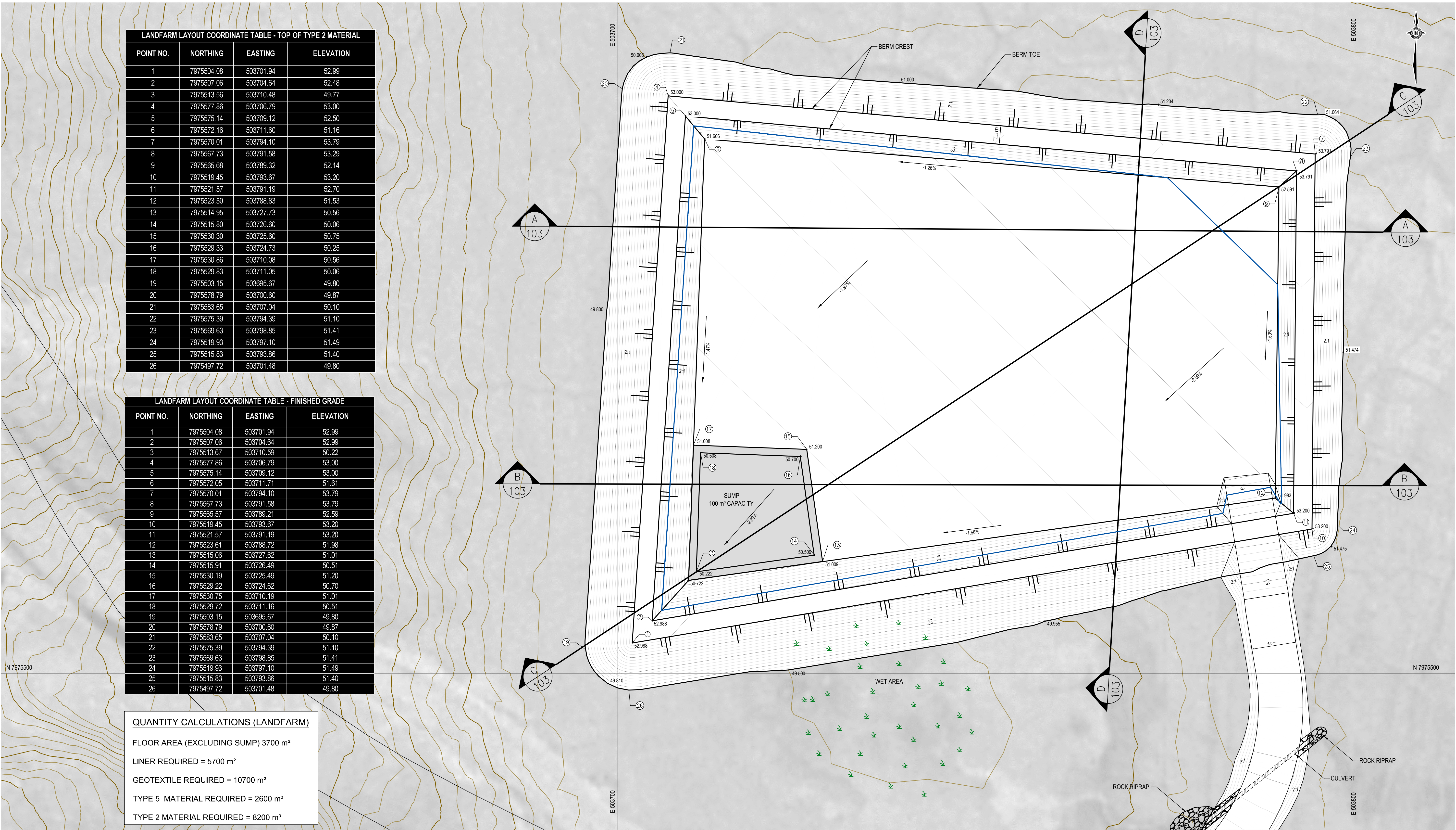




LANDFARM LAYOUT COORDINATE TABLE - TOP OF TYPE 2 MATERIAL			
POINT NO.	NORTHING	EASTING	ELEVATION
1	7975504.08	503701.94	52.99
2	7975507.06	503704.64	52.48
3	7975513.56	503710.48	49.77
4	7975577.86	503706.79	53.00
5	7975575.14	503709.12	52.50
6	7975572.16	503711.60	51.16
7	7975570.01	503794.10	53.79
8	7975567.73	503791.58	53.29
9	7975565.68	503789.32	52.14
10	7975519.45	503793.67	53.20
11	7975521.57	503791.19	52.70
12	7975523.50	503788.83	51.53
13	7975514.95	503727.73	50.56
14	7975515.80	503726.60	50.06
15	7975530.30	503725.60	50.75
16	7975529.33	503724.73	50.25
17	7975530.86	503710.08	50.56
18	7975529.83	503711.05	50.06
19	7975503.15	503695.67	49.80
20	7975578.79	503700.60	49.87
21	7975583.65	503707.04	50.10
22	7975575.39	503794.39	51.10
23	7975569.63	503798.85	51.41
24	7975519.93	503797.10	51.49
25	7975515.83	503793.86	51.40
26	7975497.72	503701.48	49.80

