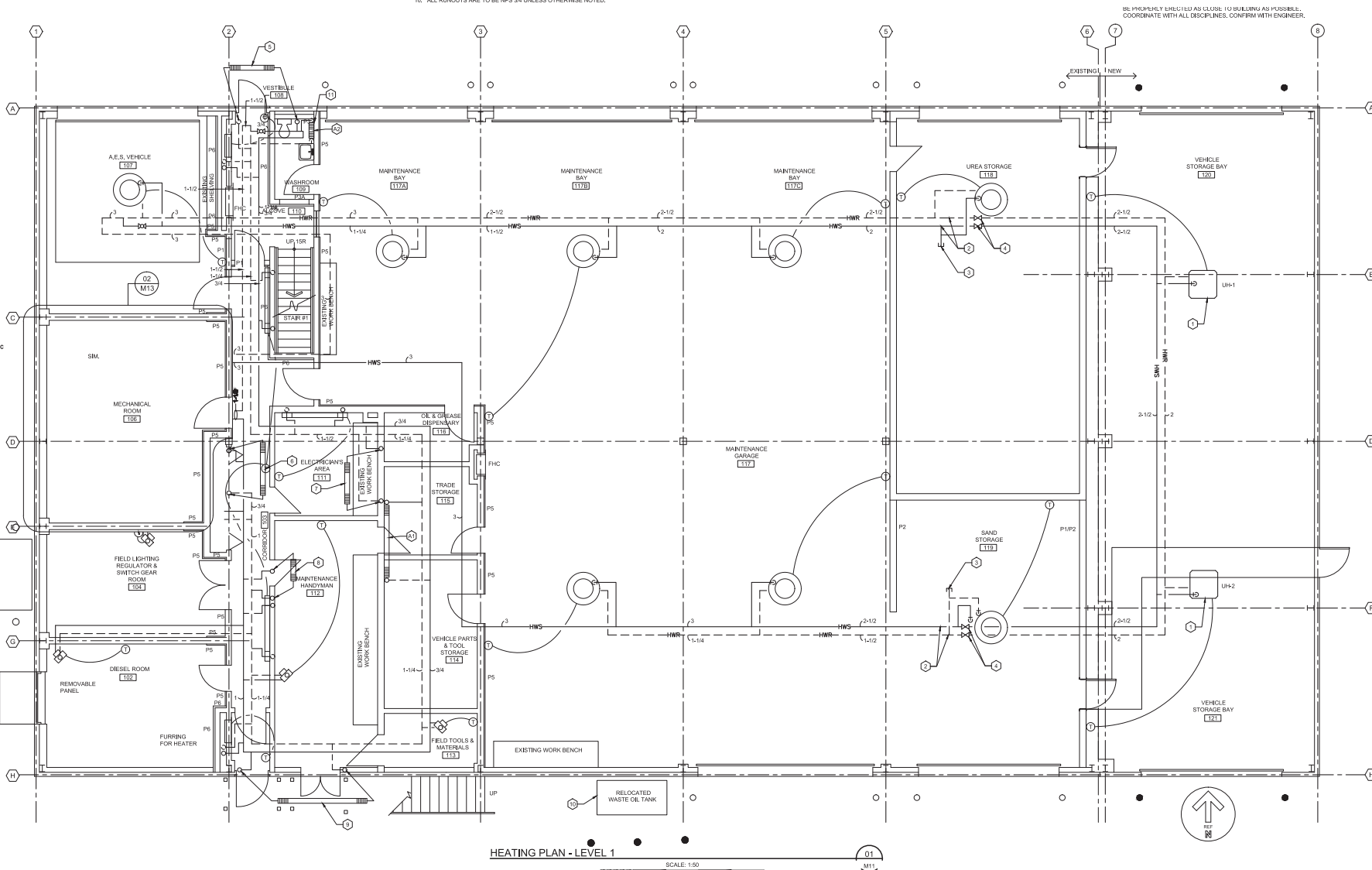


- 1 NEW FORCED FLOW HYDRONIC UNIT HEATER, SEE SCHEDULE FOR DESCRIPTION, (TYPICAL).
- 2 CONNECT NEW HOT WATER SUPPLY & RETURN PIPING TO BE EXISTING.
- 3 CAPPED HYDRONIC PIPING.
- 4 INSTALL ISOLATING BALL VALVES TO PERMIT PUTTING HEATING SYSTEM BACK IN OPERATION AS SOON AS POSSIBLE.
- 5 EXISTING UNIT HEATER SERVING SECOND FLOOR.
- 6 EXISTING UNIT HEATER SERVING CORRIDOR SECOND FLOOR.
- 7 EXISTING UNIT HEATER SERVING NDB SECOND FLOOR.
- 8 EXISTING UNIT SERVING WASHROOM SECOND FLOOR.
- 9 EXISTING UNIT SERVING LUNCHROOM SECOND FLOOR.
- 10 WASTE OIL TANK AND DOLLARS TO BE RELOCATED TO THIS LOCATION. REMOVE AND RELOCATE ANY ASSOCIATED PIPING TO ALLOW FOR NEW LOCATION. EXISTING TANK LOCATION TO BE COORDINATED WITH ARCHITECTURAL DRAWINGS. REFLECT TO CIVIL DRAWINGS FOR EXISTING TANK LOCATION. SEE ALSO SPECIFICATIONS FOR ALL APPLICABLE REQUIREMENTS.

