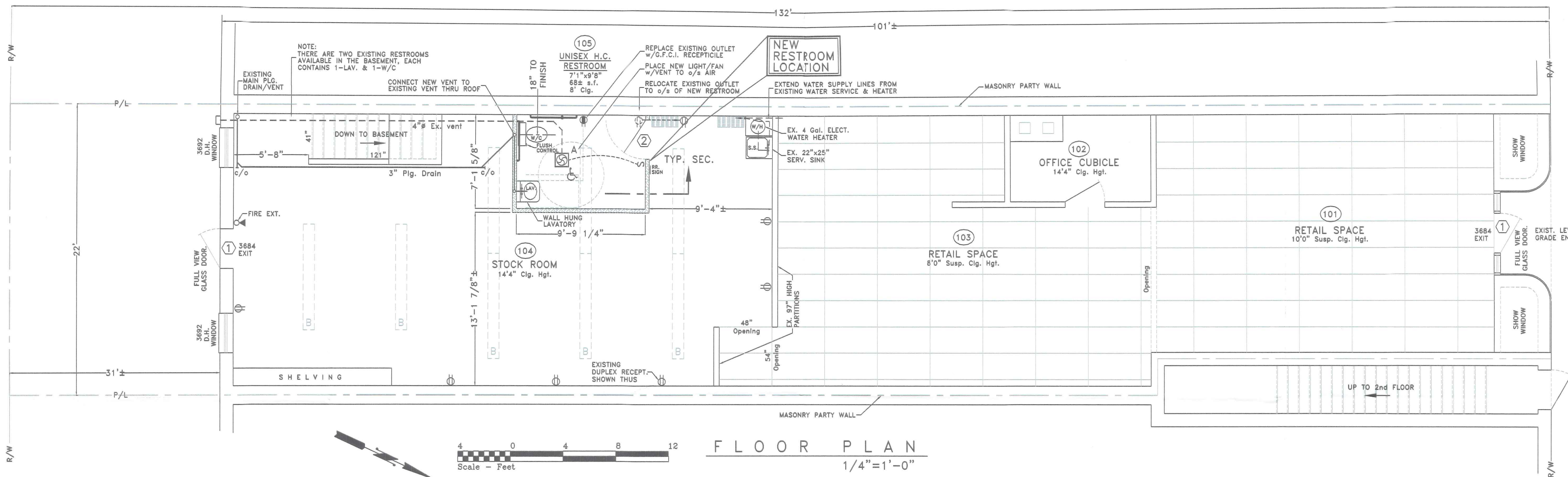
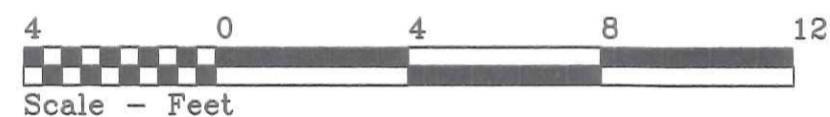


PUBLIC ALLEY ~ 16.5' R/W

W. WASHINGTON ~ 82.5' R/W



**FLOOR PLAN**  
1/4" = 1'-0"



**ACCESSORY & SIGN SCHEDULE (a)**

ITEM	NO.	REQ'D	DESCRIPTION
SIGN (RESTROOM)	1	(b)	8"x8" (min) PLASTIC LAMINATE WITH ENGRAVED LETTERS & ADHESIVE BACKING. (b & c)
GRAB BAR	1		42" HORIZONTAL GRAB BAR 800 SERIES BRADLEE, OR EQUAL. EXPOSED MOUNTING, SAFETY GRIP FINISH; IN RESTROOM.
GRAB BAR	1		36" HORIZONTAL GRAB BAR 800 SERIES BRADLEE, OR EQUAL. EXPOSED MOUNTING, SAFETY GRIP FINISH; IN RESTROOM.
GRAB BAR	1		18" VERTICAL GRAB BAR 800 SERIES BRADLEE, OR EQUAL. EXPOSED MOUNTING, SAFETY GRIP FINISH; IN RESTROOM.
PAPER HOLDER	1		SINGLE ROLL TYPE, CHROME FINISH, MODEL 9690 BY SCOTT MFG., OR EQUAL.
MIRROR	1		18"x24" GLASS W/ STAINLESS STEEL FRAME MOUNT OVER LAV., BRADLEY #700, OR EQUAL.
SOAP DISPENSER	1		STAINLESS STEEL, MODEL 6562, BRADLEY, OR EQUAL.
TOWEL CABINET	1		STAINLESS STEEL, MODEL 250-15, BRADLEY, OR EQUAL.
FIRE EXTINGUISHER	1		EXISTING ABC FIRE EXTINGUISHERS, IN ROOM 104

