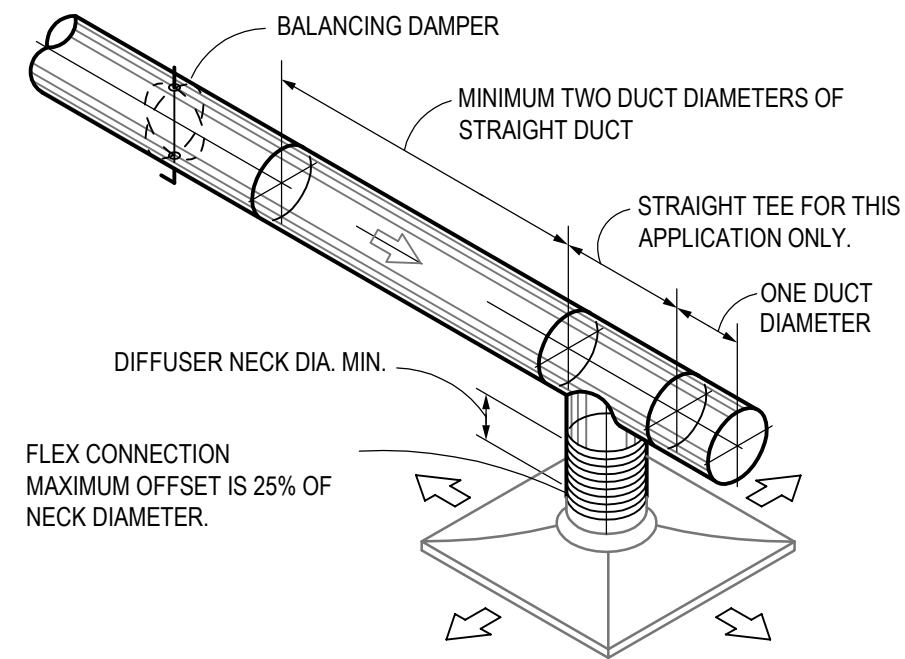
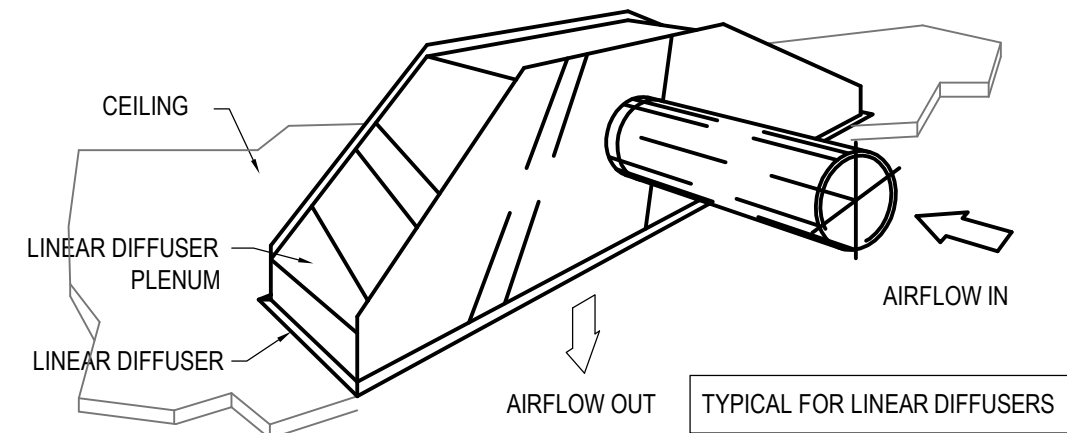