LANDFARM LAYOUT COORDINATE TABLE - FINISHED GRADE			
POINT NO.	NORTHING	EASTING	ELEVATION
1	7975504.08	503701.94	52.99
2	7975507.06	503704.64	52.99
3	7975513.67	503710.59	50.22
4	7975577.86	503706.79	53.00
5	7975575.14	503709.12	53.00
6	7975572.05	503711.71	51.61
7	7975570.01	503794.10	53.79
8	7975567.73	503791.58	53.79
9	7975565.57	503789.21	52.59
10	7975519.45	503793.67	53.20
11	7975521.57	503791.19	53.20
12	7975523.61	503788.72	51.98
13	7975515.06	503727.62	51.01
14	7975515.91	503726.49	50.51
15	7975530.19	503725.49	51.20
16	7975529.22	503724.62	50.70
17	7975530.75	503710.19	51.01
18	7975529.72	503711.16	50.51
19	7975503.15	503695.67	49.80
20	7975578.79	503700.60	49.87
21	7975583.65	503707.04	50.10
22	7975575.39	503794.39	51.10
23	7975569.63	503798.85	51.41
24	7975519.93	503797.10	51.49
25	7975515.83	503793.86	51.40
26	7975497.72	503701.48	49.80

QUANTITY CALCULATIONS (LANDFARM)

FLOOR AREA (EXCLUDING SUMP) 3700 m²

LINER REQUIRED = 5700 m²

GEOTEXTILE REQUIRED = 10700 m²

TYPE 5 MATERIAL REQUIRED = 2600 m³

TYPE 2 MATERIAL REQUIRED = 8200 m³

PLAN - LANDFARM DESIGN

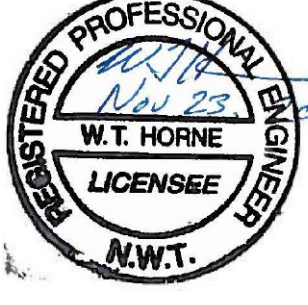
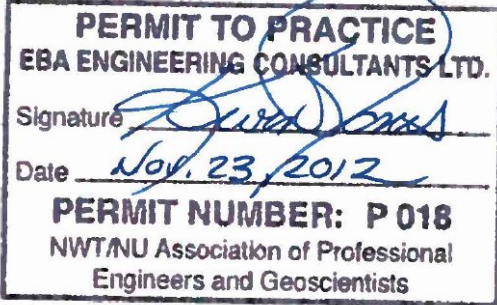
- LEGEND:
- AREA OF POOR DRAINAGE
 - MAXIMUM DESIGN WATER LEVEL 52.4 m (MIN. 0.3 m FREEBOARD)
(TOTAL WATER CAPACITY = 2000 m³)

NOTES

PROJECTION: UTM WITH NAD83 DATUM, ZONE 17, METRE; CENTRAL MERIDIAN 81d W
CONTOUR INTERVAL: 0.5 m
DIMENSIONS IN METRES
GRANULAR FILL VOLUMES ARE IN PLACE VOLUMES
GEOMEMBRANE AND GEOTEXTILE AREAS ARE IN PLACE AREAS WITH NO ALLOWANCE FOR SEAMS, OVERLAP OR WASTAGE

STATUS
ISSUED FOR CONSTRUCTION

0	NOV 23/12	DRG	WTH	KWJ	ISSUED FOR CONSTRUCTION	A	MAR 23/12	WTH	ISSUED FOR REVIEW
NUM	DATE	DWN	CKD	APR	DESCRIPTION	NUM	DATE	WTH	DESCRIPTION
REVISIONS						DRAWING STATUS			



CLIENT

Baffinland
Iron Mines Corporation

eba
A TETRA TECH COMPANY

LANDFARM DESIGN MILNE INLET, NU					
PLAN AND LAYOUT					
PROJECT No. E14101174	OFFICE EDM	DES DFDRG	CKD DF	REV 0	DRAWING
DATE: March 2012	SHEET No. 2 of 6	DWN MMDRG	APP WTH	STATUS -	C102