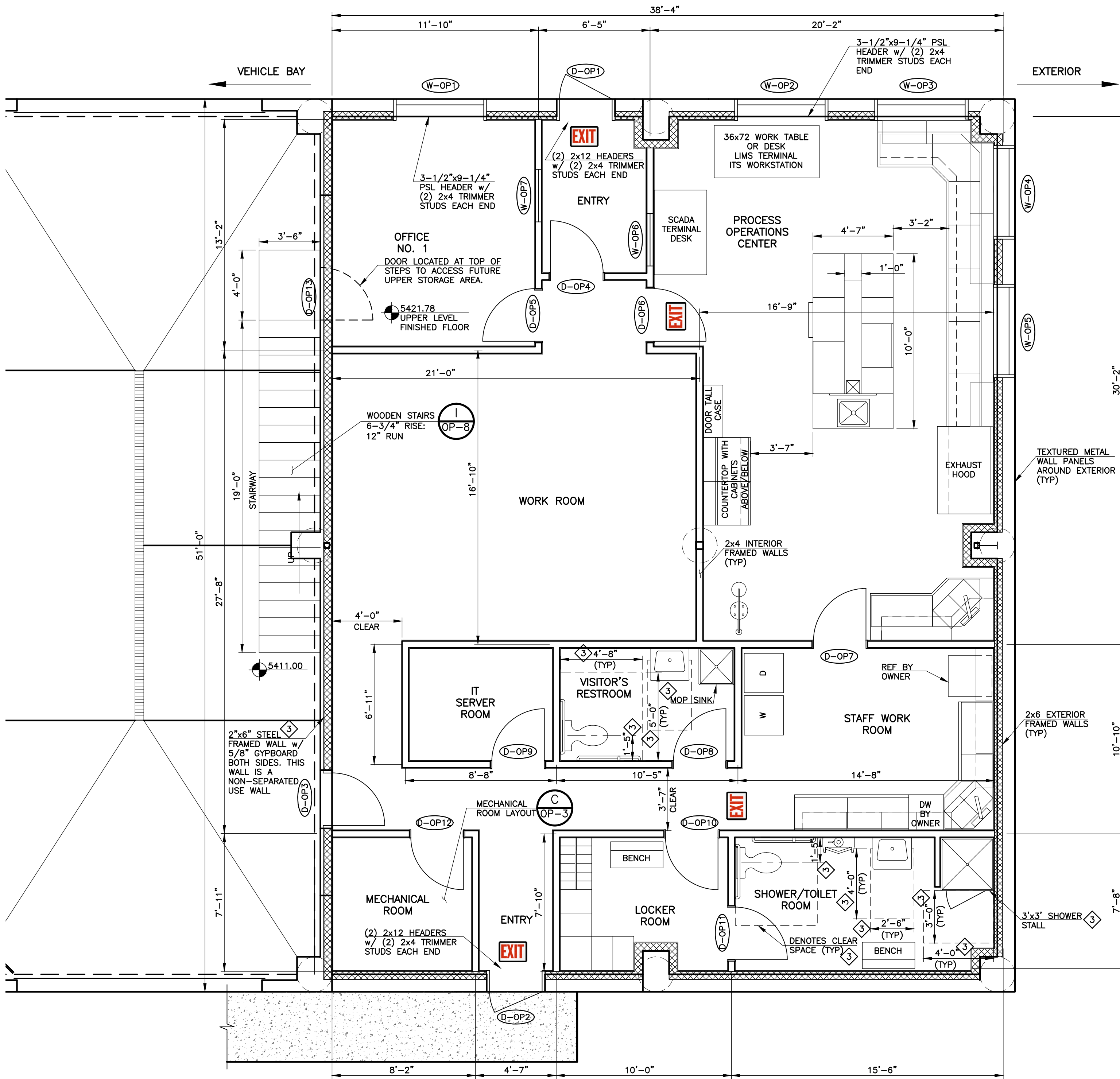
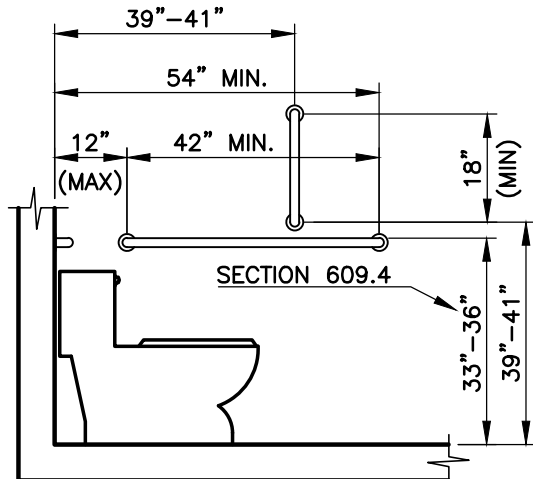




