

KEY PLAN



DRAWING INDEX	
DWG.	DESCRIPTION
C-1	EXISTING SITE PLAN
C-2	NEW SITE PLAN
C-3	NEW INTAKE - SECTION & DETAILS
S-1	TRUCK FILL AND ACCESS CATWALK ELEVATIONS
S-2	PILE, EXTERIOR PAD AND TANK FOUNDATION TYPICAL SECTIONS
E-1	ELECTRICAL SITE PLAN

WHALE COVE WATER TREATMENT PLANT UPGRADE - TENDER B 50%

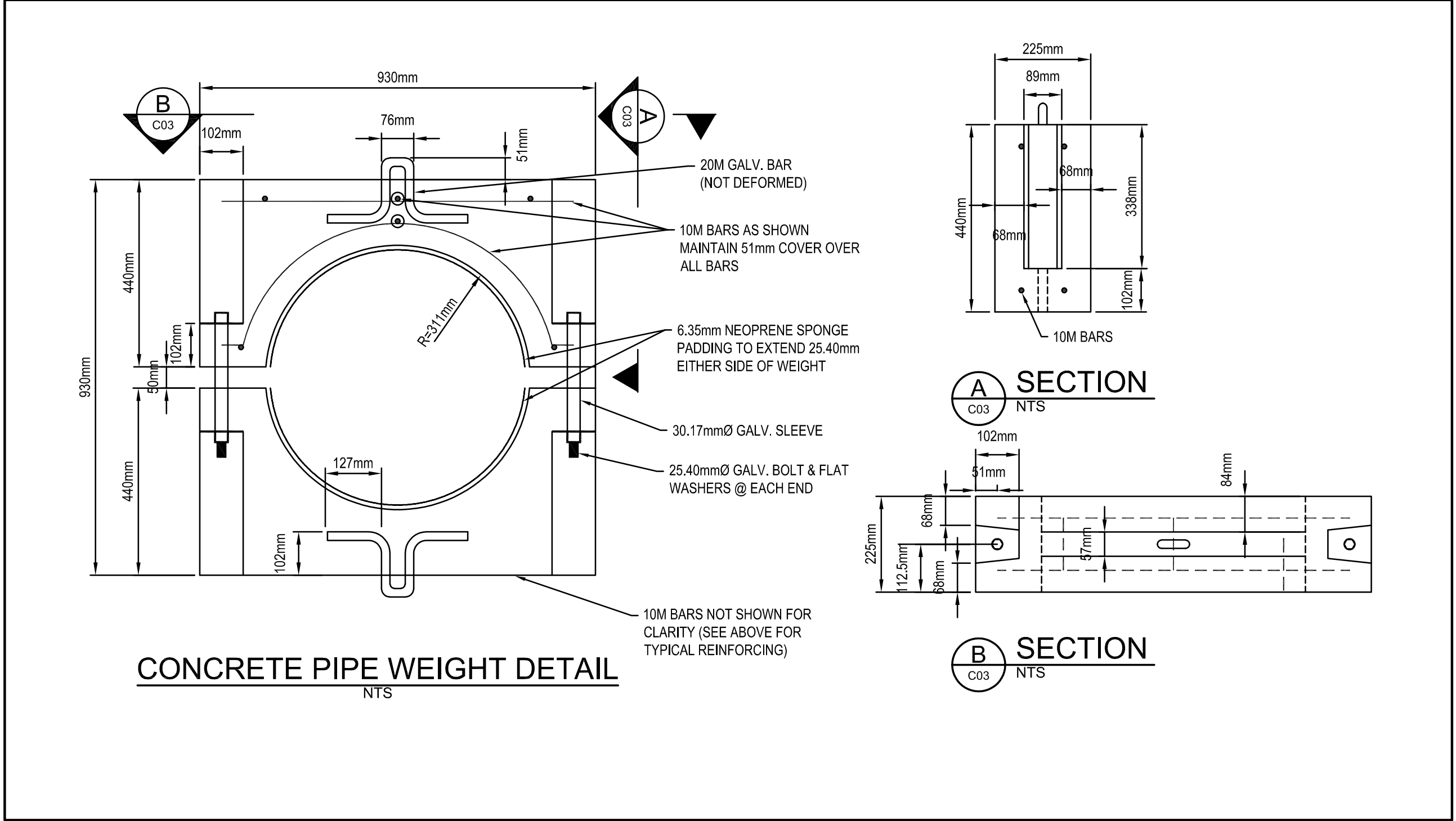
GOVERNMENT OF NUNAVUT

PROJECT NO. 21-2237

50% CLIENT REVIEW

NOT FOR CONSTRUCTION





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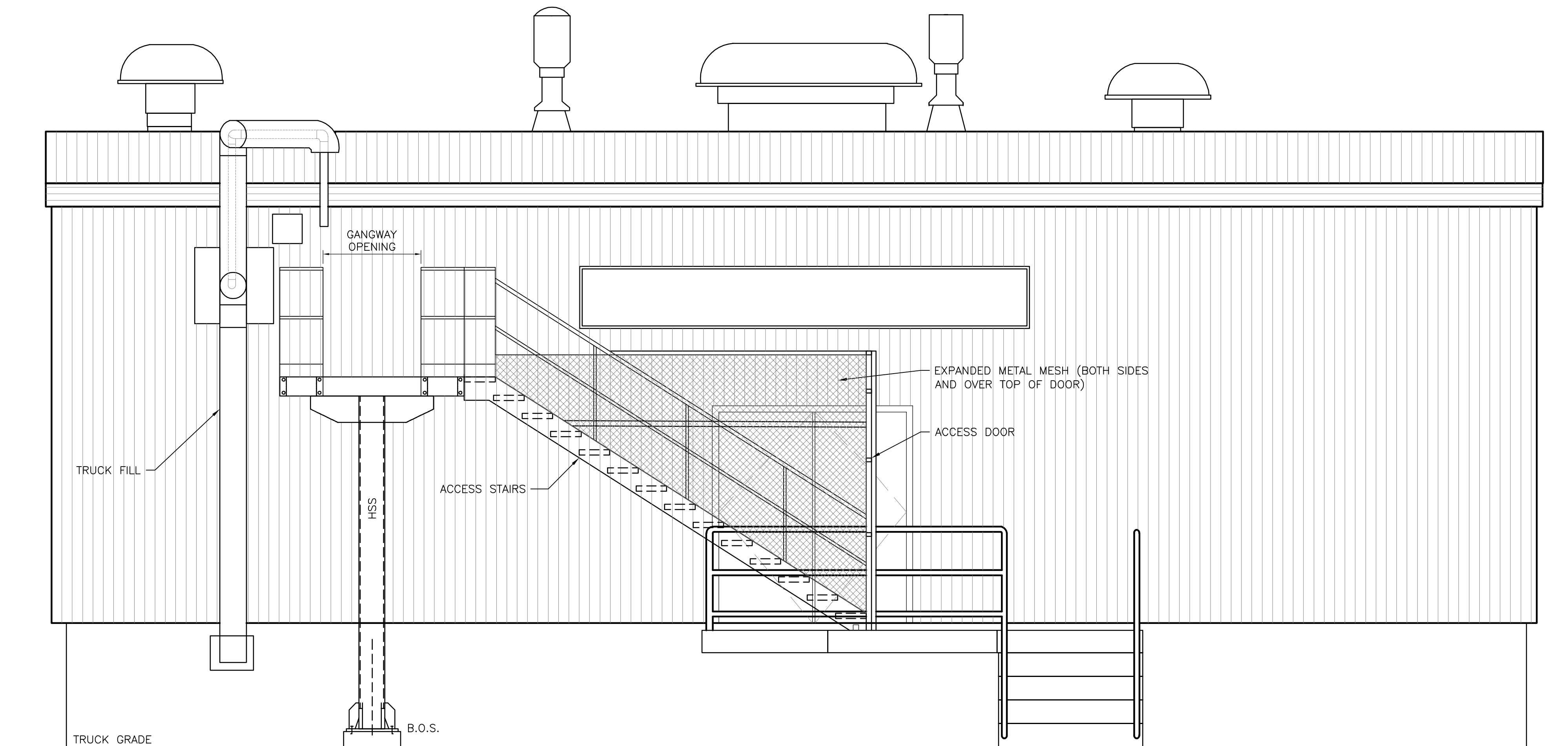


