

2006	DEC	25	8	1	8	15	22	29	5	12	19	26	2	9	16	23	30
				JAN		FEB		MAR		APR		MAY					

ALL SECTIONS OF THE WORKS

SCHEDULE OF KEYDATES

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish
KEY-S2-100	Section II Completion	0		26APR07
KEY-S4-200	Section IV Completion	0		30APR07
KEY-S5-300	Section V Completion	0		31MAR07

SECTION II OF THE WORKS

AT GRADE SLIP ROAD 'A' & ASSOCIATED WORKS

Road Works

SS2-GSA010	Misc. Rdworks/Klbs/Barriers/L_Post/Rd Ducts	15	23JAN07*	08FEB07
SS2-GSA020	Permanent Flex. Pavement @ Slip Rd. A	16	09FEB07	10MAR07
SS2-GSA030	Landscaping Works	5	12MAR07	16MAR07

HOLLOW STRUCTURE OF SLIP ROAD 'A'

Road Works

SS2-GSA040	In-situ Parapet Construction / Drainage	30	23JAN07*	09MAR07
SS2-GSA050	Road Surfacing	15	12MAR07	28MAR07
SS2-GSA060	Installation of Parapet Railings	15	29MAR07	19APR07

AT GRADE SLIP ROAD 'D' & ASSOCIATED WORKS

Drainage Works

SS2-GSD010	Construction of 225 U-channel	5	23JAN07*	27JAN07
SS2-GSD020	Construction of 375 U-channel	5	29JAN07	02FEB07
SS2-GSD030	Exc.Install,Backfill 600mm Drain Pipe	5	03FEB07	08FEB07

AT GRADE SLIP ROAD 'F' & ASSOCIATED WORKS

Road Works

SS2-GSF010	Construction of Sub-soil Drain,DP,MH,Pipe Wks	20	23JAN07	14FEB07
SS2-GSF020	Backfilling to Road Formation Level	10	27FEB07	09MAR07
SS2-GSF030	Construction of U-channels	3	10MAR07	13MAR07
SS2-GSF040	Road Surfacing	10	18MAR07	27MAR07

Ecological Barrier Walls

SS2-GSF050	Wall Stem	20	23JAN07*	14FEB07
SS2-GSF060	Wall Post	20	03FEB07	09MAR07
SS2-GSF070	Install Wall Panels	12	10MAR07	23MAR07

DECK OVER SLIP ROAD 'F'

Road Works

SS2-OVF010	In-situ Parapet Construction	25	23JAN07*	03MAR07
SS2-OVF020	Road Surfacing	10	09MAR07	15MAR07

Retaining Wall adjacent to Pier F3

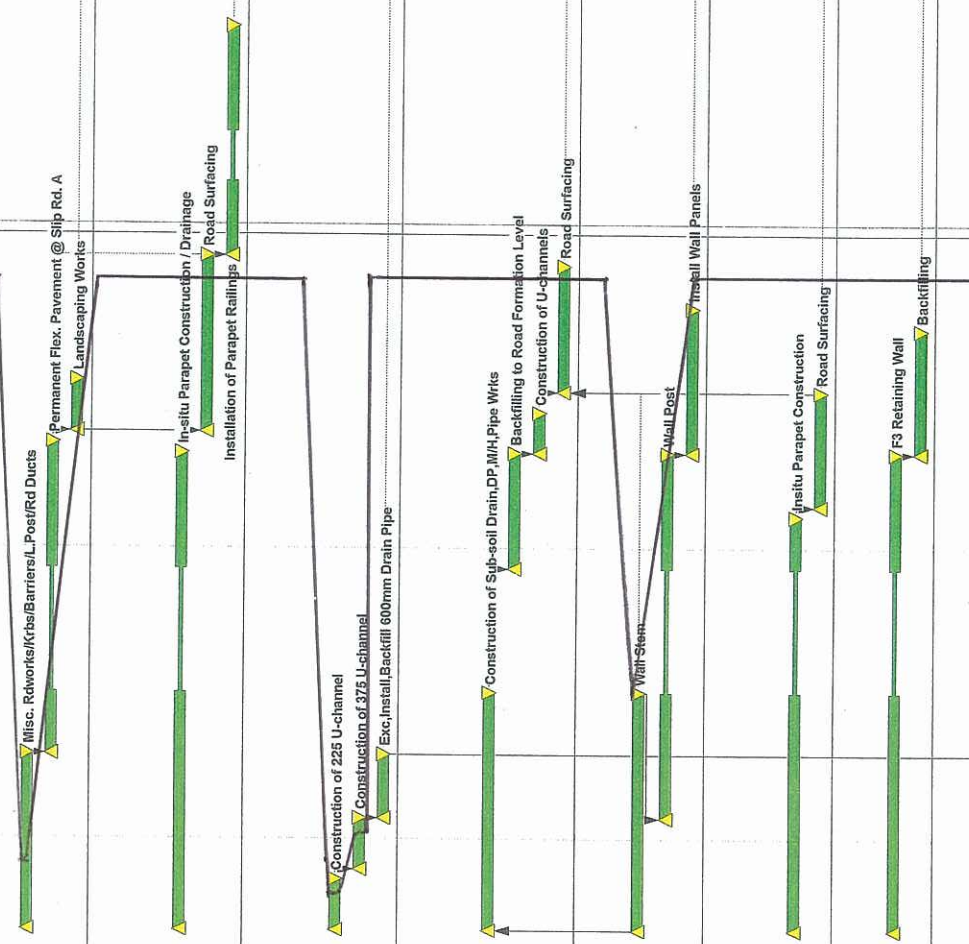
SS2-OVF030	F3 Retaining Wall	30	23JAN07*	09MAR07
SS2-OVF050	Backfilling	10	10MAR07	21MAR07

WIDENING WORKS TO CASTLE PEAK ROAD

Road Works

SS2-CAS010	Remove Existing Street Lamp Post	1	09FEB07*	09FEB07
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Section II Completion
Section IV Completion
Section V Completion



Start Date	Finish Date	Data Date
19DEC06	30APR07	19DEC06



Sheet 1 of 8

CHUN WO CONSTRUCTION & ENGINEERING CO. LTD.
CONTRACT NO. HY/2004/09
IMPROVEMENTS TO SAN TIN INTERCHANGE
Works Programme (WP06)

Date	Revision	Checked	Approved
26JUN06	Working Programme Rev. WP04		J. Yip
03OCT06	Working Programme Rev. WP05		J. Yip
23JAN07	Working Programme Rev. WP06	EPG	J. Yip

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish
SS2-CAS020	Dismantle Existing Traffic Sign	1	09FEB07	09FEB07
SS2-CAS030	Excavation for 300mm Drain Pipe & M/H M8.8	2	10FEB07	12FEB07
SS2-CAS040	Install 300mm Drain Pipe & Backfill	2	13FEB07	14FEB07
SS2-CAS050	Excavation for 450mm Drain Pipe & M/H M8.7	2	10FEB07	12FEB07
SS2-CAS060	Install 450mm Drain Pipe & Backfill	2	13FEB07	14FEB07
SS2-CAS070	Excavation for 525mm Drain Pipe	2	27FEB07	28FEB07
SS2-CAS080	Install 525mm Drain Pipe & Backfill	3	01MAR07	03MAR07
SS2-CAS090	Construct M/H M8.7 & M8.8 & Backfilling	5	01MAR07	06MAR07
SS2-CAS100	Construction of 450 U-channel	5	07MAR07	12MAR07
SS2-CAS110	Perm. Flexible Pavement	8	13MAR07	21MAR07
SS2-CAS120	Landscaping Works / Paving to Island	15	13MAR07	29MAR07

Crossing San Sham Rd (Portion under the Bridge)

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish
CAS-SSX010	Bulk Exc (Partial Rem of Existing Slope @ Abut)	7	23JAN07*	30JAN07
CAS-SSX020	1500dia Drain @ EM10-EM9	10	31JAN07	10FEB07
CAS-SSX030	Other Drainage Around Cut-back Wall & Drain Pits	20	12FEB07	17MAR07
CAS-SSX040	Install FRP Panel (Front of South Abutment Wall)	5	21APR07	26APR07
CAS-SSX050	Sub-base and Kerb Installation	6	19MAR07	24MAR07
CAS-SSX060	Road Pavement for the Additional Lane	12	26MAR07	12APR07
CAS-SSX070	Footpath Construction & Island	5	11APR07	16APR07
CAS-SSX080	Install Handrails	2	17APR07	18APR07

