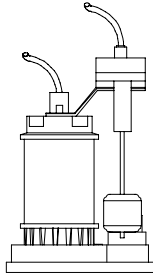
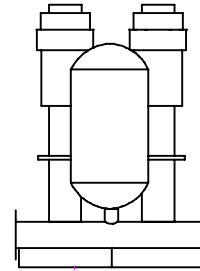


PLUMBING EQUIPMENTS



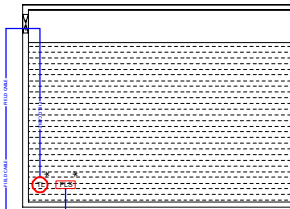
Equip Ref Location:
Basement Level - 2 Qty

WATER BOOSTER PUMPSET



Equip Ref Location:
Left Tower Roof - Zone-1 - 1 Qty
Right Tower Roof - Zone-2 - 1 Qty
Mid Tower Roof - Zone-3 - 1 Qty

BASEMENT
WATER TANK



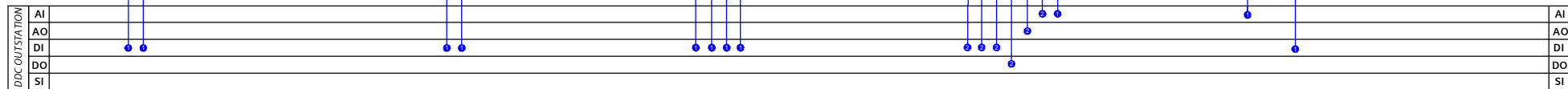
Equip Ref Location:
Left Tower Roof - Zone-1 - 1 Qty
Right Tower Roof - Zone-2 - 1 Qty
Mid Tower Roof - Zone-3 - 1 Qty
Basement Level - 2 Qty

























Equip Ref Location:
Left Tower Roof - Zone-1- 1 Qty
Right Tower Roof - Zone-2- 1 Qty



Equip Ref Location:
Left Tower Roof - Zone-1- 1 Qty
Right Tower Roof - Zone-2- 1 Qty



LEGEND	
	TEMPERATURE & HUMIDITY SENSOR
	TEMPERATURE, HUMIDITY & CO2 SENSOR
	TEMPERATURE SENSOR
	DIFFERENTIAL PRESSURE SENSOR
	DIFFERENTIAL PRESSURE SWITCH
	STATIC PRESSURE SENSOR
	CARBON DIOXIDE DETECTOR
	CARBON MONOXIDE DETECTOR
	FLOW METER
	FLOW SENSOR
	FLOW SWITCH
	TANK LEVEL SENSOR
	MOTORIZED DAMPER
	MOTORIZED SMOKE DAMPER
	MOTORIZED SMOKE / FIRE DAMPER
	BTU METER
	ENERGY METER
	SPACE / ROOM THERMOSTAT
	MOTORIZED BUTTERFLY VALVE
	MOTORIZED 2-WAY VALVE (PCV TYPE)
	MOTORIZED 3-WAY VALVE
	VARIABLE FREQUENCY DRIVER

CABLE LEGEND	
TYPE A:	ETHERNET LAN CABLE (CAT6)
TYPE B:	BACNET M5 TP CABLE
TYPE C:	MODBUS RS-485 CABLE
TYPE D:	FIELD CABLE
TYPE E:	KNX COMMUNICATION CABLE
TYPE F:	LONBUS CABLE

NOTES	
*	PRE-EXISTING FIELD DEVICES / POINTS
**	NEW FIELD DEVICES / POINTS BY SIEMENS
#	REPLACEMENT OF EXISTING FIELD DEVICES

00	ISSUED FOR APPROVAL	KAR	SH	21.12.2004
REV.	DESCRIPTION	DRW BY	CHK BY	DATE

ESCO

SIEMENS

SIEMENS INDUSTRIAL LLC
 SMART INFRASTRUCTURE
 REGIONAL SOLUTION & SERVICES

PO BOX 110000
 DALLAS, TX 75211-0000

Tel.: + 1 972 344 0000
 Fax: + 1 972 344 0000

CLIENT

DEZ Dubai Inspection
Engineering
Construction & Architecture

PROJECT TITLE	Supply,Installation& commissioning for BMS Controller at DSO HO
---------------	---

LOCATION
Phase-1 (Left Tower, Right Tower, Mid Tower, Basement Level)

DRAWING TITLE
Plumbing Equipments (Typical)

DRAWING NO	SCALE
SMN/DWG/OP01751/09	N . T . S.