

**EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands,
Investigation, Design and Supervision of Landslip Preventive Works on Government
Slopes and Related Studies**

Monthly Environmental Audit Reports

**EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands,
Investigation, Design and Supervision of Landslip Preventive Works on Government
Slopes and Related Studies** monthly environmental audit report : April 2003

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope Nos.13NE-A/C133 & 13NW-B/C80.



Prepared by

Allan WH Wong
ER GE/2002/17 3 May 2003

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Apr-2003
 Week no.: 1
 Week ending : Sat 26/04/2003

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)			
	(response for no NC)	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓			
1	13NW-B/C80	✓	✓	✓	x	x	✓	✓	✓	n/a	✓	n/a			
2	13NE-A/C133	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	n/a			
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0		

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GEI/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : May-2003
 Week no.: 2
 Week ending : Sat 03/05/2003

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any carter on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
1	13NW-B/C80	✓	✓	✓	n/a	n/a	n/a	x	x	✓	✓	✓	n/a	✓	n/a
2	13NE-A/C133	✓	✓	✓	✓	✓	x	x	x	n/a	n/a	n/a	x	✓	n/a
No. of NC's =		0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

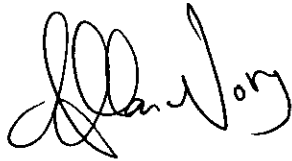
Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

**EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands,
Investigation, Design and Supervision of Landslip Preventive Works on Government
Slopes and Related Studies** monthly environmental audit report : May 2003

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope Nos.13NE-A/C133 & 13NW-B/C80.



Prepared by

Allan WH Wong
ER GE/2002/17 31 May 2003

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : May-2003
 Week no.: 3
 Week ending : Sat 10/05/2003

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.												
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact					
					(a)	(b)	(c)					(a)	(b)	(c)	(d)		
	(response for no NC)	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)					
1	13NW-B/C80	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	✓	✓	✓	✓	n/a	
2	13NE-A/C133	✓	✓	✓	✓	✓	✓	✓	✓	n/a	✓	n/a	n/a	✓	✓	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : May-2003
 Week no.: 4
 Week ending : Sat 17/05/2003

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.												
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact					
					(a)	(b)	(c)					(a)	(b)	(c)	(d)		
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any carteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	✓	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)	
1	13NW-B/C80	✓	✓	✓	n/a	n/a	n/a	x	x	✓	✓	✓	✓	n/a	✓	✓	n/a
2	13NE-A/C133	✓	✓	✓	✓	✓	x	x	x	n/a	n/a	n/a	n/a	x	✓	✓	n/a
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : May-2003
 Week no.: 5
 Week ending : Sat 24/05/2003

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
	(response for no NC)	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓	x	✓	✓	✓
1	13NW-B/C80	✓	✓	✓	x	x	✓	✓	✓	x	✓	n/a	n/a	✓	✓	n/a
2	13NE-A/C133	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	n/a	x	✓	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : May-2003
 Week no.: 6
 Week ending : Sat 31/05/2003

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
	(response for no NC)	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓	✓			
1	13NW-B/C80	✓	✓	✓	x	x	✓	✓	✓	x	✓	n/a	n/a	0	0	0
2	13NE-A/C133	✓	✓	✓	n/a	n/a	n/a	n/a	n/a	x	✓	n/a	n/a	0	0	0
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

**EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands,
Investigation, Design and Supervision of Landslip Preventive Works on Government
Slopes and Related Studies** monthly environmental audit report : June 2003

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope Nos.13NE-A/C133 & 13NW-B/C80.



Prepared by

Allan WH Wong
ER GE/2002/17 1 July 2003

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Jun-2003
 Week no.: 7
 Week ending : Sat 07/06/2003

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
1	13NW-B/C80 (response for no NC)	✓	✓	✓	x	x	✓	✓	✓	n/a	n/a	✓	x	✓	✓	n/a
2	13NE-A/C133	✓	✓	✓	x	x	✓	✓	n/a	x	x	✓	x	✓	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Jun-2003
 Week no.: 8
 Week ending : Sat 14/06/2003

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
1	13NW-B/C80	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓	n/a	n/a	0	0
2	13NE-A/C133	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	n/a	x	0	0
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
					2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
		Noise mitigation	Dust mitigation	Waste management	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
1	13NW-B/C80 (response for no NC)	✓	✓	✓	✓	✓	x	x	x	✓	✓	✓	x	✓	✓
2	13NE-A/C133	✓	✓	✓	n/a	n/a	n/a	x	x	✓	✓	✓	n/a	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0
		Total NC's this week =	0												
		Notes (if any)													

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GEI/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Jun-2003
 Week no.: 10
 Week ending : Sat 28/06/2003

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.														
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact							
					(a)	(b)	(c)					(a)	(b)	(c)	(d)				
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canleen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	✓	✓	✓	✓	✓	✓	✓	✓
1	13NW-B/C80	✓	✓	✓	n/a	n/a	n/a	x	x	✓	✓	✓	n/a	n/a	x	✓	✓	✓	✓
2	13NE-A/C133	✓	✓	✓	✓	✓	x	x	x	n/a	n/a	n/a	x	x	n/a	✓	✓	✓	✓
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

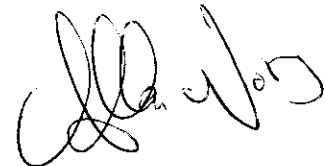
* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

**EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands,
Investigation, Design and Supervision of Landslip Preventive Works on Government
Slopes and Related Studies** monthly environmental audit report : July 2003

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope Nos.13NE-A/C133 & 13NW-B/C80.

Prepared by



Allan WH Wong
ER GE/2002/17 2 August 2003

Contract No. GEI/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Jul-2003
 Week no.: 11
 Week ending : Sat 05/07/2003

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.													
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact						
					(a)	(b)	(c)					(a)	(b)	(c)	(d)			
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	✓	✓	✓	✓	✓	✓	✓
1	13NW-B/C80	✓	✓	✓	n/a	n/a	n/a	x	x	✓	✓	✓	n/a	n/a	x	✓	✓	✓
2	13NE-A/C133	✓	✓	✓	✓	✓	x	x	x	n/a	n/a	n/a	x	x	x	✓	✓	✓
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Jul-2003
 Week no.: 12
 Week ending : Sat 12/07/2003

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.													
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact						
					(a)	(b)	(c)					(a)	(b)	(c)	(d)			
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)						
	(response for no NC)	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓	✓					
1	13NW-B/C80	✓	✓	✓	x	x	✓	✓	✓	n/a	n/a	n/a	n/a	✓	✓	✓	n/a	
2	13NE-A/C133	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	x	✓	✓	✓	n/a	
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Jul-2003
 Week no.: 13
 Week ending : Sat 19/07/2003

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
1	13NW-B/C80	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓	n/a	n/a	0	0
2	13NE-A/C133	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	n/a	x	0	0
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GEI/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Jul-2003
 Week no.: 14
 Week ending : Sat 26/07/2003

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canTeen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)	
1	13NW-B/C80	✓	✓	✓	n/a	n/a	n/a	x	x	✓	✓	✓	n/a	✓	✓	n/a
2	13NE-A/C133	✓	✓	✓	✓	✓	x	x	x	n/a	n/a	n/a	x	✓	✓	n/a
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Month : Aug-2003
 Week no.: 15
 Week ending : Sat 02/08/2003

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any cauteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturalist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
	(response for no NC)	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓	✓	x	✓	✓
1	13NW-B/C80	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓	n/a	n/a	✓	0
2	13NE-A/C133	✓	✓	✓	n/a	n/a	n/a	n/a	n/a	x	✓	✓	n/a	x	✓	0
		No. of NC's =			0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

**EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands,
Investigation, Design and Supervision of Landslip Preventive Works on Government
Slopes and Related Studies** monthly environmental audit report : August 2003

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope Nos.13NE-A/C133 & 13NW-B/C80.



Prepared by

Allan WH Wong

ER GE/2002/17

1 September 2003

Month : Aug-2003
 Week no.: 16
 Week ending : Sat 09/08/2003

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
					Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
	(response for no NC)	✓	✓	✓	✓	✓	x	x	x	✓	✓	✓	x	✓	✓
1	13NW-B/C80	✓	✓	✓	n/a	n/a	n/a	x	x	✓	✓	✓	n/a	✓	n/a
2	13NE-A/C133	✓	✓	✓	✓	✓	x	x	x	n/a	n/a	n/a	x	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Month : Aug-2003
 Week no.: 17
 Week ending : Sat 16/08/2003

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
	(response for no NC)	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓	✓	x	✓	✓
1	13NW-B/C80	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓	n/a	n/a	✓	✓
2	13NE-A/C133	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	n/a	x	✓	✓
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Aug-2003
 Week no.: 18
 Week ending : Sat 23/08/2003

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.																				
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact													
					(a) Complied with WSD conditions for Water Gathering Grounds	(b) Surveillance & monitoring of site runoff proposal	(c) Any contingency measures required					(a) Any disturbance to or diversion of natural streams	(b) Rare species are protected (Sect 1 only)	(c) Horticulturist employed (Sect 1 only)	(a) All shotcrete has been removed	(b) Steel ladders used in permanent works	(c) Landscape measures implemented	(d) Fence off & protect areas of no works (Sect 13 + 17 only)							
	(response for no NC)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
1	13NW-B/C80	✓	✓	✓	n/a	✓	n/a	n/a	✓	✓	✓	✓	✓	n/a	✓	n/a	✓	✓	n/a	n/a	✓	✓	✓	✓	✓
2	13NE-A/C133	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
No. of NC's =		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Month : Aug-2003
 Week no.: 19
 Week ending : Sat 30/08/2003

Contract No. GEI/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
1	13NW-B/C80	✓	✓	✓	n/a	n/a	n/a	x	x	✓	✓	✓	n/a	✓	n/a
2	13NE-A/C133	✓	✓	✓	✓	✓	x	x	x	n/a	n/a	n/a	x	✓	n/a
		0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

**EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands,
Investigation, Design and Supervision of Landslip Preventive Works on Government
Slopes and Related Studies** monthly environmental audit report : September 2003

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope Nos.13NE-A/C133 & 13NW-B/C80.



Prepared by

Allan WH Wong

ER GE/2002/17 2 October 2003

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)			
	(response for no NC)	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓			
1	13NW-B/C80	✓	✓	✓	x	x	✓	✓	✓	n/a	✓	n/a			
2	13NE-A/C133	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	n/a			
		No. of NC's =	0	0	0	0	0	0	0	0	0	0			

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
1	13NW-B/C80	✓	✓	✓	n/a	n/a	x	x	✓	✓	✓	✓	n/a	✓	n/a
2	13NE-A/C133	✓	✓	✓	✓	x	x	x	x	n/a	n/a	n/a	x	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0
		Total NC's this week =	0												
Notes (if any)															

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Sep-2003
 Week no.: 22
 Week ending : Sat 20/09/2003

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
1	13NW-B/C80	✓	✓	✓	x	x	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓	n/a
2	13NE-A/C133	✓	✓	✓	x	x	✓	✓	n/a	x	x	n/a	n/a	✓	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Sep-2003
 Week no.: 23
 Week ending : Sat 27/09/2003

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any carteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
1	13NW-B/C80	✓	✓	✓	n/a	n/a	n/a	x	x	✓	✓	✓	n/a	✓	n/a
2	13NE-A/C133	✓	✓	✓	✓	✓	x	x	x	n/a	n/a	n/a	x	✓	n/a
No. of NC's =		0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

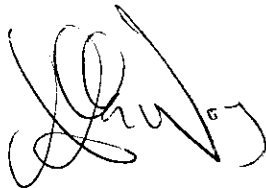
Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

**EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands,
Investigation, Design and Supervision of Landslip Preventive Works on Government
Slopes and Related Studies** monthly environmental audit report : October 2003

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope Nos.13NE-A/C133 , 13NW-B/C80 & 13NE-A/C108.



Prepared by

Allan WH Wong

ER GE/2002/17

1 November 2003

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Oct-2003
 Week no.: 24
 Week ending : Sat 04/10/2003

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any carteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
	(response for no NC)	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓				
1	13NW-B/C80	✓	✓	✓	x	x	✓	✓	✓	n/a	✓	n/a	n/a	0	0	0
2	13NE-A/C133	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	n/a	n/a	0	0	0
7	13NE-A/C108	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	n/a	n/a	0	0	0
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Month : Oct-2003
 Week no. : 25
 Week ending : Sat 11/10/2003

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.												
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact					
					(a)	(b)	(c)					(a)	(b)	(c)	(d)		
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site	runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)	
1	13NW-B/C80	✓	✓	✓	n/a	n/a	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	n/a
2	13NE-A/C133	✓	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓	n/a
7	13NE-A/C108	✓	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓	n/a
No. of NC's =		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Oct-2003
 Week no.: 26
 Week ending : Sat 18/10/2003

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)			
	(response for no NC)	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓			
1	13NW-B/C80	✓	✓	✓	x	x	✓	✓	✓	n/a	✓	n/a			
2	13NE-A/C133	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	n/a			
7	13NE-A/C108	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	n/a			
No. of NC's =		0	0	0	0	0	0	0	0	0	0	0			

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Month : Oct-2003
 Week no.: 27
 Week ending : Sat 25/10/2003

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
	(response for no NC)	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓				
1	13NW-B/C80	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓	n/a	✓	✓	0
2	13NE-A/C133	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	n/a	✓	✓	0
7	13NE-A/C108	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓	n/a	✓	✓	0
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)			
	(response for no NC)	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓			
1	13NW-B/C80	✓	✓	✓	x	x	✓	✓	✓	n/a	✓	n/a			
2	13NE-A/C133	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	n/a			
7	13NE-A/C108	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	n/a			
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0		

Total NC's this week = 0

Notes (if any)


* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

**EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands,
Investigation, Design and Supervision of Landslip Preventive Works on Government
Slopes and Related Studies** monthly environmental audit report : November 2003

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope Nos.13NE-A/C133 , & 13NE-A/C108

Prepared by



Allan WH Wong
ER GE/2002/17

1 December 2003

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Nov-2003
 Week no.: 29
 Week ending : Sat 08/11/2003

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
	(response for no NC)	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓	✓			
2	13NE-A/C133	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	n/a			
7	13NE-A/C108	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	n/a			
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Nov-2003
 Week no.: 30
 Week ending : Sat 15/11/2003

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturalist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
2	13NE-A/C133	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	✓	✓	✓	✓
7	13NE-A/C108	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	n/a
		0	0	0	0	0	0	0	0	0	0	0	0	0	0

No. of NC's =

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Oct-2003
 Week no : 31
 Week ending : Sat 22/11/2003

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)			
	(response for no NC)	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓			
2	13NE-A/C133	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	n/a			
7	13NE-A/C108	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	n/a			
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0		

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Nov-2003
 Week no.: 32
 Week ending : Sat 29/11/2003

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
2	13NE-A/C133	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	✓	✓	✓	✓
7	13NE-A/C108	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands, Investigation, Design and Supervision of Landslip Preventive Works on Government Slopes and Related Studies

monthly environmental audit report : December 2003

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope Nos.13NE-A/C133 , & 13NE-A/C108.



Prepared by

Allan WH Wong

ER GE/2002/17

3 January 2004

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Dec-2003
 Week no.: 33
 Week ending : Sat 06/12/2003

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any carteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
2	13NE-A/C133	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	✓	✓	✓	✓
7	13NE-A/C108	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Month : Dec-2003
 Week no.: 34
 Week ending : Sat 13/12/2003

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
2	13NE-A/C133	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
7	13NE-A/C108	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Dec-2003
 Week no.: 35
 Week ending : Sat 20/12/2003

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
	(response for no NC)	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓	x	x	x	✓
2	13NE-A/C133	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	x	x	✓	n/a
7	13NE-A/C108	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	x	x	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
2	13NE-A/C133	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
7	13NE-A/C108	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
2	13NE-A/C133	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	n/a
7	13NE-A/C108	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

**EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands,
Investigation, Design and Supervision of Landslip Preventive Works on Government
Slopes and Related Studies** monthly environmental audit report : January 2004

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope Nos.13NE-A/C133 & & 13NE-A/C108.



Prepared by

Allan WH Wong
ER GE/2002/17 2 February 2004

Contract No. GEI/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Jan-2004
 Week no.: 38
 Week ending : Sat 10/01/2004

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
		(response for no NC)														
2	13NE-A/C133	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7	13NE-A/C108	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

(carried out during weekly safety and environmental walk)

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
		(response for no NC)													
2	13NE-A/C133	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7	13NE-A/C108	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
	(response for no NC)	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓	✓			
2	13NE-A/C133	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	n/a			
7	13NE-A/C108	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	n/a			
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.																					
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact														
					(a)	(b)	(c)					(a)	(b)	(c)	(d)											
7	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)	✓	✓	✓	n/a	n/a	0	0	0	0	0	0
No. of NC's =		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Total NC's this week =

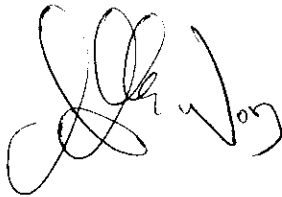
Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

**EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands,
Investigation, Design and Supervision of Landslip Preventive Works on Government
Slopes and Related Studies** monthly environmental audit report : February 2004

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope No. 13NE-A/C108.



Prepared by

Allan WH Wong
ER GE/2002/17 1 March 2004

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Feb-2004
 Week no.: 42
 Week ending : Sat 07/02/2004

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
7	13NE-A/C108	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Feb-2004
 Week no.: 43
 Week ending : Sat 14/02/2004

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.														
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact							
					(a)	(b)	(c)					(a)	(b)	(c)	(d)				
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)							
7	13NE-A/C108 <small>(response for no NC)</small>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	x	x	✓	✓	0	0
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Feb-2004
 Week no.: 44
 Week ending : Sat 21/02/2004

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.																						
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact															
					(a)	(b)	(c)					(a)	(b)	(c)	(d)												
7	(response for no NC) 13NE-A/C108	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)	✓	✓	n/a	✓	✓	n/a	0	0	0	0	0	0
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Month : Feb-2004
 Week no.: 45
 Week ending : Sat 28/02/2004

Contract No. GEI/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.																						
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact															
					(a)	(b)	(c)					(a)	(b)	(c)	(d)												
7	13NE-A/C108 <small>(response for no NC)</small>	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)	0	0	0	0	0	0	0	0	0	0	0	0
		No. of NC's =													0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands, Investigation, Design and Supervision of Landslip Preventive Works on Government Slopes and Related Studies monthly environmental audit report : March 2004

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope No. 13NE-A/C108.



Prepared by

Allan WH Wong
ER GE/2002/17 3 April 2004

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Mar-2004
 Week no.: 46
 Week ending : Sat 06/03/2004

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)			
7	13NE-A/C108 <small>(response for no NC)</small>	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓	n/a		
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0		

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
7	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
		✓	✓	✓	✓	✓	x	x	x	✓	✓	✓	x	✓	✓
		0	0	0	0	0	0	0	0	0	0	0	0	0	0
No. of NC's =		0													

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.																						
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact															
					(a)	(b)	(c)					(a)	(b)	(c)	(d)												
7	(response for no NC) 13NE-A/C108	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)	✓	✓	✓	n/a	n/a	0	0	0	0	0	0	0
		No. of NC's =			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
7	13NE-A/C108	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturalist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
No. of NC's =		0														

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.																				
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact													
					(a)	(b)	(c)					(a)	(b)	(c)	(d)										
7	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)	✓	✓	✓	✓	n/a	n/a	0	0	0	0
		0	0	0	No. of NC's =			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0


Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

**EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands,
Investigation, Design and Supervision of Landslip Preventive Works on Government
Slopes and Related Studies** monthly environmental audit report : April 2004

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope No. 13NE-A/C98.



Prepared by

Allan WH Wong
ER GE/2002/17 3 May 2004

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.												
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact					
					(a)	(b)	(c)					(a)	(b)	(c)	(d)		
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any carteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)					
7	13NE-A/C108 <small>(response for no NC)</small>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	x	✓	x	n/a
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Month : Apr-2004
 Week no.: 52
 Week ending : Sat 17/04/2004

Contract No. GEI/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4 Any carteen on site	2.5 Any disturbance to or diversion of natural streams	2.6 Rare species are protected (Sect 1 only)	2.7 Horticulturist employed (Sect 1 only)	2.8 - visual impact				
					(a) Complied with WSD conditions for Water Gathering Grounds	(b) Surveillance & monitoring of site runoff proposal	(c) Any contingency measures required					(a) All shotcrete has been removed	(b) Steel ladders used in permanent works	(c) Landscape measures implemented	(d) Fence off & protect areas of no works (Sect 13 + 17 only)	
	(response for no NC)	✓	✓	✓	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓	✓
7	13NE-A/C108	✓	✓	✓	✓	✓	✓	x	x	n/a	n/a	✓	x	✓	✓	n/a
	13NE-A/C98	✓	✓	✓	✓	✓	✓	x	x	n/a	n/a	✓	x	✓	✓	n/a
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Month : Apr-2004
 Week no.: 53
 Week ending : Sat 24/04/2004

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
	(response for no NC)	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓				
7	13NE-A/C108	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	n/a			
	13NE-A/C98	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	n/a			
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : May-2004
 Week no.: 54
 Week ending : Sat 01/05/2004

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
7	13NE-A/C108	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	✓	✓	✓	✓
12	13NE-A/C98	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0


Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands, Investigation, Design and Supervision of Landslip Preventive Works on Government Slopes and Related Studies monthly environmental audit report : May 2004

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope Nos. 13NE-A/C98 , 13NE-A/C99, & 13NE-A/C100.



Prepared by

Allan WH Wong

ER GE/2002/17

1 June 2004

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*	Permit Condition No.																					
			2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact														
			(a)	(b)	(c)					(a)	(b)	(c)	(d)											
		Noise mitigation	✓																					
		Dust mitigation	✓																					
		Waste management	✓																					
		(response for no NC)																						
12	13NE-A/C98		Complied with WSD conditions for Water Gathering Grounds	✓	Surveillance & monitoring of site runoff proposal	✓	Any contingency measures required	x	Any canteen on site	x	Any disturbance to or diversion of natural streams	x	Rare species are protected (Sect 1 only)	✓	Horticulturist employed (Sect 1 only)	✓	All shotcrete has been removed	✓	Steel ladders used in permanent works	x	Landscape measures implemented	✓	Fence off & protect areas of no works (Sect 13 + 17 only)	✓
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)	
12	13NE-A/C98	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.												
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact					
					(a)	(b)	(c)					(a)	(b)	(c)	(d)		
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)		
12	13NE-A/C98	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	n/a	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)	
12	13NE-A/C98	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	n/a
13	13NE-A/C99	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	n/a	✓	✓	✓	✓
13	13NE-A/C100	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	n/a	✓	✓	✓	✓
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands, Investigation, Design and Supervision of Landslip Preventive Works on Government Slopes and Related Studies monthly environmental audit report : June 2004

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope Nos. 13NE-A/C98 , 13NE-A/C99, & 13NE-A/C100.



Prepared by

Allan WH Wong
ER GE/2002/17 3 July 2004

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Jun-2004
 Week no.: 59
 Week ending : Sat 05/06/2004

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
12	13NE-A/C98	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
13	13NE-A/C99	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
13	13NE-A/C100	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
No. of NC's =		0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Month : Jun-2004
 Week no.: 60
 Week ending : Sat 12/06/2004

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any carteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)	
12	13NE-A/C98	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	✓	✓	✓	✓	n/a
13	13NE-A/C99	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓	✓
13	13NE-A/C100	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓	✓
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Jun-2004
 Week no.: 61
 Week ending : Sat 19/06/2004

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
12	13NE-A/C98	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
13	13NE-A/C99	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
13	13NE-A/C100	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

**Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit**
(carried out during weekly safety and environmental walk)

Month : Jun-2004
Week no.: 62
Week ending : Sat 26/06/2004

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.						
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.7	2.8 - visual impact		
					(a)	(b)	(c)		(a)	(b)	(c)	(d)
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
	(response for no NC)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
12	13NE-A/C98	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	n/a
13	13NE-A/C99	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
13	13NE-A/C100	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
		No. of NC's =	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

(carried out during weekly safety and environmental walk)

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturalist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)			
	(response for no NC)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	13NE-A/C98	✓	✓	✓	✓	✓	✓	✓	n/a	✓	✓	n/a	✓	✓	n/a
	13NE-A/C99	✓	✓	✓	✓	✓	✓	✓	n/a	✓	✓	n/a	✓	✓	✓
	13NE-A/C100	✓	✓	✓	✓	✓	✓	✓	n/a	✓	✓	n/a	✓	✓	✓
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands, Investigation, Design and Supervision of Landslip Preventive Works on Government Slopes and Related Studies monthly environmental audit report : July 2004

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope Nos. 13NE-A/C98 , 13NE-A/C99, & 13NE-A/C100.



Prepared by

Allan WH Wong
ER GE/2002/17 2 August 2004

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Jul-2004
 Week no.: 64
 Week ending : Sat 10/07/2004

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)	
12	13NE-A/C98	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓	n/a
13	13NE-A/C99	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓	✓
13	13NE-A/C100	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓	✓
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Jul-2004
 Week no.: 65
 Week ending : Sat 17/07/2004

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
	(response for no NC)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
12	13NE-A/C98	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	✓	n/a	✓	✓	✓	n/a
13	13NE-A/C99	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	✓	n/a	✓	✓	✓	✓
13	13NE-A/C100	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	✓	n/a	✓	✓	✓	✓
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Jul-2004
 Week no.: 66
 Week ending : Sat 24/07/2004

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)	
12	13NE-A/C98	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓	n/a
13	13NE-A/C99	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓	✓
13	13NE-A/C100	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓	✓
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Jul-2004
 Week no.: 67
 Week ending : Sat 31/07/2004

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)	
12	13NE-A/C98	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	✓	✓	✓	✓	n/a
13	13NE-A/C99	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓	✓
13	13NE-A/C100	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓	✓
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

**EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands,
Investigation, Design and Supervision of Landslip Preventive Works on Government
Slopes and Related Studies** monthly environmental audit report : August 2004

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope Nos. 13NE-A/C98 , 13NE-A/C99, & 13NE-A/C100.



Prepared by

Allan WH Wong
ER GE/2002/17 3 September 2004

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
12	13NE-A/C98	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13	13NE-A/C99	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13	13NE-A/C100	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		No. of NC's =			0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Aug-2004
 Week no.: 69
 Week ending : Sat 14/08/2004

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)	
12	13NE-A/C98	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	✓	✓	✓	✓	n/a
13	13NE-A/C99	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓	✓
13	13NE-A/C100	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓	✓
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.									
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact		
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)		
	(response for no NC)	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓		
12	13NE-A/C98	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	n/a		
13	13NE-A/C99	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓		
13	13NE-A/C100	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓		
		No. of NC's =	0	0	0	0	0	0	0	0	0	0		

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)	
12	13NE-A/C98	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓	n/a
13	13NE-A/C99	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓	✓
13	13NE-A/C100	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓	✓
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands, Investigation, Design and Supervision of Landslip Preventive Works on Government Slopes and Related Studies monthly environmental audit report : September 2004

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope Nos. 13NE-A/C98 , 13NE-A/C99, & 13NE-A/C100.



Prepared by

Allan WH Wong

ER GE/2002/17

2 October 2004

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturalist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
	(response for no NC)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
12	13NE-A/C98	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	✓	n/a	✓	✓	✓	n/a
13	13NE-A/C99	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	✓	n/a	✓	✓	✓	✓
13	13NE-A/C100	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	✓	n/a	✓	✓	✓	✓
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Aug-2004
 Week no.: 73
 Week ending : Sat 11/09/2004

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturalist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
	(response for no NC)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
12	13NE-A/C98	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13	13NE-A/C99	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13	13NE-A/C100	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.												
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact					
					(a)	(b)	(c)					(a)	(b)	(c)	(d)		
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)					
	(response for no NC)	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓	✓				
12	13NE-A/C98	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	n/a				
13	13NE-A/C99	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	✓				
13	13NE-A/C100	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	✓				
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

(carried out during weekly safety and environmental walk)

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)	
12	13NE-A/C98	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓	n/a
13	13NE-A/C99	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓	✓
13	13NE-A/C100	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓	✓
No. of NC's =		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Month : Oct-2004
 Week no.: 76
 Week ending : Sat 02/10/2004

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
13	13NE-A/C99	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	✓	✓	✓	✓
13	13NE-A/C100	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands, Investigation, Design and Supervision of Landslip Preventive Works on Government Slopes and Related Studies

monthly environmental audit report : October 2004

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope Nos. 13NE-A/C99 to 102, & 13NW-B/C/82.



Prepared by

Allan WH Wong

ER GE/2002/17

2 November 2004

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Oct-2004
 Week no.: 77
 Week ending : Sat 09/10/2004

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
13	13NE-A/C99	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
13	13NE-A/C100	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
17	13NE-A/C101	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
17	13NE-A/C102	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
No. of NC's =		0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturalist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
	(response for no NC)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13	13NE-A/C99	✓	✓	✓	✓	✓	✓	✓	n/a	✓	✓	✓	✓	✓	✓	✓
13	13NE-A/C100	✓	✓	✓	✓	✓	✓	✓	n/a	✓	✓	✓	✓	✓	✓	✓
17	13NE-A/C101	✓	✓	✓	✓	✓	✓	✓	n/a	✓	✓	✓	✓	✓	✓	✓
17	13NE-A/C102	✓	✓	✓	✓	✓	✓	✓	n/a	✓	✓	✓	✓	✓	✓	✓
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Oct-2004
 Week no.: 79
 Week ending : Sat 23/10/2004

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
	(response for no NC)	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓	✓			
17	13NE-A/C101	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	✓			
17	13NE-A/C102	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	✓			
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GEI/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
(carried out during weekly safety and environmental walk)

Month : Oct-2004
Week no.: 80
Week ending : Sat 30/10/2004

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.																					
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact														
					(a)	(b)	(c)					(a)	(b)	(c)	(d)											
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	✓	Surveillance & monitoring of site runoff proposal	✓	Any contingency measures required	✓	Any canteen on site	✓	Any disturbance to or diversion of natural streams	✓	Rare species are protected (Sect 1 only)	✓	Horticulturist employed (Sect 1 only)	✓	All shotcrete has been removed	✓	Steel ladders used in permanent works	✓	Landscape measures implemented	✓	Fence off & protect areas of no works (Sect 13 + 17 only)	✓
17	13NE-A/C101	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	n/a	n/a	✓	✓	✓	✓	✓	✓	✓
17	13NE-A/C102	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	n/a	n/a	✓	✓	✓	✓	✓	✓	✓
19	13NW-B/C82	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	n/a	n/a	✓	✓	✓	✓	✓	n/a	n/a
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

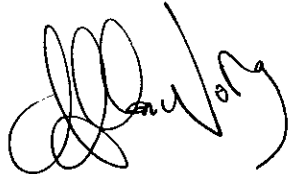
* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands, Investigation, Design and Supervision of Landslip Preventive Works on Government Slopes and Related Studies

monthly environmental audit report : November 2004

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope Nos. 13NE-A/C101 to 102, & 13NW-B/C/82.



