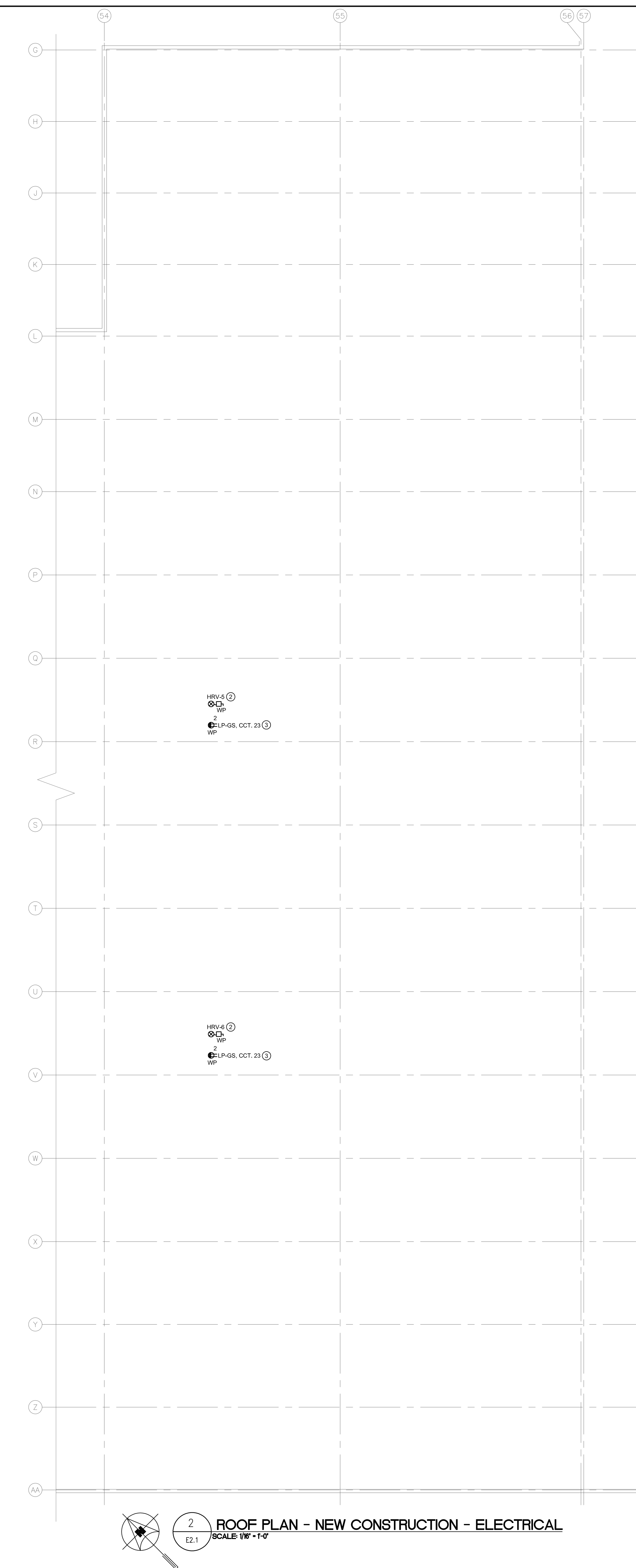
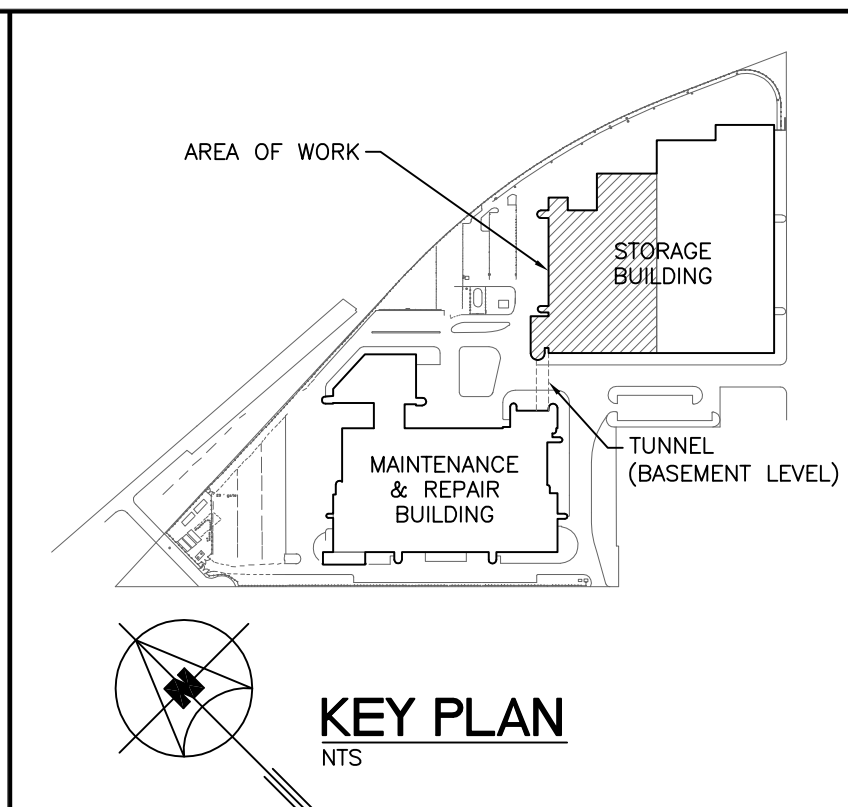