MODIFICATION TO SAN SHAM RD, SOUTH ABUTMENT

Temporary Traffic Arrangement

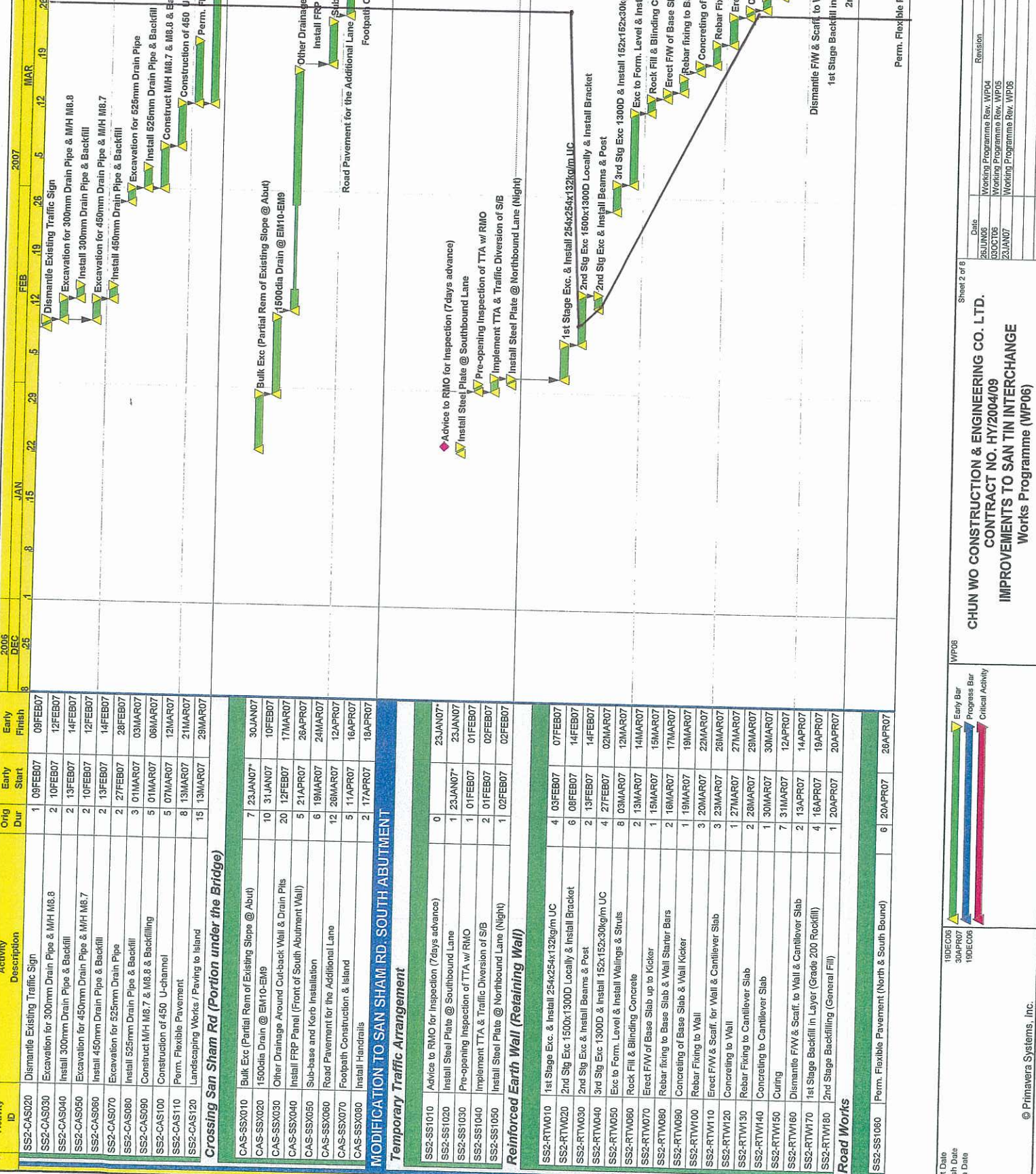
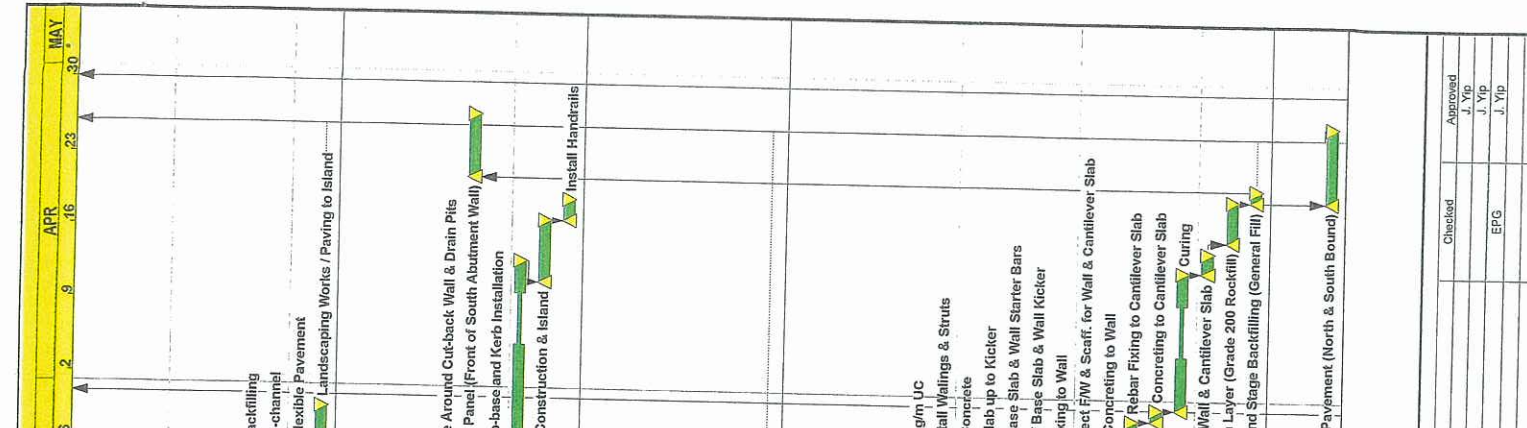
Activity ID	Activity Description	Orig Dur	Early Start	Early Finish
SS2-SS1010	Advice to RMO for Inspection (7days advance)	0	23JAN07*	23JAN07*
SS2-SS1020	Install Steel Plate @ Southbound Lane	1	23JAN07*	23JAN07
SS2-SS1030	Pre-opening Inspection of TTA w/ RMO	1	01FEB07	01FEB07
SS2-SS1040	Implement TTA & Traffic Diversion of S/B	2	01FEB07	02FEB07
SS2-SS1050	Install Steel Plate @ Northbound Lane (Night)	1	02FEB07	02FEB07

Reinforced Earth Wall (Retaining Wall)

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish
SS2-RTW010	1st Stage Exc. & Install 254x254x132kg/m UC	4	03FEB07	07FEB07
SS2-RTW020	2nd Stg Exc & Install 1500x1300D Locally & Install Bracket	6	08FEB07	14FEB07
SS2-RTW030	2nd Stg Exc & Install Beams & Post	2	13FEB07	14FEB07
SS2-RTW040	3rd Stg Exc 1300D & Install 152x152x30kg/m UC	4	27FEB07	02MAR07
SS2-RTW050	Exc to Form. Level & Install Wallings & Struts	8	03MAR07	12MAR07
SS2-RTW060	Rock Fill & Blinding Concrete	2	13MAR07	14MAR07
SS2-RTW070	Erect FW of Base Slab up to Kicker	1	15MAR07	15MAR07
SS2-RTW080	Rebar fixing to Base Slab & Wall Starter Bars	2	16MAR07	17MAR07
SS2-RTW090	Concreting of Base Slab & Wall Kicker	1	19MAR07	19MAR07
SS2-RTW100	Rebar Fixing to Wall	3	20MAR07	22MAR07
SS2-RTW110	Erect FW & Scaff. for Wall & Cantilever Slab	3	23MAR07	26MAR07
SS2-RTW120	Concreting to Wall	1	27MAR07	27MAR07
SS2-RTW130	Rebar Fixing to Cantilever Slab	2	28MAR07	29MAR07
SS2-RTW140	Concreting to Cantilever Slab	1	30MAR07	30MAR07
SS2-RTW150	Curing	7	31MAR07	12APR07
SS2-RTW160	Dismantle FW & Scaff. to Wall & Cantilever Slab	2	13APR07	14APR07
SS2-RTW170	1st Stage Backfill in Layer (Grade 200 Rockfill)	4	16APR07	19APR07
SS2-RTW180	2nd Stage Backfilling (General Fill)	1	20APR07	20APR07