Prepared by

Allan WH Wong

ER GE/2002/17

2 December 2004

(carried out during weekly safety and environmental walk)

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
	(response for no NC)	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓	✓	✓	✓	✓
17	13NE-A/C101	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	✓	✓	✓	✓
17	13NE-A/C102	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	✓	✓	✓	✓
19	13NW-B/C82	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	✓	✓	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
	(response for no NC)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
17	13NE-A/C101	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
17	13NE-A/C102	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
19	13NW-B/C82	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

(carried out during weekly safety and environmental walk)

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
17	13NE-A/C101	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
17	13NE-A/C102	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
19	13NW-B/C82	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
		(response for no NC)														
17	13NE-A/C101	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
17	13NE-A/C102	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
19	13NW-B/C82	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

**EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands,
Investigation, Design and Supervision of Landslip Preventive Works on Government
Slopes and Related Studies** monthly environmental audit report : December 2004

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope Nos. 13NE-A/C101 to 102, & 13NW-B/C/82.

Prepared by



Allan WH Wong
ER GE/2002/17

3 January 2005

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
		(response for no NC)														
17	13NE-A/C101	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
17	13NE-A/C102	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
19	13NW-B/C82	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.													
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact						
					(a)	(b)	(c)					(a)	(b)	(c)	(d)			
		(response for no NC)																
17	13NE-A/C101	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
17	13NE-A/C102	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
19	13NW-B/C82	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
		(response for no NC)														
17	13NE-A/C101	✓	✓	✓	x	x	n/a	n/a	✓	n/a	✓	✓	x	✓	✓	✓
17	13NE-A/C102	✓	✓	✓	x	x	n/a	n/a	✓	n/a	✓	✓	x	✓	✓	✓
19	13NW-B/C82	✓	✓	✓	x	x	n/a	n/a	✓	n/a	✓	✓	x	✓	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

(carried out during weekly safety and environmental walk)

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		(response for no NC)				Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
17	13NE-A/C101	✓	✓	✓	✓	✓	✓	x	x	x	✓	✓	n/a	x	✓	✓
17	13NE-A/C102	✓	✓	✓	✓	✓	✓	x	x	x	n/a	n/a	n/a	x	✓	✓
19	13NW-B/C82	✓	✓	✓	✓	✓	✓	x	x	x	n/a	n/a	n/a	x	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Jan-2005
 Week no.: 89
 Week ending : Sat 01/01/2005

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
17	13NE-A/C101	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
17	13NE-A/C102	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
19	13NW-B/C82	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	n/a
No. of NC's =		0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands, Investigation, Design and Supervision of Landslip Preventive Works on Government Slopes and Related Studies monthly environmental audit report : January 2005

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope Nos. 13NE-A/C101 to 102, & 13NW-B/C/82.

Prepared by



Allan WH Wong

ER GE/2002/17

2 February 2005

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Jan-2005
 Week no.: 90
 Week ending : Sat 08/01/2005

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.																				
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact													
					(a)	(b)	(c)					(a)	(b)	(c)	(d)										
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	✓	Surveillance & monitoring of site runoff proposal	✓	Any contingency measures required	✓	Any canteen on site	✓	Any disturbance to or diversion of natural streams	✓	Rare species are protected (Sect 1 only)	✓	Horticulturist employed (Sect 1 only)	✓	All shotcrete has been removed	✓	Steel ladders used in permanent works	✓	Landscape measures implemented	✓	Fence off & protect areas of no works (Sect 13 + 17 only)
17	13NE-A/C101	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	n/a	n/a	✓	✓	✓	✓	✓	✓
17	13NE-A/C102	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	n/a	n/a	✓	✓	✓	✓	✓	✓
19	13NW-B/C82	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	n/a	n/a	✓	✓	✓	✓	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.												
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact					
					(a)	(b)	(c)					(a)	(b)	(c)	(d)		
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturalist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)					
		(response for no NC)															
17	13NE-A/C101	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
17	13NE-A/C102	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
19	13NW-B/C82	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Jan-2005
 Week no.: 92
 Week ending : Sat 22/01/2005

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
	(response for no NC)	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓				
17	13NE-A/C101	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	✓	✓	✓	✓
17	13NE-A/C102	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	✓	✓	✓	✓
19	13NW-B/C82	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	✓	✓	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)			
		(response for no NC)													
17	13NE-A/C101	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
17	13NE-A/C102	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
19	13NW-B/C82	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands, Investigation, Design and Supervision of Landslip Preventive Works on Government Slopes and Related Studies monthly environmental audit report : February 2005

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope Nos. 13NE-A/C101 to 102, & 13NW-B/C/82.

Prepared by



Allan WH Wong
ER GE/2002/17 2 March 2005

Month : Feb-2005
 Week no.: 94
 Week ending : Sat 05/02/2005

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
17	13NE-A/C101	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
17	13NE-A/C102	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
19	13NW-B/C82	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)			
	(response for no NC)	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓			
17	13NE-A/C101	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	✓		
17	13NE-A/C102	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	✓		
19	13NW-B/C82	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	n/a	n/a		
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0		

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Feb-2005
 Week no.: 96
 Week ending : Sat 19/02/2005

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.																					
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact														
					(a)	(b)	(c)					(a)	(b)	(c)	(d)											
		(response for no NC)																								
17	13NE-A/C101	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	✓	Surveillance & monitoring of site runoff proposal	✓	Any contingency measures required	✓	Any carteen on site	✓	Any disturbance to or diversion of natural streams	✓	Rare species are protected (Sect 1 only)	✓	Horticulturist employed (Sect 1 only)	✓	All shotcrete has been removed	✓	Steel ladders used in permanent works	✓	Landscape measures implemented	✓	Fence off & protect areas of no works (Sect 13 + 17 only)	✓
17	13NE-A/C102	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	✓	Surveillance & monitoring of site runoff proposal	✓	Any contingency measures required	✓	Any carteen on site	✓	Any disturbance to or diversion of natural streams	✓	Rare species are protected (Sect 1 only)	✓	Horticulturist employed (Sect 1 only)	✓	All shotcrete has been removed	✓	Steel ladders used in permanent works	✓	Landscape measures implemented	✓	Fence off & protect areas of no works (Sect 13 + 17 only)	✓
19	13NW-B/C82	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	✓	Surveillance & monitoring of site runoff proposal	✓	Any contingency measures required	✓	Any carteen on site	✓	Any disturbance to or diversion of natural streams	✓	Rare species are protected (Sect 1 only)	✓	Horticulturist employed (Sect 1 only)	✓	All shotcrete has been removed	✓	Steel ladders used in permanent works	✓	Landscape measures implemented	✓	Fence off & protect areas of no works (Sect 13 + 17 only)	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
17	13NE-A/C101	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓	✓
17	13NE-A/C102	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓	✓
19	13NW-B/C82	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)


* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

**EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands,
Investigation, Design and Supervision of Landslip Preventive Works on Government
Slopes and Related Studies** monthly environmental audit report : March 2005

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope Nos. 13NE-A/C101 to 102, & 13NW-B/C/82.

Prepared by



Allan WH Wong
ER GE/2002/17

2 April 2005

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Mar-2005
 Week no.: 98
 Week ending : Sat 05/03/2005

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)			
	(response for no NC)	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓			
17	13NE-A/C101	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	✓		
17	13NE-A/C102	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	✓		
19	13NW-B/C82	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	n/a	n/a		
No. of NC's =		0	0	0	0	0	0	0	0	0	0	0	0		

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Mar-2005
 Week no.: 99
 Week ending : Sat 12/03/2005

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)			
	(response for no NC)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
17	13NE-A/C101	✓	✓	✓	✓	✓	✓	✓	n/a	✓	✓	✓	✓		
17	13NE-A/C102	✓	✓	✓	✓	✓	✓	✓	n/a	✓	✓	✓	✓		
19	13NW-B/C82	✓	✓	✓	✓	✓	✓	✓	n/a	✓	✓	✓	n/a		
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0		

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
	(response for no NC)	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓	✓	✓	✓	✓
17	13NE-A/C101	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	✓	✓	✓	✓
17	13NE-A/C102	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	✓	✓	✓	✓
19	13NW-B/C82	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	✓	✓	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Mar-2005
 Week no.: 101
 Week ending : Sat 25/03/2005

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
	(response for no NC)	✓	✓	✓	Complied with MSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
17	13NE-A/C101	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
17	13NE-A/C102	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
19	13NW-B/C82	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	n/a
No. of NC's =		0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Apr-2005
 Week no.: 102
 Week ending : Sat 02/04/2005

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
17	13NE-A/C101	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
17	13NE-A/C102	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
19	13NW-B/C82	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	n/a
No. of NC's =		0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Nil NC was noted at Government Slope Nos. 13NE-A/C101 to 102, & 13NW-B/C/82.
**EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands,
Investigation, Design and Supervision of Landslip Preventive Works on Government
Slopes and Related Studies** monthly environmental audit report : April 2005

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope Nos. 13NE-A/C101 to 102, & 13NW-B/C/82.

Prepared by



Allan WH Wong
ER GE/2002/17

3 May 2005

Section No.	Feature No.	Project Profile Mitigation Measures Completed with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
	(response for no NC)	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)
17	13NE-A/C101	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
17	13NE-A/C102	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	✓
19	13NW-B/C82	✓	✓	✓	✓	✓	✓	✓	✓	n/a	n/a	n/a	✓	✓	n/a
No. of NC's =		0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
	(response for no NC)	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓	✓	✓	✓	✓
17	13NE-A/C101	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	✓	✓	✓	✓
17	13NE-A/C102	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	✓	✓	✓	✓
19	13NW-B/C82	✓	✓	✓	x	x	n/a	n/a	n/a	x	✓	✓	✓	✓	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
		(response for no NC)														
17	13NE-A/C101	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
17	13NE-A/C102	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
19	13NW-B/C82	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Apr-2005
 Week no.: 106
 Week ending : Sat 30/04/2005

Section No.	Feature No.	Project Profile Mitigation Measures Completed with*			Permit Condition No.												
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact					
					(a)	(b)	(c)					(a)	(b)	(c)	(d)		
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any carteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)					
19	13NW-B/C82 <small>(response for no NC)</small>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	×	✓	n/a	0
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

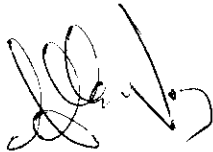
Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands, Investigation, Design and Supervision of Landslip Preventive Works on Government Slopes and Related Studies monthly environmental audit report : May 2005

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope No. 13NW-B/C/82.



Prepared by

Allan WH Wong
ER GE/2002/17 2 June 2005

Month : May-2005
 Week no.: 107
 Week ending : Sat 07/05/2005

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
19	13NW-B/C82	✓	✓	✓	✓	✓	✓	✓	✓	n/a	✓	✓	✓	✓	0	0
															No. of NC's = 0	

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : May-2005
 Week no.: 108
 Week ending : Sat 14/05/2005

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any cauteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
19	13NW-B/C82	✓	✓	✓	✓	✓	✓	✓	✓	n/a	✓	✓	✓	✓	0	0
															No. of NC's = 0	

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Month : May-2005
 Week no.: 109
 Week ending : Sat 21/05/2005

Contract No. GE/2002/17
Environmental Permit No. EP-148/2002
Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.																		
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact											
					(a)	(b)	(c)					(a)	(b)	(c)	(d)								
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)											
19	13NW-B/C82 <small>(response for no NC)</small>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	n/a						
No. of NC's =													0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : May-2005
 Week no.: 110
 Week ending : Sat 28/05/2005

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.											
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact				
					(a)	(b)	(c)					(a)	(b)	(c)	(d)	
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any carteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)				
19	13NW-B/C82	✓	✓	✓	x	x	✓	✓	✓	x	✓	✓	x	x	✓	n/a
															No. of NC's =	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands, Investigation, Design and Supervision of Landslip Preventive Works on Government Slopes and Related Studies monthly environmental audit report : June 2005

The RSS on behalf of the Permit Holder closely supervised the Project to ensure that the recommendations in the proposal submitted under Condition 2.2 are implemented. The Permit Holder carried out environmental audit every Friday (with a frequency of at least once per week) during the construction of the Project to ensure that all the environmental mitigation measures described in the Project Profile (Register No.: PP-174/2002) and this Permit and the actions described in the action plan of the proposal submitted under Condition 2.2 are implemented.

Nil NC was noted at Government Slope No. 13NW-B/C/82.



Prepared by

Allan WH Wong
ER GE/2002/17 2 July 2005

Month : Jun-2005
 Week no.: 111
 Week ending : Sat 04/06/2005

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.												
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact					
					(a)	(b)	(c)					(a)	(b)	(c)	(d)		
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)					
19	13NW-B/C82	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week =

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GE/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Jun-2005
 Week no.: 112
 Week ending : Sat 11/06/2005

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.																				
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact													
					(a)	(b)	(c)					(a)	(b)	(c)	(d)										
19	13NW-B/C82 <small>(response for no NC)</small>	✓	✓	✓	Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)	✓	✓	n/a	✓	0	0	0	0	0	0
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

Contract No. GEI/2002/17
 Environmental Permit No. EP-148/2002
 Summary of Environmental Audit
 (carried out during weekly safety and environmental walk)

Month : Jun-2005
 Week no.: 113
 Week ending : Sat 18/06/2005

Section No.	Feature No.	Project Profile Mitigation Measures Complied with*			Permit Condition No.										
		Noise mitigation	Dust mitigation	Waste management	2.2 - site runoff control			2.4	2.5	2.6	2.7	2.8 - visual impact			
					(a)	(b)	(c)					(a)	(b)	(c)	(d)
		Complied with WSD conditions for Water Gathering Grounds	Surveillance & monitoring of site runoff proposal	Any contingency measures required	Any canteen on site	Any disturbance to or diversion of natural streams	Rare species are protected (Sect 1 only)	Horticulturalist employed (Sect 1 only)	All shotcrete has been removed	Steel ladders used in permanent works	Landscape measures implemented	Fence off & protect areas of no works (Sect 13 + 17 only)			
19	13NW-B/C82	✓	✓	✓	x	x	✓	✓	✓	n/a	✓	✓	x	✓	n/a
		No. of NC's =	0	0	0	0	0	0	0	0	0	0	0	0	0

Total NC's this week = 0

Notes (if any)

* Other measures are stipulated in the Environmental Permit and so are not repeated under Project Profile

**EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands,
Investigation, Design and Supervision of Landslip Preventive Works on Government
Slopes and Related Studies**

Summary by Year of NC's

**GE/2002/17 Yearly Environmental Audit Report (22 April 2003 – 21 April 2004)
for Environmental Permit No.EP—148/2002**

Section Nos.	Government Slope No	Construction dates	No. of Environmental NC recorded	Landscape mitigation completed
12	13NE-A/C98	14/4/04-25/9/04	0	No
13	13NE-A/C99	24/5/04-12/10/04	0	No
13	13NE-A/C100	24/5/04-12/10/04	0	No
17	13NE-A/C101	9/10/04-12/4/05	0	No
17	13NE-A/C102	9/10/04-12/4/05	0	No
7	13NE-A/C108	3/10/03-30/4/04	0	Yes
2	13NE-A/C133	22/4/03-19/1/04	0	Yes
1	13NW-B/C80	22/4/03-30/10/03	0	Yes
19	13NW-B/C/82	26/10/04-23/4/05	0	No


**GE/2002/17 Yearly Environmental Audit Report (22 April 2004 – 21 April 2005)
for Environmental Permit No.EP—148/2002**

Section Nos.	Government Slope No	Construction dates	No. of Environmental NC recorded	Landscape mitigation completed
12	13NE-A/C98	14/4/04-27/9/04	0	Yes
13	13NE-A/C99	24/5/04-19/10/04	0	Yes
13	13NE-A/C100	24/5/04-19/10/04	0	Yes
17	13NE-A/C101	9/10/04-22/4/05	0	Yes
17	13NE-A/C102	9/10/04-22/4/05	0	Yes
7	13NE-A/C108	3/10/03-30/4/04	0	Yes
2	13NE-A/C133	22/4/03-19/1/04	0	Yes
1	13NW-B/C80	22/4/03-30/10/03	0	Yes
19	13NW-B/C/82	26/10/04-15/6/05	0	No

**GE/2002/17 Yearly Environmental Audit Report (22 April 2005 – 31 August 2005)
for Environmental Permit No.EP—148/2002**

Section Nos.	Government Slope No	Construction dates	No. of Environmental NC recorded	Landscape mitigation completed
12	13NE-A/C98	14/4/04-27/9/04	0	Yes
13	13NE-A/C99	24/5/04-19/10/04	0	Yes
13	13NE-A/C100	24/5/04-19/10/04	0	Yes
17	13NE-A/C101	9/10/04-12/4/05	0	Yes
17	13NE-A/C102	9/10/04-12/4/05	0	Yes
7	13NE-A/C108	3/10/03-30/4/04	0	Yes
2	13NE-A/C133	22/4/03-19/1/04	0	Yes
1	13NW-B/C80	22/4/03-30/10/03	0	Yes
19	13NW-B/C/82	26/10/04-15/6/05	0	Yes

EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands, Investigation, Design and Supervision of Landslip Preventive Works on Government Slopes and Related Studies

Condition No.	Document Title
2.2	 Site Run-off Control
2.3	Monthly Environmental Monitoring and Audit Report (4/03 – 8/05) See Appendix for hard copies.

**EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands,
Investigation, Design and Supervision of Landslip Preventive Works on Government
Slopes and Related Studies**

As-built landscape drawings

As-built Landscaping Measures

Slope No.	Landscape Mitigation Works
13NE-A/C98	Hydroseeding with shrubs and erosion control mat
13NE-A/C99	Fence off and protect areas of no works to preserve existing vegetation. Hydroseeding with shrubs and erosion control mat.
13NE-A/C100	Hydroseeding with shrubs and erosion control mat
13NE-A/C101	Fence off and protect areas of no works to preserve existing vegetation. Hydroseeding with shrubs and erosion control mat.
13NE-A/C102	Hydroseeding with shrubs and erosion control mat. Whip planting at feature crest.
13NE-A/C108	Hydroseeding with shrubs and erosion control mat. Compensatory tree planting comprising native shrubs and ground cover trees. Construction of toe planter for additional planting to screen the slope.
13NE-A/C133	Hydroseeding with erosion control mat for soil portions and maintain the bare rock appearance of rock portions. Construction of toe planter for additional planting to screen the slope.
13NW-B/C80	Hydroseeding with shrubs and erosion control mat. Planting of additional native shrubs will be undertaken to compensate for the loss of <i>Enkianthus quinqueflorus</i> should the transplantation fails.
13NW-B/C82	Hydroseeding with shrubs and erosion control mat. Whip planting at the crest.

GENERAL NOTES:
 1. ALL WORK SHALL BE IN ACCORDANCE WITH THE HONG KONG BUILDING REGULATIONS, HONG KONG PLANNING ORDINANCE AND ALL OTHER RELEVANT STATUTES AND REGULATIONS.
 2. ALL LEVELS ARE IN METERS ABOVE PRINCIPAL DATUM.
 3. ALL LEVELS ARE TO BE CHECKED BEFORE COMMENCING WORK.

CONTRACT NO. GEOTECH/19-AC08
 LPM PROJECT - PHASE 2 PACKAGE G
 LANDSCAPE PREVENTIVE WORKS FOR SLOPES AND RETAINING WALLS IN LANTAU AND LUNGA ISLAND

SECTION NO. OF WORKS: 12
 FEATURE NO. 19E-AC08
 South Lantau Road, Near Shek Pik Reservoir, Lantau Island

DETAILED LANDSCAPE PLAN (AS CONSTRUCTED)
 LPM 0817/L3411 B (AS SHOWN)

DATE: 2009/05/14
 DRAWN BY: [Name]
 CHECKED BY: [Name]

SCALE: 1:100
 SCALE: 1:100

PROJECT NO. 19E-AC08
 SHEET NO. 12 OF 12

DATE: 2009/05/14
 DRAWN BY: [Name]
 CHECKED BY: [Name]

SCALE: 1:100
 SCALE: 1:100

PROJECT NO. 19E-AC08
 SHEET NO. 12 OF 12

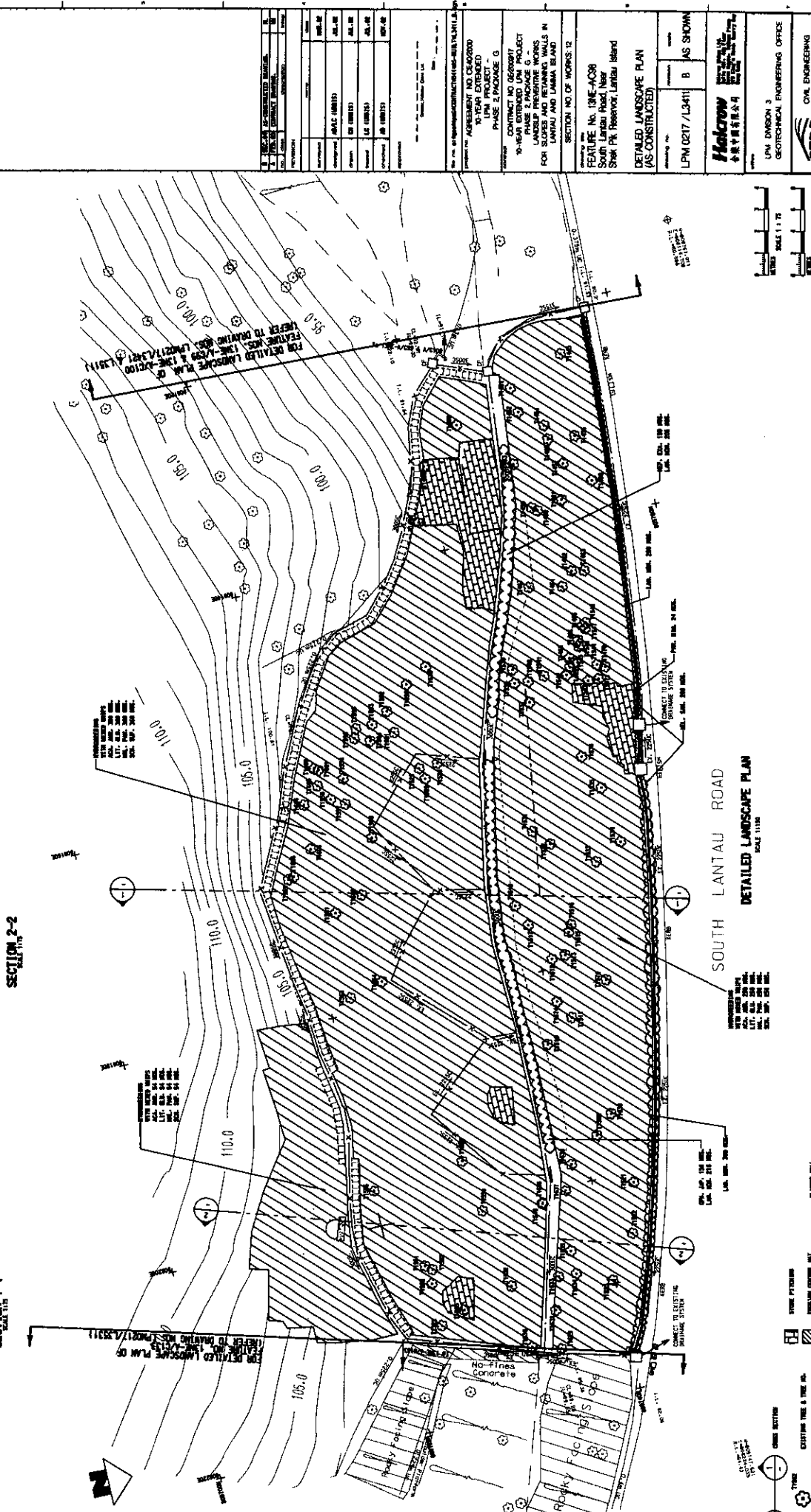
NO.	DESCRIPTION	UNIT	QUANTITY
1	GRAVEL	m ³	100.0
2	CRUSHED BRICKS	m ³	100.0
3	CONCRETE	m ³	100.0
4	STEEL PILING	m	100.0
5	RETAINING WALL	m	100.0
6	LANDSCAPE PREVENTIVE WORKS	m	100.0
7	ROCKY FILLING	m ³	100.0
8	NO-FINES CONCRETE	m ³	100.0
9	FLYASH BRICKS	m ³	100.0
10	FLYASH BRICKS	m ³	100.0
11	FLYASH BRICKS	m ³	100.0
12	FLYASH BRICKS	m ³	100.0
13	FLYASH BRICKS	m ³	100.0
14	FLYASH BRICKS	m ³	100.0
15	FLYASH BRICKS	m ³	100.0
16	FLYASH BRICKS	m ³	100.0
17	FLYASH BRICKS	m ³	100.0
18	FLYASH BRICKS	m ³	100.0
19	FLYASH BRICKS	m ³	100.0
20	FLYASH BRICKS	m ³	100.0

NO.	DESCRIPTION	UNIT	QUANTITY
1	GRAVEL	m ³	100.0
2	CRUSHED BRICKS	m ³	100.0
3	CONCRETE	m ³	100.0
4	STEEL PILING	m	100.0
5	RETAINING WALL	m	100.0
6	LANDSCAPE PREVENTIVE WORKS	m	100.0
7	ROCKY FILLING	m ³	100.0
8	NO-FINES CONCRETE	m ³	100.0
9	FLYASH BRICKS	m ³	100.0
10	FLYASH BRICKS	m ³	100.0
11	FLYASH BRICKS	m ³	100.0
12	FLYASH BRICKS	m ³	100.0
13	FLYASH BRICKS	m ³	100.0
14	FLYASH BRICKS	m ³	100.0
15	FLYASH BRICKS	m ³	100.0
16	FLYASH BRICKS	m ³	100.0
17	FLYASH BRICKS	m ³	100.0
18	FLYASH BRICKS	m ³	100.0
19	FLYASH BRICKS	m ³	100.0
20	FLYASH BRICKS	m ³	100.0

NO.	DESCRIPTION	UNIT	QUANTITY
1	GRAVEL	m ³	100.0
2	CRUSHED BRICKS	m ³	100.0
3	CONCRETE	m ³	100.0
4	STEEL PILING	m	100.0
5	RETAINING WALL	m	100.0
6	LANDSCAPE PREVENTIVE WORKS	m	100.0
7	ROCKY FILLING	m ³	100.0
8	NO-FINES CONCRETE	m ³	100.0
9	FLYASH BRICKS	m ³	100.0
10	FLYASH BRICKS	m ³	100.0
11	FLYASH BRICKS	m ³	100.0
12	FLYASH BRICKS	m ³	100.0
13	FLYASH BRICKS	m ³	100.0
14	FLYASH BRICKS	m ³	100.0
15	FLYASH BRICKS	m ³	100.0
16	FLYASH BRICKS	m ³	100.0
17	FLYASH BRICKS	m ³	100.0
18	FLYASH BRICKS	m ³	100.0
19	FLYASH BRICKS	m ³	100.0
20	FLYASH BRICKS	m ³	100.0

NO.	DESCRIPTION	UNIT	QUANTITY
1	GRAVEL	m ³	100.0
2	CRUSHED BRICKS	m ³	100.0
3	CONCRETE	m ³	100.0
4	STEEL PILING	m	100.0
5	RETAINING WALL	m	100.0
6	LANDSCAPE PREVENTIVE WORKS	m	100.0
7	ROCKY FILLING	m ³	100.0
8	NO-FINES CONCRETE	m ³	100.0
9	FLYASH BRICKS	m ³	100.0
10	FLYASH BRICKS	m ³	100.0
11	FLYASH BRICKS	m ³	100.0
12	FLYASH BRICKS	m ³	100.0
13	FLYASH BRICKS	m ³	100.0
14	FLYASH BRICKS	m ³	100.0
15	FLYASH BRICKS	m ³	100.0
16	FLYASH BRICKS	m ³	100.0
17	FLYASH BRICKS	m ³	100.0
18	FLYASH BRICKS	m ³	100.0
19	FLYASH BRICKS	m ³	100.0
20	FLYASH BRICKS	m ³	100.0

NO.	DESCRIPTION	UNIT	QUANTITY
1	GRAVEL	m ³	100.0
2	CRUSHED BRICKS	m ³	100.0
3	CONCRETE	m ³	100.0
4	STEEL PILING	m	100.0
5	RETAINING WALL	m	100.0
6	LANDSCAPE PREVENTIVE WORKS	m	100.0
7	ROCKY FILLING	m ³	100.0
8	NO-FINES CONCRETE	m ³	100.0
9	FLYASH BRICKS	m ³	100.0
10	FLYASH BRICKS	m ³	100.0
11	FLYASH BRICKS	m ³	100.0
12	FLYASH BRICKS	m ³	100.0
13	FLYASH BRICKS	m ³	100.0
14	FLYASH BRICKS	m ³	100.0
15	FLYASH BRICKS	m ³	100.0
16	FLYASH BRICKS	m ³	100.0
17	FLYASH BRICKS	m ³	100.0
18	FLYASH BRICKS	m ³	100.0
19	FLYASH BRICKS	m ³	100.0
20	FLYASH BRICKS	m ³	100.0



SECTION 1-1
 SECTION 2-2
 SECTION 3-3

SOUTH LANTAU ROAD
 DETAILED LANDSCAPE PLAN
 SCALE 1:100

LEGEND:
 1. STEEL PILING
 2. CRUSHED BRICKS
 3. CONCRETE
 4. RETAINING WALL
 5. LANDSCAPE PREVENTIVE WORKS
 6. ROCKY FILLING
 7. NO-FINES CONCRETE
 8. FLYASH BRICKS

DATE: 2009/05/14
 DRAWN BY: [Name]
 CHECKED BY: [Name]

- 1. THIS PROJECT IS TO BE USED IN CONNECTION WITH THE AGREEMENT NO. C640000.
- 2. ALL DIMENSIONS ARE TO BE SHOWN UNLESS OTHERWISE SPECIFIED.
- 3. ALL LINES ARE TO BE DRAWN ACCORDING TO THE STANDARD DRAWING PRACTICES.

