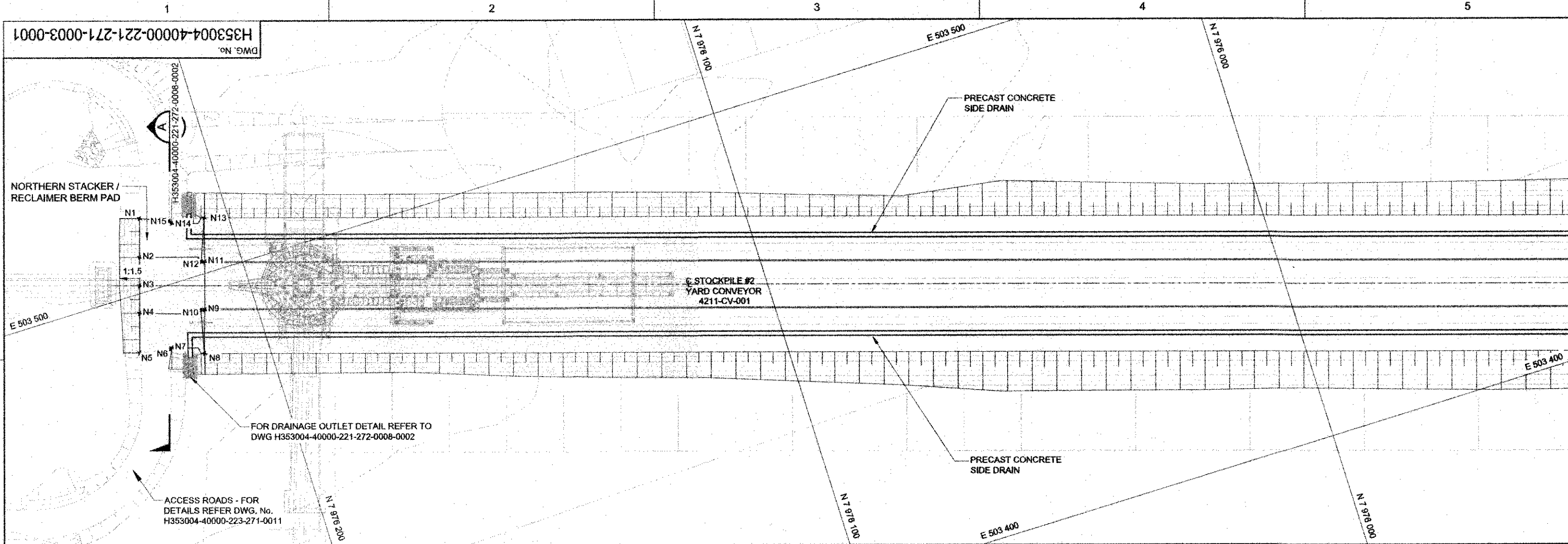
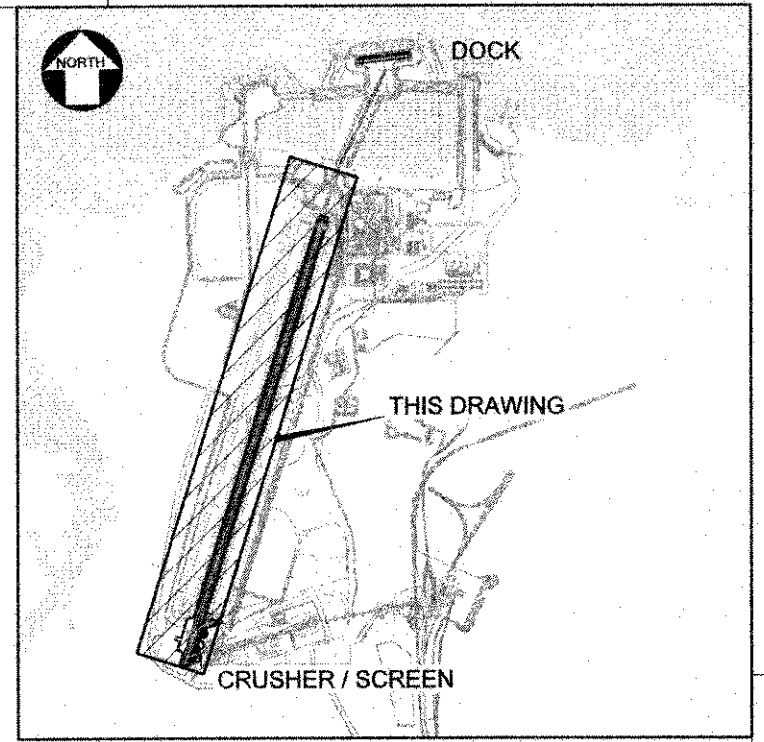




SETTING OUT DATA NORTHERN STACKER / RECLAIMER BERM PAD			
POINT	E	N	LEVEL
N1	503 514.833	7 976 217.273	14.008
N2	503 507.052	7 976 219.646	14.107
N3	503 501.572	7 976 221.353	14.200
N4	503 496.237	7 976 223.021	14.107
N5	503 488.523	7 976 225.416	13.851
N6	503 487.380	7 976 219.488	13.986
N7	503 487.576	7 976 218.916	13.971
N8	503 484.505	7 976 212.962	13.948
N9	503 492.873	7 976 210.210	13.948
N10	503 493.178	7 976 210.872	14.107
N11	503 502.320	7 976 207.289	13.949
N12	503 502.561	7 976 207.972	14.107
N13	503 510.851	7 976 204.735	13.948
N14	503 511.741	7 976 211.369	13.972
N15	503 512.377	7 976 211.697	13.836

- NOTES:
- LIDAR SURVEY PROVIDED BY PHOTSAAT (2016).
 - CO-ORDINATE GRID IS SHOWN IN UTM (NADS), ZONE 17 AND IS METERS.
 - CONTOURS ARE IN METERS. THE CONTOUR INTERVAL IS 0.5m.
 - ALL DIMENSIONS SHOWN ARE IN METERS.