Road Works

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish
SS2-SS1060	Perm. Flexible Pavement (North & South Bound)	6	20APR07	26APR07



Start Date: 19DEC06
 Finish Date: 30APR07
 Data Date: 19DEC06

Legend:
 Early Bar (Yellow)
 Progress Bar (Green)
 Critical Activity (Red)

Revision:
 Working Programme Rev. WP04
 Working Programme Rev. WP05
 Working Programme Rev. WP06

Approved:
 J. Yip
 J. Yip
 J. Yip

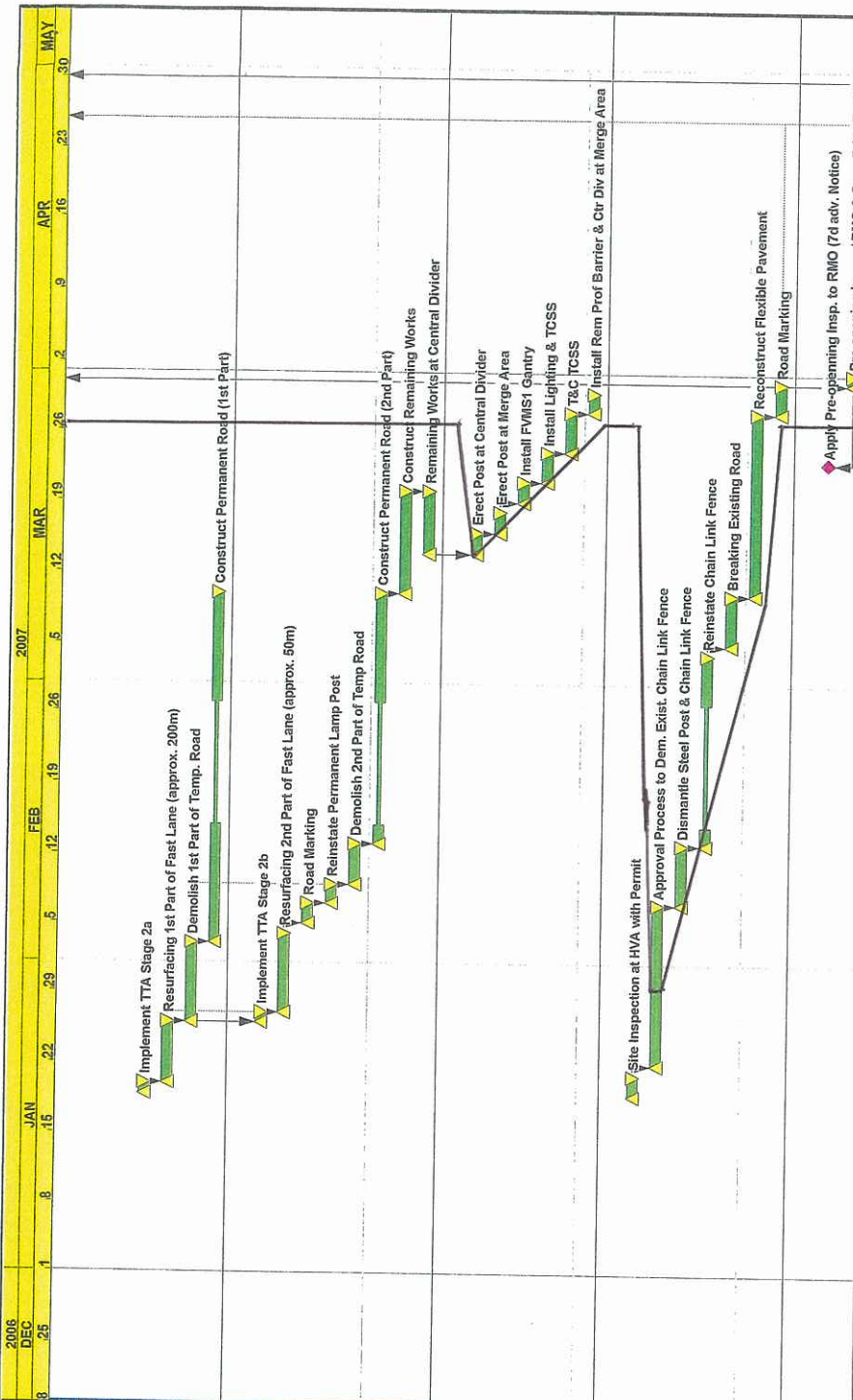
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Date:
 26JUN06
 20OCT06
 23JAN07

Sheet 2 of 6

CHUN WO CONSTRUCTION & ENGINEERING CO. LTD.
 CONTRACT NO. HY2004/09
 IMPROVEMENTS TO SAN TIN INTERCHANGE
 Works Programme (WP06)

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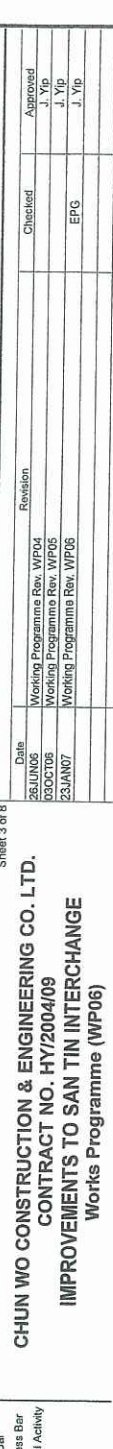
Activity ID	Activity Description	Orig Dur	Early Start	Early Finish
SS1-S2A010	Implement TTA Stage 2a	1	19JAN07	19JAN07
SS1-S2A020	Resurfacing 1st Part of Fast Lane (approx. 200m)	5	20JAN07	25JAN07
SS1-S2A030	Demolish 1st Part of Temp. Road	7	26JAN07	02FEB07
SS1-S2A040	Construct Permanent Road (1st Part)	20	03FEB07	09MAR07
SS1-S2B010	Implement TTA Stage 2b	1	26JAN07	26JAN07
SS1-S2B020	Resurfacing 2nd Part of Fast Lane (approx. 50m)	7	27JAN07	03FEB07
SS1-S2B030	Road Marking	2	05FEB07	08FEB07
SS1-S2B040	Reinstate Permanent Lamp Post	2	07FEB07	08FEB07
SS1-S2B050	Demolish 2nd Part of Temp Road	3	09FEB07	12FEB07
SS1-S2B060	Construct Permanent Road (2nd Part)	12	13FEB07	09MAR07
SS1-S2B070	Construct Remaining Works	8	10MAR07	19MAR07
SS1-S2B080	Remaining Works at Central Divider	5	14MAR07	19MAR07
SS1-FVM010	Erect Post at Central Divider	2	14MAR07	15MAR07
SS1-FVM020	Erect Post at Merge Area	2	16MAR07	17MAR07
SS1-FVM030	Install FVMS1 Gantry	2	19MAR07	20MAR07
SS1-FVM040	Install Lighting & TCSS	3	21MAR07	23MAR07
SS1-FVM050	T&C TCSS	3	24MAR07	27MAR07
SS1-FVM060	Install Rem Prof Barrier & Ctr Div at Merge Area	2	28MAR07	29MAR07
SS1-VHA010	Site Inspection at HVA with Permit	2	19JAN07	20JAN07
SS1-VHA020	Approval Process to Dem. Exist. Chain Link Fence	14	22JAN07	06FEB07
SS1-VHA030	Dismantle Steel Post & Chain Link Fence	5	07FEB07	12FEB07
SS1-VHA040	Reinstall Chain Link Fence	7	13FEB07	03MAR07
SS1-VHA050	Breaking Existing Road	5	05MAR07	09MAR07
SS1-VHA060	Reconstruct Flexible Pavement	15	10MAR07	27MAR07
SS1-VHA070	Road Marking	3	28MAR07	30MAR07
SS1-OPN010	Apply Pre-opening Insp. to RMO (7d adv. Notice)	0	23MAR07	31MAR07
SS1-OPN020	Pre-opening Insp w/ RMO & Open Rd to Traffic	1	31MAR07	31MAR07

