GENERAL NOTES:

- 1. SLOPE ALL SANITARY MAINS AT 1% SLOPE UNLESS OTHERWISE NOTED.
- 2. PLUMBING VENTS NOT SHOWN. CONTRACTOR TO INSTALL PLUMBING VENTS IN ACCORDANCE WITH NATIONAL PLUMBING CODE. PLUMBING VENTS TO BE COLLECTED AND TERMINATED THRU ROOF WHERE SHOWN ON DRAWING M201.
- 3. EXTEND CLEANOUTS OUT OF ALL HIGH TRAFFIC AREAS
- 4. ALL HEATING WATER BRANCH LINE SIZES TO BE 20mm UNLESS NOTED OTHERWISE ON PLAN.

FIXTURE TYPE	COLD WATER	HOT WATER	WASTE	VENT
WATER CLOSET (FLUSH VALVE)	25	-	100	50
URINAL	15	4	50	40
LAVATORY	15	15	30	30
SINGLE COMPARTMENT SINK	15	15	40	30
SERVICE SINK	15	15	75	50
TRAP PRIMING MANOFOLD	15	_	-	-
FLOOR DRAIN		_	100	50
FLOOR DRAIN WITH TRAP PRIMER	7		100	50

KEYNOTES:

- 1 INACTIVE RADIANT PANEL.
- 2 CUT RADIANT PANELS FOR STRUCTURAL COLUMNS. REFER TO STRUCTURAL DRAWINGS FOR EXACT LOCATIONS.
- 3 DROP 15 DCW & 15 DHW DOWN FOR DISTRIBUTION TO LAV'S. REFER TO FIXTURE ROUPH—IN SCHEDULE FOR CONNECTION SIZES.
- 4 EXISTING STORM TO REMAIN AS IS.
- (5) REMOVE EXISTING 150 STORM PIPING IN CEILING AND IN VERTICAL. RECONNECT AND DROP IN NEW SHAFT LOCATION AS SHOWN.
- 6 SENSOR TO BE MOUNTED IN CEILING SPACE.
- 7 SURFACE MOUNTED 4.5KG ABC FIRE EXTINGUISHER CABINET.
- 8 SEMI-RECESSED 4.5KG ABC FIRE EXTINGUISHER CABINET.
- 9 CONDENSING UNIT LOCATED ON NEW CONCRETE PAD ON ROOF. COORDINATE WITH STRUCTURAL.
- 10 REFRIGERATION PIPING DOWN TO MAIN FLOOR SERVER ROOM, REFER TO DRAWING M1.01.