SETTING OUT DATA
SOUTHERN STACKER / RECLAIMER BERM PAD

POINT	E	N	LEVEL
S 1	503 079.969	7 974 779.154	11.492
S 2	503 077.880	7 974 785.352	13.125
S 3	503 076.200	7 974 801.389	13.125
S 4	503 084.855	7 974 814.025	13.125
S 5	503 102.925	7 974 871.829	13.125
S 6	503 117.951	7 974 877.799	11.600
S 7	503 122.206	7 974 880.063	11.495
S 8	503 106.924	7 974 884.428	13.125
S 9	503 113.419	7 974 905.217	13.125
S 10	503 107.155	7 974 911.980	13.949
S 11	503 103.881	7 974 908.221	13.325
S 12	503 074.051	7 974 812.745	13.325
S 13	503 070.558	7 974 805.538	13.500
S 14	503 068.596	7 974 798.867	13.502
S 15	503 067.664	7 974 792.263	13.562
S 16	503 070.838	7 974 774.268	11.674
S 17	503 058.835	7 974 763.731	13.500
S 18	503 051.558	7 974 765.886	14.106
S 19	503 047.827	7 974 767.239	14.200
S 20	503 043.064	7 974 768.672	14.106
S 21	503 036.323	7 974 770.791	13.540
S 22	503 046.827	7 974 810.811	13.540
S 23	503 046.788	7 974 811.436	13.325
S 24	503 027.017	7 974 817.434	13.131
S 25	503 035.390	7 974 844.230	13.131
S 26	503 014.385	7 974 850.793	10.931
S 27	503 019.352	7 974 859.712	11.193
S 28	503 038.371	7 974 853.772	13.131
S 29	503 057.948	7 974 916.425	13.131
S 30	503 080.728	7 974 919.944	13.325
S 31	503 088.879	7 974 945.724	13.949
S 32	503 092.995	7 974 944.458	13.946
S 33	503 102.203	7 974 942.059	14.200
S 34	503 111.104	7 974 938.706	13.946
S 35	503 115.194	7 974 937.399	13.949
S 36	503 067.316	7 974 814.274	13.949
S 37	503 066.939	7 974 813.860	14.106
S 38	503 058.074	7 974 816.738	14.106
S 39	503 058.002	7 974 817.299	13.949
S 40	503 051.759	7 974 819.764	13.325
S 41	503 049.450	7 974 819.545	13.325
S 42	503 082.830	7 974 919.289	13.325
S 43	503 083.457	7 974 921.297	13.949

SETTING OUT DATA
CHANNEL A

POINT	E	N	LEVEL
CA 1	503 116.079	7 974 877.566	11.499
CA 2	503 105.447	7 974 869.732	11.428
CA 3	503 094.204	7 974 833.021	11.244
CA 4	503 101.710	7 974 764.047	10.913

