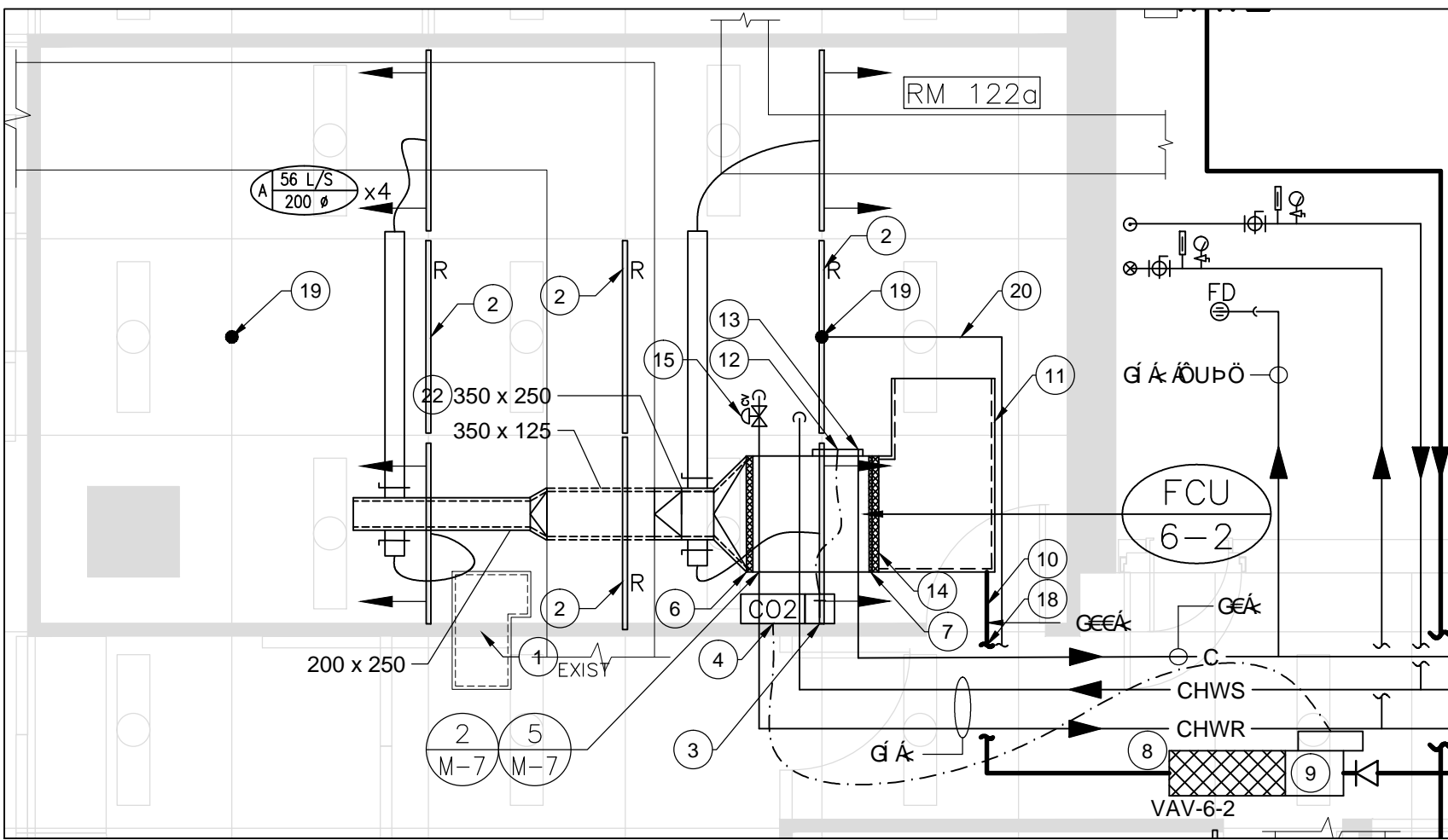
