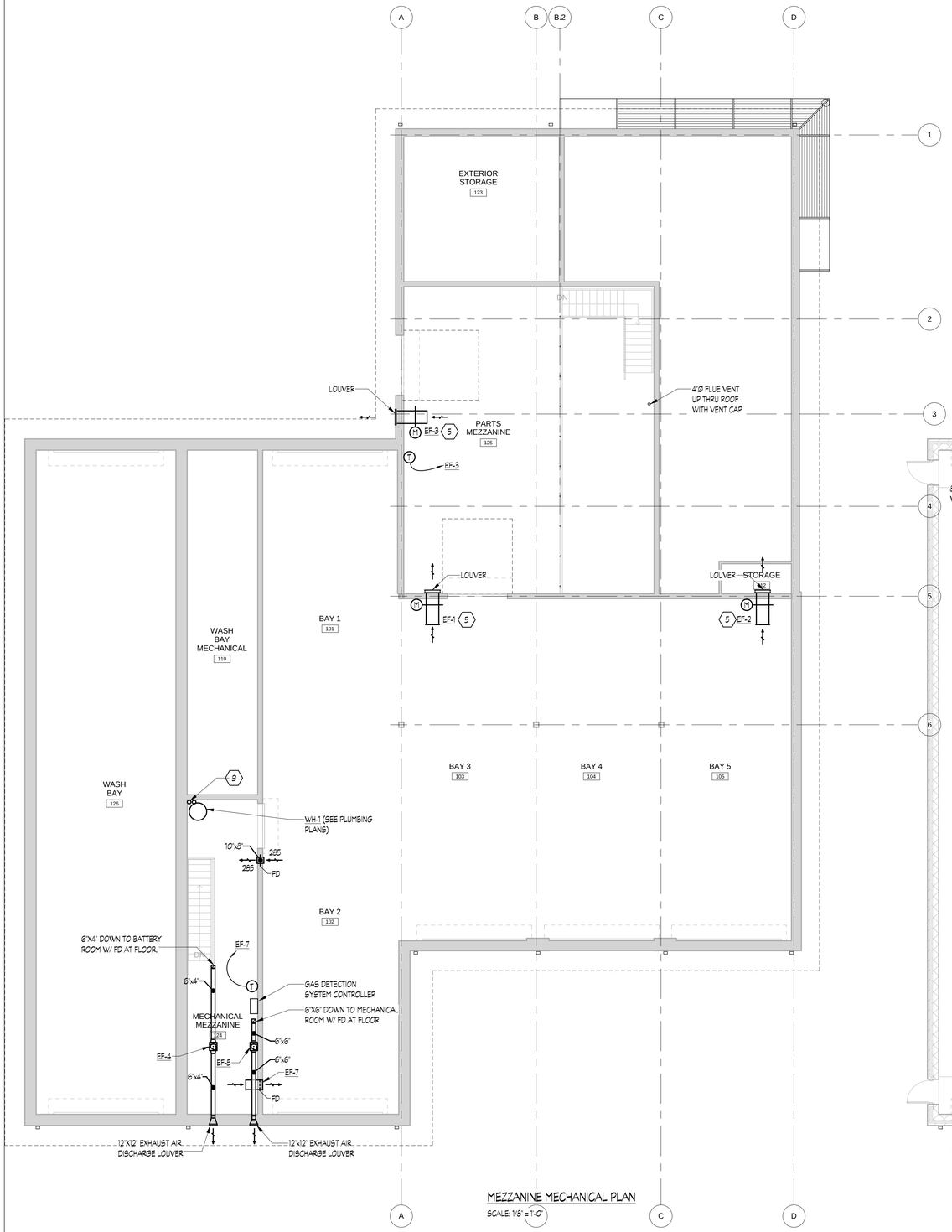
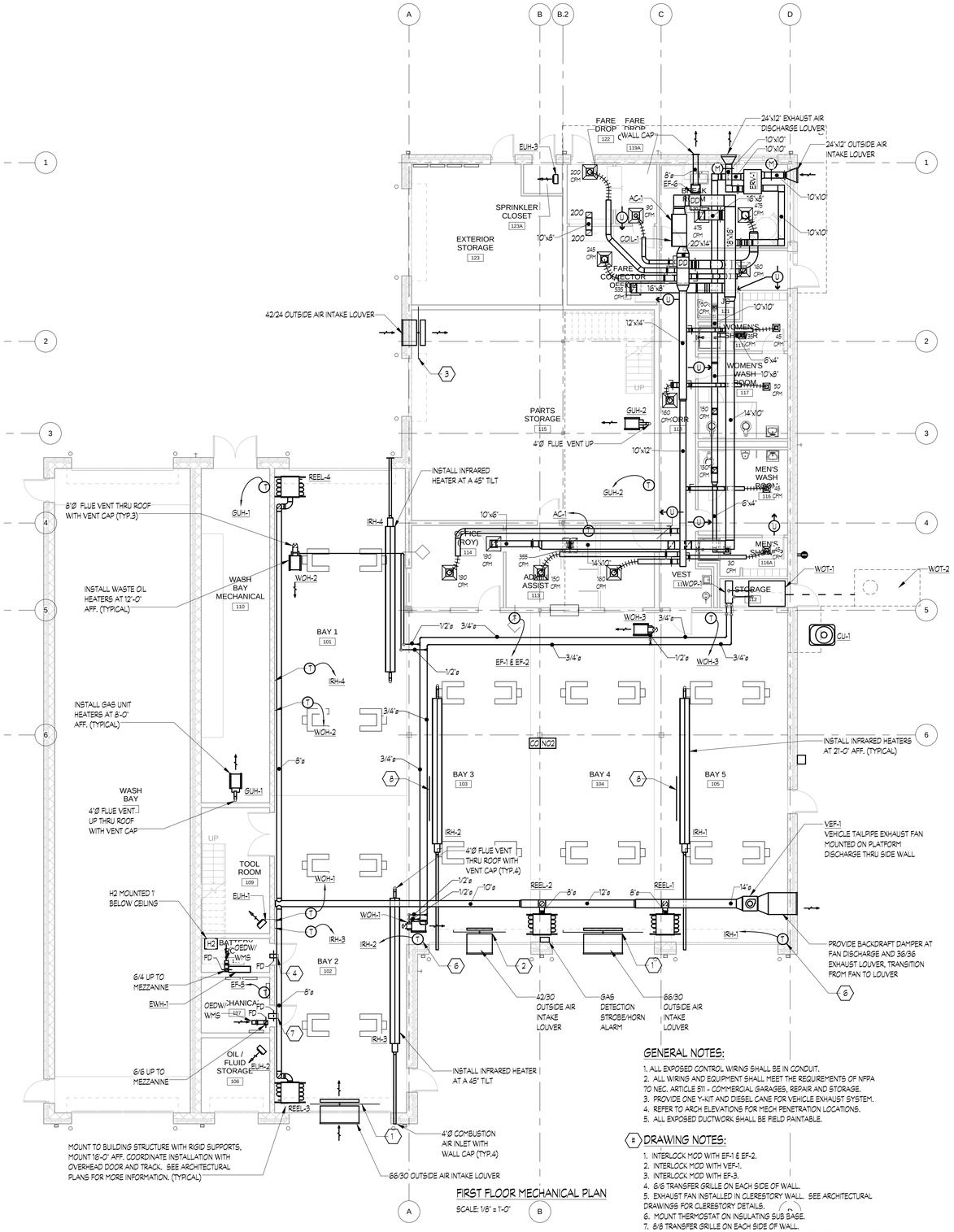


