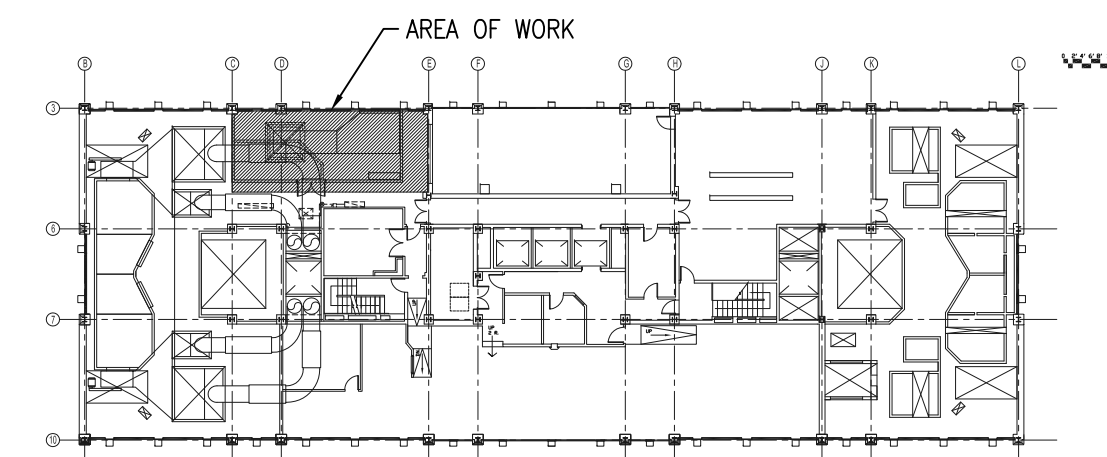


PART 7TH FLOOR PLAN
SCALE: 1:50

DRAWING NOTES #

1. NEW ARCHITECTURAL SCREEN IN FORMER WINDOW OPENING.
2. 2950H X 2700W PRICE DE439 LOUVRE. MOUNT BEHIND ARCHITECTURAL SCREEN. COLOUR BY ARCHITECT.
3. NEW GENSET. BY DIVISION 16.
4. 200#ID PS CHIMNEY AND SILENCER SUSPENDED FROM STRUCTURE. FINAL SELECTION AND SIZING TO BE THE RESPONSIBILITY OF GENSET SUPPLIER. SILENCER BY DIVISION 16. DIVISION 15 TO INSTALL AND INSULATE AS REQUIRED, C/W HANGERS AND MISCELLANEOUS HARDWARE.
5. EXHAUST PIPING UP TO ROOF.
6. 900X900 MOTORIZED GALVANIZED STEEL OPPOSED BLADE DAMPER.
7. 2950X2700 MOTORIZED TAMCO 9000 INSULATED DAMPER.
8. 38# FOS AND FOR 2-HOUR FIRE WRAPPED RISERS FROM BELOW.
9. 1135 LITRE FUEL OIL DAY TANK (FOT-1) C/W CLOSED SECONDARY CONTAINMENT.
10. MOUNT TANK ON 100mm HOUSEKEEPING PAD.
11. 38# VENT LINE C/W GOOSENECK UP THROUGH ROOF.
12. 38# FUEL OIL SUPPLY AND FUEL OIL RETURN LINES TO DAY TANK. FOR CONNECTIONS, REFER TO SCHEMATIC.
13. 600X600 DAMPER ACCESS DOOR.
14. RELOCATED STEAM UNIT HEATER. CONNECT TO EXISTING STEAM AND CONDENSATE LINES, C/W NEW TRAP, CONTROL VALVE, AND ISOLATION VALVES.
15. ROOFTOP MOUNTED EXHAUST FAN C/W BACKDRAFT DAMPER.
16. EXISTING CONDENSING UNITS TO BE RELOCATED. EXTEND PIPING AS REQUIRED.
17. CONNECT TO EXISTING STEAM AND CONDENSATE.
18. PROVIDE SEPARATELY CONTROLLED 900X900 SEGMENT OF DAMPER TO OPEN FOR COMBUSTION AIR UPON GENSET START.
19. 2950H X 2500W PRICE DE439 LOUVRE. MOUNT BEHIND ARCHITECTURAL SCREEN. COLOUR BY ARCHITECT.
20. 2950X2500 MOTORIZED TAMCO 9000 INSULATED DAMPER.
21. NEW 2-HOUR RATED ROOM C/W CONCRETE CURB AT BASE OF WALLS (BY ARCHITECTURAL).
22. 75mm CONCRETE CONTAINMENT CURB AT DOORS.
23. AN EXISTING LIEBERT A/C UNIT IS ABANDONED IN THE NEW GENERATOR ROOM LOCATION. CONTRACTOR SHALL REMOVE THIS UNIT FROM SITE, DO NOT TURN OVER TO OWNER.



SMS ENGINEERING

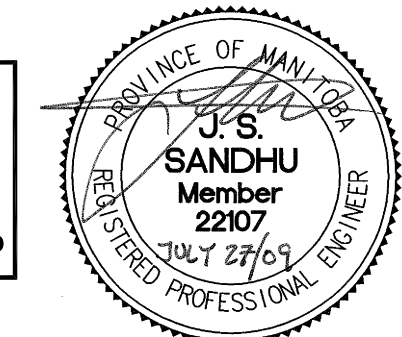
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sms@smseng.com

07-232-01

2.	ISSUED FOR ADDENDUM NO. 2	JS	09.07.27
1.	ISSUED FOR BID OPPORTUNITY	RL	09.06.19

NO.	REVISION/DESCRIPTION	BY	DATE
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SEALS



DRAWN BY	IC	CHECKED BY	RL	APPROVED BY	RL
DATE	2008.01.16	USER APPROVAL			

CITY OF WINNIPEG
PLANNING, PROPERTY & DEVELOPMENT DEPARTMENT
CIVIC ACCOMMODATIONS DIVISION
300 - 65 GARRY ST. R3C 4K4

PROJECT
CITY OF WINNIPEG 510 MAIN ST.
EMERGENCY DISTRIBUTION UPGRADE
PHASE 1

SHEET TITLE
MECHANICAL 7TH FLOOR
PROPOSED LOCATION FOR
NEW EQUIPMENT

SCALE	PROJECT NO.	SHEET NO.
AS SHOWN	07-232-01	M1.0