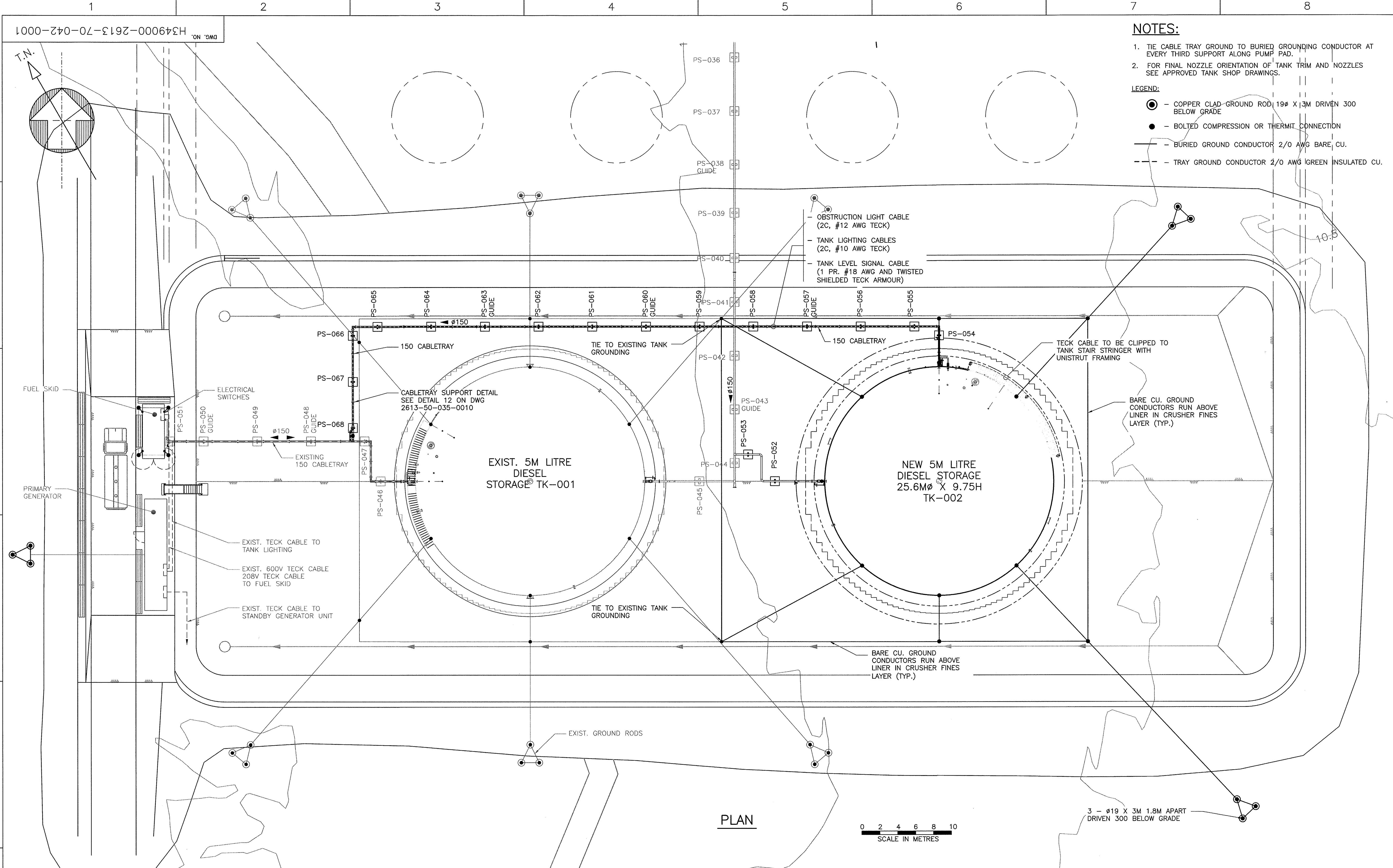




- NOTES:**
1. TIE CABLE TRAY GROUND TO BURIED GROUNDING CONDUCTOR AT EVERY THIRD SUPPORT ALONG PUMP PAD.
 2. FOR FINAL NOZZLE ORIENTATION OF TANK TRIM AND NOZZLES SEE APPROVED TANK SHOP DRAWINGS.
- LEGEND:**
- - COPPER CLAD GROUND ROD 19Ø X 3M DRIVEN 300 BELOW GRADE
 - - BOLTED COMPRESSION OR THERMIT CONNECTION
 - - BURIED GROUND CONDUCTOR 2/0 AWG BARE CU.
 - - - TRAY GROUND CONDUCTOR 2/0 AWG GREEN INSULATED CU.

DRAWING NO.		DRAWING TITLE	
REFERENCE DRAWINGS			

NO.		DESCRIPTION	BY	CHK'D	APP'D	DATE
REVISIONS						

0		ISSUED FOR CONSTRUCTION	DS	FB	13-05-16
REV.		ISSUE FOR	AUTH. BY	DATE	
ISSUE AUTHORIZATION					

DESIGNED BY L. MacKENZIE DATE 13-03-06	DRAWN BY M. PETERSON DATE 13-03-05
CHECKED BY J. PETERSON DATE 13-05-16	DISCIP. ENGR. J. PETERSON DATE 13-05-16
PROJ. DES. COORD. T. THERTELL DATE 13-05-16	PROJ. ENGR. J. CLELAND DATE 13-05-16
S. PERRY DATE 13-05-16	

SCALE 1:200 OR AS NOTED		DWG. NO. H349000-2613-70-042-0001	REV. 0
ORIGINAL SHEET SIZE: ISO A1 (841 x 594)			

MARY RIVER PROJECT

MILNE PORT
TK-002 ELECTRICAL
GENERAL ARRANGEMENT