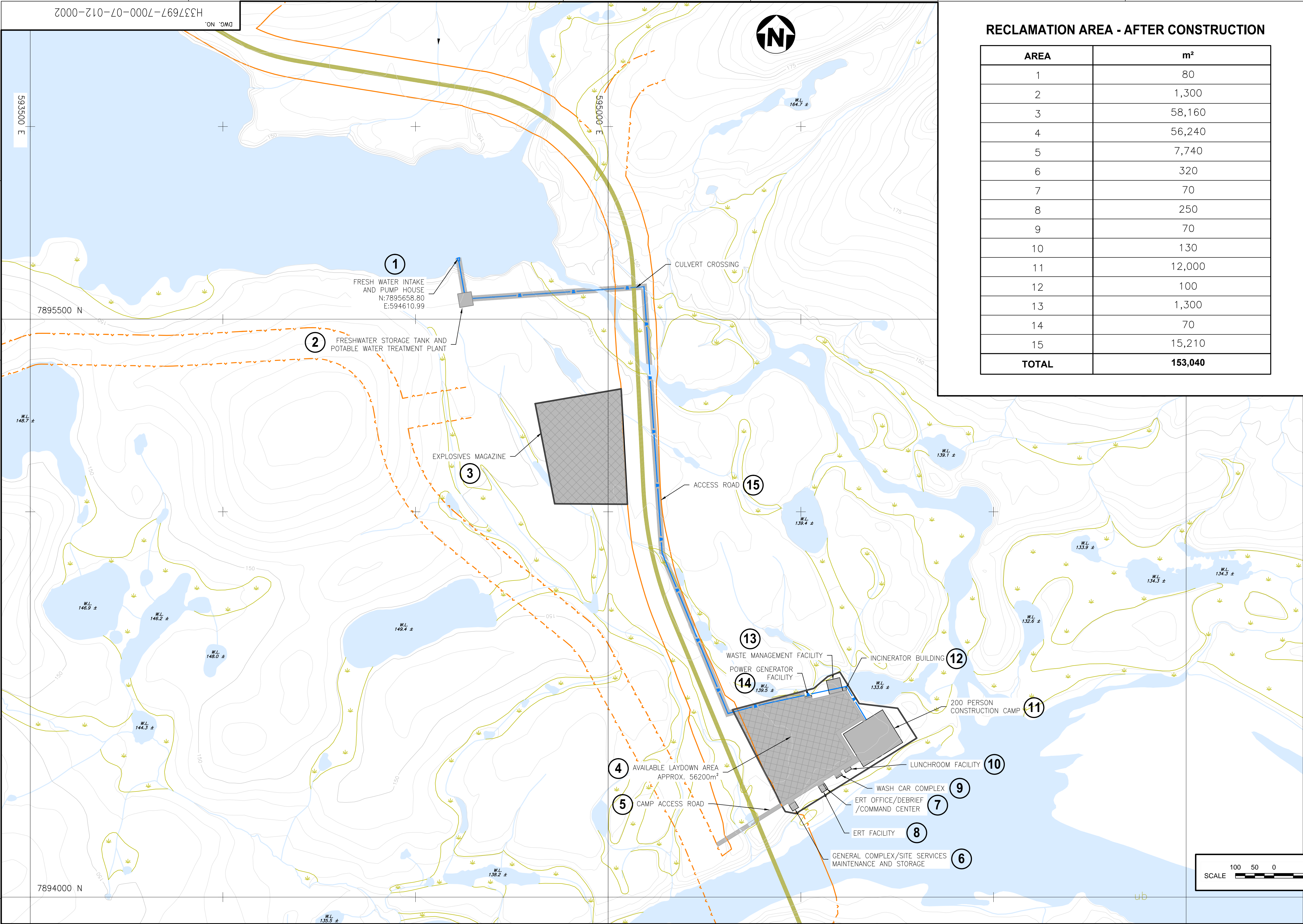


Oct 28 , 2011 , 2:44pm Login name: fun51283  
Drawing Name: P:\259390 - Mary River\2AD\Civil\Roads\Reclam\H337697-7000-07-012-0002 - Standard\H337697-7000-07-012-0002.dwg