(a) RESTROOM ACCESSORIES TO BE COMMERCIAL GRADE AS MANUFACTURED BY BRADLEY, MCKINNEY, ROBRICK, SCOTT, OR EQUAL.  
 (b) ALL SIGNS SHALL BE MAINTAINED IN GOOD CONDITION AND SHALL BE IMMEDIATELY REPLACED IF LOST, REMOVED OR DEFACED.  
 (c) SIGNS SHALL MEET THE APPLICABLE REQUIREMENTS OF SECTION 4.1 AND 4.30 ADAAG ADAAG AND SHALL BE MOUNTED 60" HIGH, FROM CENTER OF SIGN TO FINISHED FLOOR.

**ROOM FINISH SCHEDULE (a)**

NO.	ROOM NAME	FLOORING(d)	WALL(b,c)	CEILING(b)
104	STOCK ROOM	EXISTING - NO WORK	EXISTING w/ DRYWALL @ NEW WALL	14'-4" - NO WORK
105	NEW RESTROOM	VINYL SHEET or TILE	DRYWALL w/ 5/8" VINYL COVE BASE	8'-0" DRYWALL

(a) ALL FINISH MATERIAL COLORS, STYLES, ETC., SHALL BE CHOSEN BY THE OWNER FROM MANUFACTURERS STANDARDS.  
 (b) DRYWALL SHALL BE MIN. 5/8" WALLBOARD ON ALL WALLS & CEILING (EXCEPT AS NOTED OTHERWISE). ALL NEW WALLS SHALL BE FINISHED, w/ ONE COAT EACH OF LATEX PRIMER & SEMI-GLOSS ENAMEL PAINT.  
 (c) RESTROOM WALLS WITHIN 24" OF THE WATER CLOSET SHALL BE FINISHED WITH AN EPOXY BASED PAINT TO AT LEAST 48" ABOVE FINISHED FLOOR.  
 (d) VINYL FLOORING SHALL BE SHEET VINYL OR "EXCELON" TILE BY ARMSTRONG, OR EQUAL.

**DOOR & WINDOW SCHEDULE**

NO.	SIZE	DOOR/WINDOW(a)	FRAME	REMARKS/HARDWARE(b)
1	3'-0"x7'-0"	METAL w/ FULL VIEW GLASS	HOLLOW METAL or ALUM.	EXISTING - NO WORK REQUIRED
2	3'-0"x6'-8"	FLUSH or 6 PANEL WOOD, PRE-HUNG & PRE-FINISHED	WOOD, PRE-FINISHED	PROVIDE RUSSWIN OR EQUAL SERIES 900 "NEWPORT" PRIVACY LOCKSET.

(a) NEW INTERIOR DOOR TO BE CHOSEN BY OWNER FROM AVAILABLE CHOICES.  
 (b) HARDWARE TO BE COMMERCIAL GRADE, ADA APPROVED, AS MANUFACTURED BY RUSSWIN, SCHLAGE, VON DUPRIN, LNC CLOSERS, IVES, PLYCO, OR EQUAL.

**GENERAL NOTES:**

- ALL WORK & MATERIALS SHALL BE IN ACCORDANCE WITH THE 2011 OHIO BUILDING CODE (LATEST EDITION) AND RELATED STATE & LOCAL CODES. CONTRACTORS SHALL INSURE THAT ALL PRODUCTS AND MATERIAL UTILIZED COMPLY WITH CURRENT LOCAL, STATE AND FEDERAL REGULATIONS AND CODES AND THAT THEIR INSTALLATION IS IN STRICT COMPLIANCE WITH THE INSTRUCTIONS AND RECOMMENDATIONS OF THE MANUFACTURER.
- CONTRACTOR SHALL VERIFY ALL DIMENSIONS OF EXISTING CONSTRUCTION AND ANY CERTIFIED DRAWINGS OF EQUIPMENT SUPPLIERS/MANUFACTURERS PRIOR TO BEGINNING WORK. ANY DISCREPANCIES, INCONSISTENCIES OR ERRORS SHALL BE REPORTED TO THE ENGINEER AND BE RESOLVED PRIOR TO PROCEEDING WITH THE CONSTRUCTION.
- PROVIDE WEATHER-STRIPPING AT ALL EXTERIOR DOOR OPENINGS AND CAULK, OR OTHERWISE SEAL, ALL JOINTS AND UTILITY LINE ENTRANCES SUBJECT TO AIR INFILTRATION.
- NEW RESTROOM DOOR SHALL BE READILY OPENABLE, FROM THE SIDE FROM WHICH EGRESS IS MADE, WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE OR EFFORT. USE LEVER TYPE (HANDICAPPED ACCESSIBLE) HARDWARE ON ALL EGRESS DOORS PER OHIO BUILDING CODE REQUIREMENTS AND ADAAG. GUIDELINES. USE OF THE LEVER HANDLE INSIDE SHALL UNLOCK THE DOOR HARDWARE. PUSH BUTTONS OR THUMBURNS INSIDE SHALL NOT PREVENT UNLOCKING OF THE HARDWARE WHEN THE HANDLE IS ACTIVATED.