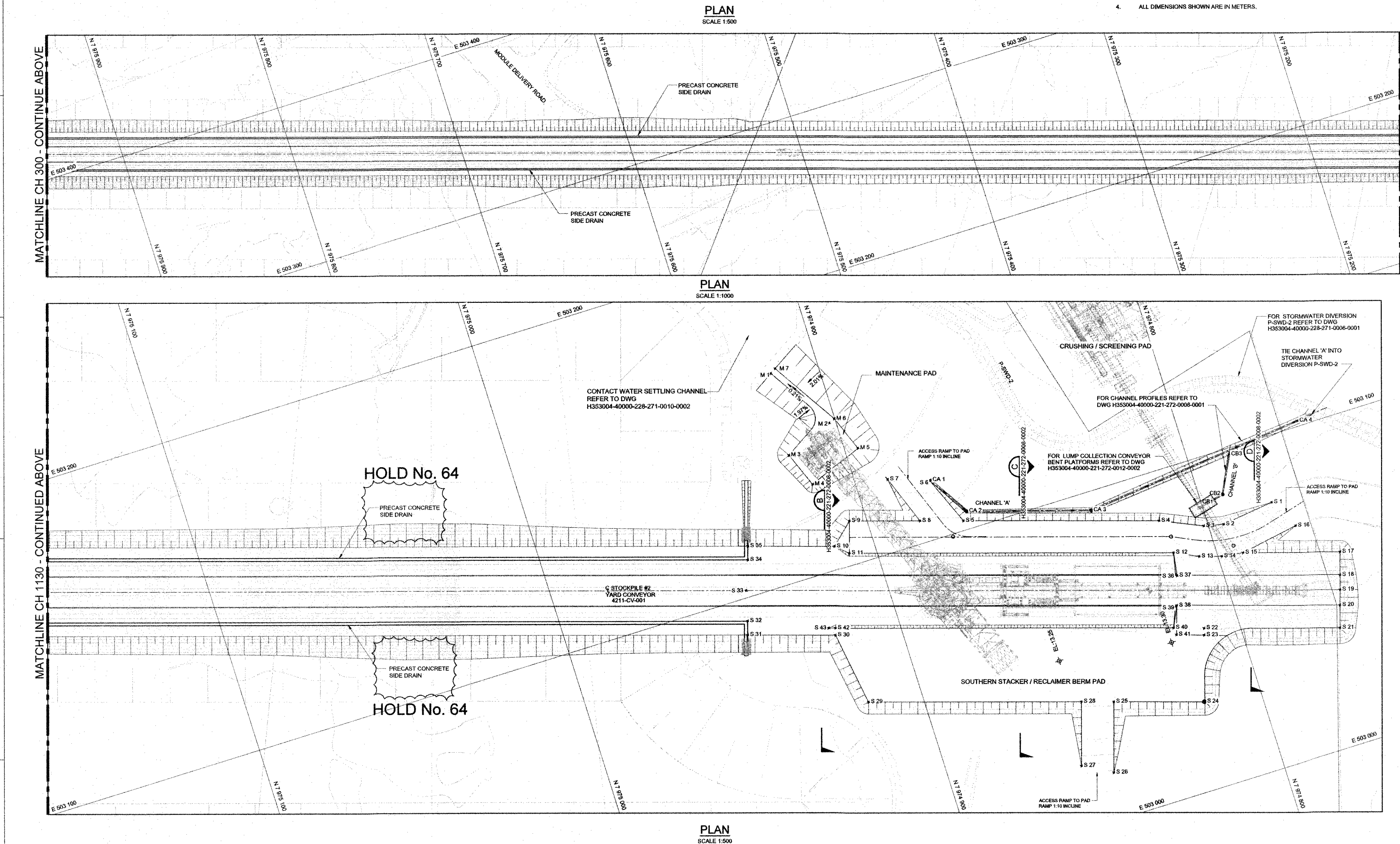
SETTING OUT DATA
CHANNEL B

POINT	E	N	LEVEL
CB1	503 096.189	7 974 795.645	11.528
CB2	503 086.857	7 974 792.864	11.512
CB3	503 098.078	7 974 787.277	11.440

SETTING OUT DATA
MAINTENANCE PAD

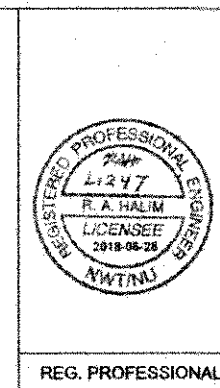
POINT	E	N	LEVEL
M 1	503 164.288	7 974 914.603	11.279
M 2	503 144.202	7 974 902.038	11.327
M 3	503 138.339	7 974 916.868	11.327
M 4	503 127.566	7 974 912.609	11.350
M 5	503 134.176	7 974 895.886	11.350
M 6	503 144.949	7 974 900.147	11.327
M 7	503 165.344	7 974 912.905	11.279

PERMIT TO PRACTICE
HATCH LTD.
Signature: _____
Date: 2018-06-28
PERMIT NUMBER: P 512
The Association of Professional Engineers,
Geologists and Geophysicists of NSW/NTU



H353004-40000-228-271-0010-0002	STOCKYARD 2 - EASTERN BERM - PLAN AND PROFILE SHEET 2 OF 3
H353004-40000-228-271-0006-0001	STORMWATER DIVERSION P-SWD-2 - PLAN AND PROFILE
H353004-40000-221-272-0012-0002	STOCKYARD CONVEYOR BENT - PLATFORMS - PLAN AND PROFILE
H353004-40000-221-272-0004-0001	STACKER RECLAIMER BERM - TYPICAL SECTION
H353004-40000-221-272-0008-0002	STACKPILE 2 STACKER RECLAIMER BERM - SECTIONS
H353004-40000-221-272-0008-0001	STACKPILE 2 STACKER RECLAIMER BERM - PROFILE
4500001466-407-0001-001	KRIJPT / KLOHN CRIPPEN BERGER - BALLAST AND SUB BALLAST DETAILS
H353004-00000-229-230-0004	ISO TECHNICAL RECOMMENDATIONS FOR STACKER RECLAIMER BERM
H353004-40000-223-271-0007-0004	MODULE DELIVERY ROAD - PLAN AND PROFILE SHEET 4 OF 4
H353004-40000-223-271-0007-0003	MODULE DELIVERY ROAD - PLAN AND PROFILE SHEET 3 OF 4
H353004-40000-223-271-0007-0002	MODULE DELIVERY ROAD - PLAN AND PROFILE SHEET 2 OF 4
H353004-40000-223-271-0007-0001	MODULE DELIVERY ROAD - PLAN AND PROFILE SHEET 1 OF 4
H353004-40000-221-273-0001-0001	MODULE, PRIMARY AND SECONDARY ROADS - TYPICAL CROSS SECTIONS
DRAWING No.	DRAWING TITLE
REFERENCE DRAWINGS	

FOR CONSTRUCTION		
No.	DESCRIPTION	
0	APPROVED FOR CONSTRUCTION	
REVISIONS		
BY	CHKD	DATE
GPM		
FH		
25/06/2018		
DATE		
ROLE		
NAME		
SIGNATURE		
DATE		
DRAWING APPROVAL STATUS:		
Approved for Construction		



DRAFTSPERSON		GP MEADES	NR	25/06/2018
DESIGNER		B RADOS	NR	25/06/2018
CHECKER		F HUGO	NR	2018-06-28
DESIGN COORD.		R GOOSSEN	NR	2018-06-28
RESP. ENG.		R HALIM	NR	2018-06-28
LEAD DISC. ENG.		A GROBBELAAR	NR	2018-06-28
AREA LEAD		V LAURIC	NR	2018-06-28
ENG. MANAGER		D STANGER	NR	2018-06-28
AREA MANAGER		T ATIBA	NR	2018-06-28
ROLE		NAME	SIGNATURE	DATE
DRAWING APPROVAL STATUS:				
Approved for Construction				

HATCH	
Baffinland	
BAFFINLAND IRON MINES LP	
MARY RIVER EXPANSION PROJECT	
PORT SITE: STOCKYARD 2	
STACKER RECLAIMER BERM	
PLAN AND SETTING OUT	
SCALE	DWG. No.
1:500	H353004-40000-221-271-0003-0001
OR AS NOTED	

