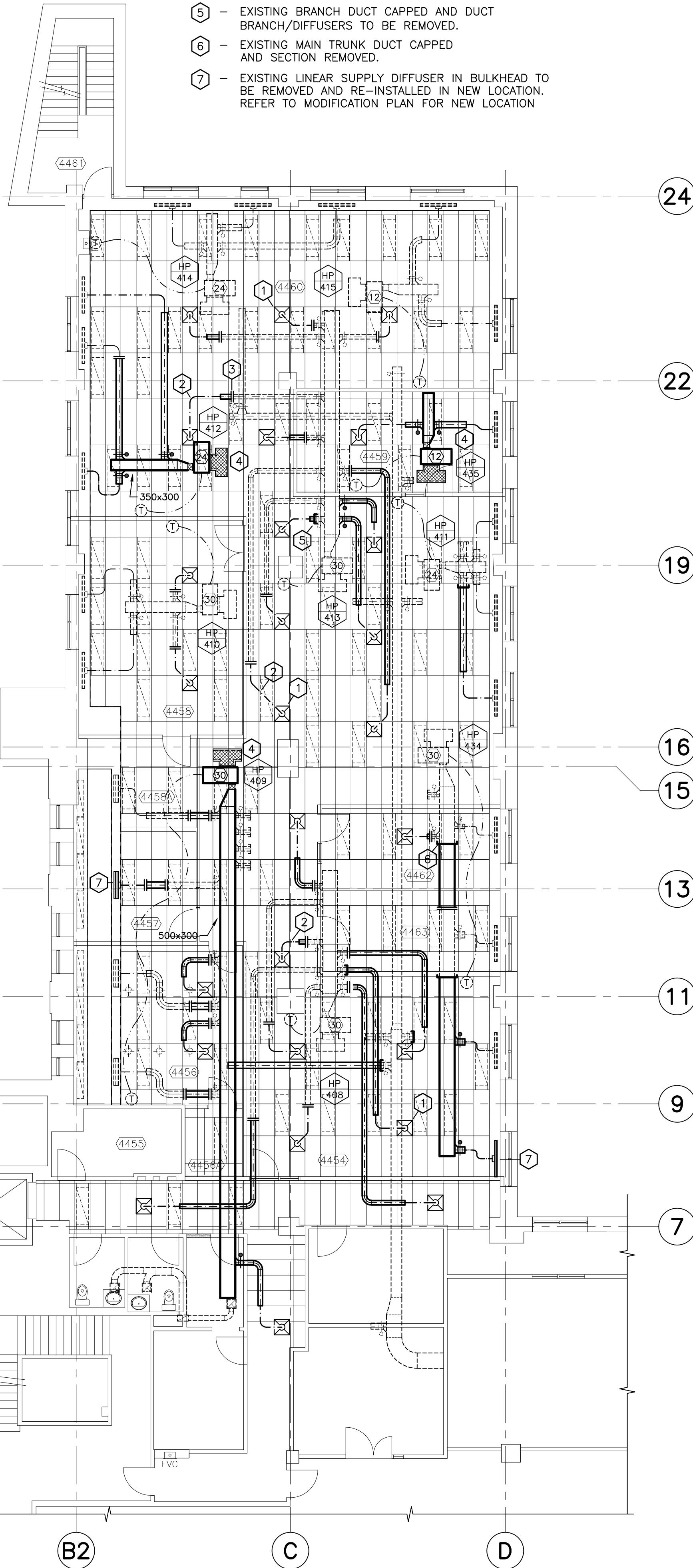


## DRAWING REFERENCE NOTES – DEMOLITION

- EXISTING SUPPLY DIFFUSER TO BE REMOVED. (TYPICAL FOR ALL)
- EXISTING FLEXIBLE DUCTWORK TO BE REMOVED. (TYPICAL FOR ALL)
- EXISTING DUCTWORK CUT AND SECTION TO BE REMOVED
- EXISTING HEAT PUMP TO BE REMOVED AND RE-USED WHERE INDICATED (REFER TO NEW WORK. REMOVE ALL EXISTING HANGING DEVICES. REFER TO DRAWINGS FOR PLUMBING, WATER LOOP PIPING AND CONTROLS MODIFICATIONS.
- EXISTING BRANCH DUCT CAPPED AND DUCT BRANCH/DIFFUSERS TO BE REMOVED.
- EXISTING MAIN TRUNK DUCT CAPPED AND SECTION REMOVED.
- EXISTING LINEAR SUPPLY DIFFUSER IN BULKHEAD TO BE REMOVED AND RE-INSTALLED IN NEW LOCATION. REFER TO MODIFICATION PLAN FOR NEW LOCATION



4th FLOOR DEMOLITION FLOOR PLAN – HVAC

SCALE : 1:100

4TH FLOOR EXISTING ROOM LIST			
ROOM #	NAMES	ROOM #	NAMES
4454	OPEN OFFICE	4458A	STORAGE
4455	TELE ROOM	4459	OFFICE
4456	EMERGENCY OPS ROOM	4460	OPEN OFFICE
4456A	STORAGE	4461	STAIRWELL
4457	OFFICE	4462	S.R. MEETING ROOM
4458	SPECTRUM	4463	HR FILE ROOM

## EXISTING ROOM NAME LIST

SCALE : N.T.S.

## SYMBOL LEGEND – DEMOLITION

- EXISTING SUPPLY DIFFUSER TO BE REMOVED