**INTERIOR FINISH NOTES:**

- ALL INTERIOR FINISH MATERIALS, COLORS, ETC., SHALL BE CHOSEN BY THE OWNER FROM MANUFACTURERS STANDARDS.
- DRYWALL SHALL BE 1/2" or 5/8" GIPSUM WALLBOARD, AS NOTED. 4" WIDE, ATTACHED TO STUDS OR JOISTS WITH 1-1/2" LONG TYPE "S" SELF-TAPPING STEEL SCREWS, SPACED 8" o/c ALONG EDGES OF BOARD AND 12" o/c IN THE FIELD OF THE BOARD. JOINT COMPOUND SHALL BE VINYL DRY OR PREMIXED, APPLIED IN 2 COATS TO JOINTS & FASTENER HEADS w/ 2" WIDE PAPER TAPE EMBEDDED IN FIRST LAYER OF COMPOUND OVER ALL JOINTS. ALL SURFACES SHALL BE SANDED SMOOTH & RECEIVE ONE COAT OF DRYWALL PRIMER/SEALER AND ONE COAT OF SEMI-GLOSS LATEX PAINT.
- VINYL FLOORING WHERE SPECIFIED SHALL BE ARMSTRONG "EXCELON", OR EQUAL.

**FRAMING NOTES:**

- ALL DIMENSIONAL FRAMING LUMBER SHALL BE EQUAL TO, OR BETTER THAN, #2 SPRUCE-PINE-FIR. ALL LUMBER IN DIRECT CONTACT WITH CONCRETE OR WITHIN 8" OF FINISHED GRADE SHALL BE PRESSURE TREATED LUMBER MEETING THE REQUIREMENTS OF SECTIONS 2304.1.1 & 2303.1.8, O.B.C.
- CONTRACTOR SHALL CONFIRM THE SIZE AND SPACING OF ALL FRAMING AND STRUCTURAL MEMBERS TO MEET LOCAL CODES WITH THE LOCAL CODE OFFICIAL. REQUIRED STRUCTURAL FRAMING MEMBERS NOT INDICATED ON THE PLAN SHALL BE SIZED BY THE CONTRACTOR TO MEET LOCAL CONDITIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FINAL SIZING OF ALL STRUCTURAL MEMBERS AND SHALL CONFIRM THEIR SUFFICIENCY WITH THE PROJECT ENGINEER AND CODE OFFICIALS AS REQUIRED.
- INTERIOR DIMENSIONS ARE TAKEN TO THE STUD FACE, EXTERIOR DIMENSIONS ARE TAKEN TO THE OUTSIDE FACE OF THE FOUNDATION OR SHEATHING. ROOM SIZES SHOWN ARE APPROXIMATE FINISHED ROOM SIZES. DOUBLE STUDS SUPPORTING ALL HEADERS, BEAMS AND GIRDETS. ALL WALLS ARE 8'-0", NOMINAL HEIGHT, EXCEPT AS NOTED OR IMPLIED.

