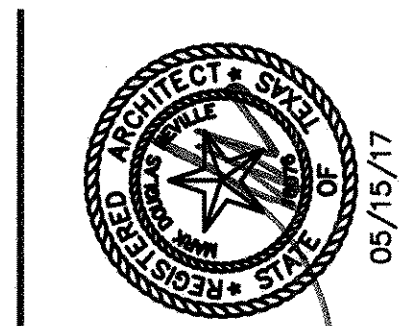


REVISIONS	DATE	#
BID ADDENDUM #1	05/25/17	1
BID ADDENDUM #2	05/26/17	2

These drawings and accompanying Specifications are to be an instrument of service and shall remain the property of the Architect. They are not to be used on other projects or extensions to this project except by agreement in writing and with appropriate compensation to the Architect. Contractor is responsible for confirming all dimensions of the job site; the Architect is not responsible for construction means, methods, techniques, sequences or procedures, or for safety precautions and programs in connection with the project.