1 MAIN FLOOR PLAN - NEW CONSTRUCTION - ELECTRICAL
 SCALE: 1/8" = 1'-0"



2 ROOF PLAN - NEW CONSTRUCTION - ELECTRICAL
 SCALE: 1/8" = 1'-0"



GENERAL NOTES

- A. ELECTRICAL SUBCONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING EXACT LAYOUT, ROUTING, ETC. VERIFY EXISTING SERVICES ON SITE.
- B. ELECTRICAL SUBCONTRACTOR SHALL ENSURE COORDINATION BETWEEN ALL TRADES AND CONSULTANT, ON AND OFF SITE, AS REQUIRED FOR INSTALLATION OF ELECTRICAL EQUIPMENT.
- C. PROVIDE LIQUID TIGHT CONNECTORS ON ALL OUTDOOR CONDUITS.
- D. FINAL CONNECTIONS TO EQUIPMENT AND INTER-CONNECTIONS BETWEEN EQUIPMENT WHERE NECESSARY ARE TO BE MADE BY ELECTRICAL SUBCONTRACTOR.
- E. CONFIRM ALL EQUIPMENT CONNECTIONS AND ELECTRICAL REQUIREMENTS WITH EQUIPMENT SUPPLIER PRIOR TO ROUGH-IN. MAKE ADJUSTMENTS AND INSTALL AS PER SUPPLIERS REQUIREMENTS AT NO ADDITIONAL CHARGE.
- F. THIS BUILDING MAY CONTAIN ASBESTOS. REFER TO FRONT END SPECIFICATIONS FOR FURTHER INFORMATION.
- G. COORDINATE FINAL LOCATION OF ALL EQUIPMENT WITH MECHANICAL.
- H. ELECTRICAL SUBCONTRACTOR TO VISIT SITE DURING BID AND VERIFY ALL EXISTING SERVICES ON SITE PRIOR TO SUBMITTING BID. REPORT ANY DISCREPANCIES TO CONTRACT ADMINISTRATOR DURING BID PERIOD.
- I. COORDINATE WITH THE CITY PRIOR TO SHUT-DOWN OR REMOVAL OF EQUIPMENT.
- J. UPDATE LAMACOID LABELS AND PANEL DIRECTORIES FOR ALL EXISTING PANELS/MCC's/CDP's AFFECTED BY THE SCOPE OF WORK (DEMOLITION AND NEW CONSTRUCTION).
- K. EMPLOY ROOFING SUBCONTRACTOR TO SEAL AROUND ALL NEW PENETRATIONS THROUGH ROOF.
- L. ELECTRICAL SUBCONTRACTOR TO PROVIDE CORE DRILLING FOR ALL REQUIRED PENETRATIONS. X-RAY SCAN PRIOR TO CORING. DO NOT CUT REBAR. PROVIDE FIRE STOPPING FOR PENETRATIONS THROUGH FIRE RATED WALLS.
- M. REMOVE ALL ABANDONED EQUIPMENT AND SERVICES WITHIN AREA OF WORK.
- N. FIRE STOP AROUND ALL NEW PENETRATIONS.

KEY NOTES

- 1. CONNECT NEW PUMP PROVIDED BY MECHANICAL. REFER TO SINGLE LINE DIAGRAM DRAWING E3.1 FOR DETAILS.
- 2. CONNECT NEW HRV PROVIDED BY MECHANICAL. REFER TO SINGLE LINE DIAGRAM DRAWING E3.1 FOR DETAILS.
- 3. PROVIDE NEW PRECAST MOUNTED CLASS A GFCI 5-20R RECEPTACLE. INSTALL PER CEC RULE 36-704. PROVIDE NEW 20A-1P BREAKER IN PANEL LP-GS AND CONNECT WITH 2#10 RW90 IN CONDUIT.
- 4. PROVIDE NEW EQUIPMENT ON 4" HOUSEKEEPING PAD. REFER TO SPECIFICATION 26 05 00.
- 5. PROVIDE TEMPORARY REMOVAL AND RE-INSTALLATION OF LIGHT FIXTURES (AS REQUIRED) TO ALLOW DUCT INSTALLATION. RELOCATE FIXTURES (AS REQUIRED) TO SUIT NEW DUCT LOCATIONS. ALL EXISTING AND NEW JUNCTION BOXES TO REMAIN ACCESSIBLE. RELOCATE JUNCTION BOXES AS REQUIRED TO SUIT NEW DUCTWORK INSTALLATION. COORDINATE WITH MECHANICAL.
- 6. RELOCATE EXISTING CONDUITS OR JUNCTION BOXES AS REQUIRED TO SUIT ROOF REINFORCING. COORDINATE WITH STRUCTURAL.

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0	ISSUED FOR CONSTRUCTION	VEK	21/08/17
NO.	Description	BY	DD/MM/YY

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Project Title
CITY OF WINNIPEG FORT ROUGE TRANSIT BASE - STORAGE TRACK 1-12 VENTILATION UPGRADE

Drawing Title
MAIN FLOOR AND ROOF PLAN - NEW CONSTRUCTION - ELECTRICAL

Drawn By IN	Checked By VEK	Approved By VEK
Scale AS SHOWN	Date AUGUST 2017	Project No. 16-149-02
Revision Number 0	Drawing Number E2.1	Sheet Order 2 OF 3