

JOB NO.: TCS01062/19

EPD CONTRACT NO. EP/SP/86/15 Organic Waste Treatment Facilities Phase 2

MONTHLY ENVIRONMENTAL MONITORING AND AUDIT REPORT (MARCH 2022)

PREPARED FOR AJA JOINT VENTURE

Date	<b>Reference No.</b>	<b>Prepared By</b>	Certified By
11 April 2022	TCS01062/19/600/R0230v1	Att	An
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Martin Li (Environmental Consultant) Tam Tak Wing (Environmental Team Leader)

Version	Date	Remarks
1	11 April 2022	First Submission

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Attn: Mr. Chris Leung

14 April 2022

Dear Sir

### Contract No. EP/SP/86/15 Organic Waste Treatment Facilities Phase 2 Monthly Environmental Monitoring & Audit Report (March 2022)

Referring to your letter referenced above dated 11 April 2022, pursuant to Permit Condition 3.4 of the Environmental Permit No.EP-01/460/2013/A and FEP-01/460/2013/A, we hereby verify that the report ref. no. TCS01062/19/600/R0230v1 complied in general with the requirements as set out in the EM&A Manual.

Should you have any queries, please contact the undersigned at 2268 3437.

Yours faithfully

thefer

Ricky Chui Independent Environmental Checker

cc	EPD –	Ms. Queenie Ng, Mr. Sunny Chiu, Mr. Aron Lo
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		Mr. Salinda Palipana, Mr. Gabriel Wong, Ms. Beth Biddle
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## **EXECUTIVE SUMMARY**

- ES01 Environmental Protection Department (hereinafter referred as "EPD") is the Project Proponent for the Project "Organic Waste Treatment Facilities Phase 2" (hereinafter referred as "the Project"). The Project is a Designated Project to be implemented under Environmental Permit No. EP-460/2013 (hereinafter referred as "the EP"). In accordance with the Works Contract requirements, the Contractor shall take over the responsibility of the EP. Based on the requirement, Further Environmental Permit FEP-01/460/2013/A (hereinafter referred as "the FEP") was applied by AJA Joint Venture (hereinafter referred as "AJAJV").
- ES02 Action-United Environmental Services & Consulting (hereinafter referred as "AUES") was employed as Environmental Team (hereinafter referred as "ET") to implement monitoring programmes and as well as the associated duties.
- ES03 This is the monthly EM&A report presenting the environmental monitoring results and inspection findings for the reporting period from 1 to 31 March 2022 (hereinafter 'the Reporting Period').

#### **ENVIRONMENTAL MONITORING AND AUDIT ACTIVITIES**

ES04 Environmental monitoring activities under the EM&A program in this Reporting Period are summarized in the following table.

# Table ES-1Summary of Environmental Monitoring Activities Undertaken in the<br/>Reporting Period

Issues	<b>Environmental Monitoring Parameters / Inspection</b>	Sessions
	Leq (30min) Daytime	16
Construction Noise	Leq (5min) restricted hours 19:00-07:00 including public holidays and Sundays	36
Inspection / Audit	ET Regular Environmental Site Inspection	5

#### BREACH OF ACTION AND LIMIT (A/L) LEVELS

ES05 No construction noise monitoring action limit level exceedance was recorded in this Reporting Period. The statistics of environmental exceedance and investigation of exceedance are summarized in the following table.

 Table ES-2
 Summary of Environmental Monitoring Parameter Exceedance in the Reporting Period

Environmental Monitoring Action Limit Event &		<b>Action</b>			
Issues	Parameters	Level	Level	<b>Investigation Results</b>	<b>Corrective Actions</b>
Construction	Leq <sub>30min</sub> Daytime	0	0	NA	NA
	Leq <sub>5min</sub> Restricted hour	0	0	NA	NA

#### SITE INSPECTION

ES06 In the Reporting Period, weekly joint site inspections to evaluate the site environmental performance had been carried out by the representative of the Consultants, Independent Environmental Checker (IEC), ET and the Contractor on  $2^{nd}$ ,  $9^{th}$ ,  $16^{th}$ ,  $23^{th}$  and  $30^{th}$  March 2022. No non-compliance was recorded during the site inspections.



### **ENVIRONMENTAL COMPLAINT**

ES07 No environmental complaint was recorded in this Reporting Period for the Project. The statistics of environmental complaint are summarized in the following table.

#### Table ES-3 Summary of Environmental Complaint Records in the Reporting Period

Depending Devied	Enviror	Related with the		
<b>Reporting Period</b>	Frequency	Cumulative	<b>Complaint Nature</b>	Works Contract
1 – 31 March 2022	0	3	NA	NA

#### NOTIFICATION OF SUMMONS AND SUCCESSFUL PROSECUTIONS

ES08 No environmental summons or prosecutions was received in this Reporting Period for the Project. The statistics of environmental summons or prosecutions are summarized in the following tables.

#### Table ES-4 Summary of Environmental Summons Records in the Reporting Period

	<b>.</b>	( 1.0	<u> </u>	
Domonting Dowind	Environ	Related with the		
<b>Reporting Period</b>	Frequency	Cumulative	<b>Complaint Nature</b>	Works Contract
1 – 31 March 2022	0	0	NA	NA

#### Table ES-5 Summary of Environmental Prosecutions Records in the Reporting Period

Doporting Doriod	Environ	Related with the		
<b>Reporting Period</b>	Frequency	Cumulative	<b>Complaint Nature</b>	Works Contract
1 – 31 March 2022	0	0	NA	NA

#### **REPORTING CHANGE**

ES09 No reporting change was made in this Reporting Period.

#### **FUTURE KEY ISSUES**

- ES10 Construction noise would be a key environmental issue during construction work of the Project. Noise mitigation measures such as using quiet plants should be implemented in accordance with the EM&A requirement.
- ES11 In addition, all effluent discharge from the construction site shall fulfill the discharge licence stipulation.



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## 1. INTRODUCTION

## **1.1 PROJECT BACKGROUND**

- 1.1.1 Environmental Protection Department (hereinafter referred as "EPD") is the Project Proponent for the Project "Organic Waste Treatment Facilities Phase 2" (hereinafter referred as "the Project"). The Project is a Designated Project to be implemented under Environmental Permit No. FEP-460/2013 (hereinafter referred as "the EP"). The major construction work of the Project included:
  - (i) Demolition and removal of the existing above ground structures of the Sha Ling Livestock Waste Composting Plant (SLCP);
  - (ii) Construction of superstructure for an administration building and enclosed waste reception area;
  - (iii) Installation of treatment facilities including waste pre-treatment equipment, digesters, biogas holding tanks, granulator/granulation building, wastewater treatment, air treatment systems; and
  - (iv) Facilities for biogas processing, utilization and transmission;
- 1.1.2 AJA Joint Venture (hereinafter referred as "AJAJV") has been awarded the *EPD Contract No. EP/SP/86/15* "Organic Waste Treatment Facilities Phase 2". In accordance with the Works Contract requirements, AJAJV shall take over the responsibility of the EP. Based on the requirement, Further Environmental Permit application was submitted by AJAJV to EPD on 10 September 2019 and granted on 2 October 2019. A variation of Further Environmental Permit was granted on 14 September 2020. The Further Environmental Permit is named as FEP-01/460/2013/A (hereinafter referred as "the FEP").
- 1.1.3 According to the approved Environmental Monitoring and Audit Manual (hereinafter referred as "the EM&A Manual"), AJAJV employed Action-United Environmental Services & Consulting (hereinafter referred as "AUES") as Environmental Team (hereinafter referred as "ET") to implement monitoring programme and as well as the associated duties.
- 1.1.4 According to the EM&A Manual, construction noise was identified as the only key environmental issue during the construction phase of the Project and it is required to carry out construction noise monitoring throughout the construction phase. Furthermore, baseline noise monitoring as part of the EM&A programmes shall be conducted prior to the commencement of the construction works under the Project. Thus, baseline noise monitoring was conducted by ET from 25 September 2019 to 8 October 2019. The baseline monitoring report compiled by the ET was verified by Independent Environmental Checker (hereinafter the "IEC") and was submitted to EPD on 19<sup>th</sup> November 2019 for endorsement.
- 1.1.5 The Project works was commenced on  $3^{rd}$  December 2019. This is the  $28^{th}$  EM&A monthly report presenting the construction noise monitoring results and site inspection findings from  $1^{st}$  to  $31^{th}$  March 2022 (hereinafter the "Reporting Period").

## **1.2 REPORT STRUCTURE**

1.2.1 The Monthly Environmental Monitoring and Audit (EM&A) Report is structured into the following sections:-

Section 1	Introduction
Section 2	Project Organization and Construction Progress
Section 3	Summary of Impact Monitoring Requirements
Section 4	Construction Noise Monitoring
Section 5	Waste Management
Section 6	Site Inspections
Section 7	Environmental Complaints and Non-Compliance
Section 8	Implementation Status of Mitigation Measures
Section 9	Conclusions and Recommendations

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# 2. PROJECT ORGANIZATION AND CONSTRUCTION PROGRESS

## 2.1 PROJECT ORGANIZATION AND CONSTRUCTION PROGRESS

2.1.1 Organization structure and contact details of relevant parties with respect to on-site environmental management are shown in *Appendix B*. The responsibilities of respective parties are:

## Engineer or Engineers Representative (ER)

- 2.1.2 The ER is responsible for overseeing the construction works and for ensuring that the works are undertaken by the Contractor in accordance with the specification and contract requirements. The duties and responsibilities of the ER with respect to EM&A include:
  - to monitor the Contractor's compliance with Contract Specifications, including the effective implementation and operation of the environmental mitigation measures;
  - to employ an Independent Environmental Checker (IEC) to audit the results of the EM&A works carried out by the Environmental Team (ET);
  - to monitor Contractors', ET's and IEC's compliance with the requirements in the Environmental Permit (EP) and EM&A Manual;
  - to facilitate ET's implementation of the EM&A programme;
  - participate in joint site inspection by the ET and IEC;
  - to oversee the implementation of the agreed Event / Action Plan in the event of any exceedance; and,
  - to adhere to the procedures for carrying out complaint investigation.

## The Contractor

- 2.1.3 The Contractor should report to the ER. The duties and responsibilities of the Contractor include:
  - to comply with the relevant contract conditions and specifications on environmental protection;
  - to employ an ET to undertake monitoring, laboratory analysis and reporting of EM&A;
  - to facilitate ET's monitoring and site inspection activities;
  - to participate in the site inspections undertaken by the ET and IEC, and undertake any corrective actions;
  - to provide information / advice to the ET regarding works programme and activities which may contribute to the generation of adverse environmental impacts;
  - to submit proposals on mitigation measures in case of exceedance of Action and Limit levels in accordance with the Event / Action Plans;
  - to implement measures to reduce impact where Action and Limit levels are exceeded; and,
  - to adhere to the procedures for carrying out complaint investigation.

## Environmental Team (ET)

- 2.1.4 The ET will be led and managed by the ET Leader. ET Leader should have relevant professional qualifications in environmental control and possess at least 7 years of experience in EM&A. Suitably qualified staff should be included in the ET, and resources for the implementation of the EM&A programme should be allocated in the time under the Contract, to enable fulfilment of the Project's EM&A requirements as specified in the EM&A Manual during construction of the Project. The ET should report to Project Proponent and the duties should include:
  - to monitor and audit various environmental parameters as required in this EM&A Manual;
  - to analyse the environmental monitoring and audit data, review the success of EM&A programme and the adequacy of mitigation measures implemented, confirm the validity of the EIA predictions and identify any adverse environmental impacts arising;
  - to monitor compliance with conditions in the EP, environmental protection, pollution prevention and control regulations and contract specifications;
  - to audit environmental conditions on site;
  - to report on the environmental monitoring and audit results to EPD, the ER, the IEC and Contractor or their delegated representatives;

- to recommend suitable mitigation measures to the Contractor in the case of exceedance of Action and Limit levels in accordance with the Event and Action Plans;
- to liaise with the IEC on all environmental performance matters, and ensure timely submission of all relevant EM&A pro forma for IEC's approval;
- to provide advice to the Contractor on environmental improvement, awareness and enhancement matters, etc on site;
- to adhere to the procedures for carrying out complaint investigation;
- to prepare reports on the environmental monitoring data and the site environmental conditions;
- to submit the EM&A report to Director of Environmental Protection (DEP) timely;
- to review proposals of mitigation measures from the Contractor in case of exceedance of Action and Limit levels, in accordance with Event and Action Plan; and,
- to carry out site inspection to investigate and audit the Contractor's site practice, equipment and work methodologies with respect to pollution control and mitigation measures.

# Independent Environmental Checker (IEC)

- 2.1.5 The IEC is empowered to audit the environmental performance of construction, but is independent from the management of construction works. As such, the IEC should not be in any way an associated body of the Contractor or the ET for the Project. The IEC should be a person who has relevant professional qualifications in environmental control and at least 7 years' experience in EM&A and environmental management. The duties and responsibilities of the IEC are:
  - to provide proactive advice to the ER on EM&A matters related to the project;
  - to review and verify the monitoring data and all submissions in connection with the EP and EM&A Manual submitted by the ET;
  - to arrange and conduct regular, at least monthly site inspections of the works during the construction phase, and to carry out ad hoc inspections if significant environmental problems are identified;
  - to check compliance with the agreed Event / Action Plan in the event of any exceedance;
  - to check compliance with the procedures for carrying out complaint investigation;
  - to check the effectiveness of corrective measures;
  - to feedback audit results to the ET by signing off relevant EM&A pro forma;
  - to check that mitigation measures are effectively implemented;
  - to report the works conducted, and the findings, recommendations and improvements of the site inspections, after reviewing ET's and Contractor's works, to the ER on a monthly basis;
  - to verify the investigation result of the environmental complaint cases and the effectiveness of corrective measures;
  - to verify EM&A report that has been certified by ET leader; and,
  - to audit EIA recommendations and requirements against the status of implementation of environmental mitigation measures on site.

## 2.2 CONSTRUCTION PROGRESS

- 2.2.1 3-month rolling construction program of the Project is enclosed in *Appendix D*; and the major construction activities undertaken in the Reporting Period is presented as below:
  - GB@ WWTP Area Roof Floor Columns & Wall and Underground Floor Slab
  - RB Roof Floor Columns & Wall and Underground Floor Slab
  - AB Roof Floor Columns & Wall and Underground Floor Roof Slab
  - AD Tanks AD1 & AD3 Lifting Work in progress, AD2 Lift Complete for E&M access and AD4 for E&M Installation
  - Digestate Tank Lift in progress



## 2.3 SUMMARY OF ENVIRONMENTAL SUBMISSIONS

2.3.1 Summary of the relevant permits, licenses, and/or notifications on environmental protection for the Project of contract 1 are presented in *Tables 2-1*.

		License/Permit Status			
Item	Description	Permit no./	Valid	Period	
Item	Description	account no./ Ref. no.	From	То	Status
1	Notification pursuant to AirpollutionControl(ConstructionDust)Regulation	Application No. 448863	9 Sep 2019	NA	Valid
2	Chemical Waste Producer Registration	Ref. No. 5211-641-A2957-0 1	9 Oct 2019	NA	Valid
3	Water Pollution Control Ordinance - Discharge License	Application No. 448913			Application made on 10 Sep 2019
4	Waste Disposal Regulation - Billing Account for Disposal of Construction Waste	Account No. 7035307	2 Oct 2019	NA	Valid
5	Further Environmental Permit	FEP-01/460/2013/ A	14 Sep 2020	NA	Valid
6	Construction Noise Permit	GW-RN0063-22	03 Feb 2022	02 May 2022	Valid
7	Waste Water Discharge License	WT00035196-2019	20 Mar 2020	31 Mar 2025	Valid

#### Table 2-1 Status of Environmental Licenses and Permits of the Project



# 3. SUMMARY OF IMPACT MONITORING REQUIREMENTS

## **3.1 MONITORING PARAMETERS**

3.1.1 According to Environmental Monitoring and Audit requirements set out in the Approved EM&A manual, construction noise was identified as the only key environmental issues during the construction phase of the Project.

## **3.2 MONITORING PARAMETERS**

3.2.1 The construction noise monitoring requirement stated in the approved EM&A Manual is summarized in *Table 3-1*.

Environmental Issue	Parameters				
Noise	<ul> <li>Leq(30min) in normal working days (Monday to Saturday) 07:00-19:00 except public holiday</li> <li>Supplementary information for data auditing, statistical results such as L<sub>10</sub> and L<sub>90</sub> shall also be obtained for reference.</li> <li>Leq(5min) if construction works are extended to restricted hours 19:00-07:00 including public holidays and Sundays</li> </ul>				

Table 3-1Summary of EM&A Requirements

#### **3.3** MONITORING LOCATIONS

3.3.1 According to the EM&A Manual Section 4.2.3, four (4) designated noise sensitive receivers (NSR) were recommended as construction noise monitoring stations. Since two of the designated monitoring locations N2 and N3 were found not accessible, alternative monitoring locations N2a and N3a were therefore proposed for the noise monitoring and were approved by EPD on 1 June 2021. Details of the locations for construction noise monitoring in the Reporting Period is listed in *Table 3-2* and showed in *Appendix C*.

Table 5.2 Impact Homeoring Stations Construction Horse		
ID	Location	
N1	Village House No. 308, Sha Ling	
N2a	Village House No. 318, Sha Ling	
N3a	Village House No. 261, Sha Ling	
N4	Village House in Sha Ling	

Table 3-2Impact Monitoring Stations – Construction Noise

#### 3.4 MONITORING FREQUENCY AND PERIOD

- 3.4.1 Noise monitoring shall be conducted at the all available designated monitoring stations or alternative locations. The monitoring frequency shall depend on scale of the construction activities. According to EM&A manual, regular noise monitoring should be carried out once a week when noise generating activities are underway and the monitoring requirement is presented below:
  - one set of Leq<sub>(30min)</sub> measurements between 07:00 and 19:00 hours on normal weekdays
- 3.4.2 If construction works are extended to restricted hours 19:00-07:00 in normal working days (Monday to Saturday), and 00:00-24:00 during public holidays including Sunday, additional weekly impact monitoring should be carried out during the respective restricted hour periods. Leq<sub>(5min)</sub> measurements should be employed during the restricted hours.

## **3.5 MONITORING EQUIPMENT**

3.5.1 Sound level meter in compliance with the International Electrotechnical Commission Publications 651: 1979 (Type 1) and 804: 1985 (Type 1) specifications shall be used for carrying out the noise monitoring. The sound level meter shall be checked using an acoustic calibrator. The wind speed shall be checked with a portable wind speed meter capable of measuring the wind speed in ms<sup>-1</sup>.



3.5.3 Equipment used for construction noise monitoring is listed in *Table 3-3*.

Equipment	Model
Integrating Sound Level Meter	Rion NL-52
Calibrator	B&K Type 4231
Portable Wind Speed Indicator	Anemometer AZ Instrument 8908 Wind Speed Indicator

#### **3.6** MONITORING METHODOLOGY

- 3.6.1 All noise measurements will be performed with the meter set to FAST response and on the A-weighted equivalent continuous sound pressure level (Leq).  $Leq_{(30 min)}$  in six consecutive  $Leq_{(5 min)}$  measurements will be used as the monitoring parameter for the time period between 07:00-19:00 hours on weekdays throughout the construction period.
- 3.6.2 The sound level meter will be mounted on a tripod at a height of 1.2 m and placed at the assessment point and oriented such that the microphone is pointed to the site with the microphone facing perpendicular to the line of sight. The windshield will be fitted for all measurements. Where a measurement is to be carried out at a building, the assessment point would normally be at a position 1 m from the exterior of the building façade. Where a measurement is to be made for noise being received at a place other than a building, the assessment point would be at a position 1.2 m above the ground in a free-field situation, i.e. at least 3.5 m away from reflective surfaces such as adjacent buildings or walls.
- 3.6.3 Immediately prior to and following each noise measurement the accuracy of the sound level meter will be checked using an acoustic calibrator generating a known sound pressure level at a known frequency. Measurements will be accepted as valid only if the calibration level from before and after the noise measurement agrees to within 1.0 dB.
- 3.6.4 Noise measurements will not be made in fog, rain, wind with a steady speed exceeding 5m/s or wind with gusts exceeding 10m/s. The wind speed will be checked with a portable wind speed meter capable of measuring the wind speed in m/s.
- 3.6.5 The sound level meter and calibrator are calibrated and certified by a laboratory accredited under HOKLAS or any other international accreditation scheme at yearly basis. Calibration certificates of all the noise monitoring equipment used for the impact monitoring program will be provided in each EM&A Monthly Report.

## **3.7** ACTION/LIMIT (A/L) LEVELS

3.7.1 Action and Limit levels for construction noise as stipulated in the approved Environmental Monitoring and Audit Manual are listed in *Tables 3-4*.



<b>Monitoring Location</b>	Action Level	Limit Level in dB(A)		
Time Period:	0700-1900 hours on normal weekdays			
N1				
N2a	When one or more documented	<b>75</b> dB(A)		
N3a	complaints are received			
N4				
Time Period:		ng days (Monday to Saturday), and lic holidays including Sunday		
N1				
N2a	When one or more documented			
N3a	complaints are received	60 dB(A)		
N4				

Table 3-4	Action and Limit Levels for Construction Noise
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*Note:* If works are to be carried out during restricted hours, the conditions stipulated in the construction noise permit issued by the Noise Control Authority should be followed.

3.7.2 Should non-compliance of the environmental quality criteria occur, remedial actions will be triggered according to the Event and Action Plan presented in *Appendix E*.

## 3.8 DATA MANAGEMENT AND DATA QA/QC CONTROL

3.8.1 All monitoring data will be handled by the ET's in-house data recording and management system. The monitoring data recorded in the equipment will be downloaded directly from the equipment at the end of each monitoring day. The downloaded monitoring data will be input into a computerized database properly maintained by the ET.



# 4. CONSTRUCTION NOISE MONITORING

### 4.1 GENERAL

- 4.1.1 In the Reporting Period, construction noise monitoring was performed at monitoring location N1, N2a, N3a and N4. Additional weekly noise monitoring during restricted hours were also performed due to construction works were carried out during public holiday including Sunday. The noise monitoring schedule is presented in *Appendix F*.
- 4.1.2 Valid calibration certificates of monitoring equipment are shown in *Appendix G* and the construction noise monitoring results are summarized in the following sub-sections.

## 4.2 RESULTS OF NOISE MONITORING

4.2.1 **16** sessions of daytime construction noise monitoring and **36** sessions of additional weekly monitoring during restricted hours were performed at the agreed monitoring locations in the reporting period. Since the noise measurement was made under free field condition, a façade correction of +3dB(A) was added according to acoustical principles and EPD guidelines. For the approved alternative monitoring locations N2a and N3a, an additional distance correction of +1 dB(A) and +3 dB(A) respectively were applied. The daytime noise monitoring results are summarized in *Table 4-1 to Table 4-4* and the noise monitoring result during restricted hours are summarized in *Table 4-5 to Table 4-8*. The detailed noise monitoring data are presented in *Appendix H* and the relevant graphical plots are shown in *Appendix I*.

Table 4-1	Daytime Construction Noise Impact Monitoring Results at N1

Date	Time of Starting	Time of Finishing	Measurement Result (dB(A)) L <sub>eq30min</sub>
11-Mar-22	14:59	15:29	59.3
17-Mar-22	14:48	15:18	58.0
23-Mar-22	9:13	9:43	51.1
29-Mar-22	13:36	14:06	58.1

#### Table 4-2Daytime Construction Noise Impact Monitoring Results at N2a

Date	Time of Starting	Time of Finishing	Measurement Result (dB(A)) L <sub>eq30min</sub>
11-Mar-22	14:26	14:56	54.0
17-Mar-22	14:13	14:43	60.6
23-Mar-22	9:57	10:27	51.7
29-Mar-22	13:00	13:30	53.9

Table 4-3	Daytime Construction Noise Impact Monitoring Results at N3a

Date	Time of Starting	Time of Finishing	Measurement Result (dB(A)) L <sub>eq30min</sub>
11-Mar-22	13:10	13:40	67.7
17-Mar-22	15:25	15:55	66.0
23-Mar-22	10:40	11:10	66.1
29-Mar-22	10:29	10:59	66.6

Table 4-4Da

Daytime Construction Noise Impact Monitoring Results at N4

Date	Time of Starting	Time of Finishing	Measurement Result (dB(A)) L <sub>eq30min</sub>
11-Mar-22	13:50	14:20	55.7
17-Mar-22	13:38	14:08	57.9
23-Mar-22	11:17	11:47	61.2
29-Mar-22	11:11	11:41	52.4



Table 4-5	Additional Noise Impact Monitoring Results during	<b>Restricted Hours at N1</b>

Date	Time of Starting	Time of Finishing	Measurement Result (dB(A)) L <sub>eq5min</sub>
3-Mar-22	20:58	21:03	59.0
6-Mar-22	10:08	10:13	54.2
9-Mar-22	19:38	19:43	50.7
13-Mar-22	10:16	10:21	47.3
17-Mar-22	20:41	20:46	58.6
20-Mar-22	11:04	11:09	59.2
22-Mar-22	20:22	20:27	52.4
27-Mar-22	10:02	10:07	58.1
31-Mar-22	20:28	20:33	58.4

Table 4-6

Additional Noise Impact Monitoring Results during Restricted Hours at N2a

Date	Time of	Time of	Measurement Result (dB(A))
Date	Starting	Finishing	$L_{eq5min}$
3-Mar-22	20:36	20:41	47.5
6-Mar-22	10:31	10:36	52.5
9-Mar-22	20:00	20:05	52.5
13-Mar-22	10:38	10:43	50.4
17-Mar-22	20:14	20:19	50.7
20-Mar-22	10:14	10:19	59.0
22-Mar-22	20:01	20:06	55.5
27-Mar-22	9:51	9:56	51.7
31-Mar-22	20:04	20:09	50.5

 Table 4-7
 Additional Noise Impact Monitoring Results during Restricted Hours at N3a

Date	Time of Starting	Time of Finishing	Measurement Result (dB(A)) L <sub>eg5min</sub>
3-Mar-22	21:16	21:21	58.5
6-Mar-22	9:39	9:44	53.5
9-Mar-22	19:05	19:10	52.6
13-Mar-22	9:44	9:49	58.3
17-Mar-22	19:10	19:15	57.5
20-Mar-22	10:40	10:45	55.6
22-Mar-22	19:10	19:15	57.7
27-Mar-22	9:12	9:17	55.0
31-Mar-22	19:05	19:10	58.1

Table 4-8Additional Noise Impact Monitoring Results during Restricted Hours at N4

Date	Time of Starting	Time of Finishing	Measurement Result (dB(A)) L <sub>eg5min</sub>
3-Mar-22	20:07	20:12	48.1
6-Mar-22	11:04	11:09	42.2
9-Mar-22	20:29	20:34	56.8
13-Mar-22	11:10	11:15	49.5
17-Mar-22	19:42	19:47	48.8
20-Mar-22	9:37	9:42	54.1
22-Mar-22	19:39	19:44	51.7
27-Mar-22	9:33	9:38	57.6
31-Mar-22	19:36	19:41	56.3

4.2.2 As shown in *Table 4-1 to 4-4*, all the measured results during normal daytime were below 75dB(A) of the acceptance criteria. In addition, all the measured results during restricted hours shown in *Table 4-5 to 4-8* were below 60 dB(A) of the acceptance criteria as set out in Technical Memorandum on Noise from Construction Work other than Percussive Piling.

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4.2.3 No adverse weather condition which may affect the monitoring result was encountered during the course of noise monitoring in the reporting period. Furthermore, no documented noise complaint is received, indicating no exceedance of Action Level.



## 5. WASTE MANAGEMENT

#### 5.1 GENERAL WASTE MANAGEMENT

5.1.1 Waste management was carried out by an on-site Environmental Officer or an Environmental Supervisor from time to time.

## 5.2 **RECORDS OF WASTE QUANTITIES**

- 5.2.1 All types of waste arising from the construction work are classified into the following:
  - Construction & Demolition (C&D) Material;
  - Chemical Waste;
  - General Refuse; and
  - Excavated Soil.
- 5.2.2 The quantities of waste for disposal in this Reporting Period are summarized in *Tables 5-1* and *5-2*.

#### Table 5-1Summary of Quantities of Inert C&D Materials

Type of Waste	Quantity	Disposal Location
C&D Materials (Inert) ('000m <sup>3</sup> )	0	-
Reused in this Contract (Inert) ('000m <sup>3</sup> )	0	-
Reused in other Projects (Inert) ('000m <sup>3</sup> )	0	-
Disposal as Public Fill (Inert) ('000m <sup>3</sup> )	0.285	-

## Table 5-2Summary of Quantities of C&D Wastes

Type of Waste	Quantity	<b>Disposal Location</b>
Recycled Metal ('000kg)	0	-
Recycled Paper / Cardboard Packing ('000kg)	0	-
Recycled Plastic ('000kg)	0	-
Chemical Wastes ('000kg)	0	-
General Refuses ('000m <sup>3</sup> )	0.166	NENT



## 6. Site Inspection

#### **6.1 REQUIREMENTS**

6.1.1 According to the approved EM&A Manual, the environmental site inspection shall be formulated by ET Leader. Weekly environmental site inspections should be carried out to confirm the environmental performance.

#### 6.2 FINDINGS / DEFICIENCIES DURING THE REPORTING PERIOD

- 6.2.1 In the Reporting Period, joint site inspection for the Project to evaluate site environmental performance was carried out by the ER, IEC representative, ET and the Contractor on 2, 9, 16, 23 and 30 March 2022. No non-compliance was noted.
- 6.2.2 The findings / deficiencies of the Project observed during the weekly site inspection are listed in *Table 6-1*.

Date	Findings / Deficiencies	Follow-Up Status
2 March 2022	• No adverse environmental issue was observed during site inspection.	NA.
9 March 2022	• No adverse environmental issue was observed during site inspection.	NA.
16 March 2022	• The Contractor was reminded to spray water on site regularly.	Reminder only.
23 March 2022	• The Contractor was advised to divert effluent to the treatment plant before discharge.	No direct discharge was observed during site inspection.
30 March 2022	<ul> <li>Construction waste on the ground was observed. The Contractor was advised to dispose it regularly.</li> <li>The Contractor was reminded to maintain the Wetsep regularly.</li> </ul>	Construction waste was removed on site. Reminder only.

 Table 6-1
 Site Observations during the Weekly Inspection



## 7. Environmental Complaint, Notifications of Summons and Successful Prosecutions

#### 7.1 Environmental Complaint, Summons and Prosecution

7.1.1 In the Reporting Period, no environmental complaint, summons and prosecution under the EM&A Programme was lodged for the project. The statistical summary table of environmental complaint is presented in *Tables 7-1*, *7-2* and *7-3*.

#### Table 7-1Statistical Summary of Environmental Complaints

Donouting Douiod	Environmental Complaint Statistics		
<b>Reporting Period</b>	Frequency	Cumulative	<b>Complaint Nature</b>
1 – 31 March 2022	0	3	NA

### Table 7-2 Statistical Summary of Notification of Summons

Donouting Dowind	Environmental Summons Statistics		
Reporting Period	Frequency	Cumulative	Summons Nature
1 – 31 March 2022	0	0	NA

#### Table 7-3 Statistical Summary of Successful Prosecutions

Depending Devied	Environmental Prosecution Statistics		
Reporting Period	Frequency	Cumulative	<b>Prosecution Nature</b>
1 – 31 March 2022	0	0	NA



# 8. Environmental Mitigation Implementation Schedule

### 8.1 GENERAL REQUIREMENTS

- 8.1.1 The environmental mitigation measures that recommended in the Environmental Mitigation Implementation Schedule (EMIS) in the approved EM&A Manual covered the issues of dust, noise, water and waste and they are summarized presented in *Appendix K*.
- 8.1.2 AJAJV had been implementing the required environmental mitigation measures according to the Environmental Monitoring and Audit Manual subject to the site condition. Environmental mitigation measures generally implemented by AJAJV in this Reporting Period are summarized in *Table 8-1*.

Table 8-1	Environmental witigation wieasures
Issues	Environmental Mitigation Measures
Water Quality	<ul> <li>Any wastewater generated should be appropriately treated by treatment facilities;</li> <li>Drainage channels were provided to convey run-off into the treatment facilities; and</li> <li>Drainage systems were regularly and adequately maintained.</li> </ul>
Air Quality	<ul> <li>Regular watering to reduce dust emissions from all exposed site surface, particularly during dry weather;</li> <li>Frequent watering for particularly dusty construction areas and areas close to air sensitive receivers;</li> <li>Cover all excavated or stockpile of dusty material by impervious sheeting or sprayed with water to maintain the entire surface wet;</li> <li>Public roads around the site entrance/exit had been kept clean and free from dust; and</li> <li>Tarpaulin covering of any dusty materials on a vehicle leaving the site.</li> </ul>
Noise	<ul> <li>Good site practices to limit noise emissions at the sources;</li> <li>Use of quite plant and working methods;</li> <li>Use of site hoarding or other mass materials as noise barrier to screen noise at ground level of NSRs;</li> <li>Use of shrouds/temporary noise barriers to screen noise from relatively static PMEs;</li> <li>Alternative use of plant items within one worksite, where practicable.</li> </ul>
Waste Management	<ul> <li>Any excavated material should be reused on site as far as possible to minimize off-site disposal. Scrap metals or abandoned equipment should be recycled if possible;</li> <li>Waste arising should be kept to a minimum and be handled, transported and disposed of in a suitable manner;</li> <li>Trip ticket system for the disposal of C&amp;D materials to any designed public filling facility and/or landfill was implemented; and</li> <li>Chemical waste shall be handled in accordance with the Code of Practice on the Packaging, Handling and Storage of Chemical Wastes.</li> </ul>
General	The site was generally kept tidy and clean.

 Table 8-1
 Environmental Mitigation Measures

# **8.2** TENTATIVE CONSTRUCTION ACTIVITIES IN THE COMING MONTH

- 8.2.1 Tentative construction activities to be undertaken in April 2022 should be included:
  - GB@ WWTP Area Roof Floor Columns & Wall and Underground Floor Slab
  - RB Roof Floor Columns & Wall and Underground Floor Slab
  - AB Roof Floor Columns & Wall and Underground Floor Roof Slab
  - AD Tanks AD1 & AD3 Lifting Work in progress, AD2 Lift Complete for E&M access and AD4 for E&M Installation
  - Digestate Tank Lift in progress



## 9. Conclusions and Recommendations

#### 9.1 CONCLUSIONS

- 9.1.1 This is the monthly EM&A report presenting the monitoring results and inspection findings for the reporting period from 1 to 31 March 2022.
- 9.1.2 In the Reporting Period, no construction noise limit level exceedance during daytime and restricted hours was recorded. In addition, no noise complaint (which is an Action Level exceedance) was received by the Project Consultant, EPD and the Contractors.
- 9.1.3 In this Reporting Period, joint site inspection to evaluate the site environmental performance for the Project was carried out by the ER, IEC representative, ET and Contractor on 2, 9, 16, 23 and 30 March 2022. No non-compliance was noted during the site inspection.
- 9.1.4 No documented complaint, notification of summons or successful prosecution was received under the Project.

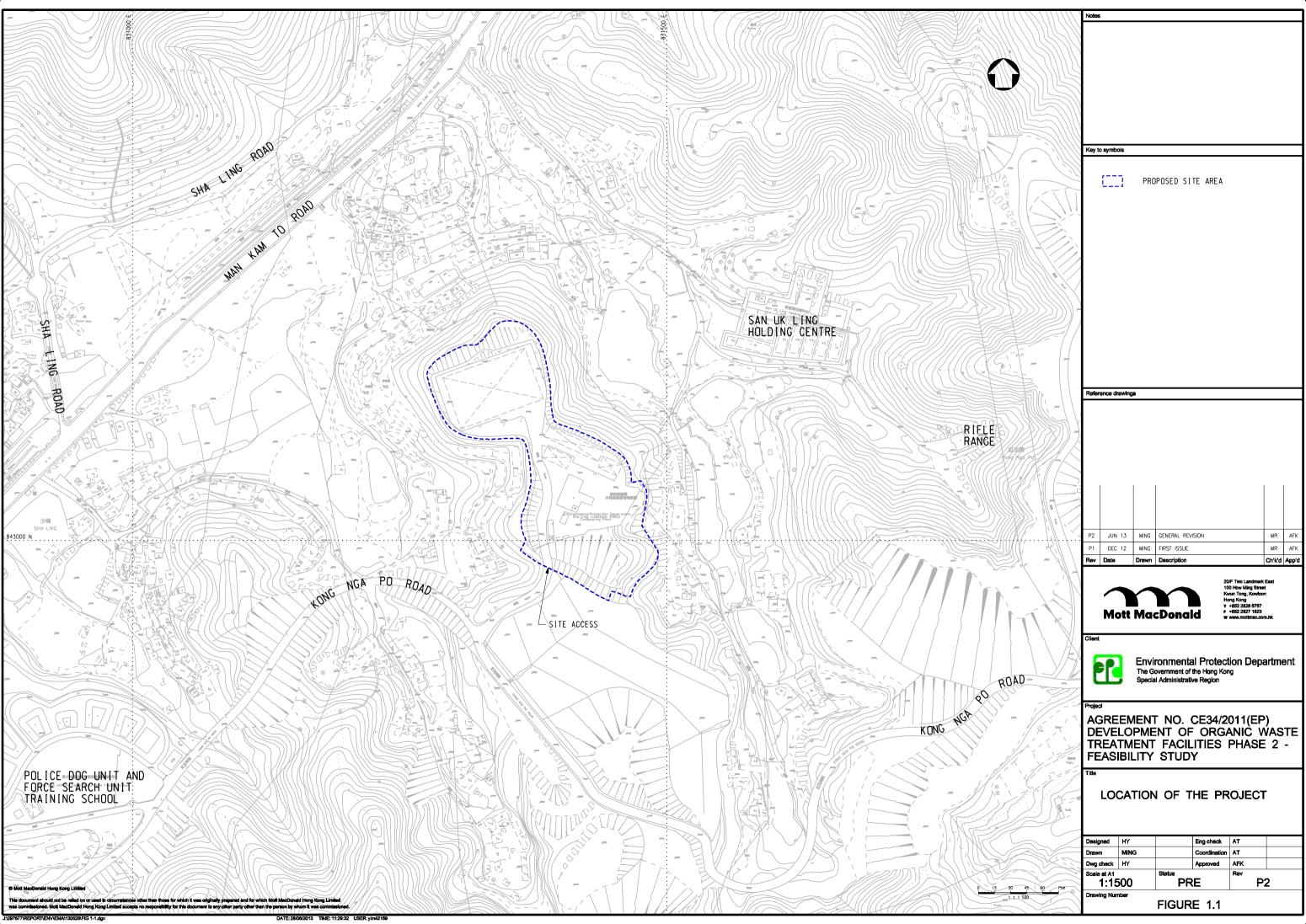
#### 9.2 RECOMMENDATIONS

- 9.2.1 Construction noise should be a key environmental impact during the works. The noise mitigation measures such as use of quiet plants or temporary noise barrier installation at the construction noise predominated area should be implemented in accordance with the EM&A requirement and the latest CNP.
- 9.2.2 In addition, all effluent discharge shall be ensured to fulfill the discharge licence stipulation.
- 9.2.3 All the trees proposed to be retained in-situ should be properly preserved and protected during the construction works. Tree Preservation and Protection Works for these retained trees shall follow Section 3 and 26 of CEDD's General Specification for Engineering Works and Section 26 of Contract Specification Part B.
- 9.2.4 Trees to be felled shall be in accordance with the Tree Preservation and Removal Proposal (TPRP) to be approved by relevant approval authority.
- 9.2.5 Contract Specification Part B Section 1.78 "Waste Management" and DEVB's "Guidelines on Yard Waste Reduction and Treatment" should be referred before tree removal and plan the necessary arrangement.



Appendix A

Layout plan of the Project



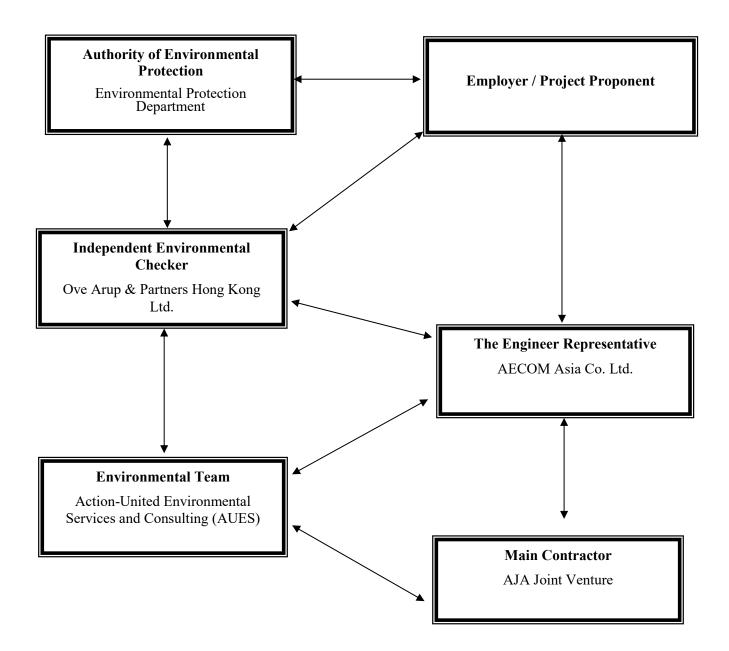


Appendix **B** 

**Organization Chart** 



# **Project Organization Chart**





Organization	Project Role	Name of Key Staff	Tel No.	Fax No.
EPD	Project Proponent	Sunny Chiu	3151 7209	3528 0492
AECOM	Resident Engineer	Terrence Lam	5579 5239	3010 8507
AECOM	Resident Engineer	Ivan Yung	5723 7750	3010 8507
ARUP	Independent Environmental Checker	Ricky Chui	2268 3437	2268 3380
ARUP	Engineer (Safety, Environment and Planning)	Edmond Tang	3447 6181	2268 3955
AJAJV	Project Manager	Victor Wu	2862 5013	2862 5013
AJAJV	Construction Manager	Johnny Leung	9494 0581	9494 0581
AJAJV	Project Environmental Manager	Samuel Tsui	9455 5865	6114 9590
AJAJV	Assistant Environmental Officer	Lee Yuk Lun	6416 5061	6114 9590
AUES	Environmental Team Leader	T. W. Tam	2959 6059	2959 6079
AUES	Environmental Consultant	Nicola Hon	2959 6059	2959 6079
AUES	Environmental Consultant	Ben Tam	2959 6059	2959 6079
AUES	Environmental Consultant	Martin Li	2959 6059	2959 6079

# Contact Details of Key Personnel for the Project

Legend:

*EPD* (*Employer*) – *Environmental Protection Department* 

AECOM (Engineer Representative) – AECOM Asia Co. Ltd.

AJAJV (Main Contractor) – AJA Joint Venture

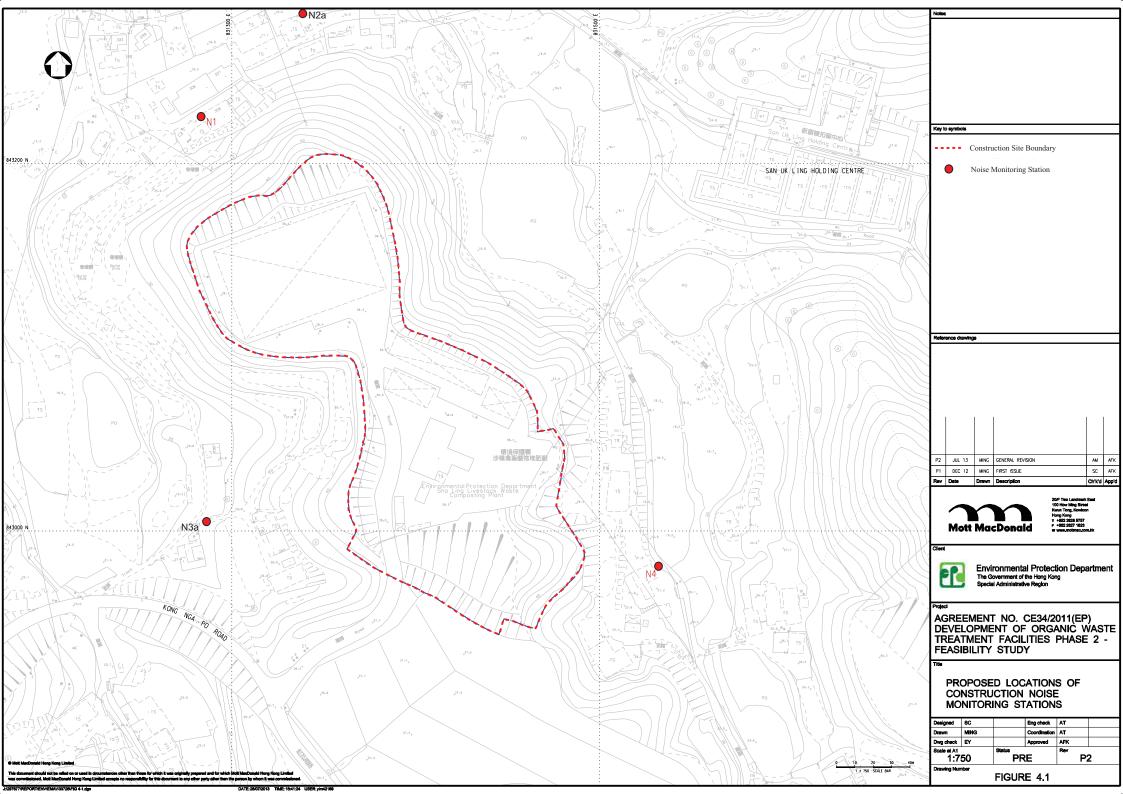
ARUP (IEC) – Ove Arup & Partners Hong Kong Ltd.

