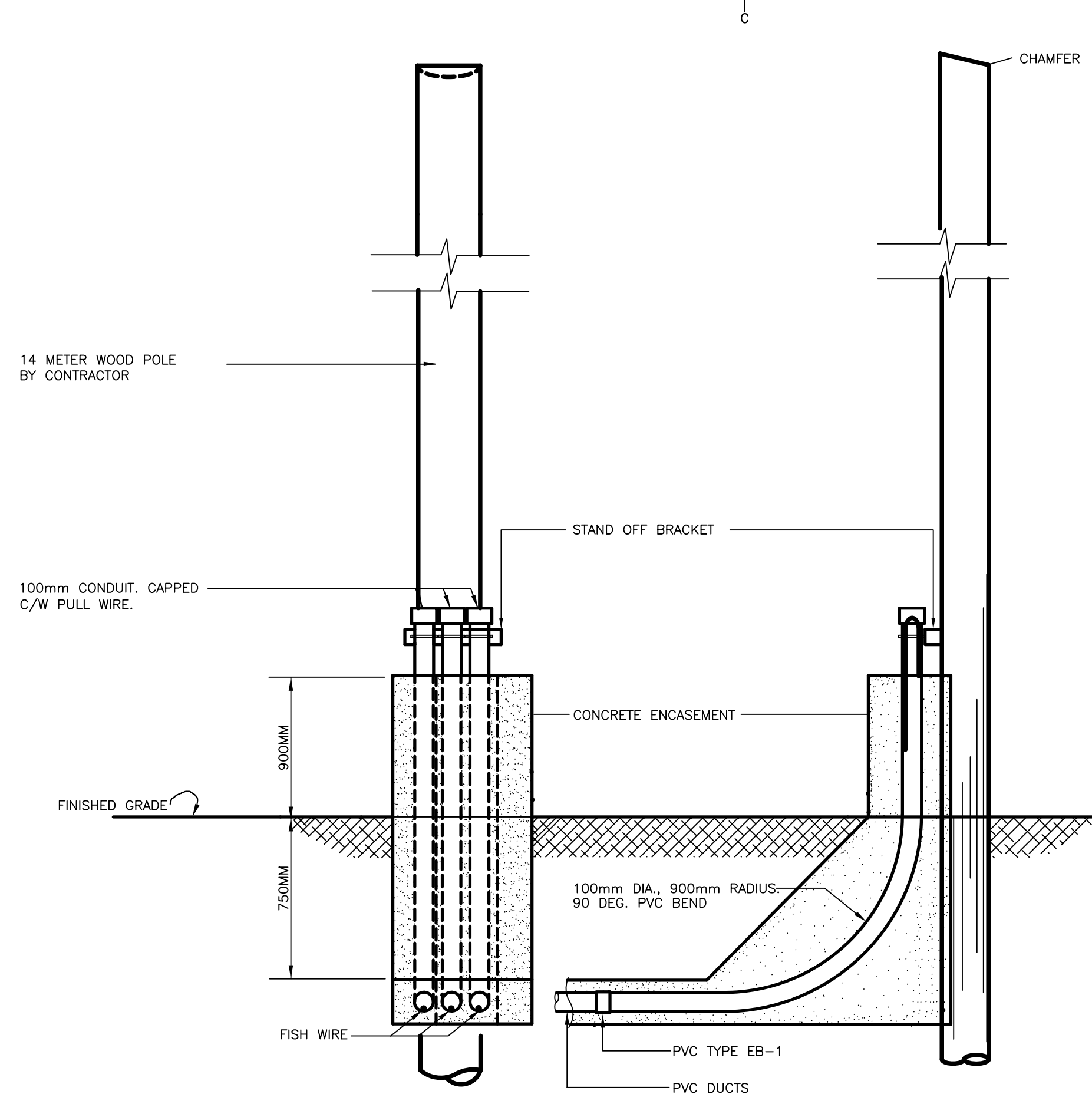


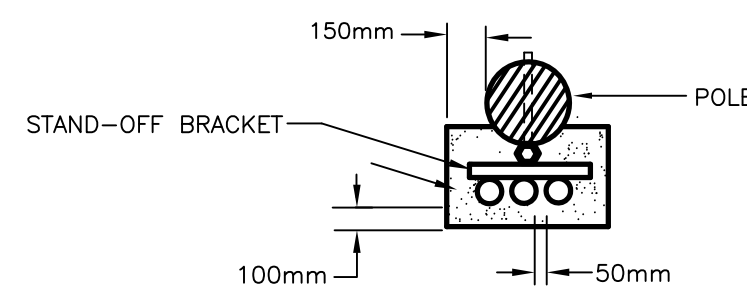
NOTE: ALL CONDUITS MUST BE RAN UNDER SHED SLAB AND NOT TO BE IMBEDDED IN CONCRETE SLAB.