							DESIGN S/JG	REVIEWED BY KRM
							DRAWN S/JG	CHECKED BY DM
							DATE NOVEMBER, 2021	
A	ISSUED FOR 50% REVIEW					11/09/2021	S/JG	SCALE 1:200
No.	ISSUED FOR					DATE	BY	

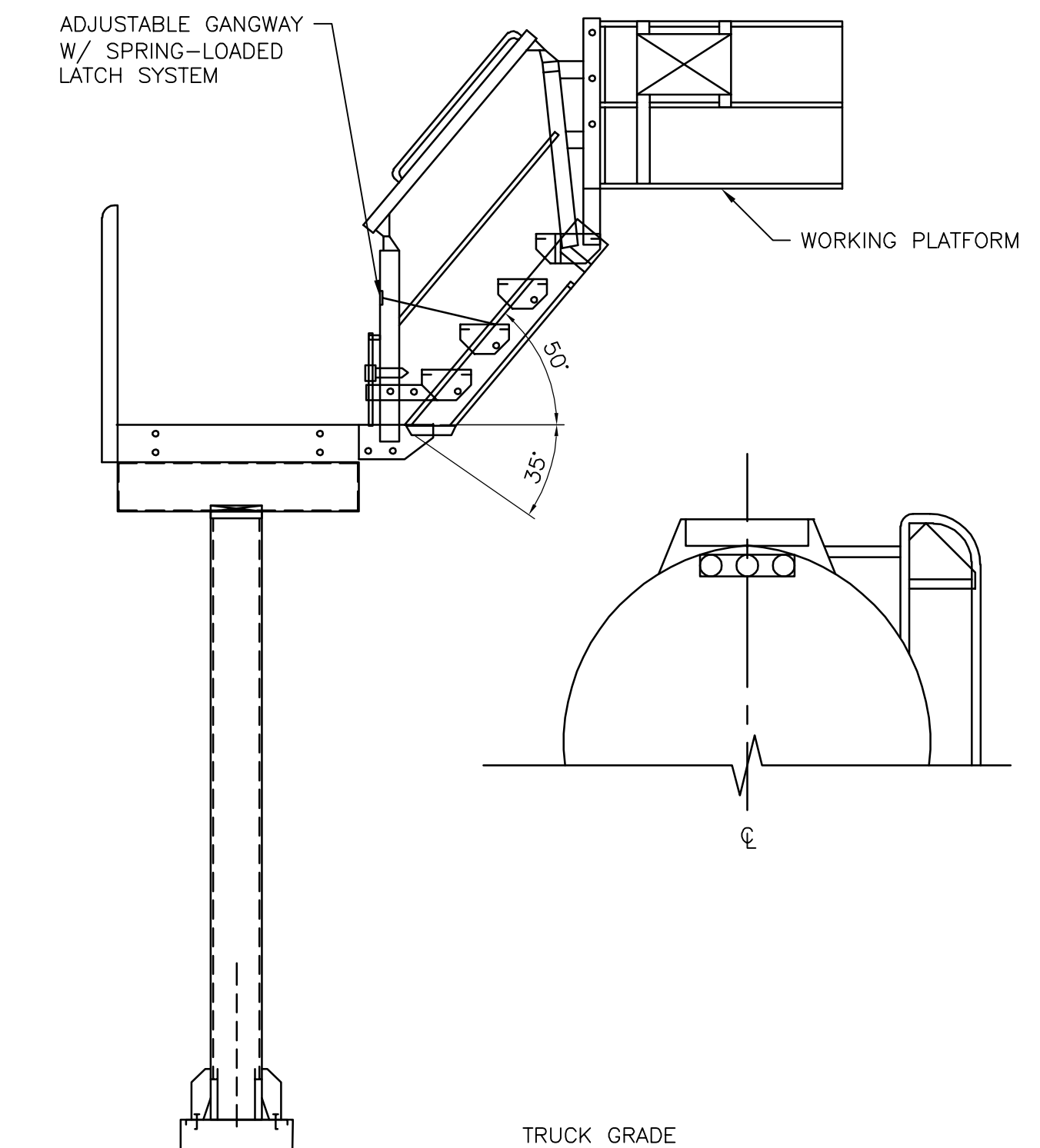
SHEET NO.