NO.	DESCRIPTION	DATE
1	ISSUED FOR CONSTRUCTION	10/11/2005
2	REVISED FOR CONSTRUCTION	10/11/2005
3	REVISED FOR CONSTRUCTION	10/11/2005

NO.	DESCRIPTION	DATE
1	ISSUED FOR CONSTRUCTION	10/11/2005
2	REVISED FOR CONSTRUCTION	10/11/2005
3	REVISED FOR CONSTRUCTION	10/11/2005

NO.	DESCRIPTION	DATE
1	ISSUED FOR CONSTRUCTION	10/11/2005
2	REVISED FOR CONSTRUCTION	10/11/2005
3	REVISED FOR CONSTRUCTION	10/11/2005

NO.	DESCRIPTION	DATE
1	ISSUED FOR CONSTRUCTION	10/11/2005
2	REVISED FOR CONSTRUCTION	10/11/2005
3	REVISED FOR CONSTRUCTION	10/11/2005

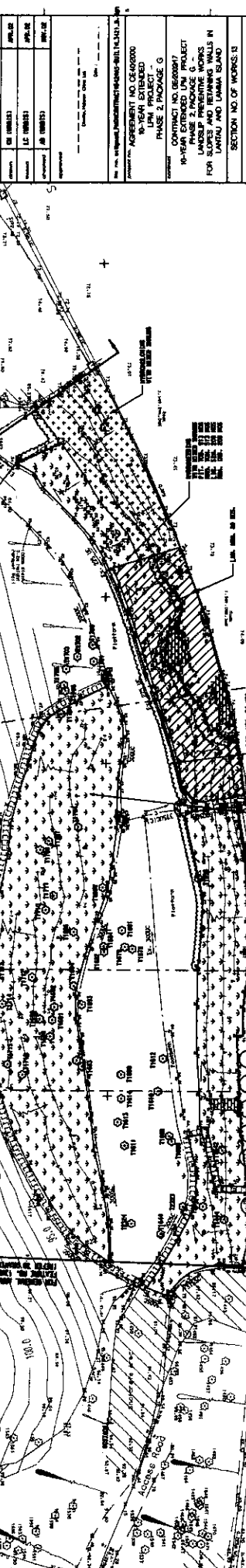
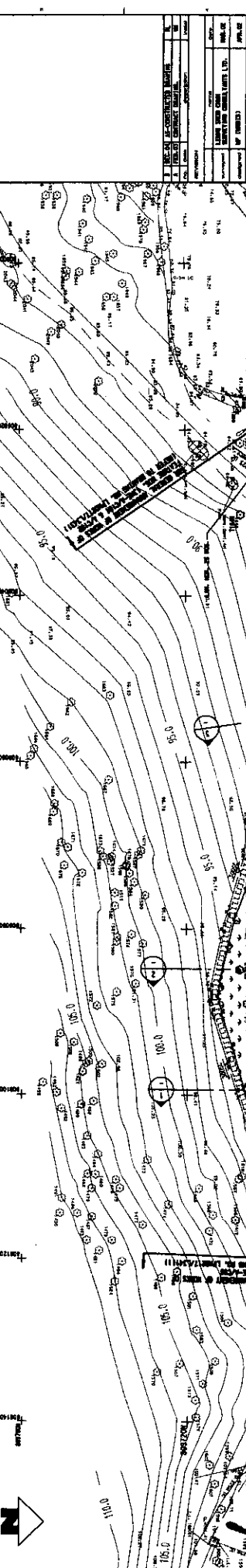
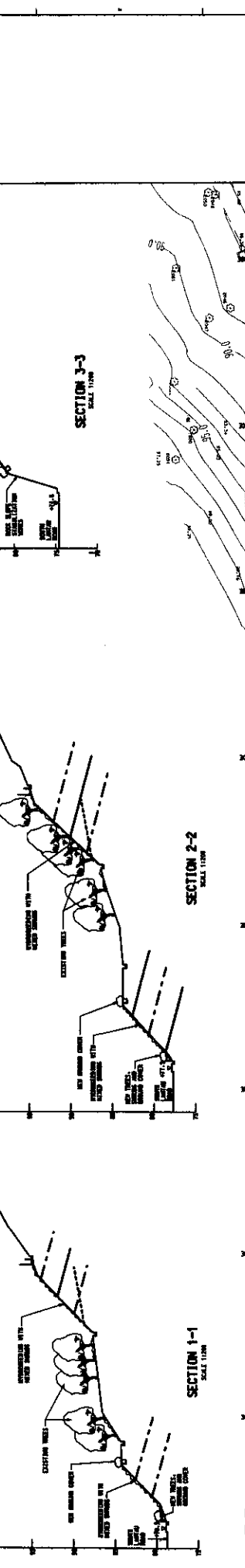
NO.	DESCRIPTION	DATE
1	ISSUED FOR CONSTRUCTION	10/11/2005
2	REVISED FOR CONSTRUCTION	10/11/2005
3	REVISED FOR CONSTRUCTION	10/11/2005

NO.	DESCRIPTION	DATE
1	ISSUED FOR CONSTRUCTION	10/11/2005
2	REVISED FOR CONSTRUCTION	10/11/2005
3	REVISED FOR CONSTRUCTION	10/11/2005

NO.	DESCRIPTION	DATE
1	ISSUED FOR CONSTRUCTION	10/11/2005
2	REVISED FOR CONSTRUCTION	10/11/2005
3	REVISED FOR CONSTRUCTION	10/11/2005

NO.	DESCRIPTION	DATE
1	ISSUED FOR CONSTRUCTION	10/11/2005
2	REVISED FOR CONSTRUCTION	10/11/2005
3	REVISED FOR CONSTRUCTION	10/11/2005

NO.	DESCRIPTION	DATE
1	ISSUED FOR CONSTRUCTION	10/11/2005
2	REVISED FOR CONSTRUCTION	10/11/2005
3	REVISED FOR CONSTRUCTION	10/11/2005



South Lantau Road

DETAILED LANDSCAPE PLAN

SCALE 1:1000

LEGEND:

- EXISTING VEGETATION
- NEW VEGETATION
- EXISTING ROAD AND TRAIL
- NEW ROAD
- NEW TREE
- STONE FINISH
- PERMANENT CURB

Haloway Engineering

LPM ENGINEERING & ARCHITECTURE
SOUTH LANTAU ROAD
SHEK PAI RESERVE, LANTAU

GEOTECHNICAL ENGINEERING OFFICE

LPM ENGINEERING & ARCHITECTURE
SOUTH LANTAU ROAD
SHEK PAI RESERVE, LANTAU

CEED

Civil Engineering and Development Department

AGREEMENT NO. C640000
LPM PROJECT
10-YEAR EXTENDED
PHASE 2, PACKAGE G
LANDSCAPE AND VEGETATION
WORKS TO COLLECT
LANDSCAPE PRESENTIVE WORKS IN
FOR LANTAU AND LANTAU ISLAND
SECTION NO. OF WORKS IS

FEATURE NOS. ONE-A009 & A000
South Lantau Road
Shek Pai Reserve, Lantau

DETAILED LANDSCAPE PLAN
(AS-CONSTRUCTED)

DATE: 10/11/2005

SCALE: 1:1000

1. ALL DIMENSIONS ARE TO BE GIVEN IN METERS UNLESS OTHERWISE SPECIFIED.

2. ALL DIMENSIONS ARE TO BE GIVEN IN METERS UNLESS OTHERWISE SPECIFIED.

3. ALL DIMENSIONS ARE TO BE GIVEN IN METERS UNLESS OTHERWISE SPECIFIED.

4. ALL DIMENSIONS ARE TO BE GIVEN IN METERS UNLESS OTHERWISE SPECIFIED.

5. ALL DIMENSIONS ARE TO BE GIVEN IN METERS UNLESS OTHERWISE SPECIFIED.

6. ALL DIMENSIONS ARE TO BE GIVEN IN METERS UNLESS OTHERWISE SPECIFIED.

7. ALL DIMENSIONS ARE TO BE GIVEN IN METERS UNLESS OTHERWISE SPECIFIED.

8. ALL DIMENSIONS ARE TO BE GIVEN IN METERS UNLESS OTHERWISE SPECIFIED.

9. ALL DIMENSIONS ARE TO BE GIVEN IN METERS UNLESS OTHERWISE SPECIFIED.

10. ALL DIMENSIONS ARE TO BE GIVEN IN METERS UNLESS OTHERWISE SPECIFIED.

NO.	DESCRIPTION	DATE	BY	CHECKED BY
1	ISSUED FOR PERMIT	2005/08/23	...	...
2	ISSUED FOR PERMIT	2005/08/23	...	...
3	ISSUED FOR PERMIT	2005/08/23	...	...
4	ISSUED FOR PERMIT	2005/08/23	...	...
5	ISSUED FOR PERMIT	2005/08/23	...	...

AGREEMENT NO. C600000
 LPM PROJECT C
 PHASE 2, PACKAGE G
 CONTRACT NO. G600000/SAT & SAG
 10-YEAR EXTENDED LPM PROJECT
 LANDSCAPE PREPARATION WORKS
 FOR SLOPES AND RETAINING WALLS IN
 LANTAU AND LAMIA ISLAND
 SECTION NO. OF WORKS: 17
 FEATURE NOS. 19A1E-AC001 & AC002
 South Lantau Road, Near
 Shek Pak Reservoir, Lantau

NO.	DESCRIPTION	DATE	BY	CHECKED BY
1	ISSUED FOR PERMIT	2005/08/23	...	...
2	ISSUED FOR PERMIT	2005/08/23	...	...
3	ISSUED FOR PERMIT	2005/08/23	...	...
4	ISSUED FOR PERMIT	2005/08/23	...	...
5	ISSUED FOR PERMIT	2005/08/23	...	...

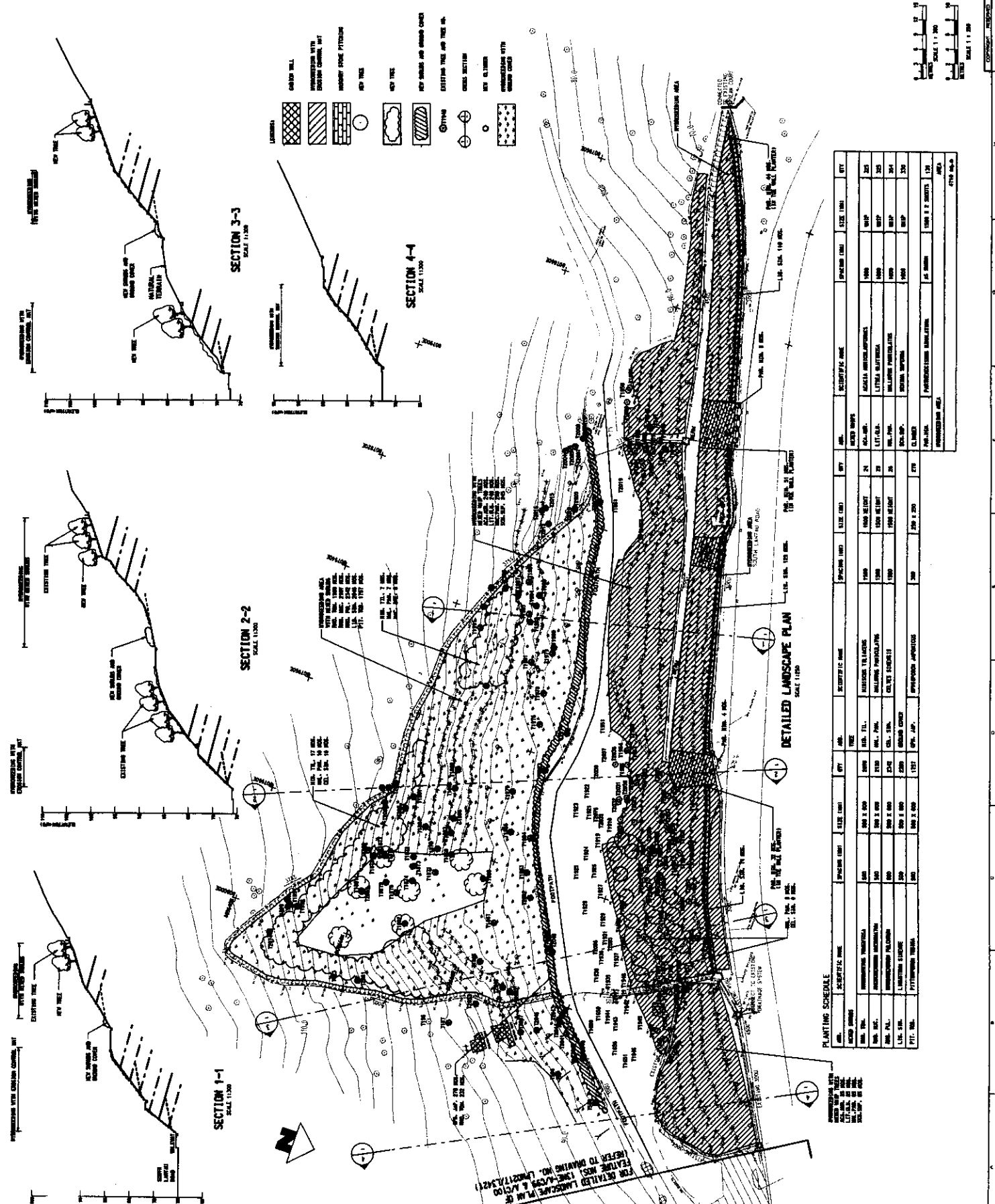
HEKROW ENGINEERING LIMITED
 11/F, HONG KONG TELECOM BUILDING
 183 HONG KONG STREET
 HONG KONG
 香港中環皇后大道中183號11樓
 HEKROW ENGINEERING LIMITED

LPM DIVISION 3
 GEOTECHNICAL ENGINEERING OFFICE
 CIVIL ENGINEERING AND DEVELOPMENT DEPARTMENT

Scale: 1:1000

Scale: 1:1000

Scale: 1:1000



NO.	SCIENTIFIC NAME	SIZE (MM)	QTY	NO.	SCIENTIFIC NAME	SIZE (MM)	QTY
1	1	...	...	...
2	2	...	...	...
3	3	...	...	...
4	4	...	...	...
5	5	...	...	...
6	6	...	...	...
7	7	...	...	...
8	8	...	...	...
9	9	...	...	...
10	10	...	...	...

GENERAL NOTES:
 1. THIS DRAWING IS TO BE READ IN CONNECTION WITH THE CONTRACT AGREEMENT AND ALL OTHER DRAWINGS, SPECIFICATIONS AND INSTRUCTIONS ISSUED BY THE ENGINEER.
 2. ALL DIMENSIONS ARE TO UNLESS OTHERWISE SPECIFIED.
 3. ALL LEVELS ARE IN METERS ABOVE MEAN SEA LEVEL.
 4. THIS DRAWING IS TO BE USED FOR CONSTRUCTION AND NOT FOR ANY OTHER PURPOSE.
 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE RELEVANT AUTHORITIES.
 6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
 7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING TREES AND VEGETATION.
 8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING SERVICES.
 9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING ADJACENT PROPERTIES.
 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING ADJACENT ROADS.

NO.	DESCRIPTION	QUANTITY	UNIT
1	PLANTING	1000	M ²
2	MAINTENANCE	1000	M ²
3	IRRIGATION	1000	M ²
4	LANDSCAPE	1000	M ²
5	STRUCTURE	1000	M ²
6	FINISH	1000	M ²
7	PAINT	1000	M ²
8	GLASS	1000	M ²
9	STEEL	1000	M ²
10	CONCRETE	1000	M ²

CONTRACT NO. G-20000
 PROJECT NO. G-20000
 PHASE 2 PACKAGE G
 10-YEAR EXTENDED LPM PROJECT
 PHASE 2 PACKAGE G -
 LANDSCAPE ARCHITECTURE
 FOR SLOPES AND RETAINING WALLS IN
 LANTAU AND LAMIA BLAND
 SECTION NO. OF WORKS 7
 DRAWING NO. 19E-A-CV08
 South Lantau Road
 Near Shek Pk Reservoir, Lantau
 DETAILED LANDSCAPE
 (AS-COSTRUCTED)

NO.	DESCRIPTION	QUANTITY	UNIT
1	PLANTING	1000	M ²
2	MAINTENANCE	1000	M ²
3	IRRIGATION	1000	M ²
4	LANDSCAPE	1000	M ²
5	STRUCTURE	1000	M ²
6	FINISH	1000	M ²
7	PAINT	1000	M ²
8	GLASS	1000	M ²
9	STEEL	1000	M ²
10	CONCRETE	1000	M ²

SCALE: 1:1000
 SHEET 11 OF 12

DATE: 11/2020

DESIGNED BY: [NAME]
 CHECKED BY: [NAME]
 APPROVED BY: [NAME]

DATE: 11/2020

SCALE: 1:1000

DATE: 11/2020

SCALE: 1:1000

DATE: 11/2020

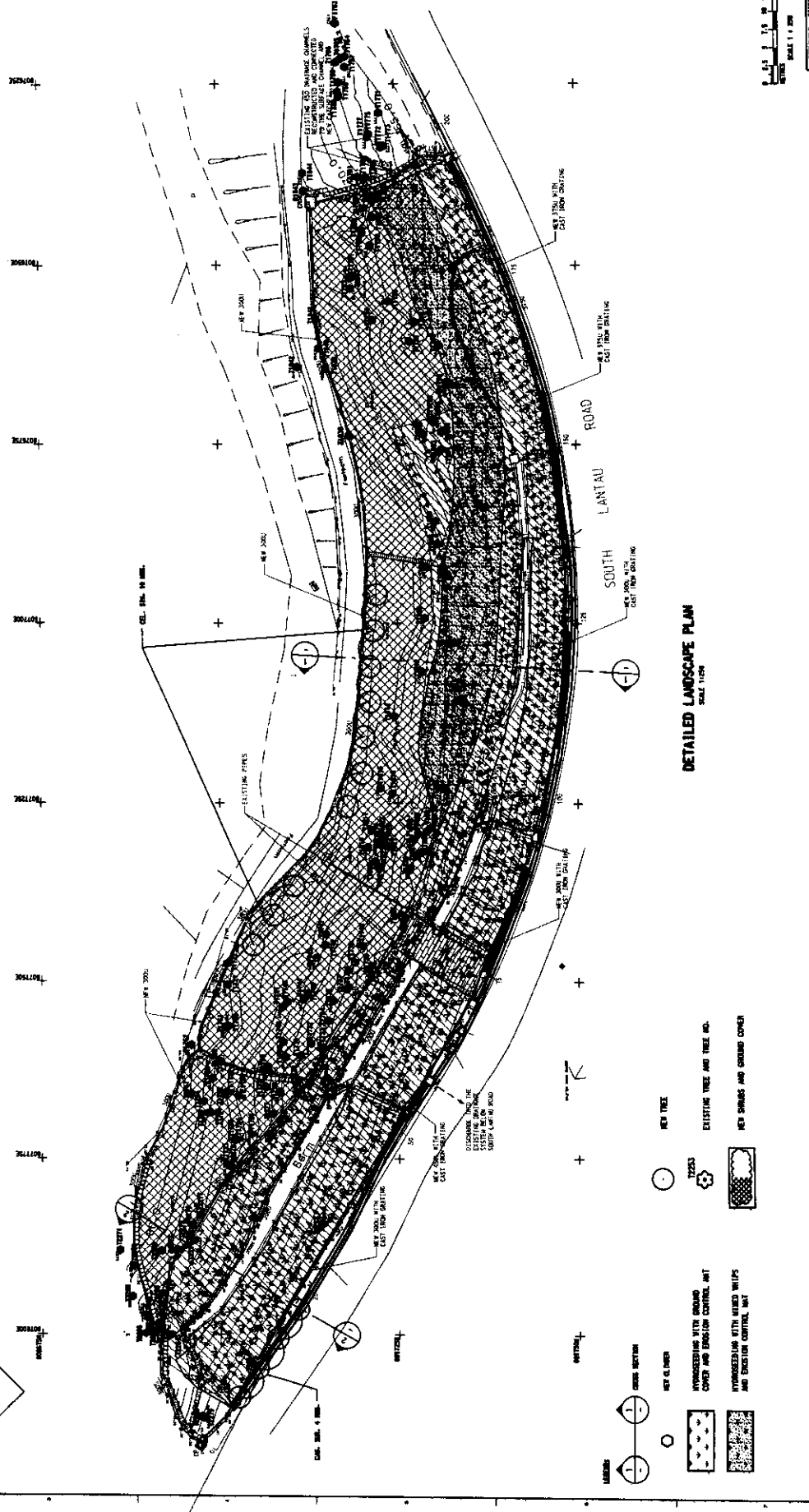
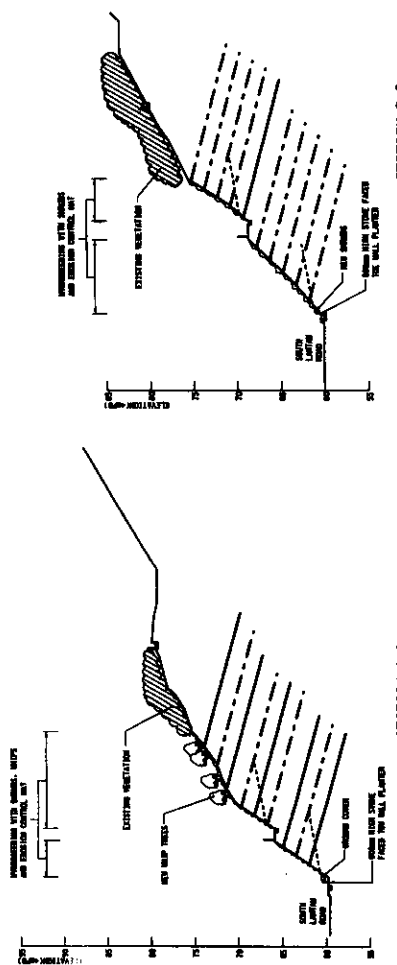
SCALE: 1:1000

DATE: 11/2020

SCALE: 1:1000

PLANTING SCHEDULE

NO.	SYMBOLIC CODE	PLANTING CODE	SIZE (MM)	QTY
1	10	10	100	1
2	20	20	200	15
3	30	30	300	2122
4	40	40	400	2122
5	50	50	500	2122
6	60	60	600	2122
7	70	70	700	2122
8	80	80	800	2122
9	90	90	900	2122
10	100	100	1000	2122
11	110	110	1100	2122
12	120	120	1200	2122
13	130	130	1300	2122
14	140	140	1400	2122
15	150	150	1500	2122
16	160	160	1600	2122
17	170	170	1700	2122
18	180	180	1800	2122
19	190	190	1900	2122
20	200	200	2000	2122
21	210	210	2100	2122
22	220	220	2200	2122
23	230	230	2300	2122
24	240	240	2400	2122
25	250	250	2500	2122
26	260	260	2600	2122
27	270	270	2700	2122
28	280	280	2800	2122
29	290	290	2900	2122
30	300	300	3000	2122



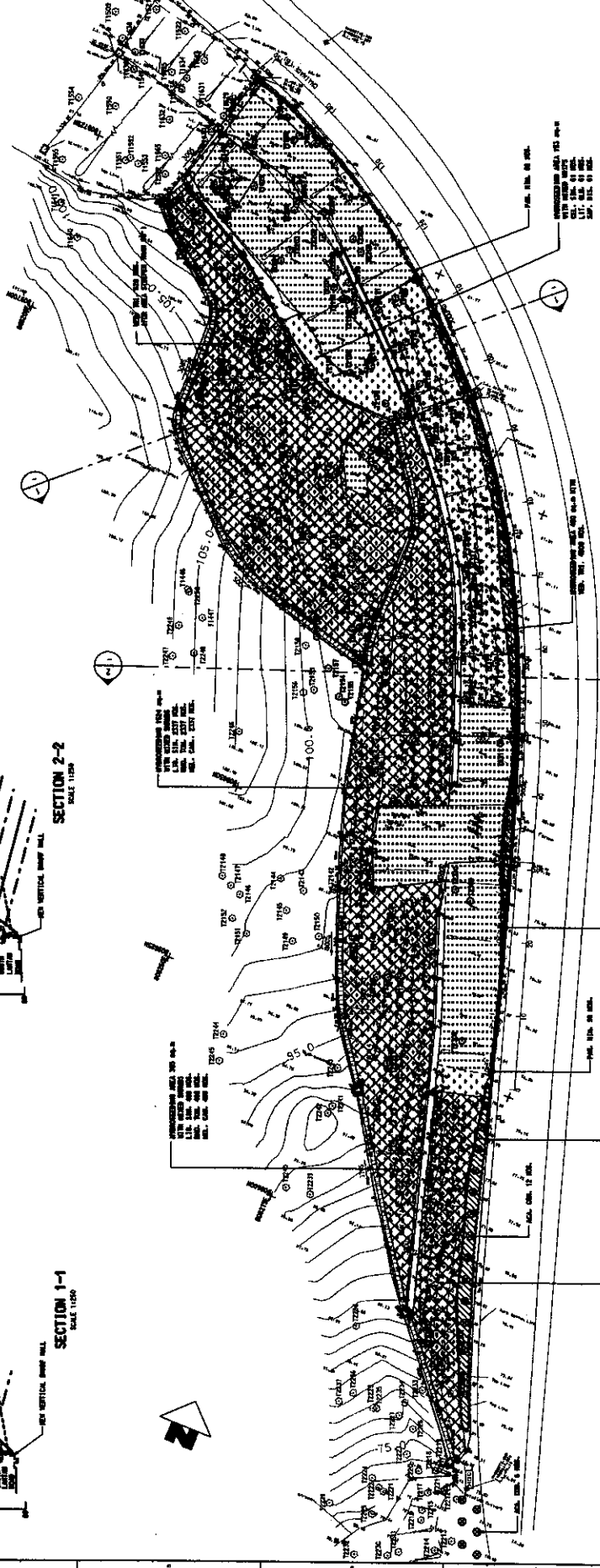
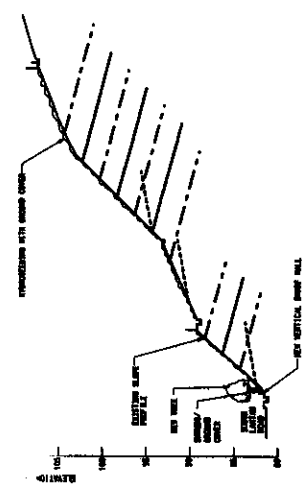
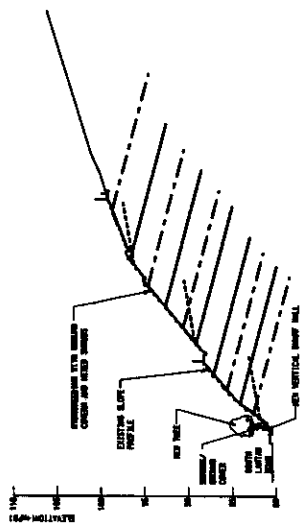
DETAILED LANDSCAPE PLAN
 SCALE: 1:1000

- LEGEND**
- ROAD SECTION
 - NEW STRIP
 - PROPOSED WITH GRASS CONTROL AND EROSION CONTROL MAT
 - PROPOSED WITH STRIP WALLS AND EROSION CONTROL MAT
 - NEW TREE
 - EXISTING TREE AND TREE NO.
 - NEW STRIPS AND GRASS COVER

GENERAL NOTES
 1. ALL WORK SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS, LANSING, MICHIGAN, 2000 EDITION, AND ALL APPLICABLE SUPPLEMENTARY SPECIFICATIONS AND CONDITIONS PREPARED BY THE ENGINEER.
 2. ALL DIMENSIONS ARE IN HOLLOWED BLOCKS UNLESS OTHERWISE SPECIFIED.
 3. ALL LEVELS ARE IN METERS ABOVE MEAN SEA LEVEL.
 4. THIS DRAWING IS TO BE USED FOR THE LANDSCAPE DESIGN OF THE PROJECT. IT IS NOT TO BE USED FOR ANY OTHER PURPOSES.
 5. THE ENGINEER SHALL BE RESPONSIBLE FOR THE ACCURACY OF THE DATA AND INFORMATION PROVIDED FOR THE DESIGN OF THIS PROJECT.
 6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACCURACY OF THE DATA AND INFORMATION PROVIDED FOR THE DESIGN OF THIS PROJECT.

NO.	DATE	DESCRIPTION
1	11/10/2000	ISSUED FOR PERMIT
2	01/10/2001	REVISED TO SHOW PERMIT CONDITIONS
3	03/10/2001	REVISED TO SHOW PERMIT CONDITIONS
4	05/10/2001	REVISED TO SHOW PERMIT CONDITIONS
5	07/10/2001	REVISED TO SHOW PERMIT CONDITIONS
6	09/10/2001	REVISED TO SHOW PERMIT CONDITIONS
7	11/10/2001	REVISED TO SHOW PERMIT CONDITIONS

PROJECT NO. 04500000
 PHASE 2, PACKAGE G
 CONTRACT NO. 0600097
 10-YEAR EXTENDED LIFE PROJECT
 LANDSCAPE PREVENTIVE WORKS
 FOR SLOPES AND RETAINING WALLS IN
 LANTAU AND LANTAU ISLAND
 SECTION NO. OF WORKS: 2
 FEATURE NO. 10NE-AC033
 South Lantau Road,
 New Shek Pik Reservoir, Lantau
DETAILED LANDSCAPE PLAN
 (AS-CONSTRUCTED)
 LPM 0217/13531 8 1:250
Hokuro
 全洲工程咨询有限公司
 LPM DIVISION 3
 GEOTECHNICAL ENGINEERING OFFICE
 CIVIL ENGINEERING
 AND DEVELOPMENT
 DEPARTMENT



PLANTING SCHEDULE

NO.	SYMBOL	SPECIES	SIZE	QUANTITY	NOTE
1	(Symbol)	ORCHID ORCHID	2000	10	
2	(Symbol)	ORCHID ORCHID	2000	10	
3	(Symbol)	ORCHID ORCHID	2000	10	
4	(Symbol)	ORCHID ORCHID	2000	10	
5	(Symbol)	ORCHID ORCHID	2000	10	
6	(Symbol)	ORCHID ORCHID	2000	10	
7	(Symbol)	ORCHID ORCHID	2000	10	
8	(Symbol)	ORCHID ORCHID	2000	10	
9	(Symbol)	ORCHID ORCHID	2000	10	
10	(Symbol)	ORCHID ORCHID	2000	10	
11	(Symbol)	ORCHID ORCHID	2000	10	
12	(Symbol)	ORCHID ORCHID	2000	10	
13	(Symbol)	ORCHID ORCHID	2000	10	
14	(Symbol)	ORCHID ORCHID	2000	10	
15	(Symbol)	ORCHID ORCHID	2000	10	
16	(Symbol)	ORCHID ORCHID	2000	10	
17	(Symbol)	ORCHID ORCHID	2000	10	
18	(Symbol)	ORCHID ORCHID	2000	10	
19	(Symbol)	ORCHID ORCHID	2000	10	
20	(Symbol)	ORCHID ORCHID	2000	10	
21	(Symbol)	ORCHID ORCHID	2000	10	
22	(Symbol)	ORCHID ORCHID	2000	10	
23	(Symbol)	ORCHID ORCHID	2000	10	
24	(Symbol)	ORCHID ORCHID	2000	10	
25	(Symbol)	ORCHID ORCHID	2000	10	
26	(Symbol)	ORCHID ORCHID	2000	10	
27	(Symbol)	ORCHID ORCHID	2000	10	
28	(Symbol)	ORCHID ORCHID	2000	10	
29	(Symbol)	ORCHID ORCHID	2000	10	
30	(Symbol)	ORCHID ORCHID	2000	10	
31	(Symbol)	ORCHID ORCHID	2000	10	
32	(Symbol)	ORCHID ORCHID	2000	10	
33	(Symbol)	ORCHID ORCHID	2000	10	
34	(Symbol)	ORCHID ORCHID	2000	10	
35	(Symbol)	ORCHID ORCHID	2000	10	
36	(Symbol)	ORCHID ORCHID	2000	10	
37	(Symbol)	ORCHID ORCHID	2000	10	
38	(Symbol)	ORCHID ORCHID	2000	10	
39	(Symbol)	ORCHID ORCHID	2000	10	
40	(Symbol)	ORCHID ORCHID	2000	10	
41	(Symbol)	ORCHID ORCHID	2000	10	
42	(Symbol)	ORCHID ORCHID	2000	10	
43	(Symbol)	ORCHID ORCHID	2000	10	
44	(Symbol)	ORCHID ORCHID	2000	10	
45	(Symbol)	ORCHID ORCHID	2000	10	
46	(Symbol)	ORCHID ORCHID	2000	10	
47	(Symbol)	ORCHID ORCHID	2000	10	
48	(Symbol)	ORCHID ORCHID	2000	10	
49	(Symbol)	ORCHID ORCHID	2000	10	
50	(Symbol)	ORCHID ORCHID	2000	10	

LEGEND

- (Symbol) GRADE SECTION
- (Symbol) EXISTING TREE AND TREE HOLE
- (Symbol) VERTICAL REINFORCING WALL
- (Symbol) OPENED ROCK SURFACE
- (Symbol) REINFORCED WITH ROCK MASS WITH
- (Symbol) REINFORCED WITH ROCK MASS
- (Symbol) NEW CLIPPER
- (Symbol) NEW TREE

GENERAL NOTES
 1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE GENERAL CONDITIONS OF CONTRACT AND THE SPECIFICATIONS TO THE CONTRACT.
 2. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
 3. ALL LEVELS ARE IN METRES ABOVE PRINCIPAL BENCH.
 4. THIS DRAWING IS TO SHOW THE LANDSCAPE DESIGN AND THE LOCATIONS OF PLANTING AND THE RETAINING WALLS. THE EXISTING AND PROPOSED LANDSCAPE DESIGN SHALL BE AS SHOWN ON THIS DRAWING.
 5. THE CONTRACTOR SHALL VERIFY THE EXISTING AND PROPOSED LANDSCAPE DESIGN AND THE LOCATIONS OF PLANTING AND THE RETAINING WALLS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DISCREPANCIES FOUND IN THE FIELD.