AUES (ET) – Action-United Environmental Services & Consulting



# Appendix C

# **Monitoring Locations for Impact Monitoring**





# **Appendix D**

# **3-Month Rolling Construction Programme**

	Activity Name	Original Duration	Date	Date	Start		Float	Nov 28	Dec 29	
ract No. EP/SI	P/86/15 - ORGANIC RESOURCE RECOVERY CENTRE, PHASE 2									
RMANENT WOR	IKS DESIGN									
DETAILED DESI	IGN SUBMISSION									
	URAL DESIGN REPORT & DRAWING SUBMISSION									
	DN BUILDING - ARCHITECTURAL WORKS									
O2 D2225a	& CERTIFICATION Submit further information for the re-submitted ADR for Reception Building to IC (Clause 5.4.3.9, Specs Part A)	222	31-Dec-20	09-Aug-21	31-Dec-20 A	02-Nov-21 A		O2 D2225a		
O2_D2223a O2 D2230a	IC Certify ADR for Reception Building (Clause 5.4.3.9, Specs Part A)	132	14-Apr-21	23-Aug-21	14-Apr-21 A	16-Nov-21 A		02_02223a		
O2_D2235a	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs Part A)	2	24-Aug-21	25-Aug-21	17-Nov-21 A	02-Dec-21	24		O2_D2235a	
EMPLOYER's C	ONSENT									
O2_D2240a	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)	7	26-Aug-21	01-Sep-21	03-Dec-21	09-Dec-21	24		O2_D2240a	
O2_D2245a	ER Comment on the submitted ADR for Reception Building (Clause 5.4.3.17.c, Specs Part A)	14	02-Sep-21	15-Sep-21	10-Dec-21	23-Dec-21	24 24			245a ]  O2_D2250a
O2_D2250a O2 D2255a	Submit further information for the submitted ADR for Reception Building to ER (Clause 5.4.3.19, Specs Part A) ER Comment on the re-submitted ADR for Reception Building (Clause 5.4.3.17.a, Specs Part A)	14	16-Sep-21 23-Sep-21	22-Sep-21 06-Oct-21	24-Dec-21 31-Dec-21	30-Dec-21 13-Jan-22	24			02_D2250a
02_02260a	ER Consented ADR for Reception Building (Clause 5.4.3.17.a, Specs Part A)	0	25-009-21	06-Oct-21	01-000-21	13-Jan-22	24			
O2_D2265a	Submit Two Complete Sets ADR for Reception Building to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)	2	07-Oct-21	08-Oct-21	14-Jan-22	15-Jan-22	24			
02_D2270a	Design Registered - ADR for Reception Building	1	09-Oct-21	09-Oct-21	16-Jan-22	16-Jan-22	24			
	ATION BUILDING - ARCHITECTURAL WORKS									
	CERTIFICATION		411	05 4 51	411	00.11				
02_02325a 02_02330a	Submit further information for the re-submitted ADR for Granulation Building to IC (Clause 5.4.3.9, Specs Part A) IC Certify ADR for Granulation Building (Clause 5.4.3.9, Specs Part A)	148 72	11-Mar-21 09-Jun-21	05-Aug-21 19-Aug-21	11-Mar-21 A 09-Jun-21 A	30-Nov-21 A 02-Dec-21	29		O2_D2325a O2_D2330a	
D2_D2330a D2_D2335a	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs Part A)	72	20-Aug-21	19-Aug-21 26-Aug-21	03-Dec-21	02-Dec-21 09-Dec-21	29		O2_D2330a	
MPLOYER's C			/ mg 21		EL DOULT		25		52_5200G	
D2_D2340a	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)	7	27-Aug-21	02-Sep-21	10-Dec-21	16-Dec-21	29		O2_D2340a	
D2_D2345a	ER Comment on the submitted ADR for Granulation Building (Clause 5.4.3.17.c, Specs Part A)	14	03-Sep-21	16-Sep-21	17-Dec-21	30-Dec-21	29			02_D2345a
D2_D2350a	Submit further information for the submitted ADR for Granulation Building to ER (Clause 5.4.3.19, Specs Part A)	7	17-Sep-21	23-Sep-21	31-Dec-21	06-Jan-22	29			02
02_02355a	ER Comment on the re-submitted ADR for Granulation Building (Clause 5.4.3.17.a, Specs Part A)	14	24-Sep-21	07-Oct-21	07-Jan-22	20-Jan-22	29			
D2_D2360a D2_D2365a	ER Consented ADR for Granulation Building (Clause 5.4.3.17.a, Specs Part A) Submit Two Complete Sets ADR for Granulation Building to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)	0	08-Oct-21	07-Oct-21 14-Oct-21	21-Jan-22	20-Jan-22 27-Jan-22	29 29			
02_02303a 02_02370a	Design Registered - ADR for Granulation Building	7	15-Oct-21	21-Oct-21	21-Jan-22 28-Jan-22	03-Feb-22	29			
-	DGEWALKWAY - ARCHITECTURAL WORKS									
	& CERTIFICATION									
O2_D3330a	IC Certify ADR for Footbridge Building (Clause 5.4.3.9, Specs Part A)	107	30-Apr-21	14-Aug-21	30-Apr-21 A	12-Nov-21 A		02_D33302		
D2_D3335a	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs Part A)	7	15-Aug-21	21-Aug-21	13-Nov-21 A	07-Dec-21	281		O2_D3335a	
MPLOYER's C										
D2_D3340a D2_D3345a	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)	7	22-Aug-21 29-Aug-21	28-Aug-21	08-Dec-21 15-Dec-21	14-Dec-21	281 281		O2_D3340a	00 00045
D2_D3345a D2_D3350a	ER Comment on the submitted ADR for Footbridge Building (Clause 5.4.3.17.c, Specs Part A) Submit further information for the submitted ADR for Footbridge Building to ER (Clause 5.4.3.19, Specs Part A)	7	29-Aug-21 12-Sep-21	11-Sep-21 18-Sep-21	15-Dec-21 29-Dec-21	28-Dec-21 04-Jan-22	281			O2_D3345a
D2_D3355a	ER Comment on the re-submitted ADR for Footbridge Building (Clause 5.4.3.17.a, Specs Part A)	14	19-Sep-21	02-Oct-21	05-Jan-22	18-Jan-22	281			
O2_D3360a	ER Consented ADR for Footbridge Building (Clause 5.4.3.17.a, Specs Part A)	0		02-Oct-21		18-Jan-22	281			
O2_D3365a	Submit Two Complete Sets ADR for Footbridge Building to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)	7	03-Oct-21	09-Oct-21	19-Jan-22	25-Jan-22	281			
02_D3370a	Design Registered - ADR for Footbridge Building	7	10-Oct-21	16-Oct-21	26-Jan-22	01-Feb-22	281			
	USE - ARCHITECTURAL WORKS									
CCHECKING & D2 D3425a	& CERTIFICATION Submit further information for the re-submitted ADR for Pump House to IC (Clause 5.4.3.9, Specs Part A)	206	14-Jan-21	07-Aug-21	14-Jan-21 A	08-Dec-21	279		00 02405-	
02_03425a 02_03430a	IC Certify ADR for Pump House (Clause 5.4.3.9, Specs Part A)	200	08-Aug-21	21-Aug-21	05-Aug-21 A	18-Dec-21	279		O2_D3425a O2_D3430a	
02_03435a	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs Part A)	7	22-Aug-21	28-Aug-21	19-Dec-21	25-Dec-21	279		02_03430a	D3435a
MPLOYER's C			_							
D2_D3440a	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)	7	29-Aug-21	04-Sep-21	26-Dec-21	01-Jan-22	279			📮 O2_D344
D2_D3445a	ER Comment on the submitted ADR for Pump House (Clause 5.4.3.17.c, Specs Part A)	14	05-Sep-21	18-Sep-21	02-Jan-22	15-Jan-22	279			
D2_D3450a	Submit further information for the submitted ADR for Pump House to ER (Clause 5.4.3.19, Specs Part A)	7	19-Sep-21	25-Sep-21	16-Jan-22	22-Jan-22	279			
D2_D3455a D2_D3460a	ER Comment on the re-submitted ADR for Pump House (Clause 5.4.3.17.a, Specs Part A) ER Consented ADR for Pump House (Clause 5.4.3.17.a, Specs Part A)	14 0	26-Sep-21	09-Oct-21 09-Oct-21	23-Jan-22	05-Feb-22 05-Feb-22	279 279			
D2_D3465a	Submit Two Complete Sets ADR for Pump House to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)	7	10-Oct-21	16-Oct-21	06-Feb-22	12-Feb-22	279			
D2_D3470a	Design Registered - ADR for Pump House	7	17-Oct-21	23-Oct-21	13-Feb-22	19-Feb-22	279			
I.7 - ANCILLIAR	RY FACILITIES - ARCHITECTURAL WORKS									
CHECKING &	CERTIFICATION									
D2_D3925a	Submit further information for the re-submitted ADR for AncIliary Facilities to IC (Clause 5.4.3.9, Specs Part A)	267	14-Nov-20	07-Aug-21	14-Nov-20 A	08-Dec-21	107		O2_D3925a	-
D2_D3930a	IC Certify ADR for Anciliary Facilities (Clause 54.3.9, Specs Part A)	14	08-Aug-21	21-Aug-21	13-Nov-21 A	22-Dec-21	107		O2_D39	+
D2_D3935a MPLOYER's C	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs Part A)	7	22-Aug-21	28-Aug-21	23-Dec-21	29-Dec-21	107			Q2_D3935a
D2_D3940a	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)	7	29-Aug-21	04-Sep-21	30-Dec-21	05-Jan-22	107		C C	02_
02_03945a	ER Comment on the submitted ADR for Anciliary Facilities (Clause 5.4.3.17.c, Specs Part A)	14	05-Sep-21	18-Sep-21	06-Jan-22	19-Jan-22	107			
D2_D3950a	Submit further information for the submitted ADR for Ancillary Facilities to ER (Clause 5.4.3.19, Specs Part A)	7	19-Sep-21	25-Sep-21	20-Jan-22	26-Jan-22	107			
D2_D3955a	ER Comment on the re-submitted ADR for Anciliary Facilities (Clause 5.4.3.17.a, Specs Part A)	14	26-Sep-21	09-Oct-21	27-Jan-22	09-Feb-22	107			
D2_D3960a	ER Consented ADR for Anciliary Facilities (Clause 5.4.3.17.a, Specs Part A)	0		09-Oct-21		09-Feb-22	107			
O2_D3965a	Submit Two Complete Sets ADR for Anciliary Facilities to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A) Design Registered - ADR for Anciliary Facilities	7	10-Oct-21	16-Oct-21	10-Feb-22 17-Feb-22	16-Feb-22 23-Feb-22	107 107			
 O2_D3970a		7	17-Oct-21	23-Oct-21						



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	CERTIFICATION	440	10 14 01	07 4 01	12 14-01 1	07.004	400			
O2_D4235a EMPLOYER's C	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs Part A)	148	13-Mar-21	07-Aug-21	13-Mar-21 A	07-Dec-21	100		O2_D4235a	
O2 D4240a	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)	7	08-Aug-21	14-Aug-21	08-Dec-21	14-Dec-21	100		O2 D4240a	
O2_D4245a	ER Comment on the submitted Landscaping (Clause 5.4.3.17.c, Spece Part A)	14	15-Aug-21	28-Aug-21	15-Dec-21	28-Dec-21	100		_	)2 D4245a
O2_D4250a	Submit further information for the submitted Landscaping to ER (Clause 5.4.3.19, Specs Part A)	7	29-Aug-21	04-Sep-21	29-Dec-21	04-Jan-22	100			02 D
 O2_D4255a	ER Comment on the re-submitted Landscaping (Clause 5.4.3.17.a, Specs Part A)	14	05-Sep-21	18-Sep-21	05-Jan-22	18-Jan-22	100			
O2_D4260a	ER Consented Landscaping (Clause 5.4.3.17.a, Specs Part A)	0		18-Sep-21		18-Jan-22	100			
O2_D4265a	Submit Two Complete Sets Landscaping to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)	7	19-Sep-21	25-Sep-21	19-Jan-22	25-Jan-22	100			
O2_D4270a	Design Registered - Landscaping	7	26-Sep-21	02-Oct-21	26-Jan-22	01-Feb-22	100			
	TRUCTURE DESIGN REPORT, CALCULATIONS, SPECIFICATIONS & DRAWING SUBMISSION									
	ON BUILDING - SUPERSTRUCTURE									
• •	PTION BUILDING - SUPERSTRUCTURE (Ground Floor including Staircase R-ST-1 to R-ST-4)									
EMPLOYER's							_			
O2_DR1240	ER Consented Reception Building - Superstructure	0		03-Sep-21		22-Oct-21 A		21 A		
O2_DR1250	Submit Two Complete Sets Reception Bldg - Superstructure to IC, ER for Register Design	1	03-Sep-21	03-Sep-21	23-Oct-21 A	28-Oct-21 A		02_DR1250		
O2_DR1260	Design Registered - Reception Building - Superstructure (G/F ind R-ST-1 to R-ST-4)	1	04-Sep-21	04-Sep-21	28-Oct-21 A	28-Oct-21 A		02_DR1260	-	1
	EPTION BUILDING - SUPERSTRUCTURE (1/F to Top Roof Floor)									1
		400	07.14 04	00.0.01	07.14 04.4	01 D 01				1
02_DR3140	Submit further information for the re-submitted Reception Building - Superstructure to IC	123	07-May-21	06-Sep-21	07-May-21 A	01-Dec-21	61		O2_DR3140	
O2_DR3150	IC Certify Reception Building - Superstructure	90	23-Jun-21	20-Sep-21	23-Jun-21 A	02-Dec-21	61		O2_DR3150 02_DR3160	
O2_DR3160 EMPLOYER's	Obtain Design Check Certificate & Method of Construction Check Certificate	1	21-Sep-21	21-Sep-21	03-Dec-21	03-Dec-21	61			
O2 DR3200	Submit Design Check Certificate & Method of Construction Check Certificate to ER	1	22-Sep-21	22-Sep-21	04-Dec-21	04-Dec-21	61		02 DR3200	
02_DR3200 02_DR3210	ER Comment on the submitted Reception Building - Superstructure	14	22-Sep-21 23-Sep-21	06-Oct-21	04-Dec-21 05-Dec-21	18-Dec-21	61		02_DR3200 02_DR3210	
02_DR3210 02_DR3220	Submit further information for the submitted Reception Building - Superstructure	7	07-Oct-21	13-Oct-21	19-Dec-21	25-Dec-21	61		02 DR3210	R3220
02_DR3230	ER Comment on the re-submitted Reception Building - Superstructure	14	14-Oct-21	27-Oct-21	26-Dec-21	08-Jan-22	61			,
02_DR3240	ER Consented Reception Building - Superstructure	0		27-0d-21 27-0d-21		08-Jan-22	61			◆ (
O2 DR3250	Submit Two Complete Sets Reception Bldg - Superstructure to IC, ER for Register Design	1	27-Oct-21	27-Oct-21	08-Jan-22	08-Jan-22	61			0
 O2_DR3260	Design Registered - Reception Building - Superstructure (1/F to Top Toof Floor)	1	28-Oct-21	28-Oct-21	09-Jan-22	09-Jan-22	61			0
C3.4 - GRANULA	ATION BUILDING - SUPERSTRUCTURE									+
C3.4(ii) - GRAN	IULATION BUILDING - SUPERSTRUCTURE (G/F Beam & Slab to M/F Soffit)									
EMPLOYER's	CONSENT									
O2_DG1200	Submit Design Check Certificate & Method of Construction Check Certificate to ER	1	03-Aug-21	03-Aug-21	05-Oct-21 A	05-Oct-21 A				
O2_DG1210	ER Comment on the submitted Granulation Building - Superstructure	5	04-Aug-21	17-Aug-21	06-Oct-21 A	08-Oct-21 A				
O2_DG1220	ER Consented Granulation Building - Superstructure	0		17-Aug-21		08-Oct-21 A				
O2_DG1230	Submit Two Complete Sets Granulation Bldg - Superstructure to IC, ER for Register Design	1	18-Aug-21	18-Aug-21	09-Oct-21 A	15-Oct-21 A				
O2_DG1240	Design Registered - Granulation Building - Superstructure (G/F Beam & Slab to M/F Soffit)	1	18-Aug-21	18-Aug-21	15-Oct-21 A	15-Oct-21 A			-	
C3.4(iii) - GRAN	NULATION BUILDING - SUPERSTRUCTURE (WF Beam & Slab to Upper Roof Level)									
IC CHECKING	& CERTIFICATION									
O2_DG2140	Submit further information for the re-submitted Granulation Bldg - Superstructure to IC (Clause 5.4.3.9, Specs Part A)	105	29-Apr-21	11-Aug-21	29-Apr-21 A	08-Dec-21	53		O2_DG2140	
O2_DG2180	IC Certify Granulation Building - Superstructure (Clause 5.4.3.9, Specs Part A)	114	01-May-21	22-Aug-21	01-May-21 A	20-Dec-21	53		O2_DG2180	
O2_DG2190	Obtain Design Check Certificate & Method of Construction Check Certificate (5.4.3.11 & 5.4.3.12, Specs Part A)	1	22-Aug-21	22-Aug-21	20-Dec-21	20-Dec-21	53		© O2_DG2190	D
EMPLOYER's										
O2_DG2200	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)	14	23-Aug-21	24-Aug-21	21-Dec-21	22-Dec-21	53		O2_DG22	
O2_DG2210	ER Comment on the submitted Granulation Building - Superstructure (Clause 5.4.3.17.c, Specs Part A)	0	25-Aug-21	07-Sep-21	23-Dec-21	05-Jan-22 05-Jan-22	53 53			02_[
O2_DG2220	ER Consented Granulation Building - Superstructure (Clause 5.4.3.17.a, Specs Part A) Submit Two Complete Sets Granulation Bldg - Superstructure to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)	1	09 Sop 21	07-Sep-21	06-Jan-22	05-Jan-22 06-Jan-22	53			◆ 05-Ja □ <sub>O2</sub>
O2_DG2230 O2_DG2240	Design Registered - Granulation Building - Superstructure (MF Beam & Slab to Upper Roof Level)	1	08-Sep-21 09-Sep-21	08-Sep-21 09-Sep-21	07-Jan-22	00-Jan-22 07-Jan-22	53			" 02 <u></u> " 02
-			09-0ep-21	03-3ep-21	07-541-22	07-341-22	- 35			- 0.
EMPLOYER's C										
O2 D3070	Design Registered - Footbridge - Footing	1	31-Aug-21	31-Aug-21	30-Sen-21 A	30-Sep-21 A				
_	IDGE - SUPERSTRUCTURE		017 lag 21	0174321	00 00p 2177	00 00p 2177				
	BIDGE - SUPERSTRUCTURE (for RC Pier)									1 1 1
	& CERTIFICATION									
02 D3116a	Submit further information for the re-submitted Footbridge - Superstructure to IC (Clause 5.4.3.9, Specs Part A)	367	08-Aug-20	09-Aug-21	08-Aug-20 A	06-Dec-21	30		O2 D3116a	+
O2_D3110a	IC Certify Footbridge - Superstructure (Clause 5.4.3.9, Specs Part A)	7	10-Aug-21	16-Aug-21	21-Jul-21A	13-Dec-21	30		02_D31102 02_D3120	
O2_D3130	Obtain Design Check Certificate & Method of Construction Check Certificate (5.4.3.11 & 5.4.3.12, Specs Part A)	1	17-Aug-21	17-Aug-21	14-Dec-21	14-Dec-21	30		© O2 D3130	
EMPLOYER's			J	5						
O2_D3140	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)	1	18-Aug-21	18-Aug-21	15-Dec-21	15-Dec-21	30		© O2_D3140	
O2_D3142a	ER Comment on the submitted Footbridge - Superstructure (Clause 5.4.3.17.c, Specs Part A)	14	19-Aug-21	01-Sep-21	16-Dec-21	29-Dec-21	30		····	02_D3142a
 O2_D3144a	Submit further information for the submitted Footbridge - Superstructure to ER (Clause 5.4.3.19, Specs Part A)	5	02-Sep-21	06-Sep-21	30-Dec-21	03-Jan-22	30		_ □	02_D3
O2_D3146a	ER Comment on the re-submitted Footbridge - Superstructure (Clause 5.4.3.17.a, Specs Part A)	7	07-Sep-21	13-Sep-21	04-Jan-22	10-Jan-22	30			
O2_D3150	ER Consented Footbridge - Superstructure (Clause 5.4.3.17.a, Specs Part A)	0		13-Sep-21		10-Jan-22	30			•
O2_D3160	Submit Two Complete Sets Footbridge - Superstructure to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)	1	14-Sep-21	14-Sep-21	11-Jan-22	11-Jan-22	30			
O2_D3170	Design Registered - Footbridge - Superstructure (for RC Pier)	1	14-Sep-21	14-Sep-21	11-Jan-22	11-Jan-22	30			
C3.6b - FOOTB	BRIDGE - SUPERSTRUCTURE (for Steel Bridge)									
IC CHECKING	& CERTIFICATION									
O2_DS1130	Submit further information for the re-submitted Footbridge - Superstructure to IC (for Steel Bridge)	374	08-Aug-20	16-Aug-21	08-Aug-20 A	08-Dec-21	50		O2_DS1130	
O2_DS1140	IC Certify Footbridge - Superstructure (for Steel Bridge)	14	17-Aug-21	30-Aug-21	21-Jul-21 A	22-Dec-21	50		02_DS11	40
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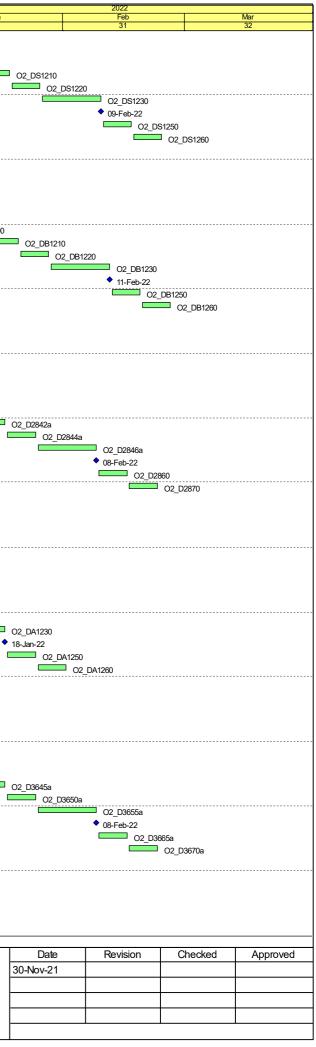
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02 091150	Ohtain Dasim Chark Cartificate & Mathod of Construction Chark Cartificate (for Shad Drides)			06-Sep-21	23-Dec-21	29-Dec-21	50	28	29	02 001450
O2_DS1150	Obtain Design Check Certificate & Method of Construction Check Certificate (for Steel Bridge)	7	31-Aug-21	00-Sep-21	23-Dec-21	29-Dec-21	50			02_DS1150
		7	07 Sop 21	13-Sep-21	30-Dec-21	05-Jan-22	50			
02_DS1200	Submit Design Check Certificate & Method of Construction Check Certificate to ER (for Steel Bridge)	14	07-Sep-21 14-Sep-21	27-Sep-21	06-Jan-22	19-Jan-22	50			02_
O2_DS1210	ER Comment on the submitted Footbridge - Superstructure (for Steel Bridge)									
O2_DS1220	Submit further information for the submitted Footbridge - Superstructure to ER (for Steel Bridge)	7	28-Sep-21	04-Oct-21	20-Jan-22	26-Jan-22	50			
02_DS1230	ER Comment on the re-submitted Footbridge - Superstructure (for Steel Bridge)	14	05-Oct-21	18-Oct-21	27-Jan-22	09-Feb-22	50			
O2_DS1240	ER Consented Footbridge - Superstructure (for Steel Bridge)	0	40.0.1.04	18-Oct-21	40 E L 00	09-Feb-22	50			
O2_DS1250	Submit Two Complete Sets Footbridge - Superstructure to IC, ER for Register Design (for Steel Bridge)	7	19-Oct-21	25-Oct-21	10-Feb-22	16-Feb-22	50			
O2_DS1260	Design Registered - Footbridge - Superstructure (for Steel Bridge)	7	26-Oct-21	01-Nov-21	17-Feb-22	23-Feb-22	50	-		
	RIDGE - SUPERSTRUCTURE (for Bearing)									
	& CERTIFICATION									
O2_DB1130	Submit further information for the re-submitted Footbridge - Superstructure to IC (for Bearing)	381	08-Aug-20	23-Aug-21	08-Aug-20 A	10-Dec-21	89		O2_DB1130	
O2_DB1140	IC Certify Footbridge - Superstructure (for Bearing)	14	24-Aug-21	06-Sep-21	21-Jul-21 A	24-Dec-21	89			DB1140
D2_DB1150	Obtain Design Check Certificate & Method of Construction Check Certificate (for Bearing)	7	07-Sep-21	13-Sep-21	25-Dec-21	31-Dec-21	89			O2_DB115
MPLOYER's	CONSENT									
D2_DB1200	Submit Design Check Certificate & Method of Construction Check Certificate to ER (for Bearing)	7	14-Sep-21	20-Sep-21	01-Jan-22	07-Jan-22	89			<b>—</b> 0
D2_DB1210	ER Comment on the submitted Footbridge - Superstructure (for Bearing)	14	21-Sep-21	04-Oct-21	08-Jan-22	21-Jan-22	89			
D2_DB1220	Submit further information for the submitted Footbridge - Superstructure to ER (for Bearing)	7	05-Oct-21	11-Oct-21	22-Jan-22	28-Jan-22	89			
D2_DB1230	ER Comment on the re-submitted Footbridge - Superstructure (for Bearing)	14	12-Oct-21	25-Oct-21	29-Jan-22	11-Feb-22	89		1	
 D2_DB1240	ER Consented Footbridge - Superstructure (for Bearing)	0		25-Oct-21		11-Feb-22	89		1	
D2_DB1250	Submit Two Complete Sets Footbridge - Superstructure to IC, ER for Register Design (for Bearing)	7	26-Oct-21	01-Nov-21	12-Feb-22	18-Feb-22	89	·	t	
D2 DB1260	Design Registered - Footbridge - Superstructure (for Bearing)	7	02-Nov-21	08-Nov-21	19-Feb-22	25-Feb-22	89			
-	USE - SUPERSTRUCTURE									
	& CERTIFICATION									
		14	10 Auro 21	23 Aura 21	28-Oct-21 A	12-Nov-21 A		02 029145	]	
2_D2814a	IC Comment on the re-submitted Pump House - Superstructure (Clause 5.4.3.9, Specs Part A)		10-Aug-21	23-Aug-21				02_028142	00.00040-	
2_D2816a	Submit further information for the re-submitted Pump House - Superstructure to IC (Clause 5.4.3.9, Specs Part A)	7	24-Aug-21	30-Aug-21	13-Nov-21 A	07-Dec-21	29		02_D2816a	
2_D2820	IC Certify Pump House - Superstructure (Clause 5.4.3.9, Specs Part A)	14	31-Aug-21	13-Sep-21	08-Dec-21	21-Dec-21	29		O2_D282	
2_D2830	Obtain Design Check Certificate & Method of Construction Check Certificate (5.4.3.11 & 5.4.3.12, Specs Part A)	7	14-Sep-21	20-Sep-21	22-Dec-21	28-Dec-21	29			O2_D2830
IPLOYER's C									1	
2_D2840	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)	7	21-Sep-21	27-Sep-21	29-Dec-21	04-Jan-22	29			02_0
2_D2842a	ER Comment on the submitted Pump House - Superstructure (Clause 5.4.3.17.c, Specs Part A)	14	28-Sep-21	11-Oct-21	05-Jan-22	18-Jan-22	29			
2_D2844a	Submit further information for the submitted Pump House - Superstructure to ER (Clause 5.4.3.19, Specs Part A)	7	12-Oct-21	18-Oct-21	19-Jan-22	25-Jan-22	29			
2_D2846a	ER Comment on the re-submitted Pump House - Superstructure (Clause 5.4.3.17.a, Specs Part A)	14	19-Oct-21	01-Nov-21	26-Jan-22	08-Feb-22	29			
2_D2850	ER Consented Pump House - Superstructure (Clause 5.4.3.17.a, Specs Part A)	0		01-Nov-21		08-Feb-22	29	<b>→</b>		
	Submit Two Complete Sets Pump House - Superstructure to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)	7	02-Nov-21	08-Nov-21	09-Feb-22	15-Feb-22	29	•		
2 D2870	Design Registered - Pump House - Superstructure	7	09-Nov-21	15-Nov-21	16-Feb-22	22-Feb-22	29			
-	(S & BOUNDARY WALL						-			
.10(ii) - AD TA	ANKS-SUPERSTRUCTURE & ARCHITECTURAL (Roof)									8
.10(ii) - AD TA CHECKING	ANKS-SUPERSTRUCTURE & ARCHITECTURAL (Roof) & CERTIFICATION		40.0 55	07.4	10.0					
3.10(ii) - AD TA C CHECKING D2_DA1130	ANKS - SUPERSTRUCTURE & ARCHITECTURAL (Roof) & CERTIFICATION Submit further information for the re-submitted AD Tanks - Superstructure (Roof)	232	19-Dec-20	07-Aug-21	19-Dec-20 A	04-Nov-21 A		O2_DA1130	1	
3.10(ii) - AD TA C CHECKING D2_DA1130 D2_DA1140	ANKS - SUPERSTRUCTURE & ARCHITECTURAL (Roof)  & CERTIFICATION  Submit further information for the re-submitted AD Tanks - Superstructure (Roof)  IC Certify AD Tanks - Superstructure (Roof)	235	30-Dec-20	21-Aug-21	30-Dec-20 A	09-Nov-21 A		02_DA1130 02_DA1140		
<b>3.10(ii) - AD TA</b> <b>CHECKING</b> D2_DA1130 D2_DA1140 D2_DA1150	ANKS - SUPERSTRUCTURE & ARCHITECTURAL (Roof)           & CERTIFICATION           Submit further information for the re-submitted AD Tanks - Superstructure (Roof)           IC Certify AD Tanks - Superstructure (Roof)           Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)			-			80	. <u></u>	O2_DA1150	
.10(ii) - AD TA CHECKING 02_DA1130 02_DA1140 02_DA1150	ANKS - SUPERSTRUCTURE & ARCHITECTURAL (Roof)           & CERTIFICATION           Submit further information for the re-submitted AD Tanks - Superstructure (Roof)           IC Certify AD Tanks - Superstructure (Roof)           Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)	235	30-Dec-20	21-Aug-21	30-Dec-20 A	09-Nov-21 A	80	. <u></u>	02_DA1150	
.10(ii) - AD TA CHECKING D2_DA1130 D2_DA1140 D2_DA1150 MPLOYER'S (	ANKS - SUPERSTRUCTURE & ARCHITECTURAL (Roof)           & CERTIFICATION           Submit further information for the re-submitted AD Tanks - Superstructure (Roof)           IC Certify AD Tanks - Superstructure (Roof)           Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)	235	30-Dec-20	21-Aug-21	30-Dec-20 A	09-Nov-21 A	80	. <u></u>	02_DA1150 02_DA1200	
<b>5.10(ii) - AD T</b> <b>CHECKING</b> D2_DA1130 D2_DA1140 D2_DA1150 <b>MPLOYER'S</b> D2_DA1200	ANKS - SUPERSTRUCTURE & ARCHITECTURAL (Roof)  & CERTIFICATION  Submit further information for the re-submitted AD Tanks - Superstructure (Roof)  IC Certify AD Tanks - Superstructure (Roof)  Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)  ONSENT	235	30-Dec-20 22-Aug-21	21-Aug-21 28-Aug-21	30-Dec-20 A 10-Nov-21 A	09-Nov-21 A 07-Dec-21	80	. <u></u>	O2_DA1200	O2_DA1210
.10(ii) - AD TA CHECKING 02_DA1130 02_DA1140 02_DA1140 02_DA1150 MPLOYER'S ( 02_DA1200 02_DA1210	ANKS - SUPERSTRUCTURE & ARCHITECTURAL (Roof)     & CERTIFICATION     Submit further information for the re-submitted AD Tanks - Superstructure (Roof)     IC Certify AD Tanks - Superstructure (Roof)     Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)     CONSENT     Submit Design Check Certificate & Method of Construction Check Certificate to ERAD Tanks - Superstructure (Roof)	235 7 7	30-Dec-20 22-Aug-21 29-Aug-21	21-Aug-21 28-Aug-21 04-Sep-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21	09-Nov-21 A 07-Dec-21 14-Dec-21	80	. <u></u>	O2_DA1200	
<b>5.10(ii) - AD TA</b> <b>C CHECKING</b> D2_DA1130 D2_DA1140 D2_DA1150 <b>MPLOYER'S</b> D2_DA1200 D2_DA1210 D2_DA1210 D2_DA1210	AWKS - SUPERSTRUCTURE & ARCHITECTURAL (Roof)     & CERTIFICATION     Submit further information for the re-submitted AD Tanks - Superstructure (Roof)     IC Certify AD Tanks - Superstructure (Roof)     Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)     CONSENT     Submit Design Check Certificate & Method of Construction Check Certificate to ER AD Tanks - Superstructure (Roof)     ER Comment on the submitted AD Tanks - Superstructure (Roof)	235 7 7 14	30-Dec-20 22-Aug-21 29-Aug-21 05-Sep-21	21-Aug-21 28-Aug-21 04-Sep-21 18-Sep-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21	09-Nov-21 A 07-Dec-21 14-Dec-21 28-Dec-21	80 80	. <u></u>	O2_DA1200	<u>; =</u>
3.10(ii) - AD TA C CHECKING D2_DA1130 D2_DA1140 D2_DA1140 D2_DA1150 MPLOYER'S ( D2_DA1200 D2_DA1210 D2_DA1220 D2_DA1230	ANKS - SUPERSTRUCTURE & ARCHITECTURAL (Roof)           & CERTIFICATION           Submit further information for the re-submitted AD Tanks - Superstructure (Roof)           IC Certify AD Tanks - Superstructure (Roof)           Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)           CONSENT           Submit further information for the submitted AD Tanks - Superstructure (Roof)           ER Comment on the submitted AD Tanks - Superstructure (Roof)           Submit further information for the submitted Footbridge - Superstructure to ER (for Bearing)	235 7 7 14 7	30-Dec-20 22-Aug-21 29-Aug-21 05-Sep-21 19-Sep-21	21-Aug-21 28-Aug-21 04-Sep-21 18-Sep-21 25-Sep-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21	09-Nov-21 A 07-Dec-21 14-Dec-21 28-Dec-21 04-Jan-22	80 80 80	. <u></u>	O2_DA1200	<u>; =</u>
.10(ii) - AD TA CHECKING D2_DA1130 D2_DA1140 D2_DA1150 MPLOYER'S ( D2_DA1200 D2_DA1210 D2_DA1220 D2_DA1230 D2_DA1240	Subject         Subject <t< td=""><td>235 7 7 14 7 14 14 0</td><td>30-Dec-20 22-Aug-21 29-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21</td><td>21-Aug-21 28-Aug-21 04-Sep-21 18-Sep-21 25-Sep-21 09-Oct-21 09-Oct-21</td><td>30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22</td><td>09-Nov-21 A 07-Dec-21 14-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 18-Jan-22</td><td>80 80 80 80 80</td><td>.<u></u></td><td>O2_DA1200</td><td></td></t<>	235 7 7 14 7 14 14 0	30-Dec-20 22-Aug-21 29-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21	21-Aug-21 28-Aug-21 04-Sep-21 18-Sep-21 25-Sep-21 09-Oct-21 09-Oct-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22	09-Nov-21 A 07-Dec-21 14-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 18-Jan-22	80 80 80 80 80	. <u></u>	O2_DA1200	
.10(ii) - AD TA CHECKING 02_DA1130 02_DA1140 02_DA1150 MPLOYER'S ( 02_DA1200 02_DA1210 02_DA1220 02_DA1230 02_DA1230 02_DA1250	Submit S-SUPERSTRUCTURE & ARCHITECTURAL (Roof)           & CERTIFICATION           Submit further information for the re-submitted AD Tanks - Superstructure (Roof)           IC Certify AD Tanks - Superstructure (Roof)           Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)           CUNSENT           Submit further information for the submitted AD Tanks - Superstructure (Roof)           ER Comment on the submitted AD Tanks - Superstructure (Roof)           Submit further information for the submitted Footbridge - Superstructure to ER (for Bearing)           ER Comment on the re-submitted Footbridge - Superstructure (for Bearing)           ER Consented AD Tanks - Superstructure (Roof)           Submit Two Complete Sets AD Tanks - Superstructure to IC, ER for Register Design (Roof)	235 7 7 14 7 14 0 7 7	30-Dec-20 22-Aug-21 29-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21	21-Aug-21 28-Aug-21 04-Sep-21 18-Sep-21 25-Sep-21 09-Od-21 09-Od-21 16-Od-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22 19-Jan-22	09-Nov-21 A 07-Dec-21 14-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 18-Jan-22 25-Jan-22	80 80 80 80 80 80	. <u></u>	O2_DA1200	
.10(ii) - AD TA CHECKING 02_DA1130 02_DA1130 02_DA1140 02_DA1150 MPLOYER'S ( 02_DA1200 02_DA1210 02_DA1220 02_DA1230 02_DA1230 02_DA1250 02_DA1260	Subject         Subject <t< td=""><td>235 7 7 14 7 14 14 0</td><td>30-Dec-20 22-Aug-21 29-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21</td><td>21-Aug-21 28-Aug-21 04-Sep-21 18-Sep-21 25-Sep-21 09-Oct-21 09-Oct-21</td><td>30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22</td><td>09-Nov-21 A 07-Dec-21 14-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 18-Jan-22</td><td>80 80 80 80 80 80</td><td>.<u></u></td><td>O2_DA1200</td><td></td></t<>	235 7 7 14 7 14 14 0	30-Dec-20 22-Aug-21 29-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21	21-Aug-21 28-Aug-21 04-Sep-21 18-Sep-21 25-Sep-21 09-Oct-21 09-Oct-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22	09-Nov-21 A 07-Dec-21 14-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 18-Jan-22	80 80 80 80 80 80	. <u></u>	O2_DA1200	
.10(ii) - AD TA CHECKING 02_DA1130 02_DA1140 02_DA1150 MPLOYER'S ( 02_DA1200 02_DA1210 02_DA1220 02_DA1230 02_DA1230 02_DA1250 02_DA1260 12 - TANK W/	Submit S- SUPERSTRUCTURE & ARCHITECTURAL (Roof)           & CERTIFICATION           Submit further information for the re-submitted AD Tanks - Superstructure (Roof)           IC Certify AD Tanks - Superstructure (Roof)           Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)           CONSENT           Submit further information for the submitted AD Tanks - Superstructure (Roof)           ER Comment on the submitted AD Tanks - Superstructure (Roof)           Submit Design Check Certificate & Method of Construction Check Certificate to ER AD Tanks - Superstructure (Roof)           ER Comment on the submitted AD Tanks - Superstructure (Roof)           Submit further information for the submitted Footbridge - Superstructure to ER (for Bearing)           ER Consented AD Tanks - Superstructure (Roof)           Submit Two Complete Sets AD Tanks - Superstructure to IC, ER for Register Design (Roof)           Design Registered - AD Tanks - Superstructure (Roof)           ALKWAYS - SUPERSTRUCTURE	235 7 7 14 7 14 0 7 7	30-Dec-20 22-Aug-21 29-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21	21-Aug-21 28-Aug-21 04-Sep-21 18-Sep-21 25-Sep-21 09-Od-21 09-Od-21 16-Od-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22 19-Jan-22	09-Nov-21 A 07-Dec-21 14-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 18-Jan-22 25-Jan-22	80 80 80 80 80 80	. <u></u>	O2_DA1200	
.10(ii) - AD TA           CHECKING           02_DA1130           02_DA1140           02_DA1150           WPLOYER'S (           02_DA1200           02_DA1210           02_DA1220           02_DA1230           02_DA1240           02_DA1240           02_DA1260           02_DA1260           02_DA1260           02_DA1260           02_DA1260           12_TANK W/           CHECKING 8	ANKS - SUPERSTRUCTURE & ARCHITECTURAL (Roof)         & CERTIFICATION         Submit further information for the re-submitted AD Tanks - Superstructure (Roof)         IC Certify AD Tanks - Superstructure (Roof)         Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)         CUNSENT         Submit further information for the submitted AD Tanks - Superstructure (Roof)         ER Comment on the submitted AD Tanks - Superstructure (Roof)         Submit Design Check Certificate & Method of Construction Check Certificate to ER AD Tanks - Superstructure (Roof)         ER Comment on the submitted AD Tanks - Superstructure (Roof)         Submit further information for the submitted Footbridge - Superstructure to ER (for Bearing)         ER Consented AD Tanks - Superstructure (Roof)         Submit Two Complete Sets AD Tanks - Superstructure to IC, ER for Register Design (Roof)         Design Registered - AD Tanks - Superstructure (Roof)         ALKWAYS - SUPERSTRUCTURE         & CERTIFICATION	235 7 14 7 14 0 7 7 7 7	30-Dec-20 22-Aug-21 29-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21 10-Od-21 17-Od-21	21-Aug-21 28-Aug-21 04-Sep-21 18-Sep-21 25-Sep-21 09-Od-21 09-Od-21 16-Od-21 23-Od-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22 19-Jan-22 26-Jan-22	09-Nov-21A 07-Dec-21 14-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 18-Jan-22 25-Jan-22 01-Feb-22	80 80 80 80 80 80	. <u></u>	02_DA1200	
.10(ii) - AD TA           CHECKING           22_DA1130           32_DA1140           32_DA1150           WPLOYER'S (           32_DA1200           32_DA1210           32_DA1220           32_DA1230           32_DA1240           32_DA1250           32_DA1260	ANKS - SUPERSTRUCTURE & ARCHITECTURAL (Roof)         & CERTIFICATION         Submit further information for the re-submitted AD Tanks - Superstructure (Roof)         IC Certify AD Tanks - Superstructure (Roof)         Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)         CONSENT         Submit further information for the submitted AD Tanks - Superstructure (Roof)         ER Comment on the submitted AD Tanks - Superstructure (Roof)         Submit Design Check Certificate & Method of Construction Check Certificate to ER AD Tanks - Superstructure (Roof)         ER Comment on the submitted AD Tanks - Superstructure (Roof)         Submit further information for the submitted Footbridge - Superstructure to ER (for Bearing)         ER Consented AD Tanks - Superstructure (Roof)         Submit Two Complete Sets AD Tanks - Superstructure to IC, ER for Register Design (Roof)         Design Registered - AD Tanks - Superstructure (Roof)         XLWAYS - SUPERSTRUCTURE         & CERTIFICATION         IC Comment on the re-submitted Tanks Walkways - Superstructure (Clause 5.4.3.9, Specs Part A)	235 7 14 7 14 0 7 7 7 7 52	30-Dec-20 22-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21 10-Oct-21 17-Oct-21 18-Jun-21	21-Aug-21 28-Aug-21 04-Sep-21 18-Sep-21 25-Sep-21 09-Oct-21 09-Oct-21 16-Oct-21 23-Oct-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22 19-Jan-22 26-Jan-22	09-Nov-21A 07-Dec-21 14-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 18-Jan-22 25-Jan-22 01-Feb-22	80 80 80 80 80 80 80	02_DA1140	O2_D3620a	<u>; =</u>
.10(ii) - AD TA           CHECKING           22_DA1130           32_DA1140           32_DA1150           WPLOYER'S (           32_DA1200           32_DA1210           32_DA1220           32_DA1230           32_DA1240           32_DA1250           32_DA1260           32_DA1260           12_TANK W/           CHECKING 8           2_D3620a           2_D3625a	ANKS - SUPERSTRUCTURE & ARCHITECTURAL (Roof)         & CERTIFICATION         Submit further information for the re-submitted AD Tanks - Superstructure (Roof)         IC Certify AD Tanks - Superstructure (Roof)         Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)         CONSENT         Submit further information for the submitted AD Tanks - Superstructure (Roof)         ER Comment on the submitted AD Tanks - Superstructure (Roof)         Submit Design Check Certificate & Method of Construction Check Certificate to ER AD Tanks - Superstructure (Roof)         ER Comment on the submitted AD Tanks - Superstructure (Roof)         Submit further information for the submitted Footbridge - Superstructure to ER (for Bearing)         ER Consented AD Tanks - Superstructure (Roof)         Submit Two Complete Sets AD Tanks - Superstructure to IC, ER for Register Design (Roof)         Design Registered - AD Tanks - Superstructure (Roof)         XLWAYS - SUPERSTRUCTURE         & CERTIFICATION         IC Comment on the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A)         Submit further information for the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A)	235 7 14 7 14 0 7 7 7 7 52 7	30-Dec-20 22-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21 10-Oct-21 17-Oct-21 18-Jun-21 09-Aug-21	21-Aug-21 28-Aug-21 04-Sep-21 18-Sep-21 25-Sep-21 09-Oct-21 09-Oct-21 16-Oct-21 23-Oct-21 23-Oct-21 08-Aug-21 15-Aug-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22 19-Jan-22 26-Jan-22 26-Jan-22 18-Jun-21 A 30-Nov-21 A	09-Nov-21A 07-Dec-21 14-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 18-Jan-22 25-Jan-22 01-Feb-22 01-Feb-22	80 80 80 80 80 80 80 80 80 80 80 80 80 8	02_DA1140	O2_D3620a O2_D3625a	
10(ii) - AD TA           CHECKING           02_DA1130           02_DA1140           02_DA1150           WPLOYER'S (           02_DA1200           02_DA1210           02_DA1220           02_DA1230           02_DA1240           02_DA1250           02_DA1260           12_DA1260           2_D3620a           2_D3630a	Submit S- SUPERSTRUCTURE & ARCHITECTURAL (Roof)           & CERTIFICATION           Submit further information for the re-submitted AD Tanks - Superstructure (Roof)           IC Certify AD Tanks - Superstructure (Roof)           Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)           CUNSENT           Submit further information for the submitted AD Tanks - Superstructure (Roof)           ER Comment on the submitted AD Tanks - Superstructure (Roof)           Submit further information for the submitted Footbridge - Superstructure to ER (for Bearing)           ER Comment on the re-submitted Footbridge - Superstructure to ER (for Bearing)           ER Consented AD Tanks - Superstructure (Roof)           Submit Two Complete Sets AD Tanks - Superstructure to IC, ER for Register Design (Roof)           Design Registered - AD Tanks - Superstructure (Roof)           Submit Two Complete Sets AD Tanks - Superstructure (Roof)           ALKWAYS - SUPERSTRUCTURE           EXECTIFICATION           IC Comment on the re-submitted Tanks Walkways - Superstructure (Clause 5.4.3.9, Specs Part A)           Submit further information for the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A)	235 7 7 14 7 14 0 7 7 7 7 52 7 14	30-Dec-20 22-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21 10-Oct-21 17-Oct-21 18-Jun-21 09-Aug-21	21-Aug-21 28-Aug-21 04-Sep-21 18-Sep-21 25-Sep-21 09-Oct-21 09-Oct-21 16-Oct-21 23-Oct-21 23-Oct-21 08-Aug-21 15-Aug-21 29-Aug-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22 26-Jan-22 26-Jan-22 18-Jun-21 A 30-Nov-21 A 08-Dec-21	09-Nov-21A 07-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 25-Jan-22 01-Feb-22 29-Nov-21A 07-Dec-21 21-Dec-21	80 80 80 80 80 80 80 80 80 80 80 80 80 8	02_DA1140	O2_D3620a O2_D3625a O2_D3625a O2_D3625a O2_D3625a	02_0
10(ii) - AD TA           CHECKING           02_DA1130           02_DA1140           02_DA1150           WPLOYER'S (           02_DA1200           02_DA1210           02_DA1220           02_DA1230           02_DA1240           02_DA1250           02_DA1260           12_DA1260           2_D3620a           2_D3630a	ANKS - SUPERSTRUCTURE & ARCHITECTURAL (Roof)         & CERTIFICATION         Submit further information for the re-submitted AD Tanks - Superstructure (Roof)         IC Certify AD Tanks - Superstructure (Roof)         Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)         CONSENT         Submit further information for the submitted AD Tanks - Superstructure (Roof)         ER Comment on the submitted AD Tanks - Superstructure (Roof)         Submit Design Check Certificate & Method of Construction Check Certificate to ER AD Tanks - Superstructure (Roof)         ER Comment on the submitted AD Tanks - Superstructure (Roof)         Submit further information for the submitted Footbridge - Superstructure to ER (for Bearing)         ER Consented AD Tanks - Superstructure (Roof)         Submit Two Complete Sets AD Tanks - Superstructure to IC, ER for Register Design (Roof)         Design Registered - AD Tanks - Superstructure (Roof)         XLWAYS - SUPERSTRUCTURE         & CERTIFICATION         IC Comment on the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A)         Submit further information for the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A)	235 7 14 7 14 0 7 7 7 7 52 7	30-Dec-20 22-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21 10-Oct-21 17-Oct-21 18-Jun-21 09-Aug-21	21-Aug-21 28-Aug-21 04-Sep-21 18-Sep-21 25-Sep-21 09-Oct-21 09-Oct-21 16-Oct-21 23-Oct-21 23-Oct-21 08-Aug-21 15-Aug-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22 19-Jan-22 26-Jan-22 26-Jan-22 18-Jun-21 A 30-Nov-21 A	09-Nov-21A 07-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 18-Jan-22 25-Jan-22 01-Feb-22 29-Nov-21A 07-Dec-21	80 80 80 80 80 80 80 80 80 80 80 80 80 8	02_DA1140	O2_D3620a O2_D3625a O2_D3625a O2_D3625a O2_D3625a	
10(ii) - AD TA           CHECKING           2_DA1130           12_DA1140           12_DA1150           MPLOYER'S (           12_DA1200           12_DA1200           12_DA1220           12_DA1220           12_DA1220           12_DA1240           12_DA1250           12_DA1260           2_D3630a           2_D3635a	Submit S- SUPERSTRUCTURE & ARCHITECTURAL (Roof)           & CERTIFICATION           Submit further information for the re-submitted AD Tanks - Superstructure (Roof)           IC Certify AD Tanks - Superstructure (Roof)           Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)           CUNSENT           Submit Design Check Certificate & Method of Construction Check Certificate to ER AD Tanks - Superstructure (Roof)           ER Comment on the submitted AD Tanks - Superstructure (Roof)           Submit further information for the submitted Footbridge - Superstructure to ER (for Bearing)           ER Comment on the re-submitted Footbridge - Superstructure to ER (for Bearing)           ER Consented AD Tanks - Superstructure (Roof)           Submit Two Complete Sets AD Tanks - Superstructure to IC, ER for Register Design (Roof)           Design Registered - AD Tanks - Superstructure (Roof)           Submit Two Complete Sets AD Tanks - Superstructure to IC, ER for Register Design (Roof)           Design Registered - AD Tanks - Superstructure (Roof)           Submit Two Complete Sets AD Tanks - Superstructure (Clause 5.4.3.9, Specs Part A)           IC Comment on the re-submitted Tanks Walkways - Superstructure (Clause 5.4.3.9, Specs Part A)           Submit further information for the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A)           IC Certify Tanks Walkways - Superstructure (Clause 5.4.3.9, Specs Part A)	235 7 7 14 7 14 0 7 7 7 7 52 7 14	30-Dec-20 22-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21 10-Oct-21 17-Oct-21 18-Jun-21 09-Aug-21	21-Aug-21 28-Aug-21 04-Sep-21 18-Sep-21 25-Sep-21 09-Oct-21 09-Oct-21 16-Oct-21 23-Oct-21 23-Oct-21 08-Aug-21 15-Aug-21 29-Aug-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22 26-Jan-22 26-Jan-22 18-Jun-21 A 30-Nov-21 A 08-Dec-21	09-Nov-21A 07-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 25-Jan-22 01-Feb-22 29-Nov-21A 07-Dec-21 21-Dec-21	80 80 80 80 80 80 80 80 80 80 80 80 80 8	02_DA1140	O2_D3620a O2_D3625a O2_D3625a O2_D3625a O2_D3625a	02_0