SECTION IV OF THE WORKS
ELEVATED SLIP ROAD 'A' (WA - Pier A4)
Pre-Hand-over and Hand-over Inspection

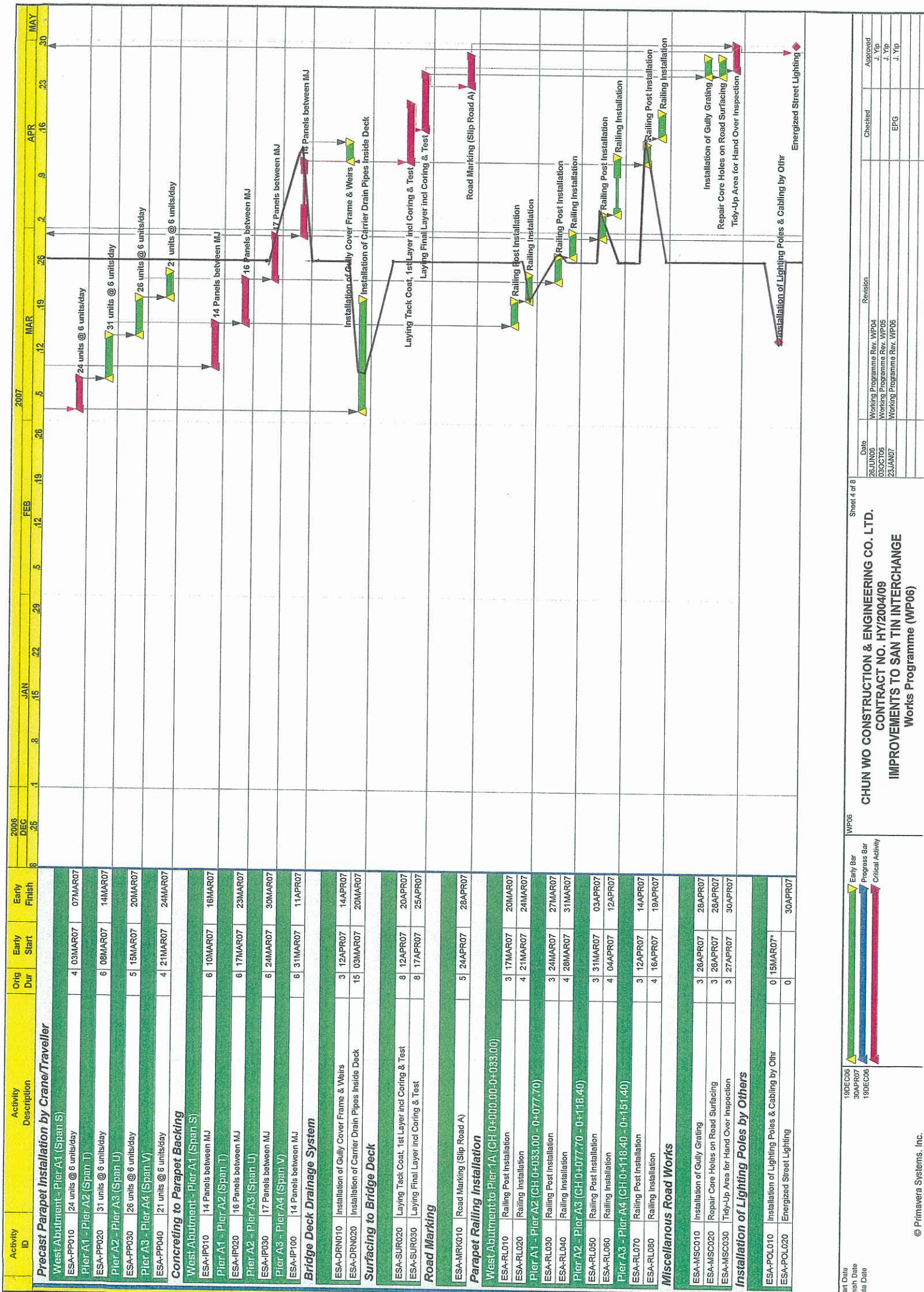
Activity ID	Activity Description	Orig Dur	Early Start	Early Finish
ESA-INSF01	1st Pre-Hand Over Inspection	0		28FEB07
ESA-INSF11	2nd Pre-Hand Over Inspection	0		31MAR07
ESA-INSF21	Final Hand Over Inspection	0		30APR07
ESA-KEY010	Completion of Slip Road A	0		30APR07

Milestone Dates

ESA-MILS01	Traffic Diversion (Slip Road D2000 Open)	0		28DEC06
ESA-MILS02	Install Deck Pier A2-A1 & Pier A1-WA (Stage 2b)	0		22JAN07
ESA-MILS03	Install Deck Pier A1 - WA (Mid-Span) (Stage 2c)	0		27FEB07
ESA-PRES01	West Abutment to Pier A4 (Stage 2c)	3	28FEB07	02MAR07



Activity ID	Activity Description	Orig Dur	Early Start	Early Finish
SS1-S2A010	Implement TTA Stage 2a	1	19JAN07	19JAN07
SS1-S2A020	Resurfacing 1st Part of Fast Lane (approx. 200m)	5	20JAN07	25JAN07
SS1-S2A030	Demolish 1st Part of Temp. Road	7	26JAN07	02FEB07
SS1-S2A040	Construct Permanent Road (1st Part)	20	03FEB07	09MAR07
SS1-S2B010	Implement TTA Stage 2b	1	26JAN07	26JAN07
SS1-S2B020	Resurfacing 2nd Part of Fast Lane (approx. 50m)	7	27JAN07	03FEB07
SS1-S2B030	Road Marking	2	05FEB07	08FEB07
SS1-S2B040	Reinstate Permanent Lamp Post	2	07FEB07	08FEB07
SS1-S2B050	Demolish 2nd Part of Temp Road	3	09FEB07	12FEB07
SS1-S2B060	Construct Permanent Road (2nd Part)	12	13FEB07	09MAR07
SS1-S2B070	Construct Remaining Works	8	10MAR07	19MAR07
SS1-S2B080	Remaining Works at Central Divider	5	14MAR07	19MAR07
SS1-FVM010	Erect Post at Central Divider	2	14MAR07	15MAR07
SS1-FVM020	Erect Post at Merge Area	2	16MAR07	17MAR07
SS1-FVM030	Install FVMS1 Gantry	2	19MAR07	20MAR07
SS1-FVM040	Install Lighting & TCSS	3	21MAR07	23MAR07
SS1-FVM050	T&C TCSS	3	24MAR07	27MAR07
SS1-FVM060	Install Rem Prof Barrier & Ctr Div at Merge Area	2	28MAR07	29MAR07
SS1-VHA010	Site Inspection at HVA with Permit	2	19JAN07	20JAN07
SS1-VHA020	Approval Process to Dem. Exist. Chain Link Fence	14	22JAN07	06FEB07
SS1-VHA030	Dismantle Steel Post & Chain Link Fence	5	07FEB07	12FEB07
SS1-VHA040	Reinstall Chain Link Fence	7	13FEB07	03MAR07
SS1-VHA050	Breaking Existing Road	5	05MAR07	09MAR07
SS1-VHA060	Reconstruct Flexible Pavement	15	10MAR07	27MAR07
SS1-VHA070	Road Marking	3	28MAR07	30MAR07
SS1-OPN010	Apply Pre-opening Insp. to RMO (7d adv. Notice)	0	23MAR07	31MAR07
SS1-OPN020	Pre-opening Insp w/ RMO & Open Rd to Traffic	1	31MAR07	31MAR07
ESA-INSF01	1st Pre-Hand Over Inspection	0		28FEB07
ESA-INSF11	2nd Pre-Hand Over Inspection	0		31MAR07
ESA-INSF21	Final Hand Over Inspection	0		30APR07
ESA-KEY010	Completion of Slip Road A	0		30APR07
ESA-MILS01	Traffic Diversion (Slip Road D2000 Open)	0		28DEC06
ESA-MILS02	Install Deck Pier A2-A1 & Pier A1-WA (Stage 2b)	0		22JAN07
ESA-MILS03	Install Deck Pier A1 - WA (Mid-Span) (Stage 2c)	0		27FEB07
ESA-PRES01	West Abutment to Pier A4 (Stage 2c)	3	28FEB07	02MAR07