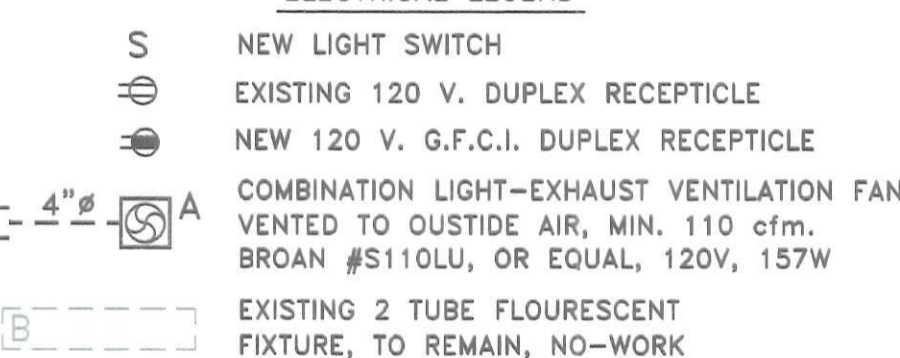
**ELECTRICAL NOTES:**

- FURNISH ALL LABOR, MATERIALS, TOOLS, ETC. TO PROVIDE AN ELECTRICAL INSTALLATION AS SHOWN ON THE PLANS. THE PLAN PROVIDED IS SCHEMATIC IN NATURE AND THE CONTRACTOR SHALL VERIFY ALL ASPECTS OF THE PLAN WITH THE OWNER, GENERAL CONTRACTOR AND SUB CONTRACTORS PRIOR TO BEGINNING WORK IN ORDER TO ASSURE THE CONSTRUCTION OF A SYSTEM WHICH IS COMPLETE & OPERABLE IN ALL RESPECTS.
- ALL ELECTRICAL WORK SHALL BE INSPECTED AND APPROVED BY THE STATE BUILDING INSPECTION AGENCY, OR THE LOCAL INSPECTION AGENCY HAVING JURISDICTION. A FINAL CERTIFICATE OF INSPECTION AND APPROVAL FORWARDED TO THE OWNER AND ENGINEER AT THE COMPLETION OF THE PROJECT.
- ALL ELECTRICAL WORK SHALL CONFORM TO THE 2011 NATIONAL ELECTRICAL CODE, LATEST EDITION, AND ALL APPLICABLE STATE AND LOCAL CODES AND ORDINANCES.
- BRANCH CIRCUIT WIRING SHALL BE COPPER CONDUCTORS, MIN. #12 "NM" CABLE OR #12 AWG, 600 VOLT, 75° C WIRE w/ TYPE THHN OR THWN INSULATION IN CONDUIT. TYPE "NM" WIRE IN CONCEALED LOCATIONS IS ALLOWED AS PER CODE.
- CONTRACTOR SHALL GUARANTEE HIS WORKMANSHIP AND ALL MATERIALS (EXCEPT LAMPS) FOR A PERIOD OF ONE (1) YEAR FROM DATE OF FINAL ACCEPTANCE.
- ALL MATERIALS FURNISHED AND/OR INSTALLED UNDER THIS CONTRACT SHALL BE NEW UNLESS SPECIFICALLY NOTED OTHERWISE AND SHALL BE U.L. LISTED. LIGHT FIXTURES SHALL BE AS MANUFACTURED BY DAY-BRITE LIGHTING DIVISION, EMERSON ELECTRIC CO., METALUX, LITHONIA, OR ALTERNATES AS APPROVED BY THE ENGINEER.
- THIS CONTRACTOR SHALL REMOVE DEBRIS CREATED BY THIS PORTION OF THE CONTRACT AND SHALL CLEAN ALL FIXTURES, PANELS, EQUIPMENT, ETC. AT THE COMPLETION OF THE PROJECT.
- BRANCH CIRCUIT CONDUCTORS SHALL HAVE AN AMPACITY RATING NOT LESS THAN THE MAXIMUM LOAD TO BE SERVED. CONDUCTORS OF MULTI-OUTLET BRANCH CIRCUITS SUPPLYING RECEPTACLES SHALL HAVE AN AMPACITY RATING NOT LESS THAN THE RATING OF THE BRANCH CIRCUIT BREAKER.
- ALL ELECTRICAL, OUTLETS, LIGHT SWITCHES, OPERABLE PARTS OF CONTROLS, DISPENSERS, RECEPTACLES, AND OTHER OPERABLE EQUIPMENT SHALL BE PLACED WITHIN THE LIMITS SPECIFIED IN ADAAG 4.27.3, SWITCH & CONTROL HEIGHTS: MAX. 48" FOR FRONT REACH MAX. 54" FOR SIDE REACH RECEPTACLE HEIGHT: MIN. 15" ABOVE FLOOR
- CONTROLS AND OPERATING MECHANISMS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST. THE FORCE REQUIRED TO ACTIVATE CONTROLS SHALL BE NO GREATER THAN 5 lbf.

**PLUMBING NOTES:**

- ALL WORK AND MATERIALS SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE 2011 OHIO BUILDING & PLUMBING CODES.
- ALL CLEANOUTS SHALL BE PROPERLY CAPPED SO AS TO ALLOW FOR FUTURE ACCESS AND CLEANING.
- DRAINAGE AND VENT PIPING SHALL BE PVC SCHEDULE 40, OR BETTER, MEETING THE REQUIREMENTS OF ASTM F 1488.
- WATER SUPPLY PIPING SHALL BE TYPE K COPPER BELOW GRADE & TYPE L COPPER ABOVE GRADE AS PER ASTM B 42 AND NSF-310-14 OR CODE APPROVED (PEX) TUBING PER ASTM F 876 & 877.
- MINIMUM FIXTURE SUPPLY PIPE SIZE SHALL BE AS PER TABLE NO. 504.5 OHIO PLUMBING CODE, OR MANUFACTURERS SPECIFICATIONS.
- WATER FOR HAND WASHING SHALL NOT EXCEED 120° BY MEANS OF THERMAL MIXING DEVICE.

