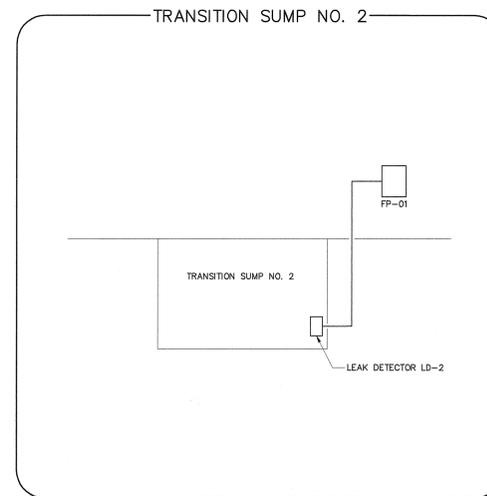
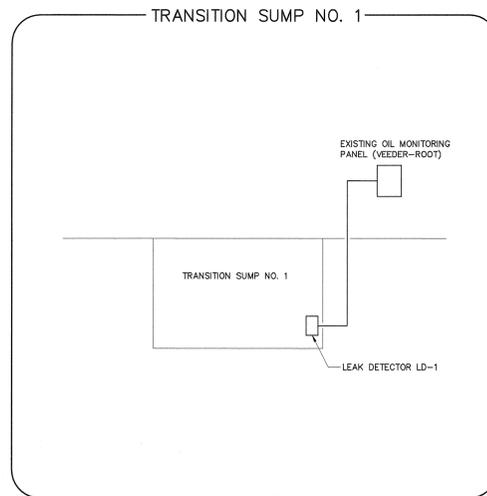
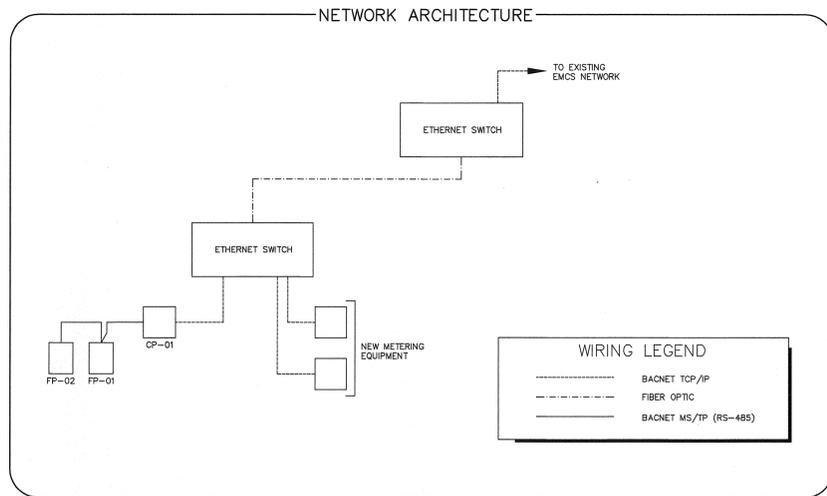
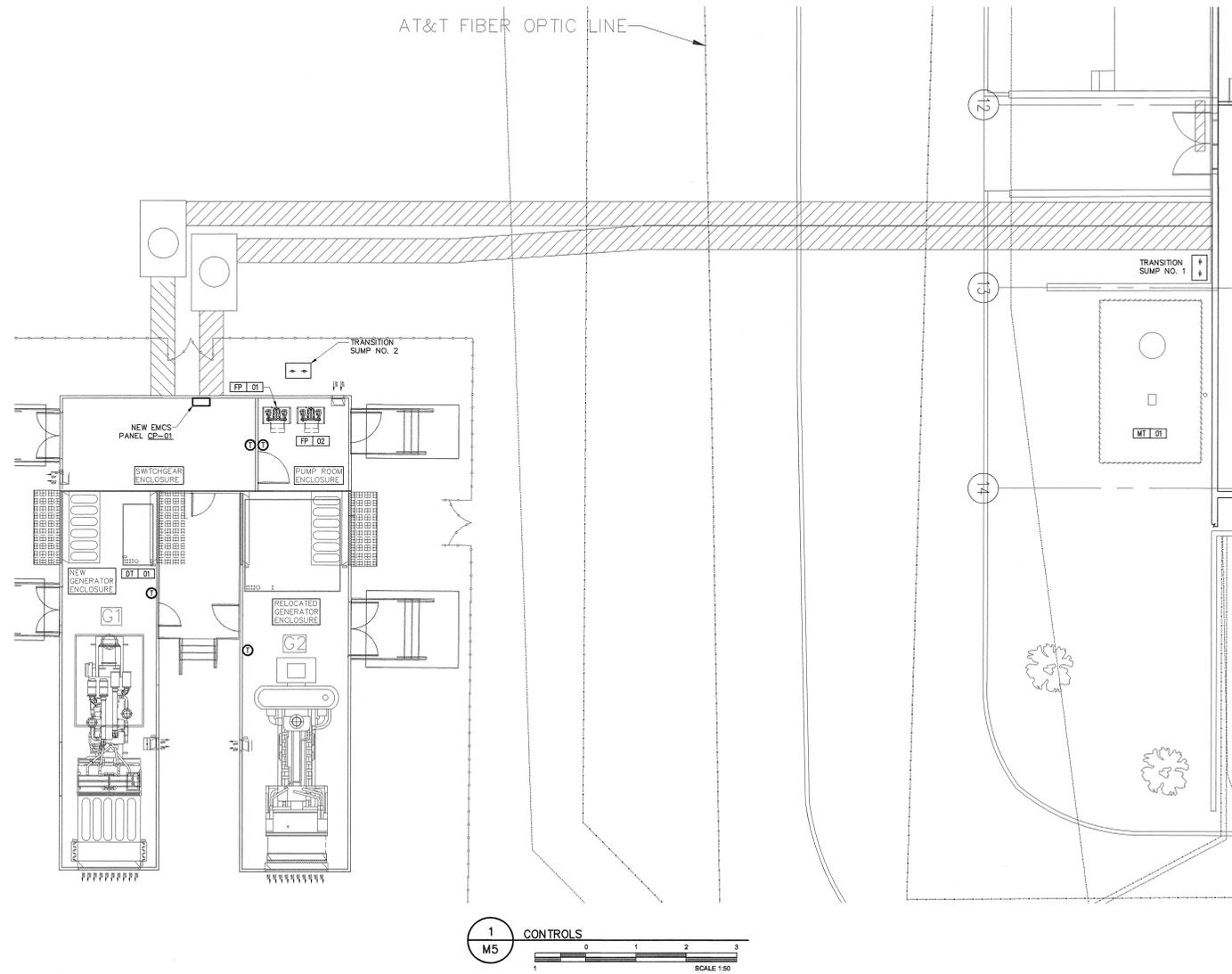


