

DRAWING NOTES:

- 1 CONNECT 1/2 NPS DOMESTIC COLD WATER TO EXISTING AT THIS APPROXIMATE LOCATION.
- 2 CONNECT 1/2 NPS DOMESTIC HOT WATER TO EXISTING AT THIS APPROXIMATE LOCATION.
- 3 1/2 NPS HOT AND COLD WATER PIPING UP TO SINK S-1 LOCATED IN KITCHEN ON LEVEL 2.
- 4 CONNECT NEW 1-1/2 NPS VENT PIPE TO EXISTING AT THIS APPROXIMATE LOCATION.
- 5 CONNECT NEW 1/2 NPS DOMESTIC COLD WATER PIPE TO EXISTING AT THIS APPROXIMATE LOCATION.
- 6 CONNECT NEW 4 NPS SANITARY TO EXISTING AT THIS APPROXIMATE LOCATION. CONTRACTOR TO CONFIRM DEPTH OF PIPE BEFORE PROCEEDING WITH WORK.
- 7 SANITARY PIPING FROM EXISTING SERVICES.
- 8 EXISTING DOMESTIC HOT, COLD, RECIRC. AND VENT PIPING LOCATED IN THIS APPROXIMATE LOCATION.
- 9 EXISTING OIL INTERCEPTOR.
- 10 RELOCATED WASTE OIL TANK AND BOLLARDS. REFER TO DRAWING M11 FOR MORE INFORMATION.
- 11 CONNECT NEW 3 NPS SANITARY TO EXISTING AT THIS APPROXIMATE LOCATION.
- 12 CONNECT NEW LAV L-2 TO EXISTING HOT AND COLD WATER PIPING PROVIDE NEW SHUT-OFF VALVE AND NECESSARY OFFSETS. PROVIDE NEW TRAP AND CONNECT TO EXISTING SANITARY AND PROVIDE NECESSARY OFFSETS.

DRAWING NOTES:

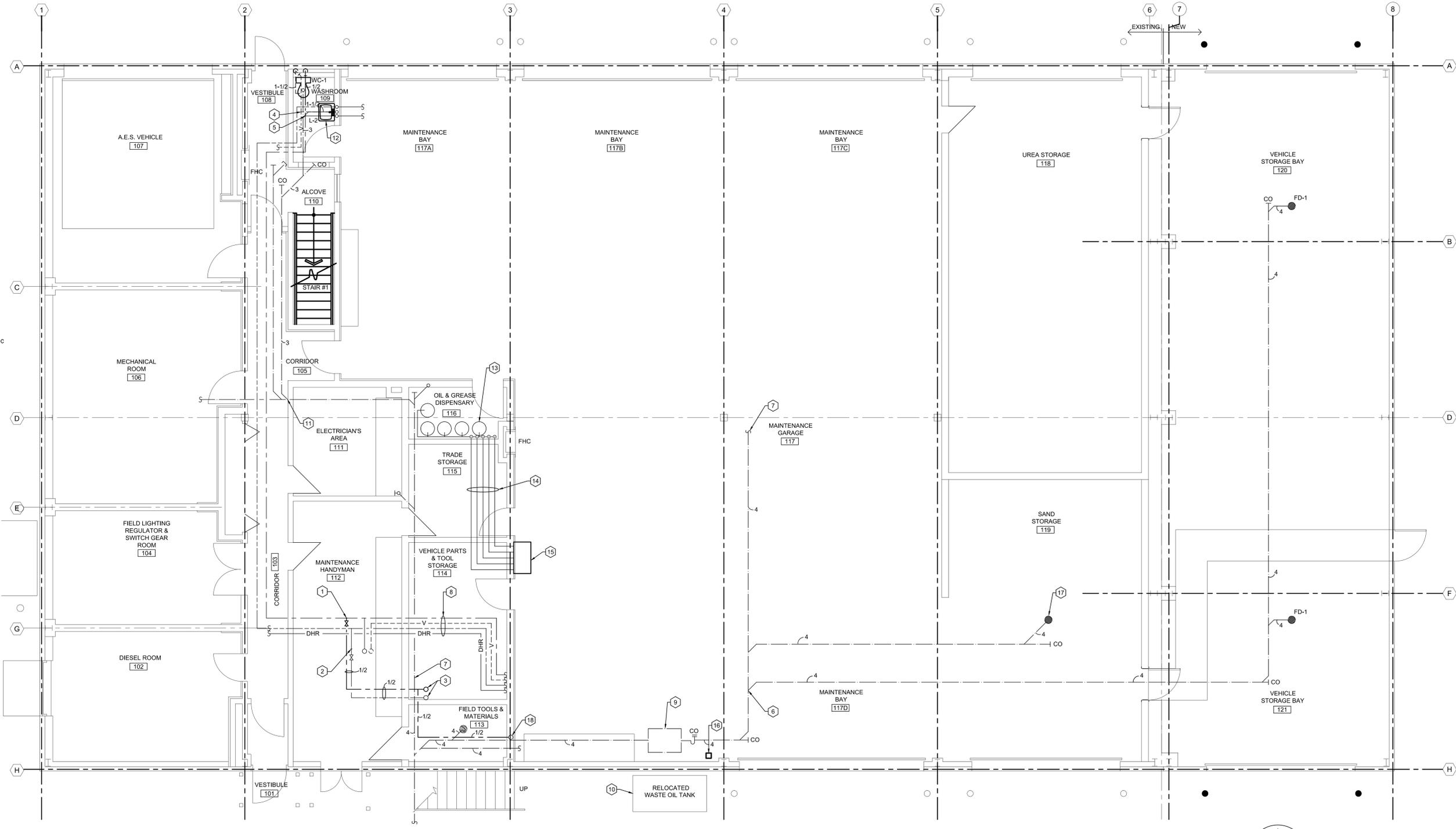
- 13 LUBE STORAGE DRUMS. LUBRICATION DRUM PUMPS TO BE REPLACED WITH NEW. SEE SPEC FOR DESCRIPTION. (TYPICAL).
- 14 LUB PIPING TO REMAIN.
- 15 LUBRICATION RACK TO BE REPLACED WITH NEW. SEE SPEC FOR DESCRIPTION.
- 16 WASTE OIL TRANSFER PUMP TO BE REPLACED WITH NEW. SEE SPEC FOR DESCRIPTION. SEE DETAIL 1/M12.
- 17 CAP DRAIN PIPE BELOW FLOOR AND REMOVE FLOOR DRAIN.
- 18 1/2 NPS COLD WATER PIPE UP TO FRIDGE.