SUSPENSES	
SHEETS	
SHEET SIZE: E	
REV	
0	

A

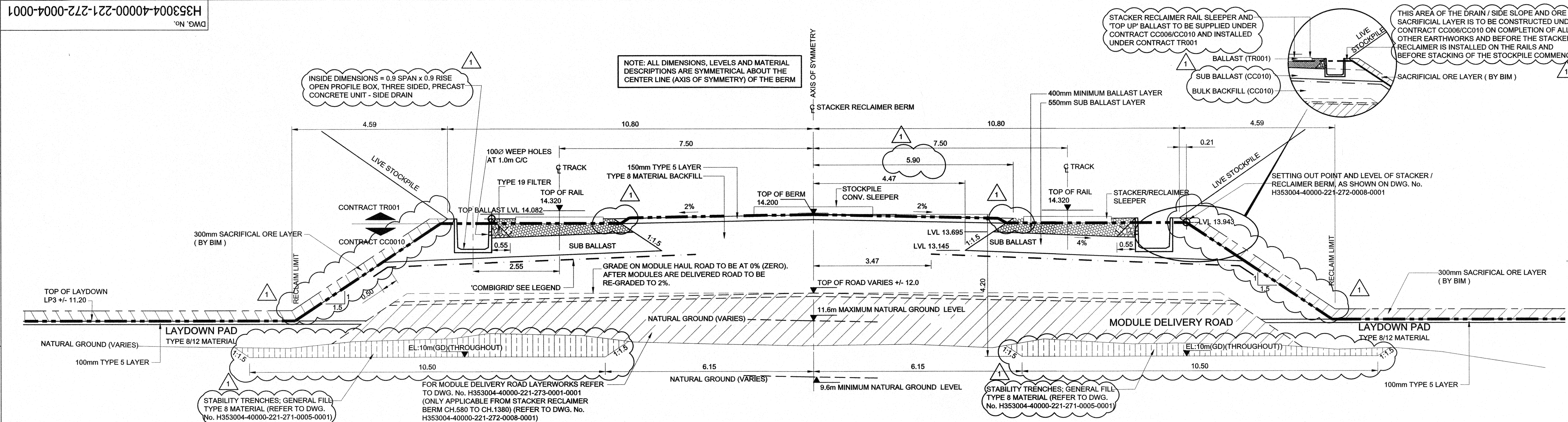
B

C

D

E

F



BALLAST AND SUB BALLAST MATERIALS SPECIFICATION:

CRUSHED GRAVEL BALLAST:

GRADATIONS TO BE WITHIN LIMITS SPECIFIED, APPROVAL TO BE PROVIDED BY GEOTECHNICAL ENGINEER FOR ALL GRADATIONS.

SIEVE SIZE	PERCENT PASSING
45.3mm (1 - 3/4")	100
32.0mm (1 - 1/4")	70 - 95
25.4mm (1")	50 - 80
19.0mm (3/4")	30 - 60
12.7mm (1/2")	10 - 30
4.75mm (No. 4)	0 - 3
75 micron (No. 200)	0 - 1

PERCENTAGE OF CRUSHED PARTICLES IN SIZE RANGE SHALL NOT BE LESS THAN 70% BY WEIGHT OF ALL PARTICLES IN THAT SIZE RANGE. PARTICLES HAVING ONE OR MORE FRACTURED FACES WILL BE USED IN CALCULATING THIS PERCENTAGE.

MATERIAL IN SAMPLE FINER THAN No. 4 (4.76 MICRON) SIEVE WILL NOT BE CONSIDERED IN DETERMINING THE PERCENTAGE OF FRACTURED FACES.

GRADING OF CRUSHED GRAVEL BALLAST SHALL BE DETERMINED BY ASTM C316, LATEST EDITION.

AMOUNT OF MATERIAL FINER THAN No. 200 (74 MICRON) SHALL BE DETERMINED BY ASTM C117, LATEST EDITION.

SUB BALLAST:

COMPACT TO 98% OF STANDARD PROCTOR MAXIMUM DENSITY.

MATERIAL TO BE CRUSHED OR SCREENED PIT RUN GRAVEL, CONTAINING NO MORE THAN THREE PERCENT (3%) ORGANICS BY WEIGHT AS DETERMINED BY ASTM C123.

MATERIAL GREATER THAN 5mm TO CONTAIN A MINIMUM OF FIFTY PERCENT (50%) BY WEIGHT FRACTURED MATERIAL [TWO (2) FRACTURED FACES]

SIEVE SIZE	PERCENT PASSING
75mm (3")	100
25mm (1")	60 - 90
4.75mm (No. 4)	35 - 60
425 micron (No. 40)	10 - 40
75 micron (No. 200)	0 - 5

NOTES ON OPERATION OF STACKING AND RECLAIMING:

THE FOLLOWING IS RECOMMENDED TO BE CONSIDERED FOR THE OPERATION OF STACKING AND RECLAIMING:

- INSPECT THE BERM EVERY SEASON DURING EVERY THAW, PARTICULARLY IN THE FIRST TWO SEASONS, FOR SETTLEMENT AND SIDE SLOPE SLUMPING.
- MAINTAIN SYMMETRY OF THE TWO LUMP ORE STOCKPILES TO THE BERM DURING OPERATION, TO MINIMIZE THE POTENTIAL DIFFERENTIAL SETTLEMENT IN THE CROSS SECTIONAL PLANE.
- TOP OF STABILITY LAYER TO BE CLEANED BEFORE FRESHET AND RAINY SEASON, ANY PONDING WATER ON THE BERM TO BE PUMPED OUT.
- SNOW TO BE REMOVED TO AVOID ACCUMULATION.
- SIDE DRAIN TO BE KEPT CLEAN OF IRON ORE AND OTHER DEBRIS, PARTICULARLY BEFORE FRESHET AND RAINY SEASON.

NOTES ON BERM STABILITY TRENCH:

- OVER EXCAVATION TO BE AT ELEVATION OF 10m GD AND BACKFILLED WITH TYPE 8 MATERIAL PRIOR TO CONSTRUCTION OF LP3 LAYDOWN AREA.

GENERAL NOTES:

- ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE NOTED.