C-3

FILENAME: C:\P\WORKING DIRECTORIES\PROJECTS 2021\USM\DWG\2237\21237-01-STRUCT-DES_01.DWG PLOTTED BY: ZORGBRAGER, SHANNON
PLOT DATE: 2021-11-15 @ 2:40:29 PM PLOT SCALE: 1/25 X PLOT STYLE: DILLON-STANDARD.CTB



TRUCK FILL STATION AND ACCESS CATWALK ELEVATION
1:50



ADJ. GANGWAY & WORKING PLATFORM ELEV.
1:50

Conditions of Use

Verify elevations and/or dimensions on drawing prior to use.
Report any discrepancies to Dillon Consulting Limited.

Do not scale dimensions from drawing.

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DESIGN	CPW	REVIEWED BY	CPW
DRAWN	LRZ	CHECKED BY	CPW
DATE	NOVEMBER 2021		
SCALE	NTS		
0	ISSUED FOR 50% CLIENT REVIEW		
11/15/2021	KRM	DATE	BY

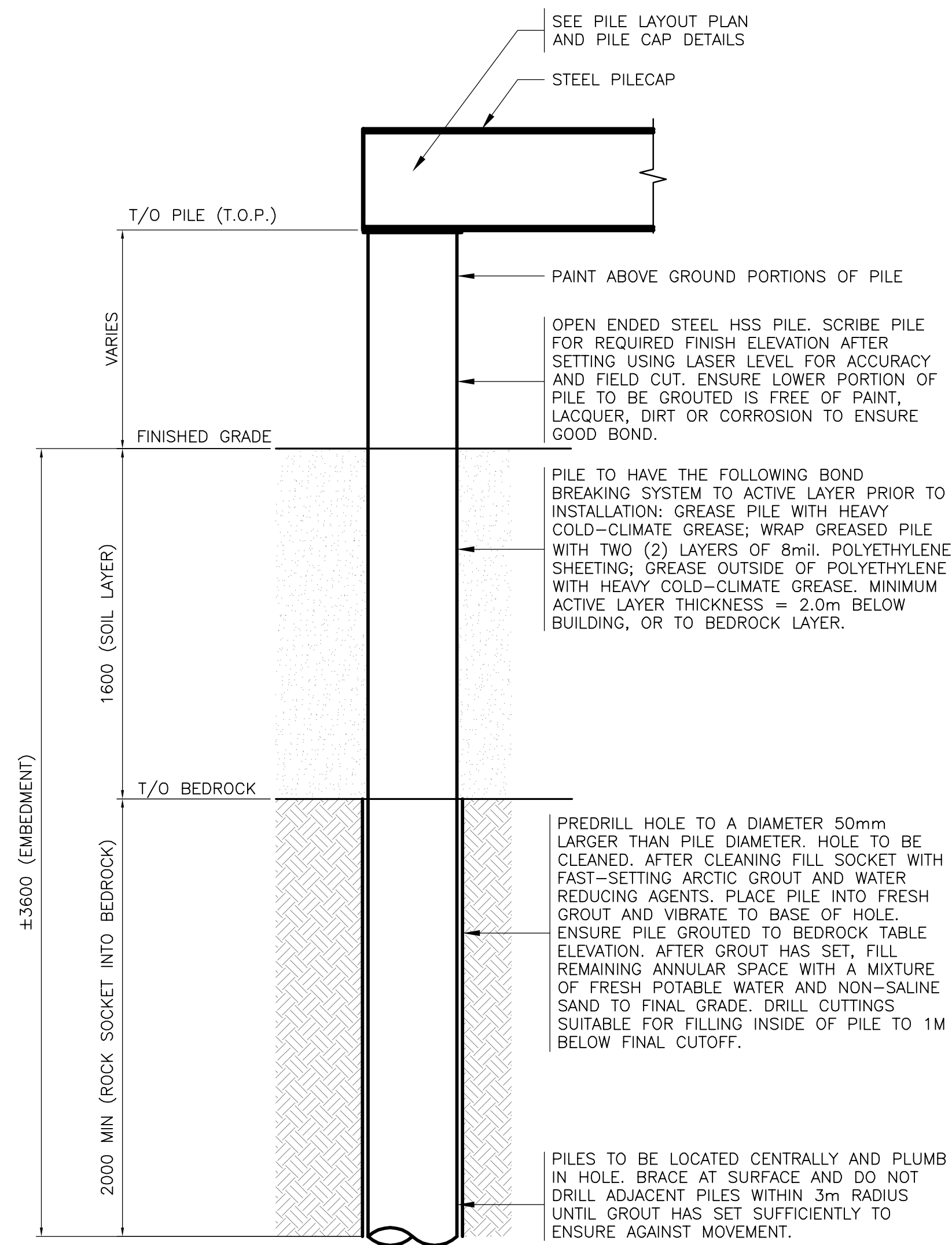
GOVERNMENT OF NUNAVUT
WHALE COVE WATER TREATMENT PLANT UPGRADE

TRUCK FILL AND ACCESS CATWALK
ELEVATIONS

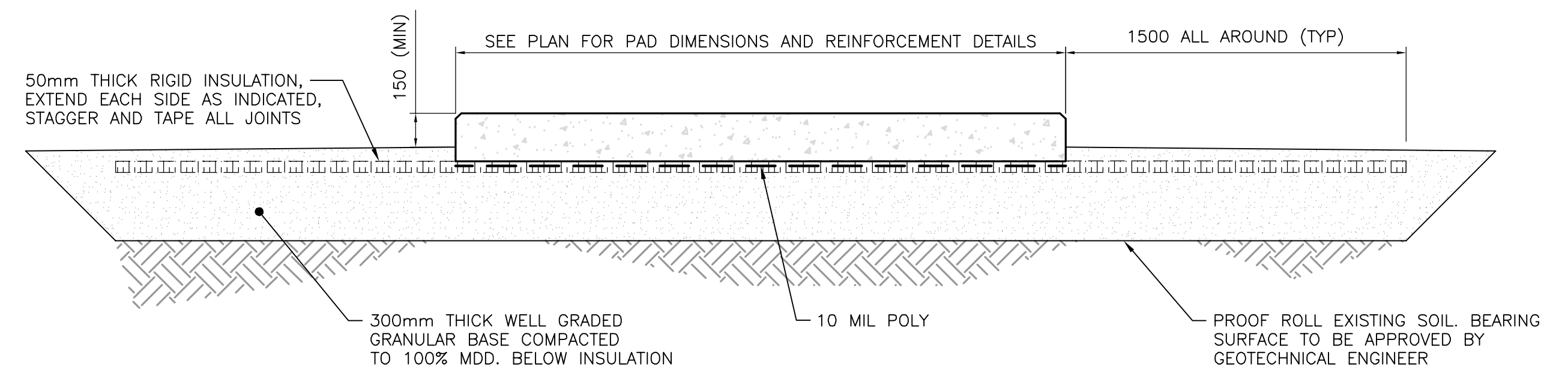
PROJECT NO.
21-2237

SHEET NO.

