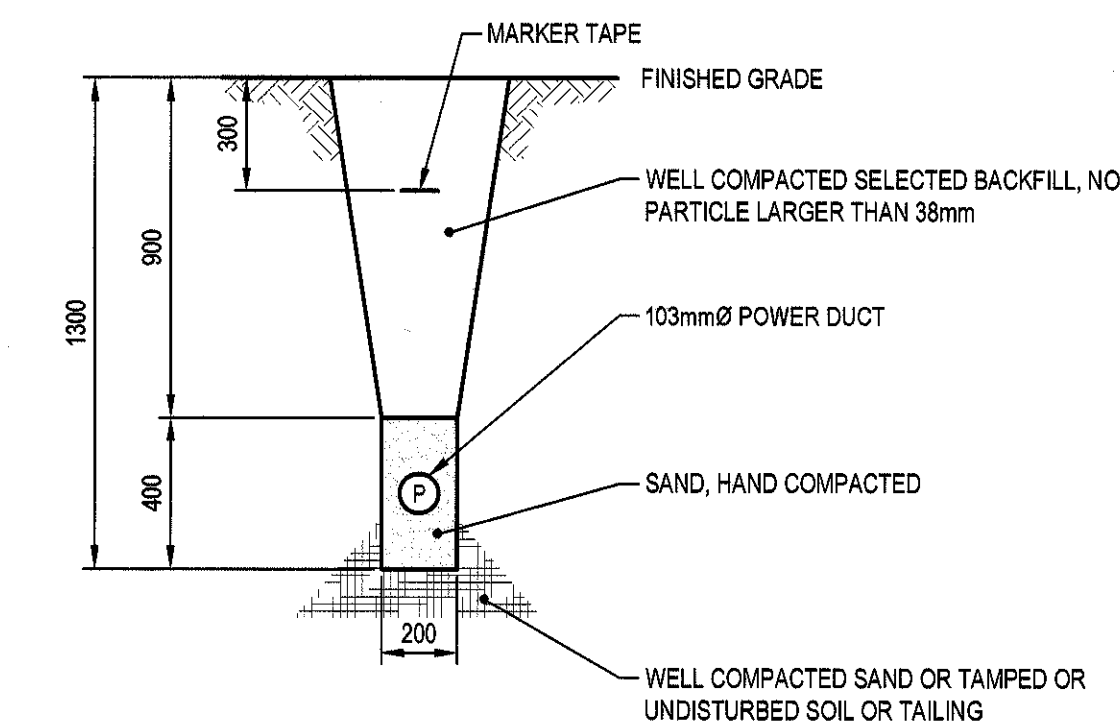


TRENCH DETAIL

SCALE: N.T.S.