NOTES ON LAYERWORKS:

- THE PROPERTIES OF ALL FILL MATERIALS TO SATISFY THE REQUIREMENTS IN THE HATCH SPECIFICATION H353004-00000-280-078-0002 UNLESS OTHERWISE NOTED.
- ALL MATERIALS TO BE PLACED AND COMPACTED IN STRICT ACCORDANCE WITH HATCH SPECIFICATION H353004-00000-221-078-0001 AND THE GEOTECHNICAL RECOMMENDATIONS IN DOCUMENT H353004-00000-229-230-0004.
- EXISTING GROUND BENEATH THE BERM TO BE SHAPED TO ENSURE A MINIMUM DEPTH OF 2.88m OF ROCKFILL IS ACHIEVED PLUS 1.5m OF STABILITY TRENCH AS INDICATED ON THE SECTION.
- SUB BALLAST LAYER = 0.55m.
- BALLAST LAYER = 0.40m MINIMUM.
- ROADWAY = MINIMUM 0.40m.

CONSTRUCTION SEQUENCE:

- FOUNDATION PREPARATION TO BE DONE IN ACCORDANCE WITH HATCH SPECIFICATIONS H353004-00000-221-028-0001 AND H353004-00000-280-078-0002.
- CONSTRUCT STABILITY TRENCHES.
- CONSTRUCT MODULE ROAD WITH TYPE 8 AND TYPE 5 MATERIAL.
- CONSTRUCT LAYDOWN PADS.
- PLACE AND COMPACT TYPE 8 FILL UP TO BOTTOM OF SUB BALLAST LEVEL, 4% CROSS SLOPE.
- INSTALL 'COMBIGRID' TYPE 40/40 Q1 151 GRK3 OR SIMILAR APPROVED BELOW SUB BALLAST.
- PLACE AND COMPACT SUB BALLAST.
- PLACE AND COMPACT 0.55m INFILL BETWEEN SUB BALLAST LAYERS AT BERM CENTRE.
- PLACE BALLAST.
- PLACE AND COMPACT BERM MATERIAL IN CENTRE TO LEVEL 13.65 AT CENTRELINE.
- INSTALL RAIL TIES.
- ADD FINAL BALLAST.
- COMPLETE TOP OF BERM, 2% CROSS SLOPE.

LEGEND:

--- 'COMBIGRID' TYPE 40/40 Q1 151 GRK3 OR SIMILAR APPROVED

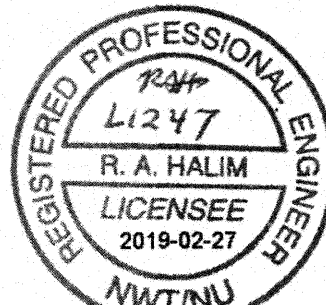
CONTRACT TR001



CONTRACT CC006/CC010 - BATTERY LIMIT
GD - GEODETIC DATUM

H353004-40000-221-271-0005-0001	LAYDOWN AREA LP3 - PLAN AND PROFILES
H353004-00000-280-078-0002	QUARRIED FILL MATERIALS REQUIREMENTS
H353004-00000-221-078-0001	PLACEMENT OF FILL
H353004-40000-221-272-0008-0001	STOCKPILE 2 STACKER RECLAIMER BERM - SECTIONS
4500001468-B07-0001-001	KRUPP / KLOHN CRIPPEN BERGER - BALLAST AND SUB BALLAST DETAILS
H353004-00000-229-230-0004	GEOTECHNICAL RECOMMENDATIONS FOR STACKER RECLAIMER BERM
H353004-40000-223-271-0007-0004	MODULE DELIVERY ROAD - PLAN AND PROFILE SHEET 4 OF 4
H353004-40000-223-271-0007-0003	MODULE DELIVERY ROAD - PLAN AND PROFILE SHEET 3 OF 4
H353004-40000-223-271-0007-0002	MODULE DELIVERY ROAD - PLAN AND PROFILE SHEET 2 OF 4
H353004-40000-223-271-0007-0001	MODULE DELIVERY ROAD - PLAN AND PROFILE SHEET 1 OF 4
H353004-40000-221-273-0001-0001	MODULE, PRIMARY AND SECONDARY ROADS - TYPICAL CROSS SECTIONS
DRAWING No.	DRAWING TITLE

REFERENCE DRAWINGS



REG. PROFESSIONAL

FOR CONSTRUCTION

1	STABILITY TRENCH ADDED AND GEOMETRY UPDATED	JM	FH	25/02/2019
0	APPROVED FOR CONSTRUCTION	IHB	FH	28/06/2018
No.	DESCRIPTION	BY	CHK'D	DATE

THIS DRAWING WAS PREPARED BY HATCH LTD. (HATCH) FOR THE EXCLUSIVE USE OF BAFFINLAND IRON MINES OF "CLIENT" AND ITS USE IS SUBJECT TO THE TERMS AND CONDITIONS OF THE CONTRACT BETWEEN HATCH AND THE CLIENT. INCLUDING ANY LIMITATIONS ON LIABILITY CONTAINED THEREIN. THIS DRAWING AND ITS CONTENTS REMAIN THE INTELLECTUAL PROPERTY OF HATCH SUBJECT TO CLIENT'S ROYALTY-FREE, REVOCABLE, PERPETUAL AND NON-EXCLUSIVE LICENSE TO USE AND REPRODUCE THE DRAWING FOR PURPOSES CONNECTED WITH THE PROJECT, INCLUDING THE CONSTRUCTION, COMPLETION, MAINTENANCE, EXTENSION, RENOVATION AND REPAIR OF THE PROJECT. THIS DRAWING AND THE INFORMATION CONTAINED HEREIN, SHALL BE TREATED AS CONFIDENTIAL FOR ALL OTHER PURPOSES AND SHALL NOT BE MODIFIED WITHOUT THE WRITTEN CONSENT OF HATCH.

