

QUALITY CONTROL INSPECTION and TEST PLAN (Aggregate Construction)

Client: Baffinland Iron Mines ERP-Hatch Engineering

Revision: 0

Job No.: 2611.2 BIM Ref # 2.3.1.11

Contract No.: H34900-CC001

P.O. No.:

Date: June 7, 2013

Item/Description: Milne Port-Tank Farm
Containment Dyke Extension.

Drawing No.(s): See page 22

PID No.(s): N/A

Legend:

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Activity No.	QUALITY RELATED ACTIVITY	REFERENCE DOCUMENTS	ACCEPTANCE CRITERIA	DOCUMENT CERTIFICATION REQUIRED	NUNA	HATCH	BIM
08.	Placement of Type 5 crush completed. (Floor) • 100mm lift	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H KK 6/7/13	Ⓢ 4/07/13	
09.	Compaction of Type 5 crush completed.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H KK 6/7/13	Ⓢ 04/07/13	
10.	Placement of lower lift of crusher fines completed. • -2mm • 100mm lift.	Quarried Fill Materials Section: S31 12 13 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	✓ H MK 2/7/13	MC 2/7/13	
11.	Compaction of lower lift of 100mm crusher fines completed.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	✓ H MK 2/7/13	M.C 2/7/13	
12.	Placement of Geotextile and integration with old tank farm Geotextile liner on south end completed. • Non-woven.	Geotextiles Section: S31 05 19.13 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, sub-contractor documentation.	✓ H KK 04/6/13	Ⓢ 04/6/13	
13.	Placement HDPE liner and connection to old tank farm liner on south end completed. • Type 1	Geomembranes Section: S31 05 19.16 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, sub-contractor documentation.	✓ H K.K. 04/6/13	MC 28/7/13	

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14.	Placement of Geotextile and integration with old tank farm Geotextile liner on south end completed. • Non-woven.	Geotextiles Section: S31 05 19.13 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, sub-contractor documentation.	H KK 04/08/13	Ⓟ 04/08/13	
15.	Placement of upper lift of crusher fines completed. • -2mm • 100mm lift.	Quarried Fill Materials Section: S31 12 13 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H KK 04/08/13	Ⓟ 04/08/13	
16.	Compaction of upper lift of crusher fines completed. • 100mm lift.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H KK 04/08/13	Ⓟ 04/08/13	
17.	Placement of Type 5 crush lift completed. • 350mm lift.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H KK 04/08/13	Ⓟ 04/08/13	
18.	Compaction of Type 5 crush lift completed. • 350mm lift.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H KK 04/08/13	Ⓟ 04/08/13	
19.	Placement of Type 7 lift completed. • 150mm lift. • -32mm clear.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H JG 9/2/13	Ⓟ 9/2/13	

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20.	Compaction of Type 7 crush lift completed. • 150mm lift • -32mm clear.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H	WILL NOT BE COMPLETED DUE TO TIME CONSTRAINT	
21.	Swale slopes formed to various elevations.	IFC Engineered Design Drawings	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	09/21/12	09/20/13
Tank Farm Dyke							
21.	Placement of Type 8 (Jaw run 150mm minus) crush completed. • Sloped 2 to 1.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	04/03/13	
22.	Compaction of Type 8 (Jaw run 150mm minus) crush completed.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H	04/03/13	
23.	Placement of Type 5 crush lift completed. • 100mm lift.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	04/03/13	
24.	Compaction of Type 5 crush lift completed. • 100mm lift.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H	04/03/13	

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25.	Placement of lower lift of crusher fines completed. • -2mm • 100mm lift.	Quarried Fill Materials Section: S31 12 13 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	✓ H KK 6/13	Ⓟ 6/13	
26.	Compaction of lower lift of crusher fines completed. • 100mm lift.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	✓ H KK 6/13	Ⓟ 6/13	
27.	Placement of Geotextile (lower) and keyed in at top of dyke completed. • Non-woven.	Geotextiles Section: S31 05 19.13 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, sub-contractor documentation.	✓ H KK 6/13	Ⓟ 6/13	
28.	Placement HDPE liner and keyed in at top of dyke completed. • Type 1	Geomembranes Section: S31 05 19.16, IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, sub-contractor documentation.	✓ H KK 6/13	Ⓟ 6/13	
29.	Placement of Geotextile (upper) and keyed in at top of dyke completed. • Non-woven.	Geotextiles Section: S31 05 19.13 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, sub-contractor documentation.	H KK 6/13	Ⓟ 6/13	
30.	Placement of upper lift of crusher fines completed. • -2mm • 100mm lift.	Quarried Fill Materials Section: S31 12 13 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H KK 6/13	Ⓟ 6/13	
31.	Compaction of upper lift of crusher fines completed. • 100mm lift.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H KK 6/13	Ⓟ 6/13	

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32.	Placement of Type 5 capping crush lift completed. • 200mm lift.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H MK 8/16/13	MC 16/13	
33.	Compaction of Type 5 capping crush lift completed. • 200mm lift.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H MK 8/16/13	MC 16/13	
Sumps							
34.	Survey of sump locations completed. • Top of Sumps @ EL.1060m. • 4 each.	IFC Engineered Design Drawings.	As per "IFC" Drawings.	Initialed ITP, Survey Report.	H		
35.	Excavation of sump areas completed. • Bottom of drainage swale EL.10.165m. • 3 to 1 slopes 600mm from outside of sump to slope toe.	Excavation Section: S31 23 16, IFC Engineered Design Drawings.	As per "IFC" Drawings and Specifications.	Initialed ITP, Survey Report.	H	Will Not Be Completed Due To Time Constraints. UG	
36.	Sump installations completed. • Covers installed.	IFC Engineered Design Drawings.	As per "IFC" Drawings.	Initialed ITP.	H		

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37.	Backfill around sumps completed. • Type 7 granular wrapped with Geotextile.	Placement of Fill Section: S31 12 12, Geotextiles Section: S31 05 19.13, IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	Value Not	Be	COMPLETED
West Side Fuel Module Access Road								
38.	Placement of Type 8 (Jaw run 150mm minus) crush completed.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	HJ	KK	08/12/13	MC 08/17/13
39.	Compaction of Type 8 (Jaw run 150mm minus) crush completed.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	HJ	KK	08/17/13	MC 08/17/13
40.	Placement of Type 5 crush lift completed. • 100mm lift.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	HJ	KK	08/17/13	MC 08/17/13
41.	Compaction of Type 5 crush lift completed. • 100mm lift.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	HJ	KK	08/17/13	MC 08/17/13

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42.	Placement of lower lift of crusher fines completed. • -2mm • 100mm lift.	Quarried Fill Materials Section: S31 12 13 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H ✓ KIC	⊕ 06/08/13	
43.	Compaction of lower lift of crusher fines completed. • 100mm lift.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H ✓ KIC	⊕ 06/08/13	
44.	Placement of Geotextile (lower) and keyed in at top of dyke completed. • Non-woven.	Geotextiles Section: S31 05 19.13 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, sub-contractor documentation.	H KIC	⊕ 06/08/13	
45.	Placement HDPE liner and keyed in at top of dyke completed. • Type 1	Geomembranes Section: S31 05 19.16, IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, sub-contractor documentation.	H KIC	⊕ 06/08/13	
46.	Placement of Geotextile (upper) and keyed in at top of dyke completed. • Non-woven.	Geotextiles Section: S31 05 19.13 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, sub-contractor documentation.	H KIC	⊕ 06/08/13	
47.	Placement of upper lift of crusher fines completed. • -2mm • 100mm lift.	Quarried Fill Materials Section: S31 12 13 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H KIC	⊕ 06/08/13	
48.	Compaction of upper lift of crusher fines completed. • 100mm lift.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H KIC	⊕ 06/08/13	

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49.	Placement of Type 5 capping crush lift completed. • 200mm lift dyke cap. • Exterior Dyke top 900mm wide for Concrete barrier. • 350mm road cap.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	M.C. 8/16/13	M.C. 08/16/13				
50.	Compaction of Type 5 capping crush lift completed. • 200mm lift.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H	M.C. 8/16/13	M.C. 08/16/13				
51.	Jersey Barrier Installation completed.	IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H						
52.	Dyke access stairs installation completed. • Concrete footings top and bottom.	IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H	Vehicle Not Be Completed Due to TIME CONSTRAINTS JG.					

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East Side Fuel Module Access Road							
51.	Placement of Type 8 (Jaw run 150mm minus) crush completed.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H✓ KK	Ⓟ 09/20/13	
52.	Compaction of Type 8 (Jaw run 150mm minus) crush completed.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H✓ KK	Ⓟ 09/20/13	
53.	Placement of Type 5 crush lift completed. • 100mm lift.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H✓ KK	Ⓟ 09/20/13	
54.	Compaction of Type 5 crush lift completed. • 100mm lift.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H✓ KK	Ⓟ 09/20/13	
55.	Placement of lower lift of crusher fines completed. • -2mm • 100mm lift.	Quarried Fill Materials Section: S31 12 13 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H✓ KK	Ⓟ 09/20/13	
56.	Compaction of lower lift of crusher fines completed. • 100mm lift.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H✓ KK	Ⓟ 09/20/13	

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57.	Placement of Geotextile (lower) and keyed in at top of dyke completed. • Non-woven.	Geotextiles Section: S31 05 19.13 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, sub-contractor documentation.	H	KK	09/20/13
58.	Placement HDPE liner and keyed in at top of dyke completed. • Type 1	Geomembranes Section: S31 05 19.16, IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, sub-contractor documentation.	H	KK	09/20/13
59.	Placement of Geotextile (upper) and keyed in at top of dyke completed. • Non-woven.	Geotextiles Section: S31 05 19.13 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, sub-contractor documentation.	H	KK	09/20/13
60.	Placement of upper lift of crusher fines completed. • -2mm • 100mm lift.	Quarried Fill Materials Section: S31 12 13 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	KK	09/20/13
61.	Compaction of upper lift of crusher fines completed. • 100mm lift.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H	KK	09/20/13
62.	Placement of Type 5 capping crush lift completed. • 200mm lift dyke cap. • Exterior Dyke top 900mm wide for Concrete barrier. • 350mm road cap.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	KK	09/20/13

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63.	Dyke access ramp installation completed.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	Will Not Be Completed Due To Time Constraint JG						
64.	Jersey Barrier Installation completed.	IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H							
65.	Dyke access stairs installation completed. • Concrete footings top and bottom.	IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H							
Culvert												
66.	Excavation of Culvert trench completed. • Inverts EL. 8.600m & 8.285. • Size 600ø	Corrugated Metal Culverts Section: S33 42 13 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	ML 8/16/13	ML 02/16/13					
67.	Culvert Installed and backfill completed. • tamp in 200 mm layers. • Hand placed Flat stone Rip Rap @ either end.	Corrugated Metal Culverts Section: S33 42 13 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	ML 9/16/13	ML 08/16/13					
68.	Replacement of road way granulars completed and finished to grade.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	ML 8/16/13	ML 08/16/13					

QUALITY CONTROL **INSPECTION and TEST PLAN** **(Aggregate Construction)**

Client: Baffinland Iron Mines ERP-Hatch Engineering

Revision: 0

Job No.: 2611.2 BIM Ref # 2.3.1.11

Contract No.: H34900-CC001

P.O. No.:

Date: June 7, 2013

Item/Description: Milne Port-Tank Farm
Containment Dyke Extension.

