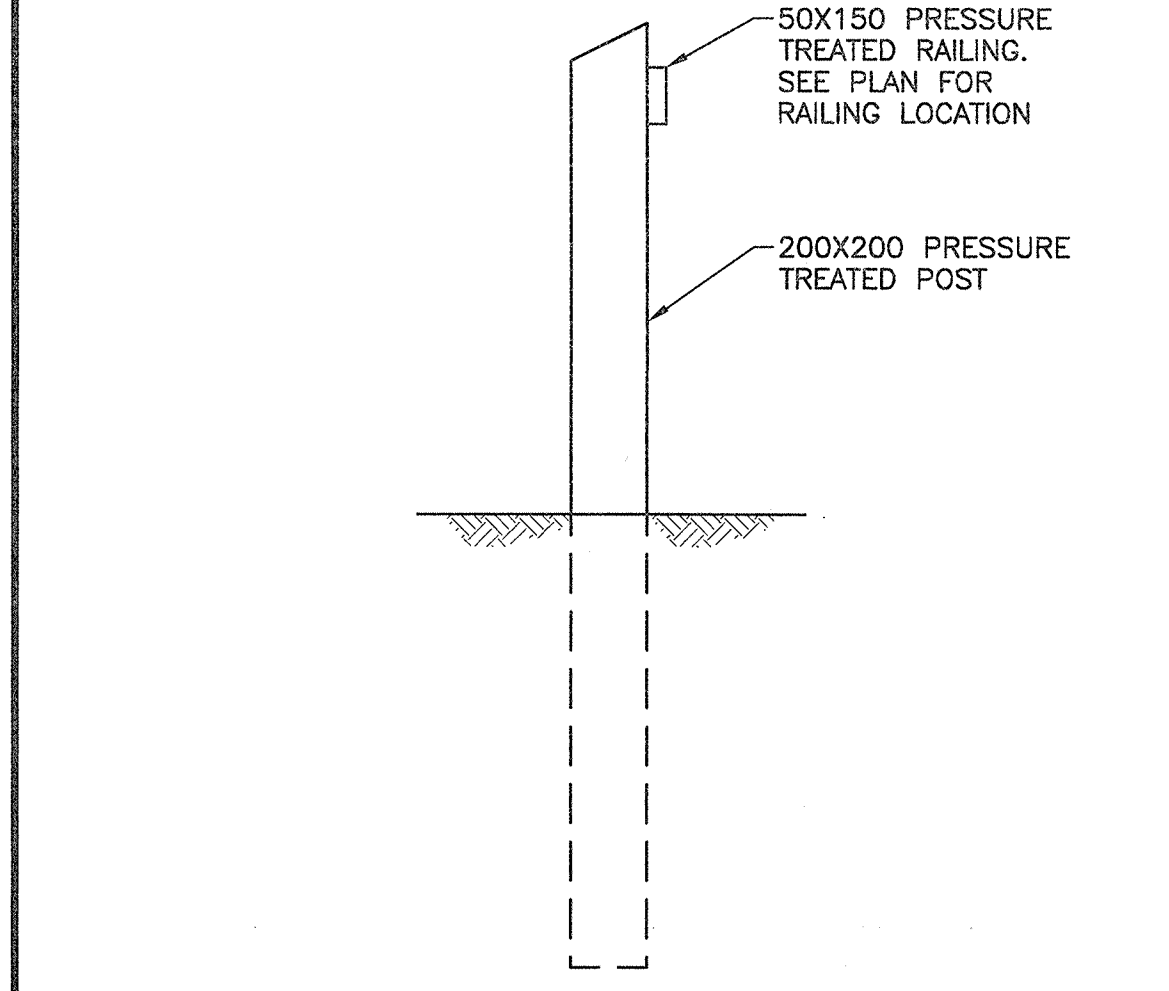
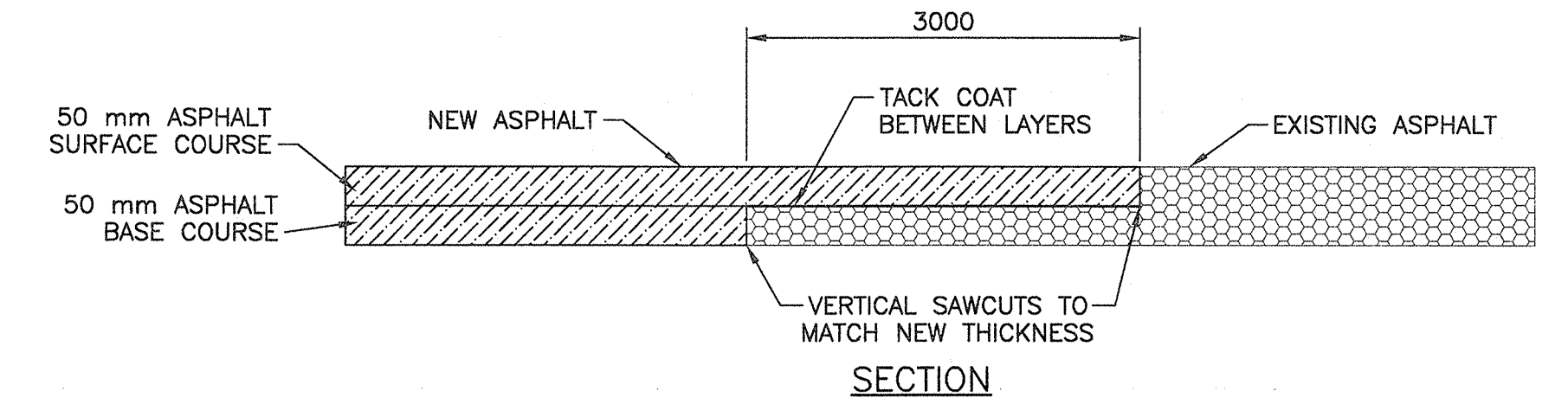


