



- NOTES
1. All dimensions must be checked on site and not based on the drawings.
  2. All HIG CONNECTIONS TO CHILLED BEAMS TO BE 415 AND HANG COUPLERS FITTED.
  3. All LWF CONNECTIONS TO CHILLED BEAMS TO BE 425 AND HANG COUPLERS FITTED.
  4. All CHILLED WATER BEAMS TO BE 765.
  5. All HIG PIPING TO BE COPPER.
  6. All HIG POINTS TO HAVE AMV AND ALL LWF POINTS TO HAVE CVV.
  7. All HIG VCS AND PVS TO HAVE ACCESS PANELS IN ACCORDANCE WITH DR414 AND DR17.
  8. ACCESS DOORS FOR GAS CLIPPING TO BE INSTALLED IN ACCORDANCE WITH DR414 AND DR17.
  9. ALL SUPPLY DISCHARGE AND RETURN TO BE NORMALLY 1000mm UNLESS OTHERWISE NOTED.
  10. RETURN AIR TO CLEAN ROOMS TO BE 100% AIR HANDLING UNIT FILTERS UNLESS OTHERWISE NOTED.

- PCV DENOTES PRESSURE DIFFERENTIAL CONTROL VALVE
- AMV DENOTES AUTOMATIC AIR VENT
- IV DENOTES ISOLATING VALVE
- CS DENOTES COMMISSIONING SET
- DRV DENOTES DOUBLE REGULATING VALVE
- TV DENOTES TACO VALVE
- TP DENOTES TEST POCKET
- STR DENOTES STRAINER
- VCD DENOTES VOLUME CONTROL DAMPER
- MD DENOTES MOTORISED DAMPER
- TS DENOTES TEMPERATURE SENSOR
- HTG DENOTES HEATING
- CHW DENOTES CHILLED WATER
- DC DENOTES DRAIN COCK
- 277 CHILLED BEAM WITH REQUIRED AIR VOLUME IN L/S
- VT DENOTES VARIABLE TEMPERATURE
- CT DENOTES CONSTANT TEMPERATURE
- TRV DENOTES THERMOSTATIC RADIAIOR VALVE
- AMV DENOTES AUTOMATIC AIR VENT
- LSV DENOTES LOCK SHIELD VALVE
- AB DENOTES AIR BOTTLE
- 250 DENOTES LEVEL FROM UNDERSIDE OF STRUCTURAL SLAB TO UNDERSIDE OF ELECTRICAL SERVICES SUPPORT BRACKETRY
- 100 DENOTES LEVEL FROM UNDERSIDE OF STRUCTURAL SLAB TO CENTRELINE OF PIPEWORK

B	12.7.09	IC	CONSTRUCTION ISSUE
A	22.8.09	IC	ISSUED FOR APPROVAL
REV	DATE	BY	REVISION
Client	CLIENT		
Architect	ARCHITECT		
Project	PROJECT1 PROJECT2 PROJECT3 PROJECT4		
Title	TITLE1 TITLE2 TITLE3 TITLE4		
Scale	SCALE	Drawn	Checked
Date	DATE	Plot	Approved
Drawn by	DWG-NO		
Rev	REV	REV	REV