HATCH			
DRAFTSPERSON	I BARNARD	NR	07/06/2018
DESIGNER	I BARNARD	NR	07/06/2018
CHECKER	F HUGO		2019-02-26
DESIGN COORD.	R GOOSEN		2019-02-26
RESP. ENG.	R HALIM		2019-02-27
LEAD DISC. ENG.	A GROBBELAAR		2019/02/26
AREA LEAD	V LAVRIC		2019-02-28
ENG. MANAGER	R GOOSEN		2019-02-28
ROLE	T ATIBA		2019-02-28
NAME		SIGNATURE	DATE

DRAWING APPROVAL STATUS: Approved for Construction



**BAFFINLAND IRON MINES LP
MARY RIVER EXPANSION PROJECT**

**PORT SITE
STACKER RECLAIMER BERM
TYPICAL SECTION**

SCALE
NTS
OR AS NOTED

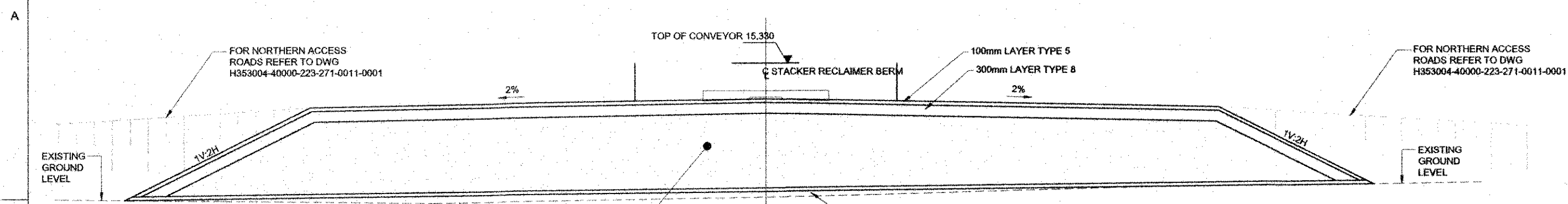
DWG. No.
H353004-40000-221-272-0004-0001

REV
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SHEET SIZE: D

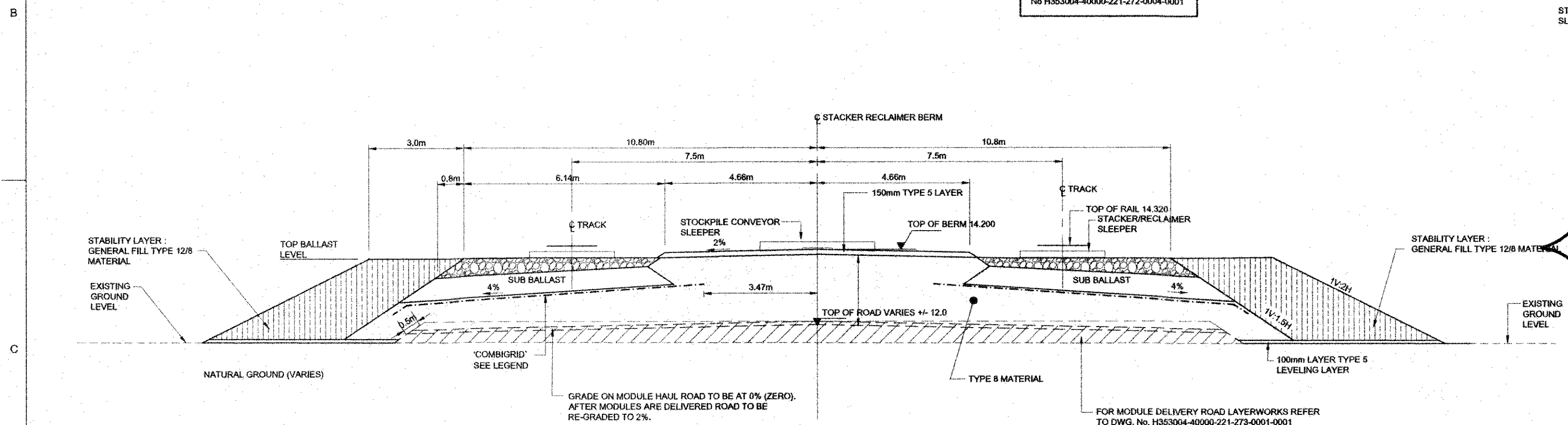
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H353004-40000-221-272-0008-0002