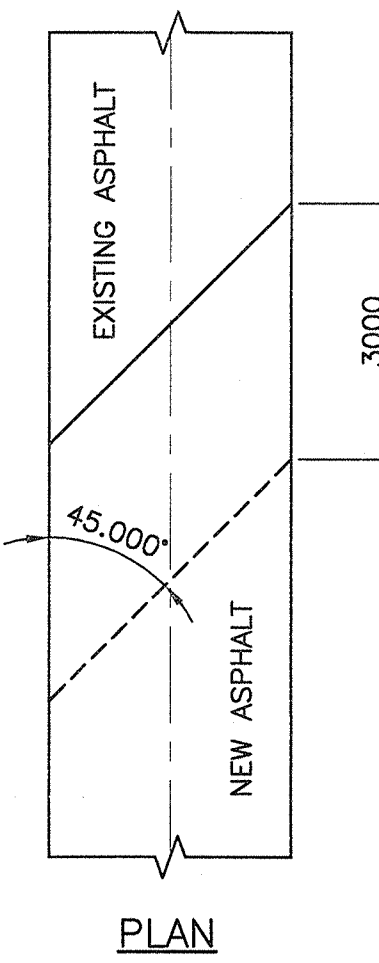
**TYPICAL SECTION - CABOT TRAIL**  
SCALE: 1:50



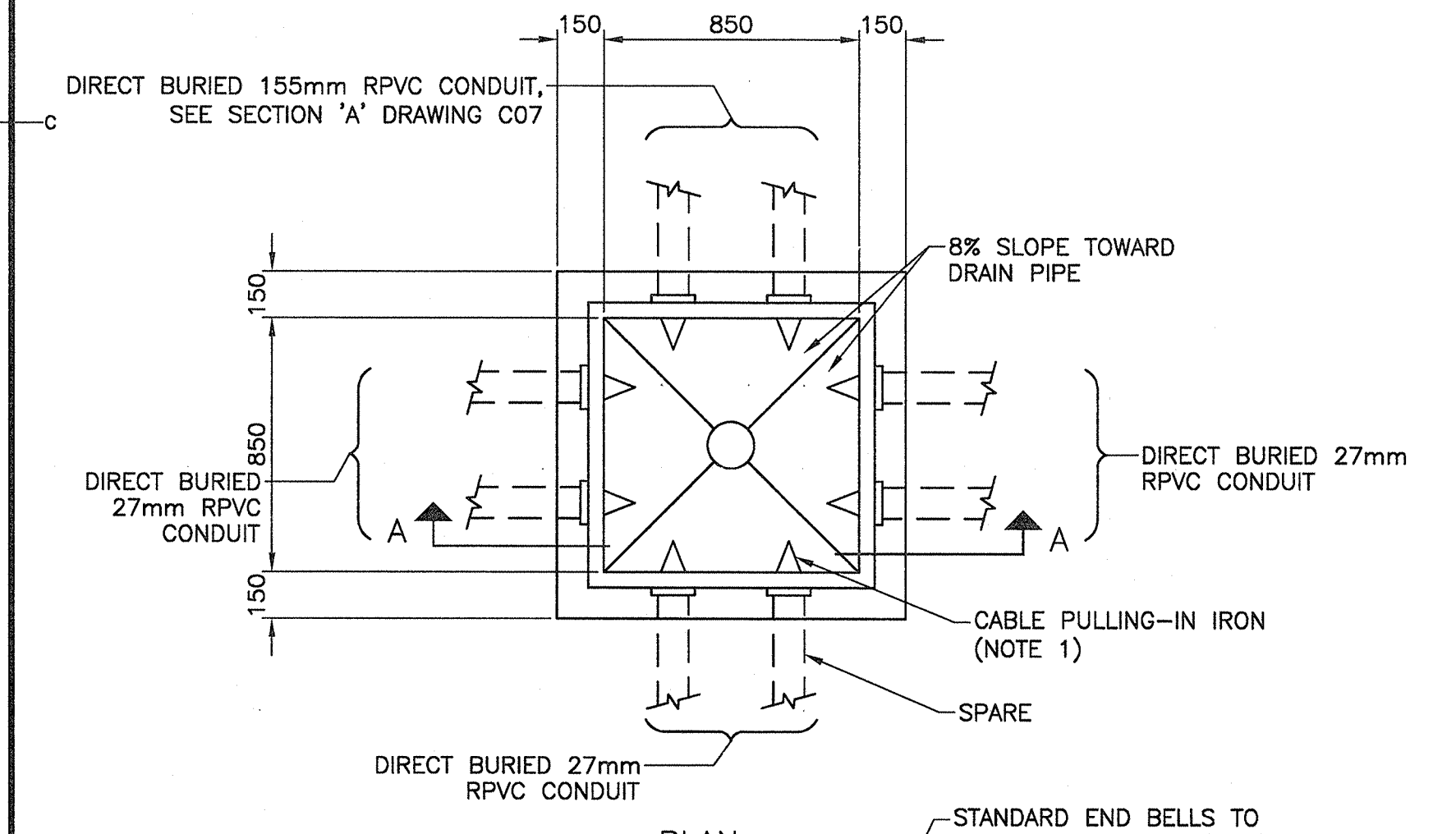
**TYPICAL WOODEN BARRIER**  
SCALE: 1:20