Drawing No.(s): See page 22

PID No.(s): N/A

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Activity No.	QUALITY RELATED ACTIVITY	REFERENCE DOCUMENTS	ACCEPTANCE CRITERIA	DOCUMENT CERTIFICATION REQUIRED	NUNA	HATCH	BIM
	Tank TK-004 Diesel						
69.	Area of works Survey complete.	IFC Engineered Design Drawings.	As per "IFC" Drawings.	Initialed ITP, Survey Report.	H	KK	ML
70.	Placement of Type 5 crush pedestal lift completed. • 200mm lifts for a total of 1450mm @ edge & 1509mm @ center.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	KK 08/12/13	ML 08/12/13
71.	Compaction of Type 5 crush lift completed.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H	KK 08/12/13	ML 08/12/13
72.	Placement of under tank crusher fines completed. • -2mm • 100mm lift.	Quarried Fill Materials Section: S31 12 13 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	KK 08/12/13	ML 08/12/13
73.	Compaction of upper lift of crusher fines completed. • 100mm lift.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H	KK 08/12/13	ML 08/12/13

QUALITY CONTROL INSPECTION and TEST PLAN (Aggregate Construction)

Client: Baffinland Iron Mines ERP-Hatch Engineering

Revision: 0

Job No.: 2611.2 BIM Ref # 2.3.1.11

Contract No.: H34900-CC001

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Activity No.	QUALITY RELATED ACTIVITY	REFERENCE DOCUMENTS	ACCEPTANCE CRITERIA	DOCUMENT CERTIFICATION REQUIRED		NUNA	HATCH	BIM
Tank TK-005 Diesel								
74.	Area of works Survey complete.	IFC Engineered Design Drawings.	As per "IFC" Drawings.	Initialed ITP, Survey Report.	H	UG 4/20/13	24/20/13	
75.	Placement of Type 5 crush pedestal lift completed. • 200mm lifts for a total of 1150mm @ edge & 1209mm @ center.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	KK 08/12/13	MC 08/17/13	
76.	Compaction of Type 5 crush lift completed.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H	KK 08/12/13	MC 08/17/13	
77.	Placement of under tank crusher fines completed. • -2mm • 100mm lift.	Quarried Fill Materials Section: S31 12 13 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	KK 08/12/13	MC 08/17/13	
78.	Compaction of upper lift of crusher fines completed. • 100mm lift.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H	KK 08/12/13	MC 08/17/13	

QUALITY CONTROL INSPECTION and TEST PLAN (Aggregate Construction)

Client: Baffinland Iron Mines ERP-Hatch Engineering

Revision: 0

Job No.: 2611.2 BIM Ref # 2.3.1.11

Contract No.: H34900-CC001

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Activity No.	QUALITY RELATED ACTIVITY	REFERENCE DOCUMENTS	ACCEPTANCE CRITERIA	DOCUMENT CERTIFICATION REQUIRED	NUNA	HATCH	BIM
Tank TK-006 Diesel							
79.	Area of works Survey complete.	IFC Engineered Design Drawings.	As per "IFC" Drawings.	Initialed ITP, Survey Report.	H		
80.	Placement of Type 5 crush pedestal lift completed. • 200mm lifts for a total of 1150mm @ edge & 1209mm @ center.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	Will Not Be Completed	
81.	Compaction of Type 5 crush lift completed.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H		
82.	Placement of under tank crusher fines completed. • -2mm • 100mm lift.	Quarried Fill Materials Section: S31 12 13 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	JG.	
83.	Compaction of upper lift of crusher fines completed. • 100mm lift.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H		

QUALITY CONTROL INSPECTION and TEST PLAN (Aggregate Construction)

Client: Baffinland Iron Mines ERP-Hatch Engineering

Revision: 0

Job No.: 2611.2 BIM Ref # 2.3.1.11

Contract No.: H34900-CC001

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Item/Description: Milne Port-Tank Farm
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Drawing No.(s): See page 22

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Activity No.	QUALITY RELATED ACTIVITY	REFERENCE DOCUMENTS	ACCEPTANCE CRITERIA	DOCUMENT CERTIFICATION REQUIRED	NUNA	HATCH	BIM
	Tank TK-007 Jet A1						
84.	Area of works Survey complete.	IFC Engineered Design Drawings.	As per "IFC" Drawings.	Initialed ITP, Survey Report.	H	JG 08/14/13 MC 08/17/13	
85.	Placement of Type 5 crush pedestal lift completed. • 200mm lifts for a total of 1150mm @ edge & 1100mm @ center.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	JG 08/14/13 MC 08/17/13	
86.	Compaction of Type 5 crush lift completed.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H	JG 08/14/13 MC 08/17/13	
87.	Placement of under tank crusher fines completed. • -2mm • 100mm lift.	Quarried Fill Materials Section: S31 12 13 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	JG 08/14/13 MC 08/17/13	
88.	Compaction of upper lift of crusher fines completed. • 100mm lift.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H	JG 08/14/13 MC 08/17/13	

QUALITY CONTROL INSPECTION and TEST PLAN (Aggregate Construction)

Client: Baffinland Iron Mines ERP-Hatch Engineering

Revision: 0

Job No.: 2611.2 BIM Ref # 2.3.1.11

Contract No.: H34900-CC001

P.O. No.:

Date: June 7, 2013

Item/Description: Milne Port-Tank Farm
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Drawing No.(s): See page 22

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Activity No.	QUALITY RELATED ACTIVITY	REFERENCE DOCUMENTS	ACCEPTANCE CRITERIA	DOCUMENT CERTIFICATION REQUIRED	NUNA	HATCH	BIM
Tank TK-008 Jet A1							
89.	Area of works Survey complete.	IFC Engineered Design Drawings.	As per "IFC" Drawings.	Initialed ITP, Survey Report.	H		
90.	Placement of Type 5 crush pedestal lift completed. • 200mm lifts for a total of 1150mm @ edge & 1100mm @ center.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	JG 08/12/13 ML 08/17/13	
91.	Compaction of Type 5 crush lift completed.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H	JG 08/12/13 ML 08/17/13	
92.	Placement of under tank crusher fines completed. • -2mm • 100mm lift.	Quarried Fill Materials Section: S31 12 13 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	JG 08/12/13 ML 08/17/13	
93.	Compaction of upper lift of crusher fines completed. • 100mm lift.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H	JG 08/12/13 ML 08/17/13	

QUALITY CONTROL INSPECTION and TEST PLAN (Aggregate Construction)

Client: Baffinland Iron Mines ERP-Hatch Engineering

Revision: 0

Job No.: 2611.2 BIM Ref # 2.3.1.11

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Tank TK-009 Jet A1							
94 99	Area of works Survey complete.	IFC Engineered Design Drawings.	As per "IFC" Drawings.	Initialed ITP, Survey Report.	H		
95 100	Placement of Type 5 crush pedestal lift completed. • 200mm lifts for a total of 1750mm @ edge & 1170mm @ center.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	JG 08/12/13 ML 08/17/13	08/20/13
96 101	Compaction of Type 5 crush lift completed.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H	JG 08/12/13 ML 08/17/13	
97 102	Placement of under tank crusher fines completed. • -2mm • 100mm lift.	Quarried Fill Materials Section: S31 12 13 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP, Survey Report.	H	JG 08/12/13 ML 08/17/13	
98 103	Compaction of upper lift of crusher fines completed. • 100mm lift.	Quarried Fill Materials Section: S31 12 13 Placement of Fill Section: S31 12 12 IFC Engineered Design Drawings.	As per "IFC" Drawings and Specification.	Initialed ITP.	H	JG 08/12/13 ML 08/17/13	

QUALITY CONTROL INSPECTION and TEST PLAN (Aggregate Construction)

Client: Baffinland Iron Mines ERP-Hatch Engineering

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Activity No.	QUALITY RELATED ACTIVITY	REFERENCE DOCUMENTS	ACCEPTANCE CRITERIA	DOCUMENT CERTIFICATION REQUIRED	NUNA	HATCH	BIM
99	104. Final inspections completed.	QMS	As per code and client specifications	ITP	H	JG 8/20/13	08/20/13
100	105. Punchlist generated and closed.	QMS	As per code and client specifications	Punchlist Signoff	H	JG 9/2/13	09/20/13
101	106. NCR's closed.	QMS	As per code and client specifications	NCR Log signed off as closed	H	N/A	N/A
102	107. As-builts Completed.	Contract documents	As per Client	As-built drawings	H	BW 10/7/13	0
103	108. Inspection Acceptance and Sign-Off Form signed by Engineer of record.	Nuna QMS.	Engineer Signature.	Initialed ITP.	H	N/A	
104	109. Turnover package completed and sent to client.	Nuna QMS	Code, applicable specifications.	Quality Control Turnover package.	H	BW 10/7/13	

QUALITY CONTROL INSPECTION and TEST PLAN (Aggregate Construction)

Client: Baffinland Iron Mines ERP-Hatch Engineering

Revision: 0

Job No.: 2611.2 BIM Ref # 2.3.1.11

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*Note: ITP Sign-Off is based on supporting documentation.

Reference Drawing(s):

- Drawing Number: H349000-2613-10-014-0002 Rev 0 (IFC)
- Drawing Number: H349000-2613-10-035-0001 Rev 0 (IFC)
- Drawing Number: H349000-2613-10-035-0002 Rev 0 (IFC)
- Drawing Number: H349000-2613-10-035-0003 Rev 0 (IFC)
- Drawing Number: H349000-2613-10-035-0004 Rev 0 (IFC)
- Drawing Number: H349000-2613-10-035-0005 Rev 0 (IFC)
- Drawing Number: H349000-2613-70-042-0003 Rev 0 (IFC)

Client Acceptance:

(Print)

(Sign)