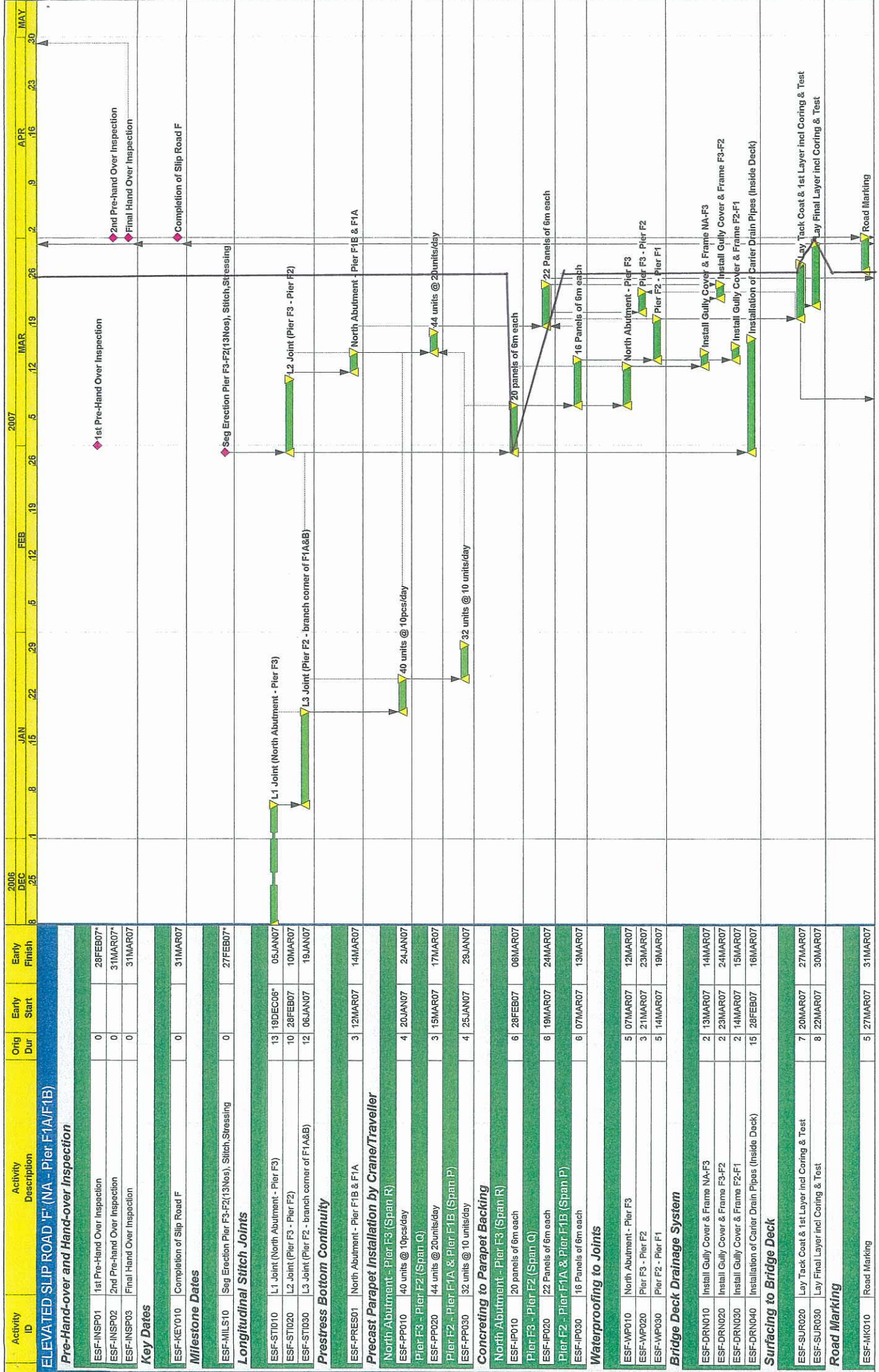
CHUN WO CONSTRUCTION & ENGINEERING CO. LTD.
 CONTRACT NO. HY2004/09
 IMPROVEMENTS TO SAN TIN INTERCHANGE
 Works Programme (WP06)

Street 4 of 6
 Date: 26 JUN 06
 Working Programme Rev. WP04
 Working Programme Rev. WP05
 Working Programme Rev. WP06
 Approved: J. Yip
 Checked: EPG
 J. Yip

19DEC06
 30APR07
 19DEC06
 19DEC06
 19DEC06

Start Date
 Finish Date
 Data Date

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Activity ID	Activity Description	Orig Dur	Early Start	Early Finish
ELEVATED SLIP ROAD F1 (NA - Pier F1A/F1B)				
Pre-Hand-over and Hand-over Inspection				
ESF-INSP01	1st Pre-Hand Over Inspection	0	28FEB07*	28FEB07*
ESF-INSP02	2nd Pre-Hand Over Inspection	0	31MAR07*	31MAR07*
ESF-INSP03	Final Hand Over Inspection	0	31MAR07	31MAR07
Key Dates				
ESF-KEY010	Completion of Slip Road F	0	31MAR07	31MAR07
Milestone Dates				
ESF-MILS10	Seg Erection Pier F3-F2(13Nos), Stitch,Stressing	0	27FEB07*	27FEB07*
Longitudinal Stitch Joints				
ESF-ST1010	L1 Joint (North Abutment - Pier F3)	13	19DEC06*	05JAN07
ESF-ST1020	L2 Joint (Pier F3 - Pier F2)	10	28FEB07	10MAR07
ESF-ST1030	L3 Joint (Pier F2 - branch corner of F1A&B)	12	06JAN07	19JAN07
Prestress Bottom Continuity				
ESF-PRES01	North Abutment - Pier F1B & F1A	3	12MAR07	14MAR07
Precast Parapet Installation by Crane/Traveller				
ESF-PP010	North Abutment - Pier F3 (Span R)	4	20JAN07	24JAN07
ESF-PP020	Pier F3 - Pier F2 (Span Q)	3	15MAR07	17MAR07
ESF-PP030	Pier F2 - Pier F1A & Pier F1B (Span P)	4	25JAN07	29JAN07
Concreting to Parapet Backing				
ESF-IP010	North Abutment - Pier F3 (Span R)	6	28FEB07	06MAR07
ESF-IP020	Pier F3 - Pier F2 (Span Q)	6	19MAR07	24MAR07
ESF-IP030	Pier F2 - Pier F1A & Pier F1B (Span P)	6	07MAR07	13MAR07
Waterproofing to Joints				
ESF-WP010	North Abutment - Pier F3	5	07MAR07	12MAR07
ESF-WP020	Pier F3 - Pier F2	3	21MAR07	23MAR07
ESF-WP030	Pier F2 - Pier F1	5	14MAR07	19MAR07
Bridge Deck Drainage System				
ESF-DRN010	Install Gully Cover & Frame NA-F3	2	13MAR07	14MAR07
ESF-DRN020	Install Gully Cover & Frame F3-F2	2	23MAR07	24MAR07
ESF-DRN030	Install Gully Cover & Frame F2-F1	2	14MAR07	15MAR07
ESF-DRN040	Installation of Carrier Drain Pipes (Inside Deck)	15	28FEB07	16MAR07
Surfacing to Bridge Deck				
ESF-SUR020	Lay Tack Coat & 1st Layer incl Coring & Test	7	20MAR07	27MAR07
ESF-SUR030	Lay Final Layer incl Coring & Test	8	22MAR07	30MAR07
Road Marking				
ESF-MK010	Road Marking	5	27MAR07	31MAR07