- EXISTING FLEXIBLE DUCTWORK TO BE REMOVED
- EXISTING LINEAR SUPPLY DIFFUSER TO REMAIN
- EXISTING RECTANGULAR DUCTWORK TO BE REMOVED
- EXISTING ROUND DUCTWORK TO BE REMOVED
- EXISTING SPIN COLLAR BRANCH TAKE-OFF c/w BALANCING DAMPER TO BE REMOVED
- EXISTING DUCTWORK TO REMAIN
- EXISTING DUCTWORK CAPPED AND SECTION REMOVED BACK TO THIS POINT AS INDICATED
- EXISTING DUCTWORK CUT AND SECTION REMOVED BACK TO THIS POINT AS INDICATED
- EXISTING HEAT PUMP TO REMAIN
- EXISTING HEAT PUMP TO BE REMOVED AND RELOCATED – REFER TO MODIFICATION DWG.

## EXISTING SYMBOL LEGEND

SCALE : N.T.S.

4TH FLOOR MODIFICATION ROOM LIST			
ROOM #	NAMES	ROOM #	NAMES
4451	KITCHEN	4524D	CORRIDOR
4452	W/R	4524E	OPEN OFFICE
4453	W/R	4524F	CORRIDOR
4454	CORRIDOR	4524G	OPEN OFFICE
4455	TEL DATA	4524H	
4468	LAN	4525	STORAGE CLOSET
4518	ENTRANCE	4526	EQUIP. & MAILING
4519	PRIVATE ROOM	4527	OFFICE
4520	PRIVATE ROOM	4528	HUDDLE ROOM
4521	MEDIUM MEETING RM	4529	HUDDLE ROOM
4522	PERSONAL TOWERS	4530	PRIVATE ROOM
4523	LOUNGE CAFE	4530A	SECURITY CLOSET
4524A	OPEN OFFICE	4531	FILE ROOM
4524B	CORRIDOR	4532	SMALL MEETING ROOM
4524C	CORRIDOR		

## MODIFICATION ROOM NAME LIST

SCALE : N.T.S.