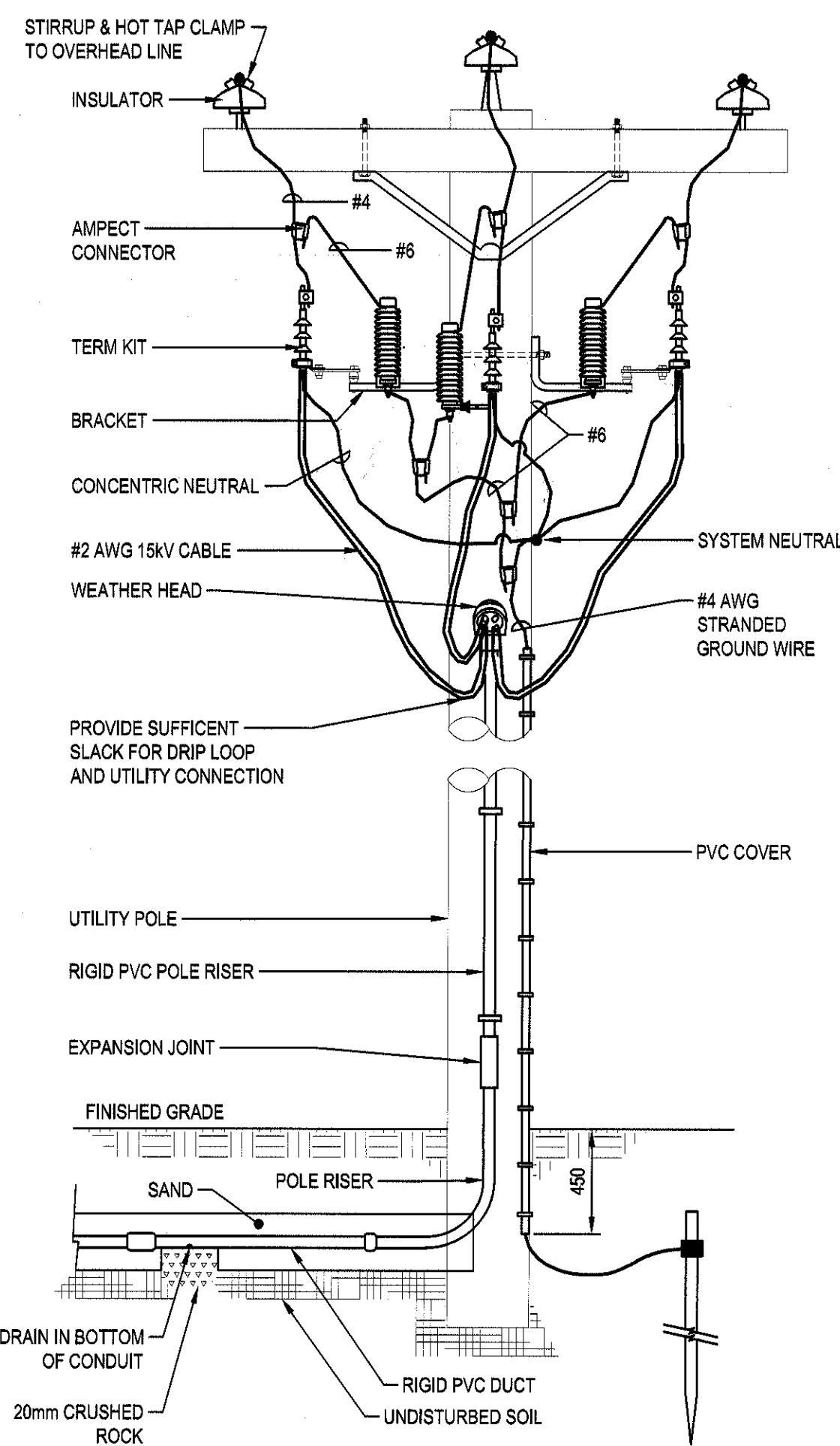
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TRENCH DETAIL

