

MECHANICAL DRAWING LIST	
Sheet Number	Sheet Name
M0001	MECHANICAL DRAWING LIST
M1101	DEMOLITION PLAN - GROUND FLOOR
M2101	PLUMBING - GROUND FLOOR
M3101	DRAINAGE - GROUND FLOOR
M5101	HVAC - GROUND FLOOR

CLIENT

CITY OF TORONTO



Corporate Real Estate Management
Project Management Office
Metro Hall Toronto, ON
MSV 3C6

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No.	DESCRIPTION	DATE
A	50% SUBMISSION	2021-09-23
B	90% SUBMISSION	2022-01-04
C	ISSUED FOR PERMIT	2022-01-04
D	RE-ISSUED FOR TENDER	2022-11-01

CONSULTANTS

SEAL

PRIME CONSULTANT



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PROJECT TITLE
CITY OF TORONTO
ACCESSIBILITY UPGRADES

PROJECT ADDRESS

FIRE HALL NO.225
3600 DANFORTH AVE

PROJECT NO:
122260

DRAWN BY: K.DURUKAN	CHECKED BY: B.LIAO
PROJECT MGR: F.BOLOURIAN	APPROVED BY: S.LIU

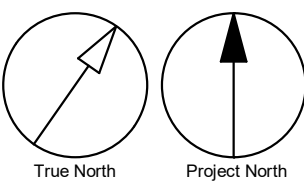
SHEET TITLE
MECHANICAL DRAWING
LIST

SHEET NUMBER	ISSUE
G28-203-M0001	D

2023-01-31 11:54:47 PM



- GENERAL NOTES:
1. CONTRACTOR TO VERIFY SITE CONDITION.
 2. REMOVE AND CAP EXISTING SERVICES AS SHOWN ON THE DRAWING.
 3. ALL EXISTING SERVICES SHALL REMAIN UNLESS OTHERWISE NOTED.



EXISTING WC TO BE REMOVED, CAP ASSOCIATED
PIPES BACK TO MAIN, MAKE GOOD FINISH

EXISTING DCW & DHW LINES AS PER BUILDING
DWG, CONTRACTOR TO VERIFY EXACT LOCATION
AND SIZE ON SITE

EXISTING FD TO BE REMOVED, CAP ASSOCIATED
SAN LINE TO MAIN, MAKE GOOD FINISH

EXISTING EXHAUST GRILLE TO BE REMOVED AND
REPLACED WITH NEW, REFER M5101 FOR NEW
EXHAUST GRILLE

EXISTING 100Ø SAN LINE AS PER BUILDING
DWG, CONTRACTOR TO VERIFY EXACT
LOCATION, SIZE AND INVERT ON SITE

EXISTING LAV TO BE REMOVED, CAP DCW & DHW
LINES BACK TO MAIN AND CAP SAN BRANCH
UNDER FLOOR

EXISTING SPRINKLER HEAD TO BE REMOVED AND
RE-INSTALLED ON NEW CEILING

EXISTING SUPPLY DIFFUSER TO BE REMOVED
AND REPLACED WITH NEW, REFER M5101 FOR
NEW SUPPLY DIFFUSER

EXISTING WASHROOM HVAC & SPRINKLER
SYSTEM TO REMAIN, CONTRACTOR TO VERIFY
EXISTING FAN SWITCH AND CONTROL, EXISTING
FAN & CONTROL TO REMAIN, MODIFY / EXTEND
CONTROL IF REQUIRED