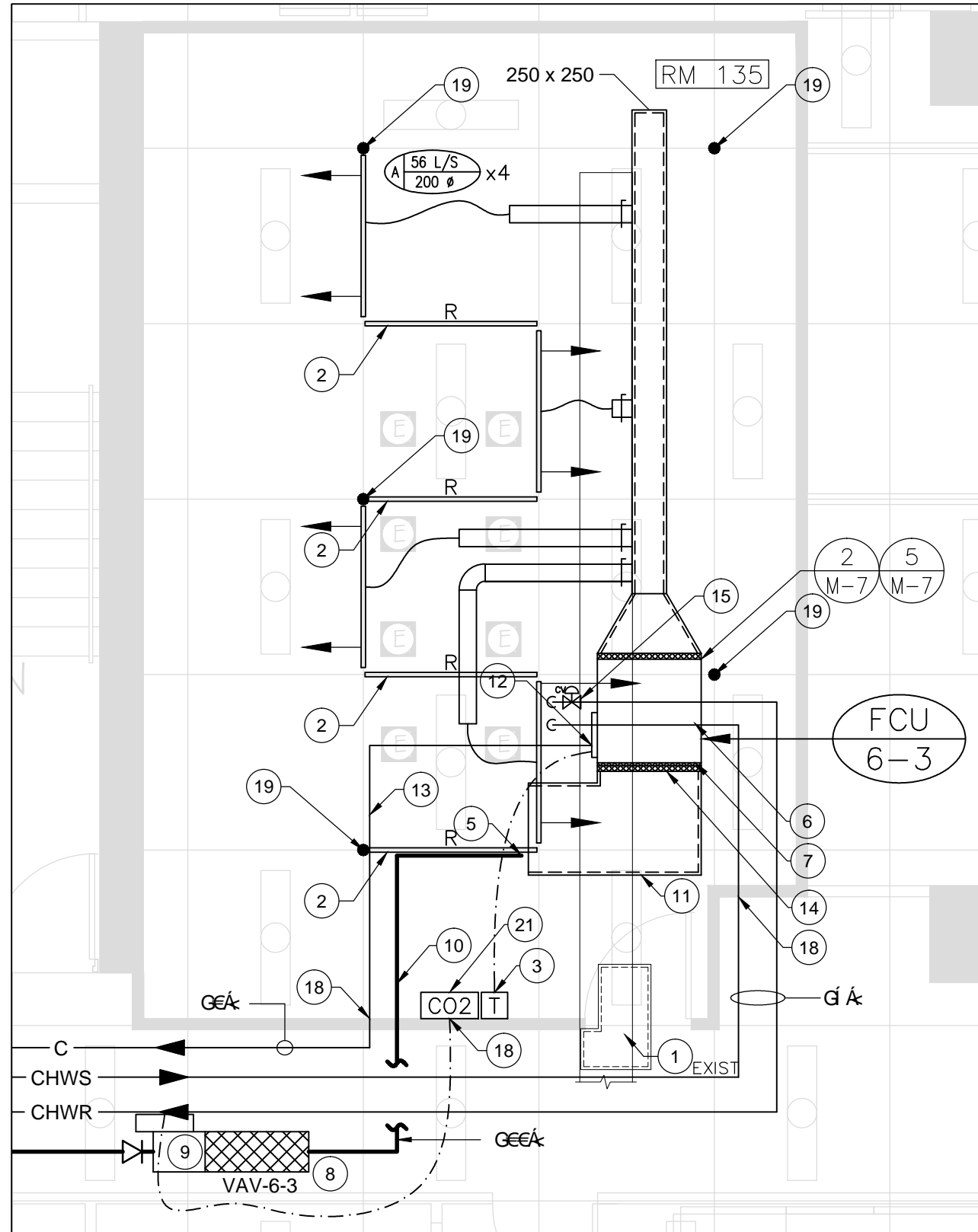