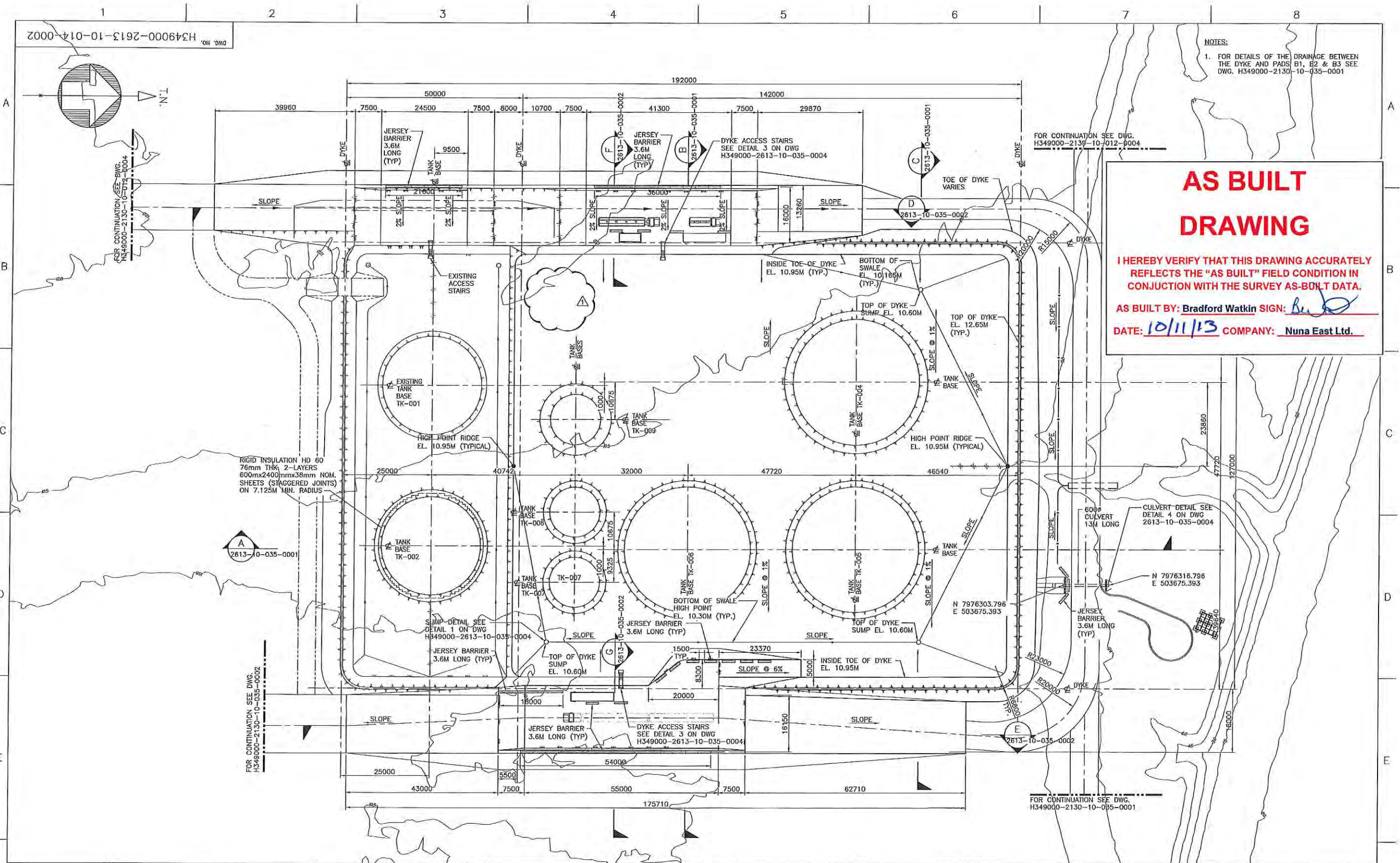
(Date)



NUNA EAST LTD

Section 3

As-Built Drawings



NOTES:
1. FOR DETAILS OF THE DRAINAGE BETWEEN THE DYKE AND PADS B1, B2 & B3 SEE DWG. H349000-2130-10-035-0001

**AS BUILT
DRAWING**

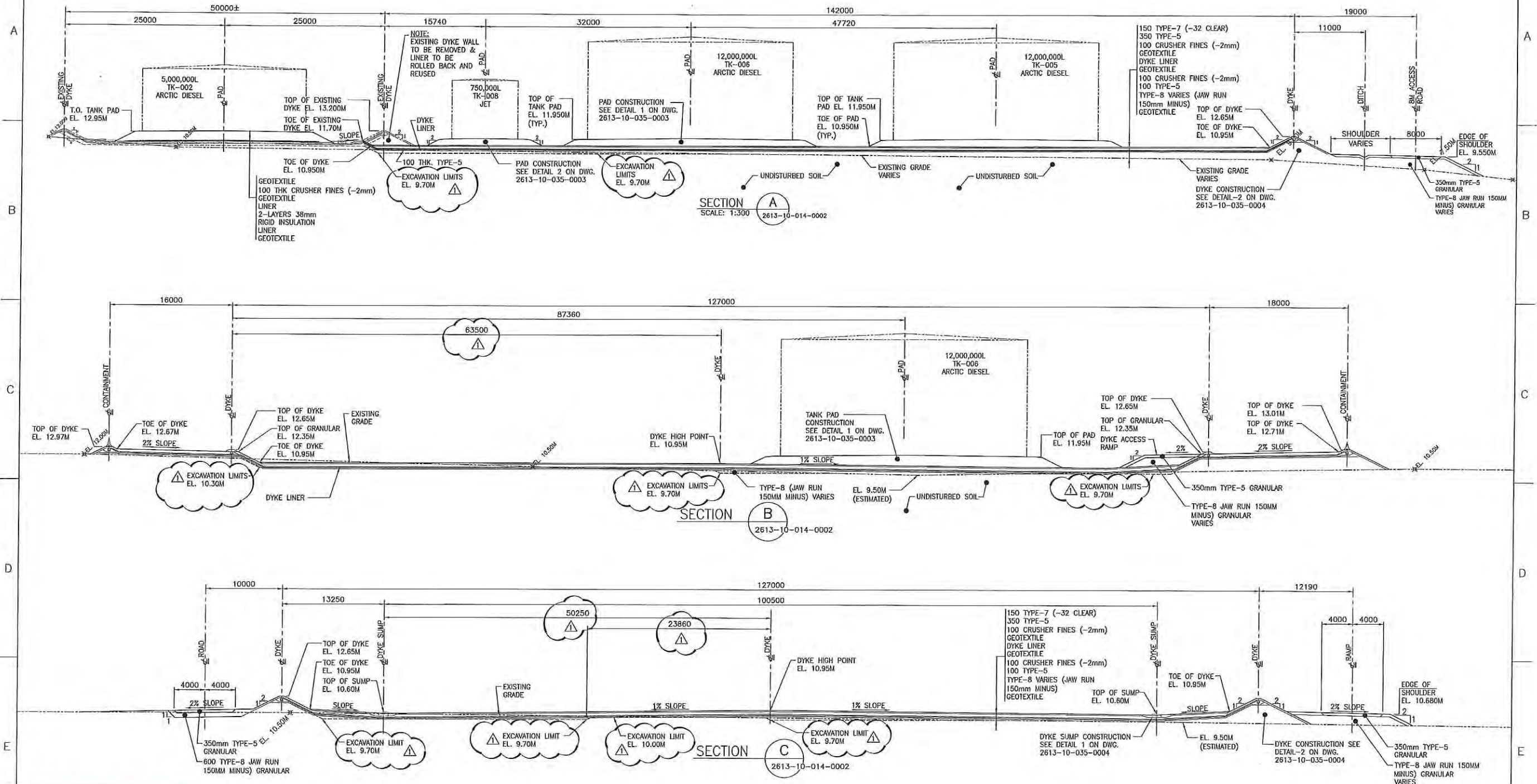
I HEREBY VERIFY THAT THIS DRAWING ACCURATELY REFLECTS THE "AS BUILT" FIELD CONDITION IN CONJUNCTION WITH THE SURVEY AS-BUILT DATA.

AS BUILT BY: Bradford Watkin SIGN: [Signature]

DATE: 10/11/13 COMPANY: Nuna East Ltd.

DRAWING NO. H349000-2130-10-014-0002		DRAWING TITLE		REFERENCE DRAWINGS		REVISIONS		HATCH		Baffinland		MARY RIVER PROJECT		MILNE PORT - SITE PREPARATION BULK FUEL STORAGE SITE GRADING PLAN		SCALE 1:500 OR AS NOTED		DWG. NO. H349000-2130-10-014-0002		REV. 1	
1		2		3		4		5		6		7		8							

H349000-2613-10-035-0001



AS BUILT DRAWING

I HEREBY VERIFY THAT THIS DRAWING ACCURATELY
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CONJUNCTION WITH THE SURVEY AS-BUILT DATA.

AS BUILT BY: Bradford Watkin SIGN: [Signature]

DATE: 10/11/13 COMPANY: Nuna East Ltd.

THIS DRAWING WAS PREPARED FOR THE EXCLUSIVE USE OF BAFINLAND
AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY
ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING,
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OF BAFINLAND IS PROHIBITED AND WILL BE CONSIDERED A VIOLATION
OF THE COPYRIGHT ACT AND THE PATENT ACT.

NO.	DESCRIPTION	BY	CHK'D	APP'D	DATE
1	SUMP DELETED; EXCAVATION LIMIT REVISED; DIMENSIONS ADDED	Bg	DS	FB	13-06-13

REVISIONS



REV.	ISSUE FOR	AUTH. BY	DATE
1	ISSUED FOR CONSTRUCTION	DS	13-06-13
0	ISSUED FOR CONSTRUCTION	DS	13-05-14

ISSUE AUTHORIZATION

HATCH

DESIGNED BY D. STEPHENSON DATE 13-03-06	DRAWN BY M. PETERSON DATE 13-02-21
CHECKED BY B. GUTHRIE DATE 13-06-13	DISCIP. ENGR. J. CLELAND DATE 13-06-13
PROJ. DES. COORD. T. THERTELL DATE 13-06-13	PROJ. ENGR. J. CLELAND DATE 13-06-13
PROV. MGR. S. PERRY DATE 13-06-13	