10(ii) - AD TA           CHECKING           02_DA1130           02_DA1130           02_DA1140           02_DA1150           WPLOYER'S (           02_DA1200           02_DA1200           02_DA1200           02_DA1200           02_DA1200           02_DA1230           02_DA1240           02_DA1250           02_DA1260           12_TANK W/           CHECKING &           2_D3620a           2_D3625a           2_D3630a           2_D3635a           IPLOYER'S C	Submit S- SUPERSTRUCTURE & ARCHITECTURAL (Roof)           & CERTIFICATION           Submit further information for the re-submitted AD Tanks - Superstructure (Roof)           IC Certify AD Tanks - Superstructure (Roof)           Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)           CUNSENT           Submit Design Check Certificate & Method of Construction Check Certificate to ER AD Tanks - Superstructure (Roof)           ER Comment on the submitted AD Tanks - Superstructure (Roof)           Submit further information for the submitted Footbridge - Superstructure to ER (for Bearing)           ER Comment on the re-submitted Footbridge - Superstructure to ER (for Bearing)           ER Consented AD Tanks - Superstructure (Roof)           Submit Two Complete Sets AD Tanks - Superstructure to IC, ER for Register Design (Roof)           Design Registered - AD Tanks - Superstructure (Roof)           Submit Two Complete Sets AD Tanks - Superstructure to IC, ER for Register Design (Roof)           Design Registered - AD Tanks - Superstructure (Roof)           Submit Two Complete Sets AD Tanks - Superstructure (Clause 5.4.3.9, Specs Part A)           IC Comment on the re-submitted Tanks Walkways - Superstructure (Clause 5.4.3.9, Specs Part A)           Submit further information for the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A)           IC Certify Tanks Walkways - Superstructure (Clause 5.4.3.9, Specs Part A)	235 7 7 14 7 14 0 7 7 7 7 52 7 14	30-Dec-20 22-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21 10-Oct-21 17-Oct-21 18-Jun-21 09-Aug-21	21-Aug-21 28-Aug-21 04-Sep-21 18-Sep-21 25-Sep-21 09-Oct-21 09-Oct-21 16-Oct-21 23-Oct-21 23-Oct-21 08-Aug-21 15-Aug-21 29-Aug-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22 26-Jan-22 26-Jan-22 18-Jun-21 A 30-Nov-21 A 08-Dec-21	09-Nov-21A 07-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 25-Jan-22 01-Feb-22 29-Nov-21A 07-Dec-21 21-Dec-21	80 80 80 80 80 80 80 80 80 80 80 80 80 8	<u>O2_DA1140</u>	O2_D3620a O2_D3625a O2_D3625a O2_D3625a O2_D3625a	02_0 02_0 02_03635a
10(ii) - AD TA           CHECKING           2_DA1130           12_DA1140           12_DA1150           WPLOYER'S (           12_DA1200           12_DA1200           12_DA1210           12_DA1200           12_DA1200           12_DA1230           12_DA1240           12_DA1250           12_DA1260           12_TANK W/           CHECKING &           2_D3620a           2_D3630a           2_D3630a           2_D3640a	ANKS - SUPERSTRUCTURE & ARCHITECTURAL (Roof)         & CERTIFICATION         Submit further information for the re-submitted AD Tanks - Superstructure (Roof)         IC Certify AD Tanks - Superstructure (Roof)         Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)         CUNSENT         Submit further information for the submitted AD Tanks - Superstructure (Roof)         ER Comment on the submitted AD Tanks - Superstructure (Roof)         Submit further information for the submitted Footbridge - Superstructure to ER (for Bearing)         ER Comment on the re-submitted Footbridge - Superstructure to ER (for Bearing)         ER Consented AD Tanks - Superstructure (Roof)         Submit Two Complete Sets AD Tanks - Superstructure to IC, ER for Register Design (Roof)         Design Registered - AD Tanks - Superstructure (Roof)         Submit Two Complete Sets AD Tanks - Superstructure (Roof)         ALKWAYS - SUPERSTRUCTURE         & CERTIFICATION         IC Comment on the re-submitted Tanks Walkways - Superstructure (Clause 5.4.3.9, Specs Part A)         Submit further information for the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A)         IC Comment on the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A)         IC Certify Tanks Walkways - Superstructure (Clause 5.4.3.9, Specs Part A)         IC Certify Tanks Walkways - Superstructure (Clause	235 7 14 7 14 0 7 7 7 7 52 7 14 7	30-Dec-20 22-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21 10-Oct-21 17-Oct-21 18-Jun-21 09-Aug-21 16-Aug-21 30-Aug-21	21-Aug-21 28-Aug-21 18-Sep-21 18-Sep-21 25-Sep-21 09-Oct-21 09-Oct-21 16-Oct-21 23-Oct-21 23-Oct-21 08-Aug-21 15-Aug-21 29-Aug-21 05-Sep-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22 26-Jan-22 26-Jan-22 18-Jun-21 A 30-Nov-21 A 08-Dec-21 22-Dec-21	09-Nov-21 A 07-Dec-21 14-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 25-Jan-22 01-Feb-22 01-Feb-22 29-Nov-21 A 07-Dec-21 21-Dec-21 28-Dec-21	80 80 80 80 80 80 80 80 80 80 80 80 80 8	02_DA1140	O2_D3620a O2_D3625a O2_D3625a O2_D3625a O2_D3625a	02_0 02_0 02_03635a
10(ii) - AD TA           CHECKING           2_DA1130           12_DA1140           12_DA1150           WPLOYER'S (           12_DA1200           12_DA1200           12_DA1200           12_DA1200           12_DA1200           12_DA1230           12_DA1230           12_DA1240           12_DA1250           12_DA1260           12_TANK W/           CHECKING &           2_D3620a           2_D3625a           PLOYER'S C           2_D3640a           2_D3640a           2_D3645a	ArkKS - SUPERSTRUCTURE & ARCHITECTURAL (Roof)           & CERTIFICATION           Submit further information for the re-submitted AD Tanks - Superstructure (Roof)           IC Certify AD Tanks - Superstructure (Roof)           Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)           CUNSENT           Submit further information for the submitted AD Tanks - Superstructure (Roof)           ER Comment on the submitted AD Tanks - Superstructure (Roof)           Submit further information for the submitted Footbridge - Superstructure to ER (for Bearing)           ER Comment on the re-submitted Footbridge - Superstructure to ER (for Bearing)           ER Comment on the re-submitted Footbridge - Superstructure to ER (for Bearing)           ER Consented AD Tanks - Superstructure (Roof)           Submit Two Complete Sets AD Tanks - Superstructure to IC, ER for Register Design (Roof)           Design Registered - AD Tanks - Superstructure (Roof)           ALKWAYS - SUPERSTRUCTURE           Submit further information for the re-submitted Tanks Walkways - Superstructure (Clause 5.4.3.9, Specs Part A)           IC Comment on the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A)           Submit further information for the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A)           IC Certify Tanks Walkways - Superstructure (Clause 5.4.3.9, Specs Part A)           Obtain Design Check Certificate	235 7 14 7 14 7 14 0 7 7 7 52 7 14 7 7	30-Dec-20 22-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21 10-Oct-21 17-Oct-21 18-Jun-21 09-Aug-21 16-Aug-21 30-Aug-21 30-Aug-21	21-Aug-21 28-Aug-21 18-Sep-21 18-Sep-21 25-Sep-21 09-Oct-21 09-Oct-21 16-Oct-21 23-Oct-21 23-Oct-21 08-Aug-21 15-Aug-21 29-Aug-21 05-Sep-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22 26-Jan-22 26-Jan-22 18-Jun-21 A 30-Nov-21 A 08-Dec-21 22-Dec-21	09-Nov-21 A 07-Dec-21 14-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 18-Jan-22 25-Jan-22 01-Feb-22 01-Feb-22 29-Nov-21 A 07-Dec-21 21-Dec-21 28-Dec-21	80 80 80 80 80 80 80 80 80 80 80 80 80 8	02_DA1140	O2_D3620a O2_D3625a O2_D3625a O2_D3625a O2_D3625a	02_0 02_0 02_03635a
10(ii) - AD TA           CHECKING           02_DA1130           02_DA1130           02_DA1140           02_DA1150           WPLOYER'S (           02_DA1200           02_DA1200           02_DA1200           02_DA1200           02_DA1240           02_DA1250           02_DA1260           12 - TANK W/           CHECKING &           2_D3620a           2_D3635a           IPLOYER'S C           2_D3640a           2_D3640a           2_D3645a           2_D3650a	ANKS - SUPERSTRUCTURE & ARCHITECTURAL (Roof)           & CERTIFICATION           Submit further information for the re-submitted AD Tanks - Superstructure (Roof)           IC Certify AD Tanks - Superstructure (Roof)           Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)           CUNSENT           Submit further information for the submitted AD Tanks - Superstructure (Roof)           ER Comment on the submitted AD Tanks - Superstructure (Roof)           Submit further information for the submitted Footbridge - Superstructure to ER (for Bearing)           ER Comment on the re-submitted Footbridge - Superstructure to ER (for Bearing)           ER Consented AD Tanks - Superstructure (Roof)           Submit Two Complete Sets AD Tanks - Superstructure to IC, ER for Register Design (Roof)           Design Registered - AD Tanks - Superstructure (Roof)           ALKWAYS - SUPERSTRUCTURE           & CERTIFICATION           IC Comment on the re-submitted Tanks Walkways - Superstructure (Clause 5.4.3.9, Specs Part A)           Submit further information for the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A)           IC Corment on the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A)           IC Certify Tanks Walkways - Superstructure (Clause 5.4.3.9, Specs Part A)           Obtain Design Check Certificate & Method of Construction Check Certificate (5.4.3.11 & 5.4.3.12, Specs Part A) <td>235 7 14 7 14 7 14 0 7 7 7 52 7 14 7 7 14</td> <td>30-Dec-20 22-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21 10-Oct-21 17-Oct-21 18-Jun-21 09-Aug-21 16-Aug-21 30-Aug-21 16-Sep-21 13-Sep-21</td> <td>21-Aug-21 28-Aug-21 04-Sep-21 18-Sep-21 25-Sep-21 09-Oct-21 09-Oct-21 16-Oct-21 23-Oct-21 23-Oct-21 08-Aug-21 15-Aug-21 29-Aug-21 05-Sep-21 12-Sep-21 26-Sep-21</td> <td>30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22 26-Jan-22 26-Jan-22 18-Jun-21 A 30-Nov-21 A 08-Dec-21 22-Dec-21 22-Dec-21 05-Jan-22</td> <td>09-Nov-21 A 07-Dec-21 14-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 18-Jan-22 25-Jan-22 01-Feb-22 01-Feb-22 29-Nov-21 A 07-Dec-21 21-Dec-21 28-Dec-21 28-Dec-21 28-Dec-21 28-Dec-21 28-Jan-22</td> <td>80 80 80 80 80 80 80 80 80 80 80 80 80 8</td> <td>02_DA1140</td> <td>O2_D3620a O2_D3625a O2_D3625a O2_D3625a O2_D3625a</td> <td>02_0 02_0 02_03635a</td>	235 7 14 7 14 7 14 0 7 7 7 52 7 14 7 7 14	30-Dec-20 22-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21 10-Oct-21 17-Oct-21 18-Jun-21 09-Aug-21 16-Aug-21 30-Aug-21 16-Sep-21 13-Sep-21	21-Aug-21 28-Aug-21 04-Sep-21 18-Sep-21 25-Sep-21 09-Oct-21 09-Oct-21 16-Oct-21 23-Oct-21 23-Oct-21 08-Aug-21 15-Aug-21 29-Aug-21 05-Sep-21 12-Sep-21 26-Sep-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22 26-Jan-22 26-Jan-22 18-Jun-21 A 30-Nov-21 A 08-Dec-21 22-Dec-21 22-Dec-21 05-Jan-22	09-Nov-21 A 07-Dec-21 14-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 18-Jan-22 25-Jan-22 01-Feb-22 01-Feb-22 29-Nov-21 A 07-Dec-21 21-Dec-21 28-Dec-21 28-Dec-21 28-Dec-21 28-Dec-21 28-Jan-22	80 80 80 80 80 80 80 80 80 80 80 80 80 8	02_DA1140	O2_D3620a O2_D3625a O2_D3625a O2_D3625a O2_D3625a	02_0 02_0 02_03635a
10(ii) - AD TA           CHECKING           02_DA1130           02_DA1130           02_DA1140           02_DA1150           WPLOYER'S (           02_DA1200           02_DA1200           02_DA1200           02_DA1200           02_DA1200           02_DA1200           02_DA1230           02_DA1240           02_DA1250           02_DA1260           12 -TANK W/           CHECKING &           2_D3620a           2_D3635a           PLOYER'S C           2_D3640a           2_D3645a           2_D3650a           2_D3650a           2_D3650a           2_D3655a	ANKS - SUPERSTRUCTURE & ARCHITECTURAL (Roof)           & CERTIFICATION           Submit further information for the re-submitted AD Tanks - Superstructure (Roof)           IC Certify AD Tanks - Superstructure (Roof)           Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)           CUNSENT           Submit further information for the submitted AD Tanks - Superstructure (Roof)           ER Comment on the submitted AD Tanks - Superstructure (Roof)           Submit further information for the submitted Footbridge - Superstructure to ER (for Bearing)           ER Comment on the re-submitted Footbridge - Superstructure to ER (for Bearing)           ER Consented AD Tanks - Superstructure (Roof)           Submit further information for the submitted Footbridge - Superstructure to ER (for Bearing)           ER Consented AD Tanks - Superstructure (Roof)           Submit Two Complete Sets AD Tanks - Superstructure to IC, ER for Register Design (Roof)           Design Registered - AD Tanks - Superstructure (Roof)           ALWAYS - SUPERSTRUCTURE           & CERTIFICATION           IC Comment on the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A)           Submit further information for the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A)           IC Certify Tanks Walkways - Superstructure (Clause 5.4.3.9, Specs Part A)           Obtain Design Check Certificate &	235 7 14 7 14 0 7 7 7 7 52 7 14 7 14 7 14 7	30-Dec-20 22-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21 10-Oct-21 17-Oct-21 17-Oct-21 18-Jun-21 09-Aug-21 16-Aug-21 30-Aug-21 16-Aug-21 30-Aug-21 13-Sep-21 13-Sep-21	21-Aug-21 28-Aug-21 04-Sep-21 18-Sep-21 25-Sep-21 09-Oct-21 09-Oct-21 16-Oct-21 23-Oct-21 23-Oct-21 08-Aug-21 15-Aug-21 29-Aug-21 05-Sep-21 03-Oct-21 17-Oct-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22 26-Jan-22 26-Jan-22 18-Jun-21 A 30-Nov-21 A 08-Dec-21 22-Dec-21 22-Dec-21 05-Jan-22 19-Jan-22	09-Nov-21 A 07-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 18-Jan-22 25-Jan-22 01-Feb-22 01-Feb-22 29-Nov-21 A 07-Dec-21 21-Dec-21 21-Dec-21 21-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 08-Feb-22	80 80 80 80 80 80 80 80 80 80 80 80 80 8		O2_D3620a O2_D3625a O2_D3625a O2_D3625a O2_D3625a	02_0 02_0 02_03635a
.10(ii) - AD TA           CHECKING           D2_DA1130           D2_DA1130           D2_DA1140           D2_DA1150           WPLOYER'S (           D2_DA1200           D2_DA1250           D2_DA1260           12 -TANK W/           CHECKING &           2_D3620a           2_D3620a           2_D3635a           IPLOYER'S C           2_D3640a           2_D3650a           2_D3650a           2_D3650a           2_D3650a           2_D3650a           2_D3650a	AkkS - SUPERSTRUCTURE & ARCHITECTURAL (Roof)           & CERTIFICATION           Submit further information for the re-submitted AD Tanks - Superstructure (Roof)           IC Certify AD Tanks - Superstructure (Roof)           Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)           CUNSENT           Submit Design Check Certificate & Method of Construction Check Certificate to ER AD Tanks - Superstructure (Roof)           ER Comment on the submitted AD Tanks - Superstructure (Roof)           Submit further information for the submitted Footbridge - Superstructure to ER (for Bearing)           ER Comment on the re-submitted Footbridge - Superstructure to ER (for Bearing)           ER Consented AD Tanks - Superstructure (Roof)           Submit Two Complete Sets AD Tanks - Superstructure to IC, ER for Register Design (Roof)           Design Registered - AD Tanks - Superstructure (Roof)           KWAYS - SUPERSTRUCTURE           & CERTIFICATION           IC Comment on the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A)           IC Cortify Tanks Walkways - Superstructure (Clause 5.4.3.9, Specs Part A)           IC Certify Tanks Walkways - Superstructure (Clause 5.4.3.11 & 5.4.3.12, Specs Part A)           IC Certify Tanks Walkways - Superstructure (Clause 5.4.3.17.a, Specs Part A)           Obtain Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)	235 7 14 7 14 0 7 7 7 7 52 7 52 7 14 7 14 7 14 7 14	30-Dec-20 22-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21 10-Oct-21 17-Oct-21 17-Oct-21 18-Jun-21 09-Aug-21 16-Aug-21 30-Aug-21 13-Sep-21 13-Sep-21 27-Sep-21 04-Oct-21	21-Aug-21 28-Aug-21 04-Sep-21 18-Sep-21 25-Sep-21 09-Oct-21 09-Oct-21 16-Oct-21 23-Oct-21 23-Oct-21 15-Aug-21 08-Aug-21 15-Aug-21 05-Sep-21 03-Oct-21 17-Oct-21 17-Oct-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22 26-Jan-22 26-Jan-22 18-Jun-21 A 30-Nov-21 A 08-Dec-21 22-Dec-21 22-Dec-21 05-Jan-22 19-Jan-22	09-Nov-21 A 07-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 18-Jan-22 25-Jan-22 01-Feb-22 01-Feb-22 29-Nov-21 A 07-Dec-21 21-Dec-21 21-Dec-21 28-Dec-21 28-Dec-21 28-Dec-21 28-Dec-21 28-Jan-22 18-Jan-22	80 80 80 80 80 80 80 80 80 80 80 80 80 8		O2_D3620a O2_D3625a O2_D3625a O2_D3625a O2_D3625a	02_0 02_0 02_03635a
.10(ii) - AD TA           CHECKING           22_DA1130           D2_DA1140           D2_DA1150           MPLOYER'S (           D2_DA1200           D2_DA1250           D2_DA1260           12 -TANK W/           CHECKING &           2_D3620a           2_D3620a           2_D3630a           2_D3630a           2_D3635a           IPLOYER'S C           2_D3650a           2_D3650a           2_D3655a           2_D3660a           2_D3660a           2_D3660a	Akk S - SUPERSTRUCTURE & ARCHITECTURAL (Roof)           & CERTIFICATION           Submit further information for the re-submitted AD Tanks - Superstructure (Roof)           IC Certify AD Tanks - Superstructure (Roof)           Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)           CUNSENT           Submit Design Check Certificate & Method of Construction Check Certificate to ER AD Tanks - Superstructure (Roof)           ER Comment on the submitted AD Tanks - Superstructure (Roof)           Submit further information for the submitted Footbridge - Superstructure to ER (for Bearing)           ER Comment on the re-submitted Footbridge - Superstructure to IC, ER for Register Design (Roof)           Design Registered - AD Tanks - Superstructure (Roof)           Submit Two Complete Sets AD Tanks - Superstructure to IC, ER for Register Design (Roof)           Design Registered - AD Tanks - Superstructure (Roof)           KWAYS - SUPERSTRUCTURE           & CERTIFICATION           IC Comment on the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A)           Gottain Design Check Certificate & Method of Construction Check Certificate (5.4.3.11 & 5.4.3.12, Specs Part A)           IC Certify Tanks Walkways - Superstructure (Clause 5.4.3.9, Specs Part A)           IC Certify Tanks Walkways - Superstructure (Clause 5.4.3.17, a, Specs Part A)           Cotain Design Check Certificate & Method of Construction Check Certificate	235 7 7 14 7 14 0 7 7 7 52 7 7 14 7 7 14 7 7 14 7 14 7 7 14 0 7	30-Dec-20 22-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21 10-Oct-21 17-Oct-21 17-Oct-21 18-Jun-21 09-Aug-21 16-Aug-21 16-Aug-21 06-Sep-21 13-Sep-21 27-Sep-21 04-Oct-21	21-Aug-21 28-Aug-21 18-Sep-21 18-Sep-21 25-Sep-21 09-Od-21 09-Od-21 16-Od-21 23-Od-21 23-Od-21 15-Aug-21 08-Aug-21 15-Aug-21 29-Aug-21 29-Aug-21 26-Sep-21 03-Od-21 17-Od-21 17-Od-21 24-Od-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22 26-Jan-22 26-Jan-22 7 18-Jun-21 A 30-Nov-21 A 08-Dec-21 29-Dec-21 29-Dec-21 05-Jan-22 19-Jan-22 26-Jan-22	09-Nov-21 A 07-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 18-Jan-22 25-Jan-22 01-Feb-22 01-Feb-22 01-Feb-22 01-Feb-22 01-Feb-22 01-Feb-22 04-Jan-22 18-Jan-22 18-Jan-22 08-Feb-22 08-Feb-22 15-Feb-22	80 80 80 80 80 80 80 80 80 80 80 80 80 8		O2_D3620a O2_D3625a O2_D3625a O2_D3625a O2_D3625a	02_0 02_0 02_03635a
.10(ii) - AD TA           CHECKING           32_DA1130           32_DA1130           32_DA1140           32_DA1150           MPLOYER'S (           32_DA1200           32_DA1200           32_DA1200           32_DA1200           32_DA1200           32_DA1200           32_DA1230           32_DA1240           32_DA1250           32_DA1260           12_TANK W/           CHECKING 8           2_D3620a           2_D3620a           2_D3630a           2_D3630a           2_D3640a           2_D3645a           2_D3650a           2_D3650a           2_D3650a           2_D3655a           2_D3660a           2_D3660a           2_D3660a           2_D3660a           2_D3670a	ANKS - SUPERSTRUCTURE & ARCHITECTURAL (Roof) & CERTIFICATION Submit further information for the re-submitted AD Tanks - Superstructure (Roof) IC Certify AD Tanks - Superstructure (Roof) Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof) CONSENT Submit Design Check Certificate & Method of Construction Check Certificate to ER AD Tanks - Superstructure (Roof) ER Comment on the submitted AD Tanks - Superstructure (Roof) Submit further information for the submitted Footbridge - Superstructure to ER (for Bearing) ER Comment on the re-submitted Footbridge - Superstructure to ER (for Bearing) ER Consented AD Tanks - Superstructure (Roof) Submit Two Complete Sets AD Tanks - Superstructure to IC, ER for Register Design (Roof) Design Registered - AD Tanks - Superstructure (Roof) ALKWAYS - SUPERSTRUCTURE & CERTIFICATION IC Comment on the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A) Submit further information for the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A) IC Certify Tanks Walkways - Superstructure (Clause 5.4.3.9, Specs Part A) IC Certify Tanks Walkways - Superstructure (Clause 5.4.3.9, Specs Part A) IC Certify Tanks Walkways - Superstructure (Clause 5.4.3.9, Specs Part A) CONSENT Submit further information for the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.16, Specs Part A) ER Comment on the submitted Tanks Walkways - Superstructure (Clause 5.4.3.17, c, Specs Part A) ER Comment on the submitted Tanks Walkways - Superstructure (Clause 5.4.3.17, c, Specs Part A) ER Comment on the submitted Tanks Walkways - Superstructure (Clause 5.4.3.17, a, Specs Part A) ER Comment on the submitted Tanks Walkways - Superstructure (Clause 5.4.3.17, a, Specs Part A) ER Comment on the submitted Tanks Walkways - Superstructure (Clause 5.4.3.17, a, Specs Part A) ER Comment on the submitted Tanks Walkways - Superstructure (Clause 5.4.3.17, a, Specs Part A) ER Com	235 7 14 7 14 0 7 7 7 7 52 7 52 7 14 7 14 7 14 7 14	30-Dec-20 22-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21 10-Oct-21 17-Oct-21 17-Oct-21 18-Jun-21 09-Aug-21 16-Aug-21 30-Aug-21 13-Sep-21 13-Sep-21 27-Sep-21 04-Oct-21	21-Aug-21 28-Aug-21 04-Sep-21 18-Sep-21 25-Sep-21 09-Oct-21 09-Oct-21 16-Oct-21 23-Oct-21 23-Oct-21 15-Aug-21 08-Aug-21 15-Aug-21 05-Sep-21 03-Oct-21 17-Oct-21 17-Oct-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22 26-Jan-22 26-Jan-22 19-Jan-22 26-Jan-22 18-Jun-21 A 08-Dec-21 22-Dec-21 29-Dec-21 05-Jan-22 19-Jan-22 26-Jan-22	09-Nov-21 A 07-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 18-Jan-22 25-Jan-22 01-Feb-22 01-Feb-22 01-Feb-22 01-Feb-22 01-Feb-22 04-Jan-22 18-Jan-22 18-Jan-22 25-Jan-22 08-Feb-22 08-Feb-22	80 80 80 80 80 80 80 80 80 80 80 80 80 8		O2_D3620a O2_D3625a O2_D3625a O2_D3625a O2_D3625a	02_0 02_0 02_03635a
.10(ii) - AD TA           CHECKING           22 DA1130           32 DA1130           32 DA1140           32 DA1150           MPLOYER'S (           32 DA1200           32 DA1200           32 DA1200           32 DA1200           32 DA1200           32 DA1200           32 DA1230           32 DA1240           32 DA1250           32 DA1260           12 - TANK W/           CHECKING 8           2 D3620a           2 D3620a           2 D3630a           2 D3635a           PLOYER'S C           2 D3650a           2 D3660a           2 D3660a           2 D3670a           15 - DRAINAC	ANK S - SUPERSTRUCTURE & ARCHITECTURAL (Roof) & CERTIFICATION Submit further information for the re-submitted AD Tanks - Superstructure (Roof) IC Certify AD Tanks - Superstructure (Roof) Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof) CONSENT Submit Design Check Certificate & Method of Construction Check Certificate to ER AD Tanks - Superstructure (Roof) ER Comment on the submitted AD Tanks - Superstructure (Roof) Submit further information for the submitted Footbridge - Superstructure to ER (for Bearing) ER Consented AD Tanks - Superstructure (Roof) Submit Two Complete Sets AD Tanks - Superstructure to IC, ER for Register Design (Roof) Design Registered - AD Tanks - Superstructure to IC, ER for Register Design (Roof) Design Registered - AD Tanks - Superstructure (Roof) <b>ALKWAYS - SUPERSTRUCTURE</b> <b>&amp; CERTIFICATION</b> IC Comment on the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A) IC Comment on the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A) Submit further information for the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.10, Specs Part A) IC Certify Tanks Walkways - Superstructure (Clause 5.4.3.17, c, Specs Part A) CONSENT Submit further information for the submitted Tanks Walkways - Superstructure to ER (Clause 5.4.3.16, Specs Part A) ER Comment on the submitted Tanks Walkways - Superstructure (Clause 5.4.3.17, c, Specs Part A) ER Comment on the submitted Tanks Walkways - Superstructure to ER (Clause 5.4.3.19, Specs Part A) ER Comment on the submitted Tanks Walkways - Superstructure to ER (Clause 5.4.3.17, a, Specs Part A) ER Comment on the submitted Tanks Walkways - Superstructure to Clause 5.4.3.17, a, Specs Part A) ER Comment on the submitted Tanks Walkways - Superstructure to ER (Clause 5.4.3.17, a, Specs Part A) ER Comment on the re-submitted Tanks Walkways - Superstructure to ER (Clause 5.4.3.17, a, Specs Part A) ER Comment on the	235 7 14 7 14 0 7 7 7 7 52 7 14 7 7 14 7 7 14 7 14 7 14 0 0 7	30-Dec-20 22-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21 10-Oct-21 17-Oct-21 17-Oct-21 18-Jun-21 09-Aug-21 16-Aug-21 16-Aug-21 06-Sep-21 13-Sep-21 27-Sep-21 04-Oct-21	21-Aug-21 28-Aug-21 18-Sep-21 18-Sep-21 25-Sep-21 09-Od-21 09-Od-21 16-Od-21 23-Od-21 23-Od-21 15-Aug-21 08-Aug-21 15-Aug-21 29-Aug-21 29-Aug-21 26-Sep-21 03-Od-21 17-Od-21 17-Od-21 24-Od-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22 26-Jan-22 26-Jan-22 7 18-Jun-21 A 30-Nov-21 A 08-Dec-21 29-Dec-21 29-Dec-21 05-Jan-22 19-Jan-22 26-Jan-22	09-Nov-21 A 07-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 18-Jan-22 25-Jan-22 01-Feb-22 01-Feb-22 01-Feb-22 01-Feb-22 01-Feb-22 01-Feb-22 04-Jan-22 18-Jan-22 18-Jan-22 08-Feb-22 08-Feb-22 15-Feb-22	80 80 80 80 80 80 80 80 80 80 80 80 80 8		O2_D3620a O2_D3625a O2_D3625a O2_D3625a O2_D3625a	02_0 02_0 02_03635a
.10(ii) - AD TA           CHECKING           32_DA1130           32_DA1130           32_DA1140           32_DA1150           MPLOYER'S (           32_DA1200           32_DA1200           32_DA1200           32_DA1200           32_DA1200           32_DA1200           32_DA1230           32_DA1240           32_DA1260           12_DA1260           12_TANK W/           CHECKING 8           2_D3620a           2_D3630a           2_D36363a           PELOYER'S C           2_D3650a           2_D3650a           2_D3650a           2_D3650a           2_D3650a           2_D3660a           2_D3660a           2_D3660a           2_D3670a           15 - DRAINAC           CHECKING 8	Akk S - SUPERSTRUCTURE & ARCHITECTURAL (Roof)           & CERTIFICATION           Submit further information for the re-submitted AD Tanks - Superstructure (Roof)           IC CertifyAD Tanks - Superstructure (Roof)           Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)           Submit Design Check Certificate & Method of Construction Check Certificate to ER AD Tanks - Superstructure (Roof)           ER Comment on the submitted AD Tanks - Superstructure (Roof)           Submit further information for the submitted Footbridge - Superstructure to ER (for Bearing)           ER Comment on the re-submitted Footbridge - Superstructure to ER (for Bearing)           ER Consented AD Tanks - Superstructure (Roof)           Submit Two Complete Sets AD Tanks - Superstructure (Roof)           Submit Two Complete Sets AD Tanks - Superstructure (Roof)           Submit Turber information for the re-submitted Tanks Walkways - Superstructure (Clause 5.4.3.9, Specs Part A)           IC Comment on the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A)           IC Certify Tanks Walkways - Superstructure (Clause 5.4.3.9, Specs Part A)           IC Certify tanks Walkways - Superstructure (Clause 5.4.3.11 & 5.4.3.12, Specs Part A)           IC Certify Tanks Walkways - Superstructure (Clause 5.4.3.17, Specs Part A)           Obtain Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.19, Specs Part A)           ID Design Chec	235 7 14 7 14 7 14 0 7 7 7 52 7 14 7 14 7 7 14 7 14 7 7 14 7 7 7 7	30-Dec-20 22-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21 10-Oct-21 17-Oct-21 18-Jun-21 09-Aug-21 16-Aug-21 16-Aug-21 06-Sep-21 13-Sep-21 27-Sep-21 04-Oct-21 18-Oct-21	21-Aug-21 28-Aug-21 18-Sep-21 18-Sep-21 25-Sep-21 09-Od-21 09-Od-21 16-Od-21 23-Od-21 16-Od-21 23-Od-21 15-Aug-21 08-Aug-21 15-Aug-21 29-Aug-21 03-Od-21 12-Sep-21 26-Sep-21 03-Od-21 17-Od-21 24-Od-21 31-Od-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22 26-Jan-22 26-Jan-22 18-Jun-21 A 30-Nov-21 A 08-Dec-21 22-Dec-21 05-Jan-22 19-Jan-22 26-Jan-22 19-Jan-22 26-Jan-22	09-Nov-21 A 07-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 18-Jan-22 01-Feb-22 01-Feb-22 25-Jan-22 01-Feb-22 29-Nov-21 A 07-Dec-21 21-Dec-21 21-Dec-21 21-Dec-21 04-Jan-22 18-Jan-22 08-Feb-22 08-Feb-22 15-Feb-22	80 80 80 80 80 80 80 80 80 80 80 80 80 8		O2_D3620a O2_D3625a O2_D3625a O2_D3625a O2_D3625a	02_0 02_0 02_03635a
.10(ii) - AD TA           CHECKING           02_DA1130           02_DA1130           02_DA1140           02_DA1150           WPLOYER'S (           02_DA1200           02_DA1200           02_DA1200           02_DA1200           02_DA1200           02_DA1200           02_DA1230           02_DA1240           02_DA1260           12_DA1260           12_CHACKING 8           2_D3620a           2_D3620a           2_D3635a           IPLOYER'S C           2_D3645a           2_D3650a           2_D3650a <td>Akk S - SUPERSTRUCTURE &amp; ARCHITECTURAL (Roof)           &amp; CERTIFICATION           Submit further information for the re-submitted AD Tanks - Superstructure (Roof)           IC CertifyAD Tanks - Superstructure (Roof)           Obtain Design Check Certificate &amp; Method of Construction Check Certificate AD Tanks - Superstructure (Roof)           CONSENT           Submit further information for the submitted AD Tanks - Superstructure (Roof)           ER comment on the submitted AD Tanks - Superstructure (Roof)           Submit further information for the submitted Footbridge - Superstructure to ER (for Bearing)           ER Consented AD Tanks - Superstructure (Roof)           Submit Two Complete Sets AD Tanks - Superstructure to IC, ER for Register Design (Roof)           Design Registered - AD Tanks - Superstructure (Roof)           KLWAYS - SUP ERSTRUCTURE           Certificate Submitted Tanks Walkways - Superstructure to IC, ER for Register Design (Roof)           Design Registered - AD Tanks - Superstructure (Roof)           KLWAYS - SUP ERSTRUCTURE           Certificate Submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A)           IC Comment on the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A)           IC Certify Tanks Walkways - Superstructure (Clause 5.4.3.11 &amp; 5.4.3.12, Specs Part A)           IC Certify Tanks Walkways - Superstructure (Clause 5.4.3.17, a, Specs Part A)           CONSENT</td> <td>235 7 14 7 14 0 7 7 7 7 52 7 14 7 14 7 14 7 14 7 7 14 7 7 14 7 7 7 7</td> <td>30-Dec-20 22-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21 10-Oct-21 17-Oct-21 17-Oct-21 18-Jun-21 09-Aug-21 16-Aug-21 30-Aug-21 13-Sep-21 27-Sep-21 04-Oct-21 27-Sep-21 04-Oct-21 18-Oct-21 25-Oct-21</td> <td>21-Aug-21 28-Aug-21 18-Sep-21 18-Sep-21 25-Sep-21 09-Od-21 09-Od-21 16-Od-21 23-Od-21 15-Aug-21 08-Aug-21 15-Aug-21 29-Aug-21 03-Od-21 17-Od-21 26-Sep-21 03-Od-21 17-Od-21 24-Od-21 31-Od-21</td> <td>30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22 26-Jan-22 26-Jan-22 18-Jun-21 A 30-Nov-21 A 08-Dec-21 22-Dec-21 05-Jan-22 19-Jan-22 26-Jan-22 19-Jan-22 26-Jan-22 19-Jan-22 19-Jan-22 26-Jan-22</td> <td>09-Nov-21A 07-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 18-Jan-22 01-Feb-22 01-Feb-22 25-Jan-22 01-Feb-22 29-Nov-21A 07-Dec-21 21-Dec-21 28-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 08-Feb-22 08-Feb-22 15-Feb-22 22-Feb-22</td> <td>80 80 80 80 80 80 80 80 80 80 80 80 80 8</td> <td></td> <td>O2_D3620a O2_D3620a O2_D3625a O2_D3625a O2_D363</td> <td>02_0 02_0 02_03635a</td>	Akk S - SUPERSTRUCTURE & ARCHITECTURAL (Roof)           & CERTIFICATION           Submit further information for the re-submitted AD Tanks - Superstructure (Roof)           IC CertifyAD Tanks - Superstructure (Roof)           Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)           CONSENT           Submit further information for the submitted AD Tanks - Superstructure (Roof)           ER comment on the submitted AD Tanks - Superstructure (Roof)           Submit further information for the submitted Footbridge - Superstructure to ER (for Bearing)           ER Consented AD Tanks - Superstructure (Roof)           Submit Two Complete Sets AD Tanks - Superstructure to IC, ER for Register Design (Roof)           Design Registered - AD Tanks - Superstructure (Roof)           KLWAYS - SUP ERSTRUCTURE           Certificate Submitted Tanks Walkways - Superstructure to IC, ER for Register Design (Roof)           Design Registered - AD Tanks - Superstructure (Roof)           KLWAYS - SUP ERSTRUCTURE           Certificate Submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A)           IC Comment on the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A)           IC Certify Tanks Walkways - Superstructure (Clause 5.4.3.11 & 5.4.3.12, Specs Part A)           IC Certify Tanks Walkways - Superstructure (Clause 5.4.3.17, a, Specs Part A)           CONSENT	235 7 14 7 14 0 7 7 7 7 52 7 14 7 14 7 14 7 14 7 7 14 7 7 14 7 7 7 7	30-Dec-20 22-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21 10-Oct-21 17-Oct-21 17-Oct-21 18-Jun-21 09-Aug-21 16-Aug-21 30-Aug-21 13-Sep-21 27-Sep-21 04-Oct-21 27-Sep-21 04-Oct-21 18-Oct-21 25-Oct-21	21-Aug-21 28-Aug-21 18-Sep-21 18-Sep-21 25-Sep-21 09-Od-21 09-Od-21 16-Od-21 23-Od-21 15-Aug-21 08-Aug-21 15-Aug-21 29-Aug-21 03-Od-21 17-Od-21 26-Sep-21 03-Od-21 17-Od-21 24-Od-21 31-Od-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22 26-Jan-22 26-Jan-22 18-Jun-21 A 30-Nov-21 A 08-Dec-21 22-Dec-21 05-Jan-22 19-Jan-22 26-Jan-22 19-Jan-22 26-Jan-22 19-Jan-22 19-Jan-22 26-Jan-22	09-Nov-21A 07-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 18-Jan-22 01-Feb-22 01-Feb-22 25-Jan-22 01-Feb-22 29-Nov-21A 07-Dec-21 21-Dec-21 28-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 08-Feb-22 08-Feb-22 15-Feb-22 22-Feb-22	80 80 80 80 80 80 80 80 80 80 80 80 80 8		O2_D3620a O2_D3620a O2_D3625a O2_D3625a O2_D363	02_0 02_0 02_03635a
CHECKING     CHECKING     CLECKING     CDA1130     CDA1130     CDA1140     D2_DA1140     D2_DA1150     MPLOYER'S (     D2_DA1200     D2_DA1200     D2_DA1200     D2_DA1230     D2_DA1230     D2_DA1250     D2_DA1260     CLECKING 8     2_D3620a     2_D3635a     MPLOYER'S C     2_D3645a     2_D3650a     2_D3650a     2_D3655a     2_D3665a     2_D3665a     2_D3665a     2_D3665a     2_D3665a     2_D3665a     2_D3620a     2_D3645a     2_D3645a     2_D3645a     2_D3650a     2_D3650a     2_D3650a     2_D3650a     2_D3645a     3_D364	ANKS - SUPERSTRUCTURE & ARCHITECTURAL (Roof)           & CERTIFICATION           Submit further information for the re-submitted AD Tanks - Superstructure (Roof)           IC CertifyAD Tanks - Superstructure (Roof)           Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)           Submit Design Check Certificate & Method of Construction Check Certificate to ER AD Tanks - Superstructure (Roof)           Submit Design Check Certificate & Method of Constructure (Roof)           Submit further information for the submitted Footbridge - Superstructure to ER (for Bearing)           ER Comment on the re-submitted Footbridge - Superstructure to ER (for Bearing)           ER Consented AD Tanks - Superstructure to IC, ER for Register Design (Roof)           Design Registered - AD Tanks - Superstructure (Roof)           Submit Two Complete Sets AD Tanks - Superstructure to IC, ER for Register Design (Roof)           Design Registered - AD Tanks - Superstructure (Roof)           XEXEMPTECATION           IC Comment on the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A)           IC Certify Tanks Walkways - Superstructure (Clause 5.4.3.9, Specs Part A)           IC Certify Tanks Walkways - Superstructure (Clause 5.4.3.11 & 5.4.3.12, Specs Part A)           Cottain Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.19, Specs Part A)           ER Comment on the esubmitted Tanks Walkways - Superstructure (Clause 5.4.	235 7 14 7 14 7 14 0 7 7 7 52 7 14 7 14 7 7 14 7 14 7 7 14 7 7 7 7	30-Dec-20 22-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21 10-Oct-21 17-Oct-21 18-Jun-21 09-Aug-21 16-Aug-21 16-Aug-21 06-Sep-21 13-Sep-21 27-Sep-21 04-Oct-21 18-Oct-21	21-Aug-21 28-Aug-21 18-Sep-21 18-Sep-21 25-Sep-21 09-Od-21 09-Od-21 16-Od-21 23-Od-21 16-Od-21 23-Od-21 15-Aug-21 08-Aug-21 15-Aug-21 29-Aug-21 03-Od-21 12-Sep-21 26-Sep-21 03-Od-21 17-Od-21 24-Od-21 31-Od-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22 26-Jan-22 26-Jan-22 18-Jun-21 A 30-Nov-21 A 08-Dec-21 22-Dec-21 05-Jan-22 19-Jan-22 26-Jan-22 19-Jan-22 26-Jan-22	09-Nov-21 A 07-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 18-Jan-22 01-Feb-22 01-Feb-22 25-Jan-22 01-Feb-22 29-Nov-21 A 07-Dec-21 21-Dec-21 21-Dec-21 21-Dec-21 04-Jan-22 18-Jan-22 08-Feb-22 08-Feb-22 15-Feb-22	80 80 80 80 80 80 80 80 80 80 80 80 80 8		O2_D3620a O2_D3625a O2_D3625a O2_D3625a O2_D3625a	02_D
.10(ii) - AD TA           CHECKING           D2_DA1130           D2_DA1140           D2_DA1150           MPLOYER'S (           D2_DA1200           D2_DA1200           D2_DA1200           D2_DA1200           D2_DA1200           D2_DA1200           D2_DA1200           D2_DA1200           D2_DA1200           D2_DA1280           D2_DA1260           12_TANK W/           CHECKING 8           2_D3620a           2_D3630a           2_D3645a           D3655a           D2_D3650a           2_D3650a           2_D3650a           2_D3660a           2_D3660a           2_D3660a           2_D3660a           2_D3660a           2_D3660a           2_D3670a           15 - DRAINAC           CHECKING 8           2_D3820a	ANKS - SUPERSTRUCTURE & ARCHITECTURAL (Roof)           & CERTIFICATION           Submit further information for the re-submitted AD Tanks - Superstructure (Roof)           (IC Certify AD Tanks - Superstructure (Roof)           Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)           CONSENT           Submit Design Check Certificate & Method of Construction Check Certificate to ER AD Tanks - Superstructure (Roof)           ER Comment on the submitted Footbridge - Superstructure (Roof)           Submit further information for the submitted Footbridge - Superstructure to ER (for Bearing)           ER Comment on the re-submitted Footbridge - Superstructure (Roof)           Submit Two Complete Sets AD Tanks - Superstructure (Roof)           Submit Two Complete Sets AD Tanks - Superstructure (Roof)           ACKWAYS - SUPERSTRUCTURE           & CERTIFICATION           IC Corning on the re-submitted Tanks Walkways - Superstructure (Clause 5.4.3.9, Specs Part A)           Submit further information for the re-submitted Tanks Walkways - Superstructure (Clause 5.4.3.19, Specs Part A)           IC Certify Tanks Walkways - Superstructure (Clause 5.4.3.19, Specs Part A)           Submit further information for the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.16, Specs Part A)           IC Certify Tanks Walkways - Superstructure (Clause 5.4.3.11 & 5.4.3.12, Specs Part A)           Cotan Design Check Certificate & Method of Construction Ch	235 7 14 7 14 0 7 7 7 7 52 7 14 7 14 7 14 7 14 7 7 14 7 7 14 7 7 7 7	30-Dec-20 22-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21 10-Oct-21 17-Oct-21 17-Oct-21 18-Jun-21 09-Aug-21 16-Aug-21 30-Aug-21 13-Sep-21 27-Sep-21 04-Oct-21 27-Sep-21 04-Oct-21 18-Oct-21 25-Oct-21	21-Aug-21 28-Aug-21 18-Sep-21 18-Sep-21 25-Sep-21 09-Od-21 09-Od-21 16-Od-21 23-Od-21 15-Aug-21 08-Aug-21 15-Aug-21 29-Aug-21 03-Od-21 17-Od-21 26-Sep-21 03-Od-21 17-Od-21 24-Od-21 31-Od-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22 26-Jan-22 26-Jan-22 18-Jun-21 A 30-Nov-21 A 08-Dec-21 22-Dec-21 05-Jan-22 19-Jan-22 26-Jan-22 26-Jan-22 19-Jan-22 26-Jan-22 19-Jan-22 26-Jan-22 19-Jan-22 105-Jan-22	09-Nov-21A 07-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 18-Jan-22 01-Feb-22 01-Feb-22 25-Jan-22 01-Feb-22 29-Nov-21A 07-Dec-21 21-Dec-21 28-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 08-Feb-22 08-Feb-22 15-Feb-22 22-Feb-22	80 80 80 80 80 80 80 80 80 80 80 80 80 8		O2_D3620a O2_D3620a O2_D3625a O2_D3625a O2_D363	02_D 02_D 02_D3635a
.10(ii) - AD TA           CHECKING           2DA1130           32_DA1130           32_DA1140           32_DA1150           WPLOYER'S (           32_DA1200           32_DA1200           32_DA1200           32_DA1200           32_DA1200           32_DA1200           32_DA1230           32_DA1240           32_DA1260           12_TANK W/           CHECKING 8           2_D3620a           2_D3620a           2_D36363           PIPOYER'S C           2_D3640a           2_D3655a           2_D3650a           2_D3650a           2_D3650a           2_D3650a           2_D3650a           2_D3660a           2_D3660a           2_D3650a	ANKS - SUPERSTRUCTURE & ARCHITECTURAL (Roof)           & CERTIFICATION           Submit further information for the re-submitted AD Tanks - Superstructure (Roof)           IC CertifyAD Tanks - Superstructure (Roof)           Obtain Design Check Certificate & Method of Construction Check Certificate AD Tanks - Superstructure (Roof)           Submit Design Check Certificate & Method of Construction Check Certificate to ER AD Tanks - Superstructure (Roof)           Submit Design Check Certificate & Method of Constructure (Roof)           Submit further information for the submitted Footbridge - Superstructure to ER (for Bearing)           ER Comment on the re-submitted Footbridge - Superstructure to ER (for Bearing)           ER Consented AD Tanks - Superstructure to IC, ER for Register Design (Roof)           Design Registered - AD Tanks - Superstructure (Roof)           Submit Two Complete Sets AD Tanks - Superstructure to IC, ER for Register Design (Roof)           Design Registered - AD Tanks - Superstructure (Roof)           XEXWAYS - SUPERSTRUCTURE           & CERTIFICATION           IC Comment on the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A)           IC Comment on the re-submitted Tanks Walkways - Superstructure to IC (Clause 5.4.3.9, Specs Part A)           Cottain Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.19, Specs Part A)           Comment on the submitted Tanks Walkways - Superstructure (Clause 5.4.3.11, S.5.4.3.12, Specs Part A)	235 7 14 7 14 0 7 7 7 7 52 7 14 7 14 7 14 7 14 7 7 14 7 7 14 7 7 7 7	30-Dec-20 22-Aug-21 05-Sep-21 19-Sep-21 26-Sep-21 10-Oct-21 17-Oct-21 17-Oct-21 18-Jun-21 09-Aug-21 16-Aug-21 30-Aug-21 13-Sep-21 27-Sep-21 04-Oct-21 27-Sep-21 04-Oct-21 18-Oct-21 25-Oct-21	21-Aug-21 28-Aug-21 18-Sep-21 18-Sep-21 25-Sep-21 09-Od-21 09-Od-21 16-Od-21 23-Od-21 15-Aug-21 08-Aug-21 15-Aug-21 29-Aug-21 03-Od-21 17-Od-21 26-Sep-21 03-Od-21 17-Od-21 24-Od-21 31-Od-21	30-Dec-20 A 10-Nov-21 A 08-Dec-21 15-Dec-21 29-Dec-21 05-Jan-22 26-Jan-22 26-Jan-22 18-Jun-21 A 30-Nov-21 A 08-Dec-21 22-Dec-21 05-Jan-22 19-Jan-22 26-Jan-22 19-Jan-22 26-Jan-22 19-Jan-22 19-Jan-22 26-Jan-22	09-Nov-21A 07-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 18-Jan-22 01-Feb-22 01-Feb-22 25-Jan-22 01-Feb-22 29-Nov-21A 07-Dec-21 21-Dec-21 28-Dec-21 28-Dec-21 04-Jan-22 18-Jan-22 08-Feb-22 08-Feb-22 15-Feb-22 22-Feb-22	80 80 80 80 80 80 80 80 80 80 80 80 80 8		O2_D3620a O2_D3620a O2_D3625a O2_D3625a O2_D363	02_0 02_0 02_03635a