## SYMBOL LEGEND – MODIFICATIONS

- NEW SUPPLY DIFFUSER REFER TO SCHEDULE
- EXISTING LINEAR SUPPLY DIFFUSER TO REMAIN, RE-BALANCE TO AIRFLOW AS INDICATED.
- NEW RECTANGULAR DUCTWORK
- NEW ROUND DUCTWORK
- NEW SPIN COLLAR BRANCH TAKE-OFF c/w BALANCING DAMPER
- EXISTING DUCTWORK TO REMAIN
- EXISTING DUCTWORK CAPPED
- NEW TO EXISTING DUCTWORK CONNECTION AT THIS POINT
- EXISTING HEAT PUMP TO REMAIN
- NEW HEAT PUMP REFER TO HVAC DWG.
- EXISTING HEAT PUMP TO BE RELOCATED. REFER TO HVAC DRAWING

## MODIFICATION SYMBOL LEGEND

SCALE : N.T.S.

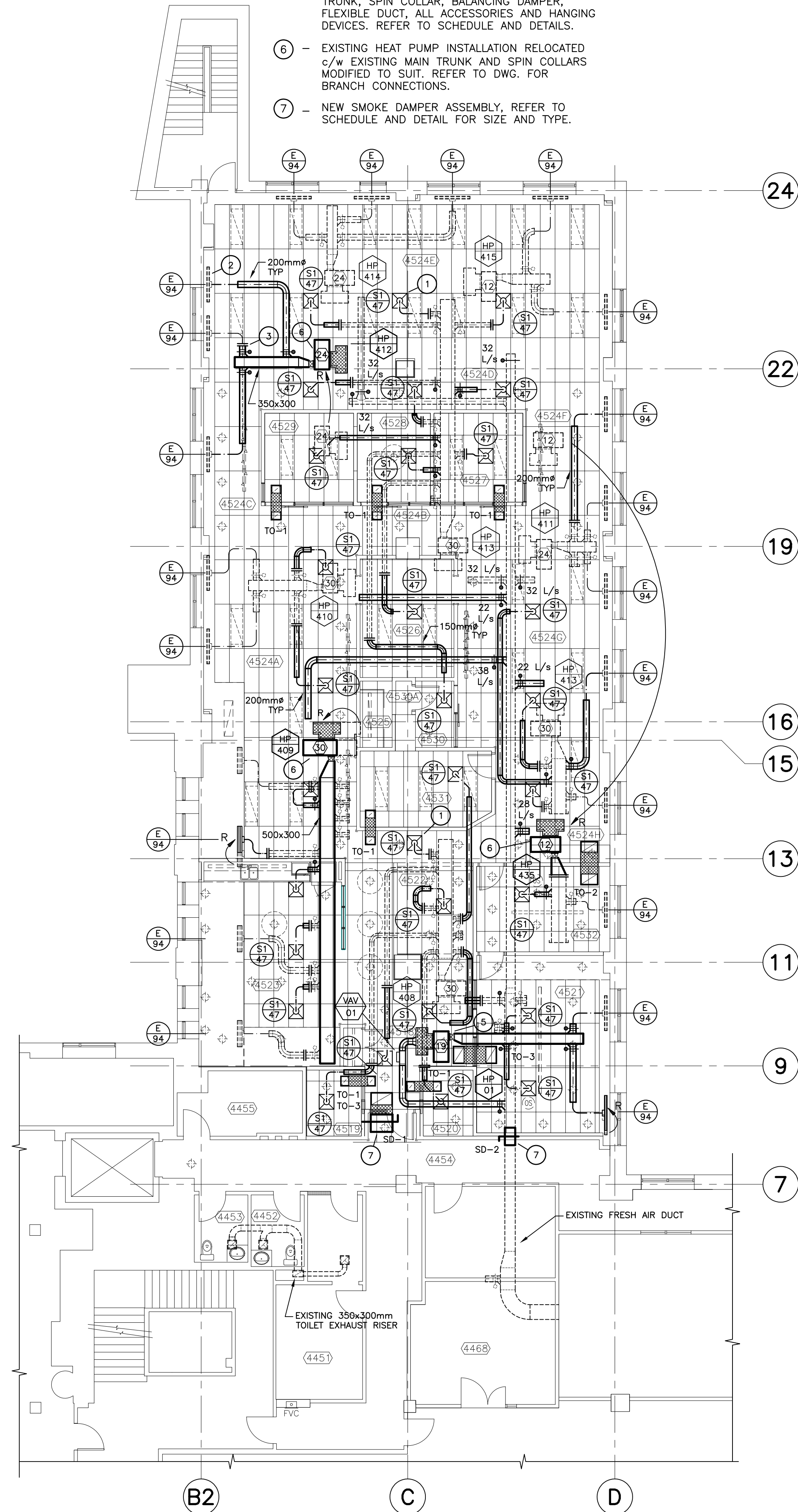
## GENERAL DRAWING NOTES:

## DUCT CLEANING

PROVIDE LABOR AND MATERIALS TO THOROUGHLY CLEAN THE INTERIOR OF ALL DUCTWORK, BOTH EXISTING AND NEW WITHIN THE SCOPE OF THIS CONTRACT. REFER TO SPECIFICATIONS, SECTION 25 01 30

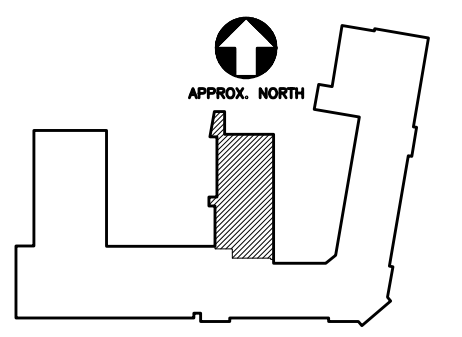
## DRAWING REFERENCE NOTES – MODIFICATIONS

- NEW SUPPLY DIFFUSER TO BE INSTALLED TYPICAL FOR ALL. REFER TO SCHEDULE FOR TYPE AND SIZE AND AIRFLOW QUANTITIES.
- EXISTING LINEAR SUPPLY DIFFUSER TO REMAIN. REBALANCE TO NEW AIRFLOW QUANTITIES AS INDICATED ON DRAWING
- NEW TO EXISTING DUCTWORK CONNECTION AT THIS POINT, MODIFICATION TO SUIT.
- NEW SPIN COLLAR BRANCH CONNECTION INTO MAIN DISTRIBUTION TRUNK DUCT.
- NEW HEAT PUMP INSTALLATION c/w NEW MAIN TRUNK, SPIN COLLAR, BALANCING DAMPER, FLEXIBLE DUCT, ALL ACCESSORIES AND HANGING DEVICES. REFER TO SCHEDULE AND DETAILS.
- EXISTING HEAT PUMP INSTALLATION RELOCATED c/w EXISTING MAIN TRUNK AND SPIN COLLARS MODIFIED TO SUIT. REFER TO DWG. FOR BRANCH CONNECTIONS.
- NEW SMOKE DAMPER ASSEMBLY. REFER TO SCHEDULE AND DETAIL FOR SIZE AND TYPE.



4th FLOOR MODIFICATION FLOOR PLAN – HVAC

SCALE : 1:100



KEY PLAN



0	ISSUED FOR TENDER	MAR 13 2018
revisions		date
project		project

CANADIAN HERITAGE  
4th FLOOR FIT-UP  
1045 MAIN STREET  
MONCTON, NB

drawing design

4th FLOOR EXISTING  
& MODIFICATION  
FLOOR PLANS  
– HVAC

designed M.A.M. conçu

date DECEMBER, 2017

drawn T.M. dessiné

date DECEMBER, 2017

approved R.M. approuvé

date DECEMBER, 2017

Tender Soumission

PWGSC Project Manager Administrateur de projets TPSGC

project number no. du projet

R.083347.002

drawing no. no. du dessin

M-3