1 FLOOR PLAN
OP-2 SCALE: 1/4" = 1'-0"

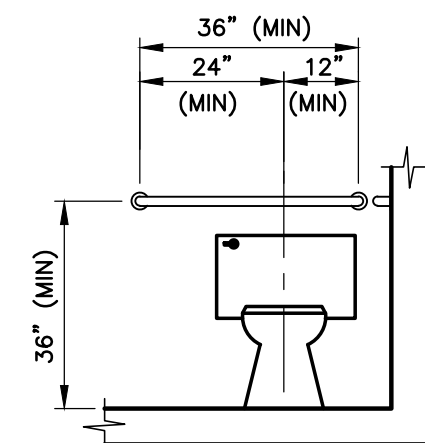
NOTES:

- USE AND OCCUPANCY: BUSINESS GROUP B
- ALL EXTERIOR WALLS ARE 2x6 FRAMING
- ALL INTERIOR WALLS ARE 2x4 FRAMING
- SEE SHEET OP-3 FOR DOOR SCHEDULE, WINDOW SCHEDULE AND ROOM FINISH SCHEDULE
- REFER TO THE MECHANICAL DRAWINGS FOR LOCATIONS OF ALL DUCTWORK AND/OR EQUIPMENT
- DIMENSIONING OF ROOMS AND CORRIDORS VARIES FROM CENTER OF WALL TO FACE OF GYPBOARD
- SEE SHEET OP-5 FOR DRILLED PIER PLANS
- PROVIDE EXIT SIGNS OVER DOORS AS INDICATED:
 - MINIMUM SIZE = 10"x14"
 - VINYL CONSTRUCTION
 - ADHESIVE MOUNTING TO WALL
 - RED LETTERS ON WHITE BACKGROUND
 - MINIMUM LETTER SIZE = 6" HIGH x 2" WIDE (EXCEPT "I")
 - ACCIFORM SIGNS MODEL MXT05VS OR EQUAL
 - PROVIDE 12"x16"x1/16" ALUMINUM PLATE FOR MOUNTING IF WALL PANEL IS NOT SUITABLE TO PROVIDE CODE COMPLIANT SIGNAGE.
- METAL BUILDING SUPPLIER/MANUFACTURER AND WINDOW SUPPLIER/MANUFACTURER SHALL COORDINATE FRAMING OF WINDOWS AND DOORS WITH CONTRACTOR AND SUPPLY TRIM TO COVER DOOR AND WINDOW REVEAL.
- CONTRACTOR SHALL COORDINATE PLACEMENT OF ANCHOR BOLTS WITH FOUNDATION CONTRACTOR AND METAL BUILDING SUPPLIER/MANUFACTURER.



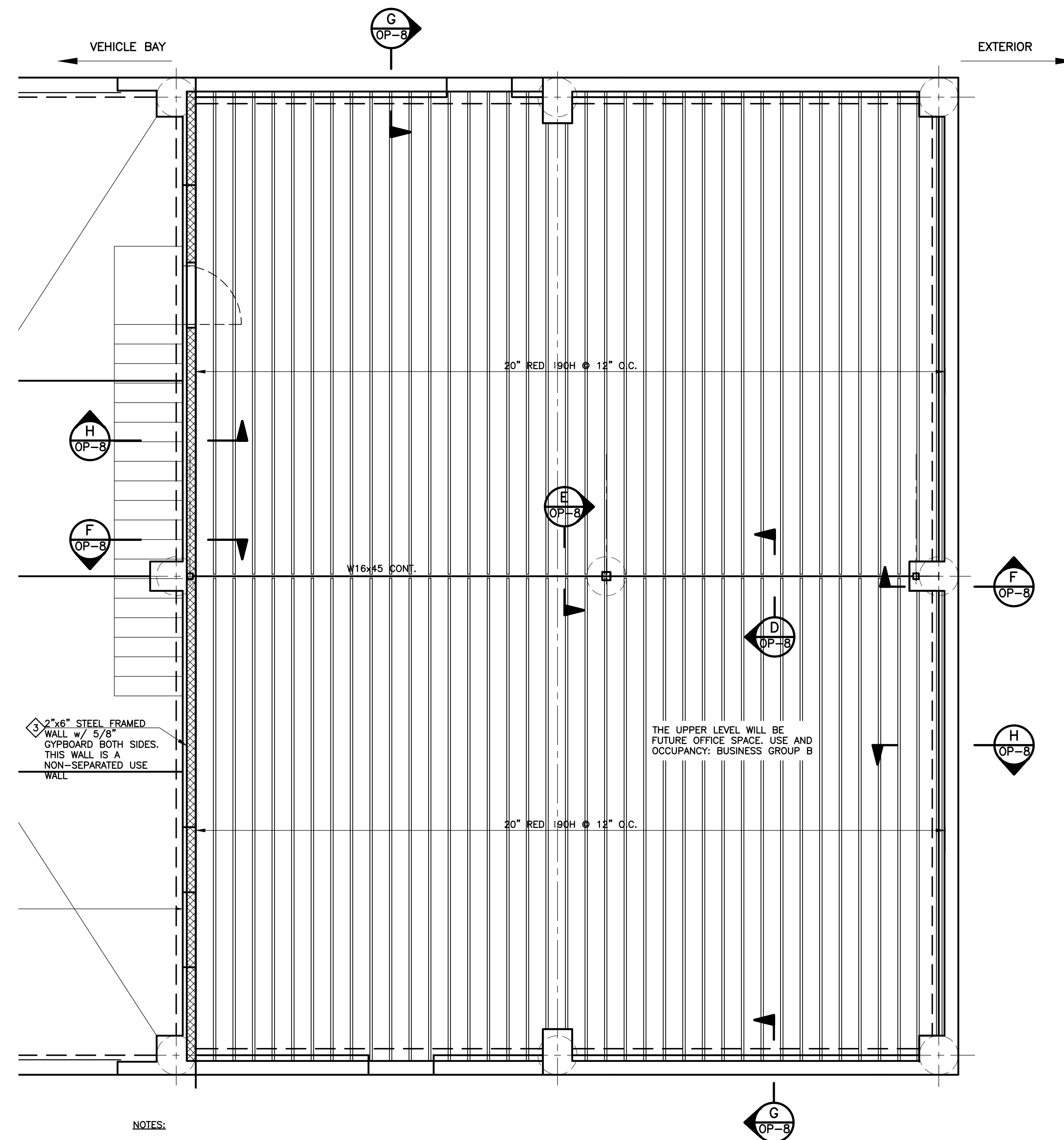
ADA BATHROOM GUIDELINES
ICC/ANSI A117.1
FIG. 604.5.1