1 CONDUIT ENTRY INTO SHED SLAB ON GRADE  
E1/E2 N.T.S.

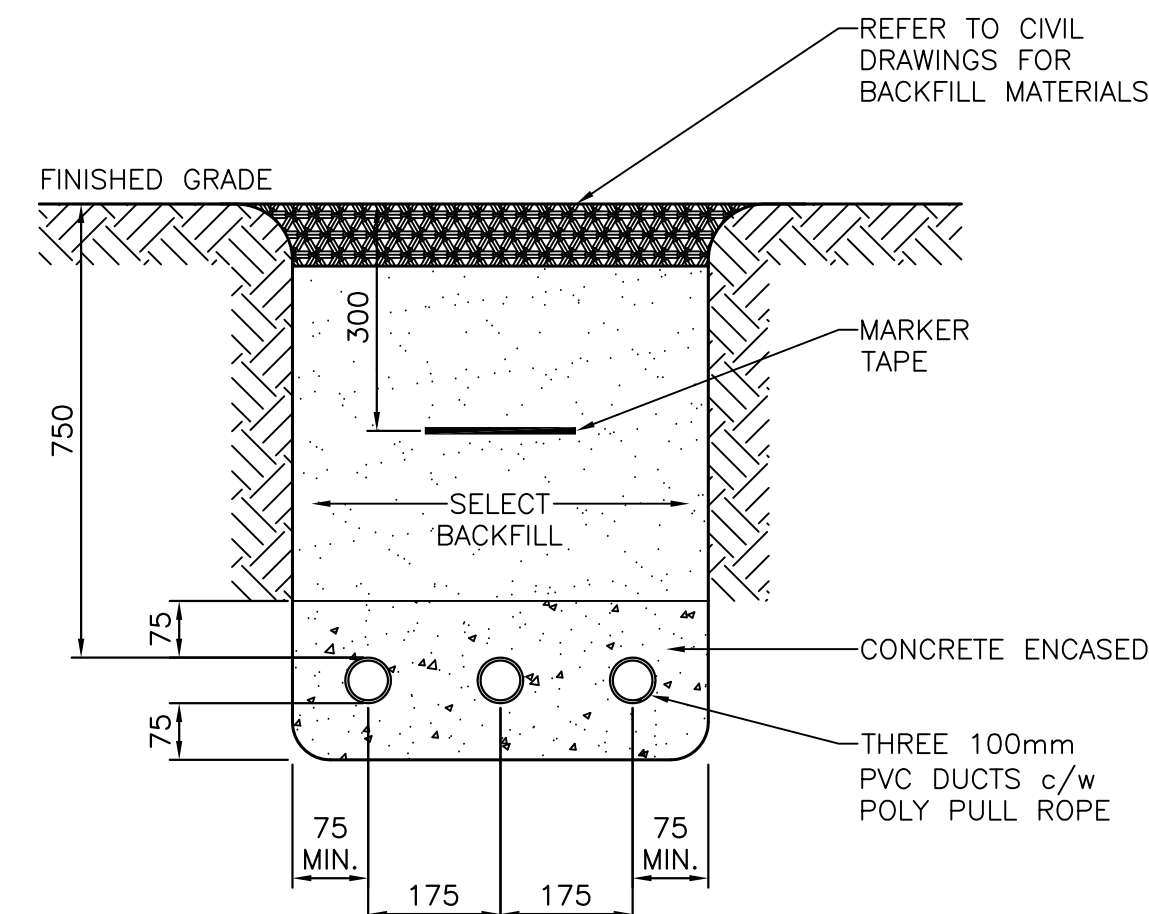


NOTES:

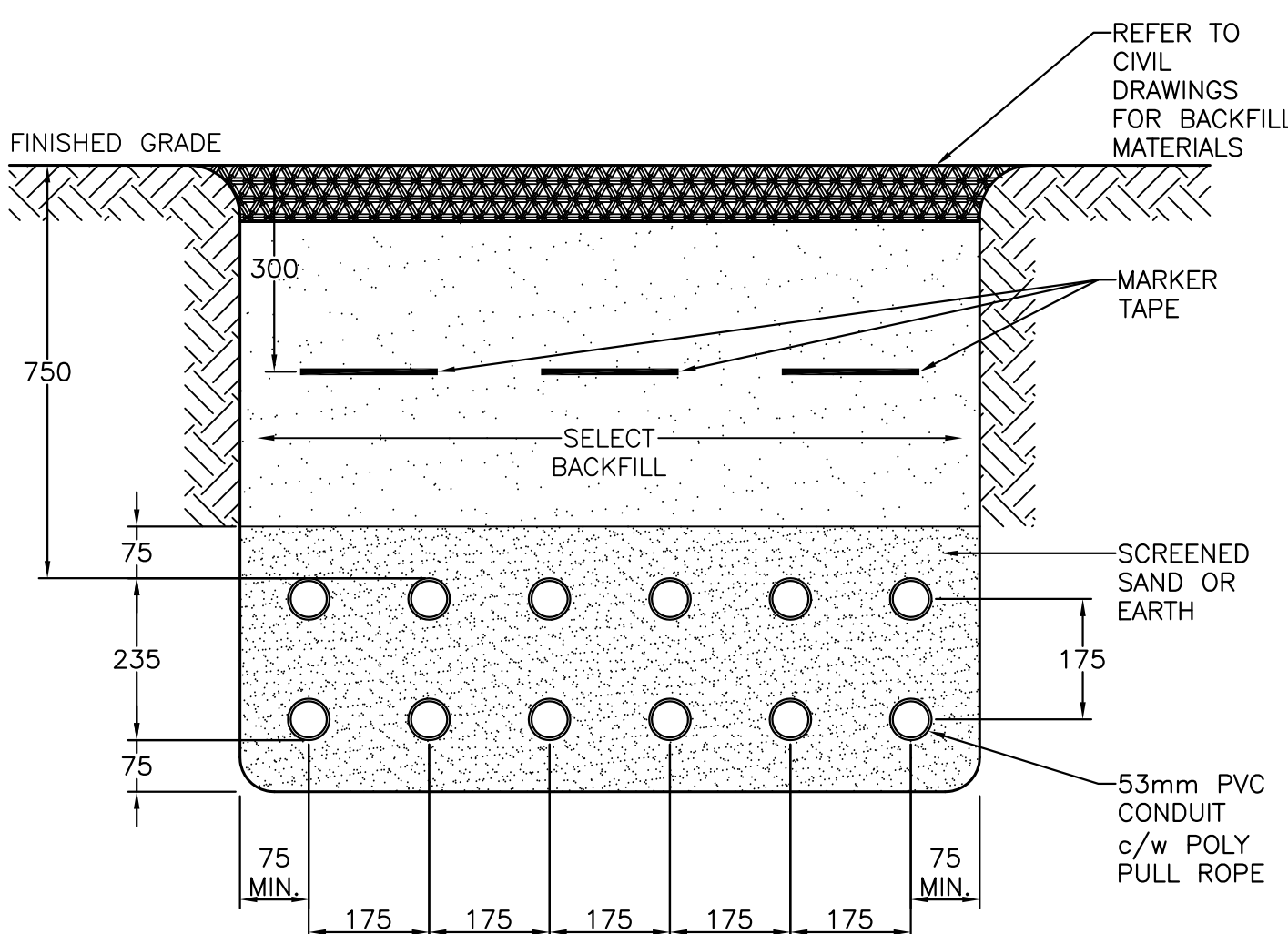
- 1- ALL TRENCHES SHALL BE BACKFILLED AND TAMPED IN 300mm LAYERS, EXCEPT AT ROAD CROSSINGS WHERE THE BACKFILL SHALL BE THE SAME MATERIAL AS THE ROADBED AND TAMPED IN 150mm LAYERS. EXCESS FILL SHALL BE PLACED ON TOP TO ALLOW FOR SETTLING.
- 2- THE DUCTS SHALL BE SUPPORTED BY APPROVED SPACERS. NO WIRE OR METAL TIES ARE TO BE USED.
- 3- COPPER FISH WIRE MIN. #12 MUST BE INSTALLED IN ALL DUCTS.
- 4- ELECTRICAL DUCT MUST BE PVC TYPE EB-1 OR APPROVED EQUAL.
- 5- ALL DUCTS AND FITTINGS MUST BE CSA APPROVED.
- 6- ALL DUCTS ARE TO BE SECURELY CAPPED AT BOTH ENDS.
- 7- ALL FITTINGS, COUPLINGS & ADAPTERS ARE TO BE SOLVENT WELD.
- 8- OWNER'S POLE TO BE INSTALLED BY A SUB TRADE WHO IS FAMILIAR WITH THE REQUIREMENTS OF NEWFOUNDLAND POWER. COORDINATE EXACT DEPTH REQUIREMENTS AND LOCATION WITH NEWFOUNDLAND POWER PRIOR TO INSTALLATION.