Baffinland

MARY RIVER PROJECT

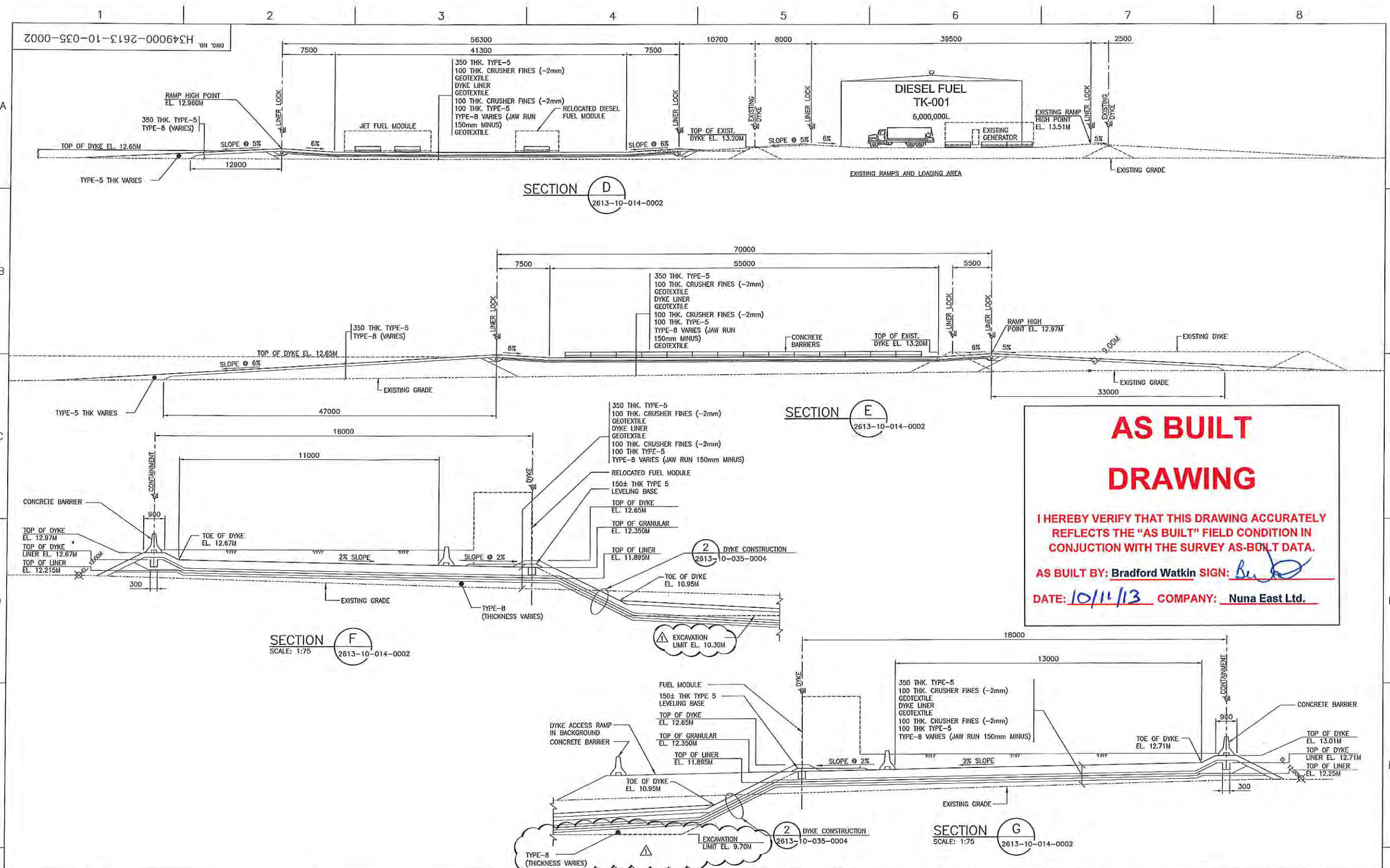
MILNE PORT - SITE PREPARATION
BULK FUEL STORAGE
DYKE SECTIONS

SCALE
1:250
OR AS NOTED

DWG. NO.
H349000-2613-10-035-0001

REV.
1

\$\$\$DATE/ENTRY\$\$\$



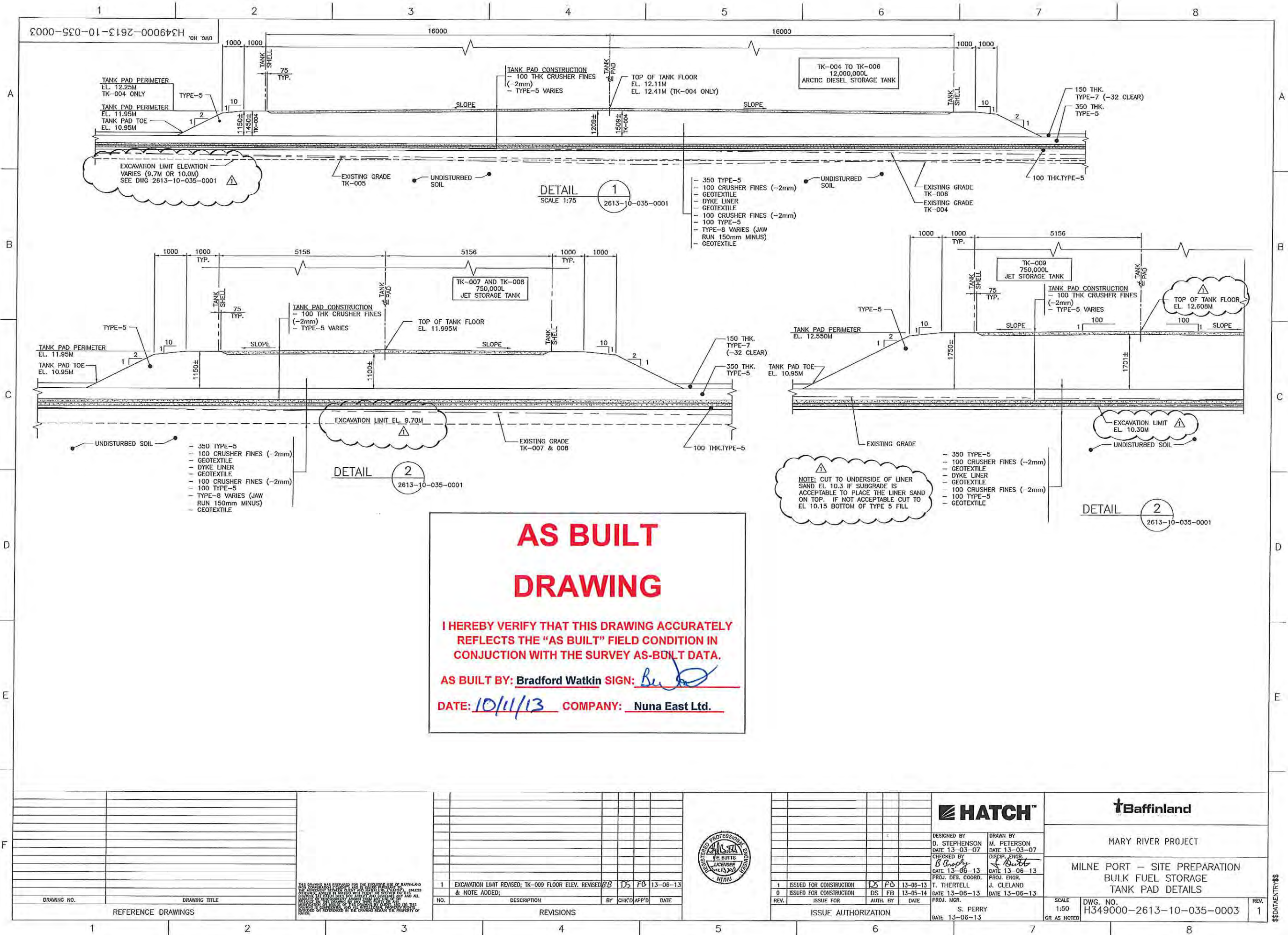
**AS BUILT
DRAWING**

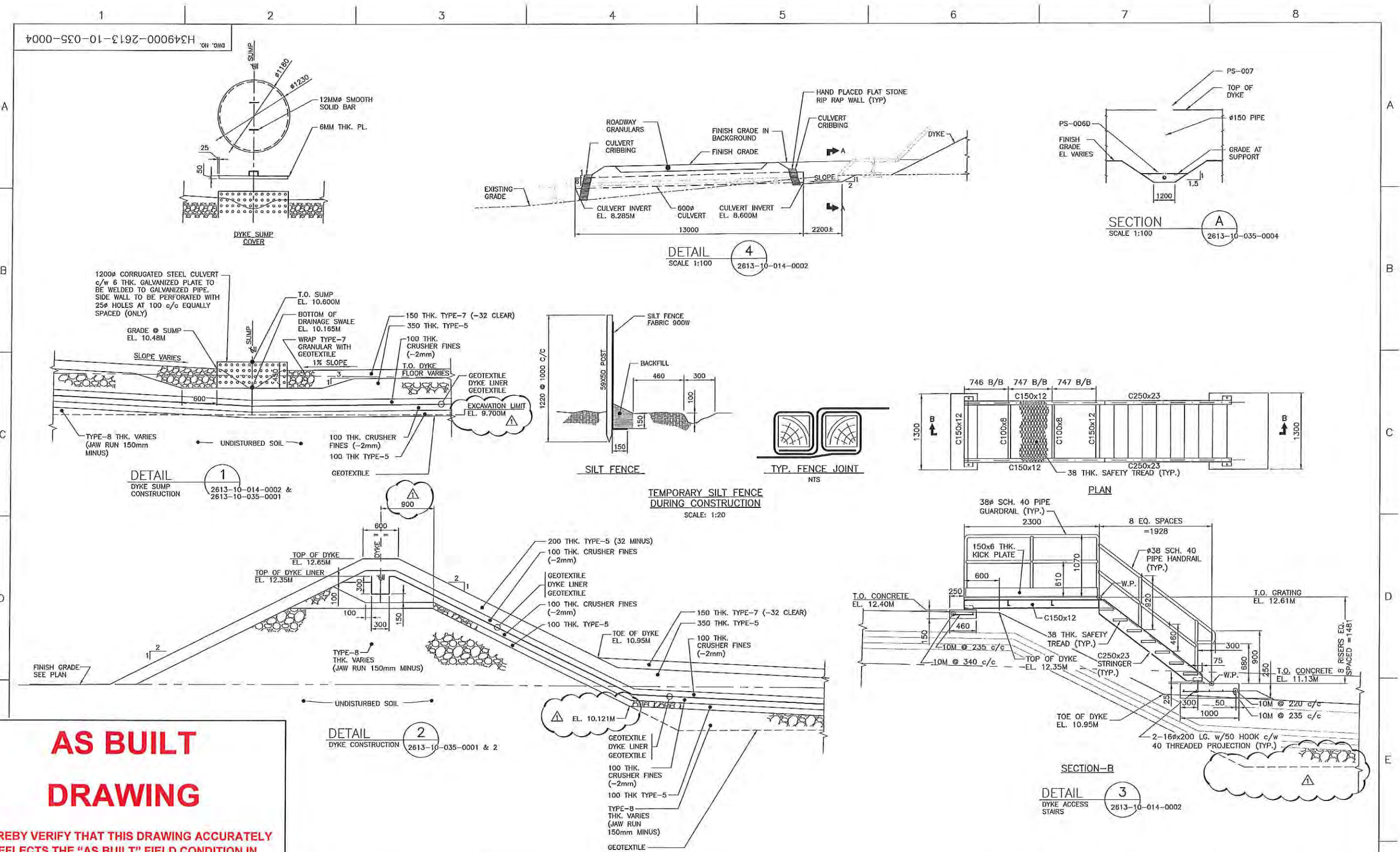
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AS BUILT BY: **Bradford Watkin** SIGN: *[Signature]*

DATE: **10/11/13** COMPANY: **Nuna East Ltd.**

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**AS BUILT
DRAWING**

I HEREBY VERIFY THAT THIS DRAWING ACCURATELY
REFLECTS THE "AS BUILT" FIELD CONDITION IN
CONJUNCTION WITH THE SURVEY AS-BUILT DATA.

AS BUILT BY: Bradford Watkin SIGN: BW

DATE: 10/11/13 COMPANY: Nuna East Ltd.

DRAWING NO.	DRAWING TITLE
1	REFERENCE DRAWINGS

THIS DRAWING WAS PREPARED FOR THE EXISTING SITE OF BAYFILLAND
AND IS NOT TO BE USED FOR ANY OTHER PURPOSE. THE USER OF THIS
DRAWING IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND
FOR OBTAINING ALL NECESSARY DATA. THE USER OF THIS DRAWING
IS RESPONSIBLE FOR OBTAINING ALL NECESSARY DATA. THE USER OF
THIS DRAWING IS RESPONSIBLE FOR OBTAINING ALL NECESSARY DATA.

