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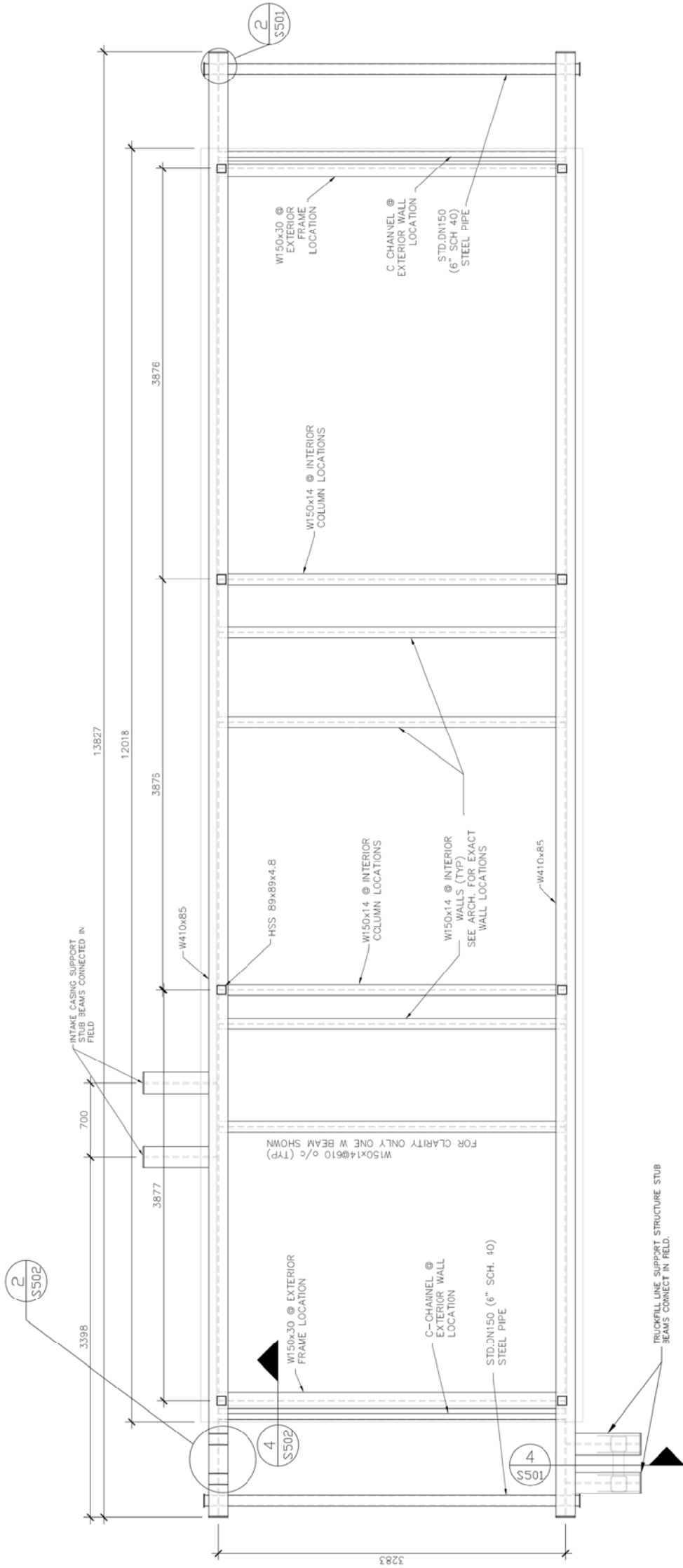
Consultants