CHUN WO CONSTRUCTION & ENGINEERING CO. LTD.
 CONTRACT NO. HY/2004/09
IMPROVEMENTS TO SAN TIN INTERCHANGE
 Works Programme (WP06)

Sheet 5 of 8
 WPO6

Date	Revision	Checked	Approved
26JUN06	Working Programme Rev. WP04	J. Yip	J. Yip
23OCT06	Working Programme Rev. WP05	J. Yip	J. Yip
23JAN07	Working Programme Rev. WP06	EPG	J. Yip

Start Date: 19DEC06
 Finish Date: 30APR07
 Data Date: 19DEC06

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Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	2007																	
					DEC '06	JAN			FEB			MAR			APR			MAY				
					8	15	22	29	5	12	19	26	5	12	19	26	2	9	16	23	30	
Parapet Railing Installation																						
North Abutment to Pier F3 - Both Sides (55:193m)																						
ESF-RL010	Railing Post Installation	3	08MAR07	10MAR07																		
ESF-RL020	Railing Installation	4	09MAR07	13MAR07																		
Pier F3 to Pier F2 - Both Sides (61:663m)																						
ESF-RL030	Railing Post Installation	3	26MAR07	28MAR07																		
ESF-RL040	Railing Installation	3	29MAR07	31MAR07																		
Pier F2 to Pier F1A & F1B - Both Sides (48:026m)																						
ESF-RL050	Railing Post Installation	3	12MAR07	14MAR07																		
ESF-RL060	Railing Installation	4	15MAR07	19MAR07																		
Miscellaneous Road Works																						
ESF-MSC010	Installation of Gully Grating	4	27MAR07	30MAR07																		
ESF-MSC020	Repair Core Holes on Flexible Pavement	4	28MAR07	31MAR07																		
ESF-MSC030	Tidy-Up Area for Handover Final Inspection	5	27MAR07	31MAR07																		
Installation of Lighting Poles by Others																						
ESF-POL010	Installation of Lighting Poles by Others	0	15MAR07*	31MAR07																		
ESF-POL020	Energized Street Lighting	0																				

SECTION V OF THE WORKS

AT GRADE SLIP ROAD 'C'

Drainage Works

SS5-GSC010	Construct U-Channel (Hollow Section - S.Rd.C)	10	05FEB07	27FEB07																		
SS5-GSC020	Lay & Backfill 375d Pipe (CP14-Existing Nullah)	4	05FEB07	08FEB07																		
SS5-GSC030	Construct Head Wall No.2 (Inlet)	6	09FEB07	27FEB07																		
SS5-GSC040	Irrigation Works	12	14FEB07	10MAR07																		

Road Works

SS5-GSC060	Watermain 150dia. Pipe Connection	7	23JAN07*	30JAN07																		
SS5-GSC070	Cable Drapepit & Crossroad Ducts	4	31JAN07	03FEB07																		
SS5-GSC080	Road Works (Kerbs,Sub-Base,Flexible Pavement)	15	12MAR07	28MAR07																		
SS5-GSC090	Construction of Footpath (Formation,Paving Bloc)	8	22MAR07	30MAR07																		

Site Formation, Landscape, G Tech Instr.

SS5-GSC100	Site Formation (M1 - M9)	30	23JAN07*	09MAR07																		
SS5-GSC120	Slope Wks & Gtech. Instrumentation	23	06FEB07	15MAR07																		
SS5-GSC130	Landscaping & Planting	26	01MAR07	30MAR07																		

ELEVATED SLIP ROAD 'B' (EA - Pier B15)

Pre-Hand-over and Hand-over Inspection

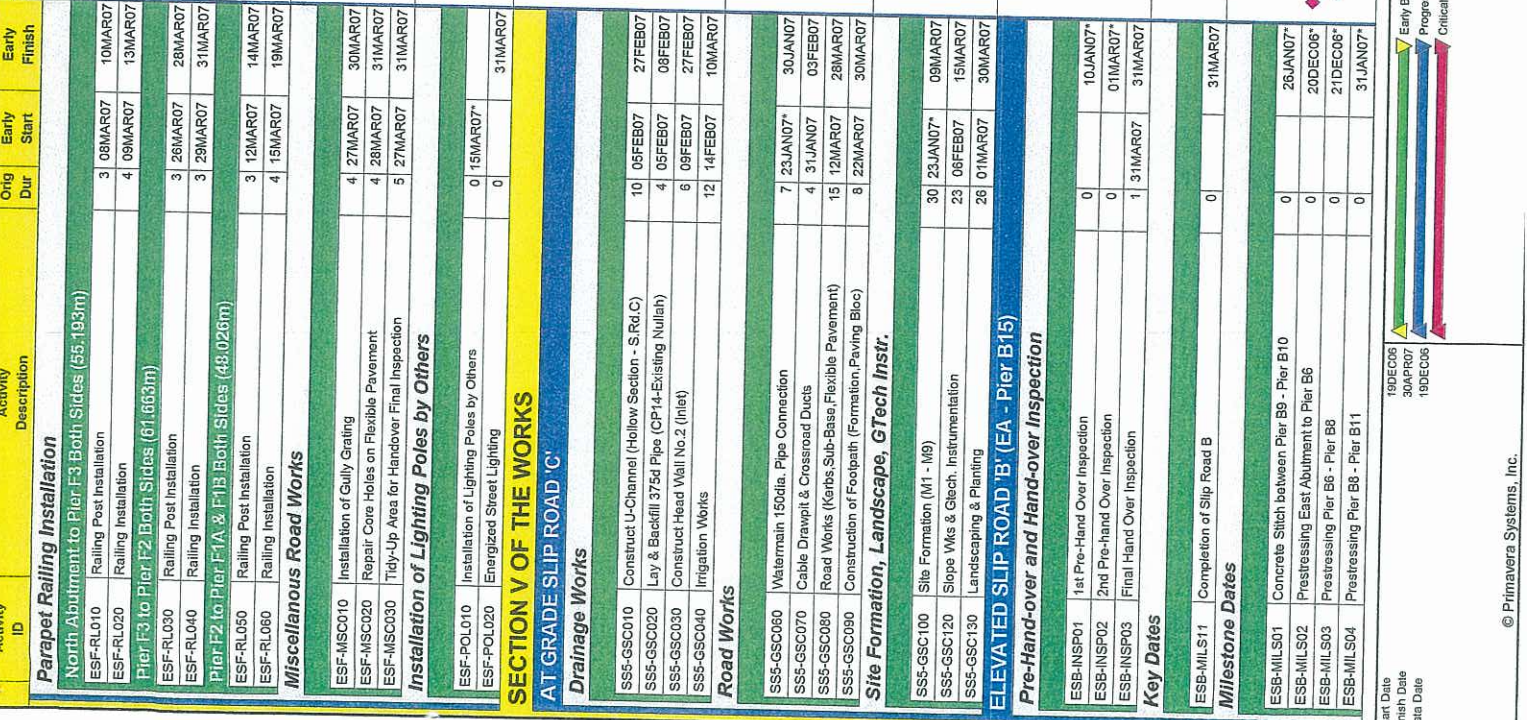
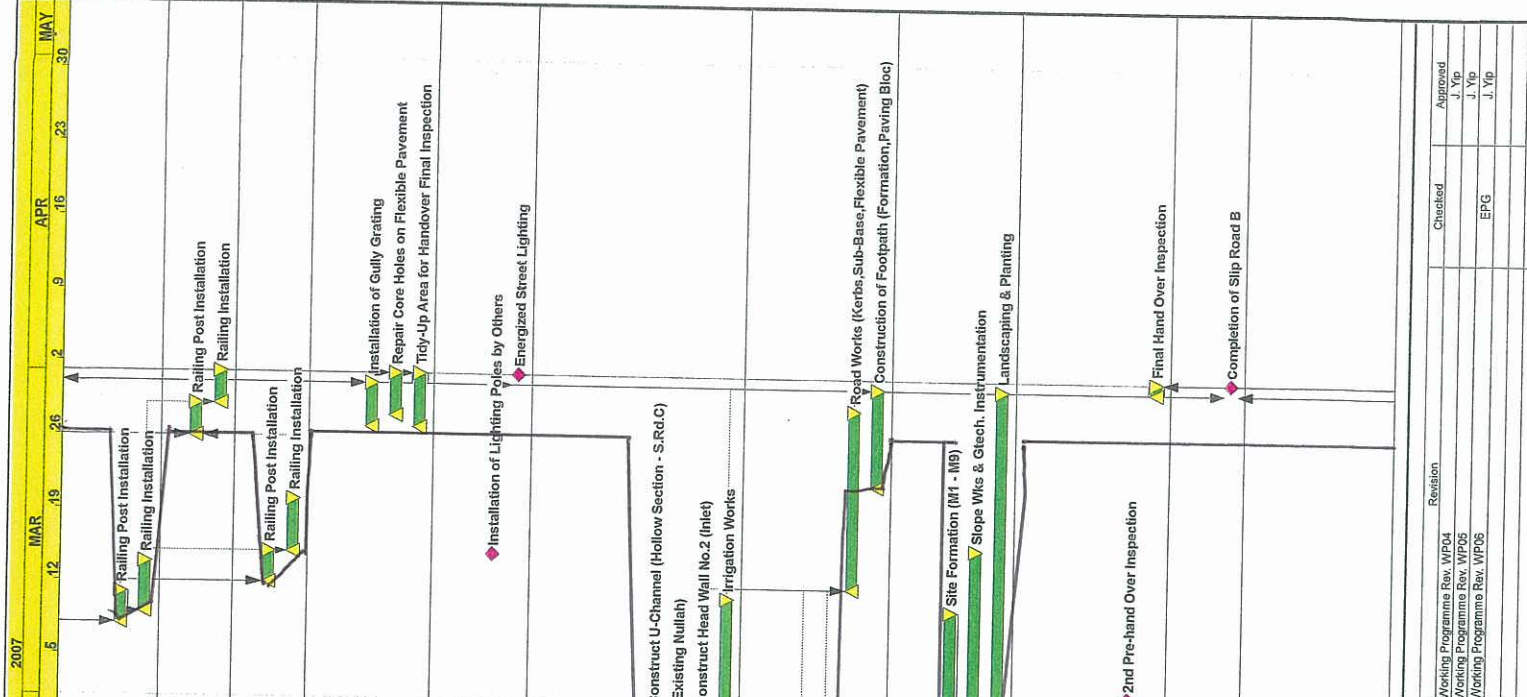
ESB-INSF01	1st Pre-Hand Over Inspection	0		10JAN07*																		
ESB-INSF02	2nd Pre-Hand Over Inspection	0		01MAR07*																		
ESB-INSF03	Final Hand Over Inspection	1	31MAR07	31MAR07																		