NO.	DESCRIPTION	BY	CHK'D	APP'D	DATE
1	EXCAVATION LIMIT & DETAIL 2 REVISED	BR	DS	FB	13-06-13



REV.	ISSUE FOR	ISSUE DATE	ISSUE BY
1	ISSUED FOR CONSTRUCTION	13-06-13	DS FB
0	ISSUED FOR CONSTRUCTION	13-05-14	DS FB

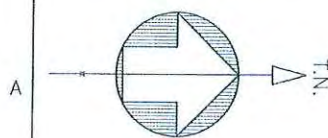
DESIGNED BY	DRAWN BY
D. STEPHENSON	M. PETERSON
DATE 13-03-08	DATE 13-03-08
CHECKED BY	DISC. ENGR.
B. Brophy	J. Cleland
DATE 13-06-13	DATE 13-06-13
PROJ. DES. COORD.	PROJ. ENGR.
T. Thertell	J. Cleland
DATE 13-06-13	DATE 13-06-13
PROJ. MGR.	
S. Perry	
DATE 13-06-13	

HATCH	Baffinland
MARY RIVER PROJECT	
MILNE PORT - SITE PREPARATION BULK FUEL STORAGE DYKE SECTIONS AND DETAILS	
SCALE 1:30 OR AS NOTED	DWG. NO. H349000-2613-10-035-0004
REV. 1	

\$\$\$DATAENTRY\$\$\$

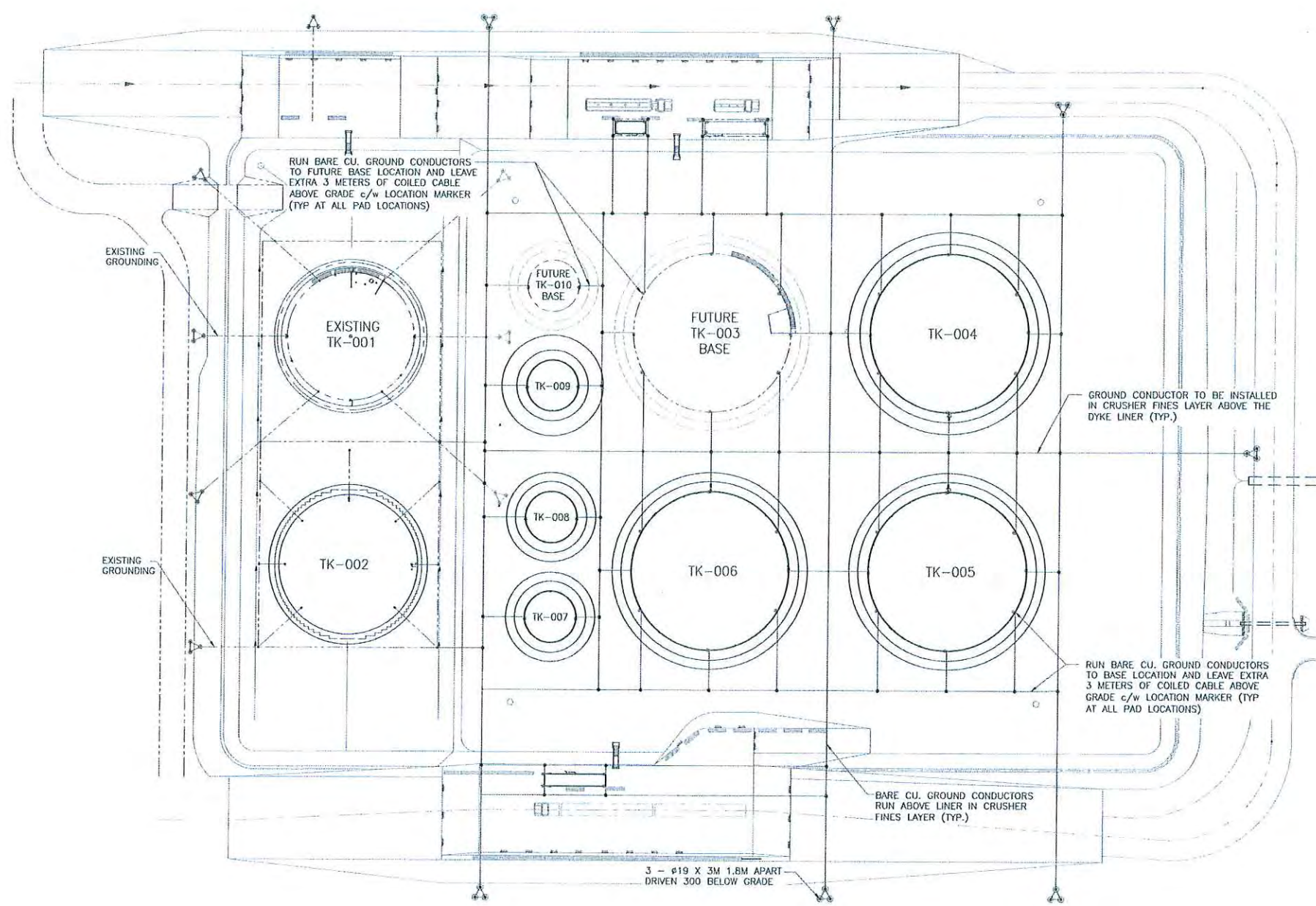
[illegible]

H349000-2613-70-042-0003



NOTES:

1. TIE CABLE TRAY GROUND TO BURIED GROUNDING CONDUCTOR AT EVERY THIRD SUPPORT ALONG PUMP PAD.
- - COPPER CLAD GROUND ROD 19# X 3M DRIVEN 300 BELOW GRADE
 - - BOLTED COMPRESSION OR MECHANICAL COMPRESSION CONNECTION
 - - BURIED GROUND CONDUCTOR 2/0 AWG BARE CU.

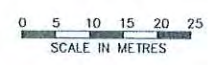


**AS BUILT
DRAWING**

I HEREBY VERIFY THAT THIS DRAWING ACCURATELY REFLECTS THE "AS BUILT" FIELD CONDITION IN CONJUNCTION WITH THE SURVEY AS-BUILT DATA.

AS BUILT BY: Bradford Watkin SIGN: Bu

DATE: 10/14/13 COMPANY: Nuna East Ltd.



H349000-2000-00-014-0001		MILNE PORT - SITE LAYOUT		DRAWING NO.		DRAWING TITLE							
REFERENCE DRAWINGS		NO.		DESCRIPTION		BY		CHK'D		APP'D		DATE	
REVISIONS		NO.		DESCRIPTION		BY		CHK'D		APP'D		DATE	
HATCH		DESIGNED BY		D. STEPHENSON		DATE		13-03-06		CHECKED BY		E. Baul	
HATCH		DRAWN BY		M. PETERSON		DATE		13-03-06		DISCIP. ENGR.		J. CLELAND	
HATCH		PROJ. DES. (COORD)		T. HENRY		DATE		13-05-14		PROJ. ENGR.		S. PERRY	
HATCH		PROJ. MGR.		S. PERRY		DATE		13-05-14		PROJ. ENGR.		J. CLELAND	
HATCH		ISSUED FOR CONSTRUCTION		DSFB		DATE		13-05-14		ISSUE FOR		AUTH. BY	
HATCH		ISSUE FOR		AUTH. BY		DATE		13-05-14		PROJ. MGR.		S. PERRY	
HATCH		DATE		13-05-14		PROJ. MGR.		S. PERRY		DATE		13-05-14	
HATCH		SCALE		1:500		DWG. NO.		H349000-2613-70-042-0003		REV.		0	
HATCH		OR AS NOTED		SCALE		DWG. NO.		H349000-2613-70-042-0003		REV.		0	



NUNA EAST LTD

Section 4

Survey Data

Job # 2611.2

Milne Port Tank Farm Containment Dyke Extension Job 2611.2

Activity #'s:17, 21,32, 49, 62, 66, 67, 68, 69, 70, 72, 74, 75, 77, 84, 85, 87, 89, 90, 92, 94, 95 & 97

Point #	Northing	Easting	Elevation	Description
726704	7976158.674	503677.836	11.832	TP CREST
726705	7976160.548	503680.376	11.818	TP CREST
726706	7976163.312	503681.579	11.691	TP CREST
726707	7976166.593	503681.568	11.784	TP CREST
726708	7976170.146	503679.902	11.67	TP CREST
726709	7976171.879	503677.349	11.696	TP CREST
726710	7976172.689	503674.658	11.716	TP CREST
726711	7976171.864	503672.063	11.838	TP CREST
726712	7976170.097	503669.658	11.812	TP CREST
726713	7976167.665	503667.614	11.602	TP CREST
726714	7976165.353	503667.218	11.544	TP CREST
726715	7976163.515	503667.392	11.641	TP CREST
726716	7976160.522	503668.3	11.74	TP CREST
726717	7976158.745	503670.068	11.804	TP CREST
726718	7976157.946	503672.49	11.867	TP CREST
726719	7976157.957	503673.924	11.893	TP CREST
726720	7976157.286	503654.772	11.752	TP CREST
726721	7976157.842	503657.058	11.884	TP CREST
726722	7976159.926	503659.877	11.892	TP CREST
726723	7976162.29	503661.304	11.942	TP CREST
726724	7976165.56	503661.618	11.917	TP CREST
726725	7976168.498	503660.767	11.899	TP CREST
726726	7976170.753	503659.546	11.919	TP CREST
726727	7976172.446	503657.431	11.885	TP CREST
726728	7976173.053	503655.439	11.865	TP CREST
726729	7976172.681	503652.645	12.074	TP CREST
726730	7976170.905	503649.483	12.048	TP CREST
726731	7976169.438	503647.991	11.985	TP CREST
726732	7976166.653	503646.832	11.747	TP CREST
726733	7976164.671	503646.504	11.771	TP CREST
726734	7976161.95	503647.054	11.76	TP CREST
726735	7976159.696	503648.667	11.826	TP CREST
726736	7976158.026	503650.349	11.778	TP CREST
726737	7976157.498	503652.914	11.835	TP CREST
726738	7976157.516	503653.981	11.8	TP CREST
726739	7976316.033	503675.382	8.332	OUTLET
1210131	7976266.902	503700.816	10.863	T5-OLT
1210132	7976276.177	503701.337	10.866	T5-OLT
1210133	7976282.7	503700.751	10.8	T5-OLT
1210134	7976284.666	503700.725	10.846	T5-OLT
1210135	7976285.213	503700.5	10.784	T5-OLT