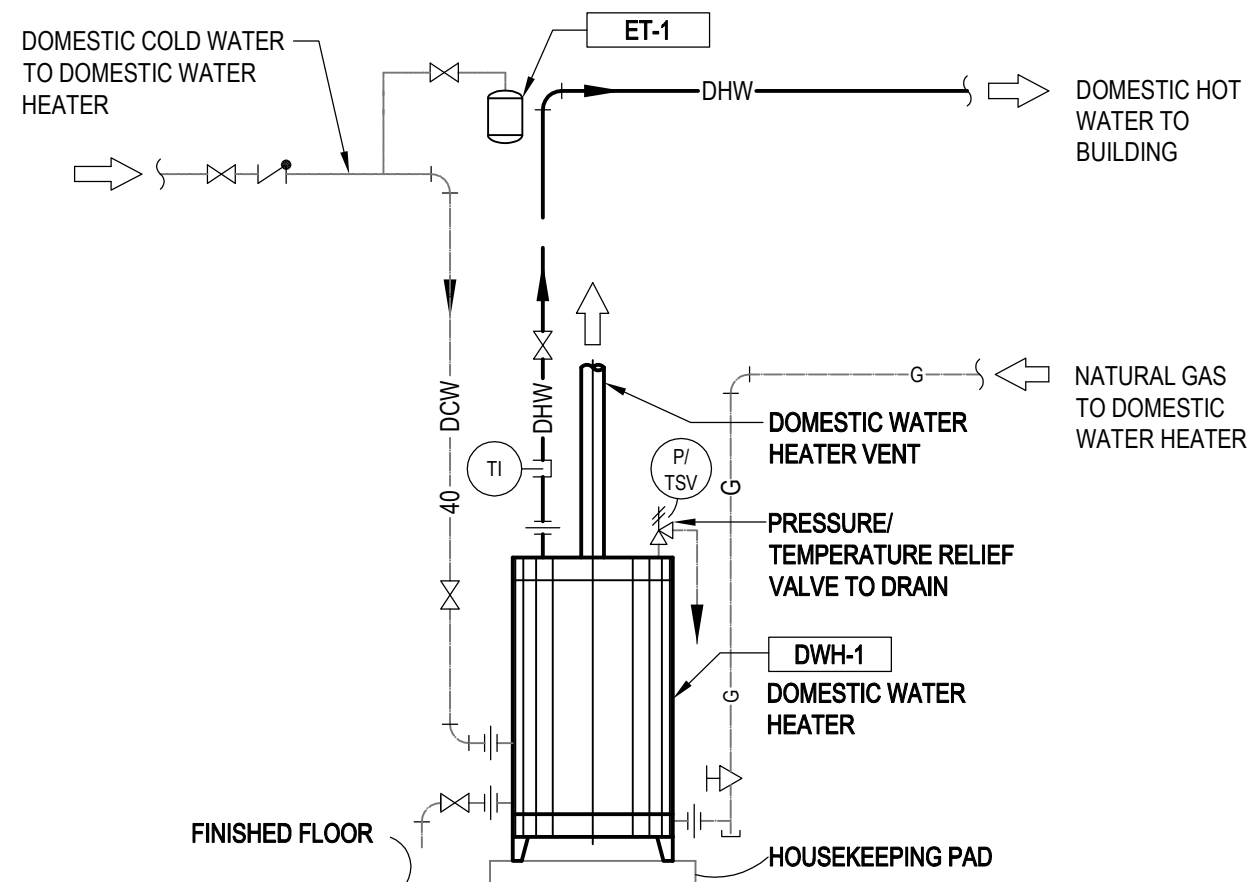
1 DOAS PIPING SCHEMATIC
M5.01 SCALE: N.T.S.
M:\BUILDINGS\094877\02\3 2D\WDMECH\PILOT\GV1-PEB-M5.01.DWG