Project Name	Kowloon East Development - Hillcrest I	
Client	Kowloon East Development Limited	
Contract No.	KED/01/01	
Package	Phase 2, Package G	
Sheet No.	G-10	
Scale	1:100	
Author	J. W. H. CHENG	
Check	A. H. CHENG	
Date	10/12/01	

DESIGNED BY: J. W. H. CHENG
 CHECKED BY: A. H. CHENG
 DATE: 10/12/01

CONTRACT NO. GED/01/01
 PHASE 2, PACKAGE G
 10-YEAR EXTENDED LHM PROJECT
 PHASE 2, PACKAGE G - LANDSCAPE DESIGN FOR SLOPES AND RETAINING WALLS IN LANTAU AND LAMBA BLAND
 SECTION NO. G.E. WORKS 1

FEATURE NO. 139A-GC30
 Kowloon East Road, Lantau

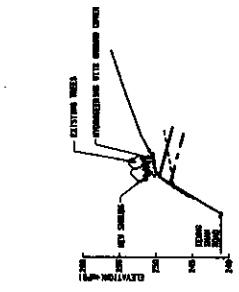
DETAILED LANDSCAPE PLAN (AS CONSTRUCTED)

DATE: 10/12/01
 BY: J. W. H. CHENG
 CHECKED BY: A. H. CHENG

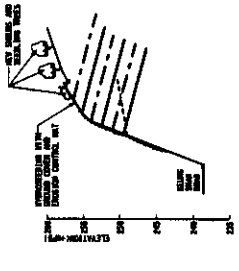
LPM DIVISION 3
 GEOTECHNICAL ENGINEERING OFFICE

CIVIL ENGINEERING
 AND DEVELOPMENT
 DEPARTMENT

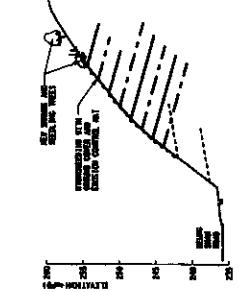
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 SCALE 1:100
 SCALE 1:100



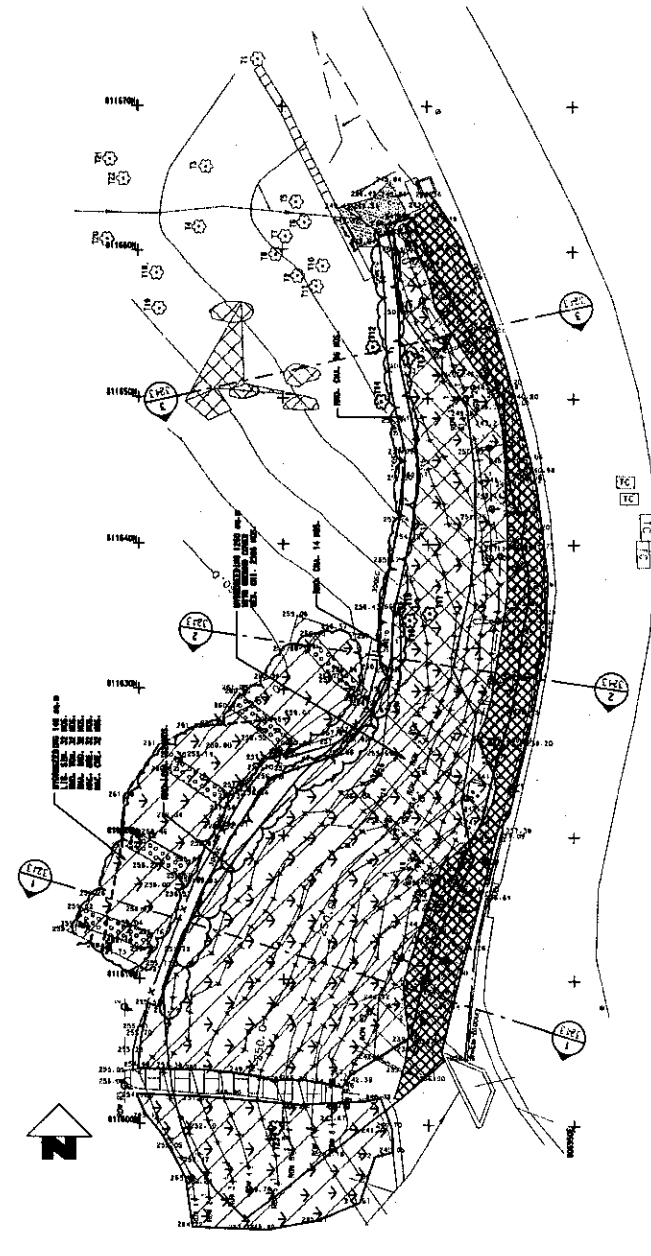
SECTION 3-3
 SCALE 1:100



SECTION 2-2
 SCALE 1:100



SECTION 1-1
 SCALE 1:100



PLANTING SCHEDULE

NO.	SYMBOLIC NAME	SPACING (MM)	SIZE (MM)	QTY
1.	LANTAU PINE	1000	800 X 800	32
2.	WATERBURY BEECH	1000	800 X 800	32
3.	WESTERN RED CEDAR	1000	800 X 800	32
4.	CHRISTMAS TREE	500	500 X 500	175
5.	WATERBURY BEECH	1000	800 X 800	32
6.	CHRISTMAS TREE	500	500 X 500	175
7.	WATERBURY BEECH	1000	800 X 800	32
8.	CHRISTMAS TREE	500	500 X 500	175
9.	WATERBURY BEECH	1000	800 X 800	32
10.	CHRISTMAS TREE	500	500 X 500	175
11.	WATERBURY BEECH	1000	800 X 800	32
12.	CHRISTMAS TREE	500	500 X 500	175

DETAILED LANDSCAPE PLAN
 SCALE 1:100

LEGEND

- EXISTING TREES AND THEIR NO.
- PROPOSED TREES WITH THEIR NO.
- EXISTING TERRACE WALL
- PROPOSED TERRACE WALL
- EXISTING SLOPE
- PROPOSED SLOPE
- PROPOSED TERRACE WITH SLOPE
- PROPOSED TERRACE WITH SLOPE

GENERAL NOTES:

- THE WORKMAN SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AUTHORITIES AND FOR OBTAINING ALL NECESSARY SERVICES AND MATERIALS.
- ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE SACS AND ALL OTHER RELEVANT STANDARDS.
- ALL MATERIALS SHALL BE OF THE BEST QUALITY AND SHALL BE APPROVED BY THE ENGINEER BEFORE USE.
- ALL LEVELS ARE IN METERS ABOVE MEAN SEA LEVEL.
- THE WORKMAN SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AUTHORITIES AND FOR OBTAINING ALL NECESSARY SERVICES AND MATERIALS.
- ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE SACS AND ALL OTHER RELEVANT STANDARDS.
- ALL MATERIALS SHALL BE OF THE BEST QUALITY AND SHALL BE APPROVED BY THE ENGINEER BEFORE USE.
- ALL LEVELS ARE IN METERS ABOVE MEAN SEA LEVEL.

NO.	DESCRIPTION	UNIT	QTY.
1	20mm GRAVEL	M ³	150.00
2	100mm SAND	M ³	100.00
3	200mm SAND	M ³	100.00
4	300mm SAND	M ³	100.00
5	400mm SAND	M ³	100.00
6	500mm SAND	M ³	100.00
7	600mm SAND	M ³	100.00
8	700mm SAND	M ³	100.00
9	800mm SAND	M ³	100.00
10	900mm SAND	M ³	100.00
11	1000mm SAND	M ³	100.00
12	1100mm SAND	M ³	100.00
13	1200mm SAND	M ³	100.00
14	1300mm SAND	M ³	100.00
15	1400mm SAND	M ³	100.00
16	1500mm SAND	M ³	100.00

CONTRACT NO. GSWH07/13/18
 10-YEAR EXTENDED LHM PROJECT
 LANDSCAPING AND RETAINING WALLS IN
 LANTAU AND LAMIA ISLAND

AGREEMENT NO. CE/0022/0
 LHM PROJECT
 PHASE 2, PACKAGE G

SECTION NO. OF WORKS: 18
 FEATURE NO. 13WH-9C32
 Keung Shan Road, Lantau

DETAILED LANDSCAPE PLAN
 (AS-CONSTRUCTED)

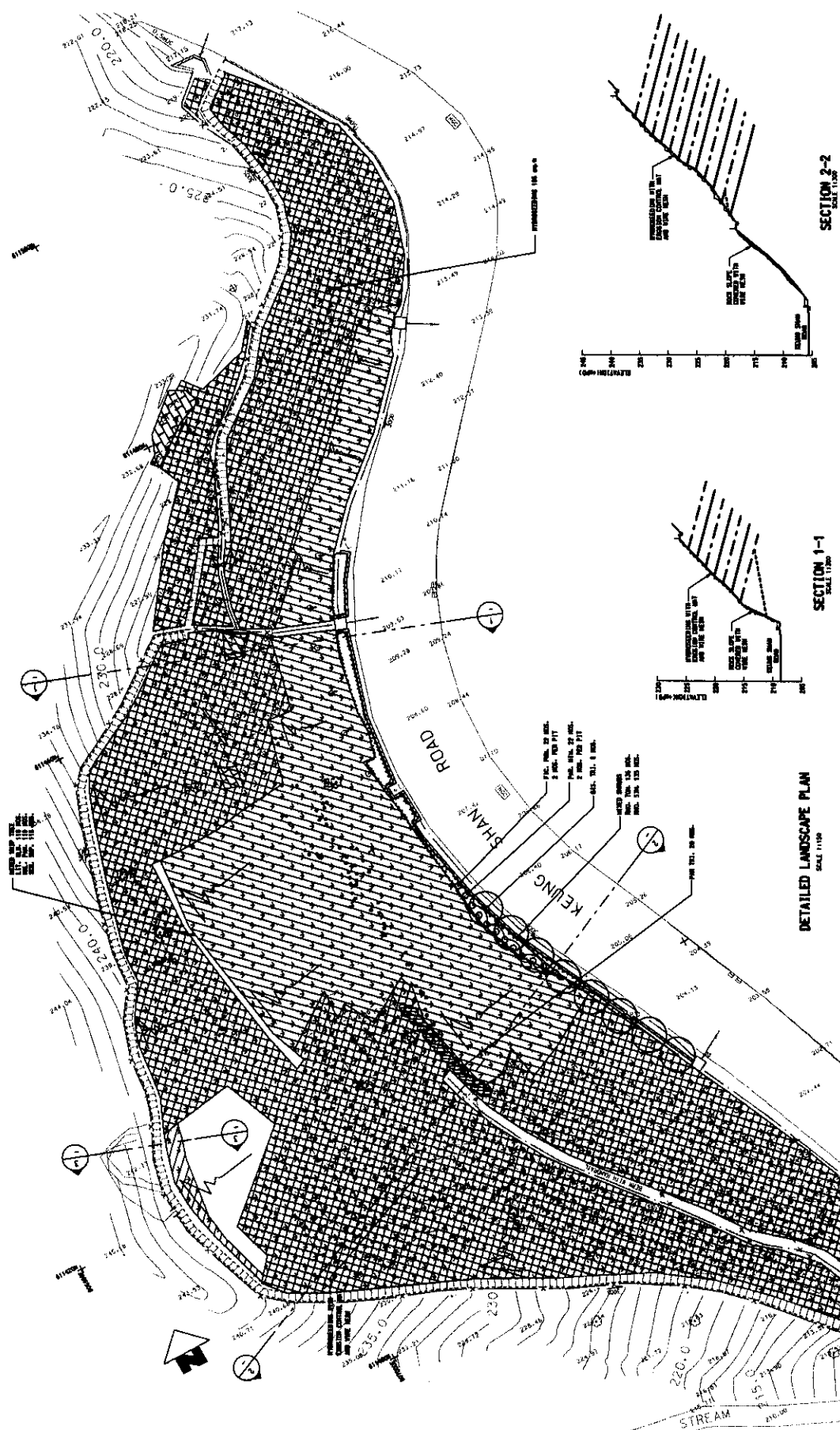
Drawing No.: LPM 0217 / 13221
 Scale: 1:150

Helow
 合興中環地產有限公司

LHM DANSON 3
 GEOTECHNICAL ENGINEERING OFFICE

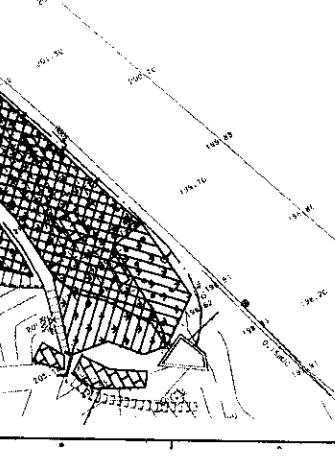
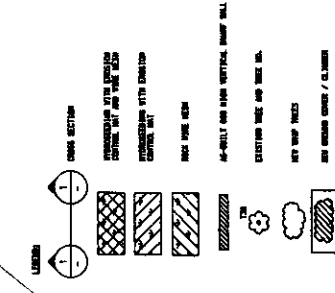
Civil Engineering and Development
 DEPARTMENT

2025/9/11 8:21 am
 GWS/PACS
 13WH-9C32
 13WH-9C32



PLANTING SCHEDULE

NO.	IDENTIFYING NAME	SPACING	SIZE	100%	50%	25%	50%	100%	100%
1	SHANSHAN WILLOW	3000	2.5m	100%	50%	25%	50%	100%	100%
2	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
3	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
4	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
5	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
6	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
7	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
8	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
9	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
10	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
11	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
12	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
13	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
14	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
15	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
16	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
17	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
18	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
19	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
20	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
21	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
22	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
23	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
24	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
25	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
26	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
27	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
28	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
29	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
30	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
31	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
32	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
33	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
34	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
35	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
36	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
37	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
38	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
39	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%
40	INDICATOR TREE	500	2.5m	100%	50%	25%	50%	100%	100%



EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands, Investigation, Design and Supervision of Landslip Preventive Works on Government Slopes and Related Studies

Samples of forms/submissions

F A C S I M I L E M E S S A G E

Date: 29 September 2003 Ref: 362/FL/03-169
To: AFCD From: LAM Frankie
Attn: Mr. K.T. Chan Pages: (1+0)
Fax no.: 2799 7544 Our Fax: 2980 2452
Your Ref.: c.c. ER - Mr. Allan Wong
HF - Mr. W.K. Yeung
Project: CED Contract No. GE/2002/17
10-year Extended LPM Project, Phase 2 Package G (Lantau & Lamma Island)

SUBJECT:

**Commencement of Slope Improvement Works within South Lantau Country Park
(Section of the Works No.7)**

Message

Dear Mr. Chan,

We are an approved specialist contractor for Public Works under the category of Landslip Preventive / Remedial Works to Slopes / Retaining Walls (LPM). We have been awarded by the Civil Engineering Department (CED) in April 2003 the captioned LPM Contract.

There are some slope features at Shek Pik (Sections 2, 7, 12, 13, 17) and Keung Shan (Section 1) in which lie within South Lantau Country Park. We understand the Engineer of this Contract, Messrs. Halcrow China Limited, had already submitted to you the details of the proposed slope works.

Moreover, we would like to notify you one slope feature at Shek Pik (Section of the Works No.7) will be commenced on 3 October 2003.

We would also like to inform you we have employed a horticulturist who will be responsible for the supervision of all matters relating to the treatment of any protected plant species including pre-construction habitat survey, transportation, protection, planting, planting sourcing, propagation and handling.

In addition, we will also comply with the "Conditions of Working in the Vicinity of Country Parks", and other contractual and statutory requirements.

Should you require any further details and information, please do not hesitate to contact the undersigned at 602 12 602.

Thank you for your kind attention.

Regards,


LAM Frankie,

Handwritten: *normal*

CED CONTRACT NO. GE/2002/17			
LANDSLIP PREVENTIVE WORKS			
FOR SLOPES & RETAINING WALLS			
IN LANTAU & LAMMA ISLAND			
FILE NO. M45 / 100 / 194			
REPLIED			
RECEIVED 29 9 103			
	ACTION	INFO	CO-PY
RE			
SHOW			
ARE(S)			
ARE(C)			
SO(Q)			
IOW			
AIOW			
WSI			
WSI			
WSII			
WSII			
SO(E)			
ACC			

Handwritten: *filed 6/10/03*

HSIN CHONG CONSTRUCTION CO., LTD.

新昌營造廠有限公司

Principle Site Office:
Depot Area at Shek Pik
(near Shek Pik Max, Security Prison)
Lantau
Tel: 2980-3905
Fax: 2980-2452
Email: frankiel@hcg.com.hk

A MEMBER OF THE HSIN CHONG GROUP

F A C S I M I L E M E S S A G E

Date: 29 September 2003 Ref: 362/FL/03-168
To: WSD From: LAM Frankie
Attn: Mr. Albert Lee Pages: (1+0)
Fax no.: 2214 1879 Our Fax: 2980 2452
Your Ref.: c.c. ER - Mr. Allan Wong
HF - Mr. W.K. Yeung
Project: CED Contract No. GE/2002/17
10-year Extended LPM Project, Phase 2 Package G (Lantau & Lamma Island)
SUBJECT:
Commencement of Slope Improvement Works within South Lantau Country Park
(Section of the Works No.7)

Message

Dear Mr. Lee,

We are an approved specialist contractor for Public Works under the category of Landslip Preventive / Remedial Works to Slopes / Retaining Walls (LPM). We have been awarded by the Civil Engineering Department (CED) in April 2003 the captioned LPM Contract.

There are some slope features at Shek Pik (Sections 2, 7, 12, 13, 17) and Keung Shan (Section 1) in which lie within South Lantau Country Park. We understand the Engineer of this Contract, Messrs. Halcrow China Limited, had already submitted to you the details of the proposed slope works.

Moreover, we would like to notify you one slope feature at Shek Pik (Section of the Works No.7) will be commenced on 3 October 2003.

We would also like to inform you that we will comply with the "Conditions of Working within Water Gathering Ground" and the "Conditions of Working in the Vicinity of Waterworks Installations", and other contractual and statutory requirements.

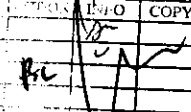
Should you require any further details and information, please do not hesitate to contact the undersigned at 602 12 602.

Thank you for your kind attention.

Regards,


LAM Frankie,

29/9/03
#6760!

CONTRACT NO.	NO.	DATE
GE/2002/17	100	1939
LANDSLIP PREVENTIVE WORKS		
FOR SLOPES & RETAINING WALLS		
IN S. LANTAU & LAMMA ISLAND		
FILE NO.		
29/9	100	1939
INFO		
COPY		
		
6/10/03		

**EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands,
Investigation, Design and Supervision of Landslip Preventive Works on Government
Slopes and Related Studies**

Dust Control Mitigation Measures

Hsin Chong Construction Co., Ltd.
新昌營造廠有限公司

品質與服務
QUALITY & SERVICE

SINCE 1939

A member of the Hsin Chong Group
新昌集團成員

Principle Site Office:
Depot Area at Shek Pik
(near Shek Pik Max, Security Prison)
Lantau
Tel: 2980-3905
Fax: 2980-2452
Email: frankiel@hcg.com.hk

Our ref.: 362/104.1/5/638

Your ref.: HCL/(GE/2002/17)/M45/300/748

The Engineer's Representative – Mr. Allan W.H. Wong
Halcrow China Limited
Principal Site Office (GE/2002/17)
Depot Area at Shek Pik
(near Shek Pik Max, Security Prison)
Lantau

OK! →

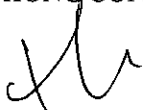
Dear Mr. Wong

CED Contract No. GE/2002/17
10-Year Extended LPM Project - Phase 2, Package G
Landslip Preventive Works for Slopes and Retaining Walls
in Lantau and Lamma Island

Dust Control at Section of the Works No.7 during Soil Nail Drilling Work

We refer to your comments made in your above reference letter dated 17 November 2003.
Please note additional mitigation measures such as tarpaulin cover and water sprinkle have been implemented on site and the dust control has been improved a lot, see attached photograph.
Should you have any further query, please feel free to contact the undersigned at 602 12 602.
Thank you for your kind attention.

Yours faithfully,
For and on behalf of
HSIN CHONG CONSTRUCTION CO LTD



LAM Kam-keung, Frankie
Site Agent

Encl.
c.c. HCC (PD) – Mr. Tom Chan (fax: 2516 7437) w/o
FL/sw

PROJECT NO. GE/2002/17		
PREVENTIVE WORKS		
RETAINING WALLS		
LANTAU ISLAND		
M45/300/1301		
19 NOV 2003		
ACTION	INFO	COPY

18 November 2003
By Hand



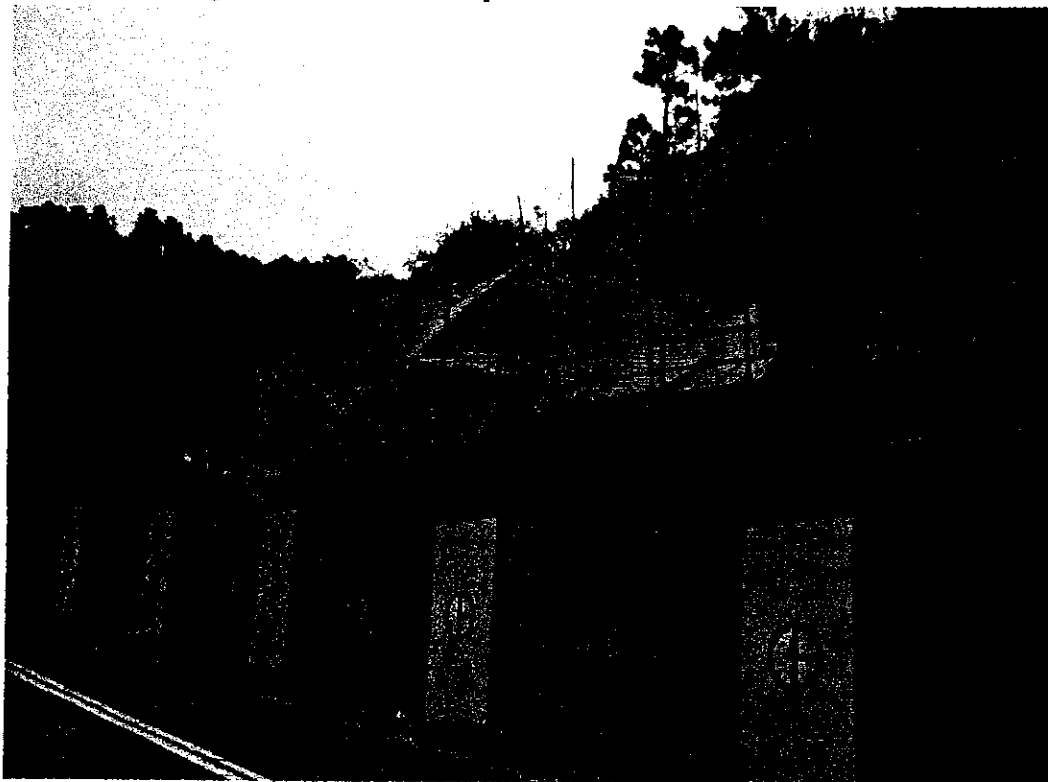
Contract No.: GE/2002/17

Contract Title: 10-Year Extended LPM Project – Phase 2, Package G

Landslip Preventive Works for Slopes and Retaining Walls in Lantau
and Lamma Island

Photographs taken on 25 November 2003

Additional mitigation measures – tarpaulin cover



Contract No.: GE/2002/17

Contract Title: 10-Year Extended LPM Project – Phase 2, Package G

Landslip Preventive Works for Slopes and Retaining Walls in Lantau
and Lamma Island

Photographs taken on 18 November 2003

Additional mitigation measures – water sprinkle



**EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands,
Investigation, Design and Supervision of Landslip Preventive Works on Government
Slopes and Related Studies**

Baseline Record of Noise Level Monitoring



Hsin Chong Construction Co., Ltd.
新昌營造有限公司

品質與服務
QUALITY & SERVICE

SINCE 1939

A member of the Hsin Chong Group
 新昌集團成員

Our Ref.: 362/704.1/5/136

21 June 2003

Halcrow China Limited
 Suite 301, 3/F.,
 Chinachem Golden Plaza,
 77 Mody Road,
 Tsimshatsui East,
 Kowloon

By Hand

Attn : **Mr. Allan W.H. Wong**

Dear Sirs,

CED Contract No. GE/2002/17
10-Year Extended LPM Project
Phase 2, Package G-Landslip Preventive Works for
Slopes and Retaining Walls in Lantau and Lamma Island
Baseline Record for Noise Level Monitoring

We are pleased to submit herewith the Baseline record of the Noise Level monitoring for Section 1 to 6 for your reference and information.

Thank you for your kind attention.

Yours faithfully,
 For and on behalf of
HSIN CHONG CONSTRUCTION CO LTD

LAM Kam-keung, Frankie
 Site Agent

Encl.

FL/pc

CED CONTRACT NO. GE/2002/17			
LANDSLIP PREVENTIVE WORKS			
FOR SLOPES & RETAINING WALLS			
IN LANTAU & LAMMA ISLAND			
FILE NO. 445/1500 17876			
REPLIED			
RECEIVED	24	6	12003
	ACTION	INFO	COPY
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SOB			
ARRG	FL		
ARRG			
SOB			
LOW			
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WE			
WE			
SOB			
ADD	acting	2/10/03	
C.C.			
C.C.			

17876 →



香港建造商會會員
 MEMBER OF THE HONG KONG CONSTRUCTION
 ASSOCIATION LIMITED

Baseline Noise Level Monitoring Records for SECTION 1, 2, 3, 4, 5 & 6 (Background)

Method:

Pre-identified noise sensitive locations (3 to 5 nos.) were taken from each slope feature for this baseline noise level measurement. A certified sound level meter was used for taking the A-weighted, Equivalent continuous sound pressure level (LAeq), with a 5-minute measuring interval.

Equipment:

Description : Precision Integrating Sound Level Meter (SVM-06-SA)
 Manufacturer : ONO SOKKI
 Model : LA-5110
 Serial No. : 72301088
 Calibration Cert. No. : 24156

Findings:

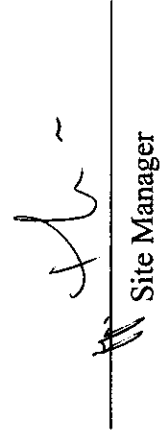
DATE	FEATURE NO. (SECTION NO.)	* LOCATION	EXPOSE TIME	EXPOSE DURATION (MIN)	MEASURED SPL (BASED VALUE) [dB(A)]
21-06-2003	13NW-B/C80 (SECTION 1)	OBS. POINT A	3:30pm	5 mins	71.2 dB(A)
" "	13NW-B/C80 (SECTION 1)	OBS. POINT B	3:40pm	5 mins	68.3 dB(A)
" "	13NW-B/C80 (SECTION 1)	OBS. POINT C	3:50pm	5 mins	72.8 dB(A)
20-06-2003	13NE-A/C133 (SECTION 2)	OBS. POINT A	10:20am	5 mins	72.8 dB(A)
" "	13NE-A/C133 (SECTION 2)	OBS. POINT B	10:30am	5 mins	70.1 dB(A)
" "	13NE-A/C133 (SECTION 2)	OBS. POINT C	10:40am	5 mins	77.7 dB(A)

DATE	FEATURE NO. (SECTION NO.)	* LOCATION	EXPOSE TIME	EXPOSE DURATION (MIN)	MEASURED SPL (BASED VALUE) [dB(A)]
20-06-2003	13NE-A/C133 (SECTION 2)	OBS. POINT D	10:50am	5 mins	73.2 dB(A)
" "	13NE-A/C133 (SECTION 2)	OBS. POINT E	11:00am	5 mins	69.3 dB(A)
18-06-2003	9SW-D/C3 (SECTION 3)	OBS. POINT A	1:30pm	5 mins	60.9 dB(A)
" "	9SW-D/C3 (SECTION 3)	OBS. POINT B	1:40pm	5 mins	60.1 dB(A)
" "	9SW-D/C3 (SECTION 3)	OBS. POINT C	1:55pm	5 mins	58.5 dB(A)
" "	9SW-D/C3 (SECTION 3)	OBS. POINT D	2:15pm	5 mins	57.3 dB(A)
" "	9SW-D/C3 (SECTION 3)	OBS. POINT E	2:30pm	5 mins	65.2 dB(A)
18-06-2003	9SW-C/C15 (SECTION 4)	OBS. POINT A	10:15am	5 mins	61.5 dB(A)
" "	9SW-C/C15 (SECTION 4)	OBS. POINT B	10:25am	5 mins	59.5 dB(A)
" "	9SW-C/C15 (SECTION 4)	OBS. POINT C	10:35am	5 mins	62.9 dB(A)
" "	9SW-C/C15 (SECTION 4)	OBS. POINT D	10:45am	5 mins	66.4 dB(A)
18-06-2003	9SW-C/C18 (SECTION 5)	OBS. POINT A	11:00am	5 mins	62.1 dB(A)
" "	9SW-C/C18 (SECTION 5)	OBS. POINT B	11:10am	5 mins	58.9 dB(A)

DATE	FEATURE NO. (SECTION NO.)	* LOCATION	EXPOSE TIME	EXPOSE DURATION (MIN)	MEASURED SPL (BASED VALUE) [dB(A)]
18-06-2003	9SW-C/C18 (SECTION 5)	OBS. POINT C	11:20am	5 mins	60.6 dB(A)
" "	9SW-C/C18 (SECTION 5)	OBS. POINT D	11:35am	5 mins	63.5 dB(A)
21-06-2003	13NW-B/C54 (SECTION 6)	OBS. POINT A	4:10pm	5 mins	70.2 dB(A)
" "	13NW-B/C54 (SECTION 6)	OBS. POINT B	4:20pm	5 mins	71.2 dB(A)
" "	13NW-B/C54 (SECTION 6)	OBS. POINT C	4:30pm	5 mins	68.8 dB(A)

* Refer to the attached drawings for the detailed locations from which the measurements were taken.