EXISTING 150Ø SAN LINE AS PER BUILDING
DWG, CONTRACTOR TO VERIFY EXACT
LOCATION, SIZE AND INVERT ON SITE

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K.DURUKAN

CHECKED BY:
B.LIAO

PROJECT MGR:
F.BOLOURIAN

APPROVED BY:
S.LIU

SHEET TITLE

DEMOLITION PLAN -
GROUND FLOOR

SHEET NUMBER

G28-203-M1101

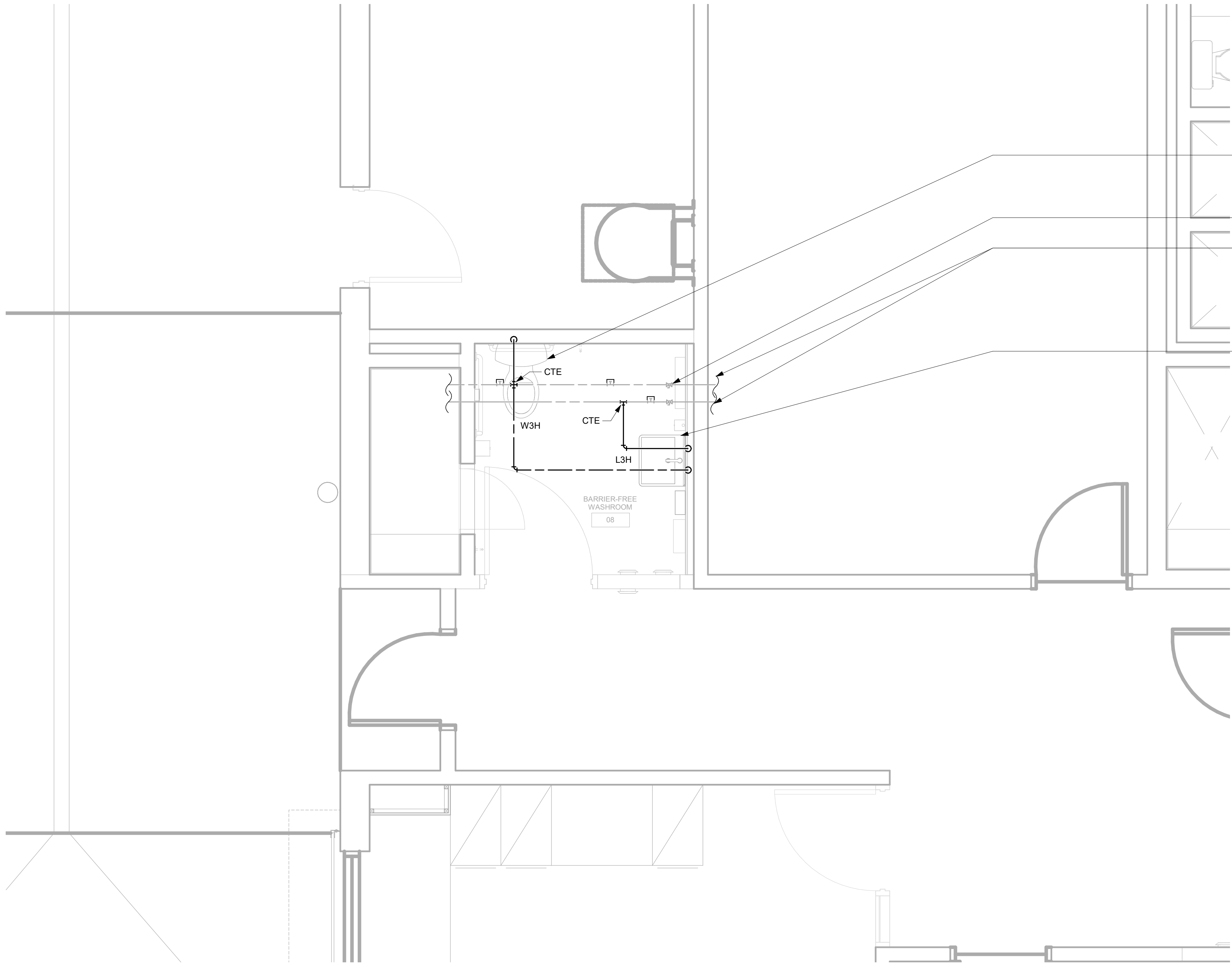
ISSUE

D

BIM 360//122260 - CoT TAU Upgrades R2020/122260-TAU-28-203-360/00NFRTH-M-R20.vrt

10mm

SCALE CHECK
1 m



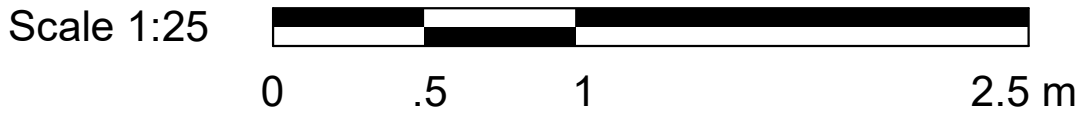
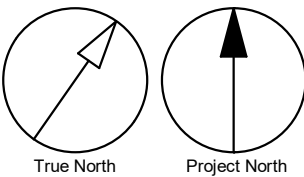
PROVIDE NEW TANK TYPE WC C/W 200 DCW LINE
CONNECT FROM EXISTING DCW SUPPLY LINES
SERVING EXISTING WASHROOM

EXISTING SHUT-OFF VALVES TO REMAIN

EXISTING DCW & DHW LINES AS PER BUILDING
DWG. CONTRACTOR TO VERIFY EXACT LOCATION
AND SIZE ON SITE

PROVIDE NEW LAV C/W 130 DCW & DHW LINES,
CONNECT FROM EXISTING DCW & DHW SUPPLY
LINES SERVING EXISTING WASHROOM

- GENERAL NOTES:
- REFER TO SPECIFICATIONS FOR PLUMBING FIXTURE UNIT TYPES.
 - ALL NEW FIXTURES TO BE FITTED WITH ISOLATION VALVES.