Structural

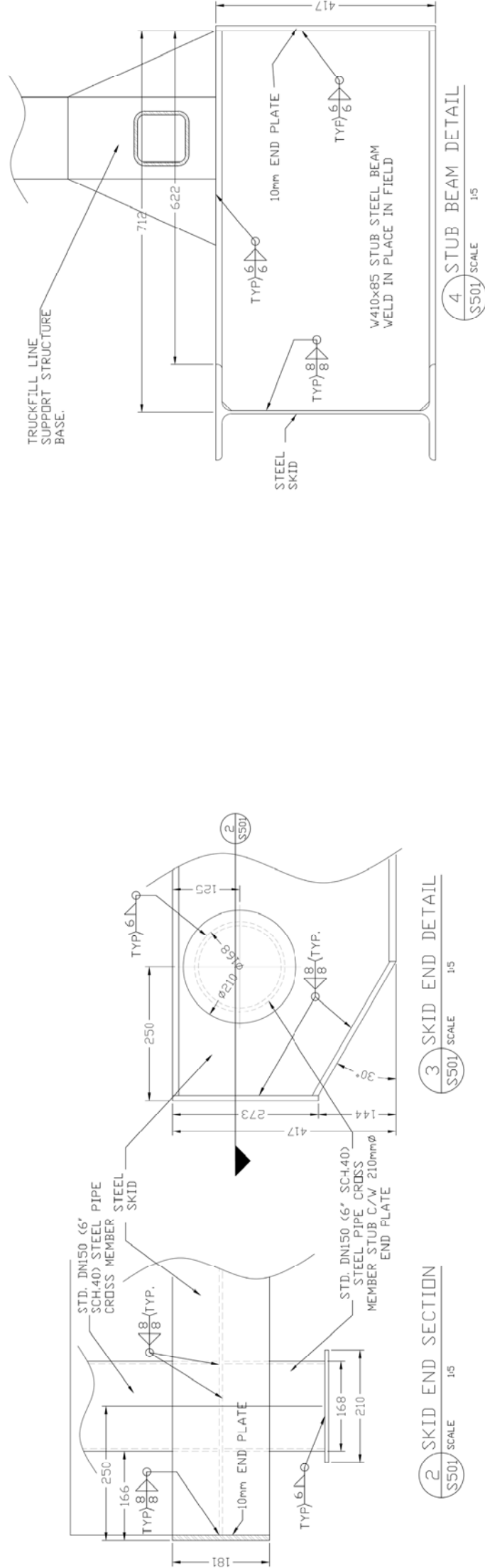
Walter Orr P.Eng.

Legend

Notes



1 SKID AND SUBLOOR ASSEMBLY



ORIGINAL SHEET - ANSI D

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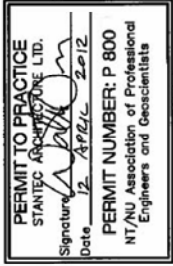
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Notes

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	K.K.	W.O.	12.02.02
	J.D.	W.O.	12.01.18
	By	Appd.	YY MM DD
99% SUB.			
50% SUB.			
Issued			