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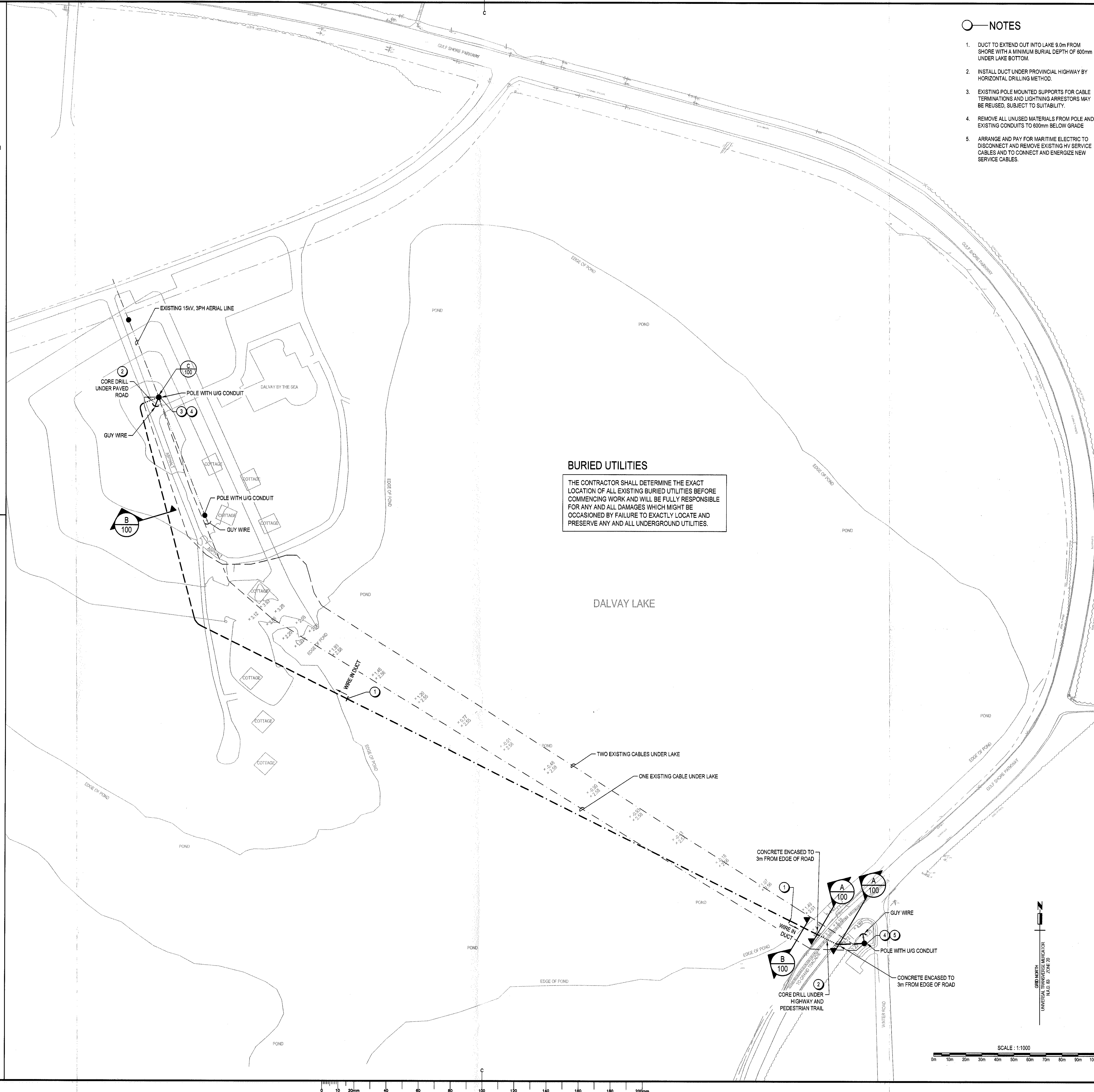
B  
100



POLE DETAIL

SCALE: N.T.S.

C  
100



BURIED UTILITIES

THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING BURIED UTILITIES BEFORE COMMENCING WORK AND WILL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.

NOTES

1. DUCT TO EXTEND OUT INTO LAKE 9.0m FROM SHORE WITH A MINIMUM BURIAL DEPTH OF 600mm UNDER LAKE BOTTOM.
2. INSTALL DUCT UNDER PROVINCIAL HIGHWAY BY HORIZONTAL DRILLING METHOD.
3. EXISTING POLE MOUNTED SUPPORTS FOR CABLE TERMINATIONS AND LIGHTNING ARRESTORS MAY BE REUSED, SUBJECT TO SUITABILITY.
4. REMOVE ALL UNUSED MATERIALS FROM POLE AND EXISTING CONDUITS TO 600mm BELOW GRADE.
5. ARRANGE AND PAY FOR MARITIME ELECTRIC TO DISCONNECT AND REMOVE EXISTING HV SERVICE CABLES AND TO CONNECT AND ENERGIZE NEW SERVICE CABLES.

--- WIRE IN DUCT  
--- WIRE LAID ON LAKE BOTTOM  
--- CONCRETE ENCASEMENT

THE ASSOCIATION OF PROFESSIONAL ENGINEERS OF THE PROVINCE OF PRINCE EDWARD ISLAND  
VALID FOR THE YEAR 2014  
*B. E. Thompson*  
Brian E. Thompson  
No. 984  
DATE: 14/06/17  
LICENSED PROFESSIONAL ENGINEER  
Province of Prince Edward Island

0	ISSUED FOR TENDER	7.04 2014
revisions		date
project	15KV CABLE REPLACEMENT PEI NATIONAL PARK DALVAY, PE	
drawing	ELECTRICAL SITE PLAN AND DETAILS	
designed	BET	conçu
date		
drawn	JLT	dessiné
date		
approved		approuvé
date		
Tender	2014 10 7-11	
FWSC - Project Manager	Administrateur de projets TPSGC	no. du projet
project number	R.065075.002	
drawing no.	E100	