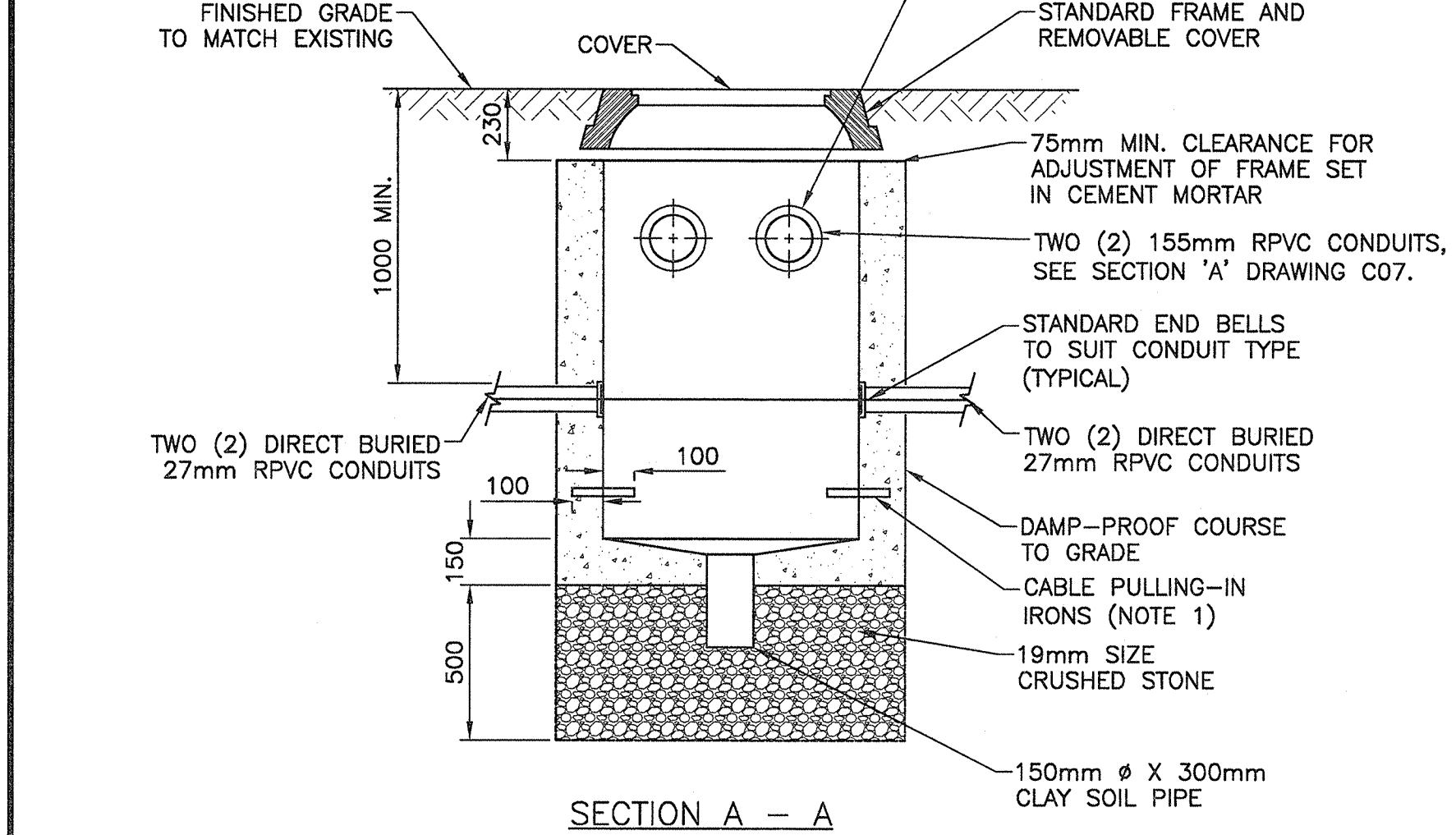
**TRANSVERSE ASPHALT / CONCRETE KEY JOINT**  
SCALE: N.T.S.