### RECLAMATION AREA - AFTER CONSTRUCTION

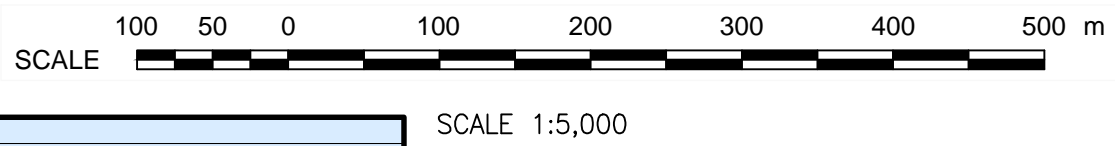
AREA	m²
1	80
2	1,300
3	58,160
4	56,240
5	7,740
6	320
7	70
8	250
9	70
10	130
11	12,000
12	100
13	1,300
14	70
15	15,210
<b>TOTAL</b>	<b>153,040</b>

### LEGENDS:

- RECLAMATION AREA AFTER CONSTRUCTION
- WATER
- WETLAND
- PRE-DEVELOPMENT LAYDOWN AREA
- RIVER/STREAM/DRAINAGE
- FUTURE RAILWAY ALIGNMENT

### NOTE(S):

- TOPOGRAPHY PROVIDED BY EAGLE MAPPING (2005).
- COORDINATE GRID IS SHOWN IN UTM (NAD83) ZONE 17 AND IS IN METERS.
- CONTOURS ARE IN METERS. CONTOUR INTERVAL IS 10 METERS.



MARY RIVER PROJECT

PRELIMINARY MINE CLOSURE  
AND RECLAMATION PLAN  
RAVN RIVER RAIL CAMP

SCALE DWG. NO. H337697-7000-07-012-0002 REV. A



DESIGNED BY  
A. GRZEGORCZYK  
DATE  
CHECKED BY  
T. HO  
DATE  
PROJ. DES. COORD.  
DATE  
PROJ. MGR.  
DATE

DRAWN BY  
D. FUNG  
DATE  
DISCIP. ENGR.  
J. BINNS  
DATE  
PROJ. ENGR.  
DATE

A ENVIRONMENTAL PERMITTING  
REV. ISSUE FOR AUTH. BY DATE  
ISSUE AUTHORIZATION

A ISSUED FOR INFORMATION  
NO. DESCRIPTION BY CHK'D APP'D DATE  
REVISIONS

DRAWING NO.	DRAWING TITLE
1	REFERENCE DRAWINGS
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10	
11	
12	
13	
14	
15	

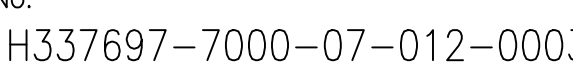
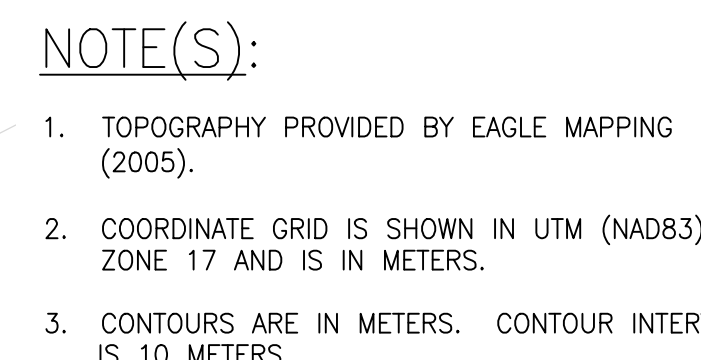