LEGEND

MT	MAIN TANK
DT	DAY TANK
FP	FUEL PUMP
⊙	ROOM TEMPERATURE SENSOR
ID	CENTRAL POINT (IN OR OUT)
AI	ANALOG INPUT
AO	ANALOG OUTPUT
DI	DIGITAL INPUT
DO	DIGITAL OUTPUT

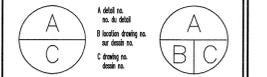
EMCS CONTROL POINTS SCHEDULE

POINT DESCRIPTION	POINT TYPE	FIELD DEVICE	EMCS PANEL	REMARKS/NOTES
NEW GENERATOR ENCLOSURE				
GENERATOR NOT IN AUTO	DI	GEN. G1 CONTROL PANEL	CP-01	
GENERATOR RUNNING	DI	GEN. G1 CONTROL PANEL	CP-01	
GENERATOR TROUBLE	DI	GEN. G1 CONTROL PANEL	CP-01	
GENERATOR FAIL TO START	DI	GEN. G1 CONTROL PANEL	CP-01	
ENCLOSURE TEMPERATURE	AI	TEMP. SENSOR	CP-01	
RELOCATED GENERATOR ENCLOSURE				
GENERATOR NOT IN AUTO	DI	GEN. G2 CONTROL PANEL	CP-01	
GENERATOR RUNNING	DI	GEN. G2 CONTROL PANEL	CP-01	
GENERATOR TROUBLE	DI	GEN. G2 CONTROL PANEL	CP-01	
GENERATOR FAIL TO START	DI	GEN. G2 CONTROL PANEL	CP-01	
ENCLOSURE TEMPERATURE	AI	TEMP. SENSOR	CP-01	
SWITCHGEAR ENCLOSURE				
ENCLOSURE TEMPERATURE	AI	TEMP. SENSOR	CP-01	
PUMP ROOM ENCLOSURE				
ENCLOSURE TEMPERATURE	AI	TEMP. SENSOR	CP-01	



00	ISSUED FOR TENDER	FEB 28, 2013
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révisions	description	date
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project: GOUVERNEMENT OF CANADA

TURBINE REPLACEMENT

drawing: MECHANICAL ENERGY & CONTROL MONITORING SYSTEMS

designed: L.P. concu
date: J.S. dessiné
drawn: G.M. révisé
date: G.M. approuvé

Tender: C. CAMPBELL Soumission
PWC Project Manager Administrateur de projet

project no.: R.055763.002

drawing no.: M5 OF 5