**PLAN**



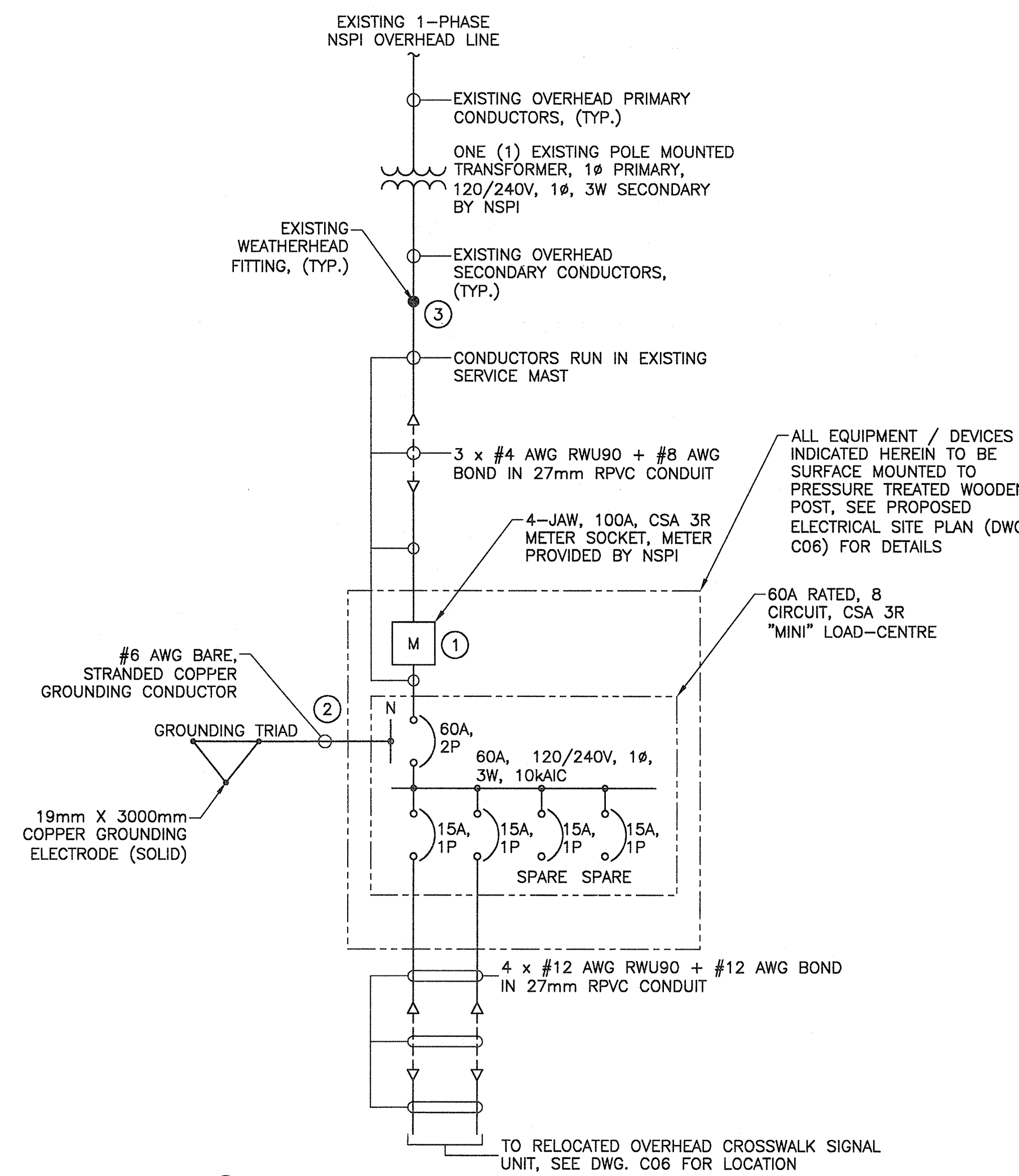
**PLAN**



**SECTION A - A**

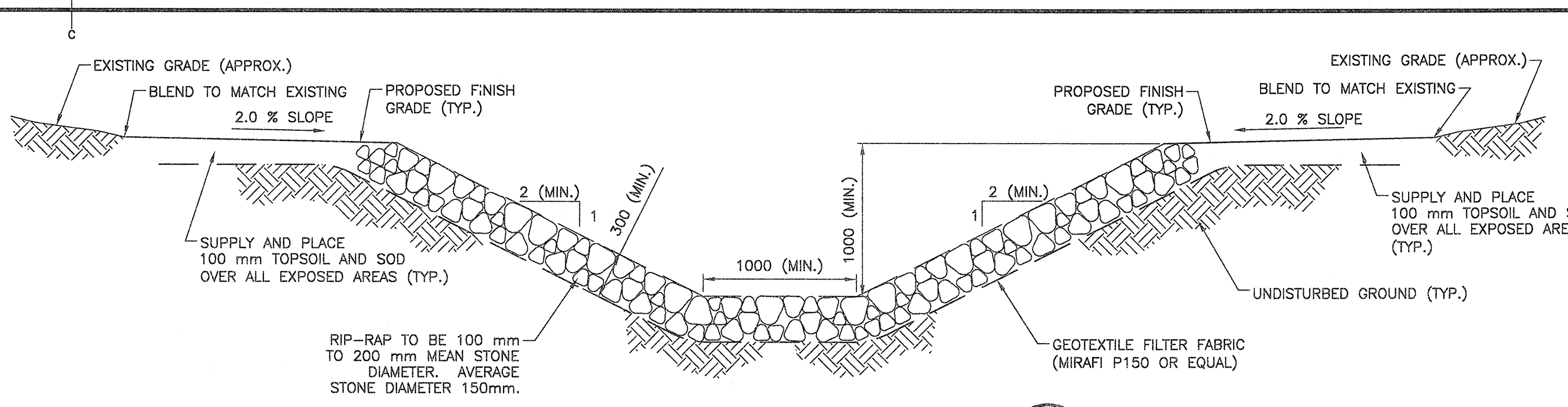
- NOTES:**
- CABLE PULLING-IN IRONS, HOT DIPPED GALVANIZED, 25mm Ø, TO BE LOCATED 150mm BELOW THE OPPOSITE DUCT BANK.
  - FOR SIZE AND ORIENTATION OF DIRECT BURIED CONDUITS ENTERING PULL PIT REFER TO PLANS.
  - GRANULAR BACKFILL TO BE PLACED TO A MINIMUM THICKNESS OF 300mm ON ALL SIDES.
  - CLASS OF CONCRETE TO BE 20 MPa.

**DETAIL - PULL PIT**  
SCALE: N.T.S.

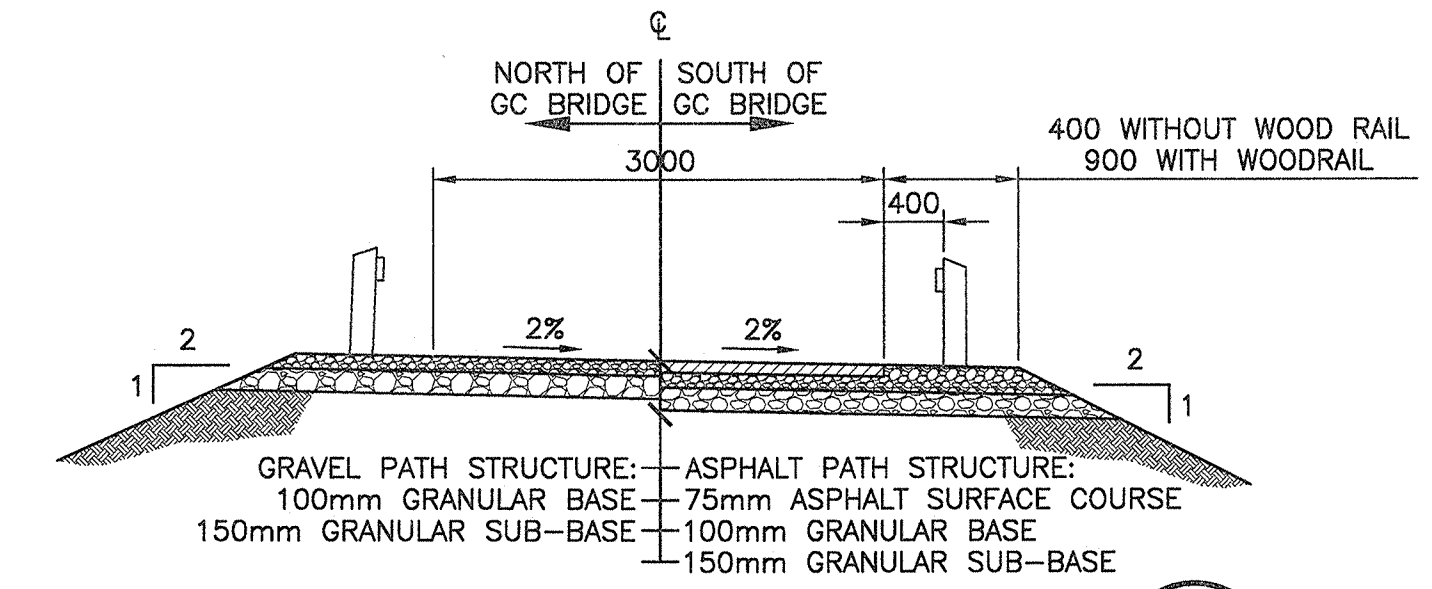


- NOTES:**
- NEUTRAL CONDUCTOR IS TO BE RUN UNBROKEN FROM LOAD-CENTRE NEUTRAL BUS TO METER SOCKET. NEUTRAL CONDUCTOR TERMINATED WITHIN METER SOCKET ENCLOSURE IN ACCORDANCE WITH NSPI SERVICE CONNECTION REQUIREMENTS.
  - PROVIDE MECHANICAL PROTECTION FOR GROUNDING CONDUCTOR BY MEANS OF ONE (1) 21mm RPVC CONDUIT (LENGTH TO SUIT) BURIED 305mm BELOW FINISHED GRADE.
  - PULL NEW SERVICE CONDUCTORS THROUGH EXISTING SERVICE MAST AND TERMINATE AT EXISTING WEATHER HEAD FITTING. COORDINATE WITH NSPI AND PAY ALL ASSOCIATED FEES.

