

Separate Revision Schedule		
Number	Date (yy/mm/dd)	Description
A	2022 11 01	Issued for ADD-M02

Revision Schedule		
Number	Date (yy/mm/dd)	Description
1	2022 01 31	Issued for Coordination
2	2022 04 06	Issued for 50% Design Development Coordination
3	2022 05 06	Issued for 70% Coordination
4	2022 05 11	Issued for 99% Design Development Coordination
5	2022 06 10	Issued for 100% Design Development Coordination
6	2022 06 30	Issued for 50% Coordination
7	2022 10 04	Issued for Tender

## MIDWAY COMMUNITY CENTRE

ADDRESS  
MIDWAY, BC

PROJECT #  
16659

DATE  
2022-02-03

REV.  
1

DESIGNED BY MH/CF DRAWN BY SS/CF

CHECKED BY MH

SCALE 1/4" = 1'-0"

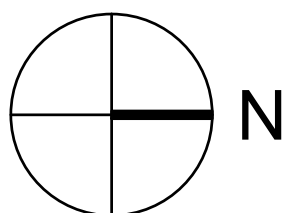
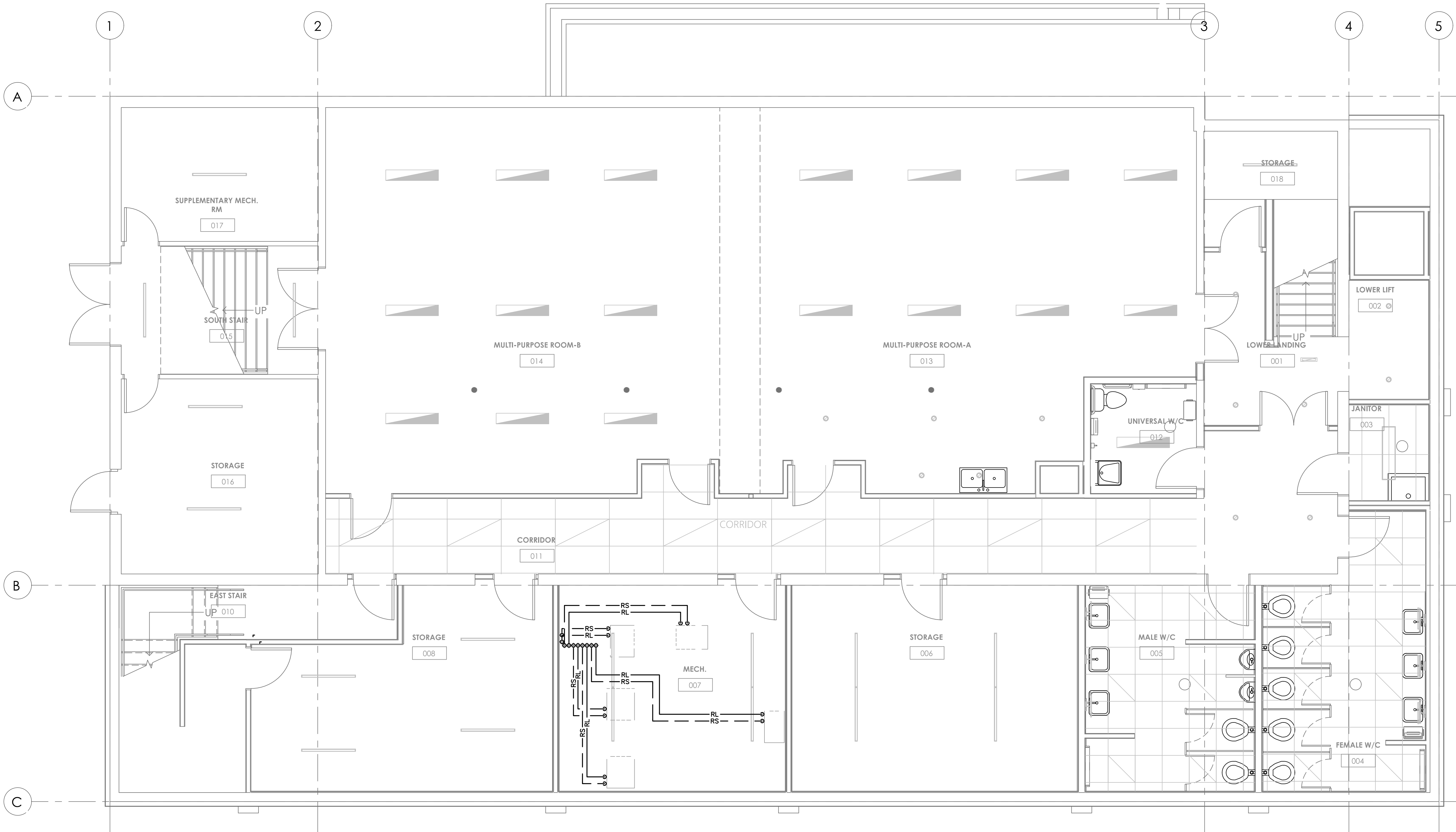
SHEET