PLAN VIEW  
SCALE: NTS

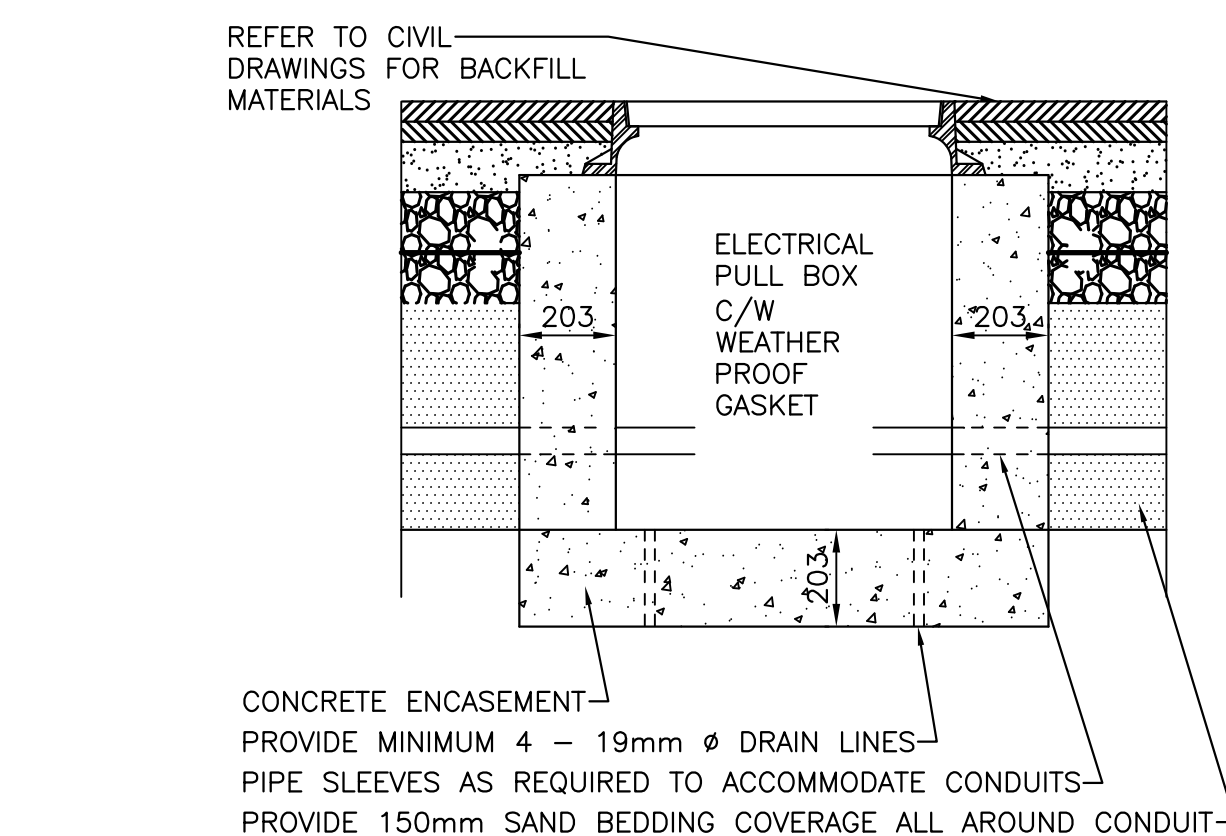


3 SERVICE ENTRANCE CONDUIT  
E1/E2 N.T.S.