**ELECTRICAL LEGEND**

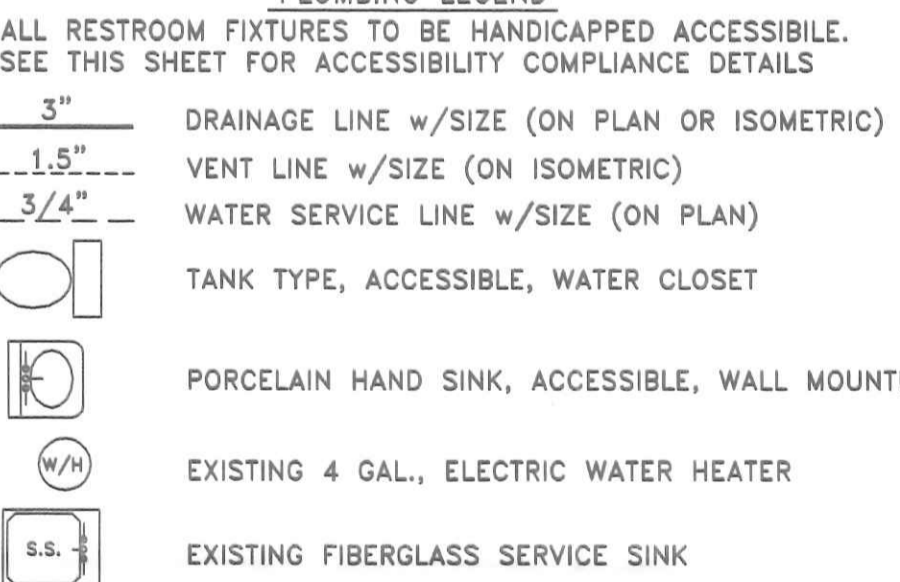


**ADDITIONAL ELECTRIC LOAD (a)**

EQUIPMENT	NO.	LOAD	V.	A. @ 240