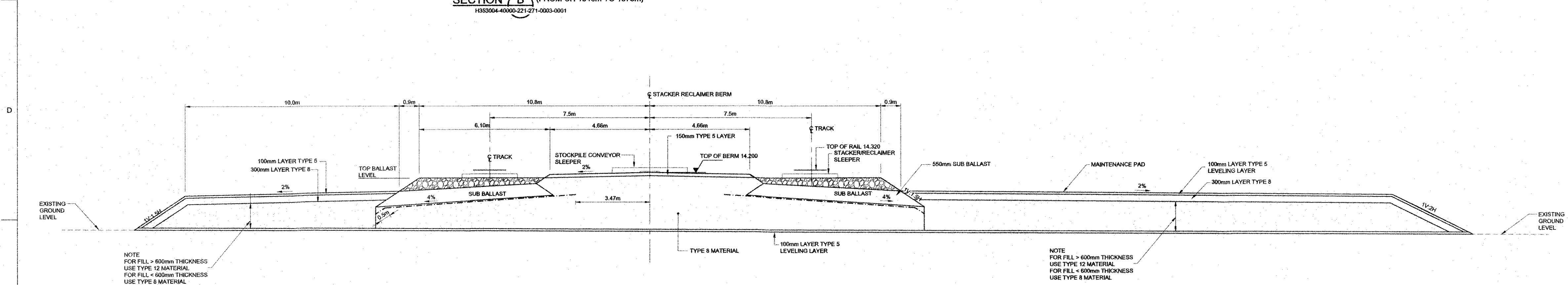


SECTION A (FROM CH 0m TO 19m)
H353004-40000-221-271-0003-0001

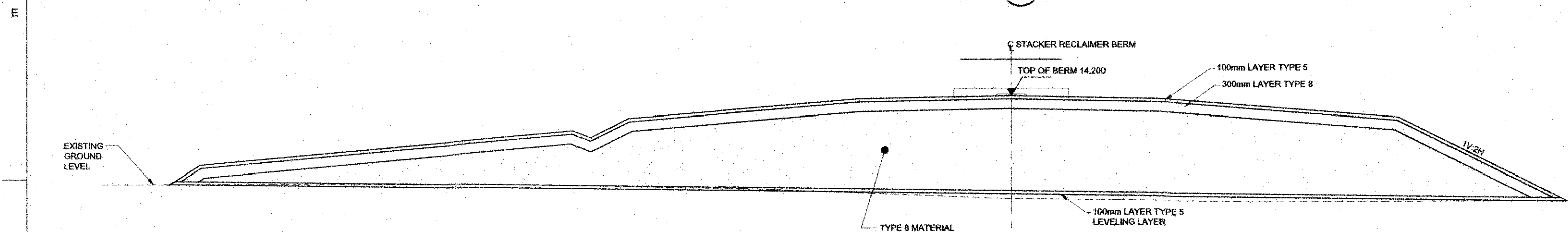
NOTE:
FOR CHAINAGE 19 TO CHAINAGE 1346
REFER TO TYPICAL SECTION ON DWG
No H353004-40000-221-272-0004-0001



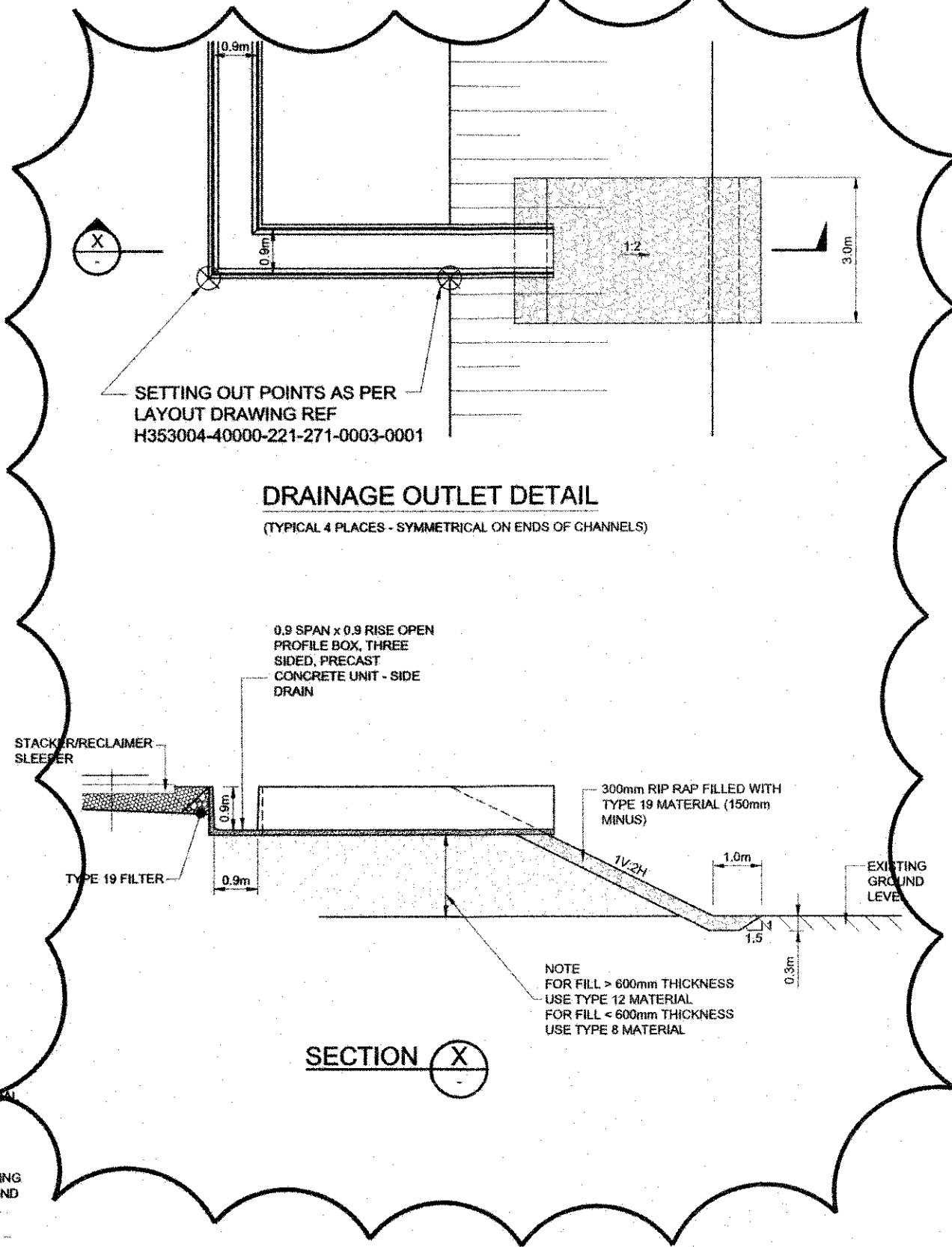
SECTION B (FROM CH 1346m TO 1373m)
H353004-40000-221-271-0003-0001



SECTION C (FROM CH 1373m TO 1478m)
H353004-40000-221-271-0003-0001



SECTION D (FROM CH 1478m TO 1534m)
H353004-40000-221-271-0003-0001



HOLD
No. 64

GENERAL NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE NOTED.

NOTES ON LAYERWORKS:

1. EXISTING GROUND BENEATH THE BERM TO BE SHAPED TO ENSURE A MINIMUM DEPTH OF 2.85m OF ROCKFILL IS ACHIEVED.
2. SUB BALLAST LAYER = 0.55m.
3. BALLAST LAYER = 0.40m.
4. ROADWAY = MINIMUM 0.40m +/- 0.10m.