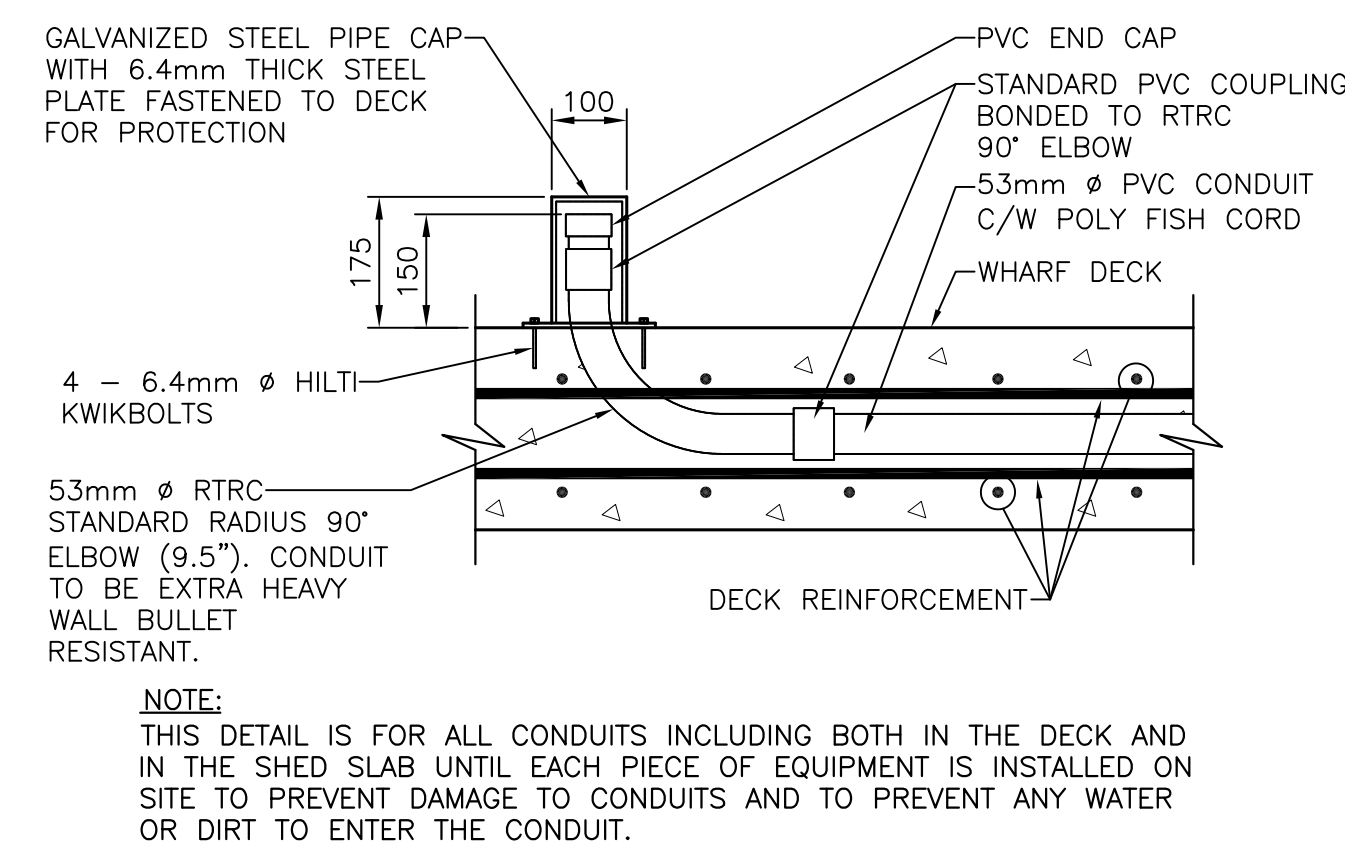


NOTE: ALL CONDUITS TO UTILIZE APPROVED SPACERS. NOTE WIRE OR METAL TIES ARE TO BE USED.