Layout: ORRC2\_WP\_2021\_3M.11 R2c Layout: ORRC2\_WP\_2021\_3M Task filter: TASK filters: 3MK, 3MN, 3MRP. Date Printed: 22-Dec-21

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	Activity Name	Original Duration	Baseline Start Date	Baseline Finish Date	Start	Finish	Total Float	Nov 28	Dec 29	
O2_D3845a	ER Comment on the submitted Drainage Works Design (Clause 5.4.3.17.c, Specs Part A)	7	25-Aug-21	31-Aug-21	03-Dec-21	09-Dec-21	30	20	02_D3845a	
O2_D3860a	ER Consented Drainage Works Design (Clause 5.4.3.17.a, Specs Part A)	0		31-Aug-21		09-Dec-21	30		◆ 09-Dec-21	
O2_D3865a	Submit Two Complete Sets Drainage Works Design to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)	1	31-Aug-21	31-Aug-21	09-Dec-21	09-Dec-21	30		02_D3865a	
O2_D3870a	Design Registered - Drainage Works Design	1	31-Aug-21	31-Aug-21	09-Dec-21	09-Dec-21	30		0 O2_D3870a	
	ERAGE WORKS DESIGN									
	IG & CERTIFICATION									
O2_D3735a	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs Part A)	24	15-Jul-21	07-Aug-21	15-Jul-21 A	26-Nov-21 A		0	2_D3735a	
EMPLOYER's			00.1	00.4	00.11	00.11				
O2_D3740a	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)	1	08-Aug-21	08-Aug-21	26-Nov-21 A	26-Nov-21 A			2_D3740a	
O2_D3745a	ER Comment on the submitted Severage Works Design (Clause 5.4.3.17.c, Specs Part A)	14	09-Aug-21	22-Aug-21	27-Nov-21 A	14-Dec-21 14-Dec-21	21 21		O2_D3745a ♦ 14-Dec-21	
O2_D3760a O2_D3765a	ER Consented Sewerage Works Design (Clause 5.4.3.17.a, Specs Part A) Submit Two Complete Sets Sewerage Works Design to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)	2	23-Aug-21	22-Aug-21 24-Aug-21	15-Dec-21	14-Dec-21 16-Dec-21	21	-	<ul> <li>14-Dec-21</li> <li>□ O2_D3765a</li> </ul>	
O2_D3703a O2 D3770a	Design Registered - Sewerage Works Design	2	25-Aug-21	24-Aug-21 26-Aug-21	17-Dec-21	18-Dec-21	21	-	□ O2_D3765a □ O2 D3770a	
-	RWORKS DESIGN	2	20-Aug-21	20-Aug-21	11-000-21	10-00-21	21			
	G & CERTIFICATION									
O2 D4030a	IC Certify Waterworks Design (Clause 5.4.3.9, Specs Part A)	52	05-Jun-21	26-Jul-21	05-Jun-21 A	02-Nov-21 A		O2 D4030a		
O2_D100004	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs Part A)	12	27-Jul-21	07-Aug-21	27-Jul-21 A	06-Dec-21	9		O2 D4035a	
EMPLOYER's	•		21 04 21	01 / mg 21	21 001 2171	00 200 21			02_01000	
O2 D4040a	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)	1	08-Aug-21	08-Aug-21	07-Dec-21	07-Dec-21	9		02 D4040a	
02_D4040a 02 D4045a	ER Comment on the submitted Water works Design (Clause 54.3.17. c, Specs Part A)	7	09-Aug-21	15-Aug-21	08-Dec-21	14-Dec-21	9		02_D4040a 02_D4045a	
O2_D4050a	Submit further information for the submitted Waterworks Design to ER (Clause 54.3.19, Specs Part A)	7	16-Aug-21	22-Aug-21	15-Dec-21	21-Dec-21	9		O2 D4050a	
O2_D4055a	ER Comment on the re-submitted Waterworks Design (Clause 5.4.3.17.a, Specs Part A)	7	23-Aug-21	29-Aug-21	22-Dec-21	28-Dec-21	9	1		2_D4055a
O2_D4060a	ER Consented Waterworks Design (Clause 5.4.3.17.a, Specs Part A)	0		29-Aug-21		28-Dec-21	9	1	◆ 28-	- -Dec-21
 O2_D4065a	Submit Two Complete Sets Waterworks Design to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)	1	30-Aug-21	30-Aug-21	29-Dec-21	29-Dec-21	9	1		02_D406
O2_D4070a	Design Registered - Waterworks Design	1	31-Aug-21	31-Aug-21	30-Dec-21	30-Dec-21	9	1		
C3.18 - DESIG	GN FOR ROADWORKS AND STREET FURNITURES									
IC CHECKING	IG & CERTIFICATION									
O2_D4125a	Submit further information for the re-submitted Roadworks and Street Furnitures to IC (Clause 5.4.3.9, Specs Part A)	263	18-Nov-20	07-Aug-21	18-Nov-20 A	23-Nov-21 A		02_D	125a	
O2_D4130a	IC Certify Roadworks and Street Furnitures (Clause 5.4.3.9, Specs Part A)	107	30-Apr-21	14-Aug-21	30-Apr-21 A	30-Nov-21 A			O2_D4130a	
O2_D4135a	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs Part A)	7	15-Aug-21	21-Aug-21	01-Dec-21	07-Dec-21	212		O2_D4135a	
EMPLOYER's										
O2_D4140a	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)	7	22-Aug-21	28-Aug-21	08-Dec-21	14-Dec-21	212		O2_D4140a	
O2_D4145a	ER Comment on the submitted Roadworks and Street Furnitures (Clause 5.4.3.17.c, Specs Part A)	14	29-Aug-21	11-Sep-21	15-Dec-21	28-Dec-21	212			
O2_D4150a	Submit further information for the submitted Roadworks and Street Furnitures to ER (Clause 5.4.3.19, Specs Part A)	7	12-Sep-21	18-Sep-21	29-Dec-21	04-Jan-22	212			
O2_D4155a	ER Comment on the re-submitted Roadworks and Street Furnitures (Clause 5.4.3.17.a, Specs Part A)	14	19-Sep-21	02-Oct-21	05-Jan-22	18-Jan-22	212		<b>_</b>	
O2_D4160a	ER Consented Roadworks and Street Furnitures (Clause 5.4.3.17.a, Specs Part A)	0	00.0	02-Oct-21	10 1	18-Jan-22	212			
O2_D4165a	Submit Two Complete Sets Roadworks and Street Furnitures to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)	7	03-Oct-21	09-Oct-21	19-Jan-22	25-Jan-22	212	1		
O2_D4170a	Design Registered - Roadworks and Street Furnitures  LIARY FACILITIES	7	10-Oct-21	16-Oct-21	26-Jan-22	01-Feb-22	212			
O2_D4825a		7	15-Aug-21	21-Aug-21	13-Aug-21 A	07-Dec-21	14		O2_D4825a	
O2_D4830a O2 D4835a		14	22-Aug-21 05-Sep-21	04-Sep-21 11-Sep-21	08-Dec-21 22-Dec-21	21-Dec-21 28-Dec-21	14	-	O2_D4830a	
02_D4030a				11-3ep-21	22-De0-21	20-De0-21	14		0 <sub>2</sub>	2 048358
		7	00-0ep-21							-
	R's CONSENT	7		14 Sep 21	20 Dec 21	31 Dec 21	14			
O2_D4840a	CONSENT Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)	3	12-Sep-21	14-Sep-21 28-Sep-21	29-Dec-21 01-Jan-22	31-Dec-21 14-Jan-22	14			_ 02_D4
O2_D4840a O2_D4845a	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)           ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.c, Specs Part A)	7 3 14 7	12-Sep-21 15-Sep-21	28-Sep-21	01-Jan-22	14-Jan-22	14 14 14			
O2_D4840a O2_D4845a O2_D4850a	X's CONSENT         Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)         ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, c, Specs Part A)         Submit further information for the submitted WBCC & WB to ER (Clause 5.4.3.19, Specs Part A)		12-Sep-21	· ·			14 14 14 14			
O2_D4840a O2_D4845a	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)           ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, c, Specs Part A)           Submit further information for the submitted WBCC & WB to ER (Clause 5.4.3.19, Specs Part A)           ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, c, Specs Part A)           ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)	14 7	12-Sep-21 15-Sep-21 29-Sep-21	28-Sep-21 05-Oct-21	01-Jan-22 15-Jan-22	14-Jan-22 21-Jan-22	14 14 14 14 14			
O2_D4840a O2_D4845a O2_D4850a O2_D4855a	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)           ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.c, Specs Part A)           Submit further information for the submitted WBCC & WB to ER (Clause 5.4.3.19, Specs Part A)           ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.a, Specs Part A)           ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.a, Specs Part A)           ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.a, Specs Part A)	14 7 14	12-Sep-21 15-Sep-21 29-Sep-21	28-Sep-21 05-Oct-21 19-Oct-21	01-Jan-22 15-Jan-22	14-Jan-22 21-Jan-22 04-Feb-22	14 14 14 14 14 14 14			
O2_D4840a O2_D4845a O2_D4850a O2_D4855a O2_D4860a	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)           ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.c, Specs Part A)           Submit further information for the submitted WBCC & WB to ER (Clause 5.4.3.19, Specs Part A)           ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.a, Specs Part A)           ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.a, Specs Part A)           ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.a, Specs Part A)           Submit Two Complete Sets WBCC & WB to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)	14 7 14 0	12-Sep-21 15-Sep-21 29-Sep-21 06-Oct-21	28-Sep-21 05-Oct-21 19-Oct-21 19-Oct-21	01-Jan-22 15-Jan-22 22-Jan-22	14-Jan-22 21-Jan-22 04-Feb-22 04-Feb-22	14 14 14 14 14 14 14 14			
O2_D4840a O2_D4845a O2_D4850a O2_D4855a O2_D4860a O2_D4865a O2_D4865a O2_D4870a	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)           ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.c, Specs Part A)           Submit further information for the submitted WBCC & WB to ER (Clause 5.4.3.19, Specs Part A)           ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.a, Specs Part A)           ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.a, Specs Part A)           ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.a, Specs Part A)           Submit Two Complete Sets WBCC & WB to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)	14 7 14 0	12-Sep-21 15-Sep-21 29-Sep-21 06-Od-21 20-Od-21	28-Sep-21 05-Od-21 19-Od-21 19-Od-21 20-Od-21	01-Jan-22 15-Jan-22 22-Jan-22 05-Feb-22	14-Jan-22 21-Jan-22 04-Feb-22 04-Feb-22 05-Feb-22	14 14 14 14 14 14 14			
O2_D4840a O2_D4845a O2_D4850a O2_D4855a O2_D4860a O2_D4865a O2_D4865a O2_D4870a	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)         ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.c, Specs Part A)         Submit further information for the submitted WBCC & WB to ER (Clause 5.4.3.19, Specs Part A)         ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.a, Specs Part A)         Submit Two Complete Sets WBCC & WB to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)         Design Registered - Weighbridge Control Center & Weighbridge         UNDARY FENCE	14 7 14 0	12-Sep-21 15-Sep-21 29-Sep-21 06-Od-21 20-Od-21	28-Sep-21 05-Od-21 19-Od-21 19-Od-21 20-Od-21	01-Jan-22 15-Jan-22 22-Jan-22 05-Feb-22	14-Jan-22 21-Jan-22 04-Feb-22 04-Feb-22 05-Feb-22	14 14 14 14 14 14 14			
O2_D4840a O2_D4845a O2_D4850a O2_D4855a O2_D4860a O2_D4865a O2_D4865a O2_D4870a C3.19d - BOU	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)         ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.c, Specs Part A)         Submit further information for the submitted WBCC & WB to ER (Clause 5.4.3.19, Specs Part A)         ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.a, Specs Part A)         Submit Two Complete Sets WBCC & WB to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)         Design Registered - Weighbridge Control Center & Weighbridge         UNDARY FENCE	14 7 14 0	12-Sep-21 15-Sep-21 29-Sep-21 06-Od-21 20-Od-21	28-Sep-21 05-Od-21 19-Od-21 19-Od-21 20-Od-21	01-Jan-22 15-Jan-22 22-Jan-22 05-Feb-22	14-Jan-22 21-Jan-22 04-Feb-22 04-Feb-22 05-Feb-22	14 14 14 14 14 14 14	• 11-Nov-21 A		
O2_D4840a O2_D4845a O2_D4855a O2_D4855a O2_D4855a O2_D4860a O2_D4865a O2_D4870a <b>C3.19d - BOU</b> SUBMISSION O2_D5000a	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)         ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.c, Specs Part A)         Submit further information for the submitted WBCC & WB to ER (Clause 5.4.3.19, Specs Part A)         ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.a, Specs Part A)         Submit Two Complete Sets WBCC & WB to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)         Design Registered - Weighbridge Control Center & Weighbridge         UNDARY FENCE	14 7 14 0 1 1	12-Sep-21 15-Sep-21 29-Sep-21 06-Od-21 20-Od-21	28-Sep-21 05-Oct-21 19-Oct-21 19-Oct-21 20-Oct-21 21-Oct-21	01-Jan-22 15-Jan-22 22-Jan-22 05-Feb-22	14-Jan-22 21-Jan-22 04-Feb-22 04-Feb-22 05-Feb-22 06-Feb-22	14 14 14 14 14 14 14	◆ 11-Nov-21 A		
O2_D4840a O2_D4845a O2_D4850a O2_D4855a O2_D4855a O2_D4860a O2_D4865a O2_D4870a C3.19d - BOU SUBMISSIO O2_D5000a	Sconsent         Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)         ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, c, Specs Part A)         Submit further information for the submitted WBCC & WB to ER (Clause 5.4.3.19, Specs Part A)         ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         Submit Two Complete Sets WBCC & WB to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)         Design Registered - Weighbridge Control Center & Weighbridge         UNDARY FENCE         N         Boundary Fence (Clause 5.4.3.9, Specs Part A)         NG & CERTIFICATION	14 7 14 0 1 1	12-Sep-21 15-Sep-21 29-Sep-21 06-Od-21 20-Od-21	28-Sep-21 05-Oct-21 19-Oct-21 19-Oct-21 20-Oct-21 21-Oct-21	01-Jan-22 15-Jan-22 22-Jan-22 05-Feb-22	14-Jan-22 21-Jan-22 04-Feb-22 04-Feb-22 05-Feb-22 06-Feb-22	14 14 14 14 14 14 14	◆ 11-Nov-21 A 02_D5		
O2_D4840a O2_D4845a O2_D4850a O2_D4855a O2_D4856a O2_D4865a O2_D4865a O2_D4870a C3.19d - BOU SUBMISSIO O2_D5000a IC CHECKIN	R's CONSENT         Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)         ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, c, Specs Part A)         Submit further information for the submitted WBCC & WB to ER (Clause 5.4.3.19, Specs Part A)         ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         Submit Two Complete Sets WBCC & WB to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)         Design Registered - Weighbridge Control Center & Weighbridge         UNDARY FENCE         N         Boundary Fence (Clause 5.4.3.9, Specs Part A)         IC Comment on the submitted Boundary Fence (Clause 5.4.3.9, Specs Part A)	14 7 14 0 1 1 1	12-Sep-21 15-Sep-21 29-Sep-21 06-Oct-21 20-Oct-21 21-Oct-21	28-Sep-21 05-Oct-21 19-Oct-21 20-Oct-21 21-Oct-21 30-Oct-21	01-Jan-22 15-Jan-22 22-Jan-22 05-Feb-22 06-Feb-22	14-Jan-22 21-Jan-22 04-Feb-22 05-Feb-22 06-Feb-22 11-Nov-21 A	14 14 14 14 14 14 14 241			
O2_D4840a O2_D4845a O2_D4850a O2_D4850a O2_D4856a O2_D4860a O2_D4865a O2_D4870a C3.19d - BOU SUBMISSIO O2_D5000a IC CHECKIN O2_D5010a	<b>CONSENT</b> Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)         ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17. c, Specs Part A)         Submit further information for the submitted WBCC & WB to ER (Clause 5.4.3.19, Specs Part A)         ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17. a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17. a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17. a, Specs Part A)         Submit Two Complete Sets WBCC & WB to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)         Design Registered - Weighbridge Control Center & Weighbridge         UNDARY FENCE         N         Boundary Fence (Clause 5.4.3.9, Specs Part A)         IC Comment on the submitted Boundary Fence (Clause 5.4.3.9, Specs Part A)         Submit further information for the submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)	14 7 14 0 1 1 1 0	12-Sep-21 15-Sep-21 29-Sep-21 06-Oct-21 20-Oct-21 21-Oct-21 31-Oct-21	28-Sep-21 05-Oct-21 19-Oct-21 20-Oct-21 21-Oct-21 30-Oct-21 30-Oct-21	01-Jan-22 15-Jan-22 22-Jan-22 05-Feb-22 06-Feb-22 12-Nov-21A	14-Jan-22 21-Jan-22 04-Feb-22 05-Feb-22 06-Feb-22 11-Nov-21A	14 14 14 14 14 14 14 241		i - • 10a	
O2_D4840a O2_D4845a O2_D4850a O2_D4850a O2_D4856a O2_D4865a O2_D4865a O2_D4870a C3.19d - BOU SUBMISSIO O2_D5000a IC CHECKIN O2_D5010a O2_D5015a	<b>X'S CONSENT</b> Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A) ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17. c, Specs Part A) Submit further information for the submitted WBCC & WB to ER (Clause 5.4.3.19, Specs Part A) ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17. a, Specs Part A) ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17. a, Specs Part A) ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17. a, Specs Part A) ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17. a, Specs Part A) ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.22, Specs Part A) Submit Two Complete Sets WBCC & WB to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A) Design Registered - Weighbridge Control Center & Weighbridge UNDARY FENCE N Boundary Fence (Clause 5.4.3.9, Specs Part A) IC Comment on the submitted Boundary Fence (Clause 5.4.3.9, Specs Part A) Submit further information for the submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A) IC Comment on the re-submitted Boundary Fence (Clause 5.4.3.9, Specs Part A)	14 7 14 0 1 1 1 0 0 14 7	12-Sep-21 15-Sep-21 29-Sep-21 06-Oct-21 20-Oct-21 21-Oct-21 31-Oct-21 31-Oct-21 14-Nov-21	28-Sep-21 05-Oct-21 19-Oct-21 20-Oct-21 21-Oct-21 30-Oct-21 30-Oct-21 13-Nov-21 20-Nov-21	01-Jan-22 15-Jan-22 22-Jan-22 05-Feb-22 06-Feb-22 12-Nov-21A 23-Nov-21A	14-Jan-22 21-Jan-22 04-Feb-22 05-Feb-22 06-Feb-22 11-Nov-21 A 22-Nov-21 A			e10a O2_D5015a O2_D5020a	
O2_D4840a O2_D4845a O2_D4850a O2_D4850a O2_D4855a O2_D4860a O2_D4865a O2_D4870a C3.19d - BOL SUBMISSIO O2_D5000a IC CHECKIN O2_D5010a O2_D5015a O2_D5020a	Sconsent         Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)         ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, c, Specs Part A)         Submit further information for the submitted WBCC & WB to ER (Clause 5.4.3.19, Specs Part A)         ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         Submit Two Complete Sets WBCC & WB to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)         Design Registered - Weighbridge Control Center & Weighbridge         UNDARY FENCE         N         Boundary Fence (Clause 5.4.3.9, Specs Part A)         IC Comment on the submitted Boundary Fence (Clause 5.4.3.9, Specs Part A)         Submit further information for the submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         IC Comment on the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         Submit further information for the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         Submit further information for the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)	14 7 14 0 1 1 1 0 0 14 7	12-Sep-21 15-Sep-21 29-Sep-21 06-Oct-21 20-Oct-21 21-Oct-21 31-Oct-21 31-Oct-21 14-Nov-21 21-Nov-21	28-Sep-21 05-Oct-21 19-Oct-21 20-Oct-21 21-Oct-21 30-Oct-21 13-Nov-21 20-Nov-21 04-Dec-21	01-Jan-22 15-Jan-22 22-Jan-22 05-Feb-22 06-Feb-22 12-Nov-21A 23-Nov-21A 08-Dec-21	14-Jan-22 21-Jan-22 04-Feb-22 05-Feb-22 06-Feb-22 11-Nov-21A 22-Nov-21A 07-Dec-21 21-Dec-21	241		e10a O2_D5015a O2_D5020a	02_D4
O2_D4840a O2_D4845a O2_D4850a O2_D4850a O2_D4856a O2_D4860a O2_D4865a O2_D4870a C3.19d - BOL SUBMISSIO O2_D5000a IC CHECKIN O2_D5010a O2_D5015a O2_D5025a	<b>Submit Design Check Certificate &amp; Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)</b> ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, c, Specs Part A) Submit further information for the submitted WBCC & WB to ER (Clause 5.4.3.19, Specs Part A) ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A) ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A) ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A) ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A) ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.22, Specs Part A) Submit Two Complete Sets WBCC & WB to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A) Design Registered - Weighbridge Control Center & Weighbridge UNDARY FENCE N Boundary Fence (Clause 5.4.3.9, Specs Part A) IC Comment on the submitted Boundary Fence (Clause 5.4.3.9, Specs Part A) Submit further information for the submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A) IC Comment on the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A) IC Certify Boundary Fence (Clause 5.4.3.9, Specs Part A)	14 7 14 0 1 1 1 0 0 14 7 14 7	12-Sep-21 15-Sep-21 29-Sep-21 06-Oct-21 20-Oct-21 21-Oct-21 31-Oct-21 31-Oct-21 14-Nov-21 21-Nov-21 05-Dec-21	28-Sep-21 05-Oct-21 19-Oct-21 20-Oct-21 21-Oct-21 30-Oct-21 13-Nov-21 20-Nov-21 04-Dec-21 11-Dec-21	01-Jan-22 15-Jan-22 22-Jan-22 05-Feb-22 06-Feb-22 12-Nov-21 A 23-Nov-21 A 08-Dec-21 22-Dec-21	14-Jan-22 21-Jan-22 04-Feb-22 05-Feb-22 06-Feb-22 11-Nov-21 A 22-Nov-21 A 07-Dec-21 21-Dec-21 28-Dec-21	241 241		e10a O2_D5015a O2_D5020a	02_D4
O2_D4840a O2_D4845a O2_D4850a O2_D4850a O2_D4856a O2_D4860a O2_D4865a O2_D4870a <b>C3.19d - BOL</b> <b>SUBMISSIO</b> O2_D5000a <b>IC CHECKIN</b> O2_D5010a O2_D5015a O2_D5025a O2_D5025a O2_D5035a	Sconsent         Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)         ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, c, Specs Part A)         Submit further information for the submitted WBCC & WB to ER (Clause 5.4.3.19, Specs Part A)         ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         Submit Two Complete Sets WBCC & WB to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)         Design Registered - Weighbridge Control Center & Weighbridge         UNDARY FENCE         N         Boundary Fence (Clause 5.4.3.9, Specs Part A)         IC Comment on the submitted Boundary Fence (Clause 5.4.3.9, Specs Part A)         Submit further information for the submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         IC Comment on the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         Submit further information for the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         IC Comment on the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         IC Comment on the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         Submit further information for the re-submitted Boundary Fen	14 7 14 0 1 1 1 0 0 14 7 14 7 14	12-Sep-21 15-Sep-21 29-Sep-21 06-Oct-21 20-Oct-21 21-Oct-21 31-Oct-21 14-Nov-21 21-Nov-21 21-Nov-21 05-Dec-21 12-Dec-21	28-Sep-21 05-Oct-21 19-Oct-21 20-Oct-21 21-Oct-21 21-Oct-21 30-Oct-21 13-Nov-21 20-Nov-21 04-Dec-21 11-Dec-21 25-Dec-21	01-Jan-22 15-Jan-22 22-Jan-22 05-Feb-22 06-Feb-22 12-Nov-21 A 23-Nov-21 A 08-Dec-21 22-Dec-21 29-Dec-21	14-Jan-22 21-Jan-22 04-Feb-22 05-Feb-22 06-Feb-22 11-Nov-21 A 22-Nov-21 A 07-Dec-21 21-Dec-21 28-Dec-21 11-Jan-22	241 241 241 241		e10a O2_D5015a O2_D5020a	02_D4
O2_D4840a O2_D4845a O2_D4850a O2_D4850a O2_D4856a O2_D4860a O2_D4865a O2_D4870a <b>C3.19d - BOL</b> <b>SUBMISSIO</b> O2_D5000a <b>IC CHECKIN</b> O2_D5010a O2_D5015a O2_D5025a O2_D5025a O2_D5035a	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A) ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.c, Specs Part A) Submit further information for the submitted WBCC & WB to ER (Clause 5.4.3.17.a, Specs Part A) ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.a, Specs Part A) ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.a, Specs Part A) ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.a, Specs Part A) ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17.a, Specs Part A) Submit Two Complete Sets WBCC & WB to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A) Design Registered - Weighbridge Control Center & Weighbridge UNDARY FENCE N Boundary Fence (Clause 5.4.3.9, Specs Part A) IC Comment on the submitted Boundary Fence (Clause 5.4.3.9, Specs Part A) Submit further information for the submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A) IC Comment on the re-submitted Boundary Fence (Clause 5.4.3.9, Specs Part A) IC Comment on the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A) IC Comment on the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A) IC Comment on the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A) IC Comment on the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A) IC Certify Boundary Fence (Clause 5.4.3.9, Specs Part A) IC Certify Boundary Fence (Clause 5.4.3.9, Specs Part A) Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs Part A) <b>X's CONSENT</b>	14 7 14 0 1 1 1 0 0 14 7 14 7 14 7 14 7	12-Sep-21 15-Sep-21 29-Sep-21 06-Oct-21 20-Oct-21 21-Oct-21 31-Oct-21 14-Nov-21 21-Nov-21 21-Nov-21 05-Dec-21 12-Dec-21	28-Sep-21 05-Oct-21 19-Oct-21 20-Oct-21 21-Oct-21 21-Oct-21 30-Oct-21 13-Nov-21 20-Nov-21 04-Dec-21 11-Dec-21 25-Dec-21	01-Jan-22 15-Jan-22 22-Jan-22 05-Feb-22 06-Feb-22 12-Nov-21 A 23-Nov-21 A 08-Dec-21 22-Dec-21 29-Dec-21	14-Jan-22 21-Jan-22 04-Feb-22 05-Feb-22 06-Feb-22 11-Nov-21 A 22-Nov-21 A 07-Dec-21 21-Dec-21 28-Dec-21 11-Jan-22	241 241 241 241 241 241		e10a O2_D5015a O2_D5020a	02_D4
O2_D4840a O2_D4845a O2_D4850a O2_D4856a O2_D4860a O2_D4866a O2_D4867a <b>C3.19d - BOL</b> <b>SUBMISSIOI</b> O2_D5000a <b>IC CHECKIN</b> O2_D5015a O2_D5015a O2_D5020a O2_D5025a O2_D5035a <b>EMPLOYER</b> O2_D5040a O2_D5045a	Sconsent         Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)         ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, c, Specs Part A)         Submit further information for the submitted WBCC & WB to ER (Clause 5.4.3.19, Specs Part A)         ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         Submit Two Complete Sets WBCC & WB to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)         Design Registered - Weighbridge Control Center & Weighbridge         UNDARY FENCE         N         Boundary Fence (Clause 5.4.3.9, Specs Part A)         NG & CERTIFICATION         IC Comment on the submitted Boundary Fence (Clause 5.4.3.9, Specs Part A)         Submit further information for the submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         Submit further information for the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         IC Comment on the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         IC Certify Boundary Fence (Clause 5.4.3.9, Specs Part A)         IC Certify Boundary Fence (Clause 5.4.3.9, Specs Part A)         IC Certify Boundary Fence (Clause 5.4.3.9, Specs Part A) <td>14 7 14 0 1 1 1 7 0 14 7 14 7 14 7 7 14 7</td> <td>12-Sep-21 15-Sep-21 29-Sep-21 06-Oct-21 20-Oct-21 21-Oct-21 21-Oct-21 14-Nov-21 21-Nov-21 21-Nov-21 12-Dec-21 12-Dec-21 26-Dec-21 02-Jan-22 09-Jan-22</td> <td>28-Sep-21 05-Oct-21 19-Oct-21 20-Oct-21 21-Oct-21 21-Oct-21 30-Oct-21 13-Nov-21 04-Dec-21 11-Dec-21 25-Dec-21 01-Jan-22 08-Jan-22 22-Jan-22</td> <td>01-Jan-22 15-Jan-22 22-Jan-22 05-Feb-22 06-Feb-22 12-Nov-21 A 08-Dec-21 22-Dec-21 22-Dec-21 12-Jan-22 19-Jan-22 26-Jan-22</td> <td>14-Jan-22 21-Jan-22 04-Feb-22 05-Feb-22 06-Feb-22 11-Nov-21A 22-Nov-21A 07-Deo-21 21-Deo-21 28-Deo-21 11-Jan-22 18-Jan-22 25-Jan-22 08-Feb-22</td> <td>241 241 241 241 241 241 241</td> <td></td> <td>e10a O2_D5015a O2_D5020a</td> <td>02_D4</td>	14 7 14 0 1 1 1 7 0 14 7 14 7 14 7 7 14 7	12-Sep-21 15-Sep-21 29-Sep-21 06-Oct-21 20-Oct-21 21-Oct-21 21-Oct-21 14-Nov-21 21-Nov-21 21-Nov-21 12-Dec-21 12-Dec-21 26-Dec-21 02-Jan-22 09-Jan-22	28-Sep-21 05-Oct-21 19-Oct-21 20-Oct-21 21-Oct-21 21-Oct-21 30-Oct-21 13-Nov-21 04-Dec-21 11-Dec-21 25-Dec-21 01-Jan-22 08-Jan-22 22-Jan-22	01-Jan-22 15-Jan-22 22-Jan-22 05-Feb-22 06-Feb-22 12-Nov-21 A 08-Dec-21 22-Dec-21 22-Dec-21 12-Jan-22 19-Jan-22 26-Jan-22	14-Jan-22 21-Jan-22 04-Feb-22 05-Feb-22 06-Feb-22 11-Nov-21A 22-Nov-21A 07-Deo-21 21-Deo-21 28-Deo-21 11-Jan-22 18-Jan-22 25-Jan-22 08-Feb-22	241 241 241 241 241 241 241		e10a O2_D5015a O2_D5020a	02_D4
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O2_D4840a O2_D4845a O2_D4850a O2_D4856a O2_D4866a O2_D4865a O2_D4865a O2_D4870a <b>C3.19d - BOL</b> <b>SUBMISSIOI</b> O2_D5000a <b>IC CHECKIN</b> O2_D5015a O2_D5015a O2_D5025a O2_D5035a <b>EMPLOYER</b> O2_D5045a O2_D5045a O2_D5050a O2_D5055a	Sconsent         Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)         ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, c, Specs Part A)         Submit further information for the submitted WBCC & WB to ER (Clause 5.4.3.19, Specs Part A)         ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         Submit Two Complete Sets WBCC & WB to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)         Design Registered - Weighbridge Control Center & Weighbridge         UNDARY FENCE         DN         Boundary Fence (Clause 5.4.3.9, Specs Part A)         IC Comment on the submitted Boundary Fence (Clause 5.4.3.9, Specs Part A)         Submit further information for the submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         Submit further information for the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         IC Certify Boundary Fence (Clause 5.4.3.9, Specs Part A)         Submit further information for the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         IC Certify Boundary Fence (Clause 5.4.3.9, Specs Part A)         IC Certify Boundary Fence (Clause 5.4.3.9, Specs Part A)         Obtain Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A) <td>14 7 14 0 1 1 1 7 0 14 7 14 7 14 7 7 14 7</td> <td>12-Sep-21 15-Sep-21 29-Sep-21 06-Oct-21 20-Oct-21 21-Oct-21 21-Oct-21 14-Nov-21 21-Nov-21 21-Nov-21 12-Dec-21 12-Dec-21 26-Dec-21 02-Jan-22 09-Jan-22</td> <td>28-Sep-21 05-Oct-21 19-Oct-21 20-Oct-21 21-Oct-21 21-Oct-21 30-Oct-21 13-Nov-21 04-Dec-21 11-Dec-21 25-Dec-21 01-Jan-22 08-Jan-22 22-Jan-22</td> <td>01-Jan-22 15-Jan-22 22-Jan-22 05-Feb-22 06-Feb-22 12-Nov-21 A 08-Dec-21 22-Dec-21 22-Dec-21 12-Jan-22 19-Jan-22 26-Jan-22</td> <td>14-Jan-22 21-Jan-22 04-Feb-22 05-Feb-22 06-Feb-22 11-Nov-21A 22-Nov-21A 07-Deo-21 21-Deo-21 28-Deo-21 11-Jan-22 18-Jan-22 25-Jan-22 08-Feb-22</td> <td>241 241 241 241 241 241 241</td> <td></td> <td>e10a O2_D5015a O2_D5020a</td> <td>02_D4</td>	14 7 14 0 1 1 1 7 0 14 7 14 7 14 7 7 14 7	12-Sep-21 15-Sep-21 29-Sep-21 06-Oct-21 20-Oct-21 21-Oct-21 21-Oct-21 14-Nov-21 21-Nov-21 21-Nov-21 12-Dec-21 12-Dec-21 26-Dec-21 02-Jan-22 09-Jan-22	28-Sep-21 05-Oct-21 19-Oct-21 20-Oct-21 21-Oct-21 21-Oct-21 30-Oct-21 13-Nov-21 04-Dec-21 11-Dec-21 25-Dec-21 01-Jan-22 08-Jan-22 22-Jan-22	01-Jan-22 15-Jan-22 22-Jan-22 05-Feb-22 06-Feb-22 12-Nov-21 A 08-Dec-21 22-Dec-21 22-Dec-21 12-Jan-22 19-Jan-22 26-Jan-22	14-Jan-22 21-Jan-22 04-Feb-22 05-Feb-22 06-Feb-22 11-Nov-21A 22-Nov-21A 07-Deo-21 21-Deo-21 28-Deo-21 11-Jan-22 18-Jan-22 25-Jan-22 08-Feb-22	241 241 241 241 241 241 241		e10a O2_D5015a O2_D5020a	02_D4
O2_D4840a O2_D4845a O2_D4850a O2_D4856a O2_D4866a O2_D4866a O2_D4865a O2_D4867a <b>C3.19d - BOL</b> <b>SUBMISSIOI</b> O2_D5000a <b>IC CHECKIN</b> O2_D5010a O2_D5015a O2_D5015a O2_D5025a O2_D5035a <b>EMPLOYER</b> O2_D5045a O2_D5045a O2_D5055a <b>C3.19e - MAS</b>	Sconsent         Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)         ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, c, Specs Part A)         Submit further information for the submitted WBCC & WB to ER (Clause 5.4.3.19, Specs Part A)         ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         Submit Two Complete Sets WBCC & WB to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)         Design Registered - Weighbridge Control Center & Weighbridge         UNDARY FENCE         DN         Boundary Fence (Clause 5.4.3.9, Specs Part A)         IC Comment on the submitted Boundary Fence (Clause 5.4.3.9, Specs Part A)         Submit further information for the submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         IC Comment on the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         IC Certify Boundary Fence (Clause 5.4.3.9, Specs Part A)         Submit further information for the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         IC Certify Boundary Fence (Clause 5.4.3.9, Specs Part A)         IC Certify Boundary Fence (Clause 5.4.3.9, Specs Part A)         Obtain Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.11 & 5.4.3.12, Specs Part A)	14 7 14 0 1 1 1 7 7 14 7 14 7 7 14 7 7 14 7	12-Sep-21 15-Sep-21 29-Sep-21 06-Oct-21 20-Oct-21 21-Oct-21 12-Oct-21 14-Nov-21 21-Nov-21 05-Dec-21 12-Dec-21 26-Dec-21 26-Dec-21 02-Jan-22 09-Jan-22 23-Jan-22	28-Sep-21 05-Oct-21 19-Oct-21 20-Oct-21 21-Oct-21 21-Oct-21 30-Oct-21 13-Nov-21 04-Dec-21 11-Dec-21 25-Dec-21 01-Jan-22 08-Jan-22 22-Jan-22 29-Jan-22	01-Jan-22 15-Jan-22 05-Feb-22 06-Feb-22 12-Nov-21 A 23-Nov-21 A 08-Dec-21 22-Dec-21 12-Jan-22 19-Jan-22 26-Jan-22 09-Feb-22	14-Jan-22 21-Jan-22 04-Feb-22 05-Feb-22 06-Feb-22 11-Nov-21A 22-Nov-21A 22-Nov-21A 22-Nov-21A 21-Deo-21 21-Deo-21 28-Deo-21 11-Jan-22 18-Jan-22 08-Feb-22 15-Feb-22	241 241 241 241 241 241 241 241		e10a O2_D5015a O2_D5020a	02_D4
O2_D4840a O2_D4845a O2_D4850a O2_D4855a O2_D4856a O2_D4866a O2_D4866a O2_D4867a <b>C3.19d - BOU</b> <b>SUBMISSIOI</b> O2_D5000a <b>IC CHECKIN</b> O2_D5015a O2_D5015a O2_D5020a O2_D5020a O2_D5035a <b>EMPLOYER</b> O2_D5045a O2_D5045a O2_D5055a <b>C3.19e - MAS</b> <b>IC CHECKIN</b>	Sconsent         Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)         ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, c, Specs Part A)         Submit further information for the submitted WBCC & WB to ER (Clause 5.4.3.19, Specs Part A)         ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         Submit Two Complete Sets WBCC & WB to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)         Design Registered - Weighbridge Control Center & Weighbridge         UNDARY FENCE         N         Boundary Fence (Clause 5.4.3.9, Specs Part A)         Submit further information for the submitted Boundary Fence (Clause 5.4.3.9, Specs Part A)         Submit further information for the submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         IC Comment on the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         Submit further information for the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         IC Certify Boundary Fence (Clause 5.4.3.9, Specs Part A)         IC Certify Boundary Fence (Clause 5.4.3.9, Specs Part A)         IC Certify Boundary Fence (Clause 5.4.3.9, Specs Part A)         Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs Part A)	14 7 14 0 1 1 1 7 7 14 7 14 7 7 14 7 7 14 7	12-Sep-21 15-Sep-21 29-Sep-21 06-Oct-21 20-Oct-21 21-Oct-21 14-Nov-21 14-Nov-21 12-Nov-21 05-Dec-21 12-Dec-21 26-Dec-21 02-Jan-22 09-Jan-22 30-Jan-22	28-Sep-21 05-Oct-21 19-Oct-21 20-Oct-21 21-Oct-21 21-Oct-21 30-Oct-21 13-Nov-21 04-Dec-21 11-Dec-21 11-Dec-21 11-Dec-21 01-Jan-22 08-Jan-22 22-Jan-22 29-Jan-22	01-Jan-22 15-Jan-22 05-Feb-22 06-Feb-22 12-Nov-21 A 23-Nov-21 A 08-Dec-21 22-Dec-21 12-Jan-22 19-Jan-22 26-Jan-22 09-Feb-22 16-Feb-22	14-Jan-22 21-Jan-22 04-Feb-22 05-Feb-22 06-Feb-22 11-Nov-21A 22-Nov-21A 07-Dec-21 21-Dec-21 21-Dec-21 11-Jan-22 18-Jan-22 08-Feb-22 08-Feb-22 15-Feb-22 01-Mar-22	241 241 241 241 241 241 241 241		e10a O2_D5015a O2_D5020a O2	02_D4
O2_D4840a O2_D4845a O2_D4850a O2_D4856a O2_D4866a O2_D4866a O2_D4865a O2_D4867a <b>C3.19d - BOL</b> <b>SUBMISSIOI</b> O2_D5000a <b>IC CHECKIN</b> O2_D5010a O2_D5015a O2_D5015a O2_D5025a O2_D5035a <b>EMPLOYER</b> O2_D5045a O2_D5045a O2_D5055a <b>C3.19e - MAS</b>	Sconsent         Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)         ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, c, Specs Part A)         Submit further information for the submitted WBCC & WB to ER (Clause 5.4.3.19, Specs Part A)         ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         Submit Two Complete Sets WBCC & WB to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)         Design Registered - Weighbridge Control Center & Weighbridge         UNDARY FENCE         N         Boundary Fence (Clause 5.4.3.9, Specs Part A)         Submit further information for the submitted Boundary Fence (Clause 5.4.3.9, Specs Part A)         Submit further information for the submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         Submit further information for the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         IC Comment on the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         IC Cortify Boundary Fence (Clause 5.4.3.9, Specs Part A)         IC Cortify Boundary Fence (Clause 5.4.3.9, Specs Part A)         IC Cortify Boundary Fence (Clause 5.4.3.9, Specs Part A)         IC Cortify Boundary Fence (Clause 5.4.3.9, Specs Part A)         IC Cortify Boundary Fence (Clause 5.	14 7 14 0 1 1 1 7 7 14 7 14 7 7 14 7 7 14 7	12-Sep-21 15-Sep-21 29-Sep-21 06-Oct-21 20-Oct-21 21-Oct-21 12-Oct-21 14-Nov-21 21-Nov-21 05-Dec-21 12-Dec-21 26-Dec-21 26-Dec-21 02-Jan-22 09-Jan-22 23-Jan-22	28-Sep-21 05-Oct-21 19-Oct-21 20-Oct-21 21-Oct-21 21-Oct-21 30-Oct-21 13-Nov-21 04-Dec-21 11-Dec-21 25-Dec-21 01-Jan-22 08-Jan-22 22-Jan-22 29-Jan-22	01-Jan-22 15-Jan-22 05-Feb-22 06-Feb-22 12-Nov-21 A 23-Nov-21 A 08-Dec-21 22-Dec-21 12-Jan-22 19-Jan-22 26-Jan-22 09-Feb-22	14-Jan-22 21-Jan-22 04-Feb-22 05-Feb-22 06-Feb-22 11-Nov-21A 22-Nov-21A 22-Nov-21A 22-Nov-21A 21-Deo-21 21-Deo-21 28-Deo-21 11-Jan-22 18-Jan-22 08-Feb-22 15-Feb-22	241 241 241 241 241 241 241 241		e10a O2_D5015a O2_D5020a	O2_D4
O2_D4840a O2_D4845a O2_D4850a O2_D4855a O2_D4856a O2_D4866a O2_D4866a O2_D4867a <b>C3.19d - BOU</b> <b>SUBMISSIOI</b> O2_D5000a <b>IC CHECKIN</b> O2_D5015a O2_D5015a O2_D5020a O2_D5020a O2_D5035a <b>EMPLOYER</b> O2_D5045a O2_D5045a O2_D5055a <b>C3.19e - MAS</b> <b>IC CHECKIN</b>	Sconsent         Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)         ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, c, Specs Part A)         Submit further information for the submitted WEQC & WB to ER (Clause 5.4.3.19, Specs Part A)         ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.22, Specs Part A)         Submit Two Complete Sets WBCC & WB to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)         Design Registered - Weighbridge Control Center & Weighbridge         UNDARY FENCE         N         Boundary Fence (Clause 5.4.3.9, Specs Part A)         NG & CERTIFICATION         IC Comment on the submitted Boundary Fence (Clause 5.4.3.9, Specs Part A)         Submit further information for the submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         IC Comment on the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         IC Certify Boundary Fence (Clause 5.4.3.9, Specs Part A)         IC Certify Boundary Fence (Clause 5.4.3.9, Specs Part A)         IC Certify Boundary Fence (Clause 5.4.3.9, Specs Part A)         Submit further information for the submitted Boundary Fence to IC (Clause 5.4.3.18, Sh.3.12, Specs Part A	14 7 14 0 1 1 1 7 0 14 7 14 7 14 7 14 7	12-Sep-21 15-Sep-21 29-Sep-21 06-Oct-21 20-Oct-21 21-Oct-21 14-Nov-21 14-Nov-21 12-Nov-21 05-Dec-21 12-Dec-21 26-Dec-21 02-Jan-22 09-Jan-22 30-Jan-22	28-Sep-21 05-Oct-21 19-Oct-21 20-Oct-21 21-Oct-21 21-Oct-21 30-Oct-21 13-Nov-21 04-Dec-21 11-Dec-21 11-Dec-21 11-Dec-21 01-Jan-22 08-Jan-22 22-Jan-22 29-Jan-22	01-Jan-22 15-Jan-22 05-Feb-22 06-Feb-22 12-Nov-21 A 23-Nov-21 A 08-Dec-21 22-Dec-21 12-Jan-22 19-Jan-22 26-Jan-22 09-Feb-22 16-Feb-22	14-Jan-22 21-Jan-22 04-Feb-22 05-Feb-22 06-Feb-22 11-Nov-21A 22-Nov-21A 07-Dec-21 21-Dec-21 21-Dec-21 11-Jan-22 18-Jan-22 08-Feb-22 08-Feb-22 01-Mar-22	241 241 241 241 241 241 241 241		e10a O2_D5015a O2_D5020a O2	02_D4
O2_D4840a O2_D4845a O2_D4850a O2_D4855a O2_D4856a O2_D4866a O2_D4866a O2_D4867a <b>C3.19d - BOU</b> <b>SUBMISSIOI</b> O2_D5000a <b>IC CHECKIN</b> O2_D5015a O2_D5015a O2_D5020a O2_D5020a O2_D5035a <b>EMPLOYER</b> O2_D5045a O2_D5045a O2_D5055a <b>C3.19e - MAS</b> <b>IC CHECKIN</b>	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)         ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, c, Specs Part A)         Submit further information for the submitted WBCC & WB to ER (Clause 5.4.3.19, Specs Part A)         ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         Submit Two Complete Sets WBCC & WB to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)         Design Registered - Weighbridge Control Center & Weighbridge         UNDARY FENCE         N         Boundary Fence (Clause 5.4.3.9, Specs Part A)         NG & CERTIFICATION         IC Comment on the submitted Boundary Fence (Clause 5.4.3.9, Specs Part A)         Submit further information for the submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         IC cortify Boundary Fence (Clause 5.4.3.9, Specs Part A)         Submit further information for the submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         IC certify Boundary Fence (Clause 5.4.3.9, Specs Part A)         Submit further information for the submitted Boundary Fence (Clause 5.4.3.9, Specs Part A)         Stormit further information for the submitted Boundary Fence (Clause 5.4.3.17, c, Specs Part A) </td <td></td> <td>12-Sep-21 15-Sep-21 29-Sep-21 06-Oct-21 20-Oct-21 21-Oct-21 14-Nov-21 14-Nov-21 12-Nov-21 05-Dec-21 12-Dec-21 26-Dec-21 02-Jan-22 09-Jan-22 30-Jan-22</td> <td>28-Sep-21 05-Oct-21 19-Oct-21 20-Oct-21 21-Oct-21 21-Oct-21 30-Oct-21 13-Nov-21 04-Dec-21 11-Dec-21 11-Dec-21 11-Dec-21 01-Jan-22 08-Jan-22 22-Jan-22 29-Jan-22</td> <td>01-Jan-22 15-Jan-22 05-Feb-22 06-Feb-22 12-Nov-21 A 23-Nov-21 A 08-Dec-21 22-Dec-21 12-Jan-22 19-Jan-22 26-Jan-22 09-Feb-22 16-Feb-22</td> <td>14-Jan-22 21-Jan-22 04-Feb-22 05-Feb-22 06-Feb-22 11-Nov-21A 22-Nov-21A 22-Nov-21A 21-Deo-21 21-Deo-21 11-Jan-22 18-Jan-22 08-Feb-22 08-Feb-22 15-Feb-22 01-Mar-22</td> <td>241 241 241 241 241 241 241 241</td> <td></td> <td>02_D5015a 02_D5020a 02_D5020a 02_D5020a</td> <td>02_D4</td>		12-Sep-21 15-Sep-21 29-Sep-21 06-Oct-21 20-Oct-21 21-Oct-21 14-Nov-21 14-Nov-21 12-Nov-21 05-Dec-21 12-Dec-21 26-Dec-21 02-Jan-22 09-Jan-22 30-Jan-22	28-Sep-21 05-Oct-21 19-Oct-21 20-Oct-21 21-Oct-21 21-Oct-21 30-Oct-21 13-Nov-21 04-Dec-21 11-Dec-21 11-Dec-21 11-Dec-21 01-Jan-22 08-Jan-22 22-Jan-22 29-Jan-22	01-Jan-22 15-Jan-22 05-Feb-22 06-Feb-22 12-Nov-21 A 23-Nov-21 A 08-Dec-21 22-Dec-21 12-Jan-22 19-Jan-22 26-Jan-22 09-Feb-22 16-Feb-22	14-Jan-22 21-Jan-22 04-Feb-22 05-Feb-22 06-Feb-22 11-Nov-21A 22-Nov-21A 22-Nov-21A 21-Deo-21 21-Deo-21 11-Jan-22 18-Jan-22 08-Feb-22 08-Feb-22 15-Feb-22 01-Mar-22	241 241 241 241 241 241 241 241		02_D5015a 02_D5020a 02_D5020a 02_D5020a	02_D4
O2_D4840a O2_D4845a O2_D4855a O2_D4855a O2_D4856a O2_D4866a O2_D4865a O2_D4870a <b>C3.19d - BOU</b> <b>SUBMISSIOI</b> O2_D5000a <b>IC CHECKIN</b> O2_D5015a O2_D5015a O2_D5020a O2_D5030a O2_D5035a <b>EMPLOYER</b> O2_D5045a O2_D5045a O2_D5055a <b>C3.19e - MAS</b> <b>IC CHECKIN</b>	R*s CONSENT         Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)         ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, c, Specs Part A)         Submit further information for the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, c, Specs Part A)         ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         Submit Two Complete Sets WBCC & WB to (C, ER for Register Design (Clause 5.4.3.2, Specs Part A)         Design Registered - Weighbridge Control Center & Weighbridge         UNDARY FENCE         DN         Boundary Fence (Clause 5.4.3.9, Specs Part A)         NG & CERTIFICATION         IC Comment on the submitted Boundary Fence (Clause 5.4.3.9, Specs Part A)         Submit further information for the submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         IC Comment on the re-submitted Boundary Fence (Clause 5.4.3.9, Specs Part A)         IC Comment on the re-submitted Boundary Fence (Clause 5.4.3.9, Specs Part A)         IC Comment on the submitted Boundary Fence (Clause 5.4.3.9, Specs Part A)         IC Comment on the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         IC Certify Boundary Fence (Clause 5.4.3.17, c, Specs Part A)         Submit further information for the submitt	14 7 14 0 1 1 1 7 0 14 7 14 7 14 7 14 7	12-Sep-21 15-Sep-21 29-Sep-21 06-Oct-21 20-Oct-21 21-Oct-21 14-Nov-21 14-Nov-21 12-Nov-21 05-Dec-21 12-Dec-21 26-Dec-21 02-Jan-22 09-Jan-22 30-Jan-22	28-Sep-21 05-Oct-21 19-Oct-21 20-Oct-21 21-Oct-21 21-Oct-21 30-Oct-21 13-Nov-21 04-Dec-21 11-Dec-21 11-Dec-21 11-Dec-21 01-Jan-22 08-Jan-22 22-Jan-22 29-Jan-22	01-Jan-22 15-Jan-22 22-Jan-22 06-Feb-22 06-Feb-22 12-Nov-21 A 08-Dec-21 22-Dec-21 22-Dec-21 12-Jan-22 09-Feb-22 16-Feb-22 10-Aug-21 A	14-Jan-22 21-Jan-22 04-Feb-22 05-Feb-22 06-Feb-22 11-Nov-21A 22-Nov-21A 07-Dec-21 21-Dec-21 28-Dec-21 11-Jan-22 18-Jan-22 08-Feb-22 08-Feb-22 01-Mar-22	241 241 241 241 241 241 241 241 241	tract No. EP/SP/86/	e10a 02_D5015a 02_D5020a 02_D5020a 02_DM1110	02_D4
O2_D4840a O2_D4845a O2_D4855a O2_D4855a O2_D4856a O2_D4866a O2_D4865a O2_D4870a <b>C3.19d - BOU</b> <b>SUBMISSIOI</b> O2_D5000a <b>IC CHECKIN</b> O2_D5015a O2_D5015a O2_D5020a O2_D5030a O2_D5035a <b>EMPLOYER</b> O2_D5045a O2_D5045a O2_D5055a <b>C3.19e - MAS</b> <b>IC CHECKIN</b>	R*s CONSENT         Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)         ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, c, Specs Part A)         Submit further information for the submitted WBCC & WB to ER (Clause 5.4.3.17, c, Specs Part A)         ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         Submit Two Complete Sets WBCC & WB to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)         Design Registered - Weighbridge Control Center & Weighbridge         UNDARY FENCE         DN         Boundary Fence (Clause 5.4.3.9, Specs Part A)         Submit further information for the submitted Boundary Fence (Clause 5.4.3.9, Specs Part A)         IC Comment on the re-submitted Boundary Fence (Clause 5.4.3.9, Specs Part A)         IC Comment on the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         IC Comment on the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         IC Certify Boundary Fence (Clause 5.4.3.9, Specs Part A)         IC Certify Boundary Fence (Clause 5.4.3.9, Specs Part A)         Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs Part A)         Rs CONSENT         Submit During Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)         ER Comment on the submitted	14       7       14       0       1       1       0       1       1       1       1       7       14       7       14       7       14       7       14       7       14       7       14       7       14       7       14       7       14       7       7       14       7	12-Sep-21 15-Sep-21 29-Sep-21 06-Oct-21 20-Oct-21 21-Oct-21 14-Nov-21 14-Nov-21 12-Nov-21 05-Dec-21 12-Dec-21 26-Dec-21 02-Jan-22 09-Jan-22 30-Jan-22	28-Sep-21 05-Oct-21 19-Oct-21 20-Oct-21 21-Oct-21 21-Oct-21 30-Oct-21 13-Nov-21 04-Dec-21 11-Dec-21 11-Dec-21 11-Dec-21 01-Jan-22 08-Jan-22 22-Jan-22 29-Jan-22	01-Jan-22 15-Jan-22 22-Jan-22 06-Feb-22 06-Feb-22 12-Nov-21 A 08-Dec-21 22-Dec-21 22-Dec-21 12-Jan-22 09-Feb-22 16-Feb-22 10-Aug-21 A	14-Jan-22 21-Jan-22 04-Feb-22 05-Feb-22 06-Feb-22 11-Nov-21 A 22-Nov-21 A 07-Dec-21 21-Dec-21 28-Dec-21 11-Jan-22 18-Jan-22 08-Feb-22 15-Feb-22 01-Mar-22 30-Nov-21 A	241 241 241 241 241 241 241 241 241 241	tract No. EP/SP/86/ e Treatment Facilit	elloa 02_D5015a 02_D5020a 02 02 02_DM1110 02_DM1110	02_D4
O2_D4840a O2_D4845a O2_D4855a O2_D4855a O2_D4856a O2_D4866a O2_D4865a O2_D4870a <b>C3.19d - BOU</b> <b>SUBMISSIOI</b> O2_D5000a <b>IC CHECKIN</b> O2_D5015a O2_D5015a O2_D5020a O2_D5030a O2_D5035a <b>EMPLOYER</b> O2_D5045a O2_D5045a O2_D5055a <b>C3.19e - MAS</b> <b>IC CHECKIN</b>	Res CONSENT         Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)         ER Comment on the submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, c, Specs Part A)         Submit further information for the submitted WBCC & WB to ER (Clause 5.4.3.17, c, Specs Part A)         ER Comment on the re-submitted Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         ER Consented Weighbridge Control Center & Weighbridge (Clause 5.4.3.17, a, Specs Part A)         Submit Two Complete Sets WBCC & WB to IC, ER for Register Design (Clause 5.4.3.17, a, Specs Part A)         Design Registered - Weighbridge Control Center & Weighbridge         UNDARY FENCE         N         Boundary Fence (Clause 5.4.3.9, Specs Part A)         Submit further information for the submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         Submit further information for the submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         IC Comment on the re-submitted Boundary Fence to IC (Clause 5.4.3.9, Specs Part A)         IC Certify Boundary Fence (Clause 5.4.3.9, Specs Part A)         Submit further information for the re-submitted Boundary Fence to IC (Clause 5.4.3.19, Specs Part A)         IC Certify Boundary Fence (Clause 5.4.3.9, Specs Part A)         IC Certify Boundary Fence (Clause 5.4.3.9, Specs Part A)         Stomit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.11, & 5.4.3.12,	14       7       14       0       1       1       1       1       1       1       1       1       1       1       1       1       14       7       14       7       14       7       14       7       14       7       14       7       14       7       14       7       14       7       14	12-Sep-21 15-Sep-21 29-Sep-21 06-Oct-21 20-Oct-21 21-Oct-21 14-Nov-21 14-Nov-21 12-Nov-21 05-Dec-21 12-Dec-21 26-Dec-21 02-Jan-22 09-Jan-22 30-Jan-22	28-Sep-21 05-Oct-21 19-Oct-21 20-Oct-21 21-Oct-21 21-Oct-21 30-Oct-21 13-Nov-21 04-Dec-21 11-Dec-21 11-Dec-21 11-Dec-21 01-Jan-22 08-Jan-22 22-Jan-22 29-Jan-22	01-Jan-22 15-Jan-22 22-Jan-22 06-Feb-22 06-Feb-22 12-Nov-21 A 08-Dec-21 22-Dec-21 22-Dec-21 12-Jan-22 09-Feb-22 16-Feb-22 10-Aug-21 A	14-Jan-22 21-Jan-22 04-Feb-22 05-Feb-22 06-Feb-22 11-Nov-21 A 22-Nov-21 A 07-Dec-21 21-Dec-21 28-Dec-21 11-Jan-22 18-Jan-22 08-Feb-22 15-Feb-22 01-Mar-22 30-Nov-21 A	241 241 241 241 241 241 241 241 241 241	tract No. EP/SP/86/	elloa 02_D5015a 02_D5020a 02 02 02_DM1110 02_DM1110	02_D4
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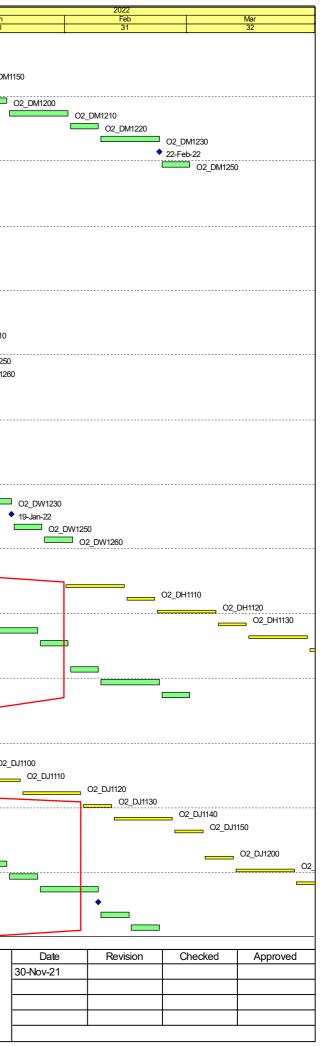
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00.0144400	10 Comment on the second million Mater Design (Classes E 4.0.0. Course Dest 4.)				01 D == 01	44 Dec 04		28	29	30
O2_DM1120	IC Comment on the re-submitted Master Meter Room (Clause 5.4.3.9, Specs Part A)	14	17-Aug-21	30-Aug-21	01-Dec-21 15-Dec-21	14-Dec-21	132 132		O2_DM1120	
O2_DM1130 O2_DM1140	Submit further information for the re-submitted Master Meter Room to IC (Clause 5.4.3.9, Specs Part A) IC Certify Master Meter Room (Clause 5.4.3.9, Specs Part A)	14	31-Aug-21 07-Sep-21	06-Sep-21 20-Sep-21	22-Dec-21	21-Dec-21 04-Jan-22	132		UZ_DMM3	O2 DM1140
O2_DM1140 O2_DM1150	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs Part A)	7	21-Sep-21	20-Sep-21 27-Sep-21	05-Jan-22	11-Jan-22	132			02_DM1140
EMPLOYER's			21 000 21	21 000 21	00 041 22	TT Gailt 22	.02			02_0
O2 DM1200	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)	7	28-Sep-21	04-Oct-21	12-Jan-22	18-Jan-22	132			
O2 DM1210	ER Comment on the submitted Master Meter Room (Clause 5.4.3.17.c, Specs Part A)	14	05-Oct-21	18-Oct-21	19-Jan-22	01-Feb-22	132			
O2 DM1220	Submit further information for the submitted Master Meter Room to ER (Clause 5.4.3.19, Specs Part A)	7	19-Oct-21	25-Oct-21	02-Feb-22	08-Feb-22	132			
O2_DM1230	ER Comment on the re-submitted Master Meter Room (Clause 5.4.3.17.a, Specs Part A)	14	26-Oct-21	08-Nov-21	09-Feb-22	22-Feb-22	132			
O2 DM1240	ER Consented Master Meter Room (Clause 5.4.3.17.a, Specs Part A)	0		08-Nov-21		22-Feb-22	132			
O2 DM1250	Submit Two Complete Sets Master Meter Room to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)	7	09-Nov-21	15-Nov-21	23-Feb-22	01-Mar-22	132			
	NG FOR BIO GAS PRECONDITION UNIT									
SUBMISSION										
O2 DP1000	Footing for Biogas Precondition Unit (Clause 5.4.3.9, Specs Part A)	0		28-Aug-21		30-Sep-21 A				
	& CERTIFICATION	-		j_						
O2 DP1100	IC Comment on the submitted Footing for Biogas Precondition Unit (Clause 5.4.3.9, Specs Part A)	14	29-Aug-21	11-Sep-21	01-Oct-21 A	11-Oct-21 A				
O2 DP1110	Submit further information for the submitted Footing for Biogas Precondition Unit to IC (Clause 5.4.3.9, Specs Part A)	7	12-Sep-21	18-Sep-21	12-Oct-21 A	23-Nov-21 A		02	DF 1110	
O2 DP1120	IC Comment on the re-submitted Footing for Biogas Precondition Unit (Clause 5.4.3.9, Specs Part A)	14	19-Sep-21	02-Oct-21	24-Nov-21 A	01-Dec-21	127		O2 DP1120	
O2 DP1130	Submit further information for the re-submitted Footing for BPU to IC (Clause 5.4.3.9, Specs Part A)	7	03-Oct-21	09-Oct-21	02-Dec-21	08-Dec-21	127		O2_DP1130	1 1 1
O2_DP1140	IC Certify Footing for Biogas Precondition Unit (Clause 5.4.3.9, Specs Part A)	14	10-Oct-21	23-Oct-21	09-Dec-21	22-Dec-21	127		02 DP11	40
 O2 DP1150	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs Part A)	1	24-Oct-21	24-Oct-21	23-Dec-21	23-Dec-21	127		© 02_DP1	
EMPLOYER's										
O2_DP1200	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)	1	25-Oct-21	25-Oct-21	24-Dec-21	24-Dec-21	127		0 <sub>02_DF</sub>	>1200
O2 DP1210	ER Comment on the submitted Footing for Biogas Precondition Unit (Clause 5.4.3.17.c, Specs Part A)	14	26-Oct-21	08-Nov-21	25-Dec-21	07-Jan-22	127			O2 DP1210
O2 DP1240	ER Consented Footing for Biogas Precondition Unit (Clause 5.4.3.17.a, Specs Part A)	0		08-Nov-21		07-Jan-22	127			• 07-Jan-22
O2 DP1250	Submit Two Complete Sets Footing for BPU to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)	1	09-Nov-21	09-Nov-21	08-Jan-22	08-Jan-22	127	····· <del>·</del>		02 DP1250
O2 DP1260	Design Registered - Footing for Biogas Precondition Unit	1	10-Nov-21	10-Nov-21	09-Jan-22	09-Jan-22	127	0		02 DP1260
-	NING WALL (AT RECEPTION BUILDING ENTRANCE)							0		02_0.1200
	& CERTIFICATION									
O2 DW1130	Submit further information for the re-submitted Retaining Wal to IC (Clause 5.4.3.9, Specs Part A)	7	01-Sep-21	07-Sep-21	08-Sep-21 A	09-Nov-21 A		O2 DW1130		
O2 DW1140	IC Certify Retaining Wall (Clause 5.4.3.9, Specs Part A)	14	08-Sep-21	21-Sep-21	27-Oct-21 A	01-Dec-21	166		O2 DW1140	
O2_DW1150	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs Part A)	7	22-Sep-21	28-Sep-21	02-Dec-21	08-Dec-21	166		O2_DW1150	
EMPLOYER's	•		22 oop 21	20 000 21	02 000 21	00 200 21				
O2 DW1200	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)	7	29-Sep-21	05-Oct-21	09-Dec-21	15-Dec-21	166		O2 DW1200	
O2 DW1210	ER Comment on the submitted Retaining Wall (Clause 5.4.3. 17. c, Specs Part A)	14	06-Oct-21	19-Oct-21	16-Dec-21	29-Dec-21	166			02 DW1210
O2_DW1210	Submit further information for the submitted Retaining Wall to ER (Clause 5.4.3. 19, Specs Part A)	7	20-Oct-21	26-Oct-21	30-Dec-21	05-Jan-22	166			O2_DW1210
O2_DW1220	ER Comment on the re-submitted Retaining Wal (Clause 54.3.17.a, Specs Part A)	14	27-0d-21	09-Nov-21	06-Jan-22	19-Jan-22	166			
O2 DW1240	ER Consented Retaining Wall (Clause 5.4.3.17.a, Specs Part A)	0	21 04 21	09-Nov-21	00 001 22	19-Jan-22	166			•
O2_DW1250	Submit Two Complete Sets Retaining Wall to IC, ER for Register Design (Clause 54.3.22, Specs Part A)	7	10-Nov-21	16-Nov-21	20-Jan-22	26-Jan-22	166	<b>~</b>		(
O2 DW1260	Design Registered - Retaining Wall	7	17-Nov-21	23-Nov-21	27-Jan-22	02-Feb-22	166			
_	ANICAL ENTRANCE GATE (FOUNDATION & POST)		11 1107 21	201107 21	Li Gai LL	0210022				
	& CERTIFICATION									
O2 DH1100	IC Comment on the submitted Mechanical Entrance Gate (Clause 5.4.3.9, Specs Part A)	14	01-Feb-22	14-Feb-22	25-Nov-22 A	14-Dec-21	227			
O2_DH1110	Submit further information for the submitted Mechanical Entrance Gate to IC (Clause 5.4.3.9, Specs Part A)	7	15-Feb-22	21-Feb-22	15-Dec-21	21-Dec-21	227			
O2_DH1120	IC Comment on the re-submitted Mechanical Entrance Gate (Clause 5.4.3.9, Specs Part A)	14	22-Feb-22	07-Mar-22	22-Dec-21	04-Jan-22	227			
O2 DH1130	Submit further information for the re-submitted Mechanical Entrance Gate to IC (Clause 5.4.3.9, Specs Part A)	7	08-Mar-22	14-Mar-22	05-Jan-22	11-Jan-22	227			
O2_DH1140	IC Certify Mechanical Entrance Gate (Clause 5.4.3.9, Specs Part A)	14	15-Mar-22	28-Mar-22	12-Jan-22	25-Jan-22	227			
O2 DH1150	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs Part A)	7	29-Mar-22	04-Apr-22	26-Jan-22	01-Feb-22	227			
EMPLOYER's										
O2 DH1200	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)	7	05-Apr-22	11-Apr-22	02-Feb-22	08-Feb-22	227			8
O2 DH1210	ER Comment on the submitted Mechanical Entrance Gate (Clause 5.4.3.17.c, Specs Part A)	14	12-Apr-22	25-Apr-22	09-Feb-22	22-Feb-22	227			
O2 DH1220	Submit further information for the submitted Mechanical Entrance Gate to ER (Clause 5.4.3.19, Specs Part A)	7	26-Apr-22	02-May-22	23-Feb-22	01-Mar-22	227			
	RED CARPARK (FOUNDATION & STRUCTURE)			,						
SUBMISSION	· · · · · · · · · · · · · · · · · · ·									
O2 DJ1000	Covered Carpark (Clause 5.4.3.9, Specs Part A)	0		31-Dec-21		08-Nov-21 A		•		08-Nov-21 A
-	& CERTIFICATION	U		0.00021		00.107217		-		
O2_DJ1100	IC Comment on the submitted Covered Carpark (Clause 5.4.3.9, Specs Part A)	14	01-Jan-22	14-Jan-22	09-Nov-21 A	16-Nov-21 A				02_0
O2 DJ1110	Submit further information for the submitted Covered Carpark to IC (Clause 5.4.3.9, Specs Part A)	7	15-Jan-22	21-Jan-22	17-Nov-21 A	23-Nov-21 A				
O2_DJ1120	IC Comment on the re-submitted Covered Carpark (Clause 5.4.3.9, Specs Part A)	14	22-Jan-22	04-Feb-22	24-Nov-21 A	29-Nov-21 A				
O2_DJ1120	Submit further information for the re-submitted Covered Carpark to IC (Clause 5.4.3.9, Specs Part A)	7	05-Feb-22	11-Feb-22	30-Nov-21 A	07-Dec-21	240			
O2_DJ1130	IC Certify Covered Carpark (Clause 5.4.3.9, Specs Part A)	14	12-Feb-22	25-Feb-22	08-Dec-21	21-Dec-21	240			
O2_DJ1140 O2_DJ1150	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs Part A)	7	26-Feb-22	04-Mar-22	22-Dec-21	21-Dec-21 28-Dec-21	240			8
		1			22-000-21	20-060-21	240			
EMPLOYER'S		7	05 Mar 22	11 Mar 20	20 Dec 24	04 km 22	240		_	
O2_DJ1200	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)	7	05-Mar-22	11-Mar-22	29-Dec-21	04-Jan-22	240			
O2_DJ1210	ER Comment on the submitted Covered Carpark (Clause 5.4.3.17.c, Specs Part A)	14	12-Mar-22	25-Mar-22	05-Jan-22	18-Jan-22	240			
O2_DJ1220	Submit further information for the submitted Covered Carpark to ER (Clause 5.4.3.19, Specs Part A)	7	26-Mar-22	01-Apr-22	19-Jan-22	25-Jan-22	240			
O2_DJ1230	ER Comment on the re-submitted Covered Carpark (Clause 5.4.3.17.a, Specs Part A)	14	02-Apr-22	15-Apr-22	26-Jan-22	08-Feb-22	240			1 7 8
O2_DJ1240	ER Consented Covered Carpark (Clause 5.4.3.17.a, Specs Part A)	0	40.5	15-Apr-22	00 <b>-</b> · · · ·	08-Feb-22	240			8
O2_DJ1250	Submit Two Complete Sets Covered Carpark to IC, ER for Register Design (Clause 5.4.3.22, Specs Part A)	7	16-Apr-22	22-Apr-22	09-Feb-22	15-Feb-22	240			
O2 DJ1260	Design Registered - Covered Carpark	7	23-Apr-22	29-Apr-22	16-Feb-22	22-Feb-22	240			