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ACCESSIBILITY UPGRADES**

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**FIRE HALL NO.225
3600 DANFORTH AVE**

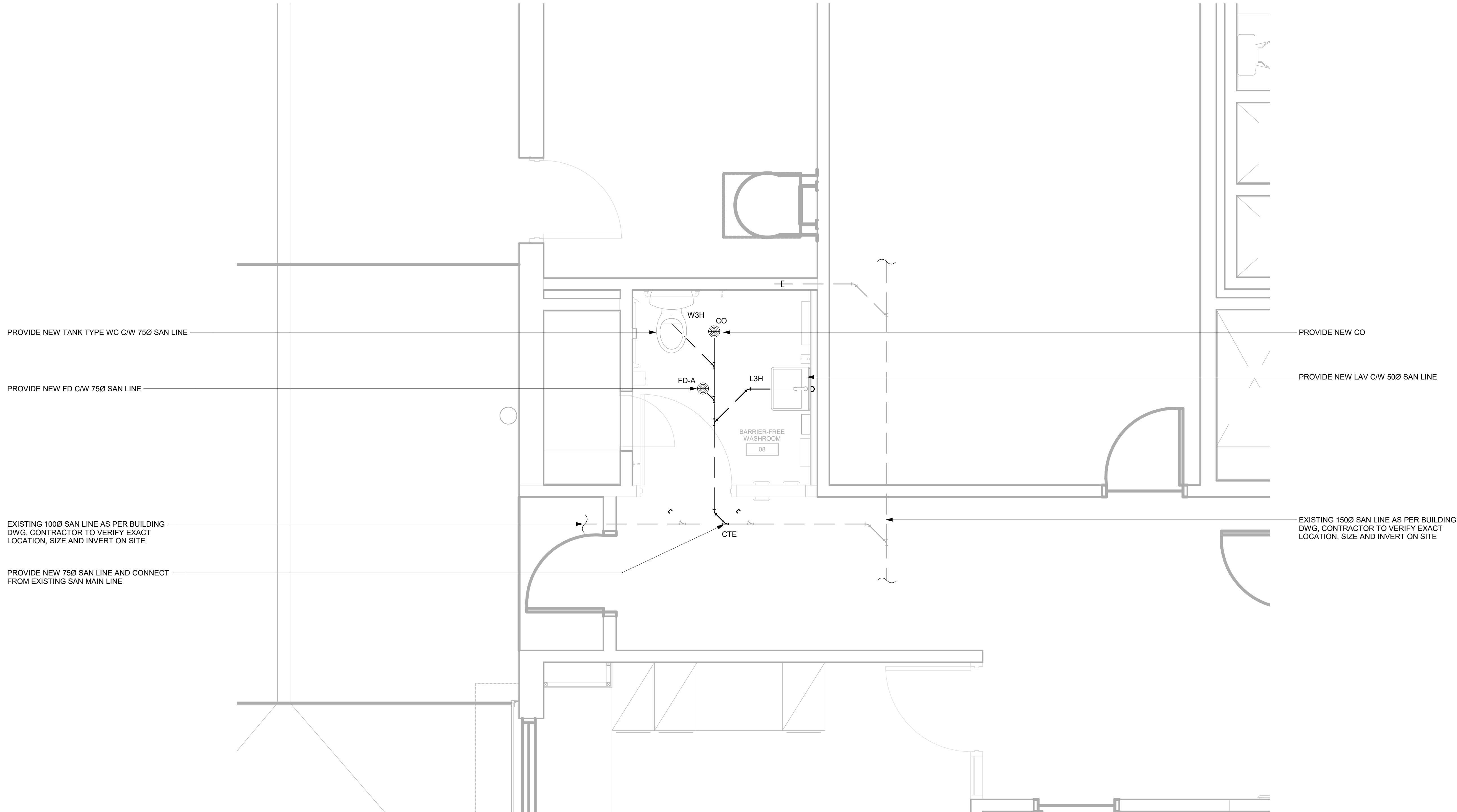
PROJECT NO: 122260	
DRAWN BY: K.DURUKAN	CHECKED BY: B.LIAO
PROJECT MGR: F.BOLOURIAN	APPROVED BY: S.LIU

SHEET TITLE

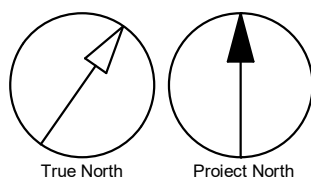
**PLUMBING - GROUND
FLOOR**

SHEET NUMBER	ISSUE
G28-203-M2101	D

2023-01-31 11:54:48 PM



GENERAL NOTES:
1. ADD AND ADJUST DUCTS TO FIT NEW DIFFUSERS/GRILLES.
2. THERMOSTATS TO BE MOUNTED AT 1200mm A.F.F.



