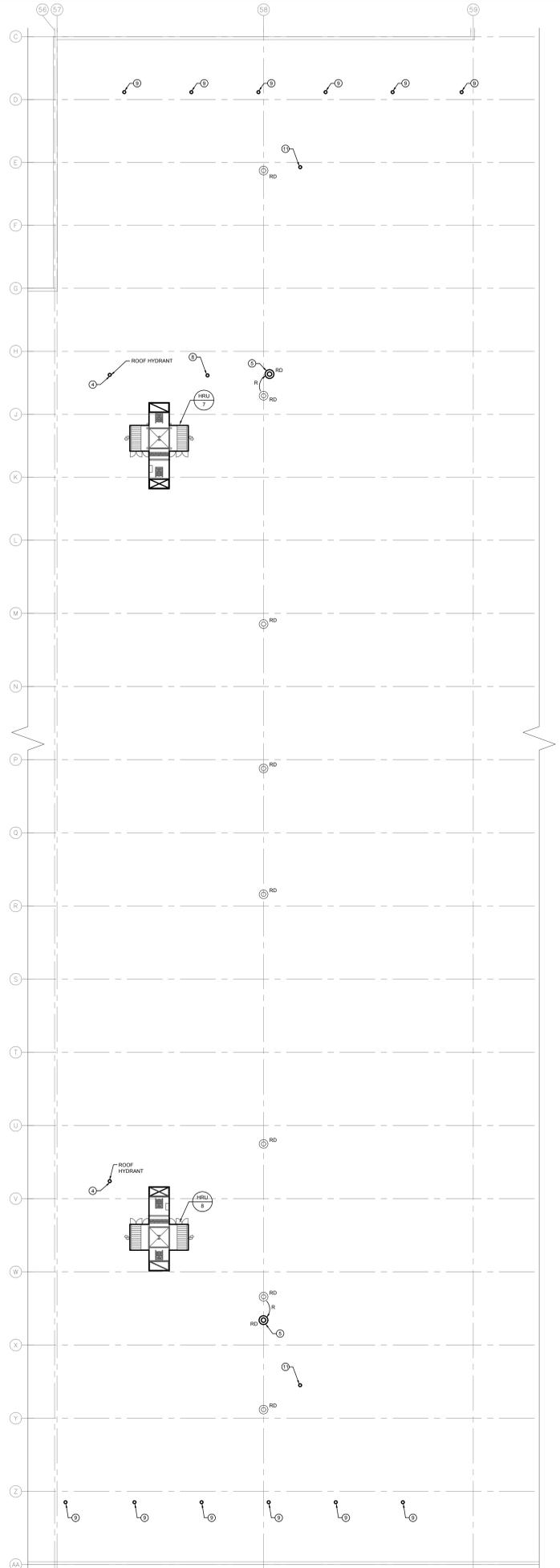


1 MAIN FLOOR PLAN - TRACK 13-24 - NEW CONSTRUCTION - PLUMBING
SCALE: 1/8" = 1'-0"



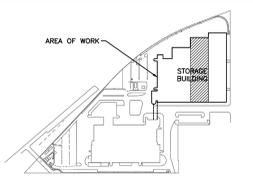
2 ROOF PLAN - TRACK 13-24 - NEW CONSTRUCTION - PLUMBING
SCALE: 1/16" = 1'-0"

GENERAL NOTES

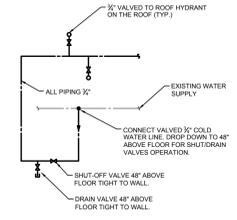
- A. ALL ABANDONED EQUIPMENT AND SERVICES WITHIN AREA OF WORK SHALL BE REMOVED.
- B. THIS BUILDING MAY CONTAIN ASBESTOS. REFER TO FRONT END SPECIFICATIONS FOR FURTHER INFORMATION.
- C. REFER TO ROOF DETAILS AND SPECIFICATIONS FOR ALL NEW AND CAPPED OPENINGS.

KEY NOTES

1. CONNECT TO ROOF HYDRANT ABOVE ON ROOF. CONTRACTOR TO VERIFY EXACT LOCATION ON SITE.
2. REFER TO SCHEMATIC 3A2.1 FOR DETAILS OF NEW ROOF HYDRANT SYSTEM.
3. NEW ROOF HYDRANT LOCATED BESIDE BOTTOM OF ACCESS PLATFORM STAIR. COORDINATE FINAL LOCATION ON SITE.
4. RELOCATE EXISTING ROOF DRAIN OFFSET ASSOCIATED RWL TO SUIT NEW STEEL PLATFORM STAIRS. SLOPE ROOF TO NEW ROOF DRAIN LOCATION.
5. PROVIDE HOT TAP FOR TIE-IN TO AVOID SHUTTING DOWN DOMESTIC WATER SERVICE.
6. PROVIDE NEW GAS FIRED INFRARED HEATER. INSTALL AS HIGH AS POSSIBLE BUT AT LEAST 8" ABOVE HEIGHT OF BUS. PROVIDE MAXIMUM ALLOWANCE STACKING HEIGHT SIGNS AND OTHER SIGNS REQUIRED BY MANUFACTURER. PROVIDE LOWER RADIANT SHIELD TO BURNER. INSTALL IN ACCORDANCE WITH MANUFACTURER REQUIREMENTS.
7. RELOCATE EXISTING PRV-VENT. CONTRACTOR TO CONFIRM THE EXACT LOCATION ON SITE.
8. INSTALL FLUE VENT IN ACCORDANCE WITH MANUFACTURER REQUIREMENTS.
9. PROVIDE NEW THERMOSTAT AND WIRE TO BLACK (R/L) SENSOR MOUNTED BETWEEN UNITS. INSTALL IN ACCORDANCE WITH MANUFACTURER REQUIREMENTS.
10. PRV VENT THROUGH THE ROOF. PROVIDE WEATHER TIGHT SEAL. CONTRACTOR TO CONFIRM THE EXACT LOCATION ON SITE.



KEY PLAN
NTS



3 SCHEMATIC DETAILS
SCALE: NTS

0	ISSUED FOR CONSTRUCTION	JH	09/11/18
NO.	Description	BY	DATE

770 Bradford Street
 Winnipeg, Canada
 T 204 775 0352
 SMS Engineering Ltd.

Project Title
 CITY OF WINNIPEG FORT ROUGE
 TRANSIT BASE - STORAGE TRACK
 13-24 - MECHANICAL UPGRADE

Winnipeg **Manitoba**

Drawing Title
 MAIN FLOOR AND ROOF PLAN -
 TRACK 13-24 - NEW
 CONSTRUCTION - PLUMBING

Drawn By	Checked By	Approved By
JC/AS	XZ	JH
Scale	Date	Project No.
AS NOTED	NOVEMBER, 2018	18-240-01
Revision Number	Drawing Number	Sheet Order
0	M2.1	6 OF 12