File Name:		Dwn.	Chd.	Dagn.	YY.MM.DD
Permit-Seal					



Client/Project

Government of Nunavut

POTABLE WATER SYSTEM PHASE 1

Cambridge Bay, NU

Title

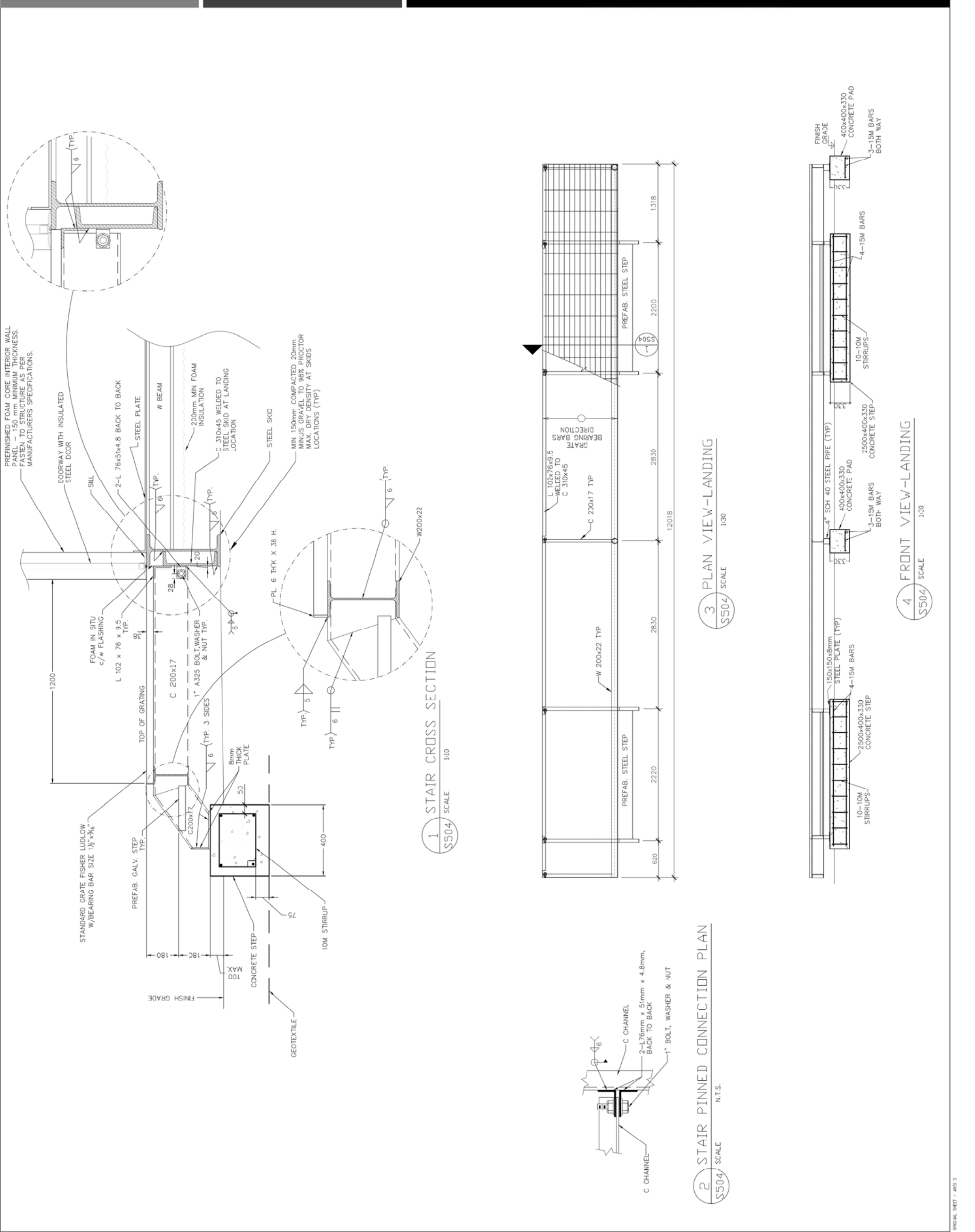
SKID, SUBFLOOR LAYOUT

AND DETAILS

Project No.	Scale
144901252	AS NOTED

Drawing No.	Sheet	Revision
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S-501 1 of 6 0



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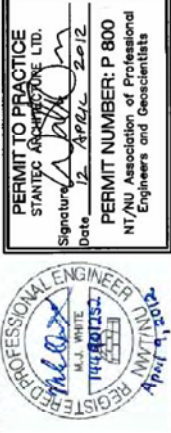
Walter Orr P.Eng.

