



PIPE SYSTEM

-  CHILLED WATER FLOW PIPE (CHWF)
 CHILLED WATER RETURN PIPE (CHWR)
 HEATING HOT WATER FLOW PIPE (HHWF)
 HEATING HOT WATER RETURN PIPE (HHWR)

ABBREVIATION

- | | |
|-----|--------------------------------|
| MV | 2 WAY MODULATING CONTROL VALVE |
| ST | STAINER |
| BV | BUTTERFLY VALVE |
| PG | PRESSURE GAUGE |
| CV | CONTROL VALVE |
| EV | EXPANSION VALVE |
| SD | SUCTION DIFFUSER |
| DS | DIRT SEPARATOR |
| TD | TUNDISH |
| R | RELOCATED |
| PS | PUMP SWITCH |
| RPZ | REDUCE PRESSURE ZONE DEVICE |
| AFU | AUTOMATIC WATER REFILL DEVICE |
| WM | WATER METER |

[illegible]

MECHANICAL CONTRACTOR

PROJECT

BUILDER

TITLE

MECHANICAL SERVICES
CENTRAL PLANTROOM LAYOUT

APP. PM	DATE	DSGN CHECK	DATE
DRAWN	DATE	DRG CHECK	DATE
DES			
PROJECT NUMBER			SCALE@B
			1 : 50
DRAWING NUMBER			ISSUE

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