3 A SIDE WALL GRAB BAR FOR WATER CLOSET
OP-2 SCALE: NONE



ADA BATHROOM GUIDELINES
ICC/ANSI A117.1
FIG. 604.5.2

3 B REAR WALL GRAB BAR FOR WATER CLOSET
OP-2 SCALE: NONE



2 UPPER FLOOR FRAMING PLAN
OP-2 SCALE: 1/4" = 1'-0"

NOTES:

- FLOOR IS 3/4" TONGUE AND GROOVE PLYWOOD GLUED AND NAILED TO JOISTS.
- ELEVATION OF UPPER FINISHED FLOOR IS 5421.78.
- HEADERS ARE (3) 2x6's UNLESS NOTED OTHERWISE. BEAR HEADERS ON (1) 2x6 TRIMMER STUD WITH (2) FULL HEIGHT 2x6 STUDS EACH END UNLESS NOTED OTHERWISE.

PPRBD REFERENCE TABLE AND NOTES:

	OCC. GROUP	CONST. TYPE	1st STORY S.F.	2nd STORY S.F. (UNFINISHED)	TOTAL INTERIOR S.F.	TOTAL BLDG. HT.
EXISTING BUILDING	S-2	V-B	3468	0	3468	26
NEW ADDITION	B	V-B	1989	1989	3778	26
TOTAL			5457	1989	7246	26
2009 IBC LIMITATIONS			9000	9000		40

- NON-SEPARATED USE
- WORST CASE OCCUPANCY : BUSINESS (B)

REVISIONS		
NO.	DATE	DESCRIPTION
1	06/07/2012	ISSUED FOR VALUE ENGINEERING
2	06/29/2012	ISSUED FOR BUILDING PERMIT SUBMITTAL TO PPRBD (OPERATIONS BUILDING)
3	07/18/2012	REVISED PER PPRBD COMMENTS
4	08/15/2012	ISSUED FOR CONSTRUCTION PER PPRBD BUILDING PERMIT #35220 (OPERATIONS BLDG)

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ARCHITECTURAL FLOOR PLAN AND UPPER FLOOR FRAMING PLAN
HAROLD D. THOMPSON REGIONAL WATER RECLAMATION FACILITY
LOWER FOUNTAIN METROPOLITAN SEWAGE DISPOSAL DISTRICT

DRAWN: SKC
DESIGNED: DRF
CHECKED: RJS
DATE: MAY 2012
PROJECT NO.: 20166.410
GMS FILE NO.: 2599

GMS, INC.
CONSULTING ENGINEERS
611 N. WEBER, SUITE 300
COLORADO SPRINGS, COLORADO 80903

SHEET
OP-2
OF
—

XREF FILENAME: G:\
BASE DWG: G:\
PLOT STYLE FILE: 1000.dwg
FILENAME: G:\FM500\20166\410\OP2\OP2.dwg