LIGHTING/EXHAUST FAN	1	157w.	120	0.7
TOTAL ESTIMATED AMPS:				0.7

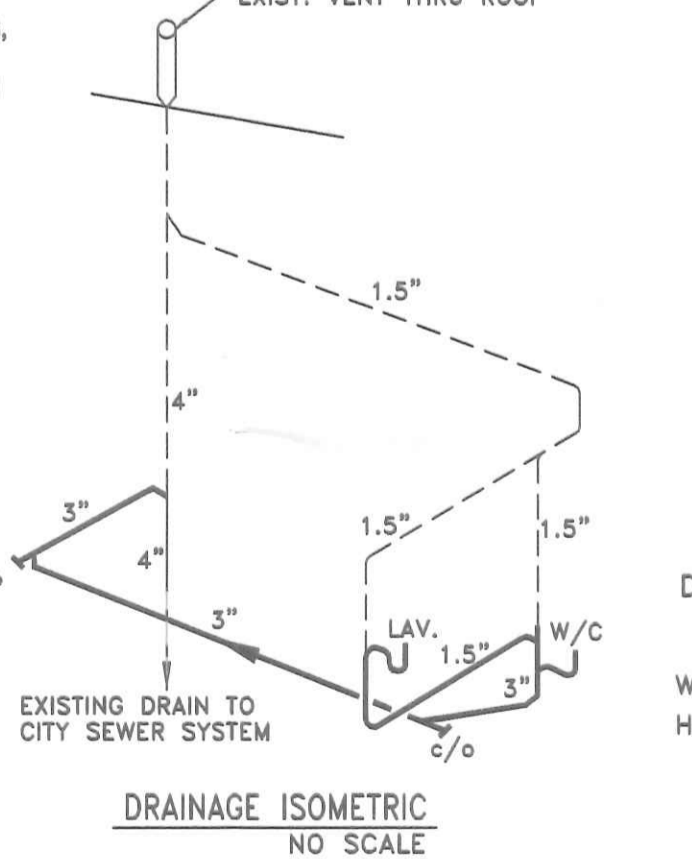
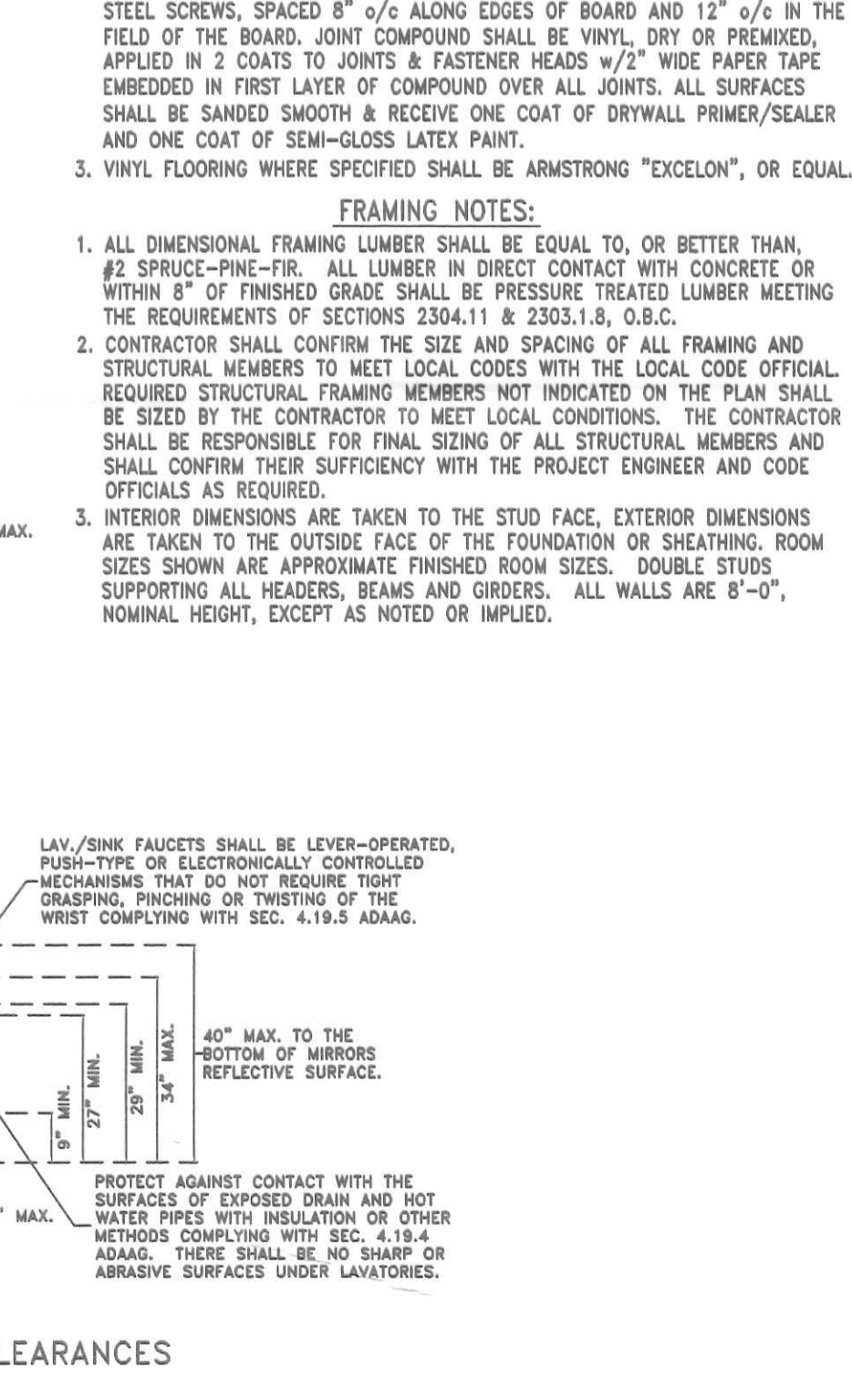