MEZZANINE MECHANICAL PLAN

SCALE: 1/8" = 1'-0"



FIRST FLOOR MECHANICAL PLAN

SCALE: 1/8" = 1'-0"

GENERAL NOTES:

1. ALL EXPOSED CONTROL WIRING SHALL BE IN CONDUIT.
2. ALL WIRING AND EQUIPMENT SHALL MEET THE REQUIREMENTS OF NFPA 70 NEC, ARTICLE 511 - COMMERCIAL GARAGES, REPAIR AND STORAGE.
3. PROVIDE ONE Y-KIT AND DIESEL CANE FOR VEHICLE EXHAUST SYSTEM.
4. REFER TO ARCH ELEVATIONS FOR MECH PENETRATION LOCATIONS.
5. ALL EXPOSED DUCTWORK SHALL BE FIELD PAINTABLE.

DRAWING NOTES:

1. INTERLOCK MOD WITH EF-1 & EF-2.
2. INTERLOCK MOD WITH VEF-1.
3. INTERLOCK MOD WITH EF-3.
4. 6/6 TRANSFER GRILLE ON EACH SIDE OF WALL.
5. EXHAUST FAN INSTALLED IN CLERESTORY WALL. SEE ARCHITECTURAL DRAWINGS FOR CLERESTORY DETAILS.
6. MOUNT THERMOSTAT ON INSULATING SUB BASE.
7. 8/8 TRANSFER GRILLE ON EACH SIDE OF WALL.
8. PROVIDE 5'-0" LONG SIDE SHIELD EXTENSION AT LOCATIONS OF ADJACENT LIGHT FIXTURES. REFER TO ELECTRICAL DRAWINGS FOR EXACT LOCATIONS OF LIGHT FIXTURES.
9. 3'Ø PVC VENT AND 3'Ø PVC COMBUSTION PIPE UP TO CONCENTRIC VENT TERMINATION THRU ROOF. INSTALL PER WATER HEATER MANUFACTURER'S INSTRUCTIONS.

N

1'-0" 4' 8' 12' 16'

GRAPHIC SCALE 1/8" = 1'-0"

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PROFESSIONAL CERTIFICATION. I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND.

LICENSE NUMBER: 30756

EXPIRATION DATE: 06/28/2012

PROJECT TITLE

TCC/SHORE TRANSIT BUS MAINTENANCE FACILITY - PHASE II

31855 TRI-COUNTY WAY
SALISBURY, MD. 21804

ISSUED
FOR BIDDING

DATE: 01/05/12

SHEET TITLE

MECHANICAL FLOOR PLAN

ISSUE BLOCK

Mark	Date	Description
1	12.21.2001	FIRE SPRINKLER ADDITION
2	11.4.2011	CODE REVIEW COMMENTS

Revision Schedule

Project Number	2009145.00
Date	01/05/12
Scale	1/8" = 1'-0"
Drawn By	PMC
Checked By	DC

M200

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