Records taken by: 
 Safety Officer


 Site Manager

Records endorsed by: _____
 Engineer's Representative



HSIN CHONG CONSTRUCTION CO., LTD.

CED Contract no.: GE/2002/17

10-Year Extended LPM Project, Phase 2, Package G –

Landslip Preventive Works for Slopes and Retaining Walls in Lantau and Lamma Island

APPENDIX A

Calibration Certificate for the Sound Level Meter



Calibration Certificate

Certificate No. 24156

Customer : Hsin Chong Construction Co Ltd

Address : 7/F, Hsin Chong Centre, 107-109 Wai Yip Street, Kwun Tong, Kowloon.

Order No. : Q21149

Date of receipt : 25-Oct-02

Item Tested

Description : Precision Integrating Sound Level Meter (SVM-06-SA)

Manufacturer : ONO SOKKI

Model : LA-5110

Serial No. : 72301088

Test Conditions

Date of Test : 28-Oct-02 (Due Date : 28-Oct-03)

Ambient Temperature : (22.5 ± 2.5)°C

Supply Voltage : -

Relative Humidity : (50 ± 20) %

Test Specifications

Calibration check according to customer's requirement.

Calibration procedure : Z01.

COPY

Test Results

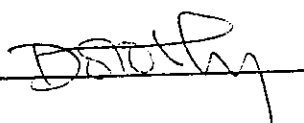
All results were within the manufacturer's, IEC 651 Type 1 & IEC 804 Type 1 specification.
The results are shown in the attached page(s).

Test equipment used:

<u>Equipment No.</u>	<u>Cert. No.</u>	<u>Due Date</u>	<u>Traceable to</u>
S017	Z21090068	21-Feb-03	PRC-NIM
S024	Z02050078	29-May-03	PRC-NIM

The values given in this Calibration 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 environmental changes, vibration and shock during transportation, overloading, mis-handling, or the capability of any other laboratory to repeat the measurement. Hong Kong Calibration Ltd. shall not be liable for any loss or damage resulting from the use of the equipment.

The test equipment used for calibration are traceable to National Standards/International System of Units (SI).
The test results apply to the above Unit-Under-Test only

Calibrated by : 

Approved by : 
Alan Chu - Manager

Date: 28-Oct-02



Calibration Certificate

Certificate No. 24156

Page 2 of 3 Pages

Results :

1. SPL Accuracy

UUT Setting		Frequency Weighting	Dynamic Characteristic	UUT Reading (dB)	Correction (dB)
Level Range	Filter				
40 - 100 dB	OFF	A	FAST	94.0	0.0
			SLOW		0.0
		C	FAST		0.0
60 - 120 dB	OFF	A	FAST	94.0	0.0
			SLOW		0.0
		C	FAST		0.0
60 - 120 dB	OFF	A	FAST	114.0	- 0.1
			SLOW		0.0
		C	FAST		- 0.1

IEC 651 Type 1 Spec. : ± 0.7 dB
Uncertainty : ± 0.2 dB

2. Level Stability : 0.0 dB
IEC 651 Type 1 Spec. : ± 0.3 dB
Uncertainty : ± 0.01 dB

COPY



Calibration Certificate

Certificate No. 24156

Page 3 of 3 Pages

3. Frequency Weighting

A weighting

Frequency	Attenuation (dB)	IEC 651 Type 1 Spec.
31.5 Hz	- 40.0	- 39.4 dB, ± 1.5 dB
63 Hz	- 26.6	- 26.2 dB, ± 1.5 dB
125 Hz	- 16.3	- 16.1 dB, ± 1 dB
250 Hz	- 8.8	- 8.6 dB, ± 1 dB
500 Hz	- 3.3	- 3.2 dB, ± 1 dB
1 kHz	0.0 (Ref.)	0 dB, ± 1 dB
2 kHz	+ 1.2	+ 1.2 dB, ± 1 dB
5 kHz	+ 0.9	+ 1.0 dB, ± 1 dB
8 kHz	- 1.5	- 1.1 dB, + 1.5 dB $\sim - 3$ dB
16 kHz	- 7.4	- 6.6 dB, + 3 dB $\sim \infty$

Uncertainty : ± 0.1 dB

4. Time Averaging

Applied Burst duty Factor	UUT Reading (dB)	Correction (dB)	IEC 804 Type 1 Spec.
continuous	40.0	--	--
1/10	39.9	+ 0.1	± 0.5 dB
1/10 ²	39.9	+ 0.1	± 1.0 dB
1/10 ³	39.9	+ 0.1	
1/10 ⁴	40.0	0.0	

Uncertainty : ± 0.1 dB

- Remarks :
1. UUT : Unit-Under-Test
 2. True Value = UUT Reading + Correction.
 3. The uncertainty claimed is for a confidence probability of not less than 95%.
 4. Atmospheric Pressure : 998 hPa.

----- END -----

**EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands,
Investigation, Design and Supervision of Landslip Preventive Works on Government
Slopes and Related Studies**

**Construction Noise Permit for
Government Slopes
13NW-B/C80 & 13NE-A/C133**

Hsin Chong Construction Co., Ltd.
新昌營造有限公司

品質與服務
QUALITY & SERVICE

SINCE 1939

A member of the Hsin Chong Group
 新昌集團成員

Principle Site Office:
 Depot Area at Shek Pik
 (near Shek Pik Max, Security Prison)
 Lantau
 Tel: 2980-3905
 Fax: 2980-2452
 Email: frankiel@hcg.com.hk

Our ref.: 362/704 .1/5/264

14 August 2003

Your ref.:

By Hand

The Engineer's Representative – Mr. Allan W.H. Wong
 Halcrow China Limited
 Principal Site Office (GE/2002/17)
 Depot Area at Shek Pik
 (near Shek Pik Max, Security Prison)
 Lantau

Dear Mr. Wong

CED Contract No. GE/2002/17
10-Year Extended LPM Project - Phase 2, Package G
Landslip Preventive Works for Slopes and Retaining Walls
in Lantau and Lamma Island
Construction Noise Permit – Section of the Works No.1, 2 & 6

We are pleased to enclose herewith a copy of the following CNPs issued by EPD for your information and retention:

- CNP No. GW-UW0239-03 for Section of the Works No.1 *13NW-B/C80*
- CNP No. GW-UW0240-03 for Section of the Works No.6
- CNP No. GW-UW0241-03 for Section of the Works No.2 *13NE-A/C133*

We will notify you in advance on any intended overtime work and please kindly arrange your RSS team to provide site supervision accordingly. Please note we will also post respective copies of CNP on works sites.

Should you have any queries, please feel free to contact the undersigned.

Thank you for your kind attention.

Yours faithfully,
 For and on behalf of
 HSIN CHONG CONSTRUCTION CO LTD



LAM Kam-keung, Frankie
 Site Agent

Encl.

c.c. HCC (H/O) – Mr. Tom Chan (fax: 2516 7437) w/o
 Pacific – Mr. Wallace Chau (fax: 27305002) w/o

FL/sw

*No Action, Noted →
 Tawnd*

CED CONTRACT NO. GE/2002/17 LANDSLIP PREVENTIVE WORKS FOR SLOPES & RETAINING WALLS IN LANTAU & LAMMA ISLAND FILE NO. H45 1208 1598			
REPLIED			
RECEIVED	47	8	103
	ACTION	INFO	COPY
RE			
SHOW			
ARE(B)			
ARE(C)			
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HOW			
ALOW			
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SO(B)			
ACC			
C.C.			
C.C.			



香港建造商會會員
 MEMBER OF THE HONG KONG CONSTRUCTION
 ASSOCIATION LIMITED

本署編號 (5) in EP731/N09/UW0239-03
OUR REF:
來函編號
YOUR REF:
電話
TEL. NO.: 2417 6076
圖文傳真
FAX NO.: 2411 3073

Hong Kong Government
Environmental Protection Department
Local Control Office (Urban West & Islands)
8/F., Tsuen Wan Government Offices,
38 Sai Lau Kok Road,
Tsuen Wan, N.T.

環境保護署
污染管制辦事處
(市區西)及離島
荃灣西樓角道38號
荃灣政府合署八樓

Registered Post

Date: 12 August 2003

To: Hsin Chong Construction Co. Ltd
Hsin Chong Centre,
107-109 Wai Yip street,
Kwun Tong,
Kowloon.

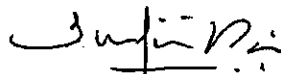
Dear Sir,

**Notice of Issue of Construction Noise Permit pursuant
to section 8(6) of the Noise Control Ordinance (Cap. 400)**

I write to inform you that, under section 8(6) of the Noise Control Ordinance, the Authority has decided to issue a construction noise permit in respect of your application, which was received by the Authority on 26 July 2003, for the use of powered mechanical equipment for carrying out construction work at Slope Feature No. 13 NW - B/C 80, Keung Shan Road, Lantau, H.K. 51

The construction noise permit No. GW-UW0239-03 is enclosed.

You are advised to read the conditions of permit carefully and to ensure compliance with these conditions. Any breaching of the conditions may lead to cancellation of the permit, subsequent prosecution action and the Authority's refusal to issue further permit for the above construction site.


(LUI Shiu-wai)
for Authority

本署檔號 (5) in EP731/N09/UW0239-03
OUR REF:
來函檔號
YOUR REF:
電話 TEL NO.: 2417 6076
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Hong Kong Government
Environmental Protection Department
Local Control Office (Urban West & Islands)
8/F., Tsuen Wan Government Offices,
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環境保護署
污染管制辦事處
(市區西)及離島
荃灣西樓角道38號
荃灣政府合署八樓

掛號函件

致：新昌營造廠有限公司
九龍
觀塘偉業街107-109號
新昌中心

執事先生：

根據《噪音管制條例(第400章)》第8(6)條
發出的通知書 — 簽發「建築噪音許可證」

本監督在二零零三年七月二十六日接獲你擬於下述地址：香港大嶼山荒山道斜坡工程第13NW-B/C80號，使用機動設備進行建築工程而提出的「建築噪音許可證」申請，現根據《噪音管制條例》第8(6)條的規定通知你，上述的申請已被批准。

隨函附上「第GW-UW0239-03號建築噪音許可證」。

請細閱並確保遵守現時這張許可證內載有關條件。如發現有違反許可證條件的建築工程，本監督可撤銷許可證、提出檢控、及拒絕為上述地盤再簽發出「建築噪音許可證」。

監督

(呂兆衛



代行)

二零零三年八月十二日

FORM 3
NOISE CONTROL ORDINANCE
(Chapter 400)
SECTION 8(9)

[reg.5(a)]

**CONSTRUCTION NOISE PERMIT FOR THE USE OF POWERED
MECHANICAL EQUIPMENT FOR THE PURPOSE OF CARRYING OUT
CONSTRUCTION WORK OTHER THAN PERCUSSIVE PILING AND/OR
THE CARRYING OUT OF PRESCRIBED CONSTRUCTION WORK**

CONSTRUCTION NOISE PERMIT NO. GW-UW0239-03

To: Hsin Chong Construction Co. Ltd

This construction noise permit is issued in accordance with section 8 of the Noise Control Ordinance. Permission is granted for the use of powered mechanical equipment for the purpose of carrying out construction work other than percussive piling and/or the carrying out of prescribed construction work, subject to the conditions set out below. The carrying out of construction work otherwise than in accordance with the conditions may result in the permit being cancelled and in a prosecution for an offence.

CONDITIONS

1. Construction site where the powered mechanical equipment and/or prescribed construction work may be employed :

Full address: Slope Feature No. 13NW - B/C 80, Keung Shan Road, Lantau, H.K.

Lot No. -----

The site boundary, that is, the boundary of the area within which the powered mechanical equipment may be used and the prescribed construction work may be carried out is delineated on the attached plan which forms part of this construction noise permit.

2. *PART/WHOLE of the site falls *WITHIN/OUTSIDE a designated area.

3. Powered Mechanical Equipment

- a. Items of powered mechanical equipment which may be used inside the site boundary :

<i>Identification code of item of powered mechanical equipment (if applicable)</i>	<i>Description of item of Powered mechanical equipment</i>	<i>No. of units</i>
	Refer to attached sheet	



- b. Validity of the construction noise permit for the use of the powered mechanical equipment:

Date and time of commencement: 19 August 2003 at 1900 hours

Days and hours: General holiday (including Sundays) : 0700-1900 hours.

Any day not being a general holiday : 1900-2300 hours.

This part of the permit expires on: 18 February 2004 at 2300 hours

- c. One photograph, endorsed by the Authority, of each item of powered mechanical equipment described in this construction noise permit is required to be kept on the construction site and made available for inspection by the Authority.

- d. Other conditions imposed on the use of the powered mechanical equipment:

Refer to attached sheet

4. Prescribed Construction Work

a. Type of prescribed construction work which may be carried out inside the site boundary:

Identification code of type of prescribed construction work	Description of type of prescribed construction work
	Not applicable

b. Validity of the construction noise permit for the carrying out of the prescribed construction work:

Date and time of commencement: Not applicable at Not applicable

Days and hours: Not applicable

This part of the permit expires on: Not applicable at Not applicable

c. Site layout plan(s), endorsed by the Authority, may be attached with the permit to indicate the locations permitted for the carrying out of prescribed construction work described in this permit. The layout plan(s) is(are) required to be kept on the construction site and made available for inspection by the Authority.

d. Other conditions imposed on the carrying out of the prescribed construction work:

Not applicable



5. This construction noise permit or a copy thereof must be displayed on the construction site at a proper location within the boundary of the working area for public information at all times when the powered mechanical equipment covered by this permit are being used for carrying out construction work.

Dated this 12th Day of August 2003

Signed: _____

(LUI Shiu-wai)

for Authority

* Delete as necessary

表格 3
噪音管制條例
(第400章)
第8(9)條

[第5(a)條]

建築噪音許可證
為進行建築工程（撞擊式打樁除外）
而使用機動設備及／或進行訂明建築工程

建築噪音許可證編號： GW-UW0239-03

致： 新昌營造廠有限公司

本建築噪音許可證是按照《噪音管制條例》第8條的規定而發出的。現准予使用機動設備以進行撞擊式打樁工程以外的建築工程及／或進行訂明建築工程，但須受以下條件規限。若不按照該等條件進行建築工程，許可證可遭撤銷，而且會受到檢控。

條 件

1. 可使用機動設備及／或進行訂明建築工程的建築地盤：

詳細地址： 香港大嶼山羌山道斜坡工程第13NW- B/C80號

地段編號： -----

地盤範圍（即可使用機動設備及進行訂明建築工程的地方範圍）已描劃於夾附的圖則上，而該圖則是本建築噪音許可證的一部分。

2. 該地盤部份/全部*位於指定範圍之內/外*。
3. 機動設備

- a. 在地盤範圍內可使用的各項機動設備：

各項機動設備的識辨代碼 (如適用的話)	各項機動設備的說明	數目
	參見附頁	



- b. 可使用機動設備的建築噪音許可證有效期：

生效日期及時間： 二零零三年八月十九日 下午七時正

日期及時間： 公眾假日(包括星期日) 上午七時正至下午七時正

公眾假日以外任何一天 下午七時正至晚上十一時正

此部分許可證屆滿日期及時間： 二零零四年二月十八日 晚上十一時正

日期 時間

- c. 建築地盤須備有本建築噪音許可證所述每件機動設備的照片各一幀，供監督隨時查看；該等照片須經監督認可。
- d. 規限使用機動設備的其他條件：
參見附頁

4. 訂明建築工程

a. 在地盤範圍內可進行的訂明建築工程：

訂明建築工程的識別代碼	訂明建築工程的類別的說明
	不適用

b. 可進行訂明建築工程的建築噪音許可證有效期：

生效日期及時間： 不適用

日期及時間： 不適用

此部分許可證屆滿日期及時間： 不適用

c. 本許可證可夾附經監督認可的地盤圖則，以顯示本許可證准予進行訂明建築工程的地點。該地盤圖則須存放於建築地盤供監督隨時查看。

d. 規限進行訂明建築工程的其他條件：

不適用



5. 本建築噪音許可證或其副本必須展示於建築地盤的工作範圍內之適當地方，以便在使用此證內載列的機動設備進行建築工程的任何時候，給予公眾人士參閱。

日期： 二零零三年八月十二日

簽署： (呂兆衛 代行)



監督

* 刪去不適用者

Sheet Attached to Construction
Noise Permit No. GW-UW0239-03

3a. Items of powered mechanical equipment which may be used inside the site boundary:

Identification code of item of powered mechanical equipment (if applicable)	Description of item of powered mechanical equipment	No. of units
CNP 102	Generator, silenced, ≤ 75 dB(A) at 7 m	One
-----	Drill rig, rotary type (diesel)	One
-----	Grout mixer	One
-----	Grout pump	One
-----	Air compressor, with Noise Emission Label showing a Sound Power Level of ≤ 102 dB (A)	Two

3d. Other conditions imposed on the use of the powered mechanical equipment:

1. All flaps and panels of the air compressors and the generators shall be closed when operated.
2. Only two of the following air compressors: serial number of AIP 332111, AIP 382610, AIP 279031, AIP382186 & AIP 332256 shall be operated.
3. The "Key Information" sheet or a copy thereof must be displayed at all times next to the original or the copy of this Construction Noise Permit at the location specified in item 5 of the Permit Conditions.



Signed: _____

(Handwritten signature)

(LUI Shiu-wai)
for Authority

建築噪音許可證
編號 GW-UW0239-03 的附頁

3a. 在地盤範圍內可使用的各項機動設備：

各項機動設備的識辨代碼 (如適用的話)	各項機動設備的說明	數目
CNP 102	發電機，低噪音型在 7 米距離時 \leq 75 分貝 (A)	壹
-----	鑽機，旋轉型(油渣)	壹
-----	灌漿攪拌機	壹
-----	灌漿泵	壹
-----	空氣壓縮機，備有噪音標籤顯示聲功率級 \leq 102 分貝(A)	貳

3d. 規限使用機動設備的其他條件：

1. 空氣壓縮機及發電機的所有覆蓋及嵌板於操作時必須關閉。
2. 祇可操作下列其中貳部空氣壓縮機：編號:AIP332111, AIP382610, AIP279031, AIP382186 及 AIP332256)。
3. 在任何時間內，許可證持有人須把「主要資料」或其副本及本許可證或其副本並列展示在許可證條件 5 的指定位置。

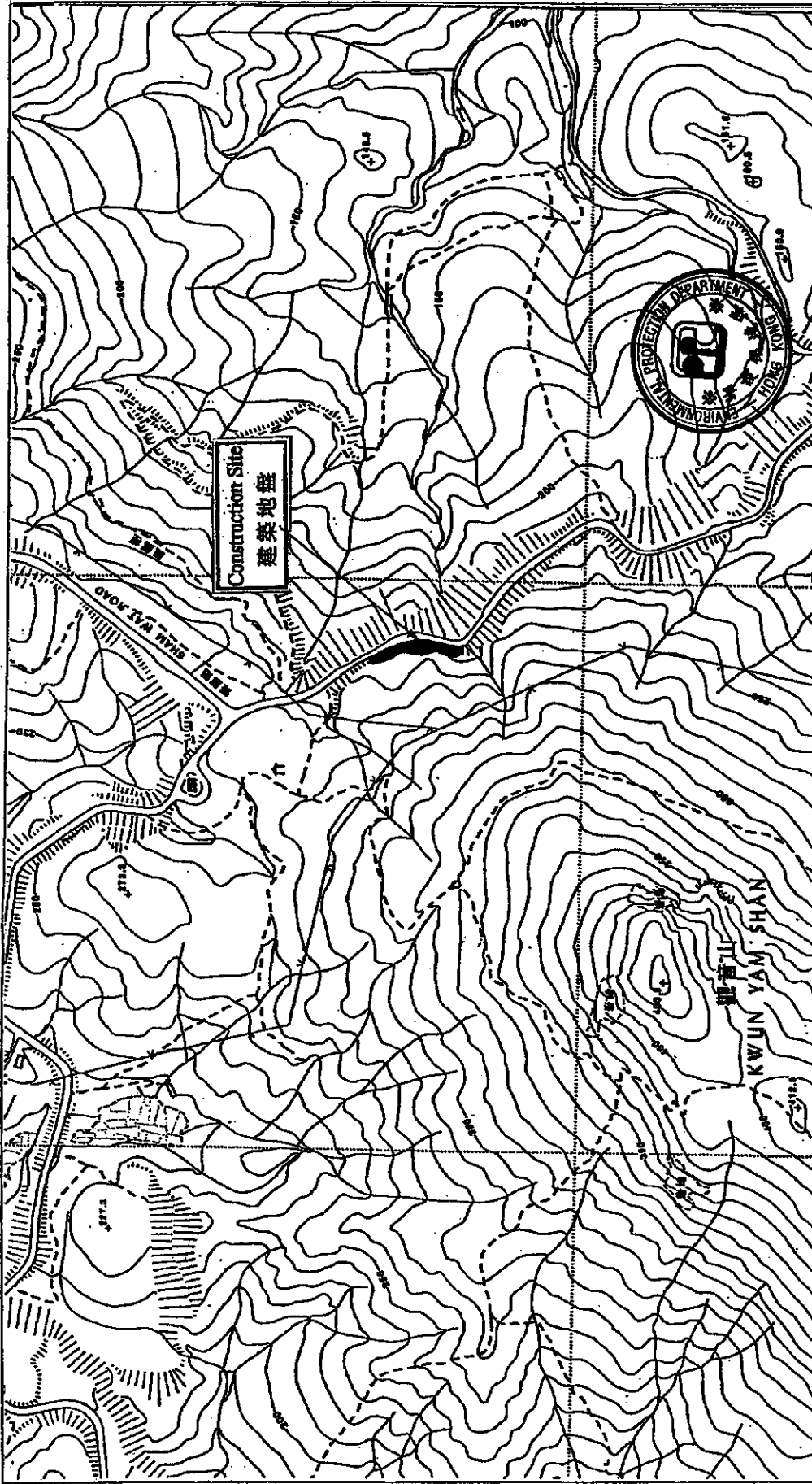


監督

(呂兆衛



代行)



Environmental Protection Department
環境保護署

Noise Control Authority
噪音管制監督

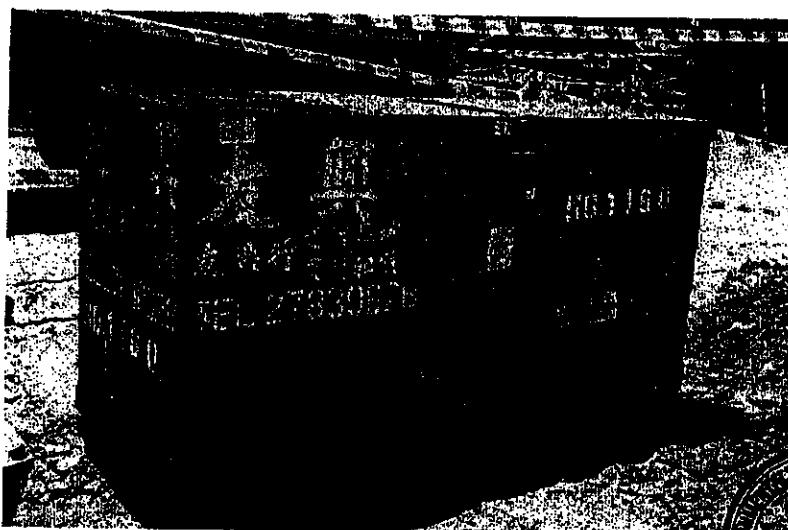
Legend 圖例

Construction Site
建築地盤

Plan attached to Construction Noise Permit No. GW-UW0239-03
建築噪音許可證編號 GW-UW0239-03 的附圖

Scale
比例 1:5000

Sheets Attached to Construction
Noise Permit No. GW-UW0239-03



Generator, silenced, ≤ 75 dB(A) at 7 m



Signed: _____
(LUI Shiu-wai)
for Authority

主要資料 Key Information

建築噪音許可證編號:

GW-UW0239-03

Construction Noise Permit No.:

許可證持有人: 新昌營造廠有限公司

地點: 香港大嶼山羌山道斜坡工程第 13NW-B/C80 號

有效期: 二零零三年八月十九日至二零零四年二月十八日

生效時間: 星期一至六(假日除外) 下午七時正至晚上十一時正

公眾假日(包括星期日) 上午七時正至下午七時正

Permit Holder: Hsin Chong Construction Co. Ltd

Location: Slope Feature No. 13 NW - B/C 80, Keung Shan Road, Lantau, H.K.

Validity Period: 19 August 2003 to 18 February 2004

Permitted Hours: Mon - Sat (except holidays)

7:00pm to 11:00pm

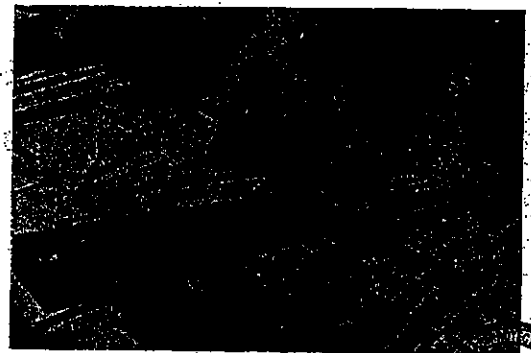
General Holidays (including Sundays)

7:00am to 7:00pm

主要機械 Major Equipment



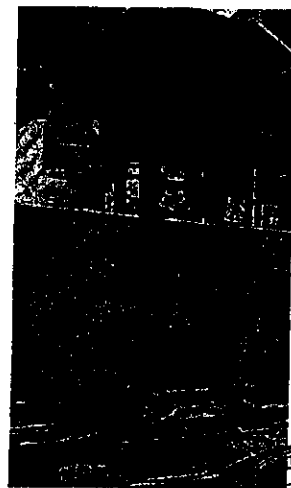
貳部 空氣壓縮機, 備有噪音標籤顯示聲功率級 ≤ 102 分貝
Two Air Compressor with Noise Emission Label showing a sound power level of ≤ 102 dB(A)



壹部 鑽機, 旋轉型(油渣)
One Drill rig, rotary type (diesel)



壹部 灌漿泵
One Grout pump



壹部 灌漿攪拌機
One Grout mixer



主要資料 Key Information

其他

如欲了解其他限制條件，請參閱建築噪音許可證 GW-UW0239-03。

投訴或查詢

如需即時協助，請致電 大嶼山北分區警署，電話 2988-8520。

如有需要，請於辦公時間內致電 環境保護署 要求跟進，電話 2838-3111。

*在星期一至六(假日除外)的上午 7 時至下午 7 時所進行的建築工程不受《噪音管制條例》管制。

Others

Please refer to the Construction Noise Permit GW-UW0239-03 for other conditions.

Complaint or Enquiry

Please call **Lantau North Division Police Station** at **2988-8520** for immediate assistance.

Please call **Environmental Protection Department** during office hours at **2838-3111** for follow-up action, if necessary.

*Construction work conducted between 7am and 7pm from Mon. to Sat. (except public holidays) is not controlled under the Noise Control Ordinance.

本署檔號 (5) in EP731/N09/UW0241-03
OUR REF:
來函檔號
YOUR REF:
電話
TEL NO.: 2417 6076
圖文傳真
FAX NO.: 2411 3073

Hong Kong Government
Environmental Protection Department
Local Control Office (Urban West & Islands)
8/F., Tsuen Wan Government Offices,
38 Sai Lau Kok Road,
Tsuen Wan, N.T.



環境保護署
污染管制辦事處
(市區西)及離島
荃灣西樓角道38號
荃灣政府合署八樓

Registered Post

Date: 12 August 2003

To: Hsin Chong Construction Co. Ltd
Hsin Chong Centre,
107-109 Wai Yip street,
Kwun Tong,
Kln.

Dear Sir,

**Notice of Issue of Construction Noise Permit pursuant
to section 8(6) of the Noise Control Ordinance (Cap. 400)**

I write to inform you that, under section 8(6) of the Noise Control Ordinance, the Authority has decided to issue a construction noise permit in respect of your application, which was received by the Authority on 26 July 2003, for the use of powered mechanical equipment for carrying out construction work at Slope Feature No. 13 NE - A/C 133, South Lantau Road near Shek Pik Reservoir, Lantau H.K.

52

The construction noise permit No. GW-UW0241-03 is enclosed.

You are advised to read the conditions of permit carefully and to ensure compliance with these conditions. Any breaching of the conditions may lead to cancellation of the permit, subsequent prosecution action and the Authority's refusal to issue further permit for the above construction site.

(LUI Shiu-wai)

for Authority

本署編號 (5) in EP731/N09/UW0241-03
OUR REF:
來函編號
YOUR REF:
電話
TEL NO.: 2417 6076
圖文傳真
FAX NO.: 2411 3073

Hong Kong Government
Environmental Protection Department
Local Control Office (Urban West &
Islands)
8/F., Tsuen Wan Government Offices,
38 Sai Lau Kok Road,
Tsuen Wan, N.T.

環境保護署
污染管制辦事處
(市區西)及離島
荃灣西樓角道38號
荃灣政府合署八樓

掛號函件

致：新昌營造廠有限公司
九龍
觀塘偉業街107-109號
新昌中心

執事先生：

根據《噪音管制條例(第400章)》第8(6)條
發出的通知書 — 簽發「建築噪音許可證」

本監督在二零零三年七月二十六日接獲你擬於下述地址：香港大嶼山嶼南道近石壁水塘斜坡工程第13NE-A/C133號，使用機動設備進行建築工程而提出的「建築噪音許可證」申請，現根據《噪音管制條例》第8(6)條的規定通知你，上述的申請已被批准。

隨函附上「第GW-UW0241-03號建築噪音許可證」。

請細閱並確保遵守現時這張許可證內載有關條件。如發現有違反許可證條件的建築工程，本監督可撤銷許可證、提出檢控、及拒絕為上述地盤再簽發出「建築噪音許可證」。

監 督

(呂兆衛



代行)

二零零三年八月十二日

FORM 3
NOISE CONTROL ORDINANCE
(Chapter 400)
SECTION 8(9)

[reg.5(a)]

**CONSTRUCTION NOISE PERMIT FOR THE USE OF POWERED
MECHANICAL EQUIPMENT FOR THE PURPOSE OF CARRYING OUT
CONSTRUCTION WORK OTHER THAN PERCUSSIVE PILING AND/OR
THE CARRYING OUT OF PRESCRIBED CONSTRUCTION WORK**

CONSTRUCTION NOISE PERMIT NO. GW-UW0241-03

To: Hsin Chong Construction Co. Ltd

This construction noise permit is issued in accordance with section 8 of the Noise Control Ordinance. Permission is granted for the use of powered mechanical equipment for the purpose of carrying out construction work other than percussive piling and/or the carrying out of prescribed construction work, subject to the conditions set out below. The carrying out of construction work otherwise than in accordance with the conditions may result in the permit being cancelled and in a prosecution for an offence.