LOWER LEVEL REFRIGERANT PLAN



M2.2

- DRAWING NOTES APPLY WHERE INDICATED:
- REFER TO DETAIL.
  - BULKHEAD OR FURRING.
  - CAP FOR FUTURE.
  - 100mm (4") HIGH HOUSEKEEPING PAD.
  - RE-BALANCE EXISTING GRILLE OR DIFFUSER TO NEW SPECIFIED AIR FLOW.
  - NEW LOCATION OF EXISTING RELOCATED ITEM.
  - DUCT UP TO GOOSENECK ON ROOF.
  - CAP EXISTING IN THIS APPROXIMATE LOCATION.
  - CONNECT TO EXISTING IN THIS APPROXIMATE LOCATION.
  - FOR CONTINUATION, SEE SITE SERVICES.
  - ROOF ACCESS.
  - DUCT IN JOIST SPACE.
  - DUCT TIGHT TO UNDERSIDE OF STRUCTURE IN CEILING SPACE.
  - ALL DUCT RUNOUTS TO DIFFUSERS ARE TO BE DIFFUSER NECK SIZE UNLESS OTHERWISE INDICATED.
  - MOUNT GRILLE AT LOW LEVEL APPROXIMATELY 200mm (8") ABOVE FLOOR LEVEL.
  - MOUNT AT HIGH LEVEL.
  - ELECTRIC HEAT BY OTHERS.
  - ACCESS PANEL.
  - NEW SEWAGE LIFE STATION. SEE PLUMBING FOR DETAILS.
  - COMBUSTION AIR AND VENTS TO BE DUCTED TO EXTERIOR WALL. VENT ROUTING TO BE CONFIRMED IN FIELD AND VERIFIED BY ENGINEER PRIOR TO INSTALLATION.
  - FIRE RATED FURRING.
  - ENSURE INSTALLATION LOCATION IF BELOW COVERED ROOF TO AVOID SNOW FALL ONTO TOP OF UNITS.
  - NFPA 96 KITCHEN EXHAUST HOOD.
  - PROVIDE BACKDRAFT DAMPER AT BUILDING ENVELOPE PENETRATION. REFER TO SPEC.
  - CONFIRM JOIST SPACING TO DETERMINE RELIEF GRILLE CONFIGURATION / SIZE TO NOT CONFLICT WITH STRUCTURE.
  - WALL AREA AVAILABLE FOR SIDE WALL FURNACE VENTING.
  - FIELD CONFIRM TRANSFER ROUTING THROUGH STRUCTURE ON SITE PRIOR TO INSTALLATION.
  - MOUNT DUCT TIGHT TO STRUCTURE ALONG WALL. DUCT TO BE ABOVE TRANSFER DUCTS AND SHOWN AS OFFSET FOR CLARITY ONLY.



SCALE: 1/4" = 1'-0"

0 4' 8' 12'

4' 3' 2' 1'

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MAIN LEVEL REFRIGERANT PLAN



M2.3

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