1 MECHANICAL DETAIL -- ROOM 78 (NEW)
M-4 1:50



2 MECHANICAL DETAIL -- ROOM 122A (NEW)
M-4 1:50



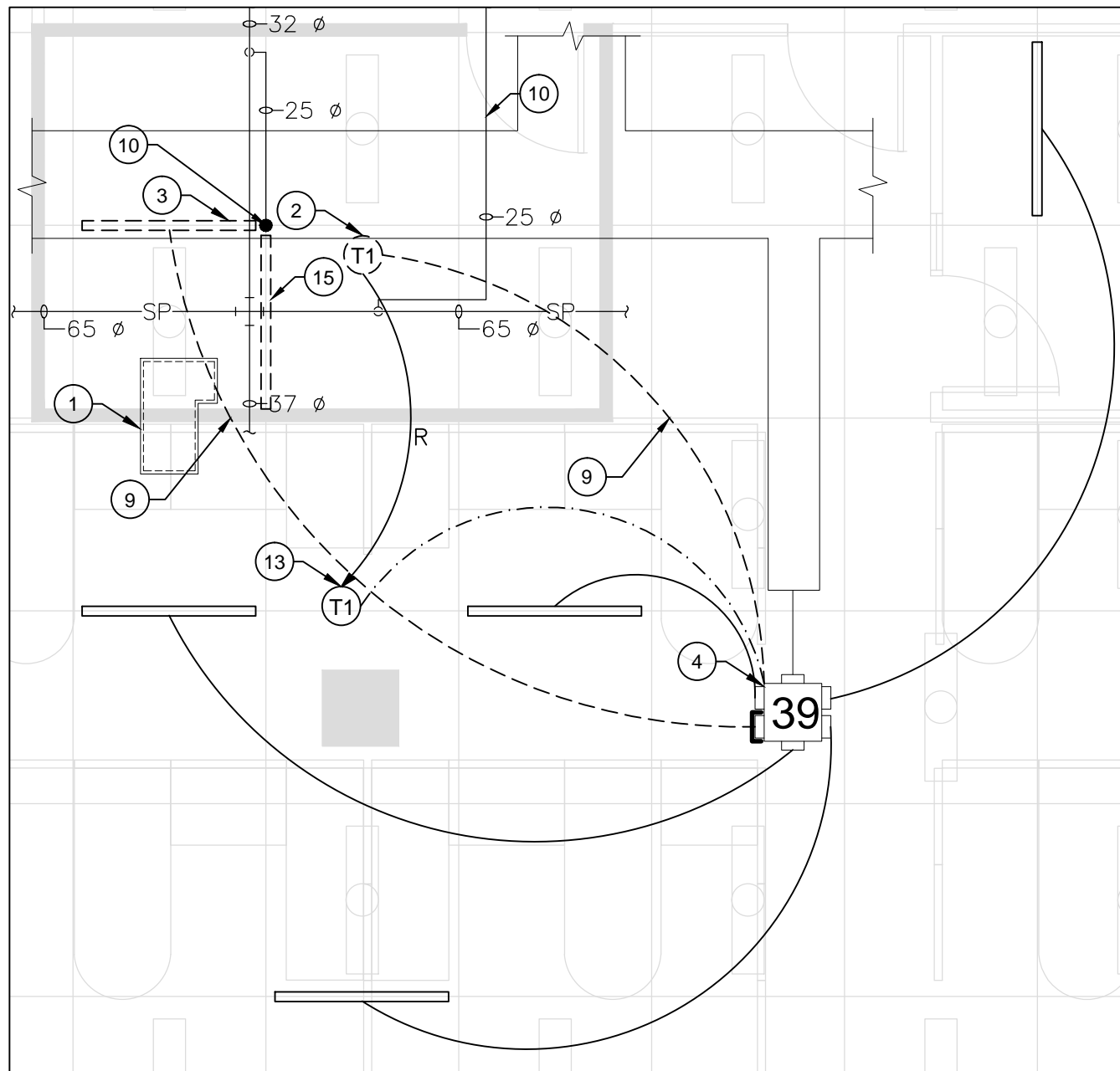
3 MECHANICAL DETAIL -- ROOM 135 (NEW)
M-4 1:50