1. THESE DRAWINGS REASONABLY REPRESENT EXISTING CONDITIONS. ACTUAL CONDITIONS MAY DEVIATE FROM THAT SHOWN/INDICATED ON THE DRAWINGS. THE CONTRACTOR SHALL VERIFY ALL CONDITIONS, CHECK ALL DIMENSIONS, AND VERIFY MATERIALS REQUIRED TO COMPLETE THIS WORK. CONTRACTOR SHALL INFORM THE ENGINEER/PROJECT MANAGER OF ANY DISCREPANCIES PRIOR TO COMMENCING WORK.
2. REMOVE FROM SITE DEMOLISHED MATERIALS, DEBRIS, AND RUBBISH; DISPOSE DEMOLISHED MATERIALS AS PER THE REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION.
3. COMPLETE ALL WORK IN ACCORDANCE WITH THE NATIONAL BUILDING CODE OF CANADA (LATEST EDITION).
4. THIS DEMOLITION PLAN IS MEANT TO BE A CONVENIENCE TO THE CONTRACTOR. CONTRACTOR IS RESPONSIBLE FOR ALL DEMOLITION NECESSARY FOR THE INSTALLATION OF THE NEW WORK DURING DEMO HERE OR NOT.
5. BUILDING IS TO REMAIN OPERATIONAL THROUGH DEMOLITION AND CONSTRUCTION. CONTRACTOR TO MAINTAIN OPERATIONAL, SECURITY AND WEATHER TIGHT.
6. THE CONTRACTOR IS RESPONSIBLE FOR TEMPORARY REMOVAL/RELOCATION OF MECHANICAL SYSTEMS WHICH INTERFERE WITH COMPLETING THE REPAIR WORK INDICATED ON THE DRAWINGS. MECHANICAL SYSTEMS TO BE REINSTATED Once REPAIR WORK IS COMPLETE. ALL WORK MUST BE COMPLETED IN ACCORDANCE WITH ALL APPLICABLE BUILDING CODES, BY LICENSED TRADE PEOPLE.
7. ALL ITEMS WILL BE COORDINATED WITH STRUCTURAL, ARCHITECTURAL, ELECTRICAL AND CIVIL DURING CONSTRUCTION STAGE.
8. THE MECHANICAL CONTRACTOR IS TO COORDINATE WITH ARCHITECTURAL DRAWINGS TO ASCERTAIN WHAT EXTERIOR EQUIPMENT AND DEVICES ARE TO BE TEMPORARILY REMOVED AND ACCORDING TO THE REMOVAL OF EXTERIOR GRASSING AND ROOF COVERING, INCLUDE IN TENDER THE COST FOR REMOVAL AND REINSTALLATION FOR SUCH EQUIPMENT AND DEVICES.
9. CONTRACTOR TO REFER TO SPEC SECTION "01 35 13.1.3 SPECIAL PROCEDURES FOR AIRPORT FACILITIES" FOR OPERATIONAL REQUIREMENTS.
10. ALL RIVNUTS ARE TO BE NPS 3/4 X 1/8 FMS OTHERWISE NOTED

11. THE LOCATION OF THERMOSTATS ARE SHOWN FOR INFORMATION ONLY. REFER TO ELECTRICAL DRAWINGS FOR LOCATION OF THE NEW THERMOSTATS. ALL FIELD WIRING AND CONDUIT IS BY DIV. 26.
12. ALL NEW AND EXISTING UNIT HEATERS TO BE PIPE AS PER DETAIL 4/M12.
13. GENERAL CONTRACTOR RESPONSIBLE FOR DEMOLITION AND RE-INSTALLMENT OF EXISTING FINISHES.



HEATING PLAN - LEVEL 1

SCALE: 1:50

C03	ISSUED FOR TENDER	08/3 2011
C02	RE-ISSUED FOR TENDER	02/1 2011
C01	ISSUED FOR TENDER	09/2 2011

project	proj
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MAINTENANCE GARAGE
REHABILITATION
ST. ANTHONY AIRPORT

drawing dress

NEW MECHANICAL
HEATING PLAN
LEVEL 1

designed D.M.	conc.
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date 2016.11.22

drawn	D.B.	desain
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date 2016.11.22

approved K.S. MK approved

date 2016.11.22

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PWGSC Project Manager	Administrateur de projets TPSG
project number	no. du proj.

R.077269.001

drawing no.	no. de desen
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