File Name: WP\_04.2021-3M.11 R2c Layout: ORRC2\_WP\_2021\_3M Task filter: TASK filters: 3MK, 3MN, 3MRP. Date Printed: 22-Dec-21

Remaining/Wak (Offical) Remaining/Wak (Offical) Actat Wak Lond of Effort Primary Badire Company Badire Start Milestore



	Activity Name	Original Duration	Baseline Start Date	Date	Start	Finish	Float	Nov 28	Dec 29	
	PIPE SUPPORT (ALONG ACCESS ROAD)									
SUBMISSION										
O2_DK1000	Water Pipe Support (Clause 5.4.3.9, Specs Part A)	0		30-Sep-21		13-Dec-21*	37		13-Dec-21*	
	& CERTIFICATION									
O2_DK1100	IC Comment on the submitted Water Pipe Support (Clause 5.4.3.9, Specs Part A)	14	01-Oct-21	14-Oct-21	14-Dec-21	27-Dec-21	37		02	2_DK1100
O2_DK1110	Submit further information for the submitted Water Fipe Supports to IC (Clause 5.4.3.9, Specs Part A)	7	15-Oct-21	21-Oct-21	28-Dec-21	03-Jan-22	37 37			02_DK
O2_DK1120 O2_DK1130	IC Comment on the re-submitted Water Pipe Support (Clause 5.4.3.9, Specs Part A) Submit further information for the re-submitted Water Pipe Support to IC (Clause 5.4.3.9, Specs Part A)	7	22-Oct-21 05-Nov-21	04-Nov-21 11-Nov-21	04-Jan-22 18-Jan-22	17-Jan-22 24-Jan-22	37			
O2_DK1130 O2_DK1140	IC Certify Water Pipe Support (Clause 5.4.3.9, Specs Part A)	14	12-Nov-21	25-Nov-21	25-Jan-22	07-Feb-22	37			
O2_DK1140 O2_DK1150	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs Part A)	7	26-Nov-21	02-Dec-21	08-Feb-22	14-Feb-22	37			
MPLOYER's		1	20-1100-21	02-Dec-21	06-Feb-22	14-Feb-22	31	······		
O2 DK1200	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs Part A)	7	03-Dec-21	09-Dec-21	15-Feb-22	21-Feb-22	37			
O2_DK1200 O2_DK1210	ER Comment on the submitted Water Pipe Support (Clause 5.4.3.17.c, Specs Part A)	14	10-Dec-21	23-Dec-21	22-Feb-22	07-Mar-22	37			
- BUILDING SI		14	10-000-21	20-000-21	22-1 00-22	07-10161-222	51			
	TRICAL SERVICES									
MPLOYER's C										+
		120	19 May 21	14 Sop 21	19 May 21 A	00 Nov 21 A		02 044450		
D2_C41150 D2_C41200	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs A) Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs A)	120	18-May-21	14-Sep-21	18-May-21 A 10-Nov-21 A	09-Nov-21 A 16-Nov-21 A		O2_C41150 O2_C41200		
_		3	15-Sep-21 18-Sep-21	17-Sep-21	10-Nov-21 A 17-Nov-21 A	16-Nov-21 A 24-Nov-21 A			1220	
02_C41220 02_C41230	Submit further information for the submitted Electrical Services to ER (Clause 5.4.3.19, Specs A) ER Comment on the re-submitted Electrical Services (Clause 5.4.3.17, a, Specs A)	14	18-Sep-21 25-Sep-21	24-Sep-21 01-Oct-21	17-NOV-21 A 25-Nov-21 A	24-NOV-21 A 14-Dec-21	34	02_0		
02_041230 02_041240	ER Consented Electrical Services (Clause 5.4.3.17.a, Specs A) ER Consented Electrical Services (Clause 5.4.3.17.a, Specs A)	0	20-06p-21	01-0d-21 01-0d-21	23-110V-21A	14-Dec-21 14-Dec-21	34		O2_C41230 ◆ 14-Dec-21	
D2_C41240 D2_C41250	ER Consented Electrical Services (Clause 5.4.3.17.a, Specs A) Submit Two Complete Sets Electrical Services to IC, ER for Register Design (Clause 5.4.3.22, Specs A)	3	02-Oct-21	01-0d-21 04-0d-21	15-Dec-21	14-Dec-21 17-Dec-21	34 34		<ul> <li>✓ 14-Dec-21</li> <li>☐ O2 C41250</li> </ul>	
02_C41250 02_C41260	Design Registered - Electrical Services	0	02-00-21	04-0d-21 07-0d-21	10-00-21	17-Dec-21 17-Dec-21	34		☐ 02_C41250 ♦ 17-Dec-21	
-	IANICAL VENTILATION & AIR-CONDITIONING	U		07-00-21		11-DC0-21	34		· 17-Dec-21	
	ANICAL VENTILATION & AR-CONDITIONING									
02 C42140	S CEX I IFICATION IC Certify Mechanical Ventilation & Air-Conditioning (Clause 5.4.3.9, SpecsA)	259	30-Dec-20	14-Sep-21	30-Dec-20 A	25-Nov-21 A			40140	+
-		209	30-Dec-20	14-3ep-21	30-De0-20 A	20-1NUV-21 A			42140	
MPLOYER's C		0	15 Oct 04	17 Oax 04	OG Mary Od A	14 Dec 04	-		00 010150	
02_C42150	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs A)	3	15-Sep-21	17-Sep-21	26-Nov-21 A	14-Dec-21	8		O2_C42150	
D2_C42200	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, SpecsA)	2	18-Sep-21	20-Sep-21	15-Dec-21	16-Dec-21	8		O2_C42200	
02_C42220	Submit further information for the submitted Mechanical Ventilation & Air-Conditioning to ER (Clause 54.3.19, Specs A)	7	14-Sep-21	20-Sep-21	10-Dec-21	16-Dec-21	8		O2_C42220	
D2_C42230	ER Comment on the re-submitted Mechanical Ventilation & Air-Conditioning (Clause 5.4.3.17.a, Specs A)	7	21-Sep-21	04-Oct-21	17-Dec-21	23-Dec-21	8		02_C42	
D2_C42240	ER Consented Mechanical Ventilation & Air-Conditioning (Clause 5.4.3.17.a, Specs A)	0	05.0.1.01	04-Oct-21	01.5	23-Dec-21	8		◆ 23-Dec-2	
D2_C42250	Submit Two Complete Sets Mech Ventilation & Air-Conditioning to IC, ER for Register Design (Clause 5.4.3.22, Specs A)	3	05-Oct-21	07-Oct-21	24-Dec-21	26-Dec-21	29		□ O2_	-,
D2_C42260	Design Registered - Mechanical Ventilation & Air-Conditioning	0		10-Oct-21		26-Dec-21	29		◆ 26-E	Jec-21
.3 - BS- FIRE S										
	& CERTIFICATION									
02_C43130	Submit further information for the re-submitted Fire Services to IC (Clause 5.4.3.9, Specs A)	413	14-Jul-20	30-Aug-21	14-Jul-20A	08-Nov-21 A		O2_C43130		
02_C43140	IC Certify Fire Services (Clause 5.4.3.9, Specs A)	342	30-Sep-20	06-Sep-21	30-Sep-20 A	09-Nov-21 A		O2_C43140		
MPLOYER's C			07.0.04			10.11 01.4				
02_C43150	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs A)	3	07-Sep-21	09-Sep-21	10-Nov-21 A	19-Nov-21 A		02_C43150		
D2_C43200	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, SpecsA)	3	10-Sep-21	12-Sep-21	20-Nov-21 A	22-Nov-21 A		02_C43		
D2_C43220	Submit further information for the submitted Fire Services to ER (Clause 5.4.3.19, Specs A)	7	06-Sep-21	12-Sep-21	20-Nov-21 A	22-Nov-21 A		02_C43		
D2_C43230	ER Comment on the re-submitted Fire Services (Clause 5.4.3.17.a, Specs A)	14	13-Sep-21	19-Sep-21	23-Nov-21 A	14-Dec-21	14		O2_C43230	
D2_C43240	ER Consented Fire Services (Clause 5.4.3.17.a, Specs A)	0	00.0 04	19-Sep-21	45 D + 04	14-Dec-21	14		▼ 14-Dec-21	
D2_C43250	Submit Two Complete Sets Fire Services to IC, ER for Register Design (Clause 5.4.3.22, Specs A)	3	20-Sep-21	22-Sep-21	15-Dec-21	17-Dec-21	14		O2_C43250	
02_C43260	Design Registered - Fire Services	0		25-Sep-21		17-Dec-21	14		17-Dec-21	
	IBING & DRAINAGE									
MPLOYER's C			ou		0111	A4.11				
D2_C44150	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs A)	114	24-May-21	14-Sep-21	24-May-21 A	04-Nov-21 A		O2_C44150		
D2_C44200	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, SpecsA)	3	15-Sep-21	17-Sep-21	05-Nov-21 A	22-Nov-21 A		02_C44		
D2_C44220	Submit further information for the submitted Plumbing & Drainage to ER (Clause 5.4.3.19, Specs A)	7	11-Sep-21	17-Sep-21	05-Nov-21 A	22-Nov-21 A		02_644		
D2_C44230	ER Comment on the re-submitted Plumbing & Drainage (Clause 5.4.3.17.a, Specs A)	7	18-Sep-21	24-Sep-21	23-Nov-21 A	14-Dec-21	20		O2_C44230	
02_C44240	ER Consented Plumbing & Drainage (Clause 5.4.3.17.a, Specs A)	0	05.0	24-Sep-21	45.5	14-Dec-21	20		◆ 14-Dec-21	
D2_C44250	Submit Two Complete Sets Plumbing & Drainage to IC, ER for Register Design (Clause 5.4.3.22, Specs A)	3	25-Sep-21	27-Sep-21	15-Dec-21	17-Dec-21	35		O2_C44250	
D2_C44260	Design Registered - Plumbing & Drainage	0		30-Sep-21		17-Dec-21	35		17-Dec-21	
MPLOYER's C										
02_C45150	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs A)	7	29-Oct-21	31-Oct-21	21-Oct-21 A	09-Nov-21 A		O2_C45150		
02_C45200	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs A)	3	01-Nov-21	03-Nov-21	09-Nov-21 A	09-Nov-21 A		O2_C45200		
02_C45210	ER Comment on the submitted Automatic Irrigation System (Clause 5.4.3.17.c, Specs A)	0	31-Dec-20	06-Feb-21	09-Nov-21 A	09-Nov-21 A		O2_C45210		
02_C45220	Submit further information for the submitted Automatic Irrigation System to ER (Clause 5.4.3.19, Specs A)	0	28-Oct-21	03-Nov-21	09-Nov-21 A	09-Nov-21 A		O2_C45220		
02_C45230	ER Comment on the re-submitted Automatic Irrigation System (Clause 5.4.3.17.a, Specs A)	7	04-Nov-21	17-Nov-21	10-Nov-21 A	23-Nov-21 A		02_C4		
D2_C45240	ER Consented Automatic Irrigation System (Clause 5.4.3.17.a, Specs A)	0		17-Nov-21		23-Nov-21 A		♦ 23-Nov		
D2_C45250	Submit Two Complete Sets Automatic Irrigation System to IC, ER for Register Design (Clause 5.4.3.22, Specs A)	3	18-Nov-21	24-Nov-21	01-Dec-21	03-Dec-21	318	$\leq$	O2_C45250	
D2_C45260	Design Registered - Automatic Irrigation System	0		01-Dec-21		03-Dec-21	318		♦ 03-Dec-21	
•	NCLUDING CCTV, PA, BMS, SECURITY, ETC.)									
	& CERTIFICATION									
02_C46130	Submit further information for the re-submitted ELV to IC (Clause 5.4.3.9, Specs A)	130	16-Jan-21	25-May-21	16-Jan-21 A	09-Dec-21	44		O2_C46130	
D2_C46140	IC Certify ELV (Clause 5.4.3.9, Specs A)	197	01-Apr-21	14-Oct-21	01-Apr-21 A	23-Dec-21	44		02_C46	6140
	CONSENT									

AJA JOINT VENTURE Page 6 of 14

Layout: ORRC2\_WP\_2021\_3M Task filter: TASK filters: 3MK, 3MN, 3MRP. Date Printed: 22-Dec-21

Remaining Work (Dill Actual Work Level of Effort Pitmary Basedire Basedire Milestore Start Milestore

		2022 Feb	2				Mar	
		Fet 31					32	
O2_DK1120								
02_DI(1120								
		02_DK1	140					
			02_DK11	50				
		0		02_DK1	200			
						02_0	DK1210	
	-				-			
Date		Revis	ion	C	necked	Т	Ann	roved
30-Nov-21							1- 1 <sup>2</sup> 1	

Activity ID	Activity Name	Original Duration	Baseline Start Date	Baseline Finish Date	Start	Finish	Total Float	2	D21 Dec	Jan		2022 Feb
O2_C46150	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs A)	3	15-Oct-21	17-Oct-21	24-Dec-21	26-Dec-21	44	28	29	30 2 C46150		31
O2_C46130	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3. 11 & 5.4.3. 12, Specs A)	3	13-0d-21 18-0d-21	20-Oct-21	24-Dec-21 27-Dec-21	20-Dec-21 29-Dec-21	44			02_C46150		
O2_C46220	Submit Design Check Certainate & Ivenited of Consultation Check Certainate to Erk (Clause 5.4.5.10, Specs A)	7	14-0d-21	20-0d-21 20-0d-21	23-Dec-21	29-Dec-21 29-Dec-21	44	-		02_046200 02_046220		
O2_C46230	ER Comment on the re-submitted ELV (Clause 5.4.3.17, a, Specs A)	7	21-0d-21	03-Nov-21	30-Dec-21	05-Jan-22	44	-		02_040220 02_046230		
O2_C46240	ER Consented ELV (Clause 5.4.3.17.a, Specs A)	0	21-04-21	03-Nov-21	30-De0-21	05-Jan-22	44	<b> </b>		◆ 05-Jan-22		
O2_046250	Submit Two Complete Sets ELV to IC, ER for Register Design (Clause 5.4.3.22, Specs A)	3	04-Nov-21	06-Nov-21	06-Jan-22	08-Jan-22	44	<u> </u> <b>◊</b>		O2 C46250		
O2_046260	Design Registered - ELV	0	04-1404-21	09-Nov-21	00-341-22	08-Jan-22	44			◆ 08-Jan-22		
	S ENERGY EXPORT SYSTEM	0		00110721		00 001 22		♦ ♦		00-001-22		
	& CERTIFICATION											
O2 C47130	Submit further information for the re-submitted Surplus Energy Export System to IC (Clause 5.4.3.9, Specs A)	7	24-Sep-21	07-Oct-21	12-Oct-21 A	18-Nov-21 A		02.01733				
O2_C47130	IC Certify Surplus Energy Export System (Clause 5.4.3.9, Specs A)	7	08-Oct-21	21-Oct-21	12-00-21 A			02_C47130	O2 C47140			
EMPLOYER's		,	00-04-21	21-00-21	13-1404-2174	23-1404-2174			02_047140			
O2 C47150	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs A)	14	22-0ct-21	24-Oct-21	01-Dec-21	14-Dec-21	34		O2 C47150			
O2_047200	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs A)	3	25-Oct-21	27-Oct-21	15-Dec-21	17-Dec-21	34		©2_04/130			
O2_C47210	ER Comment on the submitted Surplus Energy Export System (Clause 5.4.3.17.c, Specs A)	14	28-Oct-21	10-Nov-21	18-Dec-21	31-Dec-21	34		02_041200	O2 C47210		
O2_C47220	Submit further information for the submitted Surplus Energy Export System to ER (Clause 5.4.3.19, Specs A)	7	11-Nov-21	17-Nov-21	01-Jan-22	07-Jan-22	34			O2 C47220		
O2_C47230	ER Comment on the re-submitted Surplus Energy Export System (Clause 5.4.3.17.a, Specs A)	7	18-Nov-21	01-Dec-21	08-Jan-22	14-Jan-22	34		L	02 C	17230	
O2_C47240	ER Consented Surplus Energy Export System (Clause 5.4.3.17.a, Specs A)	0		01-Dec-21		14-Jan-22	34		۲.	◆ 14-Jar		
O2_C47250	Submit Two Complete Sets Surplus Energy Export System to IC, ER for Register Design (Clause 5.4.3.22, Specs A)	2	02-Dec-21	04-Dec-21	15-Jan-22	16-Jan-22	34	1	<b>*</b>	O2		
O2_C47260	Design Registered - Surplus Energy Export System	0		07-Dec-21		16-Jan-22	34		 _	16-	- Jan-22	
C4.8 - LIFT												
IC CHECKING	& CERTIFICATION											
O2_C48130	Submit further information for the re-submitted Lift to IC (Clause 5.4.3.9, Specs A)	185	11-Nov-20	14-May-21	11-Nov-20 A	09-Dec-21	6		O2 C48130			
O2_C48140	IC Certify Lift (Clause 5.4.3.9, Specs A)	202	10-Feb-21	30-Aug-21	10-Feb-21 A	23-Dec-21	6		02_0	48140		
EMPLOYER's	CONSENT				1		1		_			
O2_C48150	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs A)	3	31-Aug-21	02-Sep-21	24-Dec-21	26-Dec-21	6			2 Ç48150		
O2_C48200	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs A)	3	03-Sep-21	05-Sep-21	27-Dec-21	29-Dec-21	6			02_C48200		
O2_C48210	ER Comment on the submitted Lift (Clause 5.4.3.17.c, Specs A)	7	06-Sep-21	12-Sep-21	30-Dec-21	05-Jan-22	6			O2_C48210		
O2_C48220	Submit further information for the submitted Lift to ER (Clause 5.4.3.19, Specs A)	7	13-Sep-21	19-Sep-21	06-Jan-22	12-Jan-22	6			O2_C48	220	
O2_C48230	ER Comment on the re-submitted Lift (Clause 5.4.3.17.a, Specs A)	7	20-Sep-21	26-Sep-21	13-Jan-22	19-Jan-22	6				O2_C48230	
O2_C48240	ER Consented Lift (Clause 5.4.3.17.a, Specs A)	0		26-Sep-21		19-Jan-22	6			•	19-Jan-22	
O2_C48250	Submit Two Complete Sets Lift to IC, ER for Register Design (Clause 5.4.3.22, Specs A)	3	27-Sep-21	29-Sep-21	20-Jan-22	22-Jan-22	6			E	O2_C48250	
O2_C48260	Design Registered - Lift	0		02-Oct-21		22-Jan-22	6				22-Jan-22	
C5 - E&M PROCE	ESS											
STAGE 1 SUBM	IISSIONS (Process Design)											
C5.1 - STAGE 1	1 - WASTE ARRIVAL AND EXIT (WEIGHBRIDGE, TRUCK WASHING, TRAFFIC CONTROL)											
IC CHECKING	& CERTIFICATION											
	IC Certify Waste Arrival and Exit (Clause 5.4.3.9, Specs A)	14	13-Oct-21	26-Oct-21	30-Sep-21 A	04-Nov-21 A		O2_C51140	1			
	1 - BIOGAS CLEANING & STORAGE SYSTEM AND FLARE											
C5.5.7 - STAG												
IC CHECKING &												
	Submit further information for the re-submitted Flare to IC (Clause 5.4.3.9, Specs A)	155	28-Apr-21	29-Sep-21	28-Apr-21 A	10-Dec-21	14		O2_C55_S1-340			
	E IC Certify Flare (Clause 5.4.3.9, Specs A)	14	30-Sep-21	13-Oct-21	23-Oct-21 A	24-Dec-21	14		02_	C55_S1-350		
	STAGE 1 - CHP											
	3 & CERTIFICATION						_					
O2_C56130	Submit further information for the re-submitted CHP to IC (Clause 5.4.3.9, Specs A)	418	08-Aug-20	29-Sep-21	0	01-Nov-21 A		O2_C56130	1			
O2_C56140	IC Certify CHP (Clause 5.4.3.9, Specs A)	148	12-May-21	06-Oct-21	12-May-21 A	10-Nov-21 A		O2_C56140				
	1 - CENTRALISED AIR POLLUTION CONTROL SYSTEM											
	3 & CERTIFICATION			1								
O2_C59130	Submit further information for the re-submitted CAPC System to IC (Clause 5.4.3.9, Specs A)	35	29-Sep-21	08-Oct-21	12-Oct-21 A			O2_C59130				
O2_C59140	IC Certify CAPC System (Clause 5.4.3.9, Specs A)	14	09-Oct-21	22-Oct-21	22-Oct-21 A	09-Nov-21 A		O2_C59140				
	1 - ELECTRICAL WORKS (PROCESS)											
	S & CERTIFICATION						-					
O2_C511110	Submit further information for the submitted Electrical Works to IC (Clause 5.4.3.9, Specs A)	442	30-Jun-20	14-Sep-21	30-Jun-20 A	17-Nov-21 A		O2_C511110	00.054405			
O2_C511120	IC Comment on the re-submitted Electrical Works (Clause 5.4.3.9, Specs A)	14	15-Sep-21	28-Sep-21	18-Nov-21 A	30-Nov-21 A			02_C511120			
O2_C511130	Submit further information for the re-submitted Electrical Works to IC (Clause 5.4.3.9, Specs A)	14	29-Sep-21	12-Oct-21	01-Dec-21	14-Dec-21	3/	1	O2_C511130	00.05111.10		
O2_C511140	IC Certify Electrical Works (Clause 5.4.3.9, Specs A)	14	13-Oct-21	26-Oct-21	15-Dec-21	28-Dec-21	3/			O2_C511140		
	1 - WASTE RECEIVING, STORAGE AND FEEDING SYSTEM											
	S & CERTIFICATION	100	40.14 04	10.0 01	40.14 04.4	00 NL 01 A						
O2_C52140	IC Certify Waste Receiving, Storage & Feeding System (Clause 5.4.3.9, Specs A)	188	10-Mar-21	13-Sep-21	10-Mar-21 A	09-Nov-21 A		O2_C52140				
	1 - PRE-TREATMENT SYSTEM (HAMMER MILL, LIQUID STORAGE, CONVEYORS)											
	S & CERTIFICATION	100	40.14 04	10.0 01	40.14 04.4	00 NL 01 A						
	IC Certify Pre-Treatment System (Clause 5.4.3.9, Specs A)	188	10-Mar-21	13-Sep-21	10-Mar-21 A	09-Nov-21 A		O2_C53140				
	TAGE 1 - ENERGY RECOVERY											
	S & CERTIFICATION		40.0.1.01	00.01.01								
	IC Certify Energy Recovery (Clause 5.4.3.9, Specs A)	14	16-Oct-21	29-Oct-21	26-Oct-21 A	29-Oct-21 A		O2_C56550e				
	1 - DEWATERING AND GRANULATION SYSTEM											
	S & CERTIFICATION		40.4	00.4	40.4	00.11						
O2_C57130	Submit further information for the re-submitted Dewatering & Granulation System to IC (Clause 5.4.3.9, Specs A)	140	13-Apr-21	30-Aug-21	13-Apr-21 A			O2_C57130				
O2_C57140	IC Certify Dewatering & Granulation System (Clause 5.4.3.9, Specs A)	136	01-May-21	13-Sep-21	01-May-21 A	04-Nov-21 A		O2_C57140	1			
	Ejlo Namo: W/D 04 2021 2M 11 P2o	RemainingWork					<b>^</b> -		4 5		Date	Revision
	File Name: WP_04.2021-3M.11 R2c	Remaining Work (Ortical)					Cont	tract No. EP/SP/86/	15		30-Nov-21	
	Layout: ORRC2_WP_2021_3M Task filter: TASK filters: 3MK, 3MN, 3MRP.	Actual Wark			0	)rganic V	Nast	e Treatment Facilit	ies. Phase 2	<u>⊢</u>		
JEC	Date Printed: 22-Dec-21	Level of Effort				-						
		Primary Baseline						s Programme 3rd Is				
	INT VENTURE Page 7 of 14	Start Milestone				3-	Mont	ths Rolling Prograi	mme	Ļ		
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1	Activity Name	Original	Baseline Start	Baseline Finish	Start	Finish	Total	20	021		2022
		Duration	Date	Date			Float	Nov 28	Dec 29	Jan 30	Feb 31
C5.10 - STAGE 1	I - C&I WORKS										
	& CERTIFICATION				ļ						
	Submit further information for the re-submitted C&I Works to IC (Clause 5.4.3.9, Specs A)	149	24-Apr-21	19-Sep-21	24-Apr-21 A	14-Dec-21	27		O2_C510130		
	IC Certify C&I Works (Clause 5.4.3.9, Specs A) SSIONS (Process Equipment)	14	20-Sep-21	03-Oct-21	30-Sep-21 A	28-Dec-21	21			O2_C510140	
	- BIOGAS CLEANING & STORAGE SYSTEM AND FLARE										
C5.5.7 - STAGE											
IC CHECKING & C											
O2_C55_S2-73	IC Comment on the re-submitted Flare (Clause 5.4.3.9, Specs A)	14			23-Oct-21 A	01-Nov-21 A		O2_C55_S2-730			
O2_C55_S2-74	Submit further information for the re-submitted Flare to IC (Clause 5.4.3.9, Specs A)	7			02-Nov-21 A	10-Dec-21	74		O2_C55_S2-740		
O2_C55_S2-75	IC Certify Flare (Clause 5.4.3.9, Specs A)	14			11-Dec-21	24-Dec-21	74		02	_C55_S2-750	
C5.6.2, 3 & 4 - ST											
	& CERTIFICATION				L						
	Submit further information for the submitted CHP to IC (Clause 5.4.3.9, Specs A)	221	24-Feb-21	02-Oct-21	24-Feb-21 A	01-Nov-21 A		02_C56_S2-120			
	IC Comment on the re-submitted CHP (Clause 5.4.3.9, Specs A) Submit further information for the re-submitted CHP to IC (Clause 5.4.3.9, Specs A)	14	03-Oct-21 17-Oct-21	16-Oct-21 30-Oct-21	02-Nov-21 A 10-Nov-21 A	10-Nov-21 A 10-Nov-21 A		O2_C56_S2-130 O2_C56_S2-140			
	IC Certify CHP (Clause 5.4.3.9, Specs A)	14	31-Oct-21	13-Nov-21	10-Nov-21 A	10-Nov-21 A		02_030_32-140			
	WASTEWATER TREATMENT PLANT		01 04 21	10110121	1011072111	1011012111					
SUBMISSION											
	Wastewater Treatment Plant (Clause 5.4.3.9, Specs A)	267	07-Dec-20	30-Aug-21	07-Dec-20 A	03-Nov-21 A		O2_C58_S2-100			
IC CHECKING 8	& CERTIFICATION										
O2_C58_S2-11(	IC Comment on the submitted Wastewater Treatment Plant (Clause 5.4.3.9, SpecsA)	229	28-Jan-21	13-Sep-21	28-Jan-21 A	11-Nov-21 A		02_C58_S2_110	-		
	Submit further information for the submitted Wastewater Treatment Plant to IC (Clause 5.4.3.9, Specs A)	172	09-Apr-21	27-Sep-21	09-Apr-21 A	14-Dec-21	15		O2_C58_S2-120		
	IC Comment on the re-submitted Wastewater Treatment Plant (Clause 5.4.3.9, Specs A)	14	28-Sep-21	11-Oct-21	03-May-21 A	28-Dec-21	15			O2_C58_S2-130	
	Submit further information for the re-submitted Wastewater Treatment Plant to IC (Clause 5.4.3.9, Specs A)	14	12-Oct-21	25-Oct-21	29-Dec-21	11-Jan-22	15			O2_C58_S2-140	
	IC Certify Wastewater Treatment Plant (Clause 5.4.3.9, Specs A)	14	26-Oct-21	08-Nov-21	12-Jan-22	25-Jan-22	15			02_C	58_S2-150
	- CENTRALISED AIR POLLUTION CONTROL SYSTEM										
	& CERTIFICATION	02	22 64 24	12 0+ 21	22 14 21 4	14 Dec 21	14		00.050.00.400		
	Submit further information for the submitted CAPC System to IC (Clause 5.4.3.9, Specs A)	83	22-Jul-21	12-Oct-21	22-Jul-21 A 15-Dec-21	14-Dec-21 28-Dec-21	14		02_C59_S2-120		
	IC Comment on the re-submitted CAPC System (Clause 5.4.3.9, Specs A) Submit further information for the re-submitted CAPC System to IC (Clause 5.4.3.9, Specs A)	7	13-Oct-21 27-Oct-21	26-Oct-21 02-Nov-21	29-Dec-21	26-Dec-21 04-Jan-22	14			02_C59_S2-130	
	Contribution in the result intervention of the r	14	03-Nov-21	16-Nov-21	05-Jan-22	18-Jan-22	14			O2_C59_S2-140 O2_C59_S2-150	n
	2- ELECTRICAL WORKS (PROCESS)		00-1404-21	10-1407-21	00-0611-22	10-0611-22					0
	& CERTIFICATION										
	Submit further information for the submitted Electrical Works to IC (Clause 5.4.3.9, Specs A)	14	28-Sep-21	11-Oct-21	21-Aug-21 A	22-Nov-21 A		02 05	1 S2-120		
	IC Comment on the re-submitted Electrical Works (Clause 5.4.3.9, Specs A)	14	12-Oct-21	25-Oct-21	23-Nov-21 A	30-Nov-21 A			O2_C511_S2-130		
	Submit further information for the re-submitted Electrical Works to IC (Clause 5.4.3.9, Specs A)	7	26-Oct-21	01-Nov-21	30-Nov-21 A	30-Nov-21 A			O2_C511_S2-140		
O2_C511_S2-15	IC Certify Electrical Works (Clause 5.4.3.9, Specs A)	14	02-Nov-21	15-Nov-21	30-Nov-21 A	30-Nov-21 A			O2_C511_S2-150		
C5.2 & C5.3 - ST	AGE 2 - WASTE RECEIVING & PRE-TREATMENT SYSTEMS										
Eisele											
O2_C52A21020	Submit Stage 2 Waste Receiving and Pre-Treatment Equipment Submissions: Eisele	276	20-Nov-20	22-Aug-21	20-Nov-20 A	16-Nov-21 A		O2_C52A21020			
	IC Approve Stage 2 Waste Receiving and Pre-Treatment Equipment Submission: Eisele	149	10-Apr-21	05-Sep-21	10-Apr-21 A	22-Nov-21 A		02_C5	A21030		
SUMA		· · · · · · · · · · · · · · · · · · ·									
	IC Approve Stage 2 Equipment Submission: SUMA	109	19-Feb-21	07-Jun-21	19-Feb-21 A	04-Nov-21 A		O2_C52A21050			
All Other Equip		414	21 May 21	01 Cap 01	21 May 21 A	10 Nev 21 A					
	Submit Stage 2 Waste Receiving and Pre-Treatment Equipment Submissions: Other Equipment	114	31-May-21	21-Sep-21	31-May-21 A	19-Nov-21 A	52	02_C52A2			
_	IC Approve Stage 2 Waste Receiving and Pre-Treatment Equipment Submission: Other Equipment - ANAEROBIC DIGESTION TREATMENT SYSTEM	10	22-Sep-21	20-Oct-21	20-Nov-21 A	10-Dec-21*	52		O2_C52A21110		
SUMA											
	IC Approve Stage 2 Equipment Submission: SUMA	109	19-Feb-21	07-Jun-21	19-Feb-21 A	01-Dec-21	164		O2 C54A21010		
Vogelsang		100	101 00 21	or dan 21	101002177	01 200 21	104		02_034721010		
	IC Approve Stage 2 Equipment Submission: Vogelsand	81	15- Jun-21	03-Sen-21	15- Jun-21 A	04-Dec-21	95		02 05/421070		
	IC Approve Stage 2 Equipment Submission: Vogelsang	81	15-Jun-21	03-Sep-21	15-Jun-21 A	04-Dec-21	95		O2_C54A21070		
Grundfos						,, ,	95		_		
Grundfos O2_C54A21080	Submit Stage 2 Equipment Submissions: Grundfos	154	29-Dec-20	31-May-21	29-Dec-20 A	04-Dec-21	95 49 637		O2_C54A21080	90	
Grundfos O2_C54A21080 O2_C54A21090						,, ,	49		_	90	
Grundfos 02_C54A21080 02_C54A21090 Heating Coils	Submit Stage 2 Equipment Submissions: Grundfos	154	29-Dec-20	31-May-21	29-Dec-20 A	04-Dec-21	49		O2_C54A21080	90	
Grundfos           O2_C54A21080           O2_C54A21090           Heating Coils           O2_C54A21140	Submit Stage 2 Equipment Submissions: Grundfos IC Approve Stage 2 Equipment Submission: Grundfos	154 62	29-Dec-20 31-May-21	31-May-21 31-May-21	29-Dec-20 A 31-May-21 A	04-Dec-21 17-Dec-21	49		O2_C54A21080		
Grundfos           O2_C54A21080           O2_C54A21090           Heating Coils           O2_C54A21140           O2_C54A21140           O2_C54A21150	Submit Stage 2 Equipment Submissions: Grundfos IC Approve Stage 2 Equipment Submission: Grundfos Submit Stage 2 Equipment Submissions: Heating Coils	154 62 269	29-Dec-20 31-May-21 19-Nov-20	31-May-21 31-May-21 14-Aug-21	29-Dec-20 A 31-May-21 A 19-Nov-20 A	04-Dec-21 17-Dec-21 04-Dec-21	49 637 66		02_C54A21080 02_C54A21080 02_C54A210		
Grundfos           O2_C54A21080           O2_C54A21090           Heating Coils           O2_C54A21140           O2_C54A21150	Submit Stage 2 Equipment Submissions: Grundfos IC Approve Stage 2 Equipment Submission: Grundfos Submit Stage 2 Equipment Submissions: Heating Coils IC Approve Stage 2 Equipment Submission: Heating Coils	154 62 269	29-Dec-20 31-May-21 19-Nov-20	31-May-21 31-May-21 14-Aug-21	29-Dec-20 A 31-May-21 A 19-Nov-20 A	04-Dec-21 17-Dec-21 04-Dec-21	49 637 66		02_C54A21080 02_C54A21080 02_C54A21140		
Grundfos           02_C54A21080           02_C54A21090           Heating Coils           02_C54A21140           02_C54A21150           C5.7 - STAGE 2 - Huning	Submit Stage 2 Equipment Submissions: Grundfos IC Approve Stage 2 Equipment Submission: Grundfos Submit Stage 2 Equipment Submissions: Heating Coils IC Approve Stage 2 Equipment Submission: Heating Coils	154 62 269	29-Dec-20 31-May-21 19-Nov-20	31-May-21 31-May-21 14-Aug-21	29-Dec-20 A 31-May-21 A 19-Nov-20 A	04-Dec-21 17-Dec-21 04-Dec-21	49 637 66		02_C54A21080 02_C54A21080 02_C54A21140		
Grundfos           02_C54A21080           02_C54A21090           Heating Coils           02_C54A21140           02_C54A21150           C5.7 - STAGE 2 - Huning           02_C57A21020	Submit Stage 2 Equipment Submissions: Grundfos IC Approve Stage 2 Equipment Submission: Grundfos Submit Stage 2 Equipment Submissions: Heating Coils IC Approve Stage 2 Equipment Submission: Heating Coils - DEWATERING AND GRANULATION SYSTEM	154 62 269 13	29-Dec-20 31-May-21 19-Nov-20 15-Aug-21	31-May-21 31-May-21 14-Aug-21 12-Sep-21	29-Dec-20 A 31-May-21 A 19-Nov-20 A 05-Dec-21	04-Dec-21 17-Dec-21 04-Dec-21 17-Dec-21	49 637 66		02_C54A21080 02_C54A21080 02_C54A21140 02_C54A21140 02_C54A21140		
Grundfos           02_C54A21080           02_C54A21090           Heating Coils           02_C54A21140           02_C54A21150           C5.7 - STAGE 2 - Huning           02_C57A21020           02_C57A21030           Borger	Submit Stage 2 Equipment Submissions: Grundfos IC Approve Stage 2 Equipment Submission: Grundfos Submit Stage 2 Equipment Submissions: Heating Coils IC Approve Stage 2 Equipment Submission: Heating Coils • DEWATERING AND GRANULATION SYSTEM Submit Stage 2 Equipment Submissions: Huning IC Approve Stage 2 Equipment Submission: Huning	154 62 269 13 270 171	29-Dec-20 31-May-21 19-Nov-20 15-Aug-21 04-Dec-20 27-Mar-21	31-May-21 31-May-21 14-Aug-21 12-Sep-21 30-Aug-21	29-Dec-20 A 31-May-21 A 19-Nov-20 A 05-Dec-21 04-Dec-20 A 27-Mar-21 A	04-Dec-21 17-Dec-21 04-Dec-21 17-Dec-21 06-Dec-21 13-Dec-21	49 637 66		02_C54A21080 02_C54A2100 02_C54A21140 02_C54A21140 02_C57A21020 02_C57A21020 02_C57A21030		
Grundfos           02_C54A21080           02_C54A21090           Heating Coils           02_C54A21140           02_C54A21150           C5.7 - STAGE 2 -           Huning           02_C57A21020           02_C57A21030           Borger           02_C57A21040	Submit Stage 2 Equipment Submissions: Grundfos IC Approve Stage 2 Equipment Submission: Grundfos Submit Stage 2 Equipment Submissions: Heating Coils IC Approve Stage 2 Equipment Submission: Heating Coils • DEWATERING AND GRANULATION SYSTEM Submit Stage 2 Equipment Submissions: Huning IC Approve Stage 2 Equipment Submission: Huning IC Approve Stage 2 Equipment Submission: Huning	154 62 269 13 13 270 171 171 250	29-Dec-20 31-May-21 19-Nov-20 15-Aug-21 04-Dec-20 27-Mar-21 19-Dec-20	31-May-21 31-May-21 14-Aug-21 12-Sep-21 30-Aug-21	29-Dec-20 A 31-May-21 A 19-Nov-20 A 05-Dec-21 04-Dec-20 A 27-Mar-21 A 19-Dec-20 A	04-Dec-21 17-Dec-21 04-Dec-21 17-Dec-21 17-Dec-21 06-Dec-21 13-Dec-21	49 637 66		02_C54A21080 02_C54A21080 02_C54A21140 02_C54A21140 02_C54A21140 02_C57A21020		
Grundfos           02_C54A21080           02_C54A21090           Heating Coils           02_C54A21140           02_C54A21150           C5.7 - STAGE 2 -           Huning           02_C57A21020           02_C57A21030           Borger           02_C57A21040           02_C57A21050	Submit Stage 2 Equipment Submissions: Grundfos IC Approve Stage 2 Equipment Submission: Grundfos Submit Stage 2 Equipment Submissions: Heating Coils IC Approve Stage 2 Equipment Submission: Heating Coils • DEWATERING AND GRANULATION SYSTEM Submit Stage 2 Equipment Submissions: Huning IC Approve Stage 2 Equipment Submission: Huning	154 62 269 13 270 171	29-Dec-20 31-May-21 19-Nov-20 15-Aug-21 04-Dec-20 27-Mar-21	31-May-21 31-May-21 14-Aug-21 12-Sep-21 30-Aug-21 13-Sep-21	29-Dec-20 A 31-May-21 A 19-Nov-20 A 05-Dec-21 04-Dec-20 A 27-Mar-21 A	04-Dec-21 17-Dec-21 04-Dec-21 17-Dec-21 06-Dec-21 13-Dec-21	49 637 66		02_C54A21080 02_C54A2100 02_C54A21140 02_C54A21140 02_C57A21020 02_C57A21020 02_C57A21030	50	
Grundfos           02_054A21080           02_054A21090           Heating Coils           02_054A21140           02_054A21150           C5.7 - STAGE 2 -           Huning           02_057A21020           02_057A21030           Borger           02_057A21040           02_057A21050           Huning           02_057A21030           Borger           02_057A21040           02_057A21050           Alfa Laval	Submit Stage 2 Equipment Submissions: Grundfos IC Approve Stage 2 Equipment Submission: Grundfos Submit Stage 2 Equipment Submission: Heating Coils IC Approve Stage 2 Equipment Submission: Heating Coils • DEWATERING AND GRANULATION SYSTEM Submit Stage 2 Equipment Submissions: Huning IC Approve Stage 2 Equipment Submission: Huning Submit Stage 2 Equipment Submission: Burger IC Approve Stage 2 Equipment Submission: Borger	154 62 269 13 13 270 171 270 171 250 125	29-Dec-20 31-May-21 19-Nov-20 15-Aug-21 04-Dec-20 27-Mar-21 19-Dec-20 07-May-21	31-May-21 31-May-21 14-Aug-21 12-Sep-21 30-Aug-21 13-Sep-21 25-Aug-21 08-Sep-21	29-Dec-20 A 31-May-21 A 19-Nov-20 A 05-Dec-21 04-Dec-20 A 27-Mar-21 A 19-Dec-20 A 07-May-21 A	04-Dec-21 17-Dec-21 04-Dec-21 17-Dec-21 17-Dec-21 06-Dec-21 13-Dec-21 04-Dec-21 17-Dec-21	49 637 66		O2_C54A21080 O2_C54A2100 O2_C54A21140 O2_C54A21140 O2_C57A21020 O2_C57A21020 O2_C57A21030 O2_C57A21040 O2_C57A21040	50	
Grundfos           02_C54A21080           02_C54A21090           Heating Coils           02_C54A21140           02_C54A21150           C5.7 - STAGE 2 -           Huning           02_C57A21020           02_C57A21020	Submit Stage 2 Equipment Submissions: Grundfos IC Approve Stage 2 Equipment Submission: Grundfos Submit Stage 2 Equipment Submission: Heating Coils IC Approve Stage 2 Equipment Submission: Heating Coils • DEWATERING AND GRANULATION SYSTEM Submit Stage 2 Equipment Submissions: Huning IC Approve Stage 2 Equipment Submission: Huning Submit Stage 2 Equipment Submission: Borger IC Approve Stage 2 Equipment Submission: Borger IC Approve Stage 2 Equipment Submission: Borger	154 62 269 13 13 270 171 270 171 171 250 125 125	29-Dec-20 31-May-21 19-Nov-20 15-Aug-21 04-Dec-20 27-Mar-21 19-Dec-20 07-May-21	31-May-21 31-May-21 14-Aug-21 12-Sep-21 30-Aug-21 13-Sep-21 25-Aug-21 08-Sep-21 28-May-21	29-Dec-20 A 31-May-21 A 19-Nov-20 A 05-Dec-21 04-Dec-20 A 27-Mar-21 A 19-Dec-20 A 07-May-21 A	04-Dec-21 17-Dec-21 04-Dec-21 17-Dec-21 17-Dec-21 06-Dec-21 13-Dec-21 04-Dec-21 17-Dec-21	49 637 66		O2_C54A21080 O2_C54A2100 O2_C54A21140 O2_C54A21140 O2_C57A21020 O2_C57A21020 O2_C57A21030 O2_C57A21040 O2_C57A21040 O2_C57A21060	50	
Grundfos           02_C54A21080           02_C54A21090           Heating Coils           02_C54A21140           02_C54A21150           C5.7 - STAGE 2 -           Huning           02_C57A21020           02_C57A21020           02_C57A21020           02_C57A21020           02_C57A21040           02_C57A21050           Alfa Laval           02_C57A21060           02_C57A21070	Submit Stage 2 Equipment Submissions: Grundfos IC Approve Stage 2 Equipment Submission: Grundfos Submit Stage 2 Equipment Submission: Heating Coils IC Approve Stage 2 Equipment Submission: Heating Coils • DEWATERING AND GRANULATION SYSTEM Submit Stage 2 Equipment Submissions: Huning IC Approve Stage 2 Equipment Submission: Huning Submit Stage 2 Equipment Submission: Burger IC Approve Stage 2 Equipment Submission: Borger	154 62 269 13 13 270 171 270 171 250 125	29-Dec-20 31-May-21 19-Nov-20 15-Aug-21 04-Dec-20 27-Mar-21 19-Dec-20 07-May-21	31-May-21 31-May-21 14-Aug-21 12-Sep-21 30-Aug-21 13-Sep-21 25-Aug-21 08-Sep-21	29-Dec-20 A 31-May-21 A 19-Nov-20 A 05-Dec-21 04-Dec-20 A 27-Mar-21 A 19-Dec-20 A 07-May-21 A	04-Dec-21 17-Dec-21 04-Dec-21 17-Dec-21 17-Dec-21 06-Dec-21 13-Dec-21 04-Dec-21 17-Dec-21	49 637 66		O2_C54A21080 O2_C54A2100 O2_C54A21140 O2_C54A21140 O2_C57A21020 O2_C57A21020 O2_C57A21030 O2_C57A21040 O2_C57A21040	50	
Grundfos           02_054A21080           02_054A21090           Heating Coils           02_054A21140           02_054A21150           C5.7 - STAGE 2 -           Huning           02_057A21020           02_057A21030           Borger           02_057A21040           02_057A21050           Alfa Laval           02_057A21000           02_057A21050           Mifa Laval           02_057A21000           02_057A21050	Submit Stage 2 Equipment Submissions: Grundfos         IC Approve Stage 2 Equipment Submission: Grundfos         Submit Stage 2 Equipment Submissions: Heating Coils         IC Approve Stage 2 Equipment Submission: Heating Coils <b>DEWATERING AND GRANULATION SYSTEM</b> Submit Stage 2 Equipment Submissions: Huning         IC Approve Stage 2 Equipment Submissions: Huning         Submit Stage 2 Equipment Submissions: Huning         IC Approve Stage 2 Equipment Submissions: Borger         Submit Stage 2 Equipment Submissions: Borger         IC Approve Stage 2 Equipment Submissions: Borger         IC Approve Stage 2 Equipment Submission: Alfa Laval         IC Approve Stage 2 Equipment Submission: Alfa Laval	154 62 269 13 13 270 171 270 171 270 171 250 125 125 146 133	29-Dec-20 31-May-21 19-Nov-20 15-Aug-21 04-Dec-20 27-Mar-21 9-Dec-20 07-May-21 03-Jan-21 28-Jan-21	31-May-21 31-May-21 14-Aug-21 12-Sep-21 30-Aug-21 13-Sep-21 25-Aug-21 08-Sep-21 28-May-21 09-Jun-21	29-Dec-20 A 31-May-21 A 19-Nov-20 A 05-Dec-21 04-Dec-20 A 27-Mar-21 A 19-Dec-20 A 07-May-21 A 03-Jan-21 A 28-Jan-21 A	04-Dec-21 17-Dec-21 04-Dec-21 17-Dec-21 17-Dec-21 06-Dec-21 13-Dec-21 04-Dec-21 17-Dec-21 04-Dec-21 18-Dec-21	49 637 66		O2_C54A21080 O2_C54A2100 O2_C54A21140 O2_C54A21140 O2_C57A21020 O2_C57A21020 O2_C57A21030 O2_C57A21040 O2_C57A21040 O2_C57A21060 O2_C57A21060 O2_C57A21060	50	
Grundfos           02_054A21080           02_054A21090           Heating Coils           02_054A21140           02_054A21150           C5.7 - STAGE 2 -           Huning           02_057A21020           02_057A21030           Borger           02_057A21040           02_057A21050           Alfa Laval           02_057A21000           02_057A21050           Mifa Laval           02_057A21000           02_057A21050	Submit Stage 2 Equipment Submissions: Grundfos IC Approve Stage 2 Equipment Submission: Grundfos Submit Stage 2 Equipment Submission: Heating Coils IC Approve Stage 2 Equipment Submission: Heating Coils • DEWATERING AND GRANULATION SYSTEM Submit Stage 2 Equipment Submissions: Huning IC Approve Stage 2 Equipment Submission: Huning Submit Stage 2 Equipment Submission: Borger IC Approve Stage 2 Equipment Submission: Borger IC Approve Stage 2 Equipment Submission: Borger	154 62 269 13 13 270 171 270 171 270 171 250 125	29-Dec-20 31-May-21 19-Nov-20 15-Aug-21 04-Dec-20 27-Mar-21 19-Dec-20 07-May-21	31-May-21 31-May-21 14-Aug-21 12-Sep-21 30-Aug-21 13-Sep-21 25-Aug-21 08-Sep-21 28-May-21	29-Dec-20 A 31-May-21 A 19-Nov-20 A 05-Dec-21 04-Dec-20 A 27-Mar-21 A 19-Dec-20 A 07-May-21 A	04-Dec-21 17-Dec-21 04-Dec-21 17-Dec-21 17-Dec-21 06-Dec-21 13-Dec-21 04-Dec-21 17-Dec-21	49 637 66		O2_C54A21080 O2_C54A2100 O2_C54A21140 O2_C54A21140 O2_C57A21020 O2_C57A21020 O2_C57A21030 O2_C57A21040 O2_C57A21040 O2_C57A21060	50	
Grundfos           02_C54A21080           02_C54A21090           Heating Coils           02_C54A21140           02_C54A21150           C5.7 - STAGE 2 -           Huning           02_C57A21020           02_C57A21020           02_C57A21020           02_C57A21040           02_C57A21040           02_C57A21050           Alfa Laval           02_C57A21000           02_C57A21050	Submit Stage 2 Equipment Submissions: Grundfos         IC Approve Stage 2 Equipment Submission: Grundfos         Submit Stage 2 Equipment Submissions: Heating Coils         IC Approve Stage 2 Equipment Submission: Heating Coils         • DEWATERING AND GRANULATION SYSTEM         Submit Stage 2 Equipment Submissions: Huning         IC Approve Stage 2 Equipment Submission: Huning         Submit Stage 2 Equipment Submission: Borger         IC Approve Stage 2 Equipment Submission: Borger         IC Approve Stage 2 Equipment Submission: Borger         Submit Stage 2 Equipment Submission: Alfa Laval         IC Approve Stage 2 Equipment Submissions: Alfa Laval         Submit Stage 2 Equipment Submissions: Alfa Laval         Submit Stage 2 Equipment Submissions: Alfa Laval	154       62       269       13       269       13       270       171       270       171       250       125       146       133       101	29-Dec-20 31-May-21 19-Nov-20 15-Aug-21 04-Dec-20 27-Mar-21 9-Dec-20 07-May-21 03-Jan-21 28-Jan-21	31-May-21 31-May-21 14-Aug-21 12-Sep-21 30-Aug-21 13-Sep-21 25-Aug-21 08-Sep-21 28-May-21 09-Jun-21	29-Dec-20 A 31-May-21 A 19-Nov-20 A 05-Dec-21 04-Dec-20 A 27-Mar-21 A 19-Dec-20 A 07-May-21 A 03-Jan-21 A 28-Jan-21 A	04-Dec-21 17-Dec-21 04-Dec-21 17-Dec-21 17-Dec-21 06-Dec-21 13-Dec-21 04-Dec-21 04-Dec-21 04-Dec-21 18-Dec-21	49 637 66 66 7 7 9 28 28 28 28 28 46 46 46		O2_C54A21080 O2_C54A21080 O2_C54A21140 O2_C57A21020 O2_C57A21020 O2_C57A21030 O2_C57A21040 O2_C57A21040 O2_C57A21060 O2_C57A21060 O2_C57A21080	50	Revisi
Grundfos           02_C54A21080           02_C54A21090           Heating Coils           02_C54A21140           02_C54A21150           C5.7 - STAGE 2 -           Huning           02_C57A21020           02_C57A21020           02_C57A21020           02_C57A21040           02_C57A21040           02_C57A21050           Alfa Laval           02_C57A21000           02_C57A21050	Submit Stage 2 Equipment Submissions: Grundfos IC Approve Stage 2 Equipment Submission: Grundfos Submit Stage 2 Equipment Submission: Heating Coils IC Approve Stage 2 Equipment Submission: Heating Coils <b>DEWATERING AND GRANULATION SYSTEM</b> Submit Stage 2 Equipment Submissions: Huning IC Approve Stage 2 Equipment Submission: Huning Submit Stage 2 Equipment Submission: Borger IC Approve Stage 2 Equipment Submission: Borger IC Approve Stage 2 Equipment Submission: Borger Submit Stage 2 Equipment Submission: Alfa Laval IC Approve Stage 2 Equipment Submission: Alfa Laval Submit Stage 2 Equipment Submission: Alfa Laval Submit Stage 2 Equipment Submission: Margen Submit Stage 2 Equipment Submission: Wangen	154 62 269 13 13 270 171 171 250 125 125 146 133 133	29-Dec-20 31-May-21 19-Nov-20 15-Aug-21 04-Dec-20 27-Mar-21 9-Dec-20 07-May-21 03-Jan-21 28-Jan-21	31-May-21 31-May-21 14-Aug-21 12-Sep-21 30-Aug-21 13-Sep-21 25-Aug-21 08-Sep-21 28-May-21 09-Jun-21	29-Dec-20 A 31-May-21 A 19-Nov-20 A 05-Dec-21 04-Dec-20 A 27-Mar-21 A 19-Dec-20 A 07-May-21 A 03-Jan-21 A 28-Jan-21 A	04-Dec-21 17-Dec-21 04-Dec-21 17-Dec-21 17-Dec-21 06-Dec-21 13-Dec-21 04-Dec-21 17-Dec-21 04-Dec-21 18-Dec-21	49 637 66 66 66 7 7 9 28 28 28 28 28 46 46 46 46	tract No. EP/SP/86/	02_C54A21080 02_C54A2100 02_C54A21140 02_C57A21020 02_C57A21020 02_C57A21030 02_C57A21040 02_C57A21040 02_C57A21060 02_C57A21060 02_C57A21080 15	50	Revis
Grundfos           02_C54A21080           02_C54A21090           Heating Coils           02_C54A21140           02_C54A21150           C5.7 - STAGE 2 -           Huning           02_C57A21020           02_C57A21020           02_C57A21020           02_C57A21020           02_C57A21040           02_C57A21050           Alfa Laval           02_C57A21000           02_C57A21050	Submit Stage 2 Equipment Submissions: Grundfos         IC Approve Stage 2 Equipment Submission: Grundfos         Submit Stage 2 Equipment Submissions: Heating Coils         IC Approve Stage 2 Equipment Submission: Heating Coils         • DEWATERING AND GRANULATION SYSTEM         Submit Stage 2 Equipment Submissions: Huning         IC Approve Stage 2 Equipment Submission: Huning         Submit Stage 2 Equipment Submission: Borger         IC Approve Stage 2 Equipment Submission: Borger         IC Approve Stage 2 Equipment Submission: Borger         Submit Stage 2 Equipment Submission: Alfa Laval         IC Approve Stage 2 Equipment Submissions: Alfa Laval         Submit Stage 2 Equipment Submissions: Alfa Laval         Submit Stage 2 Equipment Submissions: Alfa Laval	154       62       269       13       269       13       270       171       270       171       250       125       146       133       101	29-Dec-20 31-May-21 19-Nov-20 15-Aug-21 04-Dec-20 27-Mar-21 9-Dec-20 07-May-21 03-Jan-21 28-Jan-21	31-May-21 31-May-21 14-Aug-21 12-Sep-21 30-Aug-21 13-Sep-21 25-Aug-21 08-Sep-21 28-May-21 09-Jun-21	29-Dec-20 A 31-May-21 A 19-Nov-20 A 05-Dec-21 04-Dec-20 A 27-Mar-21 A 19-Dec-20 A 07-May-21 A 03-Jan-21 A 28-Jan-21 A	04-Dec-21 17-Dec-21 04-Dec-21 17-Dec-21 17-Dec-21 06-Dec-21 13-Dec-21 04-Dec-21 17-Dec-21 04-Dec-21 18-Dec-21	49 637 66 66 66 7 7 9 28 28 28 28 28 46 46 46 46		02_C54A21080 02_C54A2100 02_C54A21140 02_C57A21020 02_C57A21020 02_C57A21030 02_C57A21040 02_C57A21040 02_C57A21060 02_C57A21060 02_C57A21080 15	50 50 070 Date	Revisi
Grundfos           02_C54A21080           02_C54A21090           Heating Coils           02_C54A21140           02_C54A21150           C5.7 - STAGE 2 -           Huning           02_C57A21020           02_C57A21020           02_C57A21020           02_C57A21040           02_C57A21040           02_C57A21050           Alfa Laval           02_C57A21000           02_C57A21050	Submit Stage 2 Equipment Submissions: Grundfos         IC Approve Stage 2 Equipment Submission: Grundfos         Submit Stage 2 Equipment Submissions: Heating Coils         IC Approve Stage 2 Equipment Submission: Heating Coils         DEWATERING AND GRANULATION SYSTEM         Submit Stage 2 Equipment Submissions: Huning         IC Approve Stage 2 Equipment Submission: Huning         Submit Stage 2 Equipment Submission: Borger         IC Approve Stage 2 Equipment Submission: Borger         IC Approve Stage 2 Equipment Submission: Borger         IC Approve Stage 2 Equipment Submission: Borger         Submit Stage 2 Equipment Submission: Borger         IC Approve Stage 2 Equipment Submission: Alfa Laval         IC Approve Stage 2 Equipment Submission: Alfa Laval         Submit Stage 2 Equipment Submissions: Alfa Laval         Submit Stage 2 Equipment Submissions: Alfa Laval         IC Approve Stage 2 Equipment Submissions: Alfa Laval         Submit Stage 2 Equipment Submissions: Wangen	154       62       269       13       269       13       270       171       270       171       250       125       146       133       101	29-Dec-20 31-May-21 19-Nov-20 15-Aug-21 04-Dec-20 27-Mar-21 9-Dec-20 07-May-21 03-Jan-21 28-Jan-21	31-May-21 31-May-21 14-Aug-21 12-Sep-21 30-Aug-21 13-Sep-21 25-Aug-21 08-Sep-21 28-May-21 09-Jun-21	29-Dec-20 A 31-May-21 A 19-Nov-20 A 05-Dec-21 04-Dec-20 A 27-Mar-21 A 19-Dec-20 A 07-May-21 A 03-Jan-21 A 28-Jan-21 A	04-Dec-21 17-Dec-21 17-Dec-21 17-Dec-21 13-Dec-21 04-Dec-21 13-Dec-21 04-Dec-21 18-Dec-21 04-Dec-21 ( 04-Dec-21 04-Dec-21	49 637 66 66 7 9 28 28 28 28 28 46 46 46 46 88 Cont	tract No. EP/SP/86/ e Treatment Facilit	02_C54A21080 02_C54A21140 02_C54A21140 02_C57A21020 02_C57A21020 02_C57A21020 02_C57A21030 02_C57A21040 02_C57A21040 02_C57A21060 02_C57A21060 02_C57A21080 15 ies, Phase 2	50 50 070 Date	Revisi
Grundfos 02_C54A21080 02_C54A21090 Heating Coils 02_C54A21140 02_C54A21140 02_C54A21150 C5.7 - STAGE 2 - Huning 02_C57A21020 02_C57A21000 02_C57A21000 02_C57A21060 02_C57A21060 02_C57A21060 02_C57A21060 02_C57A21080 Wangen 02_C57A21080	Submit Stage 2 Equipment Submissions: Grundfos         IC Approve Stage 2 Equipment Submission: Grundfos         Submit Stage 2 Equipment Submissions: Heating Coils         IC Approve Stage 2 Equipment Submission: Heating Coils         DEWATERING AND GRANULATION SYSTEM         Submit Stage 2 Equipment Submissions: Huning         IC Approve Stage 2 Equipment Submission: Huning         Submit Stage 2 Equipment Submissions: Borger         IC Approve Stage 2 Equipment Submission: Borger         IC Approve Stage 2 Equipment Submission: Borger         Submit Stage 2 Equipment Submission: Borger         IC Approve Stage 2 Equipment Submission: Alfa Laval         IC Approve Stage 2 Equipment Submission: Alfa Laval         Submit Stage 2 Equipment Submission: Alfa Laval         Submit Stage 2 Equipment Submissions: Wangen         File Name: WP_04.2021-3M.11 R2c         Layout: ORRC2_WP_2021_3M         Task filter: TASK filters: 3MK, 3MN, 3MRP.	154       62       269       13       269       13       270       171       270       171       250       125       146       133       101	29-Dec-20 31-May-21 19-Nov-20 15-Aug-21 04-Dec-20 27-Mar-21 9-Dec-20 07-May-21 03-Jan-21 28-Jan-21	31-May-21 31-May-21 14-Aug-21 12-Sep-21 30-Aug-21 13-Sep-21 25-Aug-21 08-Sep-21 28-May-21 09-Jun-21	29-Dec-20 A 31-May-21 A 19-Nov-20 A 05-Dec-21 04-Dec-20 A 27-Mar-21 A 19-Dec-20 A 07-May-21 A 03-Jan-21 A 28-Jan-21 A	04-Dec-21 17-Dec-21 04-Dec-21 17-Dec-21 06-Dec-21 13-Dec-21 04-Dec-21 04-Dec-21 18-Dec-21 04-Dec-21 04-Dec-21 04-Dec-21	49 637 66 66 7 9 28 28 28 28 46 46 46 46 46 88 Cont	tract No. EP/SP/86/	02_C54A21080 02_C54A21140 02_C54A21140 02_C57A21020 02_C57A21020 02_C57A21030 02_C57A21040 02_C57A21040 02_C57A21060 02_C57A21060 02_C57A21080 15 ies, Phase 2 issue	50 50 070 Date	Revisio