1210136	7976286.079	503700.146	10.789	T5-OLT
1210137	7976286.469	503699.469	10.781	T5-OLT
1210138	7976286.883	503697.32	10.759	T5-OLT
1210139	7976286.748	503688.704	10.771	T5-OLT
1210140	7976286.901	503679.643	10.795	T5-OLT
1210141	7976286.925	503672.162	10.798	T5-OLT
1210142	7976287.141	503663.935	10.755	T5-OLT
1210143	7976286.813	503654.008	10.673	T5-OLT
1210144	7976286.91	503648.674	10.746	T5-OLT
1210145	7976287.06	503641.423	10.685	T5-OLT
1210146	7976287.005	503630.498	10.766	T5-OLT
1210147	7976287.036	503619.942	10.743	T5-OLT
1210148	7976287.182	503611.273	10.728	T5-OLT
1210149	7976286.98	503602.721	10.788	T5-OLT
1210150	7976286.866	503593.861	10.741	T5-OLT
1210151	7976286.997	503587.684	10.746	T5-OLT
1210152	7976286.95	503584.662	10.717	T5-OLT
1210153	7976286.532	503583.241	10.759	T5-OLT
1210154	7976286.292	503582.506	10.862	T5-OLT
1210155	7976285.237	503582.186	10.785	T5-OLT
1210156	7976283.68	503581.865	10.811	T5-OLT
1210165	7976220.543	503585.308	10.554	T5-OLX
1210166	7976220.634	503587.803	10.48	T5-OLX
1210167	7976227.626	503588.248	10.478	T5-OLX
1210168	7976235.021	503588.886	10.433	T5-OLX
1210169	7976244.017	503589.497	10.408	T5-OLX
1210170	7976251.509	503590.188	10.324	T5-OLX
1210171	7976257.755	503590.667	10.356	T5-OLX
1210172	7976260.043	503590.833	10.287	T5-OLX
1210173	7976262.763	503591.097	10.233	T5-OLX
1210174	7976265.607	503590.062	10.314	T5-OLX
1210175	7976270.963	503588.074	10.424	T5-OLX
1210176	7976276.355	503586.134	10.584	T5-OLX
1210177	7976281.209	503584.491	10.577	T5-OLX
1210178	7976285.442	503582.961	10.752	T5-OLX
1210179	7976263.833	503593.13	10.329	T5-OLX
1210180	7976266.193	503598.469	10.328	T5-OLX
1210181	7976269.62	503605.635	10.444	T5-OLX
1210182	7976273.362	503613.276	10.542	T5-OLX
1210183	7976277.299	503621.386	10.617	T5-OLX
1210184	7976280.753	503628.322	10.686	T5-OLX
1210185	7976283.909	503634.756	10.672	T5-OLX
1210186	7976283.264	503641.297	10.737	T5-OLX
1210187	7976277.081	503641.373	10.693	T5-OLX
1210188	7976270.113	503641.411	10.7	T5-OLX
1210189	7976263.634	503641.336	10.727	T5-OLX
1210190	7976258.169	503641.332	10.724	T5-OLX

1210191	7976245.094	503641.356	10.724	T5-OLX
1210192	7976238.867	503641.434	10.735	T5-OLX
1210193	7976232.167	503641.325	10.729	T5-OLX
1210195	7976278.813	503594.427	10.528	T5-OLX
1210196	7976278.973	503607.344	10.538	T5-OLX
1210197	7976279.296	503619.532	10.622	T5-OLX
1210198	7976278.739	503632.268	10.725	T5-OLX
1210199	7976278.089	503644.95	10.679	T5-OLX
1210200	7976282.283	503644.513	10.653	T5-OLX
1210201	7976283.524	503648.618	10.733	T5-OLX
1210202	7976276.368	503648.294	10.67	T5-OLX
1210203	7976270.136	503652.488	10.675	T5-OLX
1210204	7976263.795	503656.73	10.672	T5-OLX
1210205	7976279.801	503656.642	10.635	T5-OLX
1210206	7976275.948	503664.519	10.543	T5-OLX
1210207	7976271.384	503673.583	10.456	T5-OLX
1210208	7976268.499	503679.926	10.406	T5-OLX
1210209	7976266.359	503683.966	10.362	T5-OLX
1210210	7976265.62	503686.089	10.392	T5OL-RAMPT
1210211	7976265.078	503689.486	10.43	T5OL-RAMPT
1210212	7976264.039	503692.068	10.423	T5OL-RAMPT
1210213	7976263.366	503694.604	10.505	T5OL-RAMPT
1210214	7976262.412	503697.768	10.623	T5OL-RAMPT
1210215	7976261.8	503699.578	10.887	T5OL-RAMPT
1210216	7976264.7	503700.546	10.769	T5-OLT
1210217	7976265.586	503695.854	10.549	T5-OLX
1210218	7976270.96	503696.745	10.557	T5-OLX
1210219	7976276.124	503698.201	10.626	T5-OLX
1210220	7976283.374	503699.816	10.7	T5-OLX
1210221	7976286.108	503699.959	10.742	T5-OLX
1210222	7976281.979	503698.4	10.711	T5-OLX
1210223	7976276.122	503696.385	10.575	T5-OLX
1210224	7976270.193	503694.352	10.421	T5-OLX
1210225	7976266.352	503692.937	10.337	T5-OLX
1210226	7976265.305	503687.4	10.411	T5OL-RAMPT
1210227	7976266.422	503681.998	10.395	T5OL-RAMPT
1210228	7976265.66	503678.149	10.519	T5OL-RAMPT
1210229	7976264.857	503672.466	10.607	T5OL-RAMPT
1210230	7976263.725	503672.294	10.618	Tank5-TOE
1210231	7976259.637	503680.094	10.842	Tank5-TOE
1210232	7976257.468	503682.42	10.955	Tank5-TOE
1210233	7976254.597	503686.631	11.487	Tank5-TOE
1210234	7976253.437	503687.664	11.498	RAMP
1210235	7976253.95	503685.197	11.761	RAMP
1210236	7976254.943	503681.654	11.924	RAMP
1210237	7976254.962	503681.658	11.967	Tank5-CRST
1210238	7976257.29	503678.972	11.942	Tank5-CRST

1210239	7976259.066	503677.288	12.011	Tank5-CRST
1210240	7976261.096	503673.14	11.945	Tank5-CRST
1210241	7976262.24	503668.879	11.947	Tank5-CRST
1210242	7976262.658	503664.468	11.956	Tank5-CRST
1210243	7976261.937	503660.014	11.939	Tank5-CRST
1210244	7976260.504	503656.058	11.936	Tank5-CRST
1210245	7976257.547	503651.888	12.003	Tank5-CRST
1210246	7976253.386	503648.784	12.008	Tank5-CRST
1210247	7976249.734	503647.279	12.067	Tank5-CRST
1210248	7976245.278	503646.994	12.002	Tank5-CRST
1210249	7976240.914	503647.393	11.942	Tank5-CRST
1210250	7976237.246	503648.16	11.918	Tank5-CRST
1210251	7976234.85	503649.572	11.865	Tank5-CRST
1210252	7976231.633	503651.898	11.895	Tank5-CRST
1210253	7976228.74	503655.276	11.916	Tank5-CRST
1210254	7976227.749	503655.467	11.856	Tank5-CRST
1210255	7976226.3	503659	11.887	Tank5-CRST
1210256	7976227.583	503658.791	11.975	Tank5-CRST
1210257	7976228.292	503657.055	12.001	Tank5-CRST
1210258	7976228.77	503655.721	11.954	Tank5-CRST
1210259	7976226.264	503660.638	11.91	Tank5-CRST
1210260	7976225.716	503665.282	12.005	Tank5-CRST
1210261	7976226.169	503669.547	12.003	Tank5-CRST
1210262	7976228.69	503674.726	11.918	Tank5-CRST
1210263	7976231.916	503678.408	11.952	Tank5-CRST
1210264	7976235.832	503681.343	11.923	Tank5-CRST
1210265	7976239.123	503682.334	11.988	Tank5-CRST
1210266	7976242.707	503683.039	11.982	Tank5-CRST
1210267	7976246.534	503683.677	12.04	Tank5-CRST
1210268	7976250.132	503682.724	11.941	Tank5-CRST
1210269	7976253.133	503682.027	11.923	Tank5-CRST
1210270	7976253.129	503683.215	11.77	RAMP
1210271	7976250.777	503683.666	11.773	RAMP
1210272	7976248.121	503684.865	11.781	RAMP
1210273	7976247.163	503685.856	11.678	RAMPC
1210274	7976248.492	503689.943	11.594	RAMPC
1210275	7976249.407	503692.434	11.628	RAMPC
1210276	7976248.404	503696.566	11.761	RAMPC
1210277	7976248.824	503701.047	12.453	RAMPC
1210278	7976248.962	503704.881	12.866	RAMPC
1210279	7976248.829	503708.611	12.764	RAMPC
1210280	7976248.848	503710.579	12.723	RAMPC
1210281	7976248.12	503714.65	12.492	RAMPC
1210282	7976247.061	503717.416	12.21	RAMPC
1210283	7976246.017	503722.468	11.608	RAMPC
1210284	7976245.872	503727.694	10.93	RAMPC
1210285	7976245.156	503730.874	10.658	RAMPC

1210286	7976244.176	503735.981	10.46	RAMPC
1210287	7976248.87	503736.08	10.515	RAMPC
1210288	7976251.329	503727.383	11.067	RAMPC
1210289	7976252.208	503721.84	11.802	RAMPC
1210290	7976252.855	503715.095	12.408	RAMPC
1210291	7976253.976	503710.2	12.717	RAMPC
1210292	7976256.119	503705.685	12.851	RAMPC
1210293	7976256.873	503701.858	12.547	RAMPC
1210294	7976258.187	503698.528	12.173	RAMPC
1210295	7976260.353	503692.759	11.675	RAMPC
1210296	7976262.394	503688.825	11.2	RAMPC
1210297	7976263.747	503686.867	10.936	RAMPC
1210298	7976265.662	503684.613	10.521	RAMPC
1210299	7976243.48	503700.967	10.831	RAMP-TOE
1210300	7976243.399	503699.112	10.721	RAMP-TOE
1210301	7976243.427	503697.079	10.66	RAMP-TOE
1210302	7976243.747	503694.437	10.46	RAMP-TOE
1210303	7976244.56	503691.595	10.38	RAMP-TOE
1210304	7976244.937	503689.334	10.407	RAMP-TOE
1210305	7976244.57	503688.536	10.44	RAMP-TOE
1210306	7976242.354	503687.642	10.471	RAMP-TOE
1210307	7976241.516	503686.696	10.442	Tank5-TOE
1210308	7976236.514	503685.255	10.378	Tank5-TOE
1210309	7976232.86	503683.165	10.562	Tank5-TOE
1210310	7976228.168	503679.39	10.531	Tank5-TOE
1210311	7976225.949	503676.153	10.594	Tank5-TOE
1210312	7976223.994	503669.788	10.622	Tank5-TOE
1210313	7976223.29	503665.794	10.627	Tank5-TOE
1210314	7976223.883	503662.341	10.623	Tank5-TOE
1210315	7976224.62	503658.145	10.648	Tank5-TOE
1210316	7976226.5	503654.021	10.692	Tank5-TOE
1210317	7976228.573	503651.096	10.763	Tank5-TOE
1210318	7976230.107	503649.375	10.74	Tank5-TOE
1210319	7976233.04	503647.562	10.708	Tank5-TOE
1210320	7976234.57	503646.401	10.798	Tank5-TOE
1210321	7976237.578	503645.44	10.767	Tank5-TOE
1210322	7976241.468	503644.635	10.729	Tank5-TOE
1210323	7976245.315	503644.031	10.742	Tank5-TOE
1210324	7976247.051	503644.869	10.753	Tank5-TOE
1210325	7976252.733	503645.859	10.754	Tank5-TOE
1210326	7976256.005	503647.582	10.686	Tank5-TOE
1210327	7976257.591	503648.078	10.737	Tank5-TOE
1210328	7976259.536	503649.405	10.748	Tank5-TOE
1210329	7976261.777	503653.043	10.738	Tank5-TOE
1210330	7976263.211	503655.955	10.714	Tank5-TOE
1210331	7976264.582	503660.833	10.639	Tank5-TOE
1210332	7976265.08	503665.799	10.652	Tank5-TOE