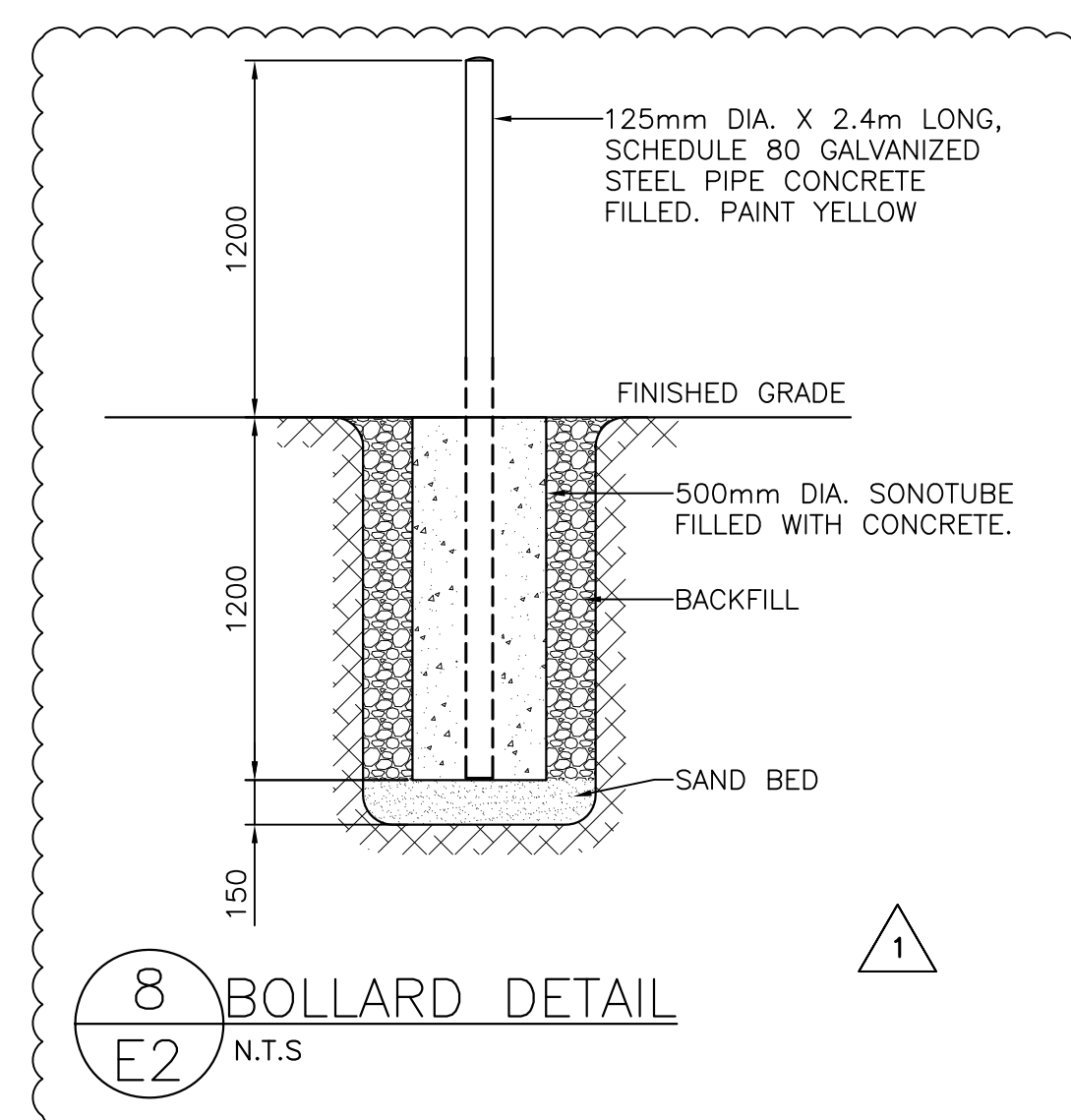
4 TYPICAL TRENCH DETAIL  
E1/E2 N.T.S.