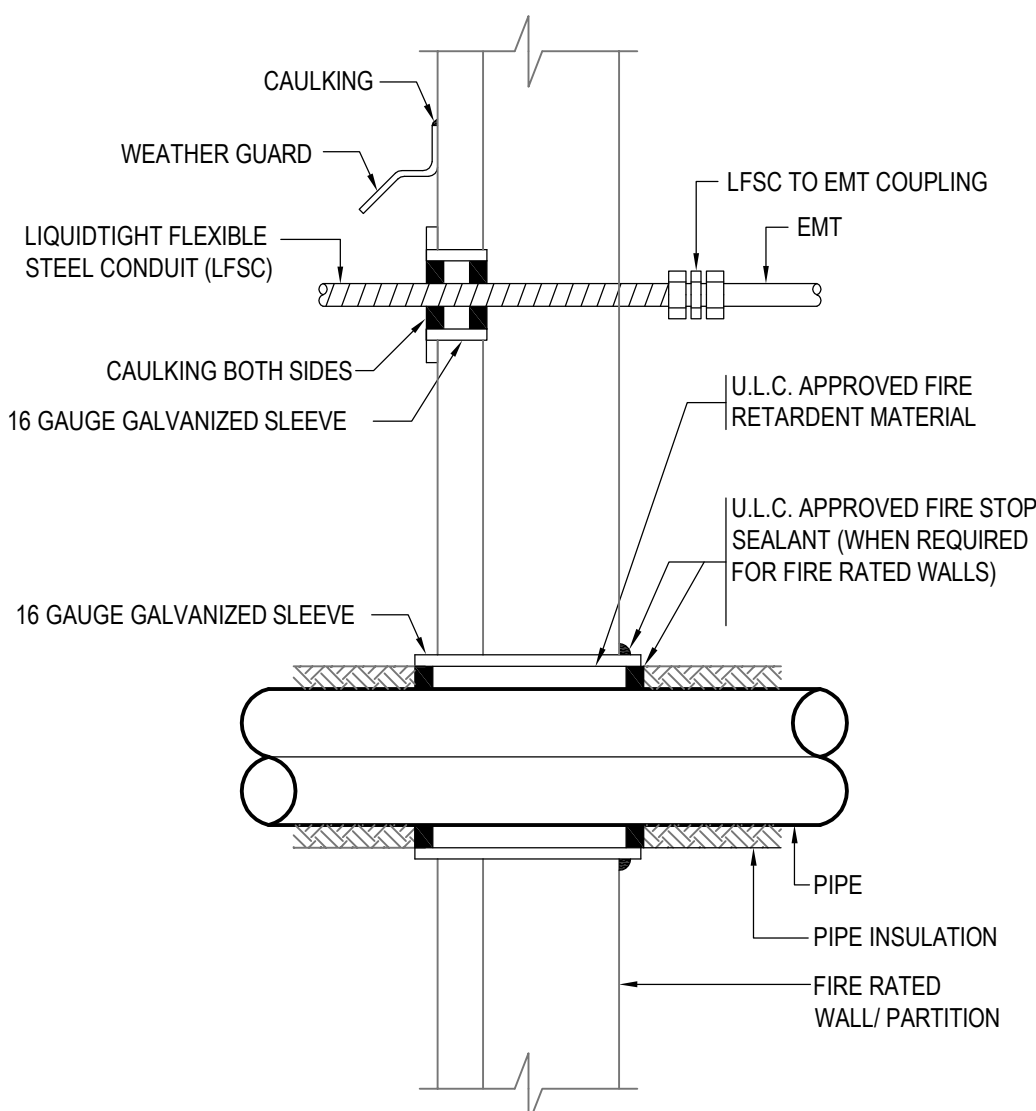
2 TYPICAL S/A DIFFUSER CONNECTION DETAIL
M5.01 SCALE: N.T.S.
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