

EXISTING EQUIPMENT LEGEND

SYMBOL DESCRIPTION PC L WALL MOUNTED TELEPHONE OUTLET
PROVIDE 119mm BOX C/W SINGLE GANG PLASTER
RING (RAISED 13mm) AND 19mm EMT C. (C/W
INSULATED BUSHINGS) REACHING THE TELEPHONE SE
ENTRANCE. COORDINATE EXACT LOCATION /W LOCAL

EMERGENCY BATTERY UNIT C/W HEADS

RE ALARM HORN AND STROBE

	NEW	NEW EQUIPMENT LEGEND
	SYMBOL	DESCRIPTION
	0	DIRECT CONNECTION
	STD <sub>PL</sub>	START/STOP STARTER COMPLETE WITH PILOT LIGHT
	Ø	WATER LEVEL SENSOR COMPLETE WITH LED PILOT LIGHT
	(5)	FUEL LEVEL SENSOR
	$\diamondsuit$	REFER TO NOTE 1

- PERFORM COMPLETE INSTALLATION OF EQUIPMENT IN STRICT ACCORDANCE, AND SHALL MEET THE STRINGENT MOST REQUIREMENTS OF THE FOLLOWING STANDARDS:
- CSA C22.1-09 21ST EDITION OF THE CANADIAN ELECTRICAL CODE 2009.
   GOVERNMENT OF NUNAVUT'S GOOD BUILDING PRACTICES GUIDELINES SECOND EDITION
  DECEMBER, 2005.
   DEPARTMENT OF COMMUNITY AND GOVERNMENT SERVICES PROTECTION SERVICES DIVISION GN ELECTRICAL BULLETINS OFFICE OF THE NUNAVUT FIRE MARSHALL TECHNICAL BULLETINS.
   VERIFY WITH THE ELECTRICAL INSPECTION DEPARTMENT THE ACCEPTABILITY OF ANY PRE-WIRING DONE
  OUTSIDE THE PROVINCE OF NUNAVUT AND ENSURE THAT A PERMIT IS ACQUIRED.

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REPLACE EXISTING ULTRASONIC LEVEL SENSORS IN THE FUEL DAY TANK WITH FOUR LEVEL MAGNETIC CONTACT FLOAT TYPE UNIT AND CONNECT TO FUEL PUMP CONTROL PANEL.

PROVIDE TRUCK FILL STOP/START CONTROL STATION COMPLETE WITH RED PILOT LIGHT INDICATING PUMP RUNNING. CONNECT TO EXISTING CONTROL PANEL CP—1 AND WIRE STATION IN PARALLEL WITH REMOTE STATION MOUNTED ON THE END OF THE WATER FILL PIPE.

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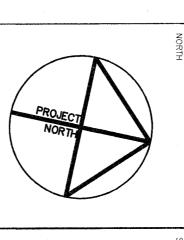
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NOTES:

EXISTING 25kW EMERGENCY GENERATOR G1 MANUFACTURE CATERPILLAR MODEL D25-65 SERIAL NUMBER CATOOC33HN3CD0529.

PROVIDE AND INSTALL BATTERY CHARGER TO MATCH EXISTING GENERATOR STARTING BATTERY CHARACTERISTICS FEED CHARGER FROM PANEL DP—A CIRCUIT 9. PROVIDE BREAKER TO SUIT CHARGER CHARACTERISTICS. COMPLETE CONNECTION FROM CHARGER TO BATTERIES AT GENERATOR.

SCONNECT AND REMOVE ON—OFF POWER SWITCH FROM FRONT OF PUMP CONTROL PANEL CP—1, AND ANK OFF OPENING WITH WATER TIGHT FILLER PLATE.



STERLI LANGUEL A. MIKHAIEL A.	STAMP

NOTES: GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS WITH FINAL ARCHITECTURAL AND MECHANICAL DRAWINGS. NOTIFY THE ENGINEERS OF ANY ERRORS AND / OR OMISSIONS PRIOR TO CONSTRUCTION FOR DIRECTION. DO NOT SCALE THIS DRAWING.

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scale	date	drawn by	design by	TITLE	PROJECT	CLIENT				1			o.	0					
AS SHOWN	MARCH 2013	бу	C.M.	ELECTRICAL	SANIKILUAQ, WATER TRUCK REP/	GOVERNMENT OF CEPARTMENT OF CAND GOVERNMENT	The near identity of Tree / DME  BUILDINGS - EARTH & ENVIRONMENT - ENERGY -  INDUSTRIAL - INFRASTRUCTURE - SUSTAINABILITY -	EXID Services Inc.  1: 14 (31.589.1199) [: +1.610.2257.727 2550 Queensive Ohre, Sule 100 Queens, OH KZB 846 Queensive Ohre, Sule 100 Queensive Ohr	Consulting Engineers	Catineau :  bpa 430 de l'hôpital bld, suite 210, J8V 1T7 T.(819) 778.2448 F.(819) 778.5031	Ottawa : 100-1960 Robertson Road, T.(613) 596.6454 F.(613) www.bpa.ca	R E < - S - O N	DESCRIPTION	ISSUED FOR REVIEW	ISSUED FOR TENDER				
	ГТ	drawing no.	project no. §	,	NUNAVUT FILL STATION	NUNAVUT OMMUNIT SERVICE:	// DME	O		210, J8V 1 778.5031	Suite 100, 596.3346	S	DATE	19/03/2013	24/04/2013				
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