Key Dates

ESB-MILS11	Completion of Slip Road B	0		31MAR07																		
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Milestone Dates

ESB-MILS01	Concrete Stitch between Pier B9 - Pier B10	0		26JAN07*																		
ESB-MILS02	Pressing East Abutment to Pier B6	0		20DEC06*																		
ESB-MILS03	Pressing Pier B6 - Pier B8	0		21DEC06*																		
ESB-MILS04	Pressing Pier B6 - Pier B11	0		31JAN07*																		



Date	Revision
26JUN06	Working Programme Rev. WP04
29OCT06	Working Programme Rev. WP05
23JAN07	Working Programme Rev. WP06

Checked	Approved
EPG	J. Yip
	J. Yip
	J. Yip

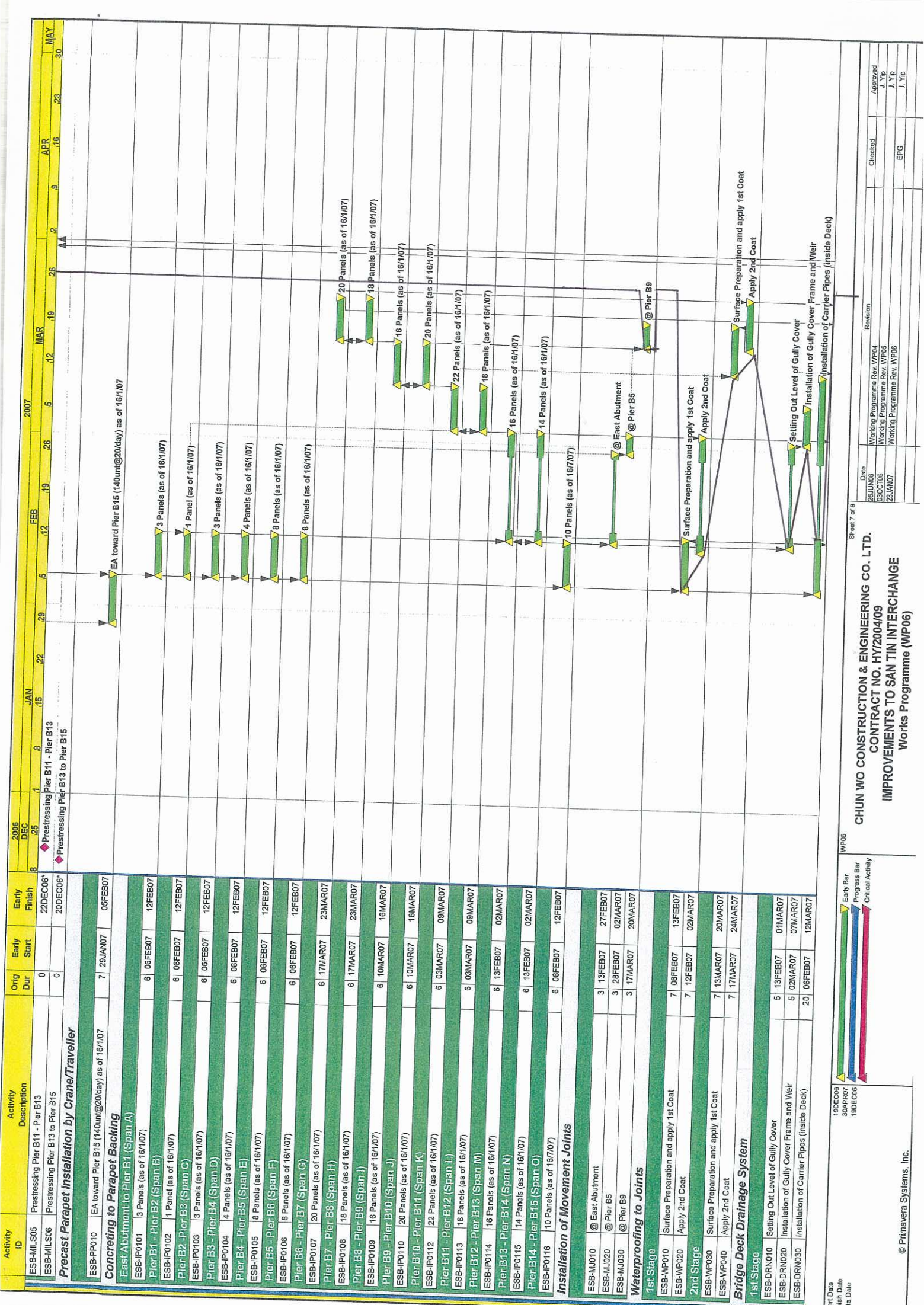
Start Date: 19DEC06
 Finish Date: 30APR07
 Data Date: 19DEC06

Legend:
 - Early Bar (Yellow)
 - Progress Bar (Green)
 - Critical Activity (Red)

Sheet 6 of 8

CHUN WO CONSTRUCTION & ENGINEERING CO. LTD.
 CONTRACT NO. HY2004/09
 IMPROVEMENTS TO SAN TIN INTERCHANGE
 Works Programme (WP06)

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Activity ID	Activity Description	Orig Dur	Early Start	Early Finish
ESB-MILS05	Prestressing Pier B11 - Pier B13	0	22DEC06*	05FEB07
ESB-MILS06	Prestressing Pier B13 to Pier B15	0	20DEC06*	05FEB07