DRAWING NOTES - NEW

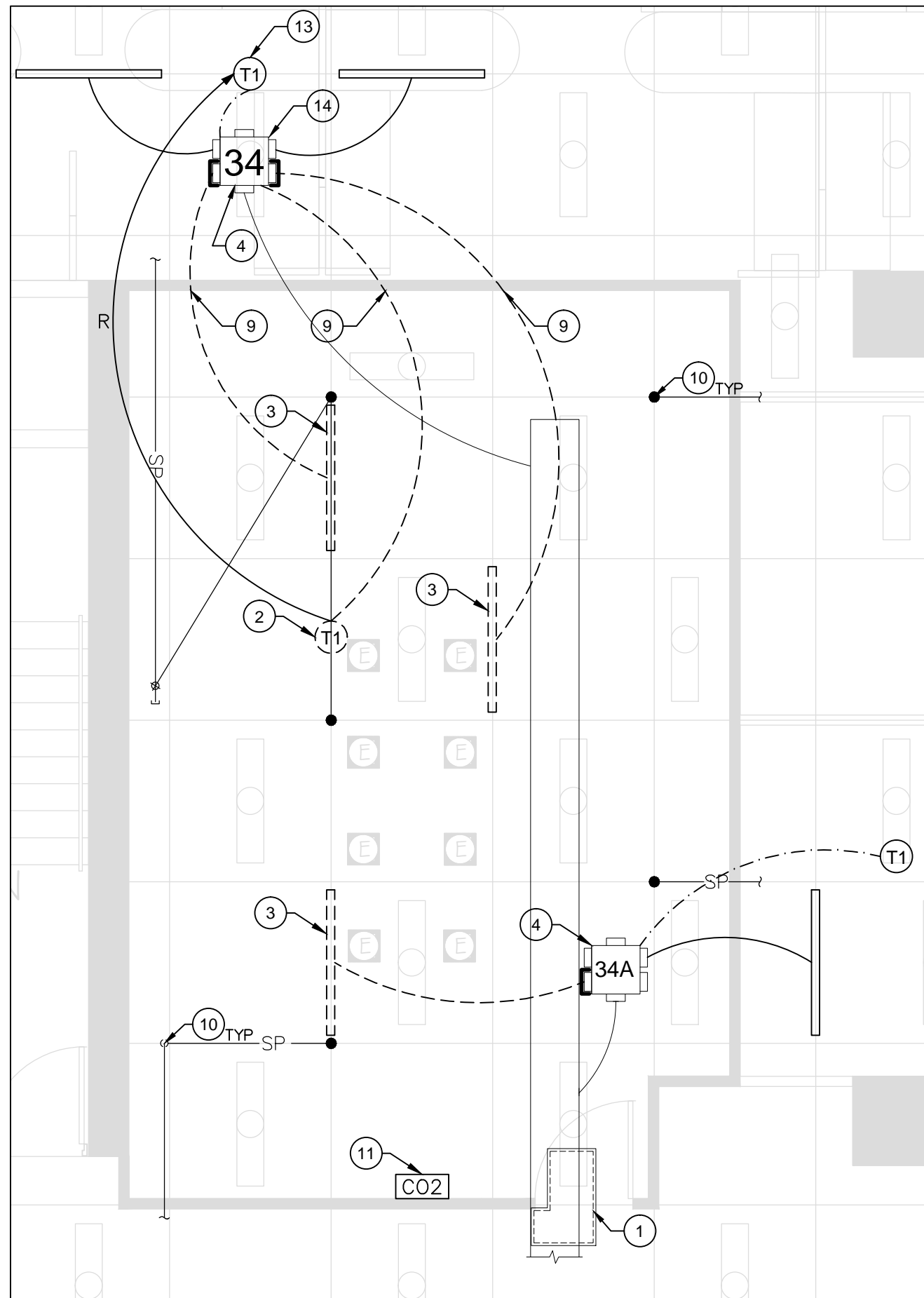
- 1 - Acoustically lined transfer duct
- 2 - Return air slot to be left in ceiling grid
- 3 - BAS temperature sensor
- 4 - BAS system CO2 sensor
- 5 - Ventilation duct, maintain 50 mm gap from R/A plenum
- 6 - Fan coil unit connected to BAS
- 7 - Filter, maintain access to allow ease of replacement
- 8 - VAV box attenuator
- 9 - VAV box for outdoor air. Connected to BAS. Maintain access to control panel.
- 10 - Ventilation S/A duct
- 11 - R/A plenum. Acoustically lined
- 12 - Condensate pump CP-1
- 13 - Condensate line to FD in fan room
- 14 - Flexible connection. Typical
- 15 - Modulating pneumatic chilled water control valve connected to BAS.
- 16 - Not used
- 17 - Not used
- 18 - Provide new opening in partition, make good drywall, fit tightly, provide non-hardening sealant.
- 19 - Existing Sprinkler and piping to remain.
- 20 - New 25mm sprinkler piping to existing sprinkler head.
- 21 - Reuse existing BAS system CO2 sensor
- 22 - Pass S/A duct between light fixture and existing duct - 175 mm clear.