CONSTRUCTION SEQUENCE:

1. PROOF ROLL THE SUBGRADE.
2. CONSTRUCT MODULE ROAD WITH TYPE 8 / 12 AND TYPE 5 MATERIAL.
3. CONSTRUCT LAYDOWN P3.
- 3.1. PLACE AND COMPACT TYPE 8 FILL UP TO BOTTOM OF SUB BALLAST LEVEL.
- 3.2. INSTALL 'COMBIGRID' TYPE 4040 Q1 151 GRK3 OR SIMILAR APPROVED BELOW SUB BALLAST.
- 3.3. PLACE AND COMPACT SUB BALLAST.
- 4.1. PLACE AND COMPACT 0.55m INFILL BETWEEN SUB BALLAST LAYERS AT BERM CENTRE.
- 5.1. PLACE BALLAST.
- 5.2. PLACE AND COMPACT BERM MATERIAL IN CENTRE TO LEVEL 13.85 AT CENTRELINE.
6. INSTALL RAIL TIES.
7. ADD FINAL BALLAST.
8. COMPLETE TOP OF BERM, 2% CROSS SLOPE.

LEGEND:

----- 'COMBIGRID' TYPE 4040 Q1 151 GRK3 OR SIMILAR APPROVED

BALLAST AND SUB BALLAST MATERIALS SPECIFICATION:

CRUSHED GRAVEL BALLAST:
GRADATIONS TO BE WITHIN LIMITS SPECIFIED. APPROVAL TO BE PROVIDED BY GEOTECHNICAL ENGINEER FOR ALL GRADATIONS.

SIEVE SIZE	PERCENT PASSING
45.3mm (1 1/4")	100
32.0mm (1 1/4")	70 - 95
25.4mm (1")	50 - 80
19.0mm (3/4")	30 - 60
12.7mm (1/2")	10 - 30
4.75mm (No. 4)	0 - 3
75 micron (No. 200)	0 - 1

PERCENTAGE OF CRUSHED PARTICLES IN SIZE RANGE SHALL NOT BE LESS THAN 70% BY WEIGHT OF ALL PARTICLES IN THAT SIZE RANGE. PARTICLES HAVING ONE OR MORE FRACTURED FACES WILL BE USED IN CALCULATING THIS PERCENTAGE.

MATERIAL IN SAMPLE FINER THAN No. 4 (4.75 MICRON) SIEVE WILL NOT BE CONSIDERED IN DETERMINING THE PERCENTAGE OF FRACTURED FACES.

GRADING OF CRUSHED GRAVEL BALLAST SHALL BE DETERMINED BY ASTM C316, LATEST EDITION.

AMOUNT OF MATERIAL FINER THAN No. 200 (75 MICRON) SHALL BE DETERMINED BY ASTM C117, LATEST EDITION.

SUB BALLAST:
COMPACT TO 98% OF STANDARD PROCTOR MAXIMUM DENSITY.

MATERIAL TO BE CRUSHED OR SCREENED PIT RUN GRAVEL, CONTAINING NO MORE THAN THREE PERCENT (3%) ORGANICS BY WEIGHT AS DETERMINED BY ASTM C123.

MATERIAL GREATER THAN 5mm TO CONTAIN A MINIMUM OF FIFTY PERCENT (50%) BY WEIGHT FRACTURED MATERIAL (TWO (2) FRACTURED FACES)

DRAWING No.	DRAWING TITLE
H353004-40000-223-271-0011-0001	NORTHERN ACCESS ROADS - PLAN AND PROFILE
H353004-40000-221-272-0004-0001	STACKER RECLAIMER BERM - TYPICAL SECTION
H353004-40000-221-272-0008-0001	STOCKPILE 2 STACKER RECLAIMER BERM - PROFILE
450001466-007-0001-0001	KRUPP / KLOHN CRIPPEL BERGER - BALLAST AND SUB BALLAST DETAILS
H353004-40000-229-230-0004	GEOTECHNICAL RECOMMENDATIONS FOR STACKER RECLAIMER BERM
H353004-40000-223-271-0007-0004	MODULE DELIVERY ROAD - PLAN AND PROFILE SHEET 4 OF 4
H353004-40000-223-271-0007-0003	MODULE DELIVERY ROAD - PLAN AND PROFILE SHEET 3 OF 4
H353004-40000-223-271-0007-0002	MODULE DELIVERY ROAD - PLAN AND PROFILE SHEET 2 OF 4
H353004-40000-223-271-0007-0001	MODULE DELIVERY ROAD - PLAN AND PROFILE SHEET 1 OF 4
H353004-40000-221-273-0001-0001	MODULE, PRIMARY AND SECONDARY ROADS - TYPICAL CROSS SECTIONS

REFERENCE DRAWINGS



FOR CONSTRUCTION

No.	APPROVED FOR CONSTRUCTION	DESCRIPTION	REVISIONS	GPM	BY	CHKD	DATE
0							

HATCH			
DRAFTSPERSON	GP MEADES	NR	25/05/2018
DESIGNER	B ROOS	NR	25/05/2018
CHECKER	F HUGO	NR	2018-06-28
DESIGN COORD.	R GOOSSEN	NR	2018-06-28
RESP. ENG.	R HALL	NR	2018-06-28
LEAD DISC. ENG.	A GROBBELAAR	NR	2018-06-28
AREA LEAD	V LAVRIC	NR	2018-06-28
ENG. MANAGER	D STANGER	NR	2018-06-28
AREA MANAGER	T ATIBA	NR	2018-06-28

DRAWING APPROVAL STATUS:	Approved for Construction
SCALE	1:1,000
DWG. No.	H353004-40000-221-272-0008-0002
REV	0

SHEET SIZE: E