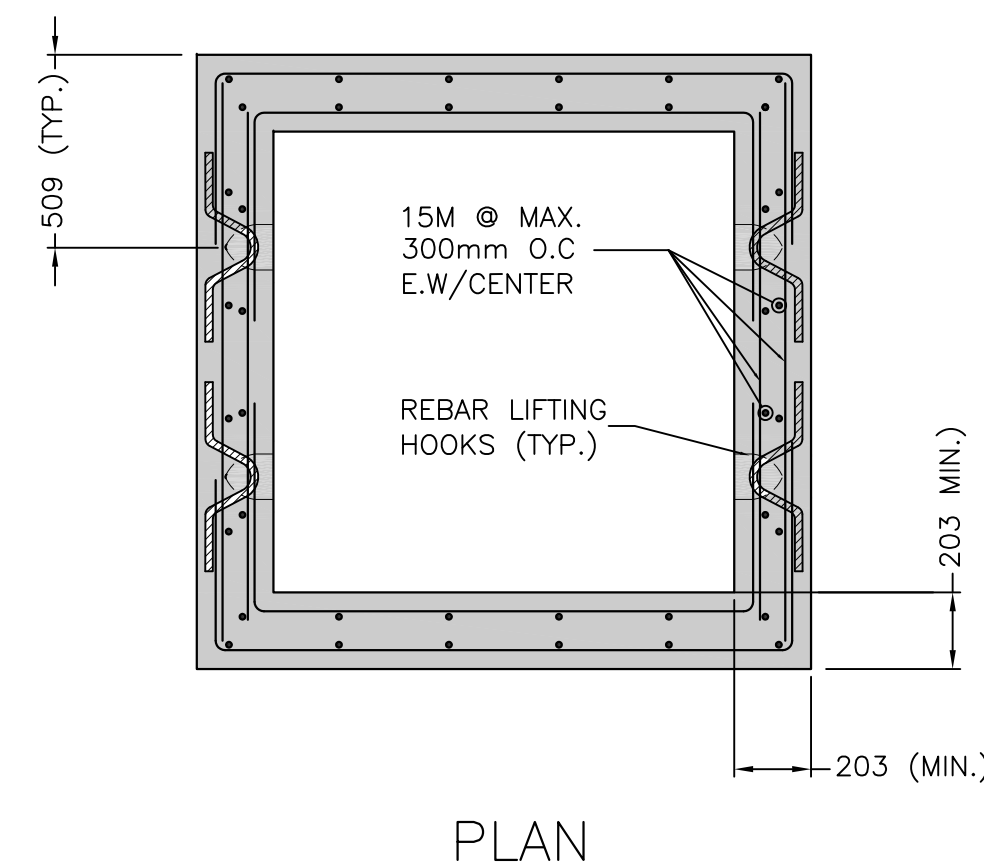
6 CONDUIT TRANSITION (TYPICAL FOR PILE AND CRIB)  
E1/E2 N.T.S.



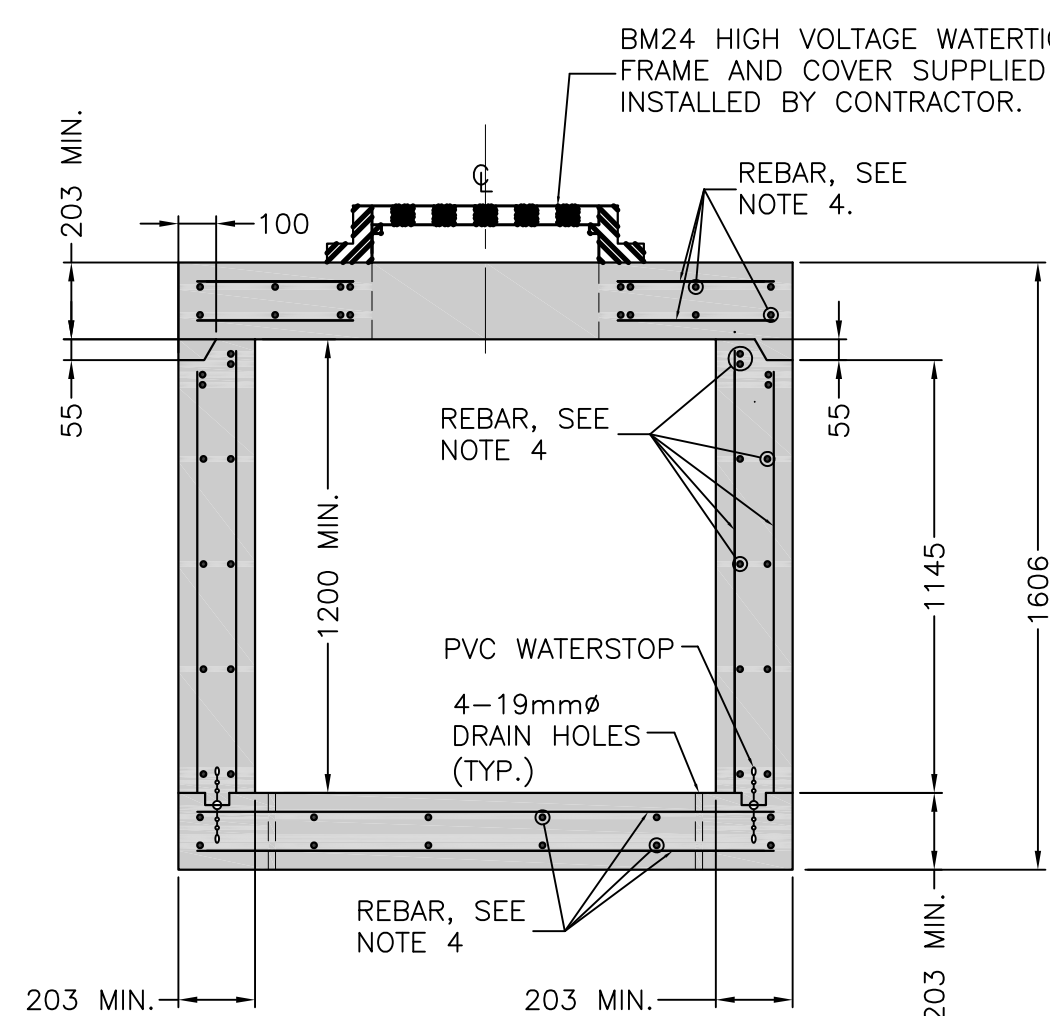
7 PEDESTAL STUB-UP CONDUIT CAP DETAIL  
E2 UNTIL EQUIPMENT INSTALLED.  
N.T.S.