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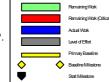
Activity	y ID	Activity Name			Original	Baseline Start	Baseline Finish	Start	Finish	Total	_	021	
					Duration	Date	Date			Float	Nov 28	Dec 29	Jan 30
	_	IC Approve Stage 2 Equipment Submission	on: Wangen		108	29-Apr-21	14-Aug-21	29-Apr-21 A	18-Dec-21	636		O2_C57A21090	2
	Polymer Prepa	Submit Stage 2 Equipment Submissions:	Polymer Proparation		210	02-Feb-21	30-Aug-21	02-Feb-21 A	04-Dec-21	119		O2 C57A21100	1
	_	IC Approve Stage 2 Equipment Submissions.			116	21-May-21	13-Sep-21	21-May-21 A	18-Dec-21	119		02_C3/A21100 02 C57A21110	
		2 - CONTROL & INSTRUMENTATION						,					1
	All Equipment	Submissions											
	O2_C510A2100	Submit Stage 2 C&I Equipment Submission	ons:		184	01-Mar-21	31-Aug-21	01-Mar-21 A	28-Dec-21	21		0	2_C510A21000
		IC Approve Stage 2 C&I Equipment Subn	nission:		189	25-Mar-21	29-Sep-21	25-Mar-21 A	11-Jan-22	21			O2_C510A
		SSIONS (Process Installation)											
		& CERTIFICATION	HBRIDGE, TRUCK WASHING, TRAFFIC CONTROL)										¦
			ted Waste Arrival and Exit to IC (Clause 5.4.3.9, Specs A)		216	11-Feb-21	14-Sep-21	11-Feb-21 A	30-Nov-21 A			O2_C51_S3-120	- - - 
		IC Comment on the re-submitted Waste			104	10-Jun-21	21-Sep-21	10-Jun-21 A	09-Dec-21	160		02_001_001.20 02_C51_S3-130	1
	O2_C51_S3-14(	Submit further information for the re-subr	mitted Waste Arrival and Exit to IC (Clause 5.4.3.9, Specs A)		14	22-Sep-21	28-Sep-21	10-Dec-21	23-Dec-21	160		O2_C51	S3-140
		IC Certify Waste Arrival and Exit (Clause	5.4.3.9, Specs A)		7	29-Sep-21	12-Oct-21	24-Dec-21	30-Dec-21	160			O2_C51_S3-150
	EMPLOYER's C			<b>a</b>									
	O2_C51150 O2 C51200	•	d of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, d of Construction Check Certificate to ER (Clause 5.4.3.16, Spe		3	27-Oct-21 30-Oct-21	29-Oct-21 01-Nov-21	31-Dec-21 03-Jan-22	02-Jan-22 05-Jan-22	160 160			<ul> <li>O2_C51150</li> <li>O2_C51200</li> </ul>
	O2_C51210	•	rival and Exit (Clause 5.4.3.17.c, Specs A)	why	14	02-Nov-21	15-Nov-21	06-Jan-22	19-Jan-22	160			
	O2_C51240	ER Consented Waste Arrival and Exit (Cl	· · · · · · · · · · · · · · · · · · ·		0	02110721	15-Nov-21	00 001 22	19-Jan-22	160			<b>•</b>
	O2_C51250	Submit Two Complete Sets Waste Arrival	I and Exit to IC, ER for Register Design (Clause 5.4.3.22, Specs.	A)	3	16-Nov-21	18-Nov-21	20-Jan-22	22-Jan-22	160	¥		
	O2_C51260	Design Registered - Waste Arrival and Ex	xit		0		21-Nov-21		22-Jan-22	160	<b>\$ \$</b>		1
		BIOGAS CLEANING & STORAGE S	SYSTEM AND FLARE										1
		E 3- BIOGAS CLEANING SYSTEM											1
	EMPLOYER's CO O2 C55210		leaning System (Clause 5.4.3.17.c, Specs A)		3	15-Dec-21	17-Dec-21	15-Sep-21 A	14-Dec-21	111		O2_C55210	
	O2_C33210 O2 C55240	ER Consented Biogas Cleaning System (			0	10-000-21	17-Dec-21	10 COP21A	14-Dec-21 14-Dec-21	111			1
	O2_C55250		ning System to IC, ER for Register Design (Clause 5.4.3.22, Spec	cs A)	3	18-Dec-21	20-Dec-21	15-Dec-21	17-Dec-21	111		□O2_C55250	1
	O2_C55260	Design Registered - Biogas Cleaning Sys	stem		3	21-Dec-21	23-Dec-21	18-Dec-21	20-Dec-21	111		02_C552	260
		3- BIOGAS STORAGE SYSTEM										/	
	EMPLOYER'S CO	,				00 B 01	44.5.04	01 D 01	44.5.04	75	/		1
			d of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, od of Construction Check Certificate to ER (Clause 5.4.3.16, Spe	. ,	14 3	09-Dec-21 12-Dec-21	11-Dec-21 14-Dec-21	01-Dec-21 15-Dec-21	14-Dec-21 17-Dec-21	75 75		02_C55_S3-260 02_C55_S3-270	
		•	torage System (Clause 5.4.3.17.c, Specs A)	(SA)	3	12-Dec-21 15-Dec-21	14-Dec-21 17-Dec-21	13-Dec-21 18-Dec-21	20-Dec-21	75		02_C55_S3	
		ER Consented Biogas Storage System (C			0	10 200 21	17-Dec-21	10 200 21	20-Dec-21	75		◆ 20-Dec-21	200
	O2_C55_S3-30	Submit Two Complete Sets Biogas Storag	ge System to IC, ER for Register Design (Clause 5.4.3.22, Spec	sA)	3	18-Dec-21	20-Dec-21	21-Dec-21	23-Dec-21	75		O2 C55	S3-300
		Design Registered - Biogas Storage Syst	lem		3	21-Dec-21	23-Dec-21	24-Dec-21	26-Dec-21	75		02_0	255_S3-310
	C5.5.9- STAGE												1 4 8
	EMPLOYER'S CO		d of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12,	Specs (A)	14	09-Dec-21	11-Dec-21	25-Dec-21	07-Jan-22	111			O2 C55 S3-560
		•	od of Construction Check Certificate to ER (Clause 5.4.3.16, Spe		3	12-Dec-21	14-Dec-21	08-Jan-22	10-Jan-22	111			□ 02_033_33-333 □ 02 C55 S3
		ER Comment on the submitted Flare (Cla	· · · · · ·	,	3	15-Dec-21	17-Dec-21	11-Jan-22	13-Jan-22	111			O2_C55
	O2_C55_S3-59	ER Consented Flare (Clause 5.4.3.17.a,	Specs A)		0		17-Dec-21		13-Jan-22	111		 ♦	13-Jan-2
			R for Register Design (Clause 5.4.3.22, Specs A)		3	18-Dec-21	20-Dec-21	14-Jan-22	16-Jan-22	111		_	□ O2_
		Design Registered - Flare <b>E 3- ENERGY RECOVERY AND CHP</b>			0		23-Dec-21		16-Jan-22	111			◆ 16-J
		& CERTIFICATION											1
		Submit further information for the re-subr	mitted CHP to IC (Clause 5.4.3.9, Specs A)		448	08-Aug-20	29-Oct-21	08-Aug-20 A	29-Nov-21 A			O2_C56_S3-140	1 4 8
		IC Certify CHP (Clause 5.4.3.9, Specs A)			178	12-May-21	05-Nov-21	12-May-21 A	07-Dec-21	120		O2_C56_S3-150	- - 
	EMPLOYER's C	CONSENT											
		•	d of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12,		14	14-Nov-21	16-Nov-21	08-Dec-21	21-Dec-21	120		02_C56_S	
			d of Construction Check Certificate to ER (Clause 5.4.3.16, Spe	ecsA)	3	17-Nov-21	19-Nov-21	22-Dec-21	24-Dec-21	120	-	O2_C5	
		ER Comment on the submitted CHP (Cla ER Consented CHP (Clause 5.4.3.17.a, S			14 0	20-Nov-21	03-Dec-21 03-Dec-21	25-Dec-21	07-Jan-22	120 120		<u>-</u>	O2_C56_S3-180 ♦ 07-Jan-22
		•	R for Register Design (Clause 5.4.3.22, Specs A)		3	04-Dec-21	10-Dec-21	08-Jan-22	07-Jan-22 10-Jan-22	120		◆	• 07-Jan-22
		Design Registered - CHP	3 3 ( , , , , , , , , , , , , , , , , ,		0	-	17-Dec-21		10-Jan-22	120		~ ~ ~	◆ 10-Jan-22
	C5.8.3 - STAGE	3- WASTEWATER TREATMENT PLA	NT									, ,	1
	EMPLOYER's O												- - 
	O2_C58150		d of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12,	. ,	3	09-Nov-21	11-Nov-21	26-Jan-22	28-Jan-22	51	-		1
	O2_C58200	-	od of Construction Check Certificate to ER (Clause 5.4.3.16, Spe ater Treatment Plant (Clause 5.4.3.17 c. Spece A)	ecsA)	3 14	12-Nov-21	14-Nov-21 28-Nov-21	29-Jan-22 01-Feb-22	31-Jan-22 14-Feb-22	51 51			
	O2_C58210 O2_C58220	ER Comment on the submitted wastewa ER Consented Wastewater Treatment Pl	tter Treatment Plant (Clause 5.4.3.17.c, Specs A) lant (Clause 5.4.3.17.a, Specs A)		0	15-Nov-21	28-INOV-21 28-Nov-21	01-F60-22	14-Feb-22 14-Feb-22	51			1
	O2 C58230		Treatment Plant to IC, ER for Register Design (Clause 5.4.3.22,	Specs A)	3	29-Nov-21	01-Dec-21	15-Feb-22	17-Feb-22	51	•		1
	 O2_C58240	Design Registered - Wastewater Treatme	ent Plant	. ,	0		04-Dec-21		17-Feb-22	51		Tèè	1 1 2
		3- CENTRALISED AIR POLLUTION	CONTROL SYSTEM										
		& CERTIFICATION						1					- 
		<ul> <li>Submit further information for the re-subr</li> <li>IC Certify CAPC System (Clause 5.4.3.9,</li> </ul>	mitted CAPC System to IC (Clause 5.4.3.9, Specs A)		8 14	29-Sep-21 06-Oct-21	05-Oct-21 19-Oct-21	04-Sep-21 A 09-Dec-21	08-Dec-21 22-Dec-21	105 105		O2_C59_S3-140	\$2 150
	EMPLOYER'S		, Specs Aj		14	00-00-21	19-00-21	09-De0-21	22-De0-21	105			55-150
	O2_C59150		d of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12,	Specs A)	3	17-Nov-21	19-Nov-21	19-Jan-22	21-Jan-22	78	_		
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O2 C59200	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs A)	3	20-Nov-21	22-Nov-21	22-Jan-22	24-Jan-22	78	28	29	
O2_C59210	ER Comment on the submitted CAPC System (Clause 5.4.3.17.c, Specs A)	14	23-Nov-21	06-Dec-21	25-Jan-22	07-Feb-22	78		<u> </u>	-
 O2_C59220	ER Consented CAPC System (Clause 5.4.3.17.a, Specs A)	0		06-Dec-21		07-Feb-22	78			
O2_C59230	Submit Two Complete Sets CAPC System to IC, ER for Register Design (Clause 5.4.3.22, Specs A)	3	07-Dec-21	09-Dec-21	08-Feb-22	10-Feb-22	78			
O2_C59240	Design Registered - CAPC System	3	10-Dec-21	12-Dec-21	11-Feb-22	13-Feb-22	78			
C5.11.3 - STAGE	E 3- ELECTRICAL WORKS (PROCESS)								;	
IC CHECKING &	& CERTIFICATION									
02_C511_S3-15	E IC Certify Electrical Works (Clause 5.4.3.9, Specs A)	6	06-Oct-21	19-Oct-21	17-Apr-21 A	06-Dec-21	59	( <b></b>	O2_C511_S3-150	
EMPLOYER's	CONSENT								;	
O2_C511150	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs A)	3	16-Nov-21	18-Nov-21	29-Dec-21	31-Dec-21	37			02 C5111
O2_C511200	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, SpecsA)	3	19-Nov-21	21-Nov-21	01-Jan-22	03-Jan-22	37			02_C
O2_C511210	ER Comment on the submitted Electrical Works (Clause 5.4.3.17.c, Specs A)	14	22-Nov-21	05-Dec-21	04-Jan-22	17-Jan-22	37			
O2_C511240	ER Consented Electrical Works (Clause 5.4.3.17.a, Specs A)	0		05-Dec-21		17-Jan-22	37			
O2_C511250	Submit Two Complete Sets Electrical Works to IC, ER for Register Design (Clause 5.4.3.22, Specs A)	3	06-Dec-21	08-Dec-21	18-Jan-22	20-Jan-22	37		, · · · · · · · · · · · · · · · · · · ·	
O2_C511260	Design Registered - Electrical Works	3	09-Dec-21	11-Dec-21	21-Jan-22	23-Jan-22	37			
C5.12 - STAGE 3	3- LIFTING APPLIANCE									
IC CHECKING &	& CERTIFICATION									
O2 C512 S3-1:	C IC Comment on the re-submitted Lifting Appliance (Clause 5.4.3.9, Specs A)	14	15-Sep-21	28-Sep-21	02-Jul-21 A	08-Dec-21	32		O2 C512 S3-130	
	<sup>2</sup> Submit further information for the re-submitted Lifting Appliance to IC (Clause 5.4.3.9, Specs A)	14	29-Sep-21	05-Oct-21	09-Dec-21	22-Dec-21	32	1	02 C512	S3-140
	K IC Certify Lifting Appliance (Clause 5.4.3.9, Specs A)	14	06-Oct-21	19-Oct-21	23-Dec-21	05-Jan-22	32	1		02
EMPLOYER's									1	
O2_C512150	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs A)	3	27-Oct-21	29-Oct-21	06-Jan-22	08-Jan-22	32		1	
O2 C512200	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, Specs A)	3	30-Oct-21	01-Nov-21	09-Jan-22	11-Jan-22	32		1	•
O2 C512210	ER Comment on the submitted Lifting Appliance (Clause 5.4.3.17.c, Specs A)	14	02-Nov-21	15-Nov-21	12-Jan-22	25-Jan-22	32	<b></b>	1	
O2 C512240	ER Consented Lifting Appliance (Clause 5.4.3.17.a, Specs A)	0		15-Nov-21		25-Jan-22	32			
O2 C512250	Submit Two Complete Sets Lifting Appliance to IC, ER for Register Design (Clause 5.4.3.22, Specs A)	3	16-Nov-21	18-Nov-21	26-Jan-22	28-Jan-22	32	¥	+	
O2 C512260	Design Registered - Lifting Appliance	0		21-Nov-21		28-Jan-22	32		1	-
_	- STAGE 3 - WASTE RECEIVING, STORAGE AND FEEDING SYSTEM							v v	1	-
	& CERTIFICATION								1	
	Submit further information for the re-submitted Waste Receiving, Storage & Feeding System (Clause 5.4.3.9, Specs A)	103	28-Nov-20	10-Mar-21	28-Nov-20 A	12-Nov-21 A		O2 C52-A3040	1	
	Certify Waste Receiving, Storage & Feeding System (Clause 5.4.3.9, Specs A)	9	11-Mar-21	10-Mar-21 19-Mar-21	11-Mar-21 A	12-Nov-21 A	<u> </u>	02_C32-A3040 02 C52-A3050	+ <sup>/</sup>	
EMPLOYER's C		3	11-1vicii -2.1	13-1081-21		12-1404-2174		02_032-A3030		
	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs A)	3	21-Oct-21	23-Oct-21	12-Nov-21 A	16-Nov-21 A		O2 C52-A3060		
	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, SpecsA)	3	21-0d-21 24-0d-21	23-00-21 26-0ct-21	12-100-21 A 16-Nov-21 A	08-Dec-21	41	02_032-A#000	O2_C52-A3070	
-	BR Comment on the submitted Waste Receiving, Storage & Feeding System (Clause 5.4.3. 17, a Specs A)	14	24-00-21 27-0d-21	09-Nov-21	09-Dec-21	22-Dec-21	41	-		10000
-		0	27-04-21	09-Nov-21	09-Dec-21	22-Dec-21 22-Dec-21	41		02_C52-A	1
-	ER Consented Waste Receiving, Storage & Feeding System (Clause 5.4.3.17.a, SpecsA)     Submit Two Complete Sets Waste Reck Storage & Easting System to IC. ER for Beginter Design (Clause 5.4.3.22, SpeceA)	3	10-Nov-21	16-Nov-21	23-Dec-21	22-Dec-21 25-Dec-21	41	• •	◆ 22-Dec-21	
	<ul> <li>Submit Two Complete Sets Waste Recv, Storage &amp; Feeding System to IC, ER for Register Design (Clause 5.4.3.22, Specs A)</li> <li>Design Registered - Waste Receiving, Sorage &amp; Feeding System</li> </ul>	0	10-110-21	23-Nov-21	23-De0-21	25-Dec-21 25-Dec-21	41		□ 02_C ◆ 25-De	
_	3 SUBMISSION - AD SYSTEM	0		23-1100-21		23-060-21	41	♦ ♦	23-De	4-21
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	& CERTIFICATION	7	14 Son 21	20 Son 21	20. Apr. 20.4	29 Dec 21				054 4000
-	Submit further information for the submitted AD Treatment System to IC (Clause 5.4.3.9, Specs A)		14-Sep-21	20-Sep-21	29-Apr-20 A	28-Dec-21	4	-		2_C54-A302
-	Comment on the re-submitted AD Treatment System (Clause 5.4.3.9, Specs A)	14	21-Sep-21	04-Oct-21	29-Dec-21	11-Jan-22	4			
-	Submit further information for the re-submitted AD Treatment System to IC (Clause 5.4.3.9, Specs A)	14	05-Oct-21	11-Oct-21	12-Jan-22	18-Jan-22	4	-	-	
	IC Certify AD Treatment System (Clause 5.4.3.9, Specs A)	14	12-Oct-21	25-Oct-21	19-Jan-22	01-Feb-22	4	-		
EMPLOYER'S C			00.0-1.01	00.0+01	00 5-1 00	04 5-1-00	بسعم	4	+*	
-	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs A)	3	26-Oct-21	28-Oct-21	02-Feb-22	04-Feb-22	4	-	1	
-	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, SpecsA)	3	29-Oct-21	31-Oct-21	05-Feb-22	07-Feb-22	4	Þ	1	
-	ER Comment on the submitted AD Treatment System (Clause 5.4.3.17.c, Specs A)	7	01-Nov-21	14-Nov-21	08-Feb-22	14-Feb-22	4			
	ER Consented AD Treatment System (Clause 5.4.3.17.a, Specs A)	0	40.11	14-Nov-21	45 - 1	14-Feb-22	4	- ◆		
-	Submit Two Complete Sets AD Treatment System to IC, ER for Register Design (Clause 5.4.3.22, Specs A)	3	15-Nov-21	21-Nov-21	15-Feb-22	17-Feb-22	4		. <b>.</b>	
	Design Registered - AD Treatment System	0		28-Nov-21		17-Feb-22	4	◆ ◆	1	
	3 - GRANULATION SYSTEM							4		
	& CERTIFICATION									1 1 1
-	Submit further information for the submitted Dewatering & Granulation System to IC (Clause 5.4.3.9, Specs A)	7	29-Sep-21	05-Oct-21	20-Aug-21 A	30-Nov-21 A	ļ!	-	O2_C57-A3020	1
-	0 IC Comment on the re-submitted Dewatering & Granulation System (Clause 5.4.3.9, Specs A)	7	06-Oct-21	19-Oct-21	30-Nov-21 A	30-Nov-21 A	<u> </u>		O2_C57-A3030	ļ
	Submit further information for the re-submitted Dewatering & Granulation System to IC (Clause 5.4.3.9, Specs A)	7	20-Oct-21	26-Oct-21	30-Nov-21 A	30-Nov-21 A	<u> </u>	-	O2_C57-A3040	
	IC Certify Dewatering & Granulation System (Clause 5.4.3.9, Specs A)	7	27-Oct-21	09-Nov-21	01-Dec-21	07-Dec-21	61		O2_C57-A3050	
EMPLOYER's C	CONSENT							4 1		-
-	Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs A)	3	10-Nov-21	12-Nov-21	08-Dec-21	10-Dec-21	61		O2_C57-A3060	-
O2_C57-A3070	Submit Design Check Certificate & Method of Construction Check Certificate to ER (Clause 5.4.3.16, SpecsA)	3	13-Nov-21	15-Nov-21	11-Dec-21	13-Dec-21	98		O2_C57-A3070	
	ER Comment on the submitted Dewatering & Granulation System (Clause 5.4.3.17.c, Specs A)	7	16-Nov-21	29-Nov-21	14-Dec-21	20-Dec-21	98		O2_C57-A30	080
O2_C57-A3080	ER Consented Dewatering & Granulation System (Clause 5.4.3.17.a, Specs A)	0		29-Nov-21		20-Dec-21	98		◆ 20-Dec-21	
-		3	30-Nov-21	06-Dec-21	21-Dec-21	23-Dec-21	98		O2_C57-	
 O2_C57-A3090	Submit Two Complete Sets Dewatering & Granulation System to IC, ER for Register Design (Clause 5.4.3.22, Specs A)			13-Dec-21		23-Dec-21	98		♦ ♦ \$23-Dec-2	21
O2_C57-A3090 O2_C57-A3100	Submit Two Complete Sets Dewatering & Granulation System to IC, ER for Register Design (Clause 5.4.3.22, Specs A)           Design Registered - Dewatering & Granulation System	0		13-Dec-21					· · · · · · · · · · · · · · · · · · ·	1
O2_C57-A3090 O2_C57-A3100 O2_C57-A3110		0		13-Dec-21						i
O2_C57-A3090 O2_C57-A3100 O2_C57-A3110 C5.10.8 - STAGE	Design Registered - Dewatering & Granulation System	0		13-060-21						
O2_C57-A3090 O2_C57-A3100 O2_C57-A3110 C5.10.8 - STAGE IC CHECKING 8	Design Registered - Dewatering & Granulation System E 3 - C&I WORKS	0	30-Sep-21	13-Oct-21	01-Jul-21 A	18-Dec-21	90		O2_C510-A301	10
O2_C57-A3090 O2_C57-A3100 O2_C57-A3110 C5.10.8 - STAGE IC CHECKING & O2_C510-A301(	Design Registered - Dewatering & Granulation System E 3 - C&I WORKS & CERTIFICATION		30-Sep-21 14-Oct-21		01-Jul-21 A 19-Dec-21	18-Dec-21 15-Jan-22	90		O2_C510-A301	10
O2_C57-A3090 O2_C57-A3100 O2_C57-A3110 C5_10.8 - STAGE IC CHECKING & O2_C510-A301( O2_C510-A302(	Design Registered - Dewatering & Granulation System     E 3 - C&I WORKS     & CERTIFICATION     ( IC Comment on the submitted C&I Works (Clause 5.4.3.9, Specs A)	14	· ·	13-Oct-21			90 90 90		O2_C510-A301	10



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Contract No. EP/SP/86/15 Organic Waste Treatment Facilities, Phase 2 Works Programme 3rd Issue 3-Months Rolling Programme

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02_C510-A305( IC Certify C&I Works (Clause 5.4.3.9, Specs A)	14	23-Dec-21	05-Jan-22	13-Feb-22	26-Feb-22	90			
MPLOYER'S CONSENT									
2_C510-A306( Obtain Design Check Certificate & Method of Construction Check Certificate (Clause 5.4.3.11 & 5.4.3.12, Specs A)	3	06-Jan-22	08-Jan-22	27-Feb-22	01-Mar-22	90			_
ND									5 5 7 8
1 - CBWD - GRANULATION BUILDING									
1.1.1a - CBWD - GRANULATION BUILDING (G/F)									
CHECKING & CERTIFICATION	7	07 Aug 01	20 Aug 21	04 Oct 21 A	04 0 + 21 4				
D2_CBW1630 IC Certify CBWD Granulation - G/F	1	27-Aug-21	29-Aug-21	04-Oct-21 A	04-Oct-21 A				
2 CBW1640 Obtain Design Check Certificate for CBWD Granulation - G/F	2	30-Aug-21	01-Sep-21	04-Oct-21 A	04-Oct-21 A				
D2_CBW1650         Submit Design Check Certificate to ER	2	02-Sep-21	01-0cp-21 04-Sep-21	05-Oct-21 A	05-Oct-21A				
D2 CBW1660 ER Comment on the submitted CBWD Granulation - G/F	2	05-Sep-21	07-Sep-21	06-Oct-21 A	19-Oct-21 A		60		
D2 CBW1670 ER Consented CBWD Granulation - G/F	0		07-Sep-21		19-Oct-21 A				1
.1.2 - CBWD - GRANULATION BUILDING (M/F)									
CHECKING & CERTIFICATION									
22_CBW1220 Submit further information for the submitted CBWD Granulation - M/F	26	07-Sep-21	13-Sep-21	01-Sep-21 A	23-Nov-21 A			W1220	
D2_CBW1250 IC Certify CBWD Granulation - M/F	3	14-Sep-21	20-Sep-21	24-Nov-21 A	03-Dec-21	27		O2_CBW1250	
MPLOYER'S CONSENT								_	
02_CBW1260 Obtain Design Check Certificate for CBWD Granulation - MF	3	21-Sep-21	23-Sep-21	04-Dec-21	06-Dec-21	32		O2_CBW1260	
02_CBW1270 Submit Design Check Certificate to ER	1	24-Sep-21	26-Sep-21	07-Dec-21	07-Dec-21	32		02_CBW1270	
D2_CBW1280 ER Comment on the submitted CBWD Granulation - WF	1	27-Sep-21	29-Sep-21	08-Dec-21	08-Dec-21	32		□ O2_CBW1280	
D2_CBW1290 ER Consented CBWD Granulation - MF	0		29-Sep-21		08-Dec-21	32		• 08-Dec-21	
(1.3 - CBWD - GRANULATION BUILDING (R/F) JEMSSION									
2 CBW1400 Prepare & Submit CBWD Granulation - R/F	29	01 Aug 21	20 Aug 21	01 Nev 21 A	22 Nov 21 A			DW/1400	
CHECKING & CERTIFICATION	28	01-Aug-21	30-Aug-21	01-Nov-21 A	20-140V-21A			BW1400	
D2 CBW1410 IC Comment on the CBWD Granulation - R/F	7	31-Aug-21	06-Sep-21	24-Nov-21 A	29-Nov-21 A			O2 CBW1410	
D2 CBW1420 Submit further information for the submitted CBWD Granulation - R/F	3	07-Sep-21	13-Sep-21	29-Nov-21 A	03-Dec-21	23		O2 CBW1420	
	1	14-Sep-21	20-Sep-21	03-Dec-21	03-Dec-21	23		0 O2 CBW1450	
 MPLOYER'S CONSENT		سنس							
02_CBW1460 Obtain Design Check Certificate for CBWD Granulation - R/F	3	21-Sep-21	23-Sep-21	04-Dec-21	06-Dec-21	23		O2_CBW1460	
02_CBW1470 Submit Design Check Certificate to ER	1	24-Sep-21	26-Sep-21	07-Dec-21	07-Dec-21	23		0 O2_CBW1470	
D2_CBW1480 ER Comment on the submitted CBWD Granulation - R/F	7	27-Sep-21	29-Sep-21	08-Dec-21	14-Dec-21	23		O2_CBW1480	
D2_CBW1490 ER Consented CBWD Granulation - R/F	0		29-Sep-21		14-Dec-21	23		14-Dec-21	
2 - CBWD - RECEPTION BUILDING									
2.1a - CBWD - RECEPTION BUILDING (G/F)									
MPLOYER'S CONSENT									
02_CBW2080 ER Comment on the submitted CBWD Reception Bldg (G/F)	13	24-Aug-21	26-Aug-21	07-Oct-21 A	19-Oct-21 A		80		
02_CBW2090 ER Consented CBWD Reception Bldg (G/F)	0		26-Aug-21		19-Oct-21 A				
2.2 - CBWD - RECEPTION BUILDING (Admin. Bldg)									
MPLOYER'S CONSENT D2_CBW2280 ER Comment on the submitted CBWD Reception Bldg (Admin. Bldg)	22	21-Sep-21	23-Sep-21	01-Oct-21 A	19-0d-21 A		90		
D2_DBW2200 ER Consented CBWD Reception Bldg (Admin. Bldg)	0	21-0ep-21	23-Sep-21 23-Sep-21	01-00-217	19-0d-21 A		80		
2.2 - CBWD - RECEPTION BUILDING (R/F)	0		20-0ep-21		13-04-21A				
JENS CONTRACT TO A DOLEDING (AT)									
2_CBW2400 Prepare & Submit CBWD Reception Bldg (R/F)	204	08-Feb-21	30-Aug-21	08-Feb-21 A	19-Nov-21 A		O2 CBW2	400	
CHECKING & CERTIFICATION			5						
D2_CBW2410 IC Comment on the CBWD Reception Bldg (R/F)	7	31-Aug-21	06-Sep-21	20-Nov-21 A	26-Nov-21 A		<b>—</b> 0	2_CBW2410	1
2_CBW2420 Submit further information for the submitted CBWD Reception Bldg (R/F)	7	07-Sep-21	13-Sep-21	27-Nov-21 A	29-Nov-21 A			02_CBW2420	1
02_CBW2450 IC Certify CBWD Reception Bldg (R/F)	7	14-Sep-21	20-Sep-21	29-Nov-21 A	30-Nov-21 A		<b>I</b>	 O2_CBW2450	
MPLOYER'S CONSENT									
02_CBW2460 Obtain Design Check Certificate for CBWD Reception Bldg (R/F)	3	21-Sep-21	23-Sep-21	30-Nov-21 A	30-Nov-21 A			O2_CBW2460	
02_CBW2470 Submit Design Check Certificate to ER	3	24-Sep-21	26-Sep-21	30-Nov-21 A	30-Nov-21 A			O2_CBW2470	
02_CBW2480 ER Comment on the submitted CBWD Reception Bldg (R/F)	3	27-Sep-21	29-Sep-21	01-Dec-21	03-Dec-21	40		C2_CBW2480	
02_CBW2490 ER Consented CBWD Reception Bldg (R/F)	0		29-Sep-21		03-Dec-21	40		◆ 03-Dec-21	
4.2 - CBWD - DIGESTATE TANKS									
CHECKING & CERTIFICATION		10 1 11	44.5	10					
2_CBW2700 Submit further information for the submitted CBWD DIGESTATE TANKS	245	13-Jan-21	14-Sep-21	13-Jan-21 A	04-Dec-21	6		O2_CBW2700	
2_CBW2710 IC Certify CBWD DIGESTATE TANKS	14	15-Sep-21	28-Sep-21	05-Dec-21	18-Dec-21	6		02_CBW2710	46
2_CBW2715 Obtain Design Check Certificate for CBWD DIGESTATE TANKS IPLOYER's CONSENT	3	29-Sep-21	01-Oct-21	19-Dec-21	21-Dec-21	6		O2_CBW27	10
	3	02-Oct-21	04 0~ 21	22-Dec-21	24 Dec 21	6		□ <sub>02</sub> CB	10000
2_CBW2630     Submit Design Check Certificate to ER       2_CBW2635     ER Comment on the submitted CBWD DIGESTATE TANKS	3	02-Od-21 05-Od-21	04-Oct-21 07-Oct-21	22-Dec-21 25-Dec-21	24-Dec-21 27-Dec-21	6			
2 CBW2640 ER Consented CBWD DIGESTATE TANKS 2 CBW2640 ER Consented CBWD DIGESTATE TANKS	0	05-04 <b>-</b> 21	07-0d-21 07-0d-21	20-00-21	27-Dec-21 27-Dec-21	6		◆ 27-E	-
4.5 - CBWD - FLARE	U U		0. 04-21		2. 000-21	5		- 21-L	0.0721
4.5 - CBWD - FLARE CHECKING & CERTIFICATION									
2 CBW2800 Submit further information for the submitted CBWD Flare	14	14-Sep-21	27-Sep-21	24-Aug-21 A	09-Nov-21 A		O2 CBW2800		
2_CBW2810 IC Certify CBWD Flare	14	28-Sep-21	11-Oct-21	10-Nov-21 A	17-Nov-21 A		02_CBW2800	D	
							02_CBW281		
2_CBW2815 Obtain Design Check Certificate for CBWD Flare	3	12-Oct-21	14-Oct-21	17-Nov-21 A	17-Nov-21 A		- 02 000		

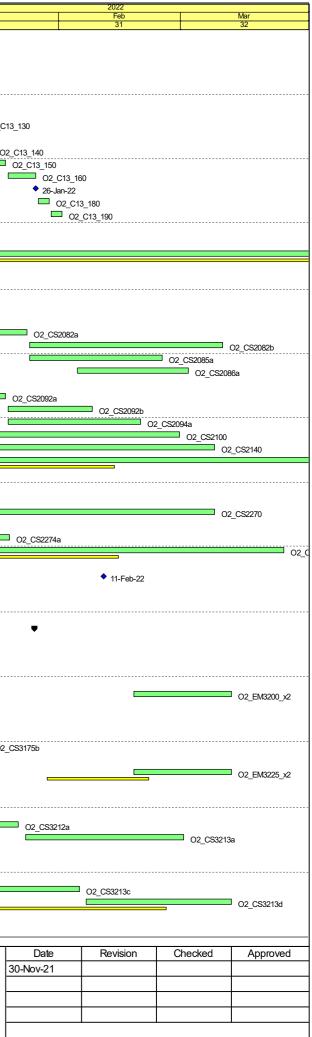


File Name: WP\_04.2021-3M.11 R2c Layout: ORRC2\_WP\_2021\_3M Task filter: TASK filters: 3MK, 3MN, 3MRP. Date Printed: 22-Dec-21

Permaining/Wak Permaining/Wak (Dik Actas) Wak Level of Effort Primary Baseline Baseline Miestone Start Miestone Contract No. EP/SP/86/15 Organic Waste Treatment Facilities, Phase 2 Works Programme 3rd Issue 3-Months Rolling Programme

	2022 Feb		Mar
	Feb 31	O2_C510-A305	Mar 32
		O2_C510-A	3060
Date	Revision	Checked	Approved
30-Nov-21			

D	Activity Name		Original Duration	Baseline Start Date	Baseline Finish Date	Start	Finish	Total Float	20 Nov 28	21 Dec 29	Jan 30
O2_CBW2730	Submit Design Check Certificate to ER	(with MoC)	14	15-Oct-21	17-Oct-21	01-Dec-21	14-Dec-21	186	20	02_CBW2730	
O2_CBW2735	ER Comment on the submitted CBWD	) Flare	3	18-Oct-21	20-Oct-21	15-Dec-21	17-Dec-21	186		O2_CBW2735	
O2_CBW2740	ER Consented CBWD Flare		0		20-Oct-21		17-Dec-21	186		17-Dec-21	
	SITE SERVICES WALKWAY										
IC CHECKING &				17.0 01							
	IC Comment on the DDS for Composit	-	14	15-Sep-21	28-Sep-21	07-Oct-21 A	19-Oct-21 A	2	0		00 010 100
	IC Certify DDS for Composite Services	nitted DDS for Composite Services Walkway	14	29-Sep-21 06-Oct-21	05-Oct-21 19-Oct-21	20-Oct-21 A 31-Dec-21	30-Dec-21 13-Jan-22	3			O2_C13_120
EMPLOYER's CC		s v v an way	14	00-04-21	19-00-21	31-De0-21	13-Jai - 22	5			02_013_
	Obtain Design Check Certificate for DE	DS for Composite Services Walkway	3	20-Oct-21	22-Oct-21	14-Jan-22	16-Jan-22	3			<b>—</b> 02 0
	Submit Design Check Certificate to ER		3	23-Oct-21	25-Oct-21	17-Jan-22	19-Jan-22	3			
	ER Comment on the submitted DDS for		7	26-Oct-21	01-Nov-21	20-Jan-22	26-Jan-22	3			
	ER Consented DDS for Composite Ser	rvices Wakway	0		01-Nov-21		26-Jan-22	3			
O2_C13_180	Submit Two Complete Sets DDS for Co	omposite Services Walkway	3	02-Nov-21	04-Nov-21	27-Jan-22	29-Jan-22	3	ľ,		
O2_C13_190	Design Registered - DDS for Composit	te Services Walkway	3	05-Nov-21	07-Nov-21	30-Jan-22	01-Feb-22	3			
OTHER SUBMISS								_			
			100	04 Oct 21	01 Apr 22	20 Dec 21	06 hm 00	07		_	
-	Programme Development & HMI Grap AND BUILDING WORKS	onic Design of SCADA - 1st Draft	180	04-Oct-21	01-Apr-22	29-Dec-21	26-Jun-22	21			1
<u> </u>	AND BUILDING WORKS										
		1-S7 (INCLUDING VEHICLE WASHING AREA) (ZONE 1)									
	Ground slab and beams to +38.625mP		32	09-Aug-21	14-Sep-21	09-Aug-21 A	22-Nov-21 A		02 662	070a	
-		Inderground tank for waterthigtness test	14	15-Sep-21	28-Sep-21	27-Nov-21 A	10-Dec-21	14		O2 CS2080a	1 1 1
-	Watertightness Test for Underground 1		45	29-Sep-21	12-Nov-21	11-Dec-21	24-Jan-22	14			1
-	Watertightness Test for Underground T	· · · · · · · · · · · · · · · · · · ·	45	13-Nov-21	27-Dec-21	25-Jan-22	10-Mar-22	22			
_CS2085a	Backfilling		24	13-Nov-21	10-Dec-21	25-Jan-22	24-Feb-22	9			
		ading Bay 5 / Refuse Chamber GF (SF-SH/S1-S2 & S6-S7)	22	22-Nov-21	16-Dec-21	05-Feb-22	02-Mar-22	9			
-	Columns, Walls and Roof (RF) to +47.	075mPD (grid SD-SJ/S1-S7)	50	15-Sep-21	15-Nov-21	19-Nov-21 A	03-Jan-22	7			O2_CS2090
-	Watertightness Test for RF Roof		14	16-Nov-21	01-Dec-21	04-Jan-22	19-Jan-22	15		-	c
-	Remove scaffold to RF	[	14	02-Dec-21	17-Dec-21	20-Jan-22	08-Feb-22	15			
-	ABWF Works (Internal before E&M W		24	02-Dec-21	31-Dec-21	20-Jan-22	19-Feb-22	15		E	•
-		.075mPD / +57.025mPD (grid SG-SJ/S1-S6) 25mPD (MCC Room/ AC Room / FS Tank / SPR Tank / Pump Roo	61 m) 51	11-Oct-21 01-Nov-21	21-Dec-21 31-Dec-21	13-Dec-21 05-Jan-22	28-Feb-22 08-Mar-22	7			
_	ABWF Works (Internal before E&M W	· · ·	99	07-Nov-21	13-Feb-22	10-Jan-22	18-Apr-22	14			•
	,	-SD/S2-S7 (INCLUDING STARCASE AREA) (ZONE 1)									
	Columns, Walls and Slab to +43.225m		36	25-Aug-21	05-Oct-21	11-Aug-21 A	08-Nov-21 A		O2 CS2250		
CS2260	Columns, Walls and Slab to +47.075ml	PD(1/F) (ind staricase area)	36	06-Oct-21	16-Nov-21	09-Nov-21 A	13-Dec-21	70		O2_CS2260	
_CS2270	Columns, Wals and Roof Slab to +51.5	575mPD (RF) / +55.525mPD (UF/TR) (ind staricase area)	50	17-Nov-21	13-Jan-22	10-Jan-22	08-Mar-22	53			
_CS2272a	Remove Formwork and Scaffold (@ +4	43.225mPD ind staricase area)	14	17-Nov-21	02-Dec-21	14-Dec-21	29-Dec-21	71			02_CS2272a
2_CS2274a	Remove Formwork and Scaffold (@ +4	47.075mPD (RF) ind staricase area)	14	09-Dec-21	24-Dec-21	05-Jan-22	20-Jan-22	71		L	
_	Internal ABWF Works (GF & RF)		58	09-Dec-21	14-Feb-22	17-Jan-22	24-Mar-22	61			
NDOVER FOR E 2 CS2600a		Varia (Maste Decention Building CE)	0		21-Dec-21		11-Feb-22	45			
-	Zone 1 Ready for Handover to E&M W	Vorks (Waste Reception Building - GF)	0		21-Dec-21		TI-Feb-22	15		<b>♦</b>	
	DATION (FIRST 2 TANKS) (ZONE )	2)						_			
	First AD Tank Ready for E&M Works	_,	0	01-Dec-21		31-Dec-21		40	31-Dec-21	~	
-	Second AD Tank Ready for E&M Work	S	0	16-Dec-21		26-Jan-22		61	0. 200 21	26-Jan-22 🔥	1 1 1
D TANKS - RC WO	ORKS FIRST TANK (DIGESTER 4	4)								Ť	
D2_CS3170	4th Lift of Chamber Wall for Tanks (5m	n height)	28	11-Sep-21	22-Oct-21	13-Oct-21 A	18-Nov-21 A		02_CS3170		
O2_CS3175a	5th Lift of Chamber Wall for Tanks (5m	n height)	29	23-Oct-21	30-Nov-21	19-Nov-21 A	18-Dec-21	40		O2_CS3175a	
E&M WORKS FOF											
	Install Heating Coils at High Level (Dige		20	02-Dec-21	24-Dec-21	18-Feb-22	12-Mar-22	3			
	ORKS SECOND TANK (DIGESTE				ar -	10.5					
-	3rd Lift of Chamber Wall for Tanks (5m		33	19-Aug-21	27-Sep-21	19-Aug-21 A	30-Oct-21 A		O2_CS3160a	00.000/75	
-	4th Lift of Chamber Wall for Tanks (5m 5th Lift of Chamber Wall for Tanks (5m	• /	30 33	28-Sep-21	06-Nov-21	01-Nov-21 A 06-Dec-21	04-Dec-21 15-Jan-22	63 63		O2_CS3170a	
02_CS3175b &M WORKS FOR	5th Lift of Chamber Wall for Tanks (5m R DIGESTER 2			08-Nov-21	15-Dec-21	00-080-21	i J=Jdi I=ZZ	03			02_03
	Install Heating Coils at High Level (Dige	ester 2)	20	29-Jan-22	21-Feb-22	18-Feb-22	12-Mar-22	51	7		
	DATION & RC WORKS (REMAINI		20	25 VUI F22	21105-22		·- IVIG -22	51			
	ORKS THIRD TANK (DIGESTER 3										
	2nd Lift of Chamber Wall for Tanks (5n		33	31-Aug-21	07-Oct-21	24-Sep-21 A	21-Dec-21	30		02 CS321	11a
-	3rd Lift of Chamber Wall for Tanks (5m	• /	28	08-Oct-21	15-Nov-21	22-Dec-21	22-Jan-22	30			1
	4th Lift of Chamber Wall for Tanks (5m		32	16-Nov-21	23-Dec-21	24-Jan-22	01-Mar-22	30			1
D TANKS - RC WO	ORKS FOURTH TANK (DIGESTE	R 1)									
-	2nd Lift of Chamber Wall for Tanks (5n	n height)	33	15-Sep-21	26-Oct-21	11-Sep-21 A	30-Nov-21 A			O2_CS3211b	
-	3rd Lift of Chamber Wall for Tanks (5m	•	20	27-Oct-21	03-Dec-21	01-Dec-21	23-Dec-21	64		02_CS	3212b
	4th Lift of Chamber Wall for Tanks (5m		32	04-Dec-21	14-Jan-22	24-Dec-21	05-Feb-22	64			
D2 CS3213d	5th Lift of Chamber Wall for Tanks (5m	1 neight)	30	15-Jan-22	25-Feb-22	07-Feb-22	12-Mar-22	64			
-								44			• 31-Dec-21
NDOVER FOR E		Vorke (First AD Tanks)	<u>^</u>		01 Dec 01						
NDOVER FOR E	Zone 2 Ready for Handover to E&M W	Vorks (First AD Tanks)	0	1	01-Dec-21		31-Dec-21	44		<b>◊</b>	1 31-Dec-21
NDOVER FOR E		Vorks (First AD Tanks) File Name: WP_04.2021-3M.11 R2c	RemainingWak		01-Dec-21				tract No. EP/SP/86/	•	
NDOVER FOR E		File Name: WP_04.2021-3M.11 R2c Layout: ORRC2_WP_2021_3M			01-Dec-21	~		Cont	tract No. EP/SP/86/	15	31-Dec-21
NDOVER FOR E		File Name: WP_04.2021-3M.11 R2c Layout: ORRC2_WP_2021_3M Task filter: TASK filters: 3MK, 3MN, 3MRP.	RemainingWak		01-Dec-21	0	rganic V	Cont Vast	e Treatment Facilit	15 ies, Phase 2	31-060-21
NDOVER FOR E		File Name: WP_04.2021-3M.11 R2c Layout: ORRC2_WP_2021_3M	RemainingWok RemainingWok(Olical) Actual Wok		01-Dec-21	0	rganic V	Cont Vast		15 ies, Phase 2	3(
ANDOVER FOR E	Zone 2 Ready for Handover to E&M W	File Name: WP_04.2021-3M.11 R2c Layout: ORRC2_WP_2021_3M Task filter: TASK filters: 3MK, 3MN, 3MRP.	Remaining Work Remaining Work (Olical) Actual Work Level of Effort		01-Dec-21	0	rganic V W	Cont Vast	e Treatment Facilit	15 ies, Phase 2 sue	3(