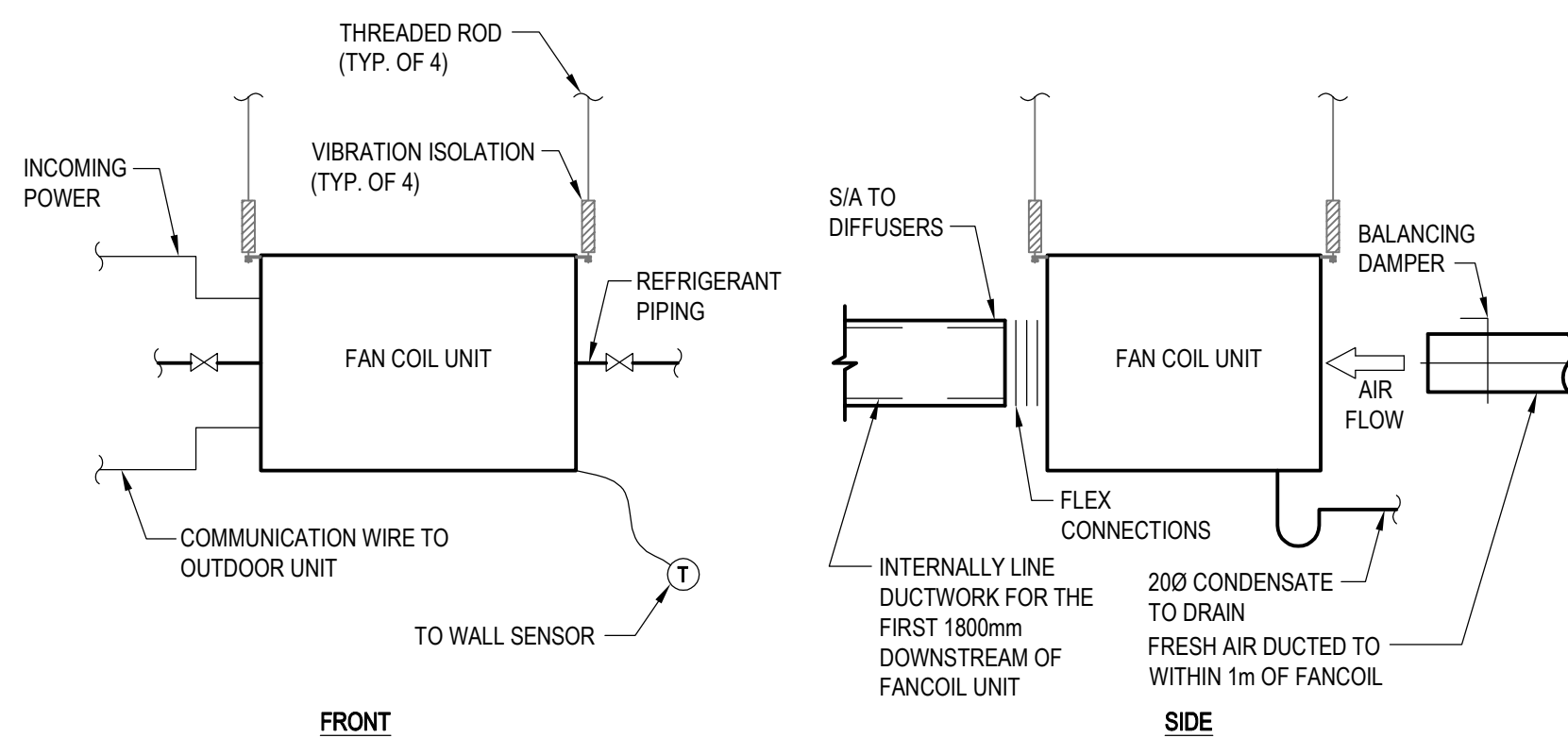
3 LINEAR BOOT DIFFUSER DETAIL
M5.01 SCALE: N.T.S.
M:\BUILDINGS\094877\02\3 2D\WDMECH\PILOT\GV1-PEB-M5.01.DWG