CONDITIONS

1. Construction site where the powered mechanical equipment and/or prescribed construction work may be employed :

Full address: Slope Feature No. 13 NE - A/C 133, South Lantau Road, near Shek Pik Reservoir
Lantau, H.K. Lot No. -----

The site boundary, that is, the boundary of the area within which the powered mechanical equipment may be used and the prescribed construction work may be carried out is delineated on the attached plan which forms part of this construction noise permit.

2. *PART/WHOLE of the site falls *WITHIN/OUTSIDE a designated area.

3. Powered Mechanical Equipment

- a. Items of powered mechanical equipment which may be used inside the site boundary :

<i>Identification code of item of powered mechanical equipment (if applicable)</i>	<i>Description of item of Powered mechanical equipment</i>	<i>No. of units</i>
	Refer to attached sheet	



- b. Validity of the construction noise permit for the use of the powered mechanical equipment:

Date and time of commencement: 19 August 2003 at 1900 hours

Days and hours: General holiday (including Sundays) : 0700-1900 hours.

Any day not being a general holiday : 1900-2300 hours.

This part of the permit expires on: 18 February 2004 at 2300 hours

- c. One photograph, endorsed by the Authority, of each item of powered mechanical equipment described in this construction noise permit is required to be kept on the construction site and made available for inspection by the Authority.

- d. Other conditions imposed on the use of the powered mechanical equipment:

Refer to attached sheet

4. Prescribed Construction Work

a. Type of prescribed construction work which may be carried out inside the site boundary:

Identification code of type of prescribed construction work	Description of type of prescribed construction work
	Not applicable

b. Validity of the construction noise permit for the carrying out of the prescribed construction work:

Date and time of commencement: Not applicable at Not applicable

Days and hours: Not applicable

This part of the permit expires on: Not applicable at Not applicable

c. Site layout plan(s), endorsed by the Authority, may be attached with the permit to indicate the locations permitted for the carrying out of prescribed construction work described in this permit. The layout plan(s) is(are) required to be kept on the construction site and made available for inspection by the Authority.

d. Other conditions imposed on the carrying out of the prescribed construction work:

Not applicable



5. This construction noise permit or a copy thereof must be displayed on the construction site at a proper location within the boundary of the working area for public information at all times when the powered mechanical equipment covered by this permit are being used for carrying out construction work.

Dated this 12th Day of August 2003

Signed: _____

(LUI Shiu-wai)

for Authority

* Delete as necessary

表格 3
 噪音管制條例
 (第400章)
 第8(9)條

建築噪音許可證
 為進行建築工程(撞擊式打樁除外)
 而使用機動設備
 及/或進行訂明建築工程

建築噪音許可證編號: GW-UW0241-03

致: 新昌營造廠有限公司

本建築噪音許可證是按照《噪音管制條例》第8條的規定而發出的。現准予使用機動設備以進行撞擊式打樁工程以外的建築工程及/或進行訂明建築工程，但須受以下條件規限。若不按照該等條件進行建築工程，許可證可遭撤銷，而且會受到檢控。

條件

1. 可使用機動設備及/或進行訂明建築工程的建築地盤：

詳細地址: 香港大嶼山嶼南道近石壁水塘斜坡工程第13NE- A/C133號

地段編號: -----

地盤範圍(即可使用機動設備及進行訂明建築工程的地方範圍)已描劃於夾附的圖則上，而該圖則是本建築噪音許可證的一部分。

2. 該地盤部份/全部*位於指定範圍之內/外*。

3. 機動設備

- a. 在地盤範圍內可使用的各項機動設備：

各項機動設備的識別代碼 (如適用的話)	各項機動設備的說明	數目
	參見附頁	



- b. 可使用機動設備的建築噪音許可證有效期：

生效日期及時間: 二零零三年八月十九日 下午七時正

日期及時間: 公眾假日(包括星期日) 上午七時正至下午七時正

公眾假日以外任何一天 下午七時正至晚上十一時正

此部分許可證屆滿日期及時間: 二零零四年二月十八日 晚上十一時正

日期

時間

- c. 建築地盤須備有本建築噪音許可證所述每件機動設備的照片各一幀，供監督隨時查看；該等照片須經監督認可。

- d. 規限使用機動設備的其他條件：

參見附頁

4. 訂明建築工程

a. 在地盤範圍內可進行的訂明建築工程：

訂明建築工程的識別代碼	訂明建築工程的類別的說明
	不適用

b. 可進行訂明建築工程的建築噪音許可證有效期：

生效日期及時間： 不適用

日期及時間： 不適用

此部分許可證屆滿日期及時間： 不適用

c. 本許可證可夾附經監督認可的地盤圖則，以顯示本許可證准予進行訂明建築工程的地點。該地盤圖則須存放於建築地盤供監督隨時查看。

d. 規限進行訂明建築工程的其他條件：

不適用



5. 本建築噪音許可證或其副本必須展示於建築地盤的 工作範圍內之適當地方，以便在使用此證內載列的機動設備進行建築工程的任何時候，給予公眾人仕參閱。

日期： 二零零三年八月十二日

簽署： (呂兆衛



代行)

監督

* 刪去不適用者

Sheet Attached to Construction
Noise Permit No. GW-UW0241-03

3a. Items of powered mechanical equipment which may be used inside the site boundary:

Identification code of item of powered mechanical equipment (if applicable)	Description of item of powered mechanical equipment	No. of units
CNP 102	Generator, silenced, ≤ 75 dB(A) at 7 m	One
-----	Drill rig, rotary type (diesel)	One
-----	Grout mixer	One
-----	Grout pump	One
-----	Air compressor, with Noise Emission Label showing a Sound Power Level of ≤ 102 dB (A)	Two

3d. Other conditions imposed on the use of the powered mechanical equipment:

1. All flaps and panels of the air compressors and the generators shall be closed when operated.
2. Only two of the following air compressors: serial number of AIP 332111, AIP 382610, AIP 279031, AIP382186 & AIP 332256 shall be operated.
3. The "Key Information" sheet or a copy thereof must be displayed at all times next to the original or the copy of this Construction Noise Permit at the location specified in item 5 of the Permit Conditions.



Signed: _____

(Handwritten signature)

(LUI Shiu-wai)
for Authority

建築噪音許可證
編號 GW-UW0241-03 的附頁

3a. 在地盤範圍內可使用的各項機動設備：

各項機動設備的識辨代碼 (如適用的話)	各項機動設備的說明	數目
CNP 102	發電機, 低噪音型在 7 米距離時 ≤ 75 分貝 (A)	壹
-----	鑽機, 旋轉型(油渣)	壹
-----	灌漿攪拌機	壹
-----	灌漿泵	壹
-----	空氣壓縮機, 備有噪音標籤顯示聲功率級 ≤ 102 分貝(A)	貳

3d. 規限使用機動設備的其他條件：

1. 空氣壓縮機及發電機的所有覆蓋及嵌板於操作時必須關閉。
2. 祇可操作下列其中貳部空氣壓縮機：編號:AIP332111, AIP382610, AIP279031, AIP382186 及 AIP332256。
3. 在任何時間內，許可證持有人須把「主要資料」或其副本及本許可證或其副本並列展示在許可證條件 5 的指定位置。

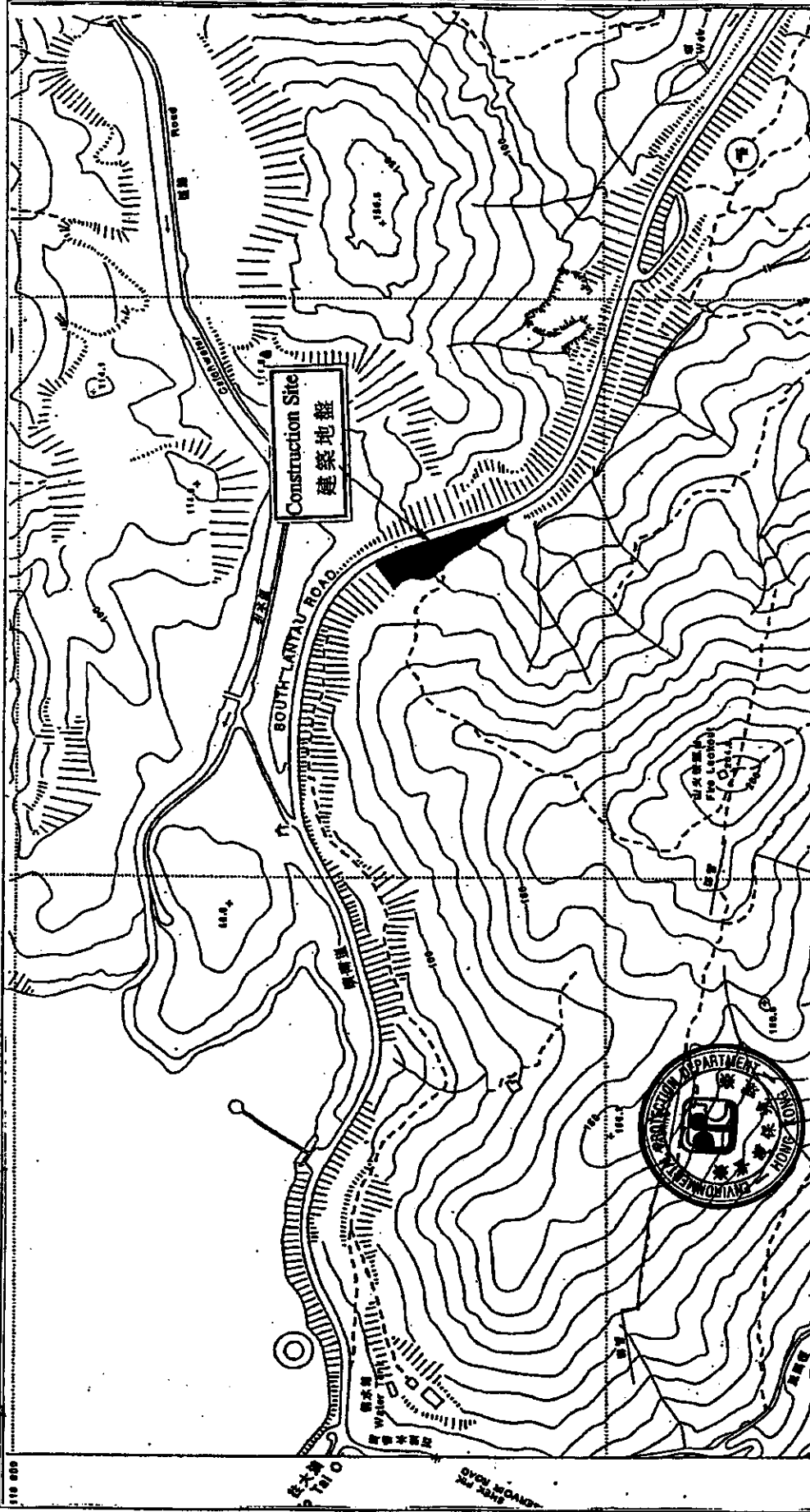


監督

(呂兆衛



代行)

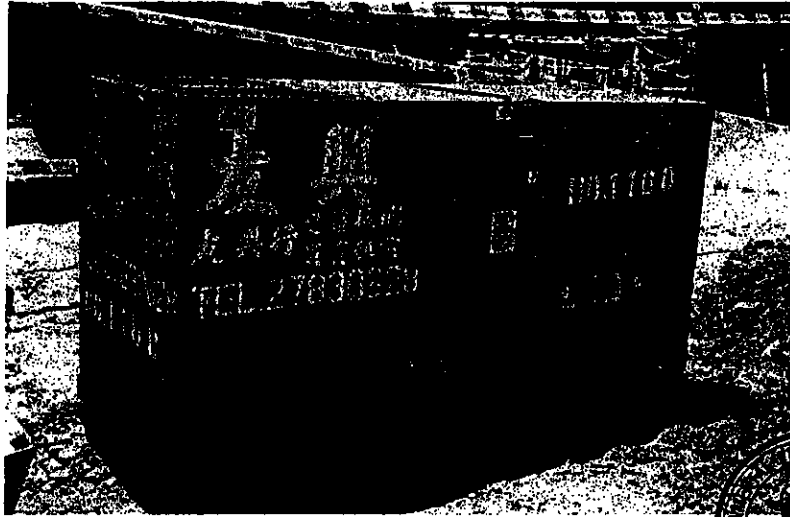


<p>Environmental Protection Department 環境保護署</p>	<p>Noise Control Authority 噪音管制監督</p>	<p>Legend 圖例</p> <p>Construction Site 建築地盤</p>
--	---	--

Plan attached to Construction Noise Permit No. GW-UW0241-03
建築噪音許可證編號 GW-UW0241-03 的附圖

Scale
比例 1:5000

Sheets Attached to Construction
Noise Permit No. GW-UW0241-03



Generator, silenced, ≤ 75 dB(A) at 7 m



Signed: _____

(LUI Shiu-wai)
for Authority

主要資料 Key Information

建築噪音許可證編號：
Construction Noise Permit No.: GW-UW0241-03

許可證持有人： 新昌營造廠有限公司

地點： 香港大嶼山嶼南道近石壁水塘斜坡工程第 13NE- A/C133 號

有效期： 二零零三年八月十九日至二零零四年二月十八日

生效時間： 星期一至六(假日除外) 下午七時正至晚上十一時正
公眾假日(包括星期日) 上午七時正至下午七時正

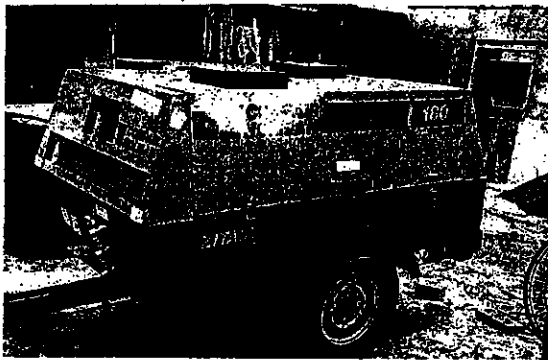
Permit Holder: Hsin Chong Construction Co. Ltd

Location: Slope Feature No. 13 NE - A/C 133, South Lantau Road, near Shek Pik Reservoir, Lantau, H.K.

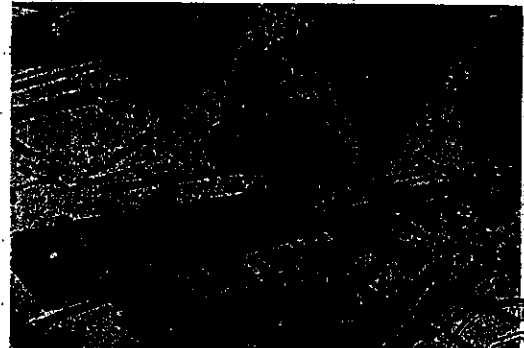
Validity Period: 19 August 2003 to 18 February 2004

Permitted Hours: Mon - Sat (except holidays) 7:00pm to 11:00pm
General Holidays (including Sundays) 7:00am to 7:00pm

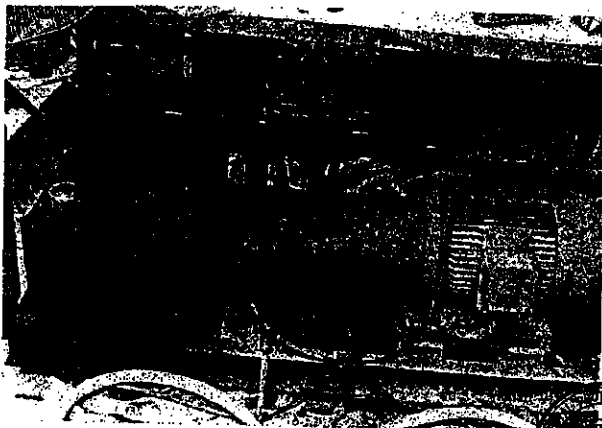
主要機械 Major Equipment



貳部 空氣壓縮機，備有噪音標籤顯示聲功率級 ≤ 102 分貝(A)
Two Air Compressor with Noise Emission Label showing a sound power level of ≤ 102 dB(A)



壹部 鑽機，旋轉型(油渣)
One Drill rig, rotary type (diesel)



壹部 灌漿泵
One Grout pump



壹部 灌漿攪拌機
One Grout mixer

主要資料 Key Information

其他

如欲了解其他限制條件，請參閱建築噪音許可證 GW-UW0241-03。

投訴或查詢

如需即時協助，請致電 大嶼山北分區警署，電話 2988-8520。

如有需要，請於辦公時間內致電 環境保護署 要求跟進，電話 2838-3111。

*在星期一至六(假日除外)的上午 7 時至下午 7 時所進行的建築工程不受《噪音管制條例》管制。

Others

Please refer to the Construction Noise Permit GW-UW0241-03 for other conditions.

Complaint or Enquiry

Please call **Lantau North Division Police Station** at **2988-8520** for immediate assistance.

Please call **Environmental Protection Department** during office hours at **2838-3111** for follow-up action, if necessary.

*Construction work conducted between 7am and 7pm from Mon. to Sat. (except public holidays) is not controlled under the Noise Control Ordinance.

**EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands,
Investigation, Design and Supervision of Landslip Preventive Works on Government
Slopes and Related Studies**

Noise Monitoring Records

Hsin Chong Construction Co., Ltd.
新昌營造有限公司

品質與服務
QUALITY & SERVICE

SINCE 1939

A member of the Hsin Chong Group
 新昌集團成員

Principle Site Office:
 Depot Area at Shek Pik
 (near Shek Pik Max, Security Prison)
 Lantau
 Tel: 2980-3905
 Fax: 2980-2452
 Email: frankiel@hcg.com.hk

Our ref.: 362/704.1/S/92b

5 February 2004

Your ref.:

By Hand

The Engineer – Mr. Allan W.H. Wong
 Halcrow China Limited
 Principle Site Office:
 Depot Area at Shek Pik (Near
 Shek Pik Max Security Prison)
 Lantau

Dear Mr. Wong


CED Contract No. GE/2002/17
10-Year Extended LPM Project - Phase 2, Package G
Landslip Preventive Works for Slopes and Retaining Walls
in Lantau and Lamma Island

Re: Submission of Noise Assessment Records

Refer to your letter dated 4 February 2004, we are pleased to submit the Noise Assessment Records of the captioned contract for your record and information. Should you require any further information, please feel free to contact our Safety Officer at 9190 2916 or the undersigned.

Thank you for your kind attention.

Yours faithfully,
 For and on behalf of
HSIN CHONG CONSTRUCTION CO LTD



LAM Kam-keung, Frankie
 Site Agent

Encl.

FL/EL/sw

WARNING SIGNS
 & ERM prepared
 HAVE BEEN
 IDENTIFIED
 PROVIDED
 ON SITE!

CED CONTRACT NO GE/2002/17 LANDSLIP PREVENTIVE WORKS FOR SLOPES & RETAINING WALLS IN LANTAU & LAMMA ISLAND			
FILE NO.	M45/500	7656	
REPLIED			
RECEIVED	6/2/04	106	
	ACTION	INFO	COPY
RE			
SHOW			
ARE(S)			
ARE(C)			
SO(O)			
IOW			
AIOW			
WSI			
WSI			
WSII			
WSII			
SO(E)			
ACO			
C.C.			
C.C.			



香港建造商會會員
 MEMBER OF THE HONG KONG CONSTRUCTION
 ASSOCIATION LIMITED

Noise Assessment Report Factories and Industrial Undertakings (Noise at Work) Regulation

Name of Industrial undertaking: Hsin Chong Construction Co., Ltd
 Address: Plot 13 NE - A/c 1330 State Pk (Lantau Island)
 Date of Survey: 13/12/2003 Ref. No.: GE/2002/17/NAR/007
 Survey made by: Eric Law Occupation: RSO Training/experience: 4 years

Item No.	Brief description of area/location machinery/plant activity/task	Noise level dB(A)		Daily exposure period	LEP, d dB(A)	No. of employees exposed	Description of ear protector (if provided)	Description of demarcated ear protection Zone (comment if not demarcated)
		L _{Aeq,T}	L _{peak} (Where appropriate)					
1.	Striking nails by using hammer near slope of the hill (Construction drain)	86.5dB(A)	-	8	86.0dB(A)	2	EAR Soft (yellow means) SNR 36dB	5 meters from the construction drain area.

General comments: _____
 Instruments used: RION NL-15 Precision Integrating Sound Level Meter Signature: [Signature]
 Date of last calibration: 22-03-2003 Date: 13/12/2003
 Note: This report must be sent to Commissioner for Labour within 28 days of completing the assessment

Noise Assessment Report Factories and Industrial Undertakings (Noise at Work) Regulation

Name of Industrial undertaking : Hsin Cheng Construction Co., Ltd.
 Address : Yantave No. 13 NE - A/c 108 Shek Pik (Lantau Island)
 Date of Survey : 6/12/2003
 Survey made by : Eric Law
 Occupation : RSC
 Ref. No. : GE/2002/17 (NAR/006)
 Training/experience : 4 years

Item No.	Brief description of area/location machinery/plant activity/task	Noise Level dB(A)		Daily exposure period	LEP, d (dB(A))	No. of employees exposed	Description of ear protector (if provided)	Description of demarcated ear protection Zone (comment if not demarcated)
		L _{Aeq,T}	L _{peak} (Where appropriate)					
1.	Drilling by drilling rig for soil nail	86.5dB(A)	—	8	8.5dB(A)	2	EAR Soft (Yellow noise) SNR 36 dB	5 meters from the drilling spot.

General comments :
 Instruments used : Rien AL-15 Precision Integrating Sound Level Meter
 Date of last calibration : 22 - 03 - 2003
 Note: This report must be sent to Commissioner for Labour within 28 days of completing the assessment
 Signature : Eric Law
 Date : 6/12/2003

Noise Assessment Report Factories and Industrial Undertakings (Noise at Work) Regulation

Name of Industrial undertaking : Hsin Cheng Construction Co. Ltd
 Address: Feature No. 13NE - A/C 133 Shik Pik (Lantau Island)
 Date of Survey: 29/11/2003 Ref. No.: GE/2002/17/NAR/005
 Survey made by: Eric Law Occupation: RSD Training/experience: 4 years

Item No.	Brief description of area/location machinery/plant activity/task	Noise level dB(A)		Daily exposure period	LEP, d dB(A)	No. of employees exposed	Description of ear protector (if provided)	Description of demarcated ear protection Zone (comment if not demarcated)
		L _{Aeq,T}	L _{peak} (Where appropriate)					
1.	Drilling by drilling rig for soil nail installation	87 dB(A)	—	8	87 dB(A)	2	EAR Soft (yellow means) SNR 36 dB	5 meters from the drilling spot

General comments :
 Instruments used: Rien NL-15 Precision integrating Sound Level Meter
 Date of last calibration: 02-03-2003
 Signature: [Signature]
 Date: 29/11/2003
 Note: This report must be sent to Commissioner for Labour within 28 days of completing the assessment

Noise Assessment Report Factories and Industrial Undertakings (Noise at Work) Regulation

Name of Industrial undertaking : Vsin Chong Construction Co. Ltd.
 Address : Feature No. : BNE - A/c 133 Shek Pik (Lantau Island)
 Date of Survey : 22/11/2003 Ref. No. : GE/2002/17 (NAR/004)
 Survey made by : Eric Chau Occupation : RSD Training/experience : 4 years

Item No.	Brief description of area/location machinery/plant activity/task	Noise level dB(A)		Daily exposure period	LEP, d dB(A)	No. of employees exposed	Description of ear protector (if provided)	Description of demarcated ear protection Zone (comment if not demarcated)
		L _{Aeq, T}	L _{peak} (Where appropriate)					
1.	Drilling by drilling rig for soil nail installation	86.8dB(A)	—	8	86.8dB(A)	2	EAR Soft (yellow Acous) SNR 36 dB	5 meters from the drilling spot

General comments : ✓
 Instruments used : Ritm NL - 15 Precision Integrating Sound level meter Signature: Eric Chau
 Date of last calibration : 22-03-2003 Date : 22/11/2003
 Note: This report must be sent to Commissioner for Labour within 28 days of completing the assessment

Noise Assessment Report Factories and Industrial Undertakings (Noise at Work) Regulation

Name of Industrial undertaking : Hair Chem Construction Co. (td)
 Address : Kreative No. 13 NE - A/c 133/0 Shek Pik (Hau Tau Island)
 Date of Survey : 15/11/2003
 Survey made by : Eric Law
 Ref. No. : 01E/2002/17/NAR/003
 Occupation : 880
 Training/experience : 4 years

Item No.	Brief description of area/location machinery/plant activity/task	Noise level dB(A)		Daily exposure period	LEP,d dB(A)	No. of employees exposed	Description of ear protector (if provided)	Description of demarcated ear protection Zone (comment if not demarcated)
		L _{Aeq,T}	L _{peak} (Where appropriate)					
1.	Drilling by drilling rig for soil nail installation	87dB(A)	/	8	87dB(A)	2	EAR Soft (Yellow noise) SNR 26 dB	5 meters from the spot of drilling

General comments : /
 Instruments used : Rien NL-15 Precision Integrating Sound Level Meter
 Date of last calibration : 22-03-2003
 Signature : Eric Law
 Date : 15/11/2003
 Note: This report must be sent to Commissioner for Labour within 28 days of completing the assessment

Noise Assessment Report Factories and Industrial Undertakings (Noise at Work) Regulation

Name of Industrial undertaking : Hsin Cheng Construction Co. Ltd.
 Address : Feature No.: 13 NE - A/C 139 Shue Kik (Charan Island)
 Date of Survey : 8/11/2003 Ref. No. : GE/2002/117/NAR/002
 Survey made by : Eric Law Occupation : R80 Training/experience : 4 years

Item No.	Brief description of area/location machinery/plant activity/task	Noise level dB(A)		Daily exposure period	LEP,d dB(A)	No. of employees exposed	Description of ear protector (if provided)	Description of demarcated ear protection Zone (comment if not demarcated)
		L _{Aeq,T}	L _{peak} (Where appropriate)					
1.	Drilling by drilling rig for soil nail installation	86.8dB(A)	/	8	86.8dB(A)	2	EAR Soft (yellow neons) SNR 36 dB	5 meters from the spot of drilling

General comments :
 Instruments used : Rion NL-15 Precision integrating Sound level meter
 Date of last calibration : 22-03-2003
 Signature : [Signature]
 Date : 8/11/2003
 Note: This report must be sent to Commissioner for Labour within 28 days of completing the assessment

Noise Assessment Report Factories and Industrial Undertakings (Noise at Work) Regulation

Name of Industrial undertaking : Hein Clay Construction Co Ltd
 Address : Feature No. : 13 NE - A/C 033 Shuk Pk (Lantana Island)
 Date of Survey : 11/1/2003 Ref. No. : GE/2002/17 / NAR / 001
 Survey made by : Eric Law Occupation : RSC Training/experience : 4 years

Item No.	Brief description of area/location machinery/plant activity/task	Noise level dB(A)		Daily exposure period	LEP, d dB(A)	No. of employees exposed	Description of ear protector (if provided)	Description of demarcated ear protection Zone (comment if not demarcated)
		L _{Aeq,T}	L _{peak} (Where appropriate)					
1.	Drilling by drilling rig for soil nail installation	86.9 dB(A)	-	8	89.0 dB(A)	2	EAR Soft (yellow noise) SNR 36 dB	5 meters from the spot of drilling

General comments :

Instruments used: Rion NL-15 Precision integrating sound level meter

Date of last calibration : 22-03-2002

Note: This report must be sent to Commissioner for Labour within 28 days of completing the assessment

Signature: [Signature]

Date : 11/1/2003

Noise Assessment Report Factories and Industrial Undertakings (Noise at Work) Regulation

Name of Industrial undertaking : Hsin Cheng Construction Co. (P.R.C.)
 Address : Fushue Rd: 13 NE-A (c. 133 Shue Park (Canton Island))
 Date of Survey : 15-10-2003
 Survey made by : Stephen Lee

Ref. No. : 81
 Occupation : R&C
 Training/experience : 8 years

Item No.	Brief description of area/location machinery/plant activity/task	Noise level dB(A)		Daily exposure period	LEP, d dB(A)	No. of employees exposed	Description of ear protector (if provided)	Description of demarcated ear protection Zone (comment if not demarcated)
		L _{Aeq,T}	L _{peak} (Where appropriate)					
1	Striking nails by using hammer near slope of the hill. (Construction drain)	86.7 dB(A)	-	8	86.7 dB(A)	2	EAR Soft (yellow news) SNR 36 dB	5 meters from the construction drain area.

General comments :

Instruments used : SL-15 Precision integrating sound level meter.
 Date of last calibration : 22-03-2003

Signature : Stephen
 Date : 15-10-2003

Note: This report must be sent to Commissioner for Labour within 28 days of completing the assessment

**EP-148/2002 - 10-Year Extended LPM Project, Phase 2, Package G - Outlying Islands,
Investigation, Design and Supervision of Landslip Preventive Works on Government
Slopes and Related Studies**

**Method Statement - Site Run-off Control
With Sample Surveillance & Monitoring Checklist**

Hsin Chong Construction Co., Ltd.
新昌營造有限公司

品質與服務
QUALITY & SERVICE

SINCE 1939

A member of the Hsin Chong Group
新昌集團成員

Principle Site Office:
Depot Area at Shek Pik
(near Shek Pik Max, Security Prison)
Lantau
Tel: 2980-3905
Fax: 2980-2452
Email: Patrickc@hcg.com.hk

Our ref.: 362/751.4/S/1702
Your ref.: HCL(GE/2002/17)/M45/400/1616

25 October 2004

By Hand

The Engineer – Mr. Allan W.H. Wong
Halcrow China Limited
Principle Site Office:
Depot Area at Shek Pik (Near
Shek Pik Max Security Prison)
Lantau

Dear Mr. Wong

CED Contract No. GE/2002/17 & S.A. No.1
10-Year Extended LPM Project - Phase 2, Package G
Landslip Preventive Works for Slopes and Retaining Walls
in Lantau and Lamma Island

Method Statement – Site Run-off Control at Section of Works No. 17 & 19

Reference is made to your letter dated 13 October 2004.

Having addressed your comment, we are pleased to submit herewith the revised captioned subject for your re-consideration.

Thank you for your kind attention and earliest approval.

Yours faithfully,
For and on behalf of
HSIN CHONG CONSTRUCTION CO LTD

CHAN Chiu-lim, Patrick
Site Agent

Encl.