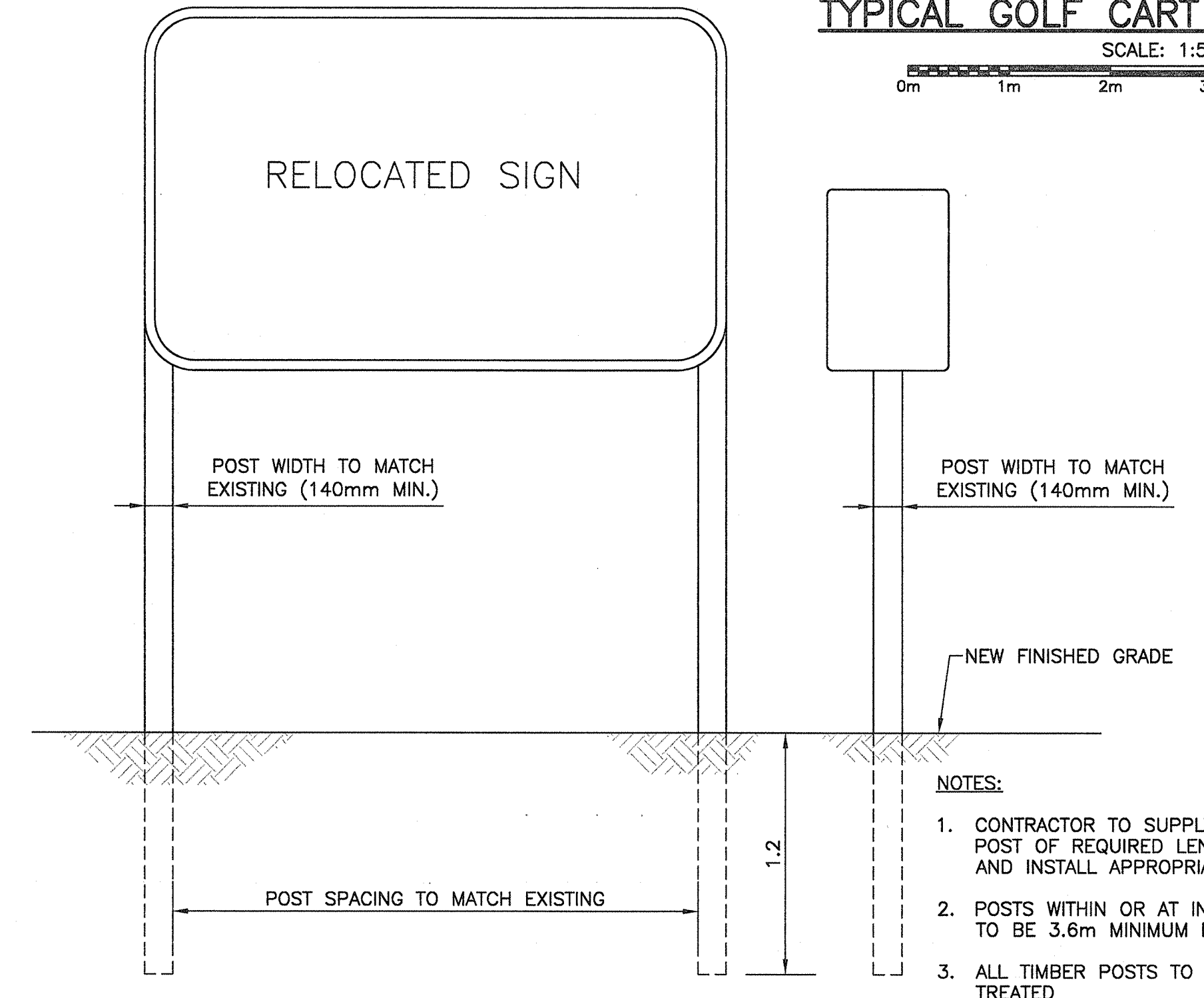
**SINGLE LINE DIAGRAM**  
SCALE: N.T.S.