4 GAS FIRED DOMESTIC WATER HEATER DETAILS
M5.01 SCALE: N.T.S.
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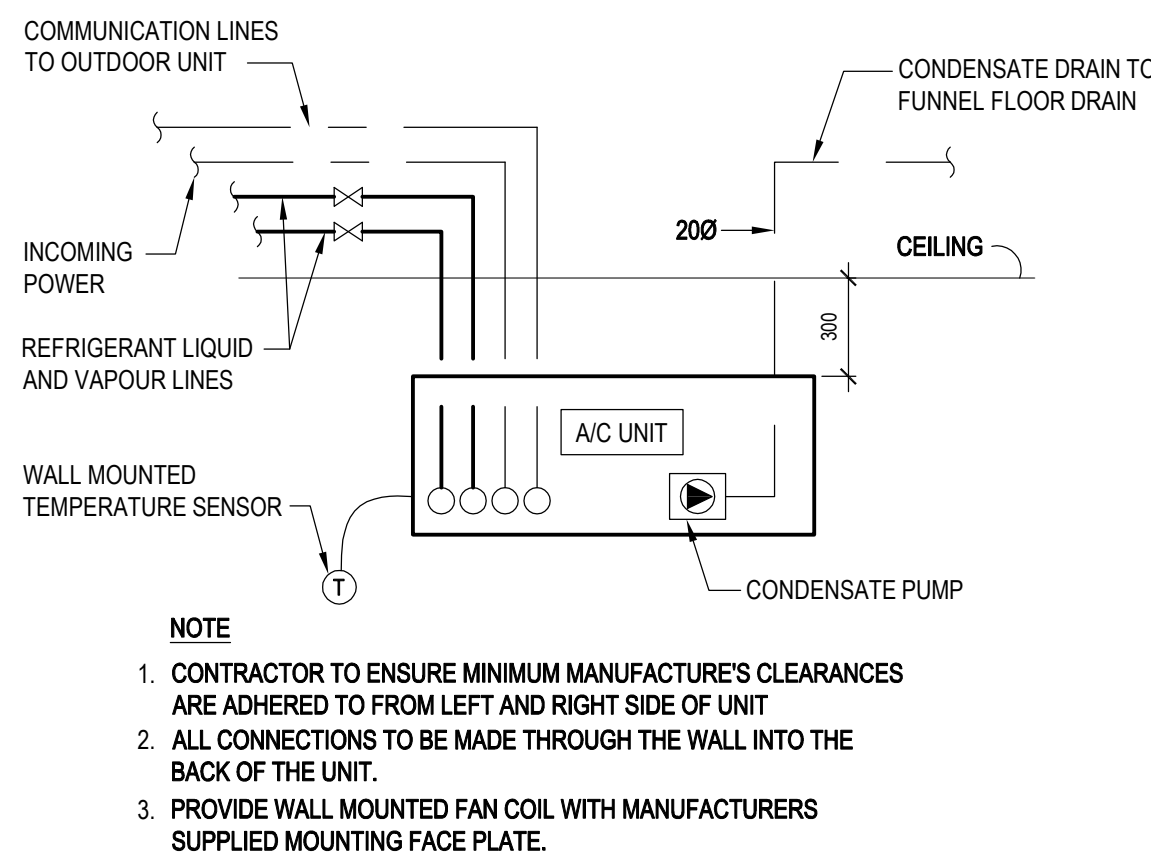