O2_CS3400b BIOGAS STORAGE DIGESTATE TANK	Zone 2 Ready for Handover to E&M Works (Second AD Tanks)	Duration 0	Date	Date			Float	Nov 28	Dec 29	Jan 30
BIOGAS STORAGE		. U		16-Dec-21		26-Jan-22	70	1 20		
-	TANKS, DIGESTATE TANK & PUMP ROOM			10-De0-21		20-Jdi I-22	70		<u> </u>	
							_			
O2_CS3620a	1st Lift of Chamber Wall for Tanks (4m height)	20	22-Oct-21	13-Nov-21	03-Jan-22	25-Jan-22	5			
O2_CS3621a	2nd Lift of Chamber Wal for Tanks (4m height)	20	15-Nov-21	07-Dec-21	26-Jan-22	21-Feb-22	5			
O2_CS3622a	3rd Lift of Chamber Wall for Tanks (4m height)	20	08-Dec-21	03-Jan-22	22-Feb-22	16-Mar-22	5			-
PUMP HOUSE (ZOI 02_CS3710	Foul Drainage Connections & G/F Slab	12	16-Nov-21	29-Nov-21	27-Jan-22	12-Feb-22	22			
O2 CS3710a	Columns, Walsand Sab (M/F & 1/F)	40	30-Nov-21	18-Jan-22	14-Feb-22	31-Mar-22	22			
BOUNDARYWALL										
O2_CS3840	Backfilling	30	02-Aug-21	11-Sep-21	01-Dec-21	07-Jan-22	177			O2_CS3840
	ILDING & FACILITIES									
	TE WATER TREATMENT PLANT & GRANULATION HALL (GL NA-NIN1-N7) (ZONE 4 & 5)			00.0 01		00.11 01.4				
O2_CS4200 O2_CS4202a	Ground Floor Slab & Beams at +38.575mPD (GF) Remove scaffold (ground floor slab & beams at +38.575mPD)	34 14	23-Aug-21 02-Oct-21	30-Sep-21 19-Oct-21	09-Sep-21 A 29-Nov-21 A	26-Nov-21 A 16-Dec-21	16		_CS4200 02 CS4202a	
O2_CS4204a	Water tight ness Test for Underground Tanks (External/Perimeter wall)	38	15-Sep-21	22-Oct-21	01-Dec-21	07-Jan-22	0		02_034202a	O2_CS4204a
O2_CS4204b	Water tight ness Test for Underground Tanks (Internal walls)	34	23-Oct-21	25-Nov-21	08-Jan-22	10-Feb-22	0			02_0012010
O2_CS4206a	Backfilling along GL NA-NI/N1-N9 (ind removal of GFRP soil nails)	45	23-Oct-21	14-Dec-21	08-Jan-22	04-Mar-22	0	,		
O2_CS4220	Column, Wal and Roof Slab to +47.775mPD (RF)	45	02-Oct-21	24-Nov-21	25-Oct-21 A	03-Jan-22	23			O2_CS4220
02_CS4220a	Remove scaffold (UF)	14	25-Nov-21	10-Dec-21	04-Jan-22	19-Jan-22	23			
O2_CS4225a	Watertightness Test for Roofs Column Watertightness Test for Roofs Column Watertight and Roof State to 457 570mPD (UE) at GLNA NE/N1 N7	7 27	11-Dec-21 30-Oct-21	18-Dec-21 30-Nov-21	20-Jan-22 15-Dec-21	27-Jan-22	23	, 		
O2_CS4230 O2_CS4230a	Column, Wal and Roof Slab to +57.570mPD (UF) at GLNA-NF/N1-N7 Remove scaffold (UF)	14	30-Oct-21 01-Dec-21	30-INOV-21 16-Dec-21	15-Dec-21 11-Feb-22	18-Jan-22 26-Feb-22	0			02
O2_CS4245a	External ABWF Works	116	01-Dec-21	14-Apr-22	23-Feb-22	07-Jul-22	0			
	NT ROOMS & CHP AREAS (GL NA-NI/N7-N10) (ZONE 3)			· ·						
O2_CS4105a	Excavation/Trimming works for CHP area footprint	14	29-Oct-21	13-Nov-21	14-Jan-22	29-Jan-22	0			
O2_CS4105b	Installation of Earth Mat	14	15-Nov-21	30-Nov-21	31-Jan-22	15-Feb-22	0			
O2_CS4110	Raft Footing/Base Slab to +38.575mPD (GL NA~NI / N7~N10)	30	01-Dec-21	04-Jan-22	16-Feb-22	22-Mar-22	0			
O2 CS5000	Excavation	18	22-Oct-21	11-Nov-21	07-Feb-22	26-Feb-22	12			
FOOTBRIDGE/WA		10	22-04-21	11-1400-21	07-1 60-22	201 60-22	12			
O2_CS5504	Footbridge/Walkway- Pier/Column Stage 1	30	15-Sep-21	22-Oct-21	07-Oct-21 A	27-Oct-21 A		2 CS5504		
O2_CS5506	Footbridge/Walkway- Backfiling to Formation Level	20	23-Oct-21	15-Nov-21	28-Oct-21 A	03-Nov-21 A		02_C\$5506		
O2_CS5508	Footbridge/Walkway- Offsite Fabrication of Bridge Decking + UU Work at Portion 3	50	16-Nov-21	15-Jan-22	17-Jan-22	18-Mar-22	22			
	GROUND UTILITIES, SEWERAGE & DRAINAGE WORKS									
O2_CS6610	Portion 1 (@ Road 2)	67	01-Sep-21	20-Nov-21	01-Dec-21	23-Feb-22	8			
O2_CS6611 O2_CS6612	Portion 2 (@ Road 2) Portion 3 (@ Road 1 & 2)	67 45	22-Nov-21 22-Nov-21	14-Feb-22 15-Jan-22	17-Jan-22 24-Feb-22	08-Apr-22 21-Apr-22	46			
O2_CS6616	Portion 6 (@ Road 4)	72	22-Nov-21	19-Feb-22	24-Feb-22	25-May-22	8			
EXTERNAL WORK						-				
O2_CS6050	Biogas Blower & Condensate Chamber	48	11-Dec-21	11-Feb-22	11-Dec-21	11-Feb-22	122			
O2_CS6060	Standby Flare slab (incl. mini-piling)	536	16-Dec-19	04-Dec-21	16-Dec-19 A	31-Jan-22	132			
02_CS6110	Geotechnical Works (slope stabilization etc.)	204	24-May-21	15-Jan-22	24-May-21 A	14-Mar-22	215			
O2 D9000	Procurement, Fabrication & Delivery of Pre-treatment Equipment (Summary of C52-P1280 to C53-P3200)	182	31-Aug-21	20-Apr-22	08-Aug-21 A	31-May-22	54			
O2_D9005a	Procurement, Fabrication & Delivery of Waking Floor System (Summary of C52-P1200 to C52-P1260)	185	16-Jun-21	17-Dec-21	16-Jun-21 A	04-Jan-22	98			
 O2_D9010a	Procurement, Fabrication & Delivery of Hammermills & Containments Press (Summary of C53-P5200 & C53-P4200)	172	01-Aug-21	19-Jan-22	15-Jul-21 A	22-Mar-22	58		C	
O2_D9020	Procurement, Fabrication & Delivery of Heating Coils for Digesters	180	13-Sep-21	11-Mar-22	18-Dec-21	15-Jun-22	66			
O2_D9021a	Procurement, Fabrication & Delivery of Anaerobic Digestion Equipment (Summary of C54-P1200 to C54-P1220)	308	08-Jul-21	11-May-22	08-Jul-21 A	22-Jul-22	420			
O2_D9023a	Procurement, Fabrication & Delivery of Gas Holders, Conditioning Plant & Asso. Equipment (C54-P2200 & C54-P2220)	422	08-Jun-21	03-Aug-22	16-Aug-21 A	12-Oct-22	338			
O2_D9025a O2_D9030	Procurement, Fabrication & Delivery of Flare Procurement & Fabrication of CHP Units	210 326	14-Oct-21 27-May-21	11-May-22 17-Apr-22	25-Dec-21 27-May-21 A	22-Jul-22 28-Feb-22	14			
O2_D9040	FAT of CHP Units	20	03-Apr-22	17-Apr-22	09-Feb-22	28-Feb-22	86			
 O2_D9060a	Procurement, Fabrication & Delivery of Granulation Equipment (Summary of C57-P1200 to C57-P7210)	262	14-Sep-21	27-May-22	04-Nov-21 A	12-Aug-22	399			
O2_D9080	Procurement, Fabrication & Delivery of Centralized Air Pollution Control Equipment	210	18-Sep-21	15-Apr-22	04-Oct-21 A	28-Jun-22	3			
O2_D9100	Procurement, Fabrication & Delivery of Wastewater Treatment Equipment	220	10-Sep-21	17-Apr-22	04-Oct-21 A	08-Jul-22	11			
O2_D9130	Procurement & Fabrication of HV Transformers	180	17-Sep-21	15-Mar-22	01-Nov-21 A	29-May-22	21 51			
O2_D9160 O2_D9170	Procurement, Fabrication & Delivery of HV Switchboards Procurement & Fabrication of LV Switchboards & MCC	180 180	17-Oct-21 17-Sep-21	14-Apr-22 15-Mar-22	04-Oct-21 A 04-Oct-21 A	29-May-22 29-May-22	56			
O2_D9200a	Procurement & Fabrication of SCADA System & Asso. Control Panels / Consoles	230	30-Sep-21	17-May-22	01-Nov-21 A	10-Jul-22	39			
 O2_D9250	Procurement, Fabrication & Delivery of Odour Control Ducts	150	08-Sep-21	04-Feb-22	01-Nov-21 A	29-Apr-22	5			
O2_D9260	Procurement, Fabrication & Delivery of Control and Instrumentation	210	31-Aug-21	28-Mar-22	15-Nov-21 A	10-Jun-22	21			
O2_D9270	Procurement, Fabrication & Delivery of Lifting Beams / Monorail Crane	165	21-Aug-21	01-Feb-22	01-Nov-21 A	14-May-22	26			
O2_D9280	Procurement, Fabrication & Delivery of P/D Equipment / Material	210	25-Sep-21	22-May-22	08-Nov-21 A	12-Jul-22	24			
O2_D9300 O2_D9320	Procurement, Fabrication & Delivery of Cooling Tower / Chillers	300 240	27-Aug-21 26-Oct-21	22-Jun-22 22-Jun-22	01-Nov-21 A 31-Dec-21	27-Aug-22	10			
O2_D9330a	Procurement, Fabrication & Delivery of AHU & Other MVAC Equipment Procurement, Fabrication & Delivery of Electrical Equipment /. Material	240	18-Aug-21	14-Apr-22	04-Oct-21 A	27-Aug-22 28-Jun-22	3			
O2_D9340	Procurement, Fabrication & Delivery of ELV, ACS & CCTV	210	26-Sep-21	23-May-22	01-Dec-21	28-Jun-22	38			
 O2_D9360	Procurement, Fabrication & Delivery of Lifts	180	03-Sep-21	31-Mar-22	09-Dec-21	06-Jun-22	6			
O2_D9380	Procurement, Fabrication & Delivery of FS Equipment	240	20-Sep-21	17-May-22	04-Dec-21	31-Jul-22	14			
O2_D9400	Procurement, Fabrication & Delivery of Vehicle Washing Plant	240	27-Oct-21	23-Jun-22	01-Dec-21	28-Jul-22	43			
	File Name: WP_04.2021-3M.11 R2c         Layout: ORRC2_WP_2021_3M         Task filter: TASK filters: 3MK, 3MN, 3MRP.         Date Printed: 22-Dec-21         Page 13 of 14	k (Citical) ne			0	rganic V W	Vast /orks	ract No. EP/SP/86/ e Treatment Facilit Programme 3rd Is ths Rolling Program	ies, Phase 2 sue	3  

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O2_CS3620a			
	(	O2_CS3621a	O2_CS3622a
			02_0000220
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vity ID	Activity Name	Original Duration	Baseline Start Date	Baseline Finish Date	Start	Finish	Total Float		2021 Dec 29	Jan 30
O2_D9420	Procurement, Fabrication & Delivery of Weightbridge	180	27-Oct-21	24-Apr-22	01-Dec-21	29-May-22	93			
O2_D9430	Procurement, Fabrication & Delivery of Surplus Energy Export System	240	24-Oct-21	20-Jun-22	03-Dec-21	30-Jul-22	34			
O2_D9450	Procurement, Fabrication & Delivery of Chemical Storage & Dosing System	180	10-Sep-21	08-Mar-22	01-Dec-21	29-May-22	22			
O2_D9490	Procurement, Fabrication & Delivery of Composite Services Walkway	90	09-Oct-21	06-Jan-22	03-Jan-22	02-Apr-22	3			
O2_D9500	Procurement, Fabrication & Delivery of Gensets	150	22-Aug-21	17-Feb-22	01-Dec-21	29-Apr-22	3			
E & M INSTALLAT	FION WORKS									
O2_EM0020	Installation of Earth Mat - Granulation Bldg (before base slab)	430	17-Jul-20	30-Nov-21	17-Jul-20 A	15-Feb-22	0		1	
O2_EM0030	Installation of Conseal Conduits	122	11-Aug-21	13-Jan-22	11-Aug-21 A	08-Mar-22	53	1	1	1
SITE ACCESS DA	ATES FOR E&MINSTALLATION									
O2_EMA1000	Handover to E&M Works, Zone 1 - Waste Reception / Pretreatment (GF)	0		21-Dec-21		11-Feb-22	15		<b>•</b>	1
O2_EMA2000	Handover to E&M Works, Zone 2 - Anaerobic Digestion Tank (First AD Tanks)	0		01-Dec-21		31-Dec-21	44	$\succ$	•	31-Dec-21
O2_EMA2000a	Handover to E&M Works, Zone 2 - Anaerobic Digestion Tank (Second AD Tanks)	0		16-Dec-21		26-Jan-22	70	F	٠ •	
O2_EMA2060	Handover to E&M Works, Zone 2 - Biogas Storage Tanks Area	0		02-Aug-21		27-Dec-21*	115			27-Dec-21*
ZONE 1 - WASTE	E RECEPTION BUILDING AREA									
O2_EM1000	Install Walking Floor System	75	24-Dec-21	21-Mar-22	16-Feb-22	13-May-22	15			
O2_EM1260	BS Installation for Waste Reception Area - 1st Fix	120	21-Dec-21	09-May-22	12-Feb-22	01-Jul-22	18			
STATUTORY INSP	PECTION (FSD, WA, EMSD)									
NGI - EMSD										
O2_EM8520	Application for Construction Approval of NGI - Gas Holder (Form 104)	372	03-Aug-20	09-Aug-21	03-Aug-20 A	09-Dec-21	152		O2_EM8520	8 8 8
PLUMBING - WS	6D									
O2_EM8600	Submission of WWO46 Pt I & II (A/C Water Supply)	0	05-Oct-21		24-Dec-21		8			•
O2_EM8700	Submission of WWO46 Pt I & II (FS)	0	25-Sep-21		15-Dec-21		20		•	
O2_EM8710	Submission of WWO46 Pt I & II (Plumbing)	0	25-Sep-21		15-Dec-21		20		•	
ENVIRONMENTA	AL PROTECTION - EPD									
O2_EM8930	EPD Submission & Approval for Air Pollution Control - Genset (Clause 2.4.13, Specs A)	240	05-Sep-21	02-May-22	01-Dec-21	28-Jul-22	8			
O2 EM8940	EPD Submission & Approval for Air Pollution Control - CHP & Flare (Clause 2.4.13, Specs A)	240	30-Oct-21	26-Jun-22	01-Dec-21	28-Jul-22	111			



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Contract No. EP/SP/86/15 Organic Waste Treatment Facilities, Phase 2 Works Programme 3rd Issue 3-Months Rolling Programme

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26-Jan-22			
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Date	Revision	Checked	Approved
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**Appendix E** 

**Event and Action Plan** 



## **Event and Action Plan for Construction Noise**

Event	Action			
	ЕТ	IEC	ER	Contractor
Action Level Exceedance	ET 1. Notify IEC and Contractor; 2. Carry out investigation; 3. Report the results of investigation to the IEC and Contractor; 4. Discuss with the Contractor and formulate remedial measures; 5. Increase monitoring frequency to check mitigation	IEC 1. Review the investigation results submitted by the ET; 2. Review the proposed remedial measures by the Contractor and advise the ER accordingly; 3. Advise the ER on the effectiveness of the proposed remedial measures.	ER 1. Confirm receipt of notification of exceedance in writing; 2. Notify Contractor; 3. In consultation with the IEC, agree with the Contrator on the remedial measures to be implemented; 4. Supervise the implementation of remedial measures	Contractor 1. Submit noise mitigation proposals to IEC; 2. Implement noise mitigation proposals.
Limit Level Exceedance	effectiveness. 1. Inform IEC, ER, EPD and Contractor; 2. Repeat measurements to confirm findings; 3. Increase monitoring frequency; 4. Identify source and investigate the cause of exceedance; 5. Carry out analysis of Contractor's working procedures; 6. Discuss with IEC, Contractor and ER on remedial measures requried; 7. Assess effectiveness of Contractor's remedial actions and keep IEC, EPD and ER informed of the results; 8. If exceedance stops, cease additional monitoring.	1. Discuss amongst ER, ET Leader and Contractor on the potential remedial actions; 2. Review Contractors remedial actions whenever necessary to assure their effectiveness and advise the ER accordingly;	<ol> <li>Confirm receipt of notification of exceedance in writing;</li> <li>Notify Contractor;</li> <li>In consolidation with the IEC, agree with the Contractor on the remedial measures to be implemented;</li> <li>Supervise the implementation of remedial measures;</li> <li>If exceedance continues, consider stopping the Contractor to continue working on that portion of work which causes exceedance until the exceedance is abated.</li> </ol>	<ol> <li>Take immediate action to avoid further exceedance;</li> <li>Submit proposals for remedial actions to IEC within 3 working days of notification;</li> <li>Implement the agreed proposals;</li> <li>Submit further proposals if problem still not under control;</li> <li>Stop the relevant portion of works as determined by the ER until the exceedance is abated.</li> </ol>



Appendix F

## Impact Monitoring Schedule of the Reporting Period and Coming Month



### Impact Monitoring Schedule for reporting period – March 2022

Da	te	Noise Monitoring (Leq30min)
Tue	1-Mar-22	
Wed	2-Mar-22	
Thu	3-Mar-22	#
Fri	4-Mar-22	
Sat	5-Mar-22	
Sun	6-Mar-22	#
Mon	7-Mar-22	
Tue	8-Mar-22	
Wed	9-Mar-22	#
Thu	10-Mar-22	
Fri	11-Mar-22	$\checkmark$
Sat	12-Mar-22	
Sun	13-Mar-22	#
Mon	14-Mar-22	
Tue	15-Mar-22	
Wed	16-Mar-22	
Thu	17-Mar-22	√#
Fri	18-Mar-22	
Sat	19-Mar-22	
Sun	20-Mar-22	#
Mon	21-Mar-22	
Tue	22-Mar-22	#
Wed	23-Mar-22	$\checkmark$
Thu	24-Mar-22	
Fri	25-Mar-22	
Sat	26-Mar-22	
Sun	27-Mar-22	#
Mon	28-Mar-22	
Tue	29-Mar-22	$\checkmark$
Wed	30-Mar-22	
Thu	31-Mar-22	#

### Remark:

Public Holiday or Sunday

✓ Impact noise monitoring in normal working days (Monday to Saturday) 07:00 – 19:00 except public holiday # Additional weekly impact monitoring during restricted hours including public holidays and Sundays



### Impact Monitoring Schedule for coming month – April 2022

Da	te	Noise Monitoring (L <sub>eq</sub> 30min)
Fri	1-Apr-22	
Sat	2-Apr-22	
Sun	3-Apr-22	
Mon	4-Apr-22	$\checkmark$
Tue	5-Apr-22	
Wed	6-Apr-22	
Thu	7-Apr-22	
Fri	8-Apr-22	
Sat	9-Apr-22	
Sun	10-Apr-22	
Mon	11-Apr-22	
Tue	12-Apr-22	
Wed	13-Apr-22	
Thu	14-Apr-22	$\checkmark$
Fri	15-Apr-22	
Sat	16-Apr-22	
Sun	17-Apr-22	
Mon	18-Apr-22	
Tue	19-Apr-22	
Wed	20-Apr-22	$\checkmark$
Thu	21-Apr-22	
Fri	22-Apr-22	
Sat	23-Apr-22	
Sun	24-Apr-22	
Mon	25-Apr-22	$\checkmark$
Tue	26-Apr-22	
Wed	27-Apr-22	
Thu	28-Apr-22	
Fri	29-Apr-22	
Sat	30-Apr-22	

## Remark:

Public Holiday or Sunday

✓ Impact noise monitoring in normal working days (Monday to Saturday) 07:00 – 19:00 except public holiday



# Appendix G

# **Calibration Certificates of Equipment**



Sun Creation Engineering Limited Calibration & Testing Laboratory

# Certificate of Calibration 校正證書

Certificate No. : C214361 證書編號

ITEM TESTED / 送檢只	項目	(Job No. / 序引編號: IC21-1345)	Date of Receipt / 收件日期: 8 July 2021
Description / 儀器名稱	:	Sound Calibrator (EQ082)	
Manufacturer / 製造商	:	Brüel & Kjær	
Model No. / 型號	:	4231	
Serial No. / 編號		2713428	
Supplied By / 委託者	:	Action-United Environmental Services and	d Consulting
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Unit A, 20/F., Gold King Industrial Buildi	ng,
		35-41 Tai Lin Pai Road, Kwai Chung, N.T	ſ.
TEST CONDITIONS	SHIP-	A 105 11-	
<b>TEST CONDITIONS /</b>	測記	<b>以1床1</b> 午	and the second

Temperature / 溫度 : (23±2)°C Line Voltage / 電壓 : --- Relative Humidity / 相對濕度 : (50±25)%

#### TEST SPECIFICATIONS / 測試規範

Calibration check

DATE OF TEST / 測試日期 : 24 July 2021

#### TEST RESULTS / 測試結果

The results apply to the particular unit-under-test only. The results do not exceed manufacturer's specification. The results are detailed in the subsequent page(s).

The test equipment used for calibration are traceable to National Standards via :

- The Government of The Hong Kong Special Administrative Region Standard & Calibration Laboratory

- Agilent Technologies / Keysight Technologies
- Fluke Everett Service Center, USA

Tested By 測試

K P Cheuk

Project Engineer

K C Lee Engineer

Certified By 核證

Date of Issue 簽發日期 ÷

26 July 2021

The test equipment used for calibration is traceable to the National Standards as specified in this certificate. This certificate shall not be reproduced except in full, without the prior written approval of this laboratory.

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Sun Creation Engineering Limited – Calibration & Testing Laboratory e/o 4/F, I Hing On Lane, Tuen Mun, New Territories, Hong Kong 師創工程有限公司 – 校正及檢測實驗所 e/n 香港新界屯門興安里一號四機 Tel/電話: (852) 2927 2606 Fax/傳真: (852) 2744 8986 E-mail/電郵: callab@suncreation.com Website:现址: www.suncreation.com



Sun Creation Engineering Limited Calibration & Testing Laboratory

# Certificate of Calibration 校正證書

Certificate No. : C214361 證書編號

- 1. The unit-under-test (UUT) was allowed to stabilize in the laboratory for over 12 hours before the commencement of the test.
- 2. The results presented are the mean of 3 measurements at each calibration point.
- 3. Test equipment :

Equipment IDDescriptionCertificate No.CL130Universal CounterC213954CL281Multifunction Acoustic CalibratorAV210017TST150AMeasuring AmplifierC201309

- 4. Test procedure : MA100N.
- 5. Results :
- 5.1 Sound Level Accuracy

UUT Nominal Value	Measured Value (dB)	Mfr's Spec. (dB)	Uncertainty of Measured Value (dB)	
94 dB, 1 kHz	94.0	± 0.2	± 0.2	
114 dB, 1 kHz	114.1			

#### 5.2 Frequency Accuracy

UUT Nominal Value	Measured Value	Mfr's	Uncertainty of Measured Value
(kHz)	(kHz)	Spec.	(Hz)
1	1.000 0	1 kHz ± 0.1 %	± 0.1

Remark : The uncertainties are for a confidence probability of not less than 95 %.

Note :

Only the original copy or the laboratory's certified true copy is valid.

The values given in this Certificate only relate to the values measured at the time of the test and any uncertainties quoted will not include allowance for the equipment long term drift, variations with environment changes, vibration and shock during transportation, overloading, mis-handling, or the capability of any other laboratory to repeat the measurement. Sun Creation Engineering Limited shall not be liable for any loss or damage resulting from the use of the equipment.

The test equipment used for calibration is traceable to the National Standards as specified in this certificate. This certificate shall not be remoduced except in full, without the prior written approval of this laboratory.

本證書所載校正用之測試器材均可溯源至國際標準,局部海印本證書需先獲本實驗所書面批准。



Sun Creation Engineering Limited

Calibration & Testing Laboratory

# Certificate of Calibration 校正證書

Certificate No. : C216479 證書編號

ITEM TESTED / 送檢」	項目	(Job No. / 序引編號: IC21-2189)	Date of Receipt / 收件日期: 25 October 2021
Description / 儀器名稱		Sound Level Meter (EQ016)	
Manufacturer / 製造商	\$	Rion	
Model No. / 型號	÷.	NL-52	
Serial No. / 編號	2	00464681	
Supplied By / 委託者	:	Action-United Environmental Services a	and Consulting
		Unit A, 20/F., Gold King Industrial Buil	lding,
		35-41 Tai Lin Pai Road, Kwai Chung, N	I.T.

### TEST CONDITIONS / 測試條件

Temperature / 溫度 : (23 ± 2)°C Line Voltage / 電壓 : --- Relative Humidity / 相對濕度 : (50±25)%

#### TEST SPECIFICATIONS / 測試規範

Calibration check

DATE OF TEST / 測試日期 : 9 November 2021

#### TEST RESULTS / 測試結果

The results apply to the particular unit-under-test only. The results do not exceed manufacturer's specification. The results are detailed in the subsequent page(s).

The test equipment used for calibration are traceable to National Standards via :

- The Government of The Hong Kong Special Administrative Region Standard & Calibration Laboratory

- Agilent Technologies / Keysight Technologies
- Fluke Everett Service Center, USA

Tested By 測試

K P Cheuk

Project Engineer

K C/Lee Engineer

Certified By 核證

Date of Issue 簽發日期

:

10 November 2021

The test equipment used for calibration is traceable to the National Standards as specified in this certificate. This certificate shall not be reproduced except in full, without the prior written approval of this laboratory.

本證書所載校正用之測試器材均可溯源至國際標準,局部複印本證書需先獲本實驗所書面批准,

Sun Creation Engineering Limited – Calibration & Testing Laboratory c/o 4/F, 1 Hing On Lane, Tuen Mun, New Territories, Hong Kong 輝創工程有限公司 - 校正及檢測實驗所 c/o 香港新界屯門興安里一號四樓 Tel/電話: (852) 2927 2606 Fax/傳真: (852) 2744 8986 E-mail/電郵: callab@suncreation.com Website/稠址: www.suncreation.com Page 1 of 4



# Certificate of Calibration 校正證書

Certificate No. : C216479 證書編號

- 1. The unit-under-test (UUT) was allowed to stabilize in the laboratory for over 12 hours, and switched on to warm up for over 10 minutes before the commencement of the test.
- 2. Self-calibration was performed before the test.
- 3. The results presented are the mean of 3 measurements at each calibration point.
- 4. Test equipment :

Equipment ID	Description	Certificate No.
CL280	40 MHz Arbitrary Waveform Generator	C210084
CL281	Multifunction Acoustic Calibrator	AV210017

- 5. Test procedure : MA101N.
- 6. Results :
- 6.1 Sound Pressure Level
- 6.1.1 Reference Sound Pressure Level

UUT Setting			Applie	d Value	UUT	IEC 61672	
Range (dB)	Function	Frequency Weighting	Time Weighting	Level (dB)	Freq. (kHz)	Reading (dB)	Class 1 Spec. (dB)
30 - 130	L <sub>A</sub>	A	Fast	94.00	1	93.6	± 1.1

#### 6.1.2 Linearity

	UUT Setting				Applied Value	
Range (dB)	Function	Frequency Weighting	Time Weighting	Level (dB)	Freq. (kHz)	Reading (dB)
30 - 130	LA	A	Fast	94.00	1	93.6 (Ref.)
			1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	104.00		103.6
				114.00		113.6

IEC 61672 Class 1 Spec. :  $\pm$  0.6 dB per 10 dB step and  $\pm$  1.1 dB for overall different.

#### 6.2 Time Weighting

UUT Setting			Applied Value		UUT	IEC 61672	
Range (dB)	Function	Frequency Weighting	Time Weighting	Level (dB)	Freq. (kHz)	Reading (dB)	Class 1 Spec. (dB)
30 - 130	L <sub>A</sub>	A	Fast	94.00	1	93.6	Ref.
		1	Slow			93.6	± 0.3

本證書所載校正用之測試器材均可溯源至國際標準。局部複印本證書需先獲本實驗所書面批准。

The test equipment used for calibration is traceable to the National Standards as specified in this certificate. This certificate shall not be reproduced except in full, without the prior written approval of this laboratory.



Sun Creation Engineering Limited

Calibration & Testing Laboratory

# Certificate of Calibration 校正證書

Certificate No.: C216479 證書編號

### 6.3 Frequency Weighting

### 6.3.1 A-Weighting

	UUT	Setting		Appl	ied Value	UUT	IEC 61672
Range (dB)	Function	Frequency Weighting	Time Weighting	Level (dB)	Freq.	Reading (dB)	Class 1 Spec. (dB)
30 - 130	LA	A	Fast	94.00	63 Hz	$-26.2 \pm 1.5$	
		100 million			125 Hz	77.4	$-16.1 \pm 1.5$
						84.9	$-8.6 \pm 1.4$
					500 Hz	90.4	$-3.2 \pm 1.4$
					1 kHz	93.6	Ref.
					2 kHz	94.8	$+1.2 \pm 1.6$
					4 kHz	94.6	$+1.0 \pm 1.6$
					8 kHz	92.6	-1.1 (+2.1 ; -3.1)
					16 kHz	85.7	-6.6 (+3.5 ; -17.0)

### 6.3.2 C-Weighting

	UUT	Setting		Appli	ied Value	UUT	IEC 61672
Range (dB)	Function	Frequency Weighting	Time Weighting	Level (dB)	Freq.	Reading (dB)	Class 1 Spec. (dB)
30 - 130	L <sub>C</sub>	С	Fast	94.00	63 Hz	92.7	$-0.8 \pm 1.5$
					125 Hz	93.4	$-0.2 \pm 1.5$
					250 Hz	93.6	$0.0 \pm 1.4$
					500 Hz	93.6	$0.0 \pm 1.4$
					1 kHz	93.6	Ref.
					2 kHz	93.5	$-0.2 \pm 1.6$
					4 kHz	92.8	$-0.8 \pm 1.6$
	6				8 kHz	90.7	-3.0 (+2.1 ; -3.1)
				1	16 kHz	83.7	-8.5 (+3.5 ; -17.0)

The test equipment used for calibration is traceable to the National Standards as specified in this certificate. This certificate shall not be reproduced except in full, without the prior written approval of this laboratory.

本證書所載校正用之測試器材均可溯源至國際標準。局部複印本證書需先獲本實驗所書面批准。



# Certificate of Calibration 校正證書

Certificate No. : C216479 證書編號

Remarks : - UUT Microphone Model No. : UC-59 & S/N : 17434

- Mfr's Spec. : IEC 61672 Class 1

- Uncertainties of Applied Value :	94 dB :	63 Hz - 125 Hz	$\pm 0.35 \text{ dB}$
		250 Hz - 500 Hz	$\pm 0.30 \text{ dB}$
		1 kHz	$\pm 0.20 \text{ dB}$
		2 kHz - 4 kHz	$\pm 0.35 \text{ dB}$
		8 kHz	: ± 0.45 dB
		16 kHz	$\pm 0.70 \text{ dB}$
	104 dB:	1 kHz	: ± 0.10 dB (Ref. 94 dB)
	114 dB :	1 kHz	$\pm 0.10 \text{ dB}$ (Ref. 94 dB)

- The uncertainties are for a confidence probability of not less than 95 %.

Note :

Only the original copy or the laboratory's certified true copy is valid.

The values given in this Certificate only relate to the values measured at the time of the test and any uncertainties quoted will not include allowance for the equipment long term drift, variations with environment changes, vibration and shock during transportation, overloading, mis-handling, or the capability of any other laboratory to repeat the measurement. Sun Creation Engineering Limited shall not be liable for any loss or damage resulting from the use of the equipment.

The test equipment used for calibration is traceable to the National Standards as specified in this certificate. This certificate shall not be reproduced except in full, without the prior written approval of this laboratory.

本證書所載校正用之測試器材均可溯源至國際標準+局部複印本證書需先獲本實驗所書面批准。



# Appendix H

## **Database of Monitoring Results**



Daytime No	oise Me	asuren	nent Re	esults (d	B) of N	1															
	Start 1st Leq (5min)		min)	2nd	Leq (5	min)	3rd	Leq (5	min)	4th	Leq (51	nin)	5th	Leq (51	min)	6th	Leq (51	min)	Lag20min	Façade	
Date	Time	Leq,	L10,	L90,	Leq,	L10,	L90,	Leq,	L10,	L90,	Leq,	L10,	L90,	Leq,	L10,	L90,	Leq,	L10,	L90,	Leq30min, dB(A)	Correction
	TIME	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	uD(A)	Correction
11-Mar-22	14:59	54.4	56.6	51.5	53.8	55.5	51.7	54.2	54.4	50.8	51.0	53.3	49.2	61.8	55.5	48.2	51.1	53.3	48.5	56.3	59.3
17-Mar-22	14:48	55.1	57.5	47.7	49.4	50.7	47.7	57.7	58.8	48.0	54.4	58.0	48.1	55.5	56.0	48.0	54.4	56.6	47.9	55.0	58.0
23-Mar-22	9:13	49.5	51.0	47.2	48.9	51.4	45.8	46.5	48.1	44.5	47.0	48.2	44.3	48.6	49.9	45.7	47.5	48.2	44.0	48.1	51.1
29-Mar-22	13:36	55.6	56.2	48.1	54.6	56.6	47.9	55.1	57.2	47.9	49.9	50.9	47.7	57.6	58.2	48.1	54.4	58.1	48.0	55.1	58.1

Daytime Noise Measurement Results (dB) of N2a																					
	Start 1st Leq (5min)		min)	2nd	Leq (5	min)	3rd	Leq (5	min)	4th	Leq (51	nin)	5th	Leq (51	min)	6th	Leq (51	nin)	Lag20min	Distance &	
Date	Time	Leq,	L10,	L90,	Leq,	,	L90,	Leq,				L10,	L90,		L10,	L90,	Leq,	- )		Leq30min, dB(A)	Façade
	Time	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	uD(A)	Correction
11-Mar-22	14:26	52.0	53.1	47.2	48.2	48.5	46.9	47.5	47.8	46.6	46.6	47.7	45.9	47.7	48.8	46.1	53.3	54.8	46.6	50.0	54.0
17-Mar-22	14:13	62.1	55.1	47.7	51.9	53.6	48.4	53.4	53.8	50.1	57.8	58.8	45.8	48.8	50.8	46.1	49.8	51.2	46.4	56.6	60.6
23-Mar-22	9:57	49.9	51.9	44.0	45.8	47.1	41.5	44.8	46.6	42.4	47.8	49.3	43.0	49.4	53.2	41.9	45.9	48.4	41.8	47.7	51.7
29-Mar-22	13:00	52.1	53.3	47.1	47.7	48.2	46.6	47.5	48.2	46.3	46.6	47.8	45.9	47.4	48.2	46.0	53.1	54.6	46.6	49.9	53.9

Daytime No	Daytime Noise Measurement Results (dB) of N3a																				
	Start	1st Leq (5min)		2nd	Leq (5	min)	3rd	3rd Leq (5min)		4th	Leq (5)	nin)	5th	Leq (51	min)	6th	Leq (51	min)	I	Distance &	
Date	Start Time	Leq,	L10,	L90,	Leq,	L10,	L90,	Leq,	L10,	L90,	Leq,	L10,	L90,	Leq,	L10,	L90,	Leq,	L10,	L90,	Leq30min, dB(A)	Façade
	Time	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	uD(A)	Correction
11-Mar-22	13:10	68.8	59.2	50.6	53.5	54.8	50.8	52.8	54.7	50.6	55.1	57.7	50.8	54.3	54.4	51.8	53.9	54.8	50.7	61.7	67.7
17-Mar-22	15:25	66.7	58.6	50.6	54.1	55.5	51.1	54.1	55.6	51.6	54.7	56.6	50.9	53.3	54.5	50.5	53.7	54.7	50.7	60.0	66.0
23-Mar-22	10:40	61.2	60.4	56.3	58.2	59.5	56.1	57.9	59.6	54.9	57.9	59.4	56.0	63.6	60.8	56.8	58.1	59.3	55.8	60.1	66.1
29-Mar-22	10:29	61.3	63.2	57.8	61.6	63.1	56.8	59.9	61.6	57.0	59.5	61.5	56.7	59.6	60.0	56.8	61.3	63.1	57.8	60.6	66.6

Daytime No	oise Me	asuren	nent Re	esults (d	B) of N	4															
	Start	1st	Leq (5	min)	2nd	Leq (5	min)	3rd	Leq (5)	min)	4th	Leq (51	nin)	5th	Leq (51	nin)	6th	Leq (51	min)	Log20min	Façade
	Start Time	Leq,	L10,	L90,	Leq,	L10,	L90,	Leq,		L90,		L10,	L90,		L10,	L90,	1/	- )		Leq30min, dB(A)	r açade Correction
	Time	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	uD(A)	Correction
11-Mar-22	13:50	51.5	56.1	45.2	58.6	53.8	44.9	46.6	48.8	44.6	45.8	46.9	44.6	45.9	46.6	44.4	51.1	54.9	44.9	52.7	55.7
17-Mar-22	13:38	51.9	56.1	45.1	59.7	58.8	45.5	46.8	46.6	44.9	46.3	46.3	44.4	46.6	48.8	44.5	58.1	53.3	44.4	54.9	57.9
23-Mar-22	11:17	59.7	62.6	52.1	58.9	61.9	52.2	54.2	57.4	49.2	59.0	64.2	51.4	57.8	61.9	50.5	57.9	61.1	53.2	58.2	61.2
29-Mar-22	11:11	50.1	53.3	44.8	48.1	49.6	45.2	50.8	53.3	44.9	48.1	49.9	45.1	50.4	53.3	45.5	48.2	49.7	45.2	49.4	52.4



Additional <b>N</b>	Noise Mea	asurement Results during Restricted I	Hours (dB) of N1		
D (	Start		Leq (5min)		Distance & Façade
Date	Time	Leq, dB(A)	L10, dB(A)	L90, dB(A)	Correction
3-Mar-22	20:58	56.0	55.4	43.2	59.0
6-Mar-22	10:08	51.2	54.1	40.9	54.2
9-Mar-22	19:38	47.7	48.4	43.0	50.7
13-Mar-22	10:16	44.3	46.3	40.4	47.3
17-Mar-22	20:41	55.6	53.5	47.5	58.6
20-Mar-22	11:04	56.2	57.0	39.5	59.2
22-Mar-22	20:22	49.4	52.5	40.5	52.4
27-Mar-22	10:02	55.1	58.5	45.5	58.1
31-Mar-22	20:28	55.4	48.5	43.0	58.4

Additional 1	Noise Me	asurement Results during Restricted	Hours (dB) of N2a		
	Start		Leq (5min)		
Date	Time	Leq, dB(A)	L10, dB(A)	L90, dB(A)	Distance & Façade Correction
3-Mar-22	20:36	43.5	46.7	40.9	47.5
6-Mar-22	10:31	48.5	49.5	43.1	52.5
9-Mar-22	20:00	48.5	51.7	44.1	52.5
13-Mar-22	10:38	46.4	48.4	40.0	50.4
17-Mar-22	20:14	46.7	48.5	43.5	50.7
20-Mar-22	10:14	55.0	55.5	38.5	59.0
22-Mar-22	20:01	51.5	54.5	43.5	55.5
27-Mar-22	9:51	47.7	50.0	40.0	51.7
31-Mar-22	20:04	46.5	47.5	46.0	50.5



Additional I	Noise Me	asurement Results during Restricted	Hours (dB) of N3a		
	Start		Leq (5min)		
Date	Time	Leq, dB(A)	L10, dB(A)	L90, dB(A)	Distance & Façade Correction
3-Mar-22	21:16	52.5	55.6	46.6	58.5
6-Mar-22	9:39	47.5	47.4	38.4	53.5
9-Mar-22	19:05	46.6	49.9	41.8	52.6
13-Mar-22	9:44	52.3	54.9	49.1	58.3
17-Mar-22	19:10	51.5	53.5	49.0	57.5
20-Mar-22	10:40	49.6	51.0	42.5	55.6
22-Mar-22	19:10	51.7	57.5	48.5	57.7
27-Mar-22	9:12	49.0	52.5	39.5	55.0
31-Mar-22	19:05	52.1	53.5	52.0	58.1

Additional 1	Noise Mea	surement Results during Restricted H	lours (dB) of N4		
	Start		Leq (5min)		
Date	Time	Leq, dB(A)	L10, dB(A)	L90, dB(A)	Façade Correction
3-Mar-22	20:07	45.1	49.1	39.0	48.1
6-Mar-22	11:04	39.2	41.0	36.7	42.2
9-Mar-22	20:29	53.8	53.0	46.8	56.8
13-Mar-22	11:10	46.5	48.3	41.6	49.5
17-Mar-22	19:42	45.8	45.0	41.0	48.8
20-Mar-22	9:37	51.1	53.0	43.0	54.1
22-Mar-22	19:39	48.7	52.5	41.0	51.7
27-Mar-22	9:33	54.6	56.0	38.0	57.6
31-Mar-22	19:36	53.3	55.0	36.5	56.3

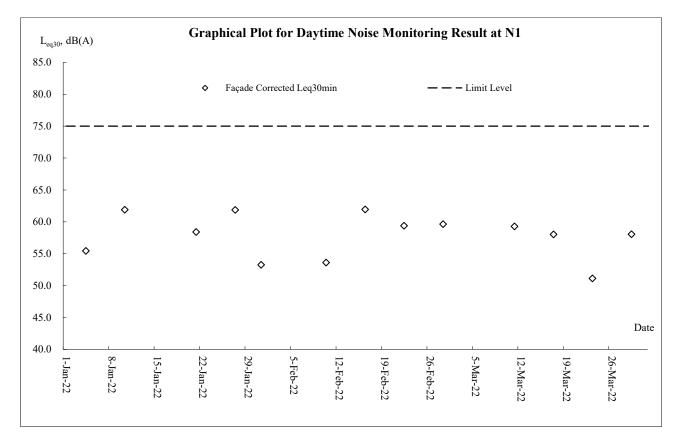


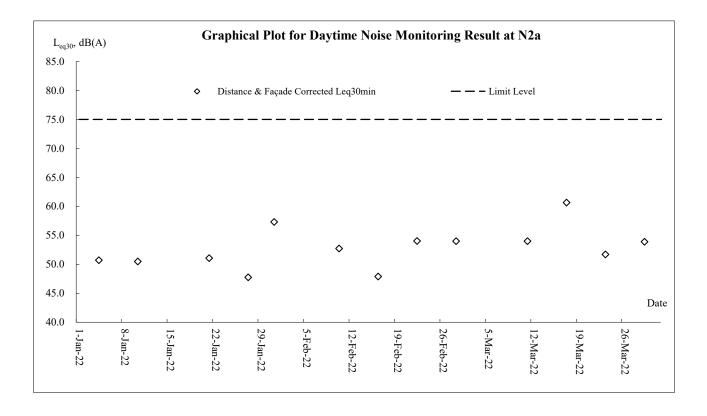
# Appendix I

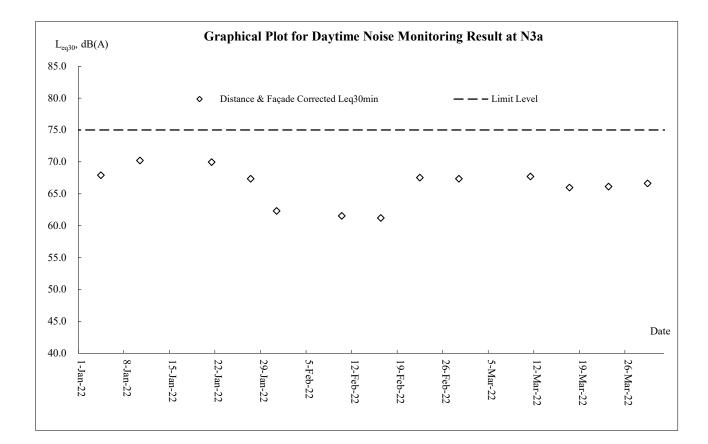
## **Graphical Plots of Monitoring Results**



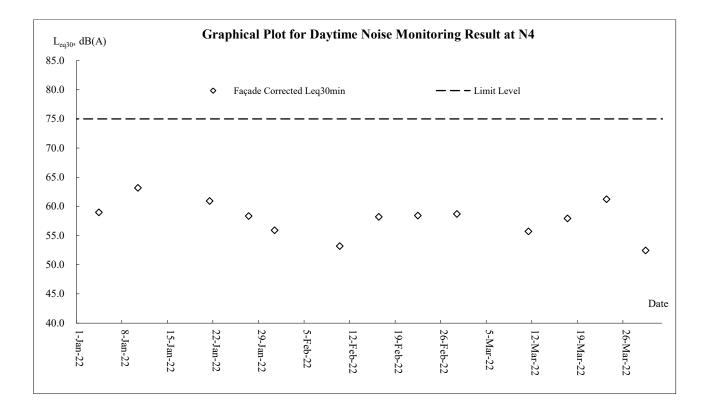
## **Construction Noise - Daytime**





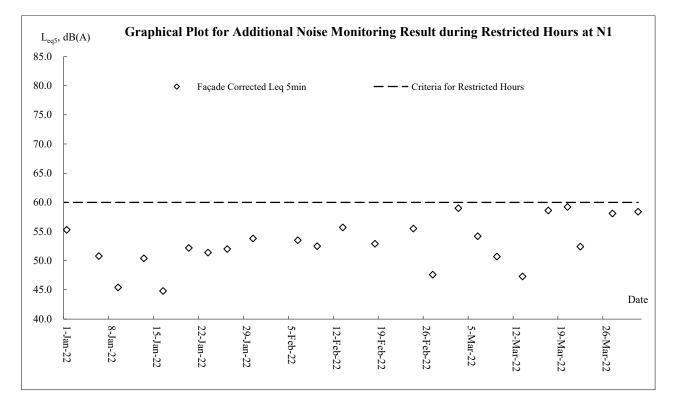


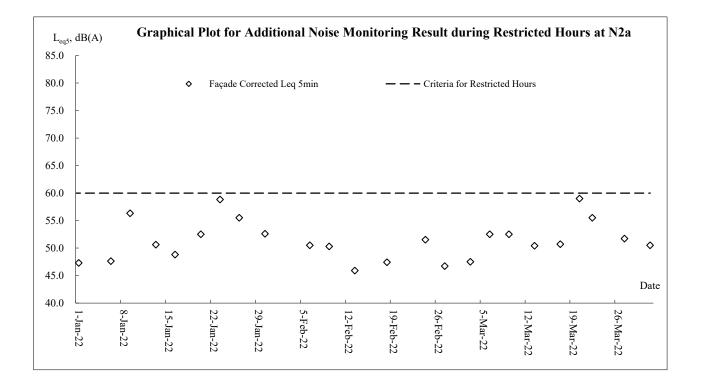
AUES



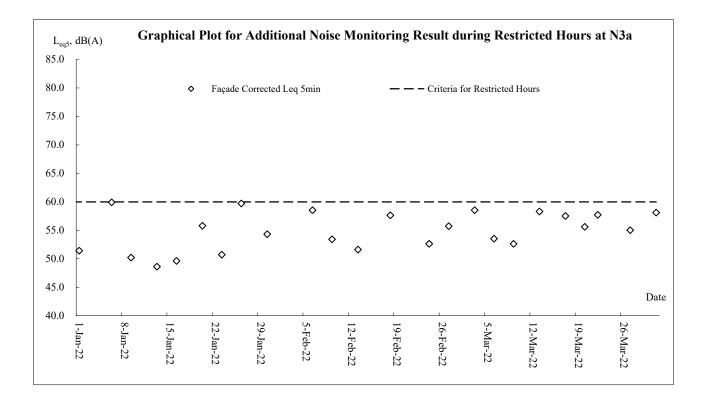


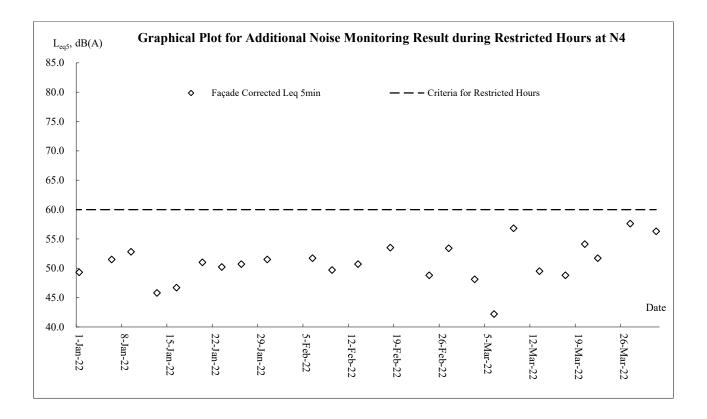
## **Construction Noise – Restricted Hours**













Appendix J

Waste Flow Table

### Monthly Summary Waste Flow Table for March 2022

#### Version: 0

	Actu	al Quantitie	s of Inert Co	&D Materials	Generated	Monthly	Actua	al Quantity of	f C&D Wast	es Generated	Monthly
Month	Total Quantity Generated	Hard Rock and Large Broken Concrete		Reused in other Projects (see Note 10)	Disposed as Public Fill	Imported Fill	Metals	Paper/ cardboard packaging (see Notes 4)	Plastics (see Notes 2 &4)	Chemical Waste	Others, eg. general refuse
	(in '000m3)	(in '000m3)	(in '000m3)	(in '000m3)	(in '000m3)	(in '000m3)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000kg)	(in '000m3)
sub-total up to 2021	89.338	0.000	0.000	83.508	5.597	0.233	337.486	1.250	0.700	0.000	1.644
Jan-22	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.139
Feb-22	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.079
Mar-22	0.285	0.000	0.000	0.000	0.285	0.000	0.000	0.000	0.000	0.000	0.166
Apr-22											
May-22											
Jun-22											
Sub total (since 2019)	89.623	0.000	0.000	83.508	5.882	0.233	337.486	1.250	0.700	0.000	2.028
Jul-22											
Aug-22											
Sep-22											
Oct-22											
Nov-22											
Dec-22											
Total (since 2019)	89.623	0.000	0.000	83.508	5.882	0.233	337.486	1.250	0.700	0.000	2.028