**ROCK LINED DITCH**  
SCALE: 1:25

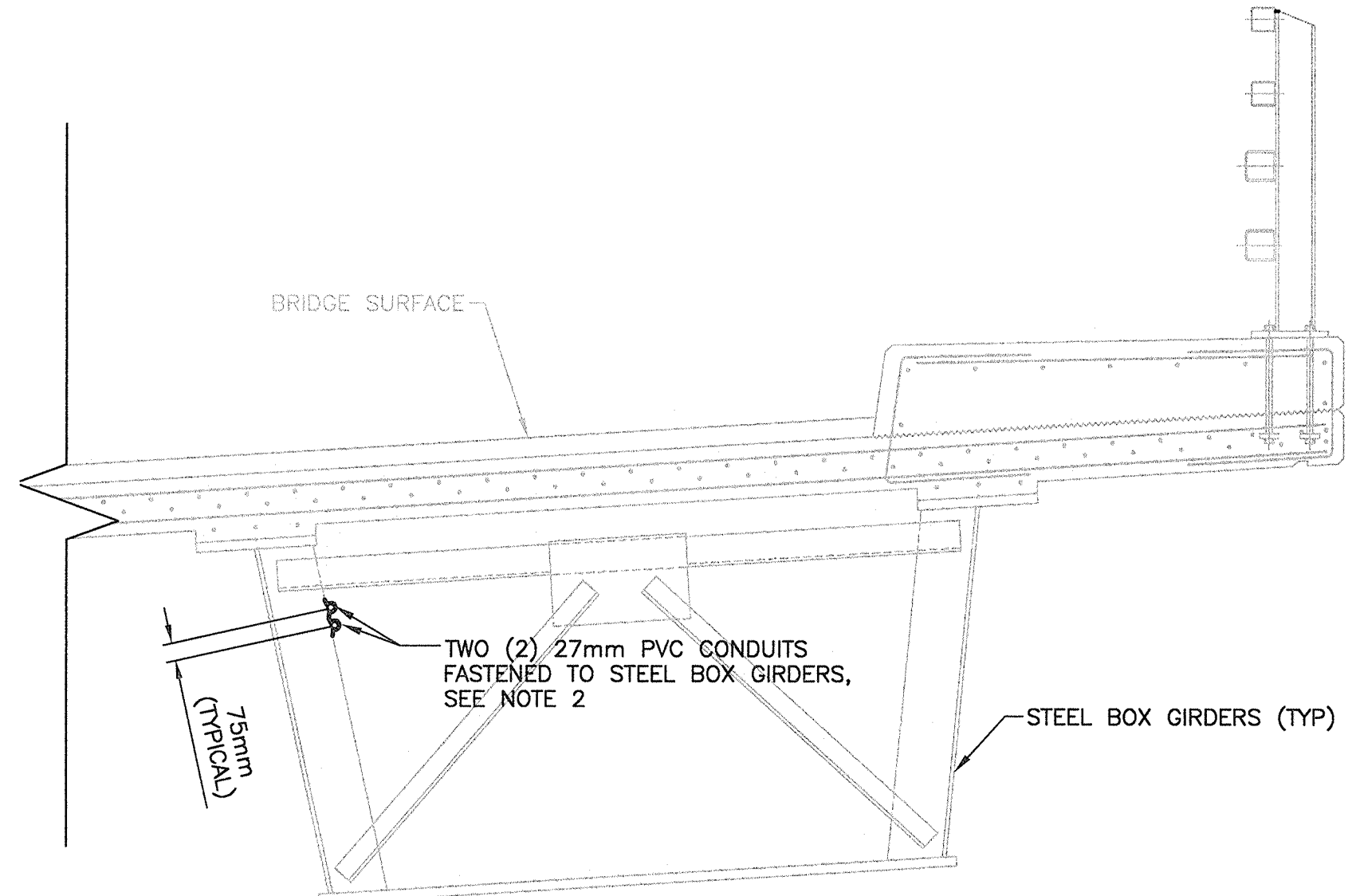


**TYPICAL GOLF CART PATH SECTION**  
SCALE: 1:50



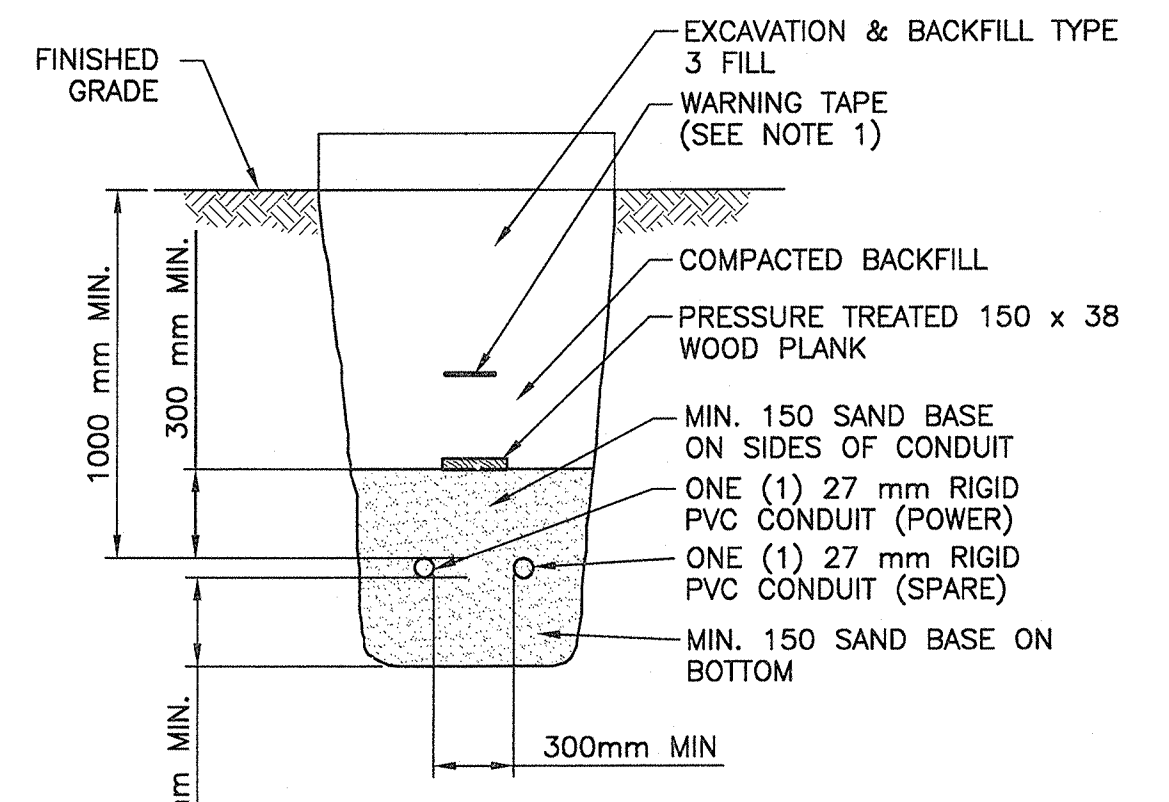
**TIMBER POST SIGNS**  
SCALE: N.T.S.