1210333	7976264.933	503669.255	10.624	Tank5-TOE
1210334	7976279.493	503691.854	10.582	T5-OLX
1210335	7976279.622	503682.005	10.608	T5-OLX
1210336	7976279.354	503673.98	10.634	T5-OLX
1210337	7976279.154	503667.857	10.597	T5-OLX
1210338	7976271.676	503692.058	10.451	T5-OLX
1210339	7976271.39	503685.163	10.44	T5-OLX
1210340	7976271.608	503678.998	10.445	T5-OLX
1210341	7976271.024	503671.048	10.457	T5-OLX
1210342	7976271.158	503663.427	10.584	T5-OLX
1210343	7976271.898	503656.79	10.625	T5-OLX
1210344	7976271.687	503648.478	10.684	T5-OLX
1210345	7976271.742	503637.802	10.713	T5-OLX
1210346	7976271.667	503626.979	10.678	T5-OLX
1210347	7976272.183	503616.853	10.562	T5-OLX
1210348	7976272.157	503606.28	10.461	T5-OLX
1210349	7976270.697	503597.637	10.39	T5-OLX
1210350	7976270.192	503591.414	10.407	T5-OLX
1210351	7976270.682	503584.678	10.616	T5-OLX
1210352	7976260.998	503591.899	10.249	T5-OLX
1210353	7976255.142	503594.546	10.282	T5-OLX
1210354	7976250.918	503596.49	10.353	T5-OLX
1210355	7976246.112	503593.665	10.37	T5-OLX
1210356	7976238.365	503594.074	10.429	T5-OLX
1210357	7976230.932	503595.174	10.39	T5-OLX
1210360	7976229.898	503601.886	10.483	Tank4-TOE
1210361	7976226.384	503607.03	10.549	Tank4-TOE
1210362	7976224.11	503611.79	10.565	Tank4-TOE
1210363	7976223.288	503616.289	10.616	Tank4-TOE
1210364	7976223.624	503619.534	10.685	Tank4-TOE
1210365	7976224.451	503622.498	10.672	Tank4-TOE
1210366	7976225.603	503625.945	10.675	Tank4-TOE
1210367	7976227.856	503629.749	10.701	Tank4-TOE
1210368	7976230.761	503632.858	10.757	Tank4-TOE
1210369	7976233.933	503634.922	10.72	Tank4-TOE
1210370	7976236.175	503636.124	10.785	Tank4-TOE
1210371	7976238.857	503638.558	10.771	Tank4-TOE
1210372	7976242.329	503639.661	10.744	Tank4-TOE
1210373	7976244.801	503639.875	10.706	Tank4-TOE
1210374	7976245.892	503640.693	10.761	RAMPT
1210375	7976246.323	503643.837	10.737	RAMPT
1210376	7976246.717	503644.956	10.776	RAMPT
1210377	7976248.653	503644.697	10.938	RAMPC
1210378	7976251.264	503645.025	10.846	RAMPC
1210379	7976253.407	503645.245	10.659	RAMPT
1210380	7976257.286	503636.855	10.675	RAMPT
1210381	7976256.865	503635.254	10.719	RAMPT

1210382	7976257.321	503634.677	10.783	Tank4-TOE
1210383	7976258.312	503633.217	10.91	Tank4-TOE
1210384	7976260.041	503631.418	10.753	Tank4-TOE
1210385	7976261.013	503630.295	10.705	Tank4-TOE
1210386	7976262.385	503628.451	10.648	Tank4-TOE
1210387	7976264.059	503624.919	10.729	Tank4-TOE
1210388	7976265.856	503619.352	10.617	Tank4-TOE
1210389	7976265.916	503616.425	10.654	Tank4-TOE
1210390	7976265.322	503612.286	10.595	Tank4-TOE
1210391	7976263.319	503607.816	10.498	Tank4-TOE
1210392	7976261.205	503604.169	10.485	Tank4-TOE
1210393	7976259.909	503602.006	10.445	Tank4-TOE
1210394	7976257.167	503599.892	10.42	Tank4-TOE
1210395	7976254.944	503598.611	10.367	Tank4-TOE
1210396	7976251.136	503597.138	10.35	Tank4-TOE
1210397	7976247.612	503596.066	10.45	Tank4-TOE
1210398	7976245.426	503595.809	10.513	Tank4-TOE
1210399	7976242.272	503596.01	10.483	Tank4-TOE
1210400	7976239.663	503596.459	10.46	Tank4-TOE
1210401	7976235.941	503598.126	10.495	Tank4-TOE
1210402	7976232.96	503599.766	10.473	Tank4-TOE
1210403	7976231.973	503600.27	10.512	Tank4-TOE
1210404	7976232.753	503603.306	12.223	Tank4-CRST
1210405	7976230.731	503605.904	12.272	Tank4-CRST
1210406	7976228.006	503609.639	12.268	Tank4-CRST
1210407	7976226.966	503611.967	12.275	Tank4-CRST
1210408	7976226.697	503613.567	12.246	Tank4-CRST
1210409	7976226.243	503616.158	12.258	Tank4-CRST
1210410	7976226.608	503619.577	12.269	Tank4-CRST
1210411	7976227.364	503623.322	12.343	Tank4-CRST
1210412	7976228.658	503626.413	12.295	Tank4-CRST
1210413	7976231.524	503630.014	12.297	Tank4-CRST
1210414	7976234.483	503632.508	12.242	Tank4-CRST
1210415	7976237.823	503634.335	12.14	Tank4-CRST
1210416	7976239.562	503635.264	12.205	Tank4-CRST
1210417	7976242.959	503636.11	12.199	Tank4-CRST
1210418	7976245.951	503635.972	12.205	Tank4-CRST
1210419	7976250.777	503635.053	12.23	Tank4-CRST
1210420	7976253.212	503634.242	12.24	Tank4-CRST
1210421	7976255.61	503632.308	12.213	Tank4-CRST
1210422	7976258.581	503629.692	12.233	Tank4-CRST
1210423	7976260.643	503626.415	12.253	Tank4-CRST
1210424	7976262.189	503623.214	12.261	Tank4-CRST
1210425	7976262.982	503618.931	12.259	Tank4-CRST
1210426	7976263.004	503617.506	12.267	Tank4-CRST
1210427	7976262.994	503614.62	12.218	Tank4-CRST
1210428	7976260.864	503608.908	12.181	Tank4-CRST

1210429	7976258.518	503605.493	12.171	Tank4-CRST
1210430	7976255.868	503602.638	12.127	Tank4-CRST
1210431	7976251.506	503600.552	12.185	Tank4-CRST
1210432	7976247.673	503599.14	12.17	Tank4-CRST
1210433	7976244.567	503598.733	12.189	Tank4-CRST
1210434	7976239.26	503600.121	12.224	Tank4-CRST
1210435	7976235.455	503601.715	12.211	Tank4-CRST
1210436	7976232.161	503603.876	12.221	Tank4-CRST
1210507	7976242.32	503691.707	10.422	T5-OLX
1210508	7976244.318	503691.682	10.388	T5-OLX
1210553	7976146.731	503583.779	11.879	CRSH-OL
1210554	7976146.498	503589.455	11.735	CRSH-OL
1210555	7976146.748	503598.771	11.706	CRSH-OL
1210556	7976146.874	503605.131	11.717	CRSH-OL
1210557	7976146.778	503613.48	11.73	CRSH-OL
1210559	7976146.688	503629.418	11.743	CRSH-OL
1210560	7976146.782	503636.046	11.782	CRSH-OL
1210561	7976146.555	503641.108	11.84	CRSH-OL
1210562	7976146.734	503646.466	11.93	CRSH-OL
1210564	7976149.941	503637.687	11.905	CRSH-OLC
1210566	7976149.928	503624.706	11.902	CRSH-OLC
1210570	7976150.048	503595.295	11.838	CRSH-OLC
1212115	7976155.747	503587.75	10.789	TOE
1212116	7976155.825	503597.517	10.739	TOE
1212117	7976155.71	503607.559	10.756	TOE
1212118	7976155.594	503618.066	10.768	TOE
1212120	7976155.377	503639.351	10.777	TOE
1212121	7976155.436	503648.591	10.755	TOE
1212122	7976155.507	503658.836	10.683	TOE
1212123	7976155.807	503668.844	10.533	TOE
1212124	7976155.656	503679.949	10.45	TOE
1212125	7976156.399	503689.232	10.404	TOE
1212126	7976156.234	503696.941	10.439	
1212129	7976155.019	503691.442	10.941	CREST
1212130	7976154.788	503680.879	10.97	CREST
1212131	7976155.245	503670.93	10.977	CREST
1212132	7976154.973	503661.956	10.904	CREST
1212134	7976154.901	503653.802	10.972	CREST
1212135	7976154.843	503643.483	10.97	CREST
1212136	7976155.089	503633.545	10.935	CREST
1212137	7976155.351	503622.974	10.95	CREST
1212138	7976155.494	503613.596	10.927	CREST
1212139	7976155.166	503603.971	10.964	CREST
1212140	7976155.428	503593.612	10.977	CREST
1212141	7976154.892	503587.859	10.971	CREST
1212143	7976152.265	503583.599	11.041	TOE
1212144	7976151.963	503592.866	11.003	TOE