Note 1	The waste flow table shall also include C&D materials that are not specified in the Contract to be imported for use at the Site
2	Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging material
3	The Contractor shall also submit the latest forecast of the amount of C&D materials expected to be generated from the Works, together with a breakdown of the nature where the total amount of C&D materials expected to be generated from the Works is equal to or exceeding 50,000m3.
4	All recyclable materials, including metals, paper / cardboard packaging, plastics, etc. will be collected by registered collector for recycling.
5	Conversion factors for reporting purpose:
	in-situ: rock = $2.5$ tonnes/m <sup>3</sup> ; soil = $2.0$ tonnes/m <sup>3</sup>
	excavated: $rock = 2.0 tonnes/m^3$ ; soil = 1.8 tonnes/m <sup>3</sup> ; broken concrete and bitumen = 2.4 tonnes/m <sup>3</sup>
	C&D Waste (including tree waste) = $0.9$ tonnes/m <sup>3</sup> ; bentonite slurry = $2.8$ tonnes/m <sup>3</sup>
6	Numbers are rounded off to the nearest three decimal places
7	The "Total Quantity Generated" equals to the sum of "Reuse in the Contract", "Reuse in Other Projects" and "Disposed as Public Fill"
8	The "Hard Rock and Large Broken Concrete" were disposed as public fill
9	The amount in "Disposed as Public Fill" includes the "Hard Rock and Large Broken Concrete" disposed as public fill
10	The "Reused in other projects" include C&D inert material and hard rock and large broken concrete



# Appendix K

## Environmental Mitigation Implementation Schedule (Extracted from EM&A Manual)



			Imp	lementa	tage <sup>1</sup>		
Environmental Protection Measures	Location / Duration of measures / Timing of completion of measures	Implementation Agent	Des	Con	Ор	Dec	Relevant Legislation & Guidelines
ct (Construction)							
General Dust Control Measures Dust emissions could be suppressed by regular water spraying on site. In general, water spraying twice a day could reduce dust emission from active construction area by 50%. However, for the Project more frequent water spraying is proposed. Watering eight times per day, or once every 1.5 hours, is suggested at all active works areas in order to achieve a higher dust suppression efficiency of 87.5%.	Within construction site / Duration of the construction phase	Contractor		~			EIA Recommendation and Air Pollution Control (Construction Dust) Regulation
<ul> <li>The relevant best practices for dust control as stipulated in the <i>Air Pollution Control (construction Dust) Regulation</i> should be adopted to further reduce the construction dust impacts of the Project. These best practices include:</li> <li><i>Good Site Management</i></li> <li>Good site management is important to help reducing potential air quality impact down to an acceptable level. As a general guide, the Contractor should maintain a high standard of housekeeping to prevent emissions of fugitive dust. Loading, unloading, handling and storage of raw materials, wastes or by-products should be carried out in a manner so as to minimise the release of visible dust emission. Any piles of materials accumulated on or around the work areas should be carried out in a manner minimising generation of fugitive dust emissions. The material should be handled properly to prevent fugitive dust emission before cleaning.</li> <li><i>Disturbed Parts of the Roads</i></li> <li>Each and every main temporary access should be paved with concrete, bituminous hardcore materials or metal plates</li> </ul>	Within construction site / Duration of the construction phase	Contractor		√ √			EIA Recommendation and Air Pollution Control (Construction Dust) Regulation
	<ul> <li>ct (Construction)</li> <li>General Dust Control Measures</li> <li>Dust emissions could be suppressed by regular water spraying on site. In general, water spraying twice a day could reduce dust emission from active construction area by 50%. However, for the Project more frequent water spraying is proposed. Watering eight times per day, or once every 1.5 hours, is suggested at all active works areas in order to achieve a higher dust suppression efficiency of 87.5%.</li> <li>Best Practice For Dust Control</li> <li>The relevant best practices for dust control as stipulated in the Air Pollution Control (construction Dust) Regulation should be adopted to further reduce the construction dust impacts of the Project. These best practices include:</li> <li>Good Site Management</li> <li>Good site management is important to help reducing potential air quality impact down to an acceptable level. As a general guide, the Contractor should maintain a high standard of housekeeping to prevent emissions of fugitive dust. Loading, unloading, handling and storage of raw materials, wastes or by-products should be carried out in a manner so as to minimise the release of visible dust emission. Any piles of materials accumulated on or around the work areas should be carried out in a manner minimising generation of fugitive dust emissions. The material should be handled properly to prevent fugitive dust emission before cleaning.</li> <li>Disturbed Parts of the Roads</li> <li>Each and every main temporary access should be paved</li> </ul>	measures / Timing of completion of measures         ct (Construction)         General Dust Control Measures         Dust emissions could be suppressed by regular water spraying on site. In general, water spraying twice a day could reduce dust emission from active construction area by 50%. However, for the Project more frequent water spraying is proposed. Watering eight times per day, or once every 1.5 hours, is suggested at all active works areas in order to achieve a higher dust suppression efficiency of 87.5%.       Within construction site / Duration of the construction phase         Best Practice For Dust Control       The relevant best practices for dust control as stipulated in the Air Pollution Control (construction Dust) Regulation should be adopted to further reduce the construction dust impacts of the Project. These best practices include:       Within construction phase         Good site management       is important to help reducing potential air quality impact down to an acceptable level. As a general guide, the Contractor should mainteine 1 high standard of housekeeping to prevent emissions of fugitive dust emission. Any piles of materials accumulated on or around the work areas should be cleaned up regularly. Cleaning, repair and maintenance of all plant facilities within the work areas should be cleaned up regularly. Cleaning, repair and maintenance of all plant facilities within the work areas should be cleaned up regularly. Cleaning, repair and maintenance of all plant facilities within the work areas should be cleaned up regularly. Cleaning, repair and maintenance of all plant facilities within the work areas should be cleaned up regularly. Cleaning, repair and maintenance of all plant facilities within the work areas should be cleaned up regulare.         Disturbed Parts o	measures / Timing of completion of measures         Agent           defection of measures         Agent           defection of measures         Mithin construction site / Dust emissions could be suppressed by regular water spraying on site. In general, water spraying twice a day could reduce dust emission from active construction area by 50%. However, for the Project more frequent water spraying is proposed. Watering eight times per day, or once every 1.5 hours, is suggested at all active works areas in order to achieve a higher dust suppression efficiency of 87.5%.         Within construction site / Duration of the construction phase         Contractor           Best Practice For Dust Control The relevant best practices include: Good Site Management         Within construction site / Duration of the construction phase         Contractor           Good site management is important to help reducing potential air quality impact down to an acceptable level. As a general guide, the Contractor should maintain a high standard of housekeeping to prevent emissions of fugitive dust. Loading, unloading, handling and storage of raw materials, wastes or by-products should be carried out in a manner so as to minimise the release of visible dust emission. Any piles of materials accumulated on or around the work areas should be cleaned up regularly. Cleaning, repair and maintenance of all plant facilities within the work areas should be carried out in a manner minimising generation of fugitive dust emissions. The material should be handled property to prevent fugitive dust emission before cleaning.           Disturbed Parts of the Roads         Each and every main temporary access should be paved with concrete, bituminous hardcore materials or metal plates	Environmental Protection Measures       Location / Duration of measures / Timing of completion of measures / Timing of completion of measures       Implementation Agent       Des         General Dust Control Measures       Within construction site / Dust emissions could be suppressed by regular water spraying invoice a day could reduce dust emission from active construction area by 50%. However, for the Project more frequent water spraying is proposed. Watering eight times per day, or once every 1.5 hours, is suggested at all active works areas in order to achieve a higher dust suppression efficiency of 87.5%.       Within construction site / Dust Control       Contractor         Best Practice For Dust Control       Within construction site / Duration of the construction construction las stipulated in the Air Pollution Control (construction las stipulated in the Air Pollution Control (construction dust) Regulation should be adopted to further reduce the construction dust impacts of the Project. These best practices include:       Within construction phase       Contractor         Good site management       is important to help reducing potential air quality impact down to an acceptable level. As a general guide, the Contractor should maintain a high standard of housekeeping to prevent emissions of fugitive dust emission. Any piles of materials accumulated on or around the work areas should be carried out in a maner minimising generation of fugitive dust emissions. The material should be handled properly to prevent fugitive dust emission before cleaning.       Disturbed Parts of the Roads         •       Each and every main temporary access should be paved with concrete, bituminous hardcore materials or metal plates       Each and every main temporary access should	Environmental Protection Measures       Location / Duration of measures / Timing of completion of measures       Implementation       Des       Con         General Dust Control Measures       Within construction site / Duration of the suppressed by regular water spraying on site. In general, water spraying twice a day could reduce dust emission from active construction area by 50%. However, for the Project more frequent water spraying is proposed. Watering eight times per day, or once every 1.5 hours, is suggested at all active works areas in order to achieve a higher dust suppression efficiency of 87.5%.       Within construction site / Duration of the construction of the construction flucture is praving the project more frequent water spraying is proposed. Watering eight times per day, or once every 1.5 hours, is suggested at all active works areas in order to achieve a higher dust suppression efficiency of 87.5%.       Within construction site / Duration of the construction flucture is propriod. State construction dust impacts of the Project. These best practices for dust control as stipulated in the Air Poliution Control (construction Dust) Regulation should be adopted to further reduce the construction dust impacts of the Project. These best practices include:       Within construction phase       Contractor       ✓         Good site management <ul> <li>Good site management is important to help reducing potential air quality impact down to an acceptable level. As a general guide, the contractor should be carried out in a manner so as tould be carried out in a manner minimising generation of fugitive dust emissions. The material should be handled properly to prevent missions to fugitive dust emission. The material should be handled properly to prevent mission before cleaning.</li> <li>Disturbed Parts of</li></ul>	Environmental Protection Measures       Location / Duration of measures / Timing of completion of measures / Timing of completion of measures       Implementation       Des       Con       Op         General Dust Control Measures       Dust emission sculd be suppressed by regular water spraying on site. In general, water spraying twice a day could reduce dust emission from active construction area by 50%. However, for the Project more frequent water spraying is proposed. Watering eight times per day, or once every 1.5 hours, is suggested at all active works areas in order to achieve a higher dust suppression efficiency of 87.5%.       Within construction site / Duration of the construction from active construction areas the suppression efficiency of 87.5%.       Contractor       ✓         Best Practice For Dust Control       The relevant best practices for dust control as stipulated in the Ar Poliution Control (construction Dust) Regulation should be adopted to further reduce the construction also stimpates of the Project. These best practices include:       Within construction site / Duration of the construction phase       Contractor       ✓         9 Good Site management is important to help reducing standard of housekeeping to prevent emissions of tugitive dust emission. Any piles of materials accumulated on or around the work areas should be carried out in a manner minimising generation of lugitive dust emissions. The material should be handled property to prevent fugitive dust emission before cleaning.       Disturbed Parts of the Roads         •       Each and every main temporary access should be paved with correcte, bitminous hardcore materials or metal plates       So         •       Each and	measures / Timing of completion of measures       Agent         completion of measures       completion of measures         Dust emission sculd be suppressed by regular water spraying on site. In general, water spraying twice a day could reduce dust emission from active construction area by 50%. However, for the construction phase       Within construction phase         Project more frequent water spraying is proposed. Watering eight times per day, or once every 1.5 hours, is suggested at all active works areas in order to achieve a higher dust suppression efficiency of 87.5%.       Within construction site / Contractor       Contractor         Best Practice For Dust Control       The relevant best practices for dust control as stipulated in the Ar Poliution Control (construction Dust) Regulation should be adopted to further reduce the construction should meaning and storage of raw materials, wastes or by-products should be carried out in a manner so as to minimise the release of visible dust emission. Any piles of materials accumulated on or around the work areas should be carried out in a manner so as to maintimise the release of visible dust emission for the dust emission. The material should be handled properly to prevent fugitive dust emission before cleaning.       Disturbed Parts of the Roads         Disturbed Parts of the Roads       • Each and every main temporary access should be paved with concrete, bitumious hardcore materials or melal plates

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				Implementation Stage <sup>1</sup>						
EIA Ref.	EM&A Ref.	Environmental Protection Measures	Location / Duration of measures / Timing of completion of measures	Implementation Agent	Des	Con	Ор	Dec	Relevant Legislation & Guidelines	
		surface wet.				1				
		Exposed Earth								
		Exposed earth should be properly treated by compaction, hydroseeding, vegetation planting or seating with latex, vinyl, bitumen within six months after the last construction activity on the site or part of the site where the exposed earth lies.								
		Loading, Unloading or Transfer of Dusty Materials								
		<ul> <li>All dusty materials should be sprayed with water immediately prior to any loading or transfer operation so as to keep the dusty material wet.</li> </ul>								
		Debris Handling								
		<ul> <li>Any debris should be covered entirely by impervious sheeting or stored in a debris collection area sheltered on the top and the three sides.</li> </ul>								
		<ul> <li>Before debris is dumped into a chute, water should be sprayed so that it remains wet when it is dumped.</li> </ul>								
		Transport of Dusty Materials								
		<ul> <li>Vehicle used for transporting dusty materials/spoils should be covered with tarpaulin or similar material. The cover should extend over the edges of the sides and tailboards.</li> </ul>								
		Wheel washing								
		<ul> <li>Vehicle wheel washing facilities should be provided at each construction site exit. Immediately before leaving the construction site, every vehicle should be washed to remove any dusty materials from its body and wheels.</li> </ul>								
		Use of vehicles								
		<ul> <li>The speed of the trucks within the site should be controlled to about 10km/hour in order to reduce adverse dust impacts and secure the safe movement around the site.</li> </ul>								
		<ul> <li>Immediately before leaving the construction site, every vehicle should be washed to remove any dusty materials from its body and wheels.</li> </ul>								
2		<ul> <li>Where a vehicle leaving the construction site is carrying a load of dusty materials, the load should be covered entirely</li> </ul>								



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EIA Ref.	EM&A Ref.	Environmental Protection Measures	Location / Duration of measures / Timing of completion of measures	Implementation Agent	Des	Con	Ор	Dec	Relevant Legislation & Guidelines
	·	by clean impervious sheeting to ensure that the dusty materials do not leak from the vehicle.			·	·			
		Site hoarding							
		Where a site boundary adjoins a road, street, service lane or other area accessible to the public, hoarding of not less than 2.4m high from ground level should be provided along the entire length of that portion of the site boundary except for a site entrance or exit.							
Air Qua	lity Impact	(Operation)							
3.8.2	2.3	Odour patrol at site boundary of the Project	Site boundary / During operation stage ( the need to continue the odour patrol after the end of the 2-year monitoring period would depend on the monitoring results and should be agreed with EPD)	OWTF Operator	~		~		EIAO-TM
3.8.2	2.4	Install gas cleaning equipment and stack on the CHP and odour treatment unit	CHP and odour treatment unit	Design Consultant / OWTF Operator	~		$\checkmark$		EIA Recommendation
		The preliminary design suggests the use of a two stage process involving either a biofilter or Ultraviolet Light (UV-C) together with ozone treatment as the first stage, and an activated carbon filter as the second stage for the odour treatment unit. It is recommended to install the UV-C and ozone treatment system with second stage active carbon filters as this has a lower footprint requirement than the biofilter option. However, the actual unit installed depends on the final design by the contractor in the design phase.							
		<ul> <li>The preliminary design incorporates a combination of thermal and catalytic treatment processes to remove pollutants from the exhaust gasses from the CHP.</li> </ul>							
		<ul> <li>Both the odour treatment unit and the CHP emissions are suggested to be directed to a flue to aid the dispersion and minimise effects on ASRs.</li> </ul>							

	EM&A Ref.	Ref.			Imp	lementa			
EIA Ref.			Location / Duration of measures / Timing of completion of measures	Implementation Agent	Des	Con	Ор	Dec	Relevant Legislation & Guidelines
4.9	3.2	<ul> <li>The HA has assumed that the following "Good Practices" and "recommended design measures" for the safe operation of OWTF 2 shall be carried out as far as reasonably practicable:</li> <li>The process plant building will be provided with adequate number of gas detectors distributed over the various areas of potential leak sources to provide adequate coverage.</li> <li>All electrical equipment inside the building will be classified in accordance with the electrical area classification requirements. No unclassified electrical equipment will be used during operations or maintenance.</li> <li>Reference can be made to Codes of Practice and guidance issued in Europe that applies to places where explosive atmospheres may occur (called 'ATEX' requirements). These are covered as part of the European Directive: the Explosive Atmospheres Directive (99/92/EC) and the UK regulations, Dangerous Substances and Explosive Atmospheres Regulations 2002 (DSEAR). Where potentially explosive atmospheres may occur in the workplace, the requirements include, identifying and classifying (zoning) areas where potentially explosive atmospheres to zoned areas; providing appropriate anti-static clothing for employees; and before they come into operation, verifying the overall explosion protection safety of areas where explosive atmospheres may occur.</li> </ul>	completion of	Design Consultant / OWTF Operator			· ✓		
		<ul> <li>All safety valves design shall take into account discharging any released fluid to a safe location, or stopping misdirection of fluid flows in order to avoid hazardous outcome.</li> <li>Safety markings and crash barriers will be provided to the aboveground piping, digesters and the gas holder near the</li> </ul>							
		<ul> <li>Lightning protection installations will be installed following IEC 62305, BS EN 62305, AS/NZS 1768, NFPA 780 or equivalent standards.</li> </ul>							
		<ul> <li>A 10m high boundary wall with fire resistance will be</li> </ul>							



					Imp	lementa	ation S	tage <sup>1</sup>	
EIA Ref.	EM&A Ref.	Environmental Protection Measures	Location / Duration of measures / Timing of completion of measures	Implementation Agent	Des	Con	Ор	Dec	Relevant Legislation & Guidelines
		provided in the vicinity of the digester tanks, gasholders and gas purification equipment to protect the equipment against external fires, and to provide some protection to external areas from the effects of fire/explosion.							
		Suitable fire extinguishers will be provided within the site. An External Water Spray System (EWSS) will be installed in appropriate areas, such as around the gasholders, gas purification, desulphurisation units, and digester areas. The facilities will also be equipped with fire and gas detection system and fire suppression system. Stringent procedures are implemented to prohibit smoking or naked flames to be used on-site.							
		<ul> <li>Fixed crash barriers will be provided in areas where process equipment is adjacent to the internal roadway to protect against vehicle collision. Adequate warning signage and lighting will also be provided and maximum speed limit will also be in place.</li> </ul>							
Noise I	mpact (Con	struction)		•		•	•	•	
5.9.1	4.2.7	Good Site Practice Good site practice and noise management can significantly reduce the impact of construction site activities on nearby NSRs. The following package of measures should be followed during each phase of construction:	Within construction site / During construction phase	Contractor		~			EIAO, EIAO-TM and Noise Contro Ordinance
		<ul> <li>only well-maintained plant to be operated on-site and plant should be serviced regularly during the construction works;</li> </ul>							
		<ul> <li>machines and plant that may be in intermittent use to be shut down between work periods or should be throttled down to a minimum;</li> </ul>							
		<ul> <li>plant known to emit noise strongly in one direction, should, where possible, be orientated to direct noise away from the NSRs;</li> </ul>							
		<ul> <li>mobile plant should be sited as far away from NSRs as possible; and</li> </ul>							
		<ul> <li>material stockpiles and other structures to be effectively utilised, where practicable, to screen noise from on-site</li> </ul>						,	

					Imp	lementa	ation S	tage <sup>1</sup>	
EIA Ref.	EM&A Ref.	Environmental Protection Measures	Location / Duration of measures / Timing of completion of measures	Implementation Agent	Des	Con	Ор	Dec	Relevant Legislation & Guidelines
	•	construction activities.			·			•	
5.9.1	4.2.7	Selection of Quieter PME	Within construction site /	Contractor		~			EIAO, EIAO-TM
		The recommended quieter PME adopted in the assessment were taken from the EPD's QPME Inventory and British Standard, namely <i>Noise Control on Construction and Open</i> <i>Sites, BS 5228: Part 1: 2009</i> . It should be noted that the silenced PME selected for assessment can be found in Hong Kong.	During construction phase						and Noise Control Ordinance
5.9.1	4.2.7	Use of Movable Noise Barriers Movable noise barriers can be very effective in screening noise from particular items of plant when constructing the Project. Noise barriers located along the active works area close to the noise generating component of a PME could produce at least 10 dB(A) screening for stationary plant and 5 dB(A) for mobile plant provided the direct line of sight between the PME and the NSRs is blocked.	Within construction site / During construction phase	Contractor		~			EIAO, EIAO-TM and Noise Control Ordinance
5.9.1	4.2.7	Use of Noise Enclosure/ Acoustic Shed The use of noise enclosure or acoustic shed is to cover stationary PME such as air compressor and generator. With the adoption of the noise enclosure, the PME could be completely screened, and noise reduction of 15 dB(A) can be achieved according to the EIAO Guidance Note No.9/2010.	Within construction site / During construction phase	Contractor		~			EIAO, EIAO-TM and Noise Control Ordinance
5.9.1	4.2.7	Use of Noise Insulating Fabric Noise insulating fabric can also be adopted for certain PME (e.g. pilling machine etc). The fabric should be lapped such that there are no openings or gaps on the joints. According to the approved Tsim Sha Tsui Station Northern Subway EIA report (AEIAR- 127/2008), a noise reduction of 10 dB(A) can be achieved for the PME lapped with the noise insulating fabric.	Within construction site / During construction phase	Contractor		√			EIAO, EIAO-TM and Noise Control Ordinance
Noise Ir	npact (Ope	ration)				-	-	-	
5.9.2	4.2.7	Fixed Plant Noise	Within construction site /	Design Consultant	1		~		EIAO, EIAO-TM
		Specification of the maximum allowable sound power levels of the proposed fixed plants should be followed. The following noise reduction measures should be considered as far as practicable during operation:	During operation phase / Throughout operation phase	/ Contractor			-		and Noise Control Ordinance
		<ul> <li>Choose quieter plant such as those which have been effectively silenced;</li> </ul>							



					Implementation Stage <sup>1</sup>							
EIA Ref.	EM&A Ref.	Environmental Protection Measures	Location / Duration of measures / Timing of completion of measures	Implementation Agent	Des	Con	Ор	Dec	Relevant Legislation & Guidelines			
		<ul> <li>Include noise levels specification when ordering new plant (including chillier and E/M equipment);</li> </ul>				•		•				
		<ul> <li>Locate fixed plant/louver away from any NSRs as far as practicable;</li> </ul>										
		<ul> <li>Locate fixed plant in walled plant rooms or in specially designed enclosures;</li> </ul>										
		<ul> <li>Locate noisy machines in a completely separate building;</li> </ul>										
		<ul> <li>Install direct noise mitigation measures including silencers, acoustic louvers and acoustic enclosure where necessary; and</li> </ul>										
		<ul> <li>Develop and implement a regularly scheduled plant maintenance programme so that equipment is properly operated and serviced in order to maintain a controlled level of noise.</li> </ul>										
Water Q	uality Impa	act (Construction)	•	•					•			
6.8.1.1	5.3	Construction site runoff	Within construction site /	Contractor		~			ProPECC Note			
		The site practices outlined in ProPECC Note PN 1/94 should be followed as far as practicable in order to minimise surface runoff and the chance of erosion. The following measures are recommended to protect water quality and sensitive uses of the coastal area, and when properly implemented should be sufficient to adequately control site discharges so as to avoid water quality impacts:	Duration of the construction phase						PN 1/94			
		At the start of site establishment, perimeter cut-off drains to direct off-site water around the site should be constructed with internal drainage works and erosion and sedimentation control facilities implemented. Channels, earth bunds or sand bag barriers should be provided on site to direct storm water to silt removal facilities. The design of the temporary on-site drainage system should be undertaken by the Contractor prior to the commencement of construction;										
		<ul> <li>Sand/silt removal facilities such as sand/silt traps and sediment basins should be provided to remove sand/silt particles from runoff to meet the requirements of the TM standards under the WPCO. The design of efficient silt</li> </ul>										

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	·				Implementation Stage <sup>1</sup>				
EIA Ref.	EM&A Ref.	Environmental Protection Measures	Location / Duration of measures / Timing of completion of measures	Implementation Agent	Des	Con	Ор	Dec	Relevant Legislation & Guidelines
		removal facilities should be based on the guidelines in Appendix A1 of ProPECC Note PN 1/94. Sizes may vary depending upon the flow rate. The detailed design of the sand/silt traps should be undertaken by the Contractors prior to the commencement of construction.							
		All drainage facilities and erosion and sediment control structures should be regularly inspected and maintained to ensure proper and efficient operation at all times and particularly during rainstorms. Deposited silt and grit should be regularly removed, at the onset of and after each rainstorm to ensure that these facilities are functioning properly at all times.							
		Measures should be taken to minimize the ingress of site drainage into excavations. If excavation of trenches in wet periods is necessary, they should be dug and backfilled in short sections wherever practicable. Water pumped out from foundation excavations should be discharged into storm drains via silt removal facilities.							
		All vehicles and plant should be cleaned before leaving a construction site to ensure no earth, mud, debris and the like is deposited by them on roads. An adequately designed and sited wheel washing facility should be provided at construction site exit where practicable. Wash-water should have sand and silt settled out and removed regularly to ensure the continued efficiency of the process. The section of access road leading to, and exiting from, the wheel-wash bay to the public road should be paved with sufficient backfall toward the wheel-wash bay to prevent vehicle tracking of soil and silty water to public roads and drains.							
		<ul> <li>Open stockpiles of construction materials or construction wastes on-site should be covered with tarpaulin or similar fabric during rainstorms. Measures should be taken to prevent the washing away of construction materials, soil, silt or debris into any drainage system.</li> </ul>							
		<ul> <li>Manholes (including newly constructed ones) should be adequately covered and temporarily sealed so as to prevent silt, construction materials or debris being washed into the drainage system and stormwater runoff being directed into</li> </ul>							



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EIA Ref.	EM&A Ref.	Environmental Protection Measures	Location / Duration of measures / Timing of completion of measures	Implementation Agent	Des	Con	Ор	Dec	Relevant Legislation & Guidelines	
		foul sewers.								
		Precautions should be taken at any time of the year when rainstorms are likely. Actions should be taken when a rainstorm is imminent or forecasted and actions to be taken during or after rainstorms are summarized in Appendix A2 of ProPECC Note PN 1/94. Particular attention should be paid to the control of silty surface runoff during storm events, especially for areas located near steep slopes.								
		Bentonite slurries used in piling or slurry walling should be reconditioned and reused wherever practicable. Temporary enclosed storage locations should be provided on-site for any unused bentonite that needs to be transported away after all the related construction activities are completed. The requirements in ProPECC Note PN 1/94 should be adhered to in the handling and disposal of bentonite slurries.								
6.8.1.2	5.3	General construction activities	Within construction site /	Contractor		$\checkmark$			ProPECC Note	
		Construction solid waste, debris and refuse generated on-site should be collected, handled and disposed of properly to avoid entering any nearby storm water drain. Stockpiles of cement and other construction materials should be kept covered when not being used.	During construction phase						PN 1/94	
6.8.1.3	5.3	Excavation works	Within construction site /	Contractor		$\checkmark$			ProPECC Note	
		The construction programme should be properly planned to minimise excavation works during the wet season (April to September), temporarily exposed slope/soil surfaces should be covered by a tarpaulin or other means, as far as practicable. Interception channels should be provided (e.g. along the crest/edge of the excavation) to prevent storm runoff from washing across exposed soil surfaces. Arrangements should be in place to ensure that adequate surface protection measures can be safely carried out well before the arrival of a rainstorm. Other measures that need to be implemented before, during and after rainstorms are summarized in ProPECC PN 1/94.	During construction phase						PN 1/94	
6.8.1.4	5.3	Accidental spillage	Within construction site /	Contractor	•	~	•	•	ProPECC Note	
		The Contractor should register as a chemical waste producer	During construction phase						PN 1/94 and Waste Disposa	



					Implen	nentat	ion Sta	age <sup>1</sup>	
EIA Ref.	EM&A Ref.	Environmental Protection Measures	Location / Duration of measures / Timing of completion of measures	Implementation Agent	Des	Con	Ор	Dec	Relevant Legislation & Guidelines
		if chemical wastes are produced from construction activities. The Waste Disposal Ordinance (Cap 354) and its subsidiary regulations in particular the Waste Disposal (Chemical Waste) (General) Regulation should be observed and complied with for control of chemical wastes.							Ordinance
		<ul> <li>Maintenance of vehicles and equipment, involving activities with potential for leakage and spillage, should only be undertaken within areas appropriately equipped to control these discharges.</li> </ul>							
		Oils and fuels should only be stored in designated areas which have pollution prevention facilities. To prevent spillage of fuels and solvents to any nearby storm water drain, all fuel tanks and storage areas should be provided with locks and be sited on sealed areas, within bunds of a capacity equal to 110% of the storage capacity of the largest tank. The bund should be drained of rainwater after a rain event.							
		Disposal of chemical wastes should be carried out in compliance with the Waste Disposal Ordinance. The Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes published under the Waste Disposal Ordinance details the requirements to deal with chemical wastes. General requirements are given as follows:							
		<ul> <li>Suitable containers should be used to hold the chemical wastes to avoid leakage or spillage during storage, handling and transport.</li> </ul>							
		<ul> <li>Chemical waste containers should be suitably labelled, to notify and warn the personnel who are handling the wastes, to avoid accidents.</li> </ul>							
		<ul> <li>Storage area should be selected at a safe location on site and adequate space should be allocated to the storage area.</li> </ul>							
6.8.1.5	5.3	Sewage effluent from construction workforce Temporary sanitary facilities, such as portable chemical toilets, should be employed on-site where necessary to handle sewage from the workforce. A licensed contractor should be employed to provide appropriate and adequate portable toilets and be	Within construction site / During construction phase	Contractor		~			ProPECC Note PN 1/94



					Implementation Stage <sup>1</sup>						
EIA Ref.	EM&A Ref.	Environmental Protection Measures	Location / Duration of measures / Timing of completion of measures	Implementation Agent	Des	Con	Ор	Dec	Relevant Legislation & Guidelines		
		responsible for appropriate disposal and maintenance.									
Water Q	uality Impa	act (Operation)									
6.8.2.1	5.3	Sewage effluent and sewerage impact	Within construction site /	Design Consultant	$\checkmark$		$\checkmark$		EIA		
		In order to minimise the risk of exceeding capacity of the sewerage system, on-site underground storage of effluent is recommended for the OWTF 2, with a capacity of 6 hours of peak flow. Using the values presented in the preliminary design, the on-site storage required to buffer excess capacity would be equivalent to 30 m <sup>3</sup> . A below ground effluent retention tank would function to store effluent produced during peak periods when usage of the Sha Ling pumping station is high. Effluent stored during such periods could then be pumped out of the retention tank and discharged into the public sewer during off-peak times when capacity is sufficient.	During design and operation phase	/ OWTF Operator					recommendatior		
6.8.2.2	5.3	Wastewater generation from organic waste treatment processes	During design and / ( ater operation phase as ase VTF	Design Consultant / OWTF Operator	$\checkmark$	•	~		TM-DSS, Water Pollution Control		
		Wastewater must be collected and diverted to the wastewater treatment plant (WWTP).							Ordinance		
		An adequately sized WWTP with technologies such as membrane bioreactor, reverse osmosis or multi-phase separation process or system should be provided for the OWTF 2. Polluting parameters in the effluent should be in compliance with the requirements as specified in the TM-DSS.									
		Leachate from the waste reception and composting process									
		<ul> <li>A drainage system will be provided at the reception area connecting to the proposed onsite WWTP. The leachate would be treated in the WWTP and there would be no direct discharge of leachate.</li> </ul>	ate								
		Dewatering of the digestate from the separators									
		<ul> <li>The wastewater generated from the dewatering of digestate from the digesters is expected to be around 229.18 m<sup>3</sup>/day and a peak flow of 5.31L/s. The on-site WWTP will deploy suitable treatment process in order to reduce the pollution level to an acceptable standard. The effluent shall be treated according to the TM-DSS standard before discharging to foul sewers.</li> </ul>									



					Implementation Stage <sup>1</sup>				
EIA Ref.	EM&A Ref.	Environmental Protection Measures	Location / Duration of measures / Timing of completion of measures	Implementation Agent	Des	Con	Ор	Dec	Relevant Legislation & Guidelines
	•	Condensate from biogas drying, odour treatment and ventilation system							
		<ul> <li>Condensate from biogas handling and wastewater from the odour treatment process would be collected and transferred to the WWTP. There is no direct discharge of wastewater to the sewer.</li> </ul>							
		Washing of waste delivery trucks							
		<ul> <li>Surplus wastewater generated from the vehicle washing facilities would be collected and transferred to the WWTP for further treatment before discharging to the foul sewer.</li> </ul>							
		Untreated wastewater from wastewater treatment plant							
		<ul> <li>Maintenance of the WWTP and its connection pipe work would be conducted regularly to confirm the condition of the holding tank and pipes. This will ensure early detection of any damage for repair or replacement.</li> </ul>							
		Leakage of materials from WWTP							
		<ul> <li>Regular scheduled maintenance of the WWTP will be carried out to confirm the condition of the facility and detect any damages at an early stage for repair or replacement.</li> </ul>							
6.8.2.3	5.3	Contaminated stormwater runoff and accidental spillages	Within construction site /	OWTF Operator			$\checkmark$		TM-DSS; Water
		Regular maintenance of plant facilities, as recommended in <b>Section 6.8.2.2</b> of the EIA report, will be performed to confirm the condition of plant facilities and detect any damage for repair or replacement. Training should be provided to the employees on handling accidental spillage, so that in such cases, actions can be carried out quickly to avoid runoff to nearby streams/drains.	During operation phase / Throughout operation phase						Pollution Control Ordinance
Waste M	lanagemen	Implications (Construction)						•	
7.6.1.1	6.3	Good Site Practices	Project construction site /	Contractor		$\checkmark$			Waste Disposal
		Recommendations for good site practices during the construction activities include:	Throughout construction stage / Until completion						Ordinance; Regulation and
		<ul> <li>Obtain the relevant waste disposal permits from appropriate authorities, in accordance with the Waste Disposal Ordinance (Cap. 354) and subsidiary Regulations and the Land (Miscellaneous Provisions) Ordinance (Cap. 28);</li> </ul>	of all construction activities						the Land (Miscellaneous Provisions) Ordinance;



					Imp	lementa	ation S	tage <sup>1</sup>	
EIA Ref.	EM&A Ref.	Environmental Protection Measures	Location / Duration of measures / Timing of completion of measures	Implementation Agent	Des	Con	Ор	Dec	Relevant Legislation & Guidelines
		<ul> <li>Provide staff training for proper waste management and chemical handling procedures;</li> </ul>							Waste Disposal (Chemical
		<ul> <li>Provide sufficient waste disposal points and regular waste collection;</li> </ul>							Wastes) (Genera Regulation;
		<ul> <li>Provide appropriate measures to minimise windblown litter and dust during transportation of waste by either covering trucks or by transporting wastes in enclosed containers;</li> </ul>							Technical Circula (Works) No. 19/2005 Environmental
		<ul> <li>Carry out regular cleaning and maintenance programme for drainage systems, sumps and oil interceptors;</li> </ul>							Management on Construction Site
		<ul> <li>Separate chemical wastes for special handling and disposal to licensed facilities for treatment; and</li> </ul>							
		<ul> <li>Employ licensed waste collectors to collect waste.</li> </ul>							
7.6.1.2	6.3	Waste Reduction Measures	Project construction site / Contra Throughout construction	Contractor	$\checkmark$	$\checkmark$			Waste Disposal
		Recommendations to achieve waste reduction include:							Ordinance
		<ul> <li>Design foundation works to minimise the amount of excavated material to be generated;</li> </ul>	activities						
		<ul> <li>Provide training on the importance of site cleanliness and appropriate waste management procedures, including waste reduction, reuse and recycling;</li> </ul>							
		<ul> <li>Sort demolition debris and excavated materials from demolition works to recover reusable/recyclable portions</li> </ul>							
		<ul> <li>Segregation and storage of different types of waste in different containers or skips to enhance reuse or recycling of materials and their proper disposal</li> </ul>							
		<ul> <li>Encourage collection of recyclable waste such as waste paper and aluminium cans by providing separate labelled bins to enable such waste to be segregated from other general refuse generated by the work force</li> </ul>							
		<ul> <li>Plan the use of construction materials carefully to minimise amount of waste generated and avoid unnecessary generation of waste</li> </ul>							
7.6.1.3	6.3	Excavated and C&D Materials	Project construction site /	Contractor	· 🗸	~			Waste Disposal
		In order to minimise impacts resulting from collection and transportation of C&D material for off-site disposal, the	Throughout construction stage / Until completion						Ordinance ; DEVB Technical

					Imp	lementa	ation S	tage <sup>1</sup>	
EIA Ref.	EM&A Ref.	Environmental Protection Measures	Location / Duration of measures / Timing of completion of measures	Implementation Agent	Des	Con	Ор	Dec	Relevant Legislation & Guidelines
	·	excavated materials should be reused on-site as fill material as backfilling material and for landscaping works far as practicable. Other mitigation requirements are:	of all construction activities						Circular (Works) No.6/2010 for Trip Ticket System for Disposal of
		<ul> <li>A Waste Management Plan (WMP), which becomes part of the Environmental Management Plan (EMP), should be prepared in accordance with ETWB TC(W) No.19/2005;</li> </ul>							Construction & Demolition Materials;
		<ul> <li>A recording system for the amount of wastes generated, recycled and disposed of (including the disposal sites) should be adopted for easy tracking; and</li> </ul>							Technical Circular (Works) No. 19/2005
		<ul> <li>In order to monitor the disposal of excavated and non-inert C&amp;D material at public filling facilities and landfills and to control fly-tipping, a trip-ticket system should be adopted (refer to DEVB TC(W) No. 6/2010).</li> </ul>							Environmental Management on Construction Site
7.6.1.4	6.3	Chemical Waste	Project construction site /	Contractor		$\checkmark$			Code of Practice
		Should chemical wastes be produced at the construction site, the Contractor would be required to register with EPD as a Chemical Waste Producer and to follow the guidelines stated in the Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes. Good quality containers compatible with the chemical wastes should be used, and incompatible chemicals should be stored separately. Appropriate labels should be securely attached on each chemical waste container indicating the corresponding chemical characteristics of the chemical waste (such as explosive, flammable, oxidizing, irritant, toxic, harmful, or corrosive). The Contractor should employ a licensed collector to transport and dispose of the chemical wastes, to either the CWTC in Tsing Yi, or any other licensed facilities, in accordance with the Waste Disposal (Chemical Waste) (General) Regulation.	Throughout construction stage / Until completion of all construction activities						on the Packaging Labelling and Storage of Chemical Wastes; Waste Disposal (Chemical Waste) (General) Regulation
7.6.1.5	6.3	General Refuse General refuse should be stored in enclosed bins or compaction units separated from excavated and non-inert C&D materials. A reputable waste collector should be employed by the Contractor to remove general refuse from the site, separately from inert C&D materials. Preferably an enclosed and covered area should be provided to reduce the occurrence of 'wind blown' light material.	Project construction site / Throughout construction stage / Until completion of all construction activities	Contractor		~			Waste Disposal Ordinance and Public Health and Municipal Services Ordinance - Public Cleansing and Prevention of Nuisances



					Imp	lementa	tion S	age <sup>1</sup>	
EIA Ref.	EM&A Ref.	Environmental Protection Measures	Location / Duration of measures / Timing of completion of measures	Implementation Agent	Des	Con	Ор	Dec	Relevant Legislation & Guidelines
		·							Regulation
Waste M		t Implications (Operation)							
7.6.2.1	6.3	Good site practices	Construction site / On a	OWTF Operator			$\checkmark$		Waste Disposal
		Adoption of the following good operational practices should be recommended to minimise waste management impacts:	regular basis / Throughout operation stage						Ordinance; Waste Disposal
		<ul> <li>Obtain the necessary waste disposal permits from the appropriate authorities, in accordance with the Waste</li> </ul>	slaye						(Chemical Waste) (General);
		Disposal Ordinance (Cap. 354), Waste Disposal (Chemical Waste) (General) Regulation and the Land (Miscellaneous Provision) Ordinance (Cap. 28);							Regulation and the Land (Miscellaneous
		<ul> <li>Nomination of an approved person to be responsible for good site practice, arrangements for collection and effective</li> </ul>							Provision) Ordinance;
		disposal to an appropriate facility of all wastes generated at the site;	ed at ory of f the the astes of fly						DEVB Technical Circular (Works)
		<ul> <li>Use of a waste haulier licensed to collect specific category of waste;</li> </ul>							No. 6/2010.
		A trip-ticket system should be included as one of the contractual requirements and implemented by the Environmental Team to monitor the disposal of solid wastes at public filling facilities and landfills, and to control fly tipping. Reference should be made to DEVB TC(W) No. 6/2010.							
		<ul> <li>Training of site personnel in proper waste management and chemical waste handling procedures;</li> </ul>							
		<ul> <li>Separation of chemical wastes for special handling and appropriate treatment at a licensed facility;</li> </ul>							
		<ul> <li>Routine cleaning and maintenance programme for drainage systems, sumps and oil interceptors;</li> </ul>							
		<ul> <li>Provision of sufficient waste disposal points and regular collection for disposal;</li> </ul>							
		<ul> <li>Adoption of appropriate measures to minimise windblown litter and dust during transportation of waste, such as covering trucks or transporting wastes in enclosed containers; and,</li> </ul>							
		Implementation of a recording system for the amount of			. <u> </u>				



					Imp	lementa	tion S	tage <sup>1</sup>	
EIA Ref.	EM&A Ref.	Environmental Protection Measures	Location / Duration of measures / Timing of completion of measures	Implementation Agent	Des	Con	Ор	Dec	Relevant Legislation & Guidelines
	•	wastes generated, recycled and disposed of (including the disposal sites).	-						
7.6.2.2	6.3	Waste reduction measures	Construction site / On a	OWTF Operator			1		Waste Disposal
		Adoption of the following good operational practices should be recommended to ensure waste reduction:	regular basis / Throughout operation						Ordinance; Waste Disposal
		<ul> <li>Segregation and storage of different types of waste in different containers, skips or stockpiles to enhance reuse or recycling of materials and their proper disposal;</li> </ul>	stage						(Chemical Waste) (General); Regulation and
		<ul> <li>Encourage collection of aluminium cans, plastic bottles and packaging material (e.g. carton boxes) and office paper by individual collectors. Separate labelled bins should be provided to help segregate this waste from other general refuse generated by the work force; and</li> </ul>							the Land (Miscellaneous Provision) Ordinance
		<ul> <li>Any unused chemicals or those with remaining functional capacity should be reused as far as practicable.</li> </ul>							
7.6.2.3	6.3	Waste generated from pre-treatment process Wastes generated from pre-treatment process should be recycled as far as possible. Wastes generated from pre- treatment process should also be separated from any chemical waste and stored in covered skips. The recyclables should be collected by licensed collectors, while the rest of the waste should be removed from the site on a daily basis to minimise odour, pest and litter impacts. Open burning must be strictly prohibited.	Pre-treatment process / Throughout operation stage	OWTF Operator			~		Waste Disposal (Chemical Waste) (General)
7.6.2.4	6.3	<ul> <li>Chemical Waste</li> <li>Chemical waste generated from machinery maintenance and servicing should be managed in accordance with the Code of Practice on the Packaging, Labelling and storage of Chemical Wastes under the provisions of Waste Disposal (Chemical Waste) (General) Regulation. The chemical waste should be collected by drum-type containers and, when transported off-site, removed by licensed chemical waste contractors. Alternatively, some of the chemical waste may be retained on-site for re-use by the Project in the manufacture of biogas or other products, subject to their composition being confirmed as suitable for such application.</li> </ul>	Construction site Throughout operation stage	OWTF Operator			~		Code of Practice on the Packaging Labelling and Storage of Chemical Wastes; Waste Disposal (Chemical Waste) (General) Regulation



				Implementation Stage <sup>1</sup>							
EIA Ref.	EM&A Ref.	Environmental Protection Measures	Location / Duration of measures / Timing of completion of measures	Implementation Agent	Des	Con	Ор	Dec	Relevant Legislation & Guidelines		
		<ul> <li>Plant / equipment maintenance schedules should be planned in order to minimise the generation of chemical waste.</li> </ul>						•			
		<ul> <li>Non-recyclable chemical wastes and lubricants should be disposed of at appropriate facilities, such as CWTC. Copies or counterfoils from collection receipts issued by the licensed waste collector should be kept for recording purpose.</li> </ul>									
		<ul> <li>Recyclable chemical waste will be transported off-site for treatment by a licensed collector. The Contractor will need to register with EPD as a chemical waste producer.</li> </ul>									
7.6.2.5	6.3	General Refuse	Construction site / On a	OWTF Operator			$\checkmark$		Waste Disposa		
		Waste generated in site offices should be reduced through segregation and collection of recyclables. To promote the recycling of wastes such as used paper, aluminium cans and plastic bottles, it is recommended that recycling bins should be clearly labelled and placed at locations with easy access. For the collection of recyclable materials, they should be collected by licensed collectors.	stage						Ordinance		
		<ul> <li>General refuse, other than segregated recyclable wastes, should be separated from any chemical waste and stored in covered skips. The general refuse should be removed from the site on a daily basis to minimise odour, pest and litter impacts. Also, open burning of refuse must be strictly prohibited.</li> </ul>						•			
Ecologio	al Impact	(Construction)									
8.7	7.3	For precautionary purposes and to further ensure that no wild flora species of conservation interest will be affected, prior to commencement of any construction works, it is recommended to conduct a detailed vegetation survey as baseline monitoring to update the exact locations, number and condition of individuals of <i>Aquilaria sinensis</i> and any other floral species of conservation interest within the Project Area. A Vegetation Survey Report summarizing the findings and recommendations of the detailed vegetation survey should be prepared and submitted to AFCD for approval no later than one month prior to commencement of construction works.	Before Project commencement	OWTF Operator	~				EIAO-TM		
8.7	7.3	During construction phase, erection of a temporary protective	Throughout construction	OWTF Operator		~			EIAO-TM		



	·				Imp	lementa			
EIA Ref.	EM&A Ref.	Environmental Protection Measures	Location / Duration of measures / Timing of completion of measures	Implementation Agent	Des	Con	Ор	Dec	Relevant Legislation & Guidelines
		fence along the plantation area where trees and vegetation, including those of conservation concern identified under the detailed vegetation survey, would be retained within the Project Area is recommended for precautionary purposes to avoid any potential impact from construction activities such as vehicle movement and materials storage. Establishment of the protective fence could also raise the awareness of personnel to be present and protection of the plants. While the protective fence should be properly maintained, monitoring of individuals of <i>Aquilaria sinensis</i> and any other floral species of conservation interest identified in the detailed vegetation survey during construction phase on a monthly basis should be conducted to make sure that they are not affected by the construction works of the Project.	stage						
Ecologic	al Impact (	Operation)							
		No mitigation measure is required.					-	-	-
Landsca	pe and Vis	ual Impact (Construction)							
Table 10.7 (CP1)	Table 8.1 (CP1)	<b>Preservation of Existing Vegetation</b> The development proposals would avoid disturbance to the existing trees as far as practicable within the confines of the development site. A preliminary tree survey has been undertaken to establish the existing resources. A tree survey review with formal tree removal application will be submitted to the relevant government departments for approval in accordance with ETWB TC(W) 03/2006 Tree Preservation, during the detailed design phase of the Project. Based on the preliminary findings it would be possible to retain 441 of the existing trees. If possible, all trees which are not in conflict with the proposals would be retained and shall be protected through the means of fencing, where appropriate, to prevent potential damage to tree canopies and root zones from vehicles and materials storage. Specifications for the protection of existing trees will be circulated to the relevant government authorities for approval together with the formal tree removal application.	Construction site / Throughout construction stage / Until completion of all construction activities	Contractor	~	~			Technical Circular (Works) No. 3/2006
Table 10.7 (CP2)	Table 8.1 (CP2)	<ul> <li>Control of site construction activities</li> <li>Storage of materials should be carefully arranged to minimise potential landscape and visual impact.</li> </ul>	Construction site / Throughout construction stage / Until completion	Contractor	$\checkmark$	$\checkmark$			EIAO-TM



					Imp	lementa	ation St	tage <sup>1</sup>	
EIA Ref.	EM&A Ref.	Environmental Protection Measures	Location / Duration of measures / Timing of completion of measures	Implementation Agent	Des	Con	Ор	Dec	Relevant Legislation & Guidelines
		<ul> <li>The location and appearance of site accommodation should be carefully designed to minimise potential landscape and visual impact.</li> </ul>	of all construction activities						
		<ul> <li>Site lighting should be carefully designed to prevent light spillage,</li> </ul>							
		<ul> <li>Extent of the works area and construction period should be minimised as far as practicable.</li> </ul>							
		<ul> <li>Screen hoarding with compatible design to blend into the surrounding natural environmental should be considered.</li> </ul>							
		<ul> <li>Temporary works areas should be reinstated at the earliest possible opportunity.</li> </ul>							
Table	Table	Transplantation of existing trees	Construction site /	Contractor	$\checkmark$	$\checkmark$			Technical Circular
10.7 (CP3)	8.1 (CP3)	Under current proposal, no tree is recommended to be transplanted since the trees in conflict with the proposed works are not suitable to be transplanted. However, should transplantation be proposed in the detailed design stage after an update tree survey, the recommended final recipient sites should be adjacent to their current locations. Enough time should be reserved for tree transplantation works to increase the survival rate of the transplanting trees. To ensure the survival of transplanted trees, protection work should be considered. The tree transplantation proposal will be submitted to relevant authorities for approval together with the formal tree removal application.	Throughout construction stage / Until completion of all construction activities						(Works) No. 3/2006
Landsca	pe and Vis	ual Impact (Operation)							
Table 10.8 (OP1)	Table 8.2 (OP1)	Design of the Proposed OWTF OWTF will incorporate design features as part of design mitigation measures including	Construction site / During design stage	Design Consultant / OWTF Operator	~				EIAO-TM
		<ul> <li>Integrated design approach - the location of OWTF should be within the existing Livestock Waste Composting Plant, as far as technically feasible. The location and orientation of the OWTF should be away from landscape and visually sensitive areas such as ponds and woodlands.</li> </ul>							
		<ul> <li>Building massing – the proposed use of simple responsive design includes having specific height profile requirement</li> </ul>							

					Imp	lementa			
EIA Ref.	EM&A Ref.	Environmental Protection Measures	Location / Duration of measures / Timing of completion of measures	Implementation Agent	Des	Con	Ор	Dec	Relevant Legislation & Guidelines
		such as, single-storey, lower than the adjacent building structures, and avoiding large built structure for supporting facilities to reduce the intrusion of mass in the rural areas.							
		<ul> <li>Treatment of built structures – the structural design should seek to reduce the apparent visual mass of the facilities further through the use of natural materials such as wooden frames or other sustainable materials such as recycled plastics.</li> </ul>							
		<ul> <li>Responsive building finishes – Natural tones should be considered for the colour palette for proposed structures. Non-reflective finishes are recommended on the outward facing building facades to reduce glare effect.</li> </ul>							
		<ul> <li>Responsive lighting design – Aesthetic design of architectural and lighting with following glare design measures:</li> </ul>							
		<ul> <li>Directional and full cut off lighting is recommended within the boundaries of OWTF to minimise light spillage to the surroundings;</li> </ul>							
		<ul> <li>Minimise geographical spread of lighting, only applying for safety at the key access points and staircases; and</li> </ul>							
		Limited lighting intensity to meet the minimum safety and operation requirement.							
Table	Table	Amenity / Compensatory Planting	Construction site / during design and operation stage	Design Consultant	· 🗸		· 🗸		Technical Circular
10.8 (OP2)	8.2 (OP2)	Tree retention within the works area is considered to be important. New tree plantings will be concentrated in the proposed amenity areas along the boundaries of the site and along the exterior of OWTF buildings. Although a preliminary planting proposal is not yet available at the moment of producing this EIA Report, anticipated new tree planting within the Project site should be able to fully compensate for the loss of 14 trees proposed to be felled in terms of both quantity and quality. 441 existing trees will be retained through preserving them at their current locations. Establishment of newly planted trees is expected. Trees with high amenity value will be placed along the access routes to provide shade and soften the hard structures of OWFT buildings. Amenity plantings will utilise native tree species found on existing neighbouring slopes or		/ OWTF Operator					(Works) Nos. 7/2002 and 3/2006



	·				Implementation Stage <sup>1</sup>					
EIA Ref.	EM&A Ref.	Environmental Protection Measures	Location / Duration of measures / Timing of completion of measures	Implementation Agent	Des	Con	Ор	Dec	Relevant Legislation & Guidelines	
		woodland areas to improve the ecological connectivity between existing habitats and create a coherent landscape network. Tree species with aggressive roots should be avoided to prevent damage to OWTF buildings and structures. Trees with high or moderate amenity value and low to medium maintenance should be considered as part of landscape resource enhancement. Recommended tree species include <i>Celtis sinensis</i> and <i>Liquidambar formosana</i> . These proposals will be subjected to review at detail design stage of the Project.								
Table 10.8 (OP3)	Table 8.2 (OP3)	Treatment of Slopes In accordance with GEO Publication No. 1/2011 "Technical Guidelines on Landscape Treatment for Slopes", these engineering structures will be aesthetically enhanced through the use of soft landscape works including tree and shrub planting to give man-made slopes a natural appearance, blending into the natural landscape. Whip-sized plantings are preferred on the face of soil cut slopes, at the crest and toe of the slope and within berm planters. These smaller, younger plants can adapt to their new growing conditions quicker than larger sized stock and establish a naturalistic effect rapidly. Recommended tree species include <i>Mallotus paniculatus,</i> <i>Broussonetia papyrifera</i> and <i>Alangium chinense</i> .	Construction site / during design and operation stage	Design Consultant / OWTF Operator	<b>√</b>		~		GEO Publication No. 1/2011 "Technical Guidelines on Landscape Treatment for Slopes	
Table 10.8 (OP4)	Table 8.2 (OP4)	Amenity enhancement Rooftop greening and vertical greening to mitigate the visual impact of taller structures can soften the façade of OWTF structures. Frameworks utilised for vertical greening should appear naturalistic.	Construction site / during design and operation stage	Design Consultant / OWTF Operator	√		~		Technical Circular (Works) No. 7/2002	

Remarks:

1. Des - Design Stage, C - Construction Stage, O - Operation, Dec - Decommissioning