8 BOLLARD DETAIL  
E2 N.T.S.



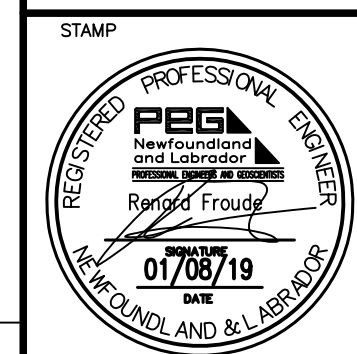
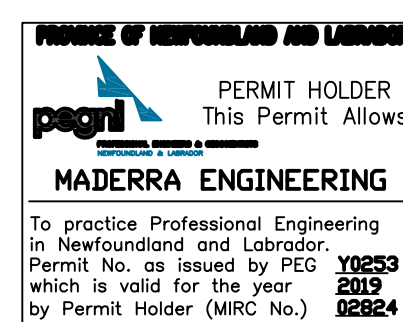
9 CONCRETE PULL PIT DETAIL  
E2 N.T.S.



SECTION

NOTES:

1. ALL ELEVATIONS ARE IN METRES UNLESS OTHERWISE NOTED.
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.
3. ALL WORK TO BE COMPLETED AS PER CANADIAN ELECTRICAL CODE C22.1-18.
4. ALL CONCRETE RE-BAR AND DIMENSIONS ARE SHOWN FOR REPRESENTATION ONLY. CONTRACTOR TO ENGAGE A QUALIFIED STRUCTURAL ENGINEER TO DESIGN PULL PIT FOR Q1625 HIGHWAY LOAD. PROVIDE ENGINEER STAMPED DRAWINGS FOR APPROVAL PRIOR TO FABRICATION.
5. PULL PIT TO BE PRE-FABRICATED OFF SITE.



1	ISSUED FOR ADDENDUM #1	02/04/19
0	ISSUED FOR TENDER	01/08/19
C	RE-ISSUED FOR 99% REVIEW	01/03/19
B	ISSUED FOR 99% REVIEW	11/20/18
A	ISSUED FOR 66% REVIEW	10/25/18

revisions	date
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project project

HARBOUR DEVELOPMENT  
PROSSER ROCK, NL

drawing design  
ELECTRICAL DETAILS

designed S.P.M	conçu
date SEPTEMBER, 2018	
drawn S.P.M	dessiné
date SEPTEMBER, 2018	
approved R.F	approuvé
date SEPTEMBER, 2018	
Tender	Soumission
PWGSC Project Manager	Administrateur de projets TPSGC
project number	no. du projet
R.100138.001	
drawing no.	no. du dessin
E2	