7876300 N

1 FRESH WATER INTAKE AND PUMP HOUSE  
N:7876430.04  
E:595602.59

2 FRESHWATER STORAGE POTABLE WATER TREATMENT PLANT  
N:7876430.04  
E:595602.59

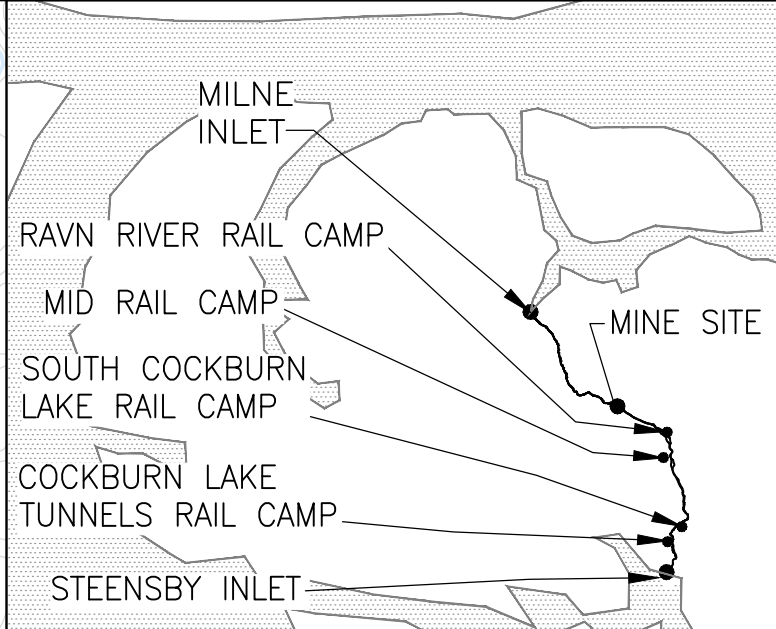
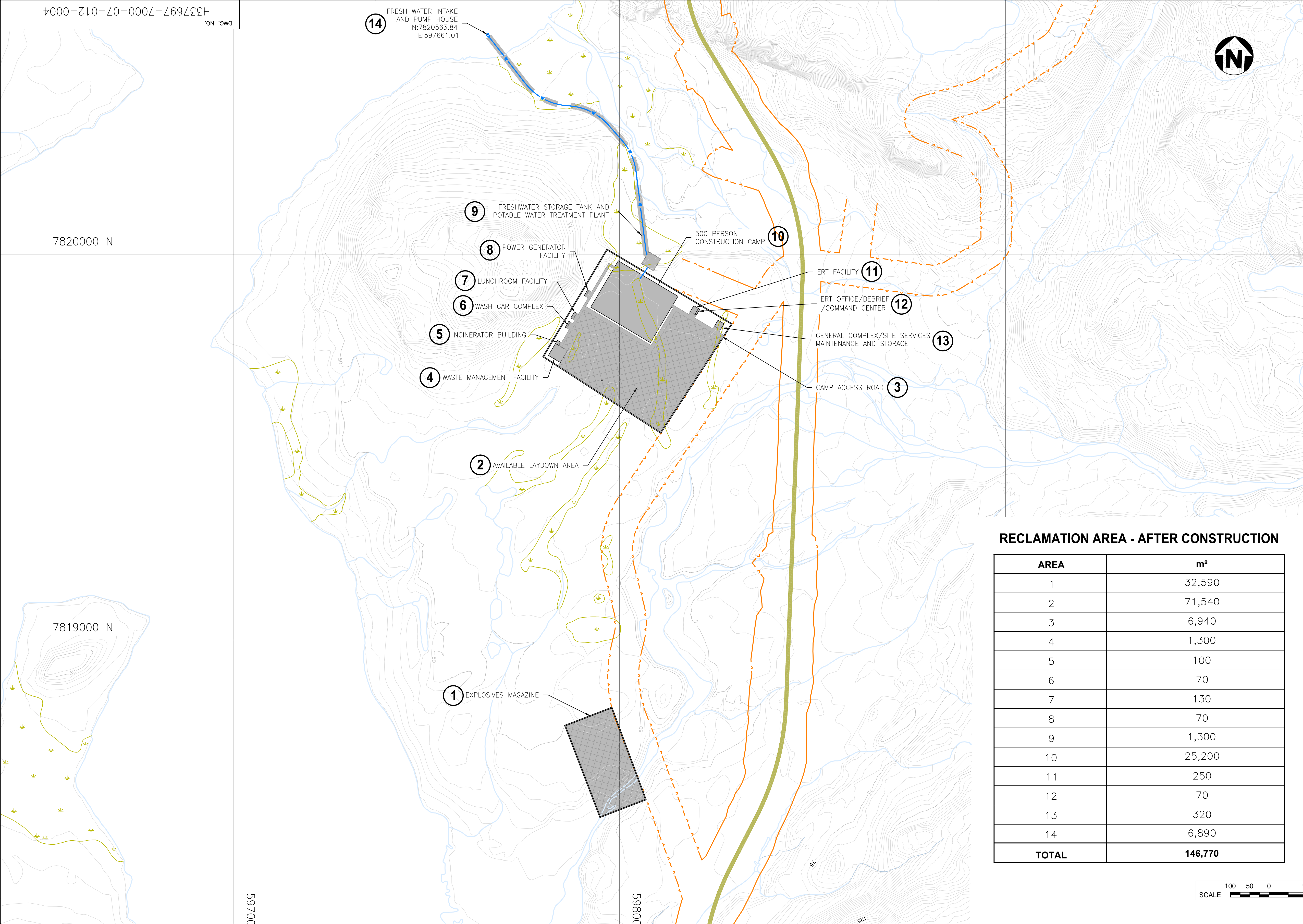
0 1000