CONSTRUCTION NOTES:

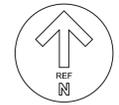
1. REFER TO DRAWING M9 FOR THE MECHANICAL LEGEND.
2. THESE DRAWINGS REASONABLY REPRESENT EXISTING CONDITIONS. ACTUAL CONDITIONS MAY DEVIATE FROM THAT SHOWN/IDENTIFIED ON THE DRAWINGS. THE CONTRACTOR SHALL VERIFY ACTUAL CONDITIONS, CHECK ALL DIMENSIONS, AND VERIFY MATERIALS REQUIRED TO COMPLETE THIS WORK. CONTRACTOR SHALL INFORM THE ENGINEER/PROJECT MANAGER OF ANY DISCREPANCIES PRIOR TO COMMENCING WORK.
3. REMOVE FROM SITE DEMOLISHED MATERIALS, DEBRIS, AND RUBBISH. DISPOSE DEMOLISHED MATERIALS AS PER THE REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION.
4. COMPLETE ALL WORK IN ACCORDANCE WITH THE NATIONAL BUILDING CODE OF CANADA (LATEST EDITION).

CONSTRUCTION NOTES (CONTINUED)

5. 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 CERTIFIED TRADES PEOPLE.
6. ALL ITEMS WILL BE COORDINATED WITH STRUCTURAL, ARCHITECTURAL, ELECTRICAL AND CIVIL DURING CONSTRUCTION STAGE.
7. COORDINATE SLOPE WITH INVERT ELEVATION @ TIE IN POINT. TRY TO ACHIEVE WITH 1% SLOPE.
8. THE MECHANICAL CONTRACTOR IS TO COORDINATE WITH ARCHITECTURAL DRAWINGS TO ASCERTAIN WHAT EXTERIOR EQUIPMENT AND DEVICES ARE TO BE TEMPORARILY REMOVED TO ACCOMMODATE THE REMOVAL OF EXTERIOR SIDING AND ROOF COVERING. INCLUDE IN TENDER THE COST FOR REMOVAL AND REINSTALLATION FOR SUCH EQUIPMENT AND DEVICES.
9. ALL BUILDING MECHANICAL SYSTEMS TO REMAIN OPERATIONAL DURING DEMOLITION AND CONSTRUCTION.
10. ALL ITEMS TO BE COORDINATED WITH ARCHITECTURAL, STRUCTURAL, ELECTRICAL, AND CIVIL DRAWINGS AND SPECIFICATIONS BY CONTRACTOR.
11. ANY MECHANICAL EQUIPMENT ON ROOF STRUCTURE SUCH AS BUT NOT LIMITED TO EXHAUST FANS, HOODS, PLUMBING HEATING WASTE OIL VENTS, CHIMNEY SHALL BE REMOVED AND REINSTALLED AND MADE WATER TIGHT. FOR ALL SUCH EQUIPMENT LOCATION REFER TO ARCHITECTURAL ROOF PLAN.
12. CONTRACTOR TO REFER TO SPEC SECTION "01 35 13.13 SPECIAL PROCEDURES FOR AIRPORT FACILITIES" FOR OPERATIONAL REQUIREMENTS.
13. BUILDING IS TO REMAIN OPERATIONAL DURING DEMOLITION AND CONSTRUCTION. CONTRACTOR TO MAINTAIN OPERATIONAL, SECURITY AND WEATHER TIGHT.



NEW MECHANICAL PLUMBING PLAN - LEVEL 1
 SCALE: 1:50
 0m 1m 2m 3m 4m 5m



revisions	date
C03	ISSUED FOR TENDER 08/30/2019
C02	RE-ISSUED FOR TENDER 02/14/2019
C01	ISSUED FOR TENDER 09/28/2018

MAINTENANCE GARAGE REHABILITATION ST. ANTHONY AIRPORT

NEW MECHANICAL PLUMBING PLAN LEVEL 1

designed	D.M.	conçu
date	2016.11.22	
drawn	D.B.	dessiné
date	2016.11.22	
approved	K.S.	approuvé
date	2016.11.22	
Tender		Soumission
PWOSC Project Manager	Administrateur de projets TPSOC	
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