- NOTES:**
- CONTRACTOR TO SUPPLY AND INSTALL POST OF REQUIRED LENGTH WITH BOLTS AND INSTALL APPROPRIATE SIGNS.
  - POSTS WITHIN OR AT INTERSECTIONS ARE TO BE 3.6m MINIMUM IN HEIGHT.
  - ALL TIMBER POSTS TO BE PRESSURE TREATED



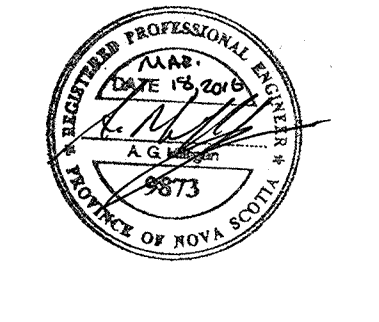
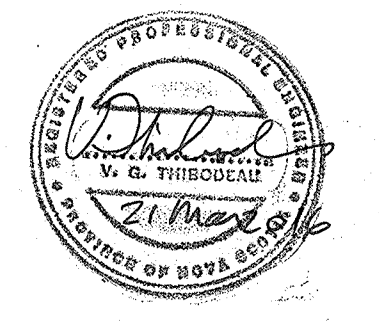
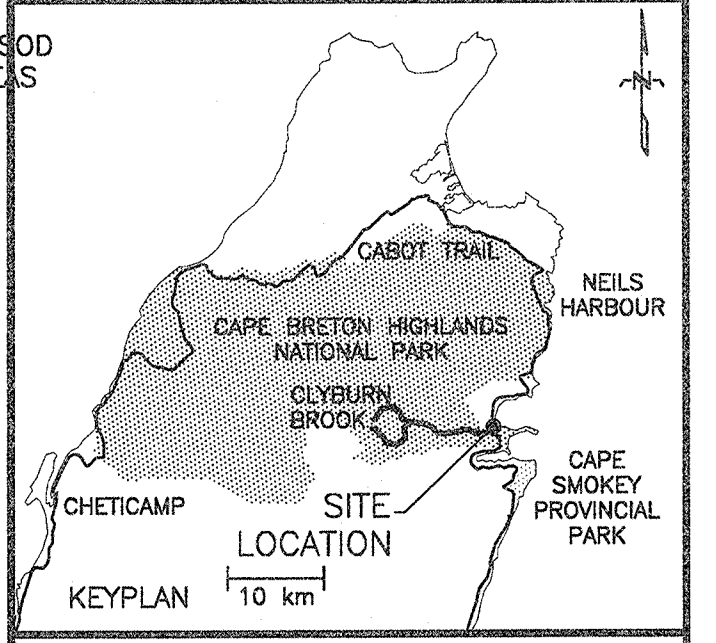
- NOTES:**
- SEE STRUCTURAL DRAWING S03 AND S12 FOR DETAILS.
  - RIGID PVC (RPVC) CONDUIT FASTENED TO STRUCTURE WITH PVC COATED CONDUIT STRAPS AND SECURED WITH STAINLESS STEEL (316L GRADE) MOUNTING HARDWARE.

**SECTION - CONDUIT LOCATION**  
SCALE: N.T.S.



- NOTES:**
- INSTALL WARNING TAPE HALFWAY BETWEEN TOP OF DUCTS AND FINISHED GRADE

**TRENCH SECTION FOR CABLE IN DIRECT BURIED DUCTS**  
SCALE: N.T.S.



C01	ISSUED FOR TENDER	MAR 18 2016
revisions		date

project **CLYBURN BROOK BRIDGE REPLACEMENT CAPE BRETON HIGHLANDS NATIONAL PARK, NS**

drawing **DETAILS**

designed J.G.	conçu
drawn J.B. / J.G.	dessiné
approved A.G.M.	approuvé
date	2016-3-30
Project Manager	Administrateur de projets
project number	no. du projet
drawing no.	no. du dessin

**R.072239.001**

**C08**