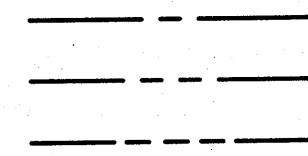


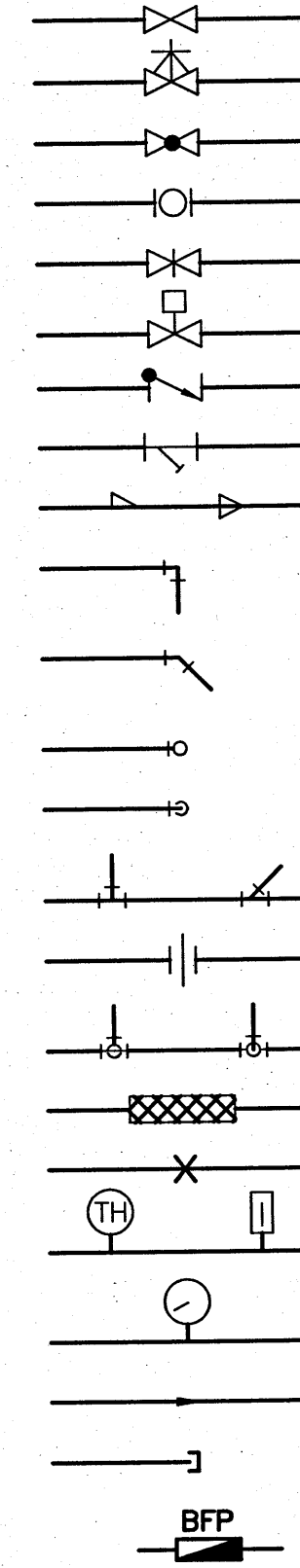
### PIPING

NEW DOMESTIC COLD WATER  
NEW DOMESTIC HOT WATER SUPPLY  
NEW DOMESTIC HOT WATER RECIRCULATION



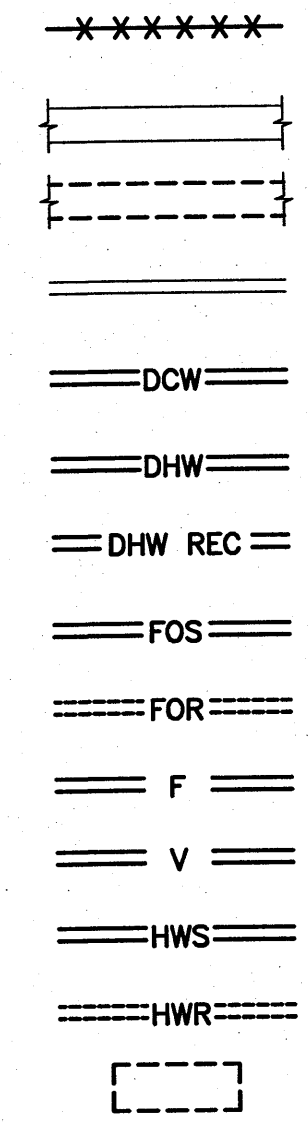
### PLUMBING

GATE VALVE  
GATE VALVE WITH HANDLE OR OS&Y  
GLOBE VALVE  
BALL VALVE  
BUTTERFLY VALVE  
SOLENOID VALVE  
CHECK VALVE  
Y STRAINER  
REDUCER ECCENTRIC AND CONCENTRIC  
90° ELBOW  
45° ELBOW  
ELBOW TURNED UP  
ELBOW TURNED DOWN  
90° TEE AND 45° BEND OR LATERAL  
UNION  
BRANCH CONNECTION BOTTOM AND TOP  
FLEXIBLE CONNECTION  
PIPE ANCHOR  
DIAL AND STRAIGHT THERMOMETER  
PRESSURE GAUGE  
DIRECTION OF FLOW  
CAP ON END OF PIPE  
BACKFLOW PREVENTER



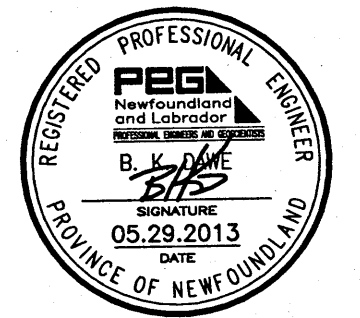
### EXISTING SYSTEMS

EXISTING PIPE OF TYPE INDICATED  
TO BE REMOVED  
EXISTING DUCTWORK  
EXISTING DUCTWORK TO BE REMOVED  
EXISTING PIPING TO REMAIN  
EXISTING DOMESTIC COLD WATER TO REMAIN  
EXISTING DOMESTIC HOT WATER TO REMAIN  
EXISTING DOMESTIC HOT WATER RECIRCULATION TO REMAIN  
EXISTING FUEL OIL SUPPLY TO REMAIN  
EXISTING FUEL OIL RETURN TO REMAIN  
EXISTING FUEL OIL FILL TO REMAIN  
EXISTING FUEL OIL VENT TO REMAIN  
EXISTING HEATING WATER SUPPLY TO REMAIN  
EXISTING HEATING WATER RETURN TO REMAIN  
EXISTING EQUIPMENT TO BE REMOVED



### LIST OF DRAWINGS

- H1 - LEGEND AND LIST OF DRAWINGS.
- H2 - PUMPHOUSE DEMOLITION FLOOR PLAN
- H3 - PUMPHOUSE NEW WORK FLOOR PLAN
- H4 - PUMPHOUSE SCHEMATICS
- H5 - DETAILS



0	ISSUED FOR TENDER	MAY 29 2013
B	ISSUED FOR 99% DESIGN REVIEW	OCT 07 2011
A	ISSUED FOR 70% DESIGN REVIEW	MAR 31 2011
revisions		date
project		projet

ST. ANTHONY AIRPORT  
PUMPHOUSE UPGRADES

NEWFOUNDLAND-LABRADOR

drawing		dessin
LEGEND AND LIST OF DRAWINGS		
designed	J. COLOMBE	conçu
date	2010.01.20	
drawn	J.E.L.	dessiné
date	2011.09.04	
approved	B. DAWE	approuvé
date	2011.01.20	
Tender		Soumission
PWSC Project Manager		Administrateur de projets TPSC
project number		no. du projet
	R.045122.001	
drawing no.		no. du dessin
	H1	