1212145	7976152.136	503603.314	10.961	TOE
1212146	7976152.007	503613.395	10.938	TOE
1212147	7976152.117	503622.932	10.983	TOE
1212148	7976152.046	503633.28	10.908	TOE
1212149	7976152.044	503643.651	10.968	TOE
1212150	7976152.036	503653.901	10.953	TOE
1212151	7976151.878	503664.491	10.923	TOE
1212152	7976151.987	503673.742	10.997	TOE
1212153	7976151.81	503683.738	11.003	TOE
1212154	7976151.696	503694.408	10.988	TOE
1212155	7976152.067	503700.417	10.958	TOE
1242100	7976342.58	503688.613	6.885	CRUSHT
1242101	7976342.79	503688.284	6.86	CRUSHT
1242102	7976343.453	503685.871	6.854	CRUSHT
1242103	7976344.587	503682.803	6.81	CRUSHT
1242104	7976345.213	503680.776	6.797	CRUSHT
1242105	7976343.315	503680.222	6.796	CRUSHT
1242106	7976340.246	503679.042	6.776	CRUSHT
1242107	7976338.275	503678.34	6.916	CRUSHT
1242108	7976337.506	503678.046	6.938	CRUSHT
1242109	7976337.059	503678.394	6.867	CRUSHT
1242110	7976335.978	503680.711	6.837	CRUSHT
1242111	7976335.836	503681.038	6.88	CRUSHT
1242112	7976334.781	503682.52	6.926	CRUSHT
1242113	7976334.404	503685.476	6.959	CRUSHT
1242114	7976337.458	503686.614	6.87	CRUSHT
1242115	7976339.61	503687.521	6.895	CRUSHT
1242116	7976341.814	503688.522	6.838	CRUSHT
1242117	7976341.042	503687.337	6.854	CRUSHX
1242118	7976341.768	503684.865	6.854	CRUSHX
1242119	7976342.379	503687.993	6.909	CRUSHX
1242120	7976342.774	503685.724	6.847	CRUSHX
1242121	7976343.755	503683.285	6.832	CRUSHX
1242122	7976342.662	503682.814	6.83	CRUSHX
1242123	7976343.188	503681.384	6.856	CRUSHX
1242124	7976344.196	503681.76	6.79	CRUSHX
1242125	7976341.325	503680.905	6.803	CRUSHX
1242126	7976338.327	503679.921	6.839	CRUSHX
1242127	7976337.339	503679.559	6.871	CRUSHX
1242128	7976336.399	503681.712	6.844	CRUSHX
1242129	7976335.446	503683.727	6.87	CRUSHX
1242130	7976335.243	503685.21	6.862	CRUSHX
1242131	7976337.631	503686.086	6.837	CRUSHX
1242132	7976339.054	503686.603	6.86	CRUSHX
1242133	7976340.079	503683.677	6.854	CRUSHX
1242134	7976340.821	503681.184	6.856	CRUSHX
1242135	7976338.454	503680.5	6.804	CRUSHX

1242136	7976337.182	503683.255	6.837	CRUSHX
1242137	7976333.348	503685.329	7.233	CREST-EXC
1242138	7976333.54	503685.865	7.341	CREST-EXC
1242139	7976337.168	503687.315	7.326	CREST-EXC
1242140	7976340.368	503688.569	7.223	CREST-EXC
1242141	7976341.92	503689.145	7.204	CREST-EXC
1242142	7976342.563	503689.213	7.182	CREST-EXC
1242143	7976342.939	503688.808	7.142	CREST-EXC
1242144	7976344.421	503685.403	7.183	CREST-EXC
1242145	7976344.81	503684.494	7.336	CREST-EXC
1242146	7976345.663	503681.639	7.269	CREST-EXC
1242147	7976346.106	503678.868	7.601	CREST-EXC
1242148	7976342.316	503677.546	7.541	CREST-EXC
1242149	7976339.088	503676.718	7.52	CREST-EXC
1242150	7976337.287	503676.831	7.539	CREST-EXC
1242151	7976336.648	503678.74	7.403	CREST-EXC
1242152	7976335.8	503680.692	7.337	CREST-EXC
1242153	7976335.519	503681.157	7.28	CREST-EXC
1242154	7976334.967	503681.393	7.311	CREST-EXC
1242155	7976334.165	503681.957	7.258	CREST-EXC
1243001	7976177.041	503627.337	10.675	CRUSHT
1243002	7976176.318	503624.429	10.654	CRUSHT
1243003	7976175.064	503622.412	10.613	CRUSHT
1243004	7976172.185	503619.588	10.598	CRUSHT
1243005	7976169.814	503618.244	10.637	CRUSHT
1243006	7976167.1	503617.341	10.634	CRUSHT
1243007	7976164.918	503617.228	10.699	CRUSHT
1243008	7976162.627	503617.459	10.708	CRUSHT
1243009	7976160.696	503618.276	10.727	CRUSHT
1243010	7976158.646	503619.355	10.764	CRUSHT
1243011	7976156.808	503621.048	10.748	CRUSHT
1243012	7976155.652	503622.534	10.836	CRUSHT
1243013	7976155.279	503623.124	10.964	CRUSHT
1243014	7976155.076	503624.063	11.018	CRUSHT
1243015	7976154.603	503626.79	11.007	CRUSHT
1243016	7976154.674	503630.065	11.025	CRUSHT
1243017	7976155.136	503632.754	10.951	CRUSHT
1243018	7976155.947	503634.369	10.813	CRUSHT
1243019	7976157.369	503636.531	10.763	CRUSHT
1243020	7976160.164	503638.091	10.771	CRUSHT
1243021	7976162.156	503638.636	10.776	CRUSHT
1243022	7976164.051	503638.863	10.783	CRUSHT
1243023	7976168.406	503638.568	10.741	CRUSHT
1243024	7976170.537	503637.338	10.799	CRUSHT
1243025	7976172.445	503635.745	10.798	CRUSHT
1243026	7976174.258	503633.587	10.772	CRUSHT
1243027	7976175.406	503631.711	10.725	CRUSHT

1243028	7976176.123	503630.439	10.71	CRUSHT
1243029	7976172.778	503629.383	12.203	CRUSHC
1243030	7976173.251	503626.862	12.253	CRUSHC
1243031	7976172.44	503624.376	12.272	CRUSHC
1243032	7976170.894	503622.262	12.149	CRUSHC
1243033	7976167.761	503620.151	12.215	CRUSHC
1243034	7976164.086	503619.965	12.279	CRUSHC
1243035	7976161.731	503620.713	12.345	CRUSHC
1243036	7976159.628	503622.141	12.386	CRUSHC
1243037	7976157.377	503624.558	12.26	CRUSHC
1243038	7976156.805	503626.487	12.287	CRUSHC
1243039	7976156.802	503626.519	12.294	CRUSHC
1243040	7976156.987	503629.365	12.327	CRUSHC
1243041	7976157.672	503632.096	12.358	CRUSHC
1243042	7976158.46	503633.459	12.423	CRUSHC
1243043	7976159.586	503634.704	12.382	CRUSHC
1243044	7976161.695	503635.666	12.341	CRUSHC
1243045	7976164.594	503635.846	12.299	CRUSHC
1243046	7976167.302	503635.496	12.3	CRUSHC
1243047	7976168.816	503634.859	12.227	CRUSHC
1243048	7976170.708	503633.144	12.296	CRUSHC
1243049	7976171.764	503631	12.29	CRUSHC
1243050	7976177.41	503628.674	10.66	T5 OLX
1243051	7976183.222	503626.291	10.649	T5 OLX
1243052	7976191.214	503622.616	10.631	T5 OLX
1243053	7976201.277	503618.409	10.605	T5 OLX
1243054	7976210.621	503614.113	10.545	T5 OLX
1243055	7976220.621	503609.764	10.519	T5 OLX
1243056	7976224.345	503607.877	10.55	T5 OLX
1243057	7976225.638	503607.992	10.57	T5 OLX
1243058	7976224.82	503588.375	10.464	T5 OLX
1243059	7976215.153	503587.207	10.5	T5 OLX
1243060	7976202.404	503586.504	10.555	T5 OLX
1243061	7976199.461	503586.206	10.547	T5 OLX
1243062	7976216.082	503594.379	10.383	T5 OLX
1243063	7976216.243	503603.226	10.515	T5 OLX
1243064	7976216.476	503613.178	10.546	T5 OLX
1243065	7976216.694	503621.405	10.61	T5 OLX
1243066	7976217.517	503629.916	10.693	T5 OLX
1243067	7976218.084	503636.935	10.748	T5 OLX
1243068	7976218.239	503640.301	10.771	T5 OLX
1243069	7976205.6	503640.246	10.794	T5 OLX
1243070	7976204.767	503632.569	10.716	T5 OLX
1243071	7976204.875	503625.507	10.673	T5 OLX
1243072	7976203.922	503617.425	10.568	T5 OLX
1243073	7976202.468	503609.013	10.526	T5 OLX
1243074	7976201.127	503601.941	10.527	T5 OLX

1243075	7976199.503	503592.551	10.529	T5 OLX
1243076	7976185.806	503592.063	10.591	T5 OLX
1243077	7976185.948	503601.068	10.598	T5 OLX
1243078	7976186.214	503609.685	10.666	T5 OLX
1243079	7976186.914	503617.748	10.587	T5 OLX
1243080	7976187.345	503626.658	10.672	T5 OLX
1243081	7976187.436	503634.902	10.72	T5 OLX
1243082	7976187.531	503640.308	10.769	T5 OLX
1243083	7976177.628	503639.972	10.766	T5 OLX
1243084	7976169.751	503639.792	10.765	T5 OLX
1243085	7976162.847	503640.035	10.755	T5 OLX
1243086	7976157.294	503639.857	10.779	T5 OLX
1243087	7976174.594	503635.65	10.719	T5 OLX
1243088	7976178.846	503635.359	10.669	T5 OLX
1243089	7976178.918	503628.518	10.633	T5 OLX
1243090	7976178.105	503617.944	10.532	T5 OLX
1243091	7976179.075	503613.141	10.568	T5 OLX
1243092	7976179.103	503607.765	10.65	T5 OLX
1243093	7976178.639	503599.678	10.565	T5 OLX
1243094	7976178.175	503595.198	10.629	T5 OLX
1243095	7976177.156	503589.14	10.69	T5 OLX
1243096	7976168.977	503588.802	10.718	T5 OLX
1243097	7976169.566	503593.646	10.679	T5 OLX
1243098	7976169.409	503598.731	10.648	T5 OLX
1243099	7976168.776	503603.621	10.667	T5 OLX
1243100	7976168.14	503611.238	10.62	T5 OLX
1243101	7976164.25	503611.717	10.734	T5 OLX
1243102	7976163.99	503605.042	10.701	T5 OLX
1243103	7976163.357	503598.586	10.732	T5 OLX
1243104	7976157.934	503586.452	10.77	T5 OLX
1243105	7976158.487	503592.613	10.738	T5 OLX
1243106	7976159.402	503602.119	10.772	T5 OLX
1243107	7976159.848	503609.774	10.727	T5 OLX
1243108	7976157.122	503610.724	10.745	T5 OLX
1243109	7976157.054	503617.649	10.746	T5 OLX
1243110	7976160.599	503616.202	10.729	T5 OLX
1243111	7976174.95	503652.467	10.81	CRUSHT
1243112	7976174.244	503650.435	10.767	CRUSHT
1243113	7976172.859	503648.335	10.756	CRUSHT
1243114	7976169.86	503645.854	10.785	CRUSHT
1243115	7976166.798	503644.805	10.759	CRUSHT
1243116	7976163.249	503644.783	10.734	CRUSHT
1243117	7976160.359	503645.774	10.755	CRUSHT
1243118	7976158.579	503647.069	10.776	CRUSHT
1243119	7976156.857	503648.604	10.748	CRUSHT
1243120	7976156.097	503650.046	10.784	CRUSHT
1243121	7976155.789	503651.908	10.785	CRUSHT