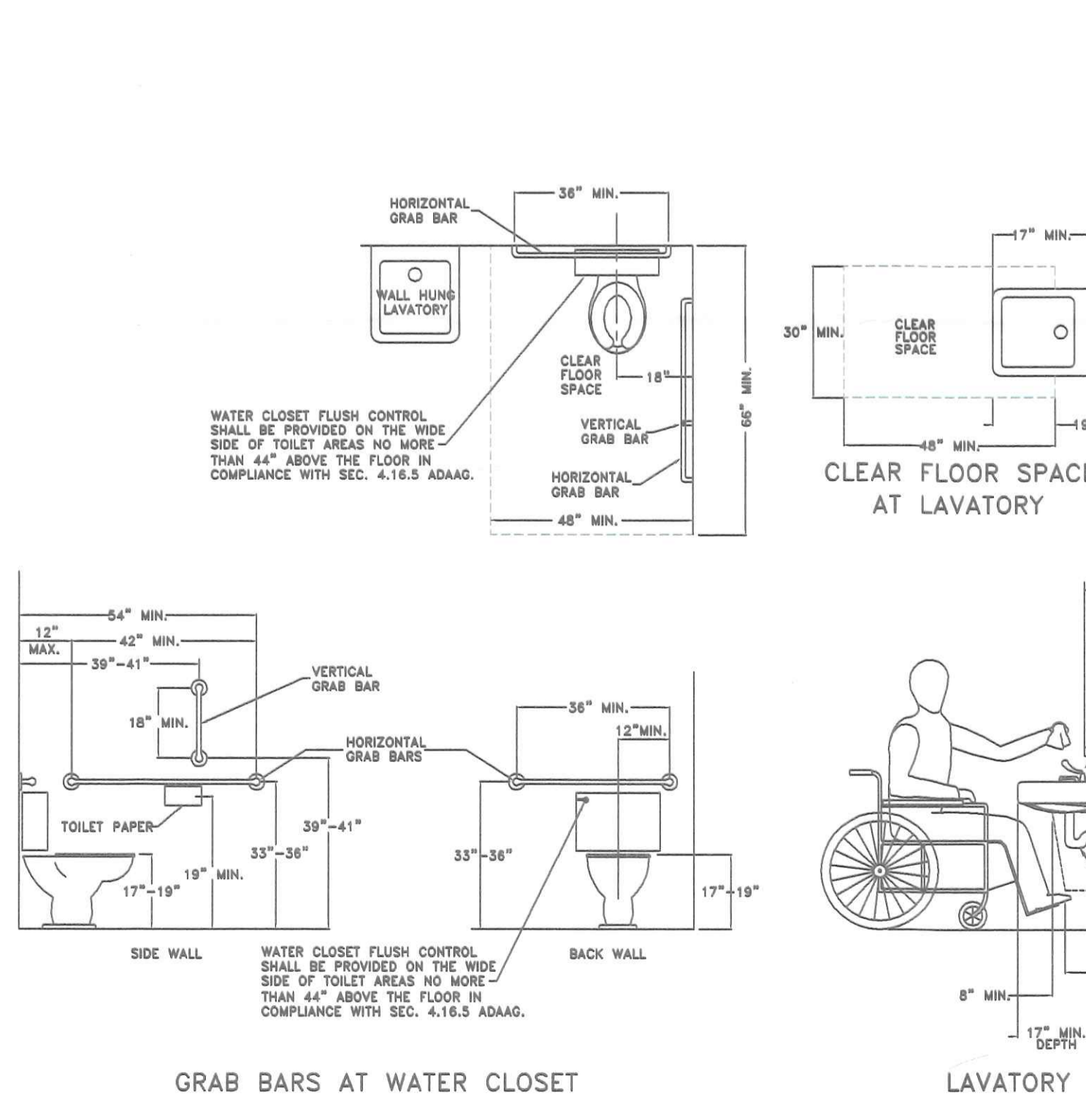
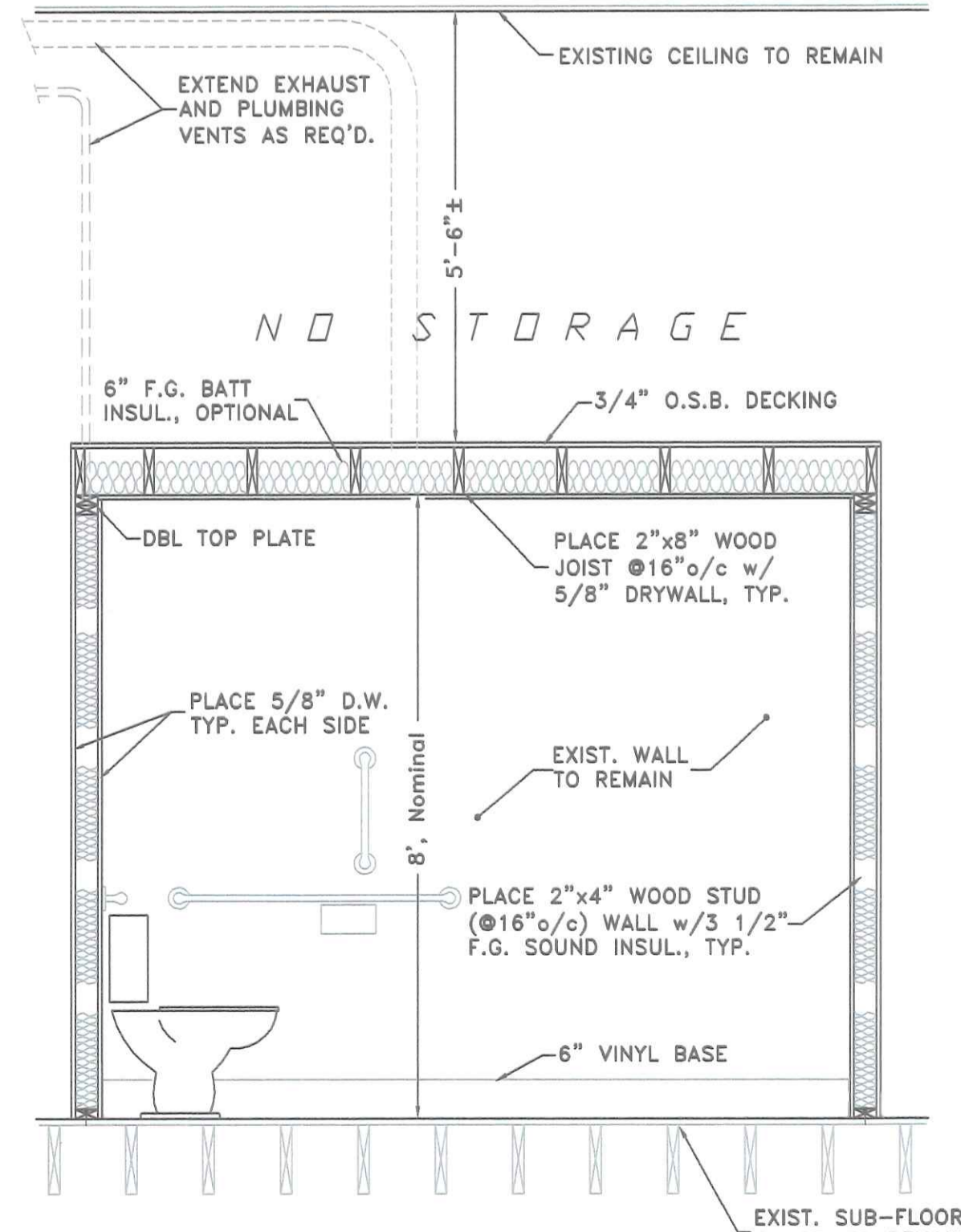
(a) NEW ELECTRICAL TO BE FED FROM EXISTING CIRCUITRY.