DRAWING NOTES - DEMOLITION

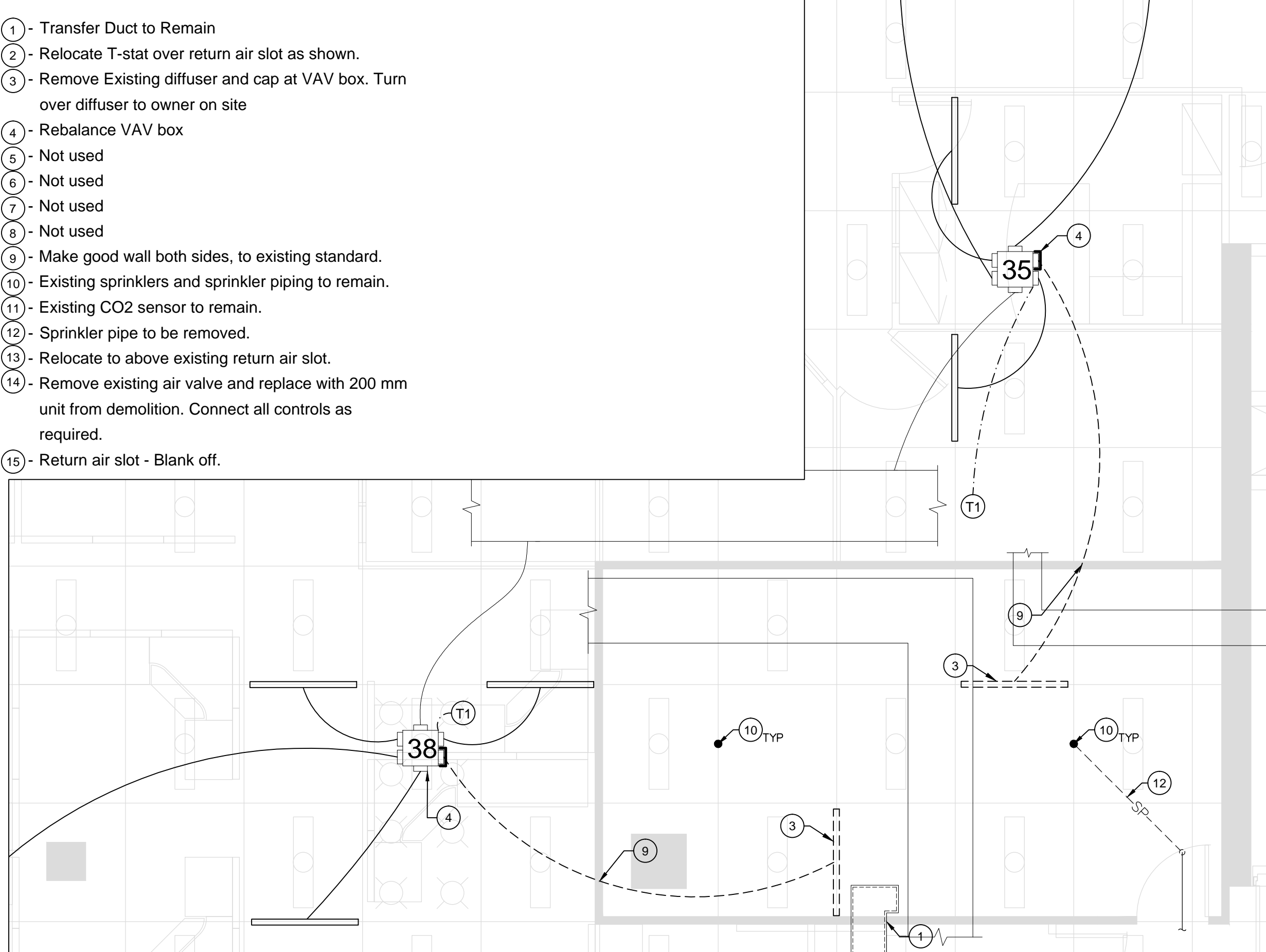
- 1 - Transfer Duct to Remain
- 2 - Relocate T-stat over return air slot as shown.
- 3 - Remove Existing diffuser and cap at VAV box. Turn over diffuser to owner on site
- 4 - Rebalance VAV box
- 5 - Not used
- 6 - Not used
- 7 - Not used
- 8 - Not used
- 9 - Make good wall both sides, to existing standard.
- 10 - Existing sprinklers and sprinkler piping to remain.
- 11 - Existing CO2 sensor to remain.
- 12 - Sprinkler pipe to be removed.
- 13 - Relocate to above existing return air slot.
- 14 - Remove existing air valve and replace with 200 mm unit from demolition. Connect all controls as required.
- 15 - Return air slot - Blank off.



4 MECHANICAL DETAIL -- ROOM 78 (DEMOLITION)
M-4 1:50



5 MECHANICAL DETAIL -- ROOM 135 (DEMOLITION)
M-4 1:50



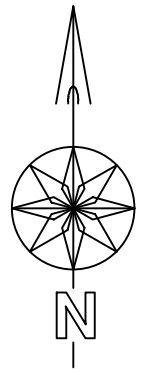
6 MECHANICAL DETAIL -- ROOM 122A (DEMOLITION)
M-4 1:50

Canada



Public Works and
Government Services
Canada
Real Property
Branch

Travaux publics et
Services gouvernementaux
Canada
Côté des biens immobiliers



Contractor to verify all dimensions & conditions on site and immediately notify the engineer of all discrepancies.

revisions	description	date
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A	A detail no.	A
C	no. du detail	B
	B location drawing no.	C
	sur dessin no.	
	C drawing no.	
	dessin no.	

project projet

6TH FLOOR 15 EDDY MECHANICAL SERVICES

15 EDDY STREET
GATINEAU, QC

drawing dessin

MECHANICAL HVAC PART PLANS

Designed By	P. SEGUIN	Ô } 8' Å æ
Date		(2013/03/31)
Drawn By	G. HEBB	Ô**å .Å æ
Date		(2013/03/31)
Reviewed By	P. SEGUIN	Ôæå å .Å æ
Date		(2013/07/18)
Approved By	LAN CHI NGUYEN WEEKES	Ô } " ç .Å æ
Date		(2013/07/18)
Tender		Soumission

Project Manager Administrateur de projets

Project no. No. du projet

R.059180.005

Drawing no. No. du dessin

M-4