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish
ESB-PP010	EA toward Pier B15 (140umt@20/day) as of 16/1/07	7	29JAN07	05FEB07
Concreting to Parapet Backing				
East Abutment to Pier B1 (Span A)				
ESB-IP0101	3 Panels (as of 16/1/07)	6	06FEB07	12FEB07
ESB-IP0102	1 Panel (as of 16/1/07)	6	06FEB07	12FEB07
ESB-IP0103	3 Panels (as of 16/1/07)	6	06FEB07	12FEB07
ESB-IP0104	4 Panels (as of 16/1/07)	6	06FEB07	12FEB07
ESB-IP0105	8 Panels (as of 16/1/07)	6	06FEB07	12FEB07
ESB-IP0106	8 Panels (as of 16/1/07)	6	06FEB07	12FEB07
ESB-IP0107	20 Panels (as of 16/1/07)	6	17MAR07	23MAR07
ESB-IP0108	18 Panels (as of 16/1/07)	6	17MAR07	23MAR07
ESB-IP0109	16 Panels (as of 16/1/07)	6	10MAR07	16MAR07
ESB-IP0110	20 Panels (as of 16/1/07)	6	10MAR07	16MAR07
ESB-IP0111	22 Panels (as of 16/1/07)	6	03MAR07	09MAR07
ESB-IP0112	18 Panels (as of 16/1/07)	6	03MAR07	09MAR07
ESB-IP0113	16 Panels (as of 16/1/07)	6	13FEB07	02MAR07
ESB-IP0114	14 Panels (as of 16/1/07)	6	13FEB07	02MAR07
ESB-IP0115	10 Panels (as of 16/1/07)	6	08FEB07	12FEB07

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish
Installation of Movement Joints				
ESB-MJ010	@ East Abutment	3	13FEB07	27FEB07
ESB-MJ020	@ Pier B5	3	28FEB07	02MAR07
ESB-MJ030	@ Pier B9	3	17MAR07	20MAR07
Waterproofing to Joints				
1st Stage				
ESB-WP010	Surface Preparation and apply 1st Coat	7	06FEB07	13FEB07
ESB-WP020	Apply 2nd Coat	7	12FEB07	02MAR07
2nd Stage				
ESB-WP030	Surface Preparation and apply 1st Coat	7	13MAR07	20MAR07
ESB-WP040	Apply 2nd Coat	7	17MAR07	24MAR07
Bridge Deck Drainage System				
1st Stage				
ESB-DRN010	Setting Out Level of Gully Cover	5	13FEB07	01MAR07
ESB-DRN020	Installation of Gully Cover Frame and Weir	5	02MAR07	07MAR07
ESB-DRN030	Installation of Carrier Pipes (inside Deck)	20	06FEB07	12MAR07

Start Date	19DEC06
Finish Date	30APR07
Issue Date	19DEC06

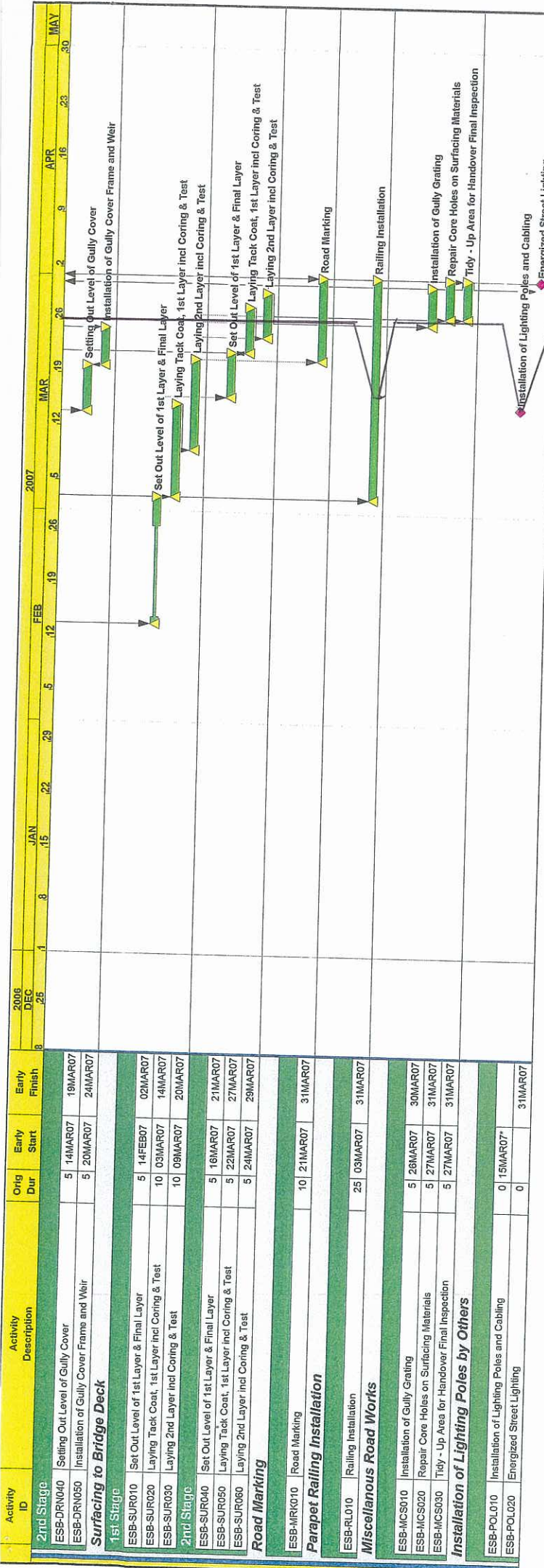
Date	26JUN06	Revision	Working Programme Rev. WP04
	09OCT06		Working Programme Rev. WP05
	23JAN07		Working Programme Rev. WP06

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Legend:
 19DEC06 - Early Bar
 30APR07 - Progress Bar
 19DEC06 - Critical Activity

Approved: J. Yip
 Checked: EPG



Activity ID	Activity Description	Orig Dur	Early Start	Early Finish
2nd Stage				
ESB-DRN040	Setting Out Level of Gully Cover	5	14MAR07	19MAR07
ESB-DRN050	Installation of Gully Cover Frame and Weir	5	20MAR07	24MAR07
Surfacing to Bridge Deck				
1st Stage				
ESB-SUR010	Set Out Level of 1st Layer & Final Layer	5	14FEB07	02MAR07
ESB-SUR020	Laying Tack Coat, 1st Layer incl Coring & Test	10	03MAR07	14MAR07
ESB-SUR030	Laying 2nd Layer incl Coring & Test	10	09MAR07	20MAR07
2nd Stage				
ESB-SUR040	Set Out Level of 1st Layer & Final Layer	5	16MAR07	21MAR07
ESB-SUR050	Laying Tack Coat, 1st Layer incl Coring & Test	5	22MAR07	27MAR07
ESB-SUR060	Laying 2nd Layer incl Coring & Test	5	24MAR07	29MAR07
Road Marking				
ESB-MRK010	Road Marking	10	21MAR07	31MAR07
Parapet Railing Installation				
ESB-RL010	Railing Installation	25	03MAR07	31MAR07
Miscellaneous Road Works				
ESB-MCS010	Installation of Gully Grating	5	26MAR07	30MAR07
ESB-MCS020	Repair Core Holes on Surfacing Materials	5	27MAR07	31MAR07
ESB-MCS030	Tidy - Up Area for Handover Final Inspection	5	27MAR07	31MAR07
Installation of Lighting Poles by Others				
ESB-POL010	Installation of Lighting Poles and Cabling	0	15MAR07*	
ESB-POL020	Energized Street Lighting	0		31MAR07

Start Date: 19DEC06
 Finish Date: 30APR07
 Data Date: 19DEC06

Legend:
 19DEC06: Early Bar
 30APR07: Progress Bar
 19DEC06: Critical Activity

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Date	Revision	Checked	Approved
26JUN06	Working Programme Rev. WP04		J. Yip
03OCT06	Working Programme Rev. WP05		J. Yip
23JAN07	Working Programme Rev. WP06	EPG	J. Yip