**PLUMBING LEGEND**



**ADDITIONAL FIXTURE CONNECTION SIZES & RATINGS:**

DESCRIPTION	QUAN.	PLUMBING		DRAINAGE D.F.U.	WATER FLOW RATES:	
		H.W.	C.W.		PEAK DEMAND	CONSUMPTION
WATER CLOSET	1	3/8"	3"	4	3	2.2
HAND SINK	1	3/8"	3/8" 1 1/2"	1	2	2.2
5 TOTAL				5 TOTAL	5 TOTAL	4.4 TOTAL



**BASIC BUILDING DATA:**

USE GROUP: "M" MERCANTILE - EXISTING & PROPOSED  
 CONSTRUCTION TYPE: 3-B  
 AREA: ALLOWABLE; 12,500 SQ. FT.  
 EXISTING; 2,222 SQ. FT. - NO CHANGE  
 HEIGHT: ALLOWABLE; 55'-2 STORY (Table 503, 3-B Const, M Use)  
 EXISTING; 30'-2 STORY - NO CHANGE  
 MAXIMUM OCCUPANCY LOAD: 35± PERSONS (per Table 1004.1.1 OBC)  
 15± PERSONS (ESTIMATED ACTUAL)  
 MAXIMUM EXIT ACCESS TRAVEL DISTANCE: 200' ALLOWABLE  
 70'± EXISTING - NO CHANGE  
 DESIGN LOADS: FLOOR; 100 psf. LIVE (RETAIL AREA) NO-CHANGE  
 125 psf. LIVE (STOCK RM.) NO-CHANGE  
 ROOF; 20 psf. Min., LIVE LOAD (Assumed) NO-CHANGE

**NEW RESTROOM @ MODEN BUILDING**  
 119 W. WASHINGTON ST. NAPOLÉON, OHIO  
 DIRECTORY: C:\ND\BECK\COMMERCIAL\FILE NAME: MODEN BLDG RESTROOM  
 DRAWN BY: R.D.S. ~ dba: NEW DIMENSIONS REVISOR: REVISOR:  
 FLOOR PLAN, TYP. WALL SECTION, PLG., DATE: OCT., 2014  
 ELECT., HVAC & GENERAL SPECIFICATIONS DRAWING NUMBER: 1 of 1

SCANNED

119 W. Washington