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Notes

ISSUED FOR TENDER	K.K.	W.O.	12.03.30
Revision	By	Appd.	YY MM.DD
99% SUB.	K.K.	W.O.	12.02.02
50% SUB.	J.D.	W.O.	12.01.18
Issued	By	Appd.	YY MM.DD

File Name:	Den.	Chd.	Dgn.	YY MM.DD
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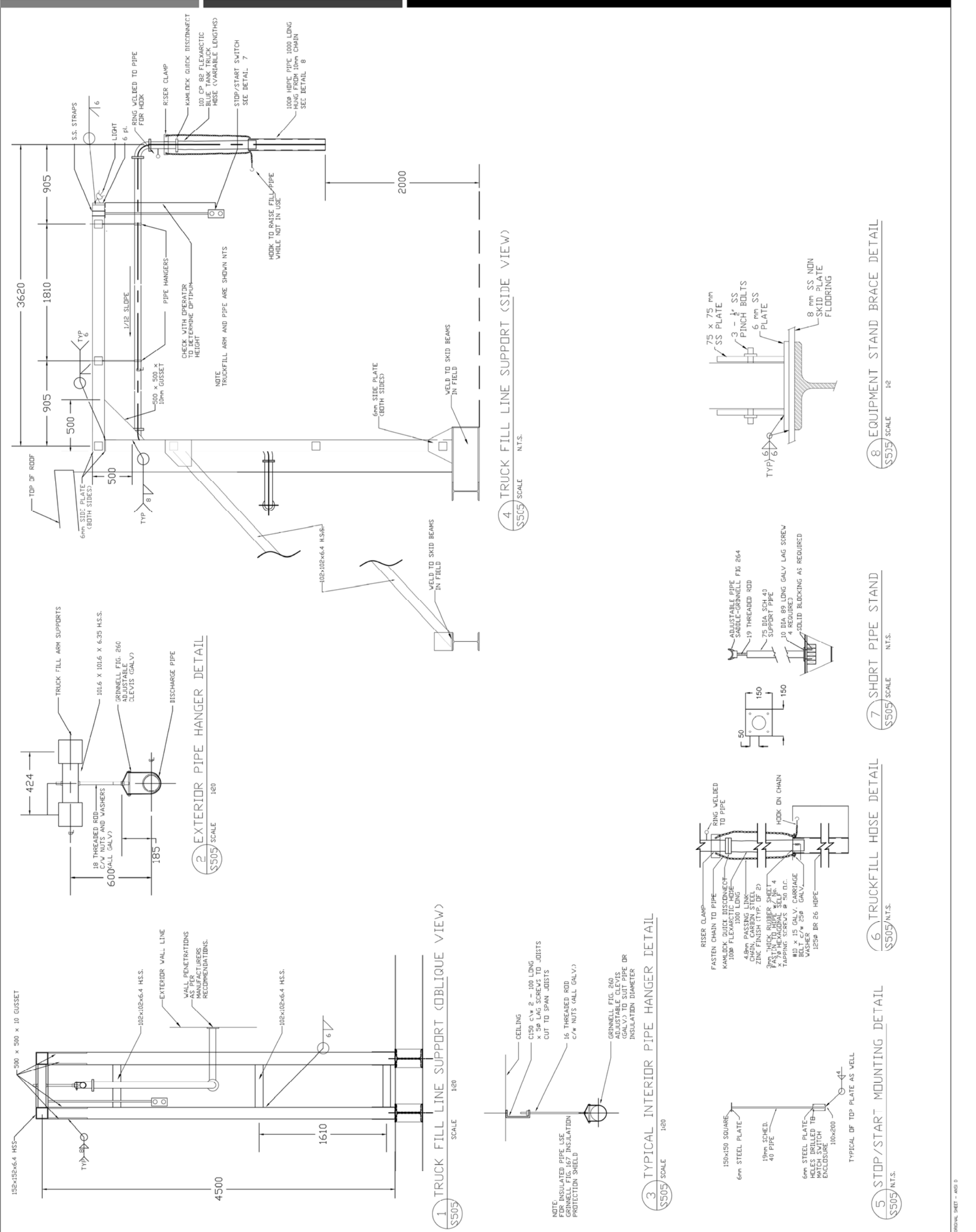
Government of Nunavut

POTABLE WATER SYSTEM
PHASE 1

Cambridge Bay, NU

Title
STAIR DETAILS

Project No.	Scale	AS NOTED
144901252		
Drawing No.	Sheet	Revision
S-504	4 of 6	0



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Consultants

Structural

Walter Orr P.Eng.