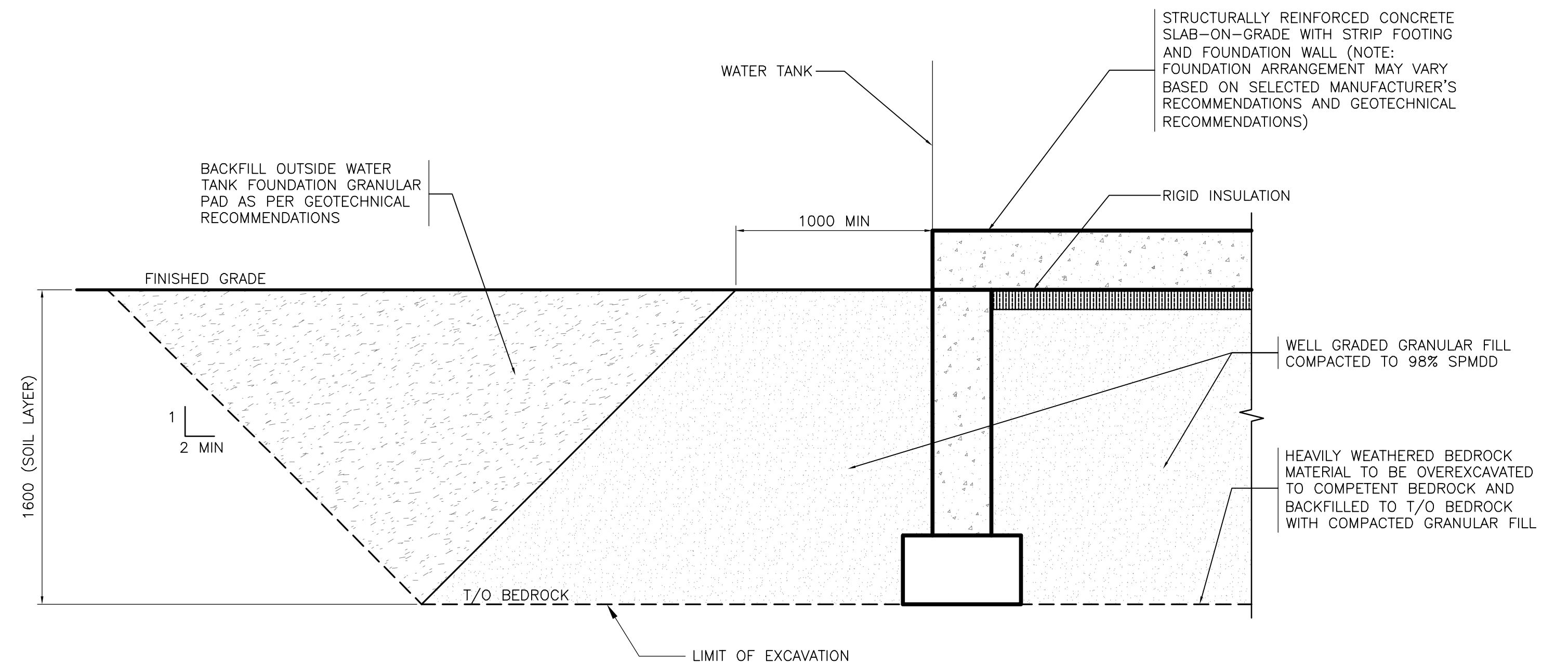
S-1



TYPICAL PILE SECTION



(B) TYPICAL EXTERIOR EQUIPMENT PAD SECTION
1:20



C TYPICAL TANK FOUNDATION SECTION
1:20

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No	