SCALE	DWG. NO. H337697-7000-07-012-0003
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Oct 28, 2011 - 4:04pm Login name: fun51263 Layout: SOUTH COCKBURN LAKE CAMP Drawing Name: P:\289980 - Mary River\CAD\Civil\Roads\Reclaim\H337697-7000-07-012-0004 - Standard\H337697-7000-07-012-0004.dwg



KEYPLAN

LEGENDS:

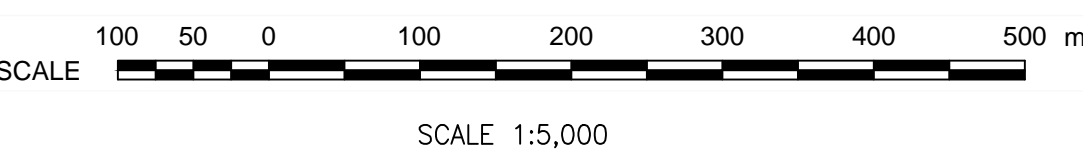
- RECLAMATION AREA AFTER CONSTRUCTION
- WATER
- WETLAND
- CONSTRUCTION WORKS LAYDOWN AREA
- RIVER/STREAM/DRAINAGE
- RAILWAY ALIGNMENT
- FRESHWATER PIPELINE

NOTE(S):

- TOPOGRAPHY PROVIDED BY EAGLE MAPPING (2005).
- COORDINATE GRID IS SHOWN IN UTM (NAD83) ZONE 17 AND IS IN METERS.
- CONTOURS ARE IN METERS. CONTOUR INTERVAL IS 10 METERS.

RECLAMATION AREA - AFTER CONSTRUCTION

AREA	m <sup>2</sup>
1	32,590
2	71,540
3	6,940
4	1,300
5	100
6	70
7	130
8	70
9	1,300
10	25,200
11	250
12	70
13	320
14	6,890
TOTAL	146,770



DRAWING NO.		DRAWING TITLE		REFERENCE DRAWINGS		REVISIONS		ISSUE AUTHORIZATION		DATE		SCALE		DWG. NO.		REV.	
A		ISSUED FOR INFORMATION		NO.		DESCRIPTION		BY		CHK'D		APP'D		DATE		A	
A		ENVIRONMENTAL PERMITTING		REV.		ISSUE FOR		AUTH. BY		DATE		DATE		H337697-7000-07-012-0004		A	



DESIGNED BY  
A. GRZEGORCZYK  
DATE  
CHECKED BY  
T. HO  
DATE  
PROJ. DES. COORD.  
DATE  
PROJ. MGR.  
DATE

DRAWN BY  
D. FUNG  
DATE  
DISCIP. ENGR.  
J. BINNS  
DATE  
PROJ. ENGR.  
DATE



MARY RIVER PROJECT

PRELIMINARY MINE CLOSURE  
AND RECLAMATION PLAN  
SOUTH COCKBURN LAKE RAIL CAMP

SCALE  
OR AS NOTED

DWG. NO.  
H337697-7000-07-012-0004

REV.  
A