PC/sw

041. →

CED CONTRACT NO. GE/2002/17			
LANDSLIP PREVENTIVE WORKS			
FOR SLOPES & RETAINING WALLS			
IN LANTAU & LAMMA ISLAND			
FILE NO. H45/400		15798	
REPLIED			
RECEIVED 25/10/04		104	
RE	ACTION	INFO	COPY
SIOW			
ARE(S)	KL		
ARE(C)			
SO(Q)			
IOW			
AIOW			
WSI			
WSII			
WSIII			
SCIE			
ACD			
C.C.			
C.C.			

filed 20/10/04



香港建造商會會員
MEMBER OF THE HONG KONG CONSTRUCTION
ASSOCIATION LIMITED

Method Statement – Site Run-off Control on Section of the Works No.17 & 19

1. Form channels along the slope toe to intercept site run-off.
2. Seal off the toe of hoarding/fencing along South Lantau Road to ensure no leakage of site run-off to public area.
3. Built sufficient intermediate sedimentations by sandbags or other means if considered necessary by the Engineer along channels at sufficient locations to be determined on site.
4. Discharge run-off into sedimentation tanks before entering into public drains in which must not be connected into Shek Pik Reservoir.
5. Keep a spare functionable pump on site as a contingency.
6. Inspect and clean the whole run-off control system at least once a week and whenever considered necessary by the Engineer.

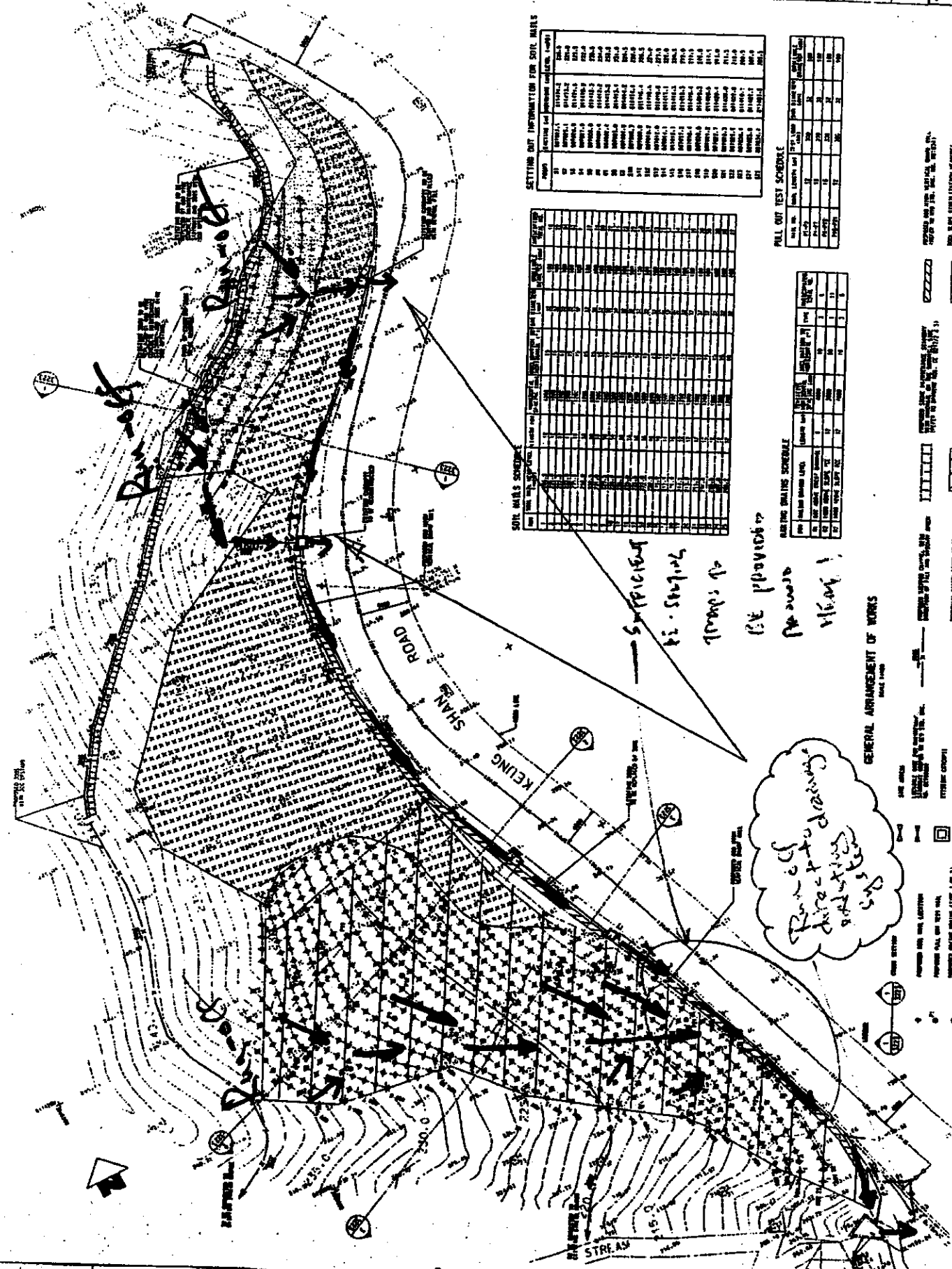
Attachment:

- Site Run-off Control Layout Plan
- Figures 1 – Details of Last Desilting Trap

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED.
 ALL DIMENSIONS ARE TO THE CENTRE OF THE ROAD UNLESS OTHERWISE SPECIFIED.
 ALL DIMENSIONS ARE TO THE FACE OF THE CURB UNLESS OTHERWISE SPECIFIED.
 ALL DIMENSIONS ARE TO THE FACE OF THE WALL UNLESS OTHERWISE SPECIFIED.
 ALL DIMENSIONS ARE TO THE FACE OF THE PAVEMENT UNLESS OTHERWISE SPECIFIED.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE RELEVANT AUTHORITIES.
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 THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE RELEVANT AUTHORITIES.

PROJECT NO.	LPM/0217/3222 A
DATE	1:15C
SECTION NO.	SECTION NO. OF WORKS
FEATURE NO.	LPM/0217/3222 A
LOCATION	Keung Sham Road, Lantau
CLIENT	Metrow
DESIGNER	Metrow
ENGINEER	Metrow
DATE	1:15C
SCALE	1:15C



SETTING OUT INFORMATION FOR SOIL NAILS

NO.	SECTION	DEPTH (M)	DIA. (MM)	SPACING (M)	ANCHOR LENGTH (M)	SOIL TYPE
1	11111111	2.5	38	1.5	1.5	1
2	11111111	2.5	38	1.5	1.5	1
3	11111111	2.5	38	1.5	1.5	1
4	11111111	2.5	38	1.5	1.5	1
5	11111111	2.5	38	1.5	1.5	1
6	11111111	2.5	38	1.5	1.5	1
7	11111111	2.5	38	1.5	1.5	1
8	11111111	2.5	38	1.5	1.5	1
9	11111111	2.5	38	1.5	1.5	1
10	11111111	2.5	38	1.5	1.5	1
11	11111111	2.5	38	1.5	1.5	1
12	11111111	2.5	38	1.5	1.5	1
13	11111111	2.5	38	1.5	1.5	1
14	11111111	2.5	38	1.5	1.5	1
15	11111111	2.5	38	1.5	1.5	1
16	11111111	2.5	38	1.5	1.5	1
17	11111111	2.5	38	1.5	1.5	1
18	11111111	2.5	38	1.5	1.5	1
19	11111111	2.5	38	1.5	1.5	1
20	11111111	2.5	38	1.5	1.5	1

SOIL NAILS SCHEDULE

NO.	SECTION	DEPTH (M)	DIA. (MM)	SPACING (M)	ANCHOR LENGTH (M)	SOIL TYPE
1	11111111	2.5	38	1.5	1.5	1
2	11111111	2.5	38	1.5	1.5	1
3	11111111	2.5	38	1.5	1.5	1
4	11111111	2.5	38	1.5	1.5	1
5	11111111	2.5	38	1.5	1.5	1
6	11111111	2.5	38	1.5	1.5	1
7	11111111	2.5	38	1.5	1.5	1
8	11111111	2.5	38	1.5	1.5	1
9	11111111	2.5	38	1.5	1.5	1
10	11111111	2.5	38	1.5	1.5	1
11	11111111	2.5	38	1.5	1.5	1
12	11111111	2.5	38	1.5	1.5	1
13	11111111	2.5	38	1.5	1.5	1
14	11111111	2.5	38	1.5	1.5	1
15	11111111	2.5	38	1.5	1.5	1
16	11111111	2.5	38	1.5	1.5	1
17	11111111	2.5	38	1.5	1.5	1
18	11111111	2.5	38	1.5	1.5	1
19	11111111	2.5	38	1.5	1.5	1
20	11111111	2.5	38	1.5	1.5	1

FILL OUT TEST SCHEDULE

NO.	SECTION	DEPTH (M)	DIA. (MM)	SPACING (M)	ANCHOR LENGTH (M)	SOIL TYPE
1	11111111	2.5	38	1.5	1.5	1
2	11111111	2.5	38	1.5	1.5	1
3	11111111	2.5	38	1.5	1.5	1
4	11111111	2.5	38	1.5	1.5	1
5	11111111	2.5	38	1.5	1.5	1
6	11111111	2.5	38	1.5	1.5	1
7	11111111	2.5	38	1.5	1.5	1
8	11111111	2.5	38	1.5	1.5	1
9	11111111	2.5	38	1.5	1.5	1
10	11111111	2.5	38	1.5	1.5	1
11	11111111	2.5	38	1.5	1.5	1
12	11111111	2.5	38	1.5	1.5	1
13	11111111	2.5	38	1.5	1.5	1
14	11111111	2.5	38	1.5	1.5	1
15	11111111	2.5	38	1.5	1.5	1
16	11111111	2.5	38	1.5	1.5	1
17	11111111	2.5	38	1.5	1.5	1
18	11111111	2.5	38	1.5	1.5	1
19	11111111	2.5	38	1.5	1.5	1
20	11111111	2.5	38	1.5	1.5	1

ALONG DRAINAGE SCHEDULE

NO.	SECTION	DEPTH (M)	DIA. (MM)	SPACING (M)	ANCHOR LENGTH (M)	SOIL TYPE
1	11111111	2.5	38	1.5	1.5	1
2	11111111	2.5	38	1.5	1.5	1
3	11111111	2.5	38	1.5	1.5	1
4	11111111	2.5	38	1.5	1.5	1
5	11111111	2.5	38	1.5	1.5	1
6	11111111	2.5	38	1.5	1.5	1
7	11111111	2.5	38	1.5	1.5	1
8	11111111	2.5	38	1.5	1.5	1
9	11111111	2.5	38	1.5	1.5	1
10	11111111	2.5	38	1.5	1.5	1
11	11111111	2.5	38	1.5	1.5	1
12	11111111	2.5	38	1.5	1.5	1
13	11111111	2.5	38	1.5	1.5	1
14	11111111	2.5	38	1.5	1.5	1
15	11111111	2.5	38	1.5	1.5	1
16	11111111	2.5	38	1.5	1.5	1
17	11111111	2.5	38	1.5	1.5	1
18	11111111	2.5	38	1.5	1.5	1
19	11111111	2.5	38	1.5	1.5	1
20	11111111	2.5	38	1.5	1.5	1

Suppliers
 Ke. Station
 Tramp's to
 Be provided to
 Mow
 Mow

Proposed drainage
 structures
 1:15C

GENERAL ARRANGEMENT OF WORKS
 MADE 1990

LEGEND

- EXISTING LEVEL
- PROPOSED LEVEL
- PROPOSED ROAD
- PROPOSED STREAM
- PROPOSED SOIL NAIL
- PROPOSED ANCHOR
- PROPOSED RETAINING WALL
- PROPOSED PAVEMENT
- PROPOSED CURB
- PROPOSED GUTTER
- PROPOSED DRAINAGE
- PROPOSED EROSION CONTROL
- PROPOSED LIGHTING
- PROPOSED FENCE
- PROPOSED SIGNAGE
- PROPOSED PLANTING
- PROPOSED UTILITIES
- PROPOSED OBSTACLES
- PROPOSED BOUNDARIES
- PROPOSED ADJACENT PROPERTIES
- PROPOSED ADJACENT ROADS
- PROPOSED ADJACENT STREAMS
- PROPOSED ADJACENT UTILITIES
- PROPOSED ADJACENT OBSTACLES
- PROPOSED ADJACENT BOUNDARIES
- PROPOSED ADJACENT PROPERTIES
- PROPOSED ADJACENT ROADS
- PROPOSED ADJACENT STREAMS
- PROPOSED ADJACENT UTILITIES
- PROPOSED ADJACENT OBSTACLES
- PROPOSED ADJACENT BOUNDARIES
- PROPOSED ADJACENT PROPERTIES
- PROPOSED ADJACENT ROADS
- PROPOSED ADJACENT STREAMS
- PROPOSED ADJACENT UTILITIES
- PROPOSED ADJACENT OBSTACLES
- PROPOSED ADJACENT BOUNDARIES
- PROPOSED ADJACENT PROPERTIES

BACKING GRAINS SCHEDULE

NO.	BACKING GRAIN (S&W)	DEPTH IN FEET	PERCENTAGE OF FINES	PERCENTAGE OF SAND	PERCENTAGE OF SILT	PERCENTAGE OF CLAY
1	100	12	100	100	0	0
2	100	12	100	100	0	0
3	100	12	100	100	0	0
4	100	12	100	100	0	0
5	100	12	100	100	0	0

FILL OUT REST SCHEDULE

NO.	REST GRAIN (S&W)	DEPTH IN FEET	PERCENTAGE OF FINES	PERCENTAGE OF SAND	PERCENTAGE OF SILT	PERCENTAGE OF CLAY
1	100	12	100	100	0	0
2	100	12	100	100	0	0
3	100	12	100	100	0	0
4	100	12	100	100	0	0
5	100	12	100	100	0	0

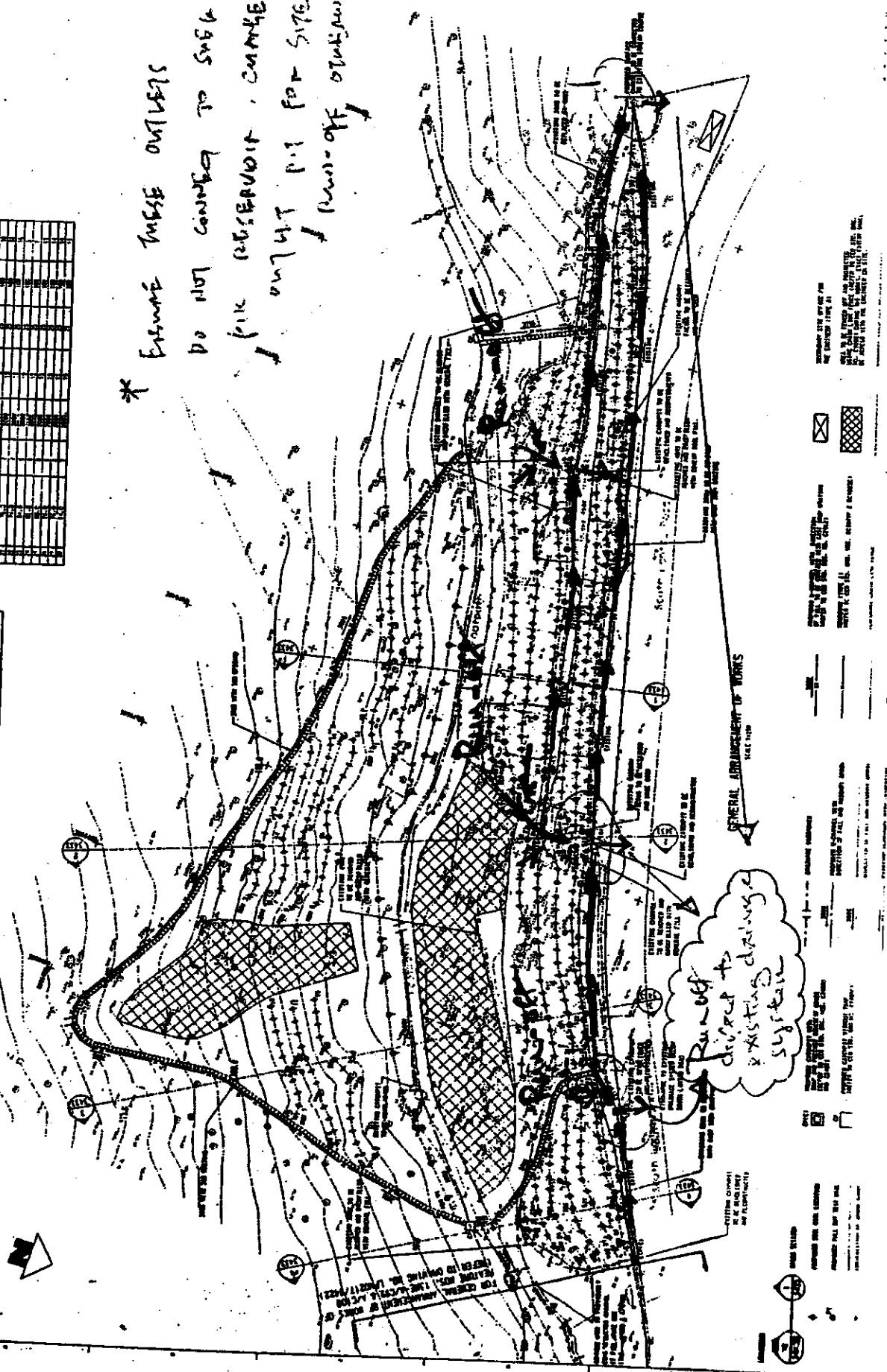
SETTING OUT INFORMATION FOR SOIL MATS

NO.	SOIL MAT (S&W)	DEPTH IN FEET	PERCENTAGE OF FINES	PERCENTAGE OF SAND	PERCENTAGE OF SILT	PERCENTAGE OF CLAY
1	100	12	100	100	0	0
2	100	12	100	100	0	0
3	100	12	100	100	0	0
4	100	12	100	100	0	0
5	100	12	100	100	0	0

SOIL MATS SCHEDULE

NO.	SOIL MAT (S&W)	DEPTH IN FEET	PERCENTAGE OF FINES	PERCENTAGE OF SAND	PERCENTAGE OF SILT	PERCENTAGE OF CLAY
1	100	12	100	100	0	0
2	100	12	100	100	0	0
3	100	12	100	100	0	0
4	100	12	100	100	0	0
5	100	12	100	100	0	0

* ENSURE THESE OUTLETS DO NOT CONNECT TO SUBA PILE RESERVOIR. CHANGE OUTLET P.I. FOR SIZE / RUN-OFF OUTLET.



Run off direct to existing drainage system

GENERAL ARRANGEMENT OF WORKS

SCALE 1:100

Legend

- Symbol: [Cross-hatch] Description: [Cross-hatch]
- Symbol: [Dotted] Description: [Dotted]
- Symbol: [Solid] Description: [Solid]
- Symbol: [Line] Description: [Line]
- Symbol: [Circle] Description: [Circle]
- Symbol: [Triangle] Description: [Triangle]

Notes

- 1. ALL WORK TO BE DONE IN ACCORDANCE WITH THE SPECIFICATIONS.
- 2. ALL MATERIALS TO BE USED SHALL BE OF THE BEST QUALITY AVAILABLE.
- 3. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE DRAWINGS.
- 4. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE PROGRAM OF WORKS.
- 5. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE GENERAL ARRANGEMENT OF WORKS.

Halcyon
PREPARED

WORKS DIVISION
 GEOTECHNICAL SUPERVISOR: CHERRY

GENERAL ARRANGEMENT OF WORKS
 LPM/0217/3492 A 1:250

ALL WORK TO BE DONE IN ACCORDANCE WITH THE SPECIFICATIONS.
 ALL MATERIALS TO BE USED SHALL BE OF THE BEST QUALITY AVAILABLE.
 ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE DRAWINGS.
 ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE PROGRAM OF WORKS.
 ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE GENERAL ARRANGEMENT OF WORKS.



HSIN CHONG CONSTRUCTION CO., LTD.
新昌營造有限公司

A MEMBER OF THE HSIN CHONG GROUP

Principle Site Office:
 Depot Area at Shek Pik
 (near Shek Pik Max, Security Prison)
 Lantau
 Tel: 2980-3905
 Fax: 2980-2452
 Email: patrickc@hcg.com.hk

Our Ref.: 362/704.1/S/ 2615
 Your ref.:

20 June 2005

By Hand

The Engineer Representative – Mr. Allan W.H. Wong
 Halcrow China Limited
 Principle Site Office (GE/2002/17)
 Depot Area at Shek Pik
 (Near Shek Pik Max Security Prison)
 Lantau

CED CONTRACT NO. GE/2002/17			
LANDSLIP PREVENTIVE WORKS			
IN SLOPES & RETAINING WALLS			
IN LANTAU & LAMMA ISLAND			
S.A. NO. M951A00 1E2 x3			
RECEIVED	20116	162	
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SHOW			
ARE(S)			
ARE(C)			
SO(Q)			
IOW			
AIOW			
WSI			
WSI			
WSI			
SO(E)			
ACC			
C.C.			

Dear Mr. Wong,

CED Contract No. GE/2002/17 and S.A. No. 1 & 2
10-Year Extended LPM Project Phase 2, Package G
Landslip Preventive Works for Slopes and Retaining Wall
In Lantau and Lamma Island
Submission of Site Run-off Control Inspection Records – June 2005

Pursuant to Part (C) Permit Condition Clause 2 “Specific Condition” of ER-14/2002, site run-off control inspections have been conducted in June 2005 at frequency according to the Site Run-off Control proposal in which had ready accepted by EPD. We are pleased to submit herewith the inspection records for your information and retention.

Should you have any queries, Please feel free to contact the undersigned at 9199 1150.

Thank you for your kind attention.

Your faithfully,
 For and on behalf of
 HSIN CHONG CONSTRUCTION CO. LTD.

 CHAN Chiu-lim, Patrick
 Site Agent

Encl.

PC/sw

APPENDIX C – SURVEILLANCE & MONITORING CHECKLIST

Section No.: 19 Feature No. 13NW-13/1 & 2 Commencement Date: 26/10/2004

(A) Checklist during establishment phase

Action Description	Action by	Completed on
Inspect site and as-built records the existing storm drains system as well as the water gathering network within and adjacent to slope features.	Site Manager	26/10/2004
Determine the details and extent of the site run-off control system such as alignment of temporary intercepting /perimeter channels, earth bunds and/or sand bag barriers, channels and location of sand traps and silt traps.	Site Manager	26/10/2004
Make copies of this proposal, details of site run-off control system, Environmental Permit No. EP-148/2002 together with all documents referred daily available at all times at respective features.	Site Engineer	26/10/2004
Supervise the construction of site run-off control system.	Foreman	30/10/2004
Check and confirm the effectiveness of as-built site run-off control system.	Site Manager	1/11/2004

(B) Checklist on “rainstorm preparation works” – by Site Manager

Inspection		Checking Items				Checked by
Date	Time	(1)	(2)	(3)	(4)	
8/10/05	9:00	G	G	G	G	[Signature]
13/10/05	9:15	G	G	G	G	[Signature]
14/10/05	10:00	G	G	G	G	[Signature]
15/10/05	14:00	G	G	G	G	[Signature]
16/10/05	9:00	G	G	G	G	[Signature]
17/10/05	9:00	G	G	G	G	[Signature]

Checking items:

- Quantity of and cover to stockpile on site.
- Conditions of intercepting /perimeter channels, earth bunds and/or sand bag barriers, channels.
- Conditions of desilting traps.
- Overall site tidiness.

Comments:

Good – satisfactorily at time of inspection
 Fair – needs improvement and re-inspection is not required
 Bad – needs immediate actions and re-inspection is required



APPENDIX C – SURVEILLANCE & MONITORING CHECKLIST (CONT'D)

Section No.: 19 Feature No. BOW- B/L 31 Commencement Date: 4/3/05

(C) Checklist on “weekend / holiday eve preparation works” – by Site Engineer.

Inspection		Checking Items				Checked by
Date	Time	(1)	(2)	(3)	(4)	
4/3/05	9.45	G	G	G	G	for
5/3/05	9.45	G	G	G	G	for
8/3/05	10.15	F	G	G	G	for
11/3/05	9.15	G	G	G	G	for
12/3/05	9.45	G	G	G	G	for
13/3/05	10.15	G	G	G	G	for
15/3/05	13.15	G	G	G	G	for
19/3/05	9.45	F	G	G	G	for
21/3/05	10.15	G	F	G	G	for
31/3/05	14.15	G	G	G	F	for
2/4/05	9.30	G	G	G	G	for
4/4/05	9.45	G	G	G	G	for
16/4/05	10.30	G	F	G	G	for
23/4/05	9.30	G	G	F	F	for
30/4/05	11.30	G	G	F	G	for
7/5/05	9.30	G	F	G	G	for
14/5/05	10.30	G	G	G	G	for
21/5/05	10.00	G	G	G	G	for
17/5/05	9.00	G	G	G	G	for
4/6/05	10.00	G	G	G	G	for
10/6/05	9.30	G	G	G	G	for
18/6/05	10.00	G	G	G	G	for

Checking items:

- Quantity of and cover to stockpile on site.
- Conditions of intercepting /perimeter channels, earth bunds and/or sand bag barriers, channels.
- Conditions of desilting traps.
- Overall site tidiness.

Comments:

Good – satisfactorily at time of inspection
 Fair – needs improvement and re-inspection is not required
 Bad – needs immediate actions and re-inspection is required





HSIN CHONG CONSTRUCTION CO., LTD.

新昌營造廠有限公司

A MEMBER OF THE HSIN CHONG GROUP

Principle Site Office:
Depot Area at Shek Pik
(near Shek Pik Max, Security Prison)
Lantau
Tel: 2980-3905
Fax: 2980-2452
Email: patrickc@hcg.com.hk

Our Ref.: 362/704.1/S/ 2435.

31 May 2005

Your ref.:

By Hand

The Engineer Representative – Mr. Allan W.H. Wong
Halcrow China Limited
Principle Site Office (GE/2002/17)
Depot Area at Shek Pik
(Near Shek Pik Max Security Prison)
Lantau

CED CONTRACT NO. GE/2002/17			
LANDSLIP PREVENTIVE WORKS			
FOR SLOPES & RETAINING WALLS			
IN LANTAU & LAMMA ISLAND			
FILE NO. SA/45/400 (613)			
REFILED			
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C.C			

Dear Mr. Wong,

CED Contract No. GE/2002/17 and S.A. No. 1 & 2
10-Year Extended LPM Project Phase 2, Package G
Landslip Preventive Works for Slopes and Retaining Wall
In Lantau and Lamma Island

Submission of Site Run-off Control Inspection Records – May 2005

Pursuant to Part (C) Permit Condition Clause 2 “Specific Condition” of ER-14/2002, site run-off control inspections have been conducted in May 2005 at frequency according to the Site Run-off Control proposal in which had ready accepted by EPD. We are pleased to submit herewith the inspection records for your information and retention.

Should you have any queries, Please feel free to contact the undersigned at 9199 1150.

Thank you for your kind attention.

Your faithfully,
For and on behalf of
HSIN CHONG CONSTRUCTION CO. LTD.

CHAN Chiu-lim, Patrick
Site Agent

Encl.

PC/sw

APPENDIX C - SURVEILLANCE & MONITORING CHECKLIST

Section No.: 19 Feature No. LNW-01C 82 Commencement Date: 26/10/2004

(A) Checklist during establishment phase

Action Description	Action by	Completed on
Inspect site and as-built records the existing storm drains system as well as the water gathering network within and adjacent to slope features.	Site Manager	26/10/04
Determine the details and extent of the site run-off control system such as alignment of temporary intercepting /perimeter channels, earth bunds and/or and bag barriers, channels and location of sand traps and silt traps.	Site Manager	26/10/04
Make copies of this proposal, details of site run-off control system, Environmental Permit No. EP-148/2002 together with all documents referred readily available at all times at respective features.	Site Engineer	26/10/04
Supervise the construction of site run-off control system.	Foreman	26/10/04
Check and confirm the effectiveness of as-built site run-off control system.	Site Manager	1/11/04

(B) Checklist on "rainstorm preparation works" - by Site Manager

Inspection		Checking Items				Checked by
Date	Time	(1)	(2)	(3)	(4)	
14/4/05	9:15	G	G	G	G	✓
16/4/05	9:30	G	G	G	G	✓
26/4/05	9:00	G	G	G	G	✓
3/5/05	9:00	G	G	G	G	✓
6/5/05	9:15	G	G	G	G	✓
9/5/05	9:15	G	G	G	G	✓
11/5/05	9:00	G	G	G	G	✓
13/5/05	9:15	G	G	G	G	✓
17/5/05	9:00	G	G	G	G	✓
20/5/05	9:30	G	G	G	G	✓
23/5/05	9:00	G	G	G	G	✓
25/5/05	9:15	G	G	G	G	✓
30/5/05	9:00	G	G	G	G	✓

Checking items:

- Quantity of and cover to stockpile on site.
- Conditions of intercepting /perimeter channels, earth bunds and/or sand bag barriers, channels.
- Conditions of desilting traps.
- Overall site tidiness.

Comments:

- Good - satisfactorily at time of inspection
 Fair - needs improvement and re-inspection is not required
 Bad - needs immediate actions and re-inspection is required



✓

APPENDIX C – SURVEILLANCE & MONITORING CHECKLIST (CONT'D)

Section No.: 19 Feature No. 13NW-B/C 82 Commencement Date: 4/3/05

(C) Checklist on “weekend / holiday eve preparation works” – by Site Engineer.

Inspection		Checking Items				Checked by
Date	Time	(1)	(2)	(3)	(4)	
4/3/05	9.45	G	G	G	G	for
5/3/05	9.45	G	G	G	G	for
8/3/05	10.15	F	G	G	G	for
11/3/05	9.15	G	G	G	G	for
12/3/05	9.45	G	G	G	G	for
13/3/05	10.15	G	G	G	G	for
12/3/05	13.15	G	G	G	G	for
19/3/05	9.45	F	G	G	G	for
21/3/05	10.15	G	F	G	G	for
31/3/05	14.15	G	G	G	F	for
2/4/05	9.30	G	G	G	G	for
9/4/05	9.45	G	G	G	G	for
16/4/05	10.30	G	F	G	G	for
23/4/05	9.30	G	G	F	F	for
30/4/05	11.30	G	G	F	G	for
7/5/05	9.30	G	F	G	G	for
14/5/05	10.20	G	G	G	G	for
21/5/05	10.00	G	G	G	G	for
28/5/05	9.00	G	G	G	G	for

Checking items:

- Quantity of and cover to stockpile on site.
- Conditions of intercepting /perimeter channels, earth bunds and/or sand bag barriers, channels.
- Conditions of desilting traps.
- Overall site tidiness.