ISSUED FOR	DATE	BY

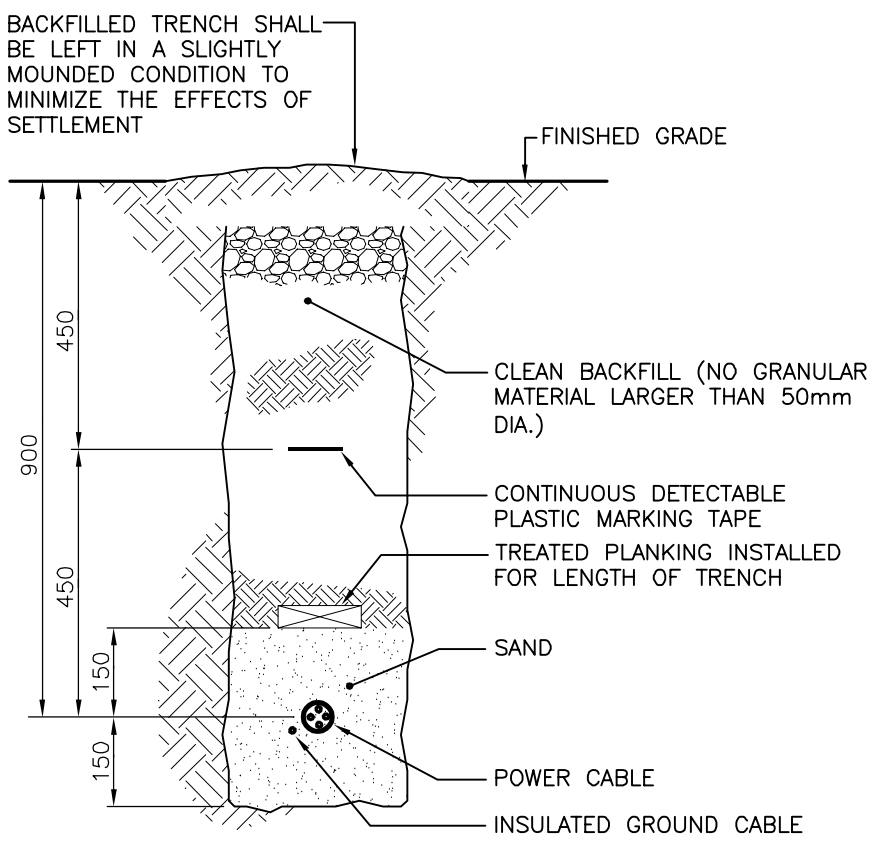
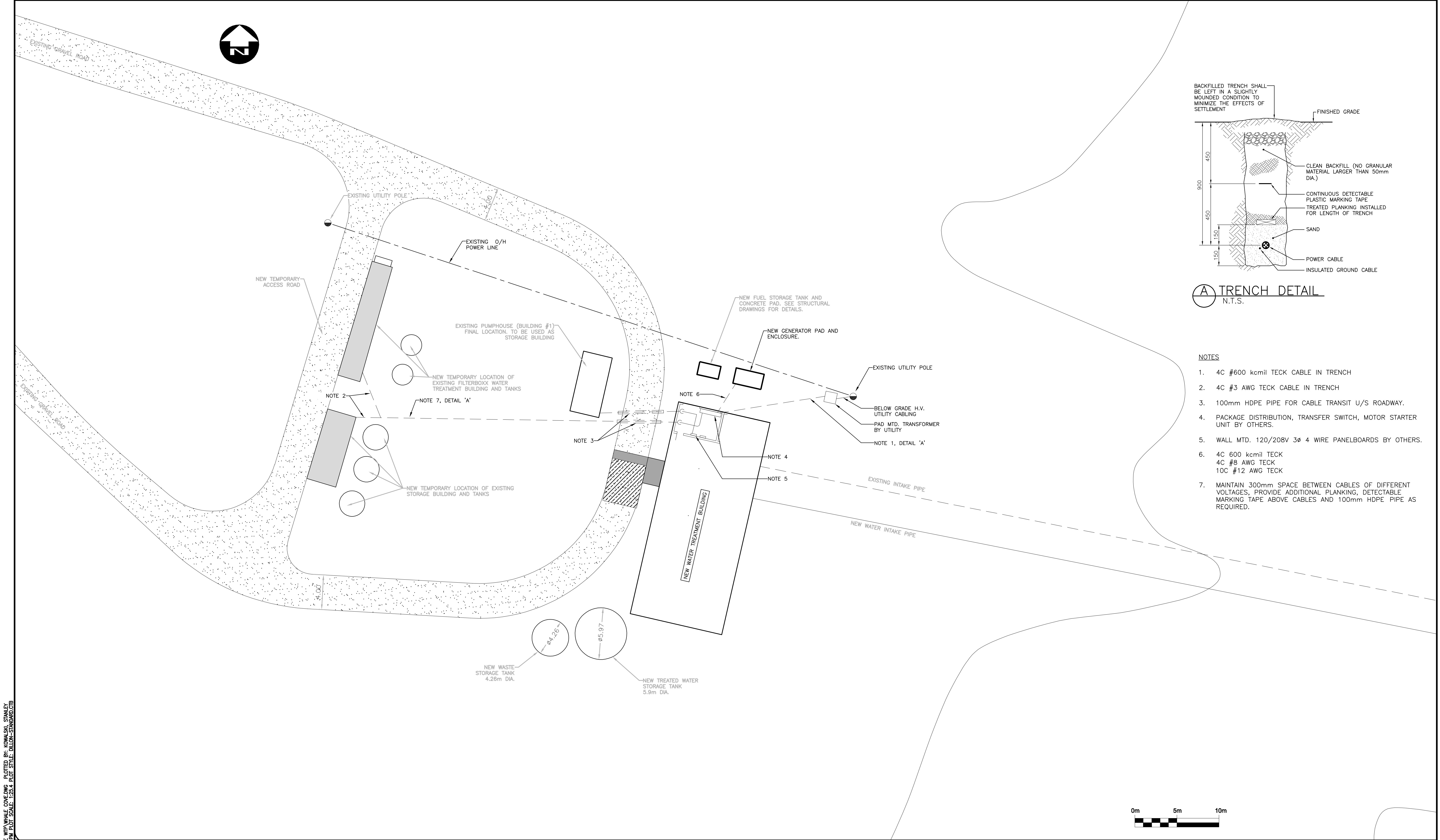
DESIGN	REVIEWED BY
CPW	CPW
DRAWN	CHECKED BY
LRZ	CPW
DATE	
NOVEMBER 2021	
SCALE	
NTS	