Legend

Notes

4 TRUCK FILL LINE SUPPORT (SIDE VIEW)
SCALE: S505 N.T.S.

3 TYPICAL INTERIOR PIPE HANGER DETAIL
SCALE: S505 1:20

5 STOP/START MOUNTING DETAIL
SCALE: S505 N.T.S.

6 TRUCKFILL HOSE DETAIL
SCALE: S505 N.T.S.

7 SHORT PIPE STAND
SCALE: S505 N.T.S.

8 EQUIPMENT STAND BRACE DETAIL
SCALE: S505 1:2

NOTE:
FOR INSULATED PIPE USE
GRINNELL FIG. 167 INSULATION
PROTECTION SHIELD

CEILING
C150 C/W 2 - 100 LONG
x 50 LAG SCREWS TO JOISTS
CUT TO SPAN JOISTS

16 THREADED ROD
C/W NUTS (ALL GALV.)

GRINNELL FIG. 260
ADJUSTABLE CLEVIS
(GALV.) TO SUIT PIPE OR
INSULATION DIAMETER

150x150 SQUARE
6mm STEEL PLATE

19mm SCHED.
40 PIPE

6mm STEEL PLATE
HOLES DRILLED TO
MATCH SWITCH
ENCLOSURE
100x200

TYPICAL OF TOP PLATE AS WELL

RISER CLAMP

FASTEN CHAIN TO PIPE

KAMLOCK QUICK DISCONNECT
1000 FLEXARCTIC HOSE
1000 LONG

4.8mm PASSING LINK
CHAIN, CARBON STEEL
ZINC FINISH (TYP. OF 2)

3mm THICK RUBBER SHEET
x 300 x 1000mm

TAPPING SCREWS @ 50 D.C.

#10 x 15 GALV. CARRIAGE
BOLT C/W 250
WASHER

1250 DR 26 HDPE

RING WELDED
TO PIPE

1000 FLEXARCTIC HOSE
1000 LONG

4.8mm PASSING LINK
CHAIN, CARBON STEEL
ZINC FINISH (TYP. OF 2)

3mm THICK RUBBER SHEET
x 300 x 1000mm

TAPPING SCREWS @ 50 D.C.

#10 x 15 GALV. CARRIAGE
BOLT C/W 250
WASHER

1250 DR 26 HDPE

HOOK ON CHAIN

50 150 150

ADJUSTABLE PIPE
SADDLE-GRINNELL FIG 264

19 THREADED ROD

75 DIA SCH 40
SUPPORT PIPE

10 DIA 89 LONG GALV LAG SCREW
4 REQUIRED

SOLID BLOCKING AS REQUIRED

75 x 75 mm
SS PLATE

3 - 1/2 SS
PINCH BOLTS

6 mm SS
PLATE

8 mm SS NON
SKID PLATE
FLOORING

TYP 6 6



Client/Project

Government of Nunavut

POTABLE WATER SYSTEM
PHASE 1

Cambridge Bay, NU

Title

TRUCKFILL ARM DETAILS

Project No. Scale

144901252

Drawing No. Sheet

S-505

5 of 6

Revision

0



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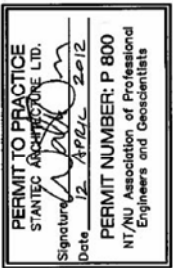
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POTABLE WATER SYSTEM PHASE 1

Cambridge Bay, NU

Title

Project No. 144901252	Scale
Drawing No.	Sheet
	Revision

S-506 6 of 6 0

ORIGINAL SHEET - ANSI D

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