Comments:

Good – satisfactorily at time of inspection
 Fair – needs improvement and re-inspection is not required
 Bad – needs immediate actions and re-inspection is required





HSIN CHONG CONSTRUCTION CO., LTD.
新昌營造廠有限公司

A MEMBER OF THE HSIN CHONG GROUP

Principle Site Office:
 Depot Area at Shek Pik
 (near Shek Pik Max, Security Prison)
 Lantau
 Tel: 2980-3905
 Fax: 2980-2452
 Email: patrickc@hcg.com.hk

Our Ref.: 362/704.1/S/ 2340
 Your ref.:

30 April 2005

The Engineer Representative – Mr. Allan W.H. Wong
 Halcrow China Limited
 Principle Site Office (GE/2002/17)
 Depot Area at Shek Pik
 (Near Shek Pik Max Security Prison)
 Lantau

CEC CONTRACT NO. GE/2002/17
 PREVENTIVE WORKS
 RETAINING WALLS
 LANTAU ISLAND

1457 40 1960

NO.	DATE	INFO	COPIES
1	11/25/05	1	2

By Hand

Dear Mr. Wong,

CED Contract No. GE/2002/17 and S.A. No. 1 & 2
10-Year Extended LPM Project Phase 2, Package G
Landslip Preventive Works for Slopes and Retaining Wall
In Lantau and Lamma Island
Submission of Site Run-off Control Inspection Records – April 2005

Pursuant to Part (C) Permit Condition Clause 2 “Specific Condition” of ER-14/2002, site run-off control inspections have been conducted in April 2005 at frequency according to the Site Run-off Control proposal in which had ready accepted by EPD. We are pleased to submit herewith the inspection records for your information and retention.

Should you have any queries, Please feel free to contact the undersigned at 9199 1150.

Thank you for your kind attention.

Your faithfully,
 For and on behalf of
 HSIN CHONG CONSTRUCTION CO. LTD.

 CHAN Chiu-lim, Patrick
 Site Agent

Encl.

PC/sw

APPENDIX C - SURVEILLANCE & MONITORING CHECKLIST

Section No.: 17 Feature No. BNC-17/10/10/2 Commencement Date: 9/10/04

(A) Checklist during establishment phase

Action Description	Action by	Completed on
Inspect site and as-built records the existing storm drains system as well as the water gathering network within and adjacent to slope features.	Site Manager	9/10/04
Determine the details and extent of the site run-off control system such as alignment of temporary intercepting /perimeter channels, earth bunds and/or and bag barriers, channels and location of sand traps and silt traps.	Site Manager	9/10/04
Make copies of this proposal, details of site run-off control system, Environmental Permit No. EP-148/2002 together with all documents referred readily available at all times at respective features.	Site Engineer	9/10/04
Supervise the construction of site run-off control system.	Foreman	30/10/04
Check and confirm the effectiveness of as-built site run-off control system.	Site Manager	1/11/04

(B) Checklist on "rainstorm preparation works" - by Site Manager

Inspection		Checking Items				Checked by
Date	Time	(1)	(2)	(3)	(4)	
24/02/2005	9:00	G	G	G	G	
26/02/2005	9:15	G	G	G	G	
28/02/2005	9:00	G	G	G	G	
3/3/2005	9:15	G	G	G	G	
3/3/2005	9:00	G	G	G	G	
4/3/2005	9:30	G	G	G	G	
7/3/05	9:00	G	G	G	G	
12/3/05	9:00	G	G	G	G	
22/3/05	9:15	G	G	G	G	
31/3/05	9:00	G	G	G	G	
2/4/05	9:00	G	G	G	G	
12/4/05	9:15	G	G	G	G	
14/4/05	9:30	G	G	G	G	

Checking items:

- Quantity of and cover to stockpile on site.
- Conditions of intercepting /perimeter channels, earth bunds and/or sand bag barriers, channels.
- Conditions of desilting traps.
- Overall site tidiness.

Comments:

Good - satisfactorily at time of inspection

Fair - needs improvement and re-inspection is not required

Bad - needs immediate actions and re-inspection is required



APPENDIX C - SURVEILLANCE & MONITORING CHECKLIST

Section No.: 17 Feature No. 132/E-19/c 10/4102 Commencement Date: 9/10/04

(A) Checklist during establishment phase

Action Description	Action by	Completed on
Inspect site and as-built records the existing storm drains system as well as the water gathering network within and adjacent to slope features.	Site Manager	9/10/04
Determine the details and extent of the site run-off control system such as alignment of temporary intercepting /perimeter channels, earth bunds and/or and bag barriers, channels and location of sand traps and silt traps.	Site Manager	9/10/04
Make copies of this proposal, details of site run-off control system, Environmental Permit No. EP-148/2002 together with all documents referred readily available at all times at respective features.	Site Engineer	9/10/04
Supervise the construction of site run-off control system.	Foreman	30/10/04
Check and confirm the effectiveness of as-built site run-off control system.	Site Manager	1/11/04

(B) Checklist on "rainstorm preparation works" - by Site Manager

Inspection		Checking Items				Checked by
Date	Time	(1)	(2)	(3)	(4)	
16/4/05	9:00	G	G	G	G	

Checking items:

- Quantity of and cover to stockpile on site.
- Conditions of intercepting /perimeter channels, earth bunds and/or sand bag barriers, channels.
- Conditions of desilting traps.
- Overall site tidiness.

Comments:

- Good - satisfactorily at time of inspection
- Fair - needs improvement and re-inspection is not required
- Bad - needs immediate actions and re-inspection is required



APPENDIX C - SURVEILLANCE & MONITORING CHECKLIST (CONT'D)

Section No.: 17 Feature No. BUE-AIC101B102 Commencement Date: 4/3/05

(C) Checklist on "weekend / holiday eve preparation works" - by Site Engineer.

Inspection		Checking Items				Checked by
Date	Time	(1)	(2)	(3)	(4)	
4/3/05	9.30	G	G	G	G	[Signature]
5/3/05	9.30	G	G	F	G	[Signature]
8/3/05	10.00	G	F	G	G	[Signature]
11/3/05	9.00	F	G	G	G	[Signature]
12/3/05	9.30	G	G	G	G	[Signature]
15/3/05	10.00	F	G	G	G	[Signature]
17/3/05	13.00	G	G	G	G	[Signature]
19/3/05	9.30	G	G	G	G	[Signature]
21/3/05	10.00	G	G	G	G	[Signature]
31/3/05	14.00	G	F	F	G	[Signature]
2/4/05	9.45	G	F	F	F	[Signature]
9/4/05	10.15	G	F	F	F	[Signature]
16/4/05	11.00	F	G	G	G	[Signature]
22/4/05	9.30	G	G	G	G	[Signature]
						[Signature]

Checking items:

- Quantity of and cover to stockpile on site.
- Conditions of intercepting /perimeter channels, earth bunds and/or sand bag barriers, channels.
- Conditions of desilting traps.
- Overall site tidiness.

Comments:

Good - satisfactorily at time of inspection
 Fair - needs improvement and re-inspection is not required
 Bad - needs immediate actions and re-inspection is required



APPENDIX C – SURVEILLANCE & MONITORING CHECKLIST

Section No.: 19 Feature No. B/W-15/c 82 Commencement Date: 26/10/2004

(A) Checklist during establishment phase

Action Description	Action by	Completed on
Inspect site and as-built records the existing storm drains system as well as the water gathering network within and adjacent to slope features.	Site Manager	26/10/2004
Determine the details and extent of the site run-off control system such as alignment of temporary intercepting /perimeter channels, earth bunds and/or and bag barriers, channels and location of sand traps and silt traps.	Site Manager	26/10/2004
Make copies of this proposal, details of site run-off control system, Environmental Permit No. EP-148/2002 together with all documents referred readily available at all times at respective features.	Site Engineer	26/10/2004
Supervise the construction of site run-off control system.	Foreman	30/10/2004
Check and confirm the effectiveness of as-built site run-off control system.	Site Manager	1/11/2004

(B) Checklist on "rainstorm preparation works" – by Site Manager

Inspection		Checking Items				Checked by
Date	Time	(1)	(2)	(3)	(4)	
19/02/2005	9:30	G	G	G	G	<i>[Signature]</i>
24/02/2005	9:45	G	G	G	G	<i>[Signature]</i>
26/02/2005	9:30	G	G	G	G	<i>[Signature]</i>
28/02/2005	9:45	G	G	G	G	<i>[Signature]</i>
1/3/2005	9:30	G	G	G	G	<i>[Signature]</i>
8/3/2005	9:15	G	G	G	G	<i>[Signature]</i>
14/3/2005	9:10	G	G	G	G	<i>[Signature]</i>
11/3/2005	9:10	G	G	G	G	<i>[Signature]</i>
12/3/2005	9:30	G	G	G	G	<i>[Signature]</i>
22/3/2005	9:30	G	G	G	G	<i>[Signature]</i>
31/3/05	9:30	G	G	G	G	<i>[Signature]</i>
2/4/05	9:30	G	G	G	G	<i>[Signature]</i>
12/4/05	9:30	G	G	G	G	<i>[Signature]</i>

Checking items:

- Quantity of and cover to stockpile on site.
- Conditions of intercepting /perimeter channels, earth bunds and/or sand bag barriers, channels.
- Conditions of desilting traps.
- Overall site tidiness.

Comments:

Good – satisfactorily at time of inspection
 Fair – needs improvement and re-inspection is not required
 Bad – needs immediate actions and re-inspection is required



APPENDIX C - SURVEILLANCE & MONITORING CHECKLIST

Section No.: 19 Feature No. 12NW-D/C 82 Commencement Date: 26/10/2004

(A) Checklist during establishment phase

Action Description	Action by	Completed on
Inspect site and as-built records the existing storm drains system as well as the water gathering network within and adjacent to slope features.	Site Manager	26/10/04
Determine the details and extent of the site run-off control system such as alignment of temporary intercepting /perimeter channels, earth bunds and/or sand bag barriers, channels and location of sand traps and silt traps.	Site Manager	26/10/04
Make copies of this proposal, details of site run-off control system, Environmental Permit No. EP-148/2002 together with all documents referred readily available at all times at respective features.	Site Engineer	26/10/04
Supervise the construction of site run-off control system.	Foreman	26/10/04
Check and confirm the effectiveness of as-built site run-off control system.	Site Manager	1/11/04

(B) Checklist on "rainstorm preparation works" - by Site Manager

Inspection		Checking Items				Checked by
Date	Time	(1)	(2)	(3)	(4)	
14/4/04	9:15	G	G	G	G	<i>[Signature]</i>
16/4/04	9:30	G	G	G	G	<i>[Signature]</i>
26/4/04	9:00	G	G	G	G	<i>[Signature]</i>

Checking items:

- Quantity of and cover to stockpile on site.
- Conditions of intercepting /perimeter channels, earth bunds and/or sand bag barriers, channels.
- Conditions of desilting traps.
- Overall site tidiness.

Comments:

Good - satisfactorily at time of inspection
 Fair - needs improvement and re-inspection is not required
 Bad - needs immediate actions and re-inspection is required



[Signature]

APPENDIX C - SURVEILLANCE & MONITORING CHECKLIST (CONT'D)

Section No.: 19 Feature No. 13NW-B1C82 Commencement Date: 4/3/05

(C) Checklist on "weekend / holiday eve preparation works" - by Site Engineer.

Inspection		Checking Items				Checked by
Date	Time	(1)	(2)	(3)	(4)	
4/3/05	9.45	G	G	G	G	for
5/3/05	9.45	G	G	G	G	for
8/3/05	10.15	F	G	G	G	for
11/3/05	9.15	G	G	G	G	for
12/3/05	9.45	G	G	G	G	for
15/3/05	10.15	G	G	G	G	for
12/3/05	13.15	G	G	G	G	for
19/3/05	9.45	F	G	G	G	for
21/3/05	10.15	G	F	G	G	for
31/3/05	14.15	G	G	G	F	for
2/4/05	9.30	G	G	G	G	for
9/4/05	9.45	G	G	G	G	for
16/4/05	10.30	G	F	G	G	for
23/4/05	9.30	G	G	F	F	for
30/4/05	11.30	G	G	F	G	for

Checking items:

- Quantity of and cover to stockpile on site.
- Conditions of intercepting /perimeter channels, earth bunds and/or sand bag barriers, channels.
- Conditions of desilting traps.
- Overall site tidiness.

Comments:

Good - satisfactorily at time of inspection
 Fair - needs improvement and re-inspection is not required
 Bad - needs immediate actions and re-inspection is required



[Handwritten signature]



Our Ref.: 362/704.1/S/1631
 Your ref.:

2 October 2004

By Hand

The Engineer Representative – Mr. Allan W.H. Wong
 Halcrow China Limited
 Principle Site Office (GE/2002/17)
 Depot Area at Shek Pik
 (Near Shek Pik Max Security Prison)
 Lantau

Dear Mr. Wong,

CED Contract No. GE/2002/17 and S.A. No. 1
10-Year Extended LPM Project Phase 2, Package G
Landslip Preventive Works for Slopes and Retaining Wall
In Lantau and Lamma Island
Submission of Site Run-off Control Inspection Records – September 2004

Pursuant to Part C (Permit Condition) Clause 2 ‘Specific Condition’ of EP-148/2002, site run-off control inspections have been conducted in September 2004 at frequency according to the Site Run-off Control proposal in which had already accepted by EPD. We are pleased to attach herewith the inspection records for your information and retention.

Thank you for your kind attention and earliest approval.

Your faithfully,
 For and on behalf of
 HSIN CHONG CONSTRUCTION CO. LTD.

CHAN Chiu-lim, Patrick
 Site Agent

Encl.

PC/sw

ok! →

CED CONTRACT NO. GE/2002/17			
LANDSLIP PREVENTIVE WORKS			
FOR SLOPES & RETAINING WALLS			
IN LANTAU & LAMMA ISLAND			
FILE NO. M45/400 15661			
REPLIED			
RECEIVED 2/10/04 104			
	ACTION	REQ	COPY
RE			
SIOW			
ARE(S)			
ARE(C)			
SO(Q)			
IOW			
AIOW			
WSI			
WSI			
WSH			
WSH			
SO(E)			
ACC			
C.C			
C.C			

APPENDIX C - SURVEILLANCE & MONITORING CHECKLIST

Section No.: 12 Feature No. BK-A/C 9 2 Commencement Date: 14.4.04

(A) Checklist during establishment phase

Action Description	Action by	Completed on
Inspect site and as-built records the existing storm drains system as well as the water gathering network within and adjacent to slope features.	Site Manager	14.4.04
Determine the details and extent of the site run-off control system such as alignment of temporary intercepting /perimeter channels, earth bunds and/or and bag barriers, channels and location of sand traps and silt traps.	Site Manager	14.4.04
Make copies of this proposal, details of site run-off control system, Environmental Permit No. EP-148/2002 together with all documents referred readily available at all times at respective features.	Site Engineer	14.4.04
Supervise the construction of site run-off control system.	Foreman	17.4.04
Check and confirm the effectiveness of as-built site run-off control system.	Site Manager	26.4.04

(B) Checklist on "rainstorm preparation works" - by Site Manager

Inspection		Checking Items				Checked by
Date	Time	(1)	(2)	(3)	(4)	
7/8/04	8:45	G	G	G	G	[Signature]
11/8/04	10:00	G	G	G	G	[Signature]
21/8/04	8:45	G	G	G	G	[Signature]
23/8/04	9:15	G	G	G	G	[Signature]
24/8/04	9:00	G	G	G	G	[Signature]
26/8/04	9:45	G	G	G	G	[Signature]
7/9/04	8:45	G	G	G	G	[Signature]
28/8/04	9:15	G	G	G	G	[Signature]
30/8/04	9:15	G	G	G	G	[Signature]
31/8/04	9:00	G	G	G	G	[Signature]
8/9/04	9:00	G	G	G	G	[Signature]
9/9/04	9:15	G	G	G	G	[Signature]
15/9/04	9:00	G	G	G	G	[Signature]

Checking items:

- Quantity of and cover to stockpile on site.
- Conditions of intercepting /perimeter channels, earth bunds and/or sand bag barriers, channels.
- Conditions of desilting traps.
- Overall site tidiness.

Comments:

Good - satisfactorily at time of inspection
 Fair - needs improvement and re-inspection is not required
 Bad - needs immediate actions and re-inspection is required

APPENDIX C - SURVEILLANCE & MONITORING CHECKLIST

Section No.: 13 Feature No. 13NE - A/C/P/100 Commencement Date: 14.4.04

(A) Checklist during establishment phase

Action Description	Action by	Completed on
Inspect site and as-built records the existing storm drains system as well as the water gathering network within and adjacent to slope features.	Site Manager	14.4.04
Determine the details and extent of the site run-off control system such as alignment of temporary intercepting /perimeter channels, earth bunds and/or and bag barriers, channels and location of sand traps and silt traps.	Site Manager	14.4.04
Make copies of this proposal, details of site run-off control system, Environmental Permit No. EP-148/2002 together with all documents referred readily available at all times at respective features.	Site Engineer	14.4.04
Supervise the construction of site run-off control system.	Foreman	17.4.04
Check and confirm the effectiveness of as-built site run-off control system.	Site Manager	26.4.04

(B) Checklist on "rainstorm preparation works" - by Site Manager

Inspection		Checking Items				Checked by
Date	Time	(1)	(2)	(3)	(4)	
7/8/04	9:00	G	G	G	G	[Signature]
11/8/04	9:45	G	G	G	G	[Signature]
21/8/04	9:00	G	G	G	G	[Signature]
23/8/04	9:00	G	G	G	G	[Signature]
24/8/04	9:30	G	G	G	G	[Signature]
26/8/04	9:30	G	G	G	G	[Signature]
7/9/04	9:00	G	G	G	G	[Signature]
28/8/04	9:30	G	G	G	G	[Signature]
30/8/04	9:45	G	G	G	G	[Signature]
31/8/04	9:15	G	G	G	G	[Signature]
8/9/04	9:15	G	G	G	G	[Signature]
4/9/04	9:30	G	G	G	G	[Signature]
15/9/04	9:15	G	G	G	G	[Signature]

Checking items:

- Quantity of and cover to stockpile on site.
- Conditions of intercepting /perimeter channels, earth bunds and/or sand bag barriers, channels.
- Conditions of desilting traps.
- Overall site tidiness.

Comments:

Good - satisfactorily at time of inspection
 Fair - needs improvement and re-inspection is not required
 Bad - needs immediate actions and re-inspection is required

APPENDIX C – SURVEILLANCE & MONITORING CHECKLIST (CONT'D)

Section No.: 13 Feature No. 12NE-ACPP/EM/100 Commencement Date: 10.4.04

(C) Checklist on “weekend / holiday eve preparation works” – by Site Engineer.

Inspection		Checking Items				Checked by
Date	Time	(1)	(2)	(3)	(4)	
17.4.04	1530	G	G	G	G	CS
24.4.04	1520	G	G	G	G	CS
30.4.04	1700	G	G	G	G	CS
8.5.04	1400	G	G	G	G	CS
15.5.04	1630	G	G	G	G	CS
22.5.04	1600	G	G	G	G	CS
29.5.04	1630	G	G	G	G	CS
5.6.04	1515	G	G	G	G	CS
12.6.04	1430	G	G	G	G	CS
19.6.04	1500	G	G	G	G	CS
26.6.04	1530	G	G	G	G	CS
3.7.04	1600	G	G	G	G	CS
10.7.04	1530	G	G	G	G	CS
17.7.04	1600	G	G	G	G	CS
24.7.04	1500	G	G	G	G	CS
31.7.04	1600	G	G	G	G	CS
7.8.04	1430	G	G	G	G	CS
14.8.04	1500	G	G	G	G	CS
21.8.04	1500	G	G	G	G	CS
28.8.04	1600	G	G	G	G	CS
4.9.04	15:00	G	G	G	G	CS
11.9.04	16:00	G	G	G	G	CS
18.9.04	15:30	G	G	G	G	CS
25.9.04	15:30	G	G	G	G	CS
28.9.04	15:00	G	G	G	G	CS

Checking items:

- Quantity of and cover to stockpile on site.
- Conditions of intercepting /perimeter channels, earth bunds and/or sand bag barriers, channels.
- Conditions of desilting traps.
- Overall site tidiness.

Comments:

Good – satisfactorily at time of inspection
 Fair – needs improvement and re-inspection is not required
 Bad – needs immediate actions and re-inspection is required

APPENDIX C - SURVEILLANCE & MONITORING CHECKLIST (CONT'D)

Section No.: 12 Feature No. 13NE-Ac98 Commencement Date: 14.4.04

(C) Checklist on "weekend / holiday eve preparation works" - by Site Engineer.

Inspection		Checking Items				Checked by
Date	Time	(1)	(2)	(3)	(4)	
17.4.04	1500	G	G	G	G	CB
24.4.04	1530	G	G	G	G	CB
30.4.04	1700	G	G	G	G	CB
8.5.04	1500	G	G	G	G	CB
15.5.04	1630	G	G	G	G	CB
22.5.04	1630	G	G	G	G	CB
29.5.04	1600	G	G	G	G	CB
5.6.04	1500	G	G	G	G	CB
12.6.04	1400	G	G	G	G	CB
19.6.04	1430	G	G	G	G	CB
26.6.04	1500	G	G	G	A	CB
3.7.04	1630	G	G	G	G	CB
10.7.04	1600	G	G	G	G	CB
17.7.04	1630	G	G	G	G	CB
24.7.04	1530	G	G	G	G	CB
31.7.04	1630	G	G	G	G	CB
7.8.04	1500	G	G	G	G	CB
14.8.04	1530	G	G	G	G	CB
21.8.04	1530	G	G	G	G	CB
28.8.04	1630	G	G	G	G	CB
4.9.04	1530	G	G	G	G	Limford
11.9.04	15:45	G	G	G	G	Limford
18.9.04	16:00	G	G	G	G	Limford
25.9.04	16:00	G	G	G	G	Limford
28.9.04	15:30	G	G	G	G	Limford

Checking items:

- Quantity of and cover to stockpile on site.
- Conditions of intercepting /perimeter channels, earth bunds and/or sand bag barriers, channels.
- Conditions of desilting traps.
- Overall site tidiness.

Comments:

Good - satisfactorily at time of inspection
 Fair - needs improvement and re-inspection is not required
 Bad - needs immediate actions and re-inspection is required



HSIN CHONG CONSTRUCTION CO., LTD.
新昌營造廠有限公司

A MEMBER OF THE HSIN CHONG GROUP

Principle Site Office:
Depot Area at Shek Pik
(near Shek Pik Max, Security Prison)
Lantau
Tel: 2980-3905
Fax: 2980-2452
Email: patrickc@hog.com.hk

Our Ref.: 362/752.7/S/ 2796
Your ref.:

06 September 2005

By Hand

The Engineer Representative – Mr. Allan W.H. Wong
CED Contract No. GE/2002/17
Halcrow China Limited
Suite 401, 4th Floor Devon House,
Taikoo Place,
979 King's Road,
Quarry Road, Hong Kong.

Dear Mr. Wong,

CED Contract No. GE/2002/17 and S.A. No. 1 & 2
10-Year Extended LPM Project Phase 2, Package G
Landslip Preventive Works for Slopes and Retaining Wall
In Lantau and Lamma Island
Monthly Contractor's Report – Report No. 29 [from 08 August 2005 to 04 September 2005]

We are pleased to submit herewith a copy of the captioned report for your information and retention.

Should you have any queries, please feel free to contact the undersigned.

Thank you for your kind attention.

Your faithfully,
For and on behalf of
HSIN CHONG CONSTRUCTION CO. LTD.

CHAN Chiu-lim, Patrick
Site Agent

Encl.

PC/pc

Mr. pc / ssu
6.9.05
PC
fit
WAS/bcc

Monthly Contractor's Report – Report No.29
For the Period from 8 August to 4 September 2005

A. Contract Particulars

Sections	1	2	3	4	5	6	7	10	11	12
Section commencement	22/04/03	22/04/03	25/04/03	25/04/03	25/04/03	20/05/03	03/10/03	14/11/03	05/12/03	14/04/04
Duration	150 days	180 days	150 days	166 days	180 days	165 days	180 days	180 days	170 days	165 days
Original completion	18/09/03	18/10/03	21/09/03	07/10/03	21/10/03	31/10/03	30/03/04	11/05/04	22/05/04	25/09/04
EOT granted	32	66.5	36	20	99	27.5	29	30	6.5	12
Extended completion	20/10/03	24/12/03 (noon)	27/10/03	27/10/03	28/01/04	28/11/03 (noon)	28/04/04	10/6/05	28/05/04	07/10/04
EOT applied & under assessment	---	36	---	---	30	145	---	---	---	---
Substantial completion	20/10/03	10/01/04	27/10/03	27/10/03	10/02/04	26/02/04	28/04/04	10/06/04	13/05/04	27/09/04
Elapsed days	182 days	264 days	186 days	186 days	292 days	283 days	209 days	210 days	161 days	167 days
Completion of Maintenance	20/10/04	10/01/05	27/10/04	27/10/04	10/02/05	26/02/05	28/04/05	10/06/05	13/05/05	27/09/05
Commen't of Establishm't	04/12/03	20/02/04	04/12/03	15/02/04	25/02/04	12/03/04	15/06/04	12/08/04	11/06/04	04/03/05
Completion of Establishm't	03/01/04	19/03/05	03/01/05	14/03/05	24/03/05	11/04/05	14/07/05	11/09/05	10/07/05	03/04/06

Sections	13	14	15	16	17	18	19	20	21	22
Section commencement	14/04/04	29/03/04	28/04/04	29/03/04	09/10/04	19/10/04	26/10/04	Revised 23/02/05	17/11/04	17/11/04
Duration	182 days	180 days	150 days	150 days	186 days	136 days	180 days	90 days	150 days	150 days
Original completion	12/10/04	24/09/04	24/09/04	25/08/04	12/04/05	03/03/05	23/04/05	Revised 23/05/05	15/04/05	15/04/05
EOT granted	9	21	9.5	0	10	0	61	2	5	36.5
Extended completion	21/10/04	21/10/04	04/10/04 (noon)	---	22/04/05	---	23/06/05	25/05/05	20/04/05	26/05/05 (noon)
EOT applied & under assessment	---	---	---	---	---	---	---	---	---	5 + 25 + 6
Substantial completion	19/10/04	21/10/04	28/09/04	28/05/04	22/04/05	31/01/05	15/06/05	12/05/05	20/04/05	27/05/05
Elapsed days	189 days	207 days	154 days	61 days	196 days	105 days	233 days	87 days	155 days	192 days
Completion of Maintenance	19/10/05	21/10/05	28/09/05	28/05/05	22/04/06	31/01/06	15/06/06	12/05/06	20/04/06	27/05/06
Commen't of Establishm't	04/03/05	08/12/04	30/10/04	Nil	24/05/05	02/02/05	01/07/05	12/05/05	02/06/05	02/06/05
Completion of Establishm't	03/04/06	07/01/06	29/11/05	Nil	23/06/06	01/03/06	31/07/06	11/06/06	01/07/06	01/07/06

B. Updated Project Safety & Environmental Organization Chart

- See Appendix A.

C. Programme & ¹Progress

¹ Calculated in terms of value of workdone & based on latest the Works Programmes

- **Section 1, 2, 3, 4, 5, 6, 7, 10, 11 & 16** : End of the Maintenance period and handover back to HyD, ASD & DLO.
- **Section 1, 2, 3, 4, 5, 6, 7, 10 & 11** : End of the Maintenance of Establishment period and handover back to HyD, ASD & DLO.
- **Section 12 & 13** : Incident at Section 13 hydro-mulching area on 20/08/05.
- **Section 14 & 15** : Handover to Lands Depart. on 06/04/05.
- **Section 17** : Washout area have found on Section 17 on 20/08/05 and cleaning works in progress.
- **Section 18** : Joint site inspection with ASD on 25/02/05 and re-plant works on 27/08/05.
- **Section 19** : Substantial completion on 15/06/05 and Establishment period commenced on 01/07/05. Joint site inspection with HyD on 18 July 2005 & 2 August 2005. Shotcrete surface and Landscaping works for VO129 have completed on 3/9/05.
- **Section 20** : Handover to DLO on 26 May 2005 and re-plant works on 27/08/05.
- **Section 21** : Substantial completion on 20/04/2005. Establishment period commenced on 02/06/2005.
- **Section 22** : Substantial completion on 31/05/2005. Establishment period commenced on 02/06/05. Joint site inspection meeting with DLO on 12 August 2005. Defects and outstanding works are completed.

D. Labour & Plant

Active Sections	TOTAL	Depot Area	Section 13 & 17	Section 19	Section 20	Section 22
Total labour	214	45	9	119	10	31
Air compressor	2			1		1
Generator	1			1		
Welding set	2	1		1		
Water pump	2	1		1		

E. Environmental

- C&D material disposal records under trip ticket system up to the end of August'04 were submitted and monthly analysis (August'04) is given below.

Works Section	² Public Fill	³ C&D Waste	Analysis of Waste Generation
13	8.71 t	---	
19	36.37 t	---	Generated during to site clearance for addition works
22	18.2 t	---	Generated during to site clearance for addition works

- Accumulated quantity of inert portion of C&D material (public fill) and C&D waste up to end of August'05 were 6,689.60 m³ and 363.22 tons respectively.
- No prosecution in respect of environmental matters was received since Contract Commencement.

F. Safety

- No Site Safety & Environmental Management Committee Meeting (SSEMC) and Site Safety & Environmental Committee Meeting (SSEC) on this period.
- The 114th to 115th Weekly Safety Walks were conducted on 05/08/05 & 26/08/05 respectively.
- Updated Safety Plan (rev.28) was submitted.

² Delivered to CED public fill stockpile area at Mui Wo, Lantau

³ Delivered to EPD outlying island transfer facilities at Mui Wo, Lantau

- 3 nr. accident and 1 nr. Incident was recorded since Contract Commencement.
- No prosecution in respect of safety issue was received since Contract Commencement.

G. Work in Roads

- Subcontractors and suppliers were reminded to comply with the conditions and requirements of the vehicle permits. They were also reminded to ensure the speed of their vehicles not exceeding the limit.
- Close one lane of traffic to cleaning the debris soil on the washout area at Section 13 with traffic signal lighting between 20/8/05 to 22/8/05 and open traffic on 22/8/05 16:30.
- Traffic cones with flash lights on the side of the washout area at Section 13 for the signal of the traffic.
- Status of Excavation Permit (XP) issued by HyD at various works section is as below:

Section No.	Permit No.	Expiry date	Remark
19	NT/CWXP/CED/(GE/2002/17)	23/07/06	Reinstatement Notice will submitted on mid of Sept.
Various	NT/CWXP/CED/(GE/2002/17)	23/07/06	Block XP

- No other comment / non-compliance / compliant from HyD or other body was received.
- No other traffic arrangement on this contract at this period.

- Status of Closed Road Permit issued by TD is as below:

Section No.	Permit No.	Date for renewed	Remark
Site Car	L181357	23/01/2006	Collect the new permit on 22/07/05
S19	L186500	23/01/2006	
Toyo	L186501	23/01/2006	

- Status of Prohibited Zone Permit issued by TD is as below:

Section No.	Permit No.	Date for renewed	Remark
Site Car	T181358	23/01/2006	Collect the new permit on 22/07/05
Toyo	T186505	23/01/2006	

H. Technical Matters

- Repair works for the Washout areas on Section 13 & 17.

I. Payment & Contractual Claims

- IP28 applying a total value of workdone of \$100.75M was submitted on 22/08/05.
- IP28 certified a total value of \$87.74M on 26/08/05.
- Summary of site instruction (SI), variation order (VO) and claims, see Appendix B & C.
- Final Payments for S3, S4, S7, S11, S15, S16 & S18 are confirmed.

J. Miscellaneous

- Nil

K. Appendices

- Appendix A: Updated project safety & environmental organization chart
- Appendix B: Site Instruction (SI) & Variation order (VO)
- Appendix C: Missing Item and claim.