5 DETAIL OF PIPE SLEEVE AND CONDUIT THROUGH WALL
M5.01 SCALE: N.T.S.
M:\BUILDINGS\094877\02\3 2D\WDMECH\PILOT\GV1-PEB-M5.01.DWG



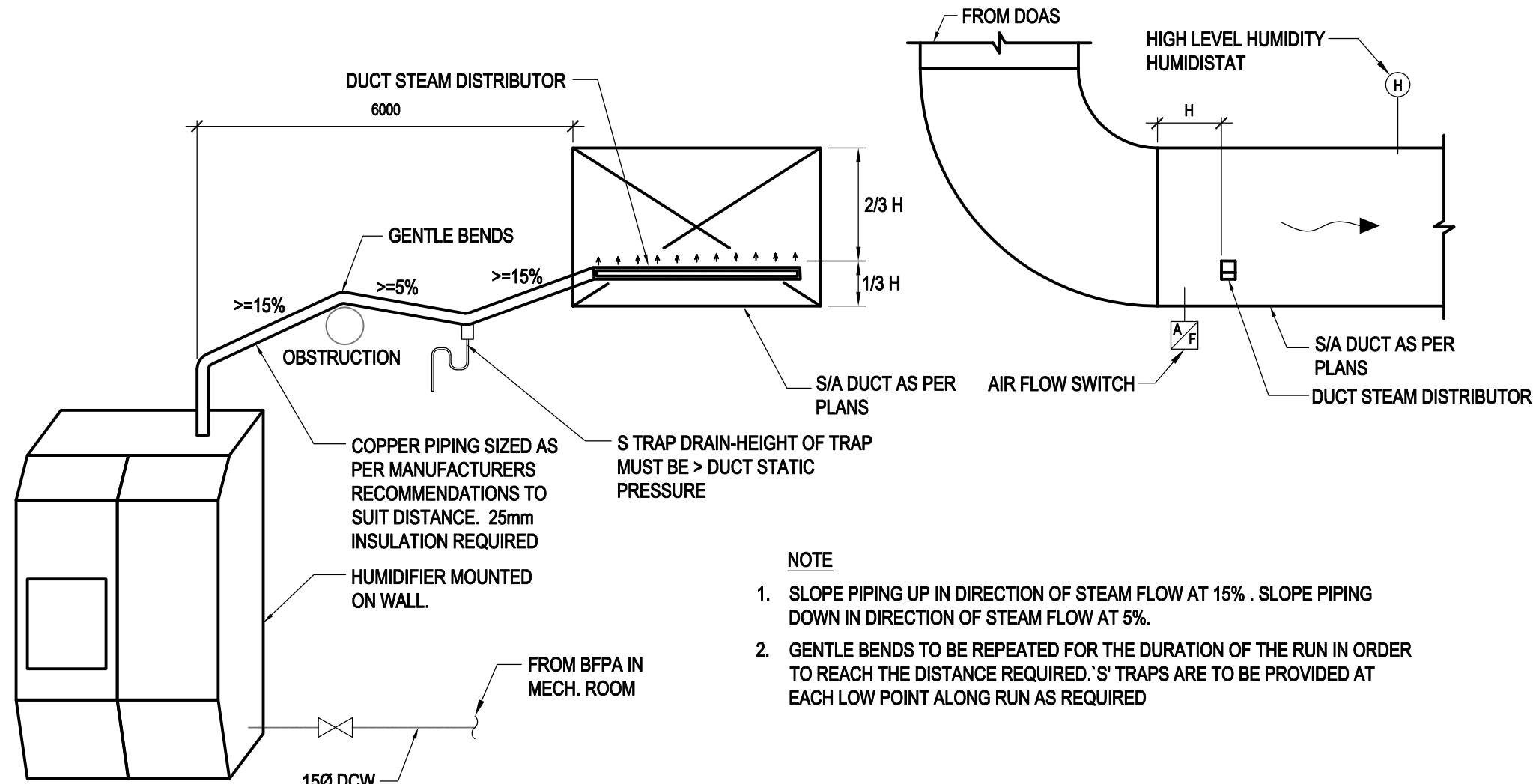
NOTE
1. FAN COIL TO BE INSTALLED WITH SUFFICIENT SPACE FOR FILTER REMOVAL AND ACCESS TO SERVICEABLE PARTS.
2. FRESH AIR DUCT TO BE INSTALLED SO OUTLET IS LEVEL AND AIRFLOW IS DIRECTED PERPENDICULAR TO RETAIN AIR INLET OF FAN COIL.

6 CONCEALED FAN COIL UNIT CONNECTION DETAIL
M5.01 SCALE: N.T.S.
M:\BUILDINGS\094877\02\3 2D\WDMECH\PILOT\GV1-PEB-M5.01.DWG