GOVERNMENT OF NUNAVUT
WHALE COVE WATER TREATMENT PLANT UPGRADE

PROJECT NO.
21-2237

PILE, EXTERIOR PAD AND TANK FOUNDATION TYPICAL SECTIONS

S-2



A TRENCH DETAIL
N.T.S.

- NOTES**
- 1. 4C #600 kcmil TECK CABLE IN TRENCH
 - 2. 4C #3 AWG TECK CABLE IN TRENCH
 - 3. 100mm HDPE PIPE FOR CABLE TRANSIT U/S ROADWAY.
 - 4. PACKAGE DISTRIBUTION, TRANSFER SWITCH, MOTOR STARTER UNIT BY OTHERS.
 - 5. WALL MTD. 120/208V 3ø 4 WIRE PANELBOARDS BY OTHERS.
 - 6. 4C 600 kcmil TECK
4C #8 AWG TECK
10C #12 AWG TECK
 - 7. MAINTAIN 300mm SPACE BETWEEN CABLES OF DIFFERENT VOLTAGES. PROVIDE ADDITIONAL PLANKING, DETECTABLE MARKING TAPE ABOVE CABLES AND 100mm HDPE PIPE AS REQUIRED.

FILENAME: C:\PROJECTS\WHALE COVE WTP\WHALE COVE.DWG PLOTTED BY: KOWALSKI, STANLEY
PLOT DATE: 2021-11-11 @ 4:37:05 PM PLOT SCALE: 1:25.4 PLOT STYLE: DILLON-STANDARD.CTB

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