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PROJECT MGR:
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APPROVED BY:
S.LIU

SHEET TITLE
**DRAINAGE - GROUND
FLOOR**

SHEET NUMBER

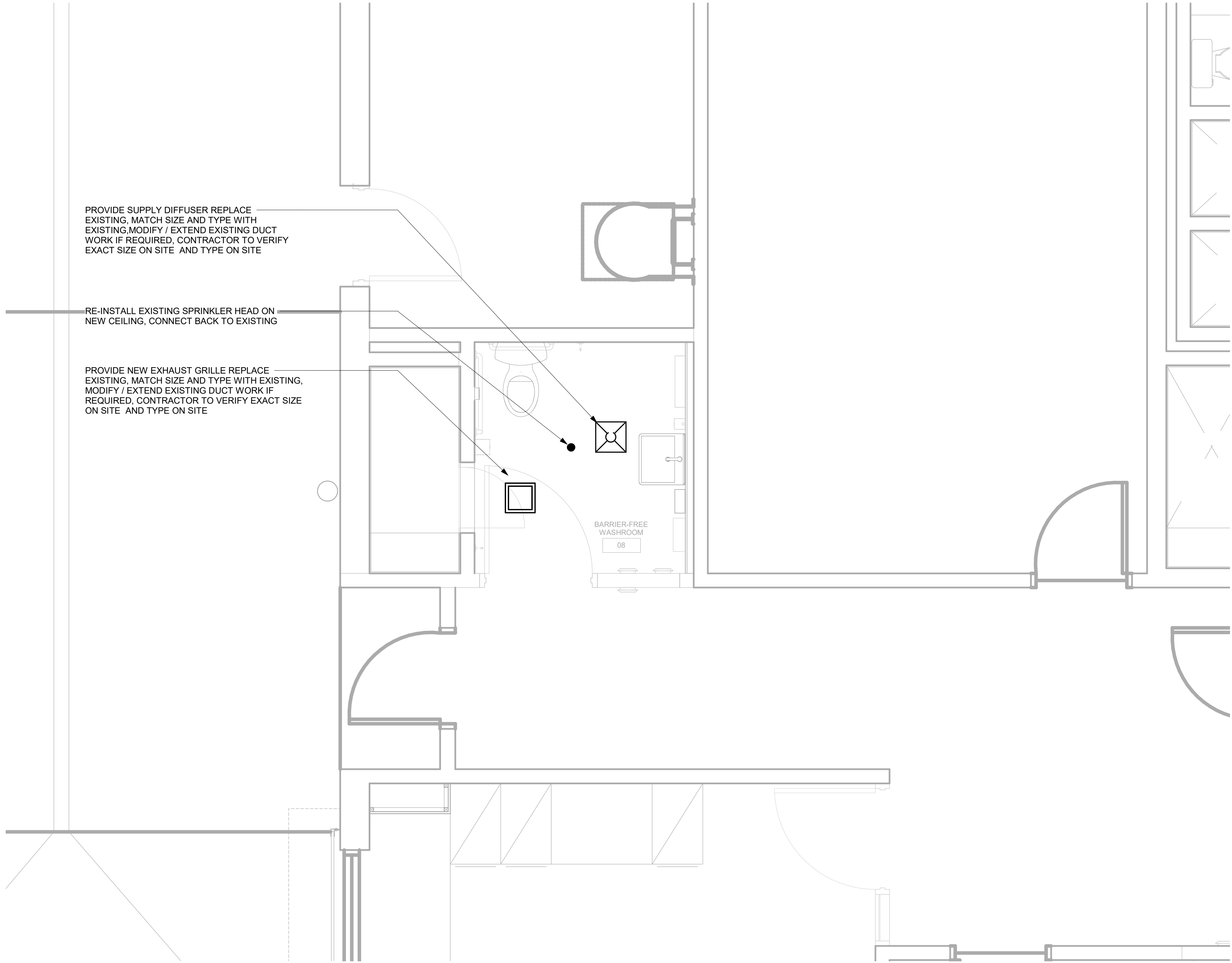
G28-203-M3101

ISSUE

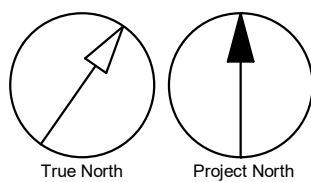
D

BIM 360//122260 - CoT TAU Upgrades R2020122260-TAU-28-203-360INDRTH-M-F20.vrt 1/1m

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KEYPLAN

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SHEET TITLE
HVAC - GROUND FLOOR

SHEET NUMBER G28-203-M5101	ISSUE D
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1 mm