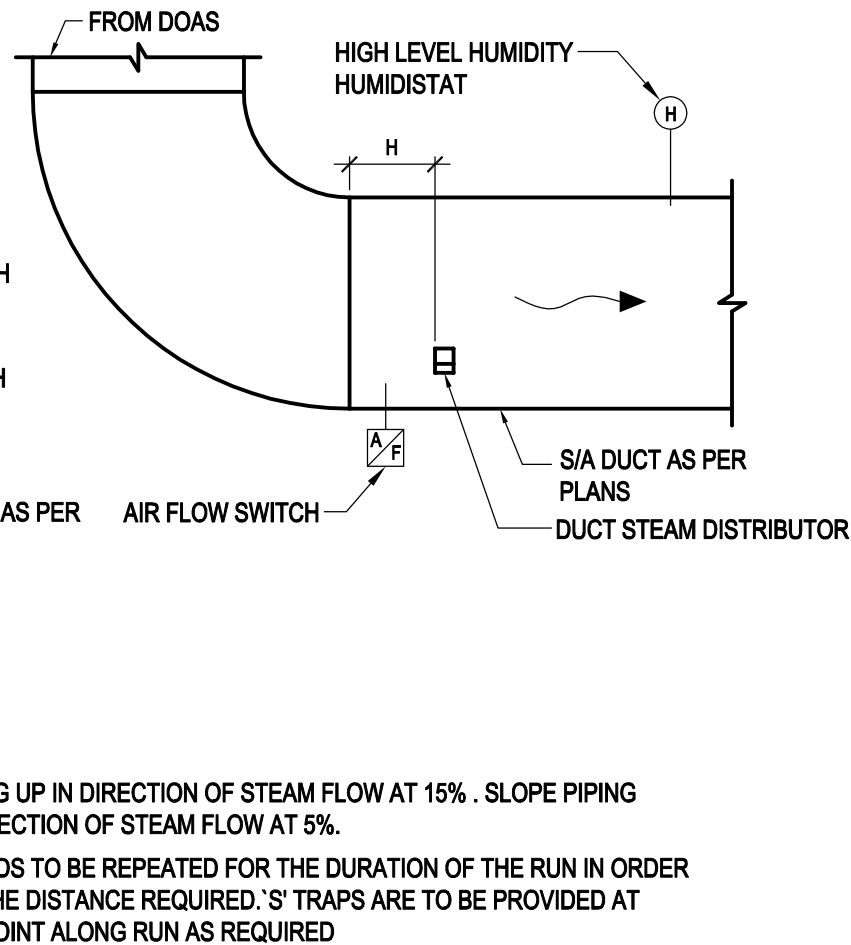


NOTE
1. CONTRACTOR TO ENSURE MINIMUM MANUFACTURE'S CLEARANCES ARE ADHERED TO FROM LEFT AND RIGHT SIDE OF UNIT
2. ALL CONNECTIONS TO BE MADE THROUGH THE WALL INTO THE BACK OF THE UNIT.
3. PROVIDE WALL MOUNTED FAN COIL WITH MANUFACTURERS SUPPLIED MOUNTING FACE PLATE.

7 WALL MOUNTED FAN COIL CONNECTION DETAIL
M5.01 SCALE: N.T.S.
M:\BUILDINGS\094877\02\3 2D\WDMECH\PILOT\GV1-PEB-M5.01.DWG



8 HUMIDIFIER DETAIL
M5.01 SCALE: N.T.S.
M:\BUILDINGS\094877\02\3 2D\WDMECH\PILOT\GV1-PEB-M5.01.DWG



9 TYPICAL HEATING COIL PIPING ASSEMBLY WITH 2-WAY VALVE
M5.01 SCALE: N.T.S.
M:\BUILDINGS\094877\02\3 2D\WDMECH\PILOT\GV1-PEB-M5.01.DWG

stamp



revision	description	date
01	ISSUED FOR BID	2013/10/04

Do not scale drawings
Verify all dimensions and conditions on site and immediately notify the Departmental Representative of all discrepancies

A	detail no. no. du détail
B	drawing no. - where detail required dessin no. - où détail exigé
C	drawing no. - where detailed dessin no. - où détaillé

project title
titre du projet
GRAND VALLEY INSTITUTION FOR WOMEN
1575 HOMER WATSON BLVD.
KITCHENER, ONTARIO, N2P 2C5

PRINCIPAL ENTRANCE BUILDING

drawing title
titre du dessin
MECHANICAL DETAILS

drawn by
dessiné par
GR

designed by
conçu par
JDB

approved by
approuvé par
RD

bid
offre
RP

project manager
administrateur de projets

project date
date du projet
2013-04-19

project no.
no. du projet
DIALOG NO. 094877.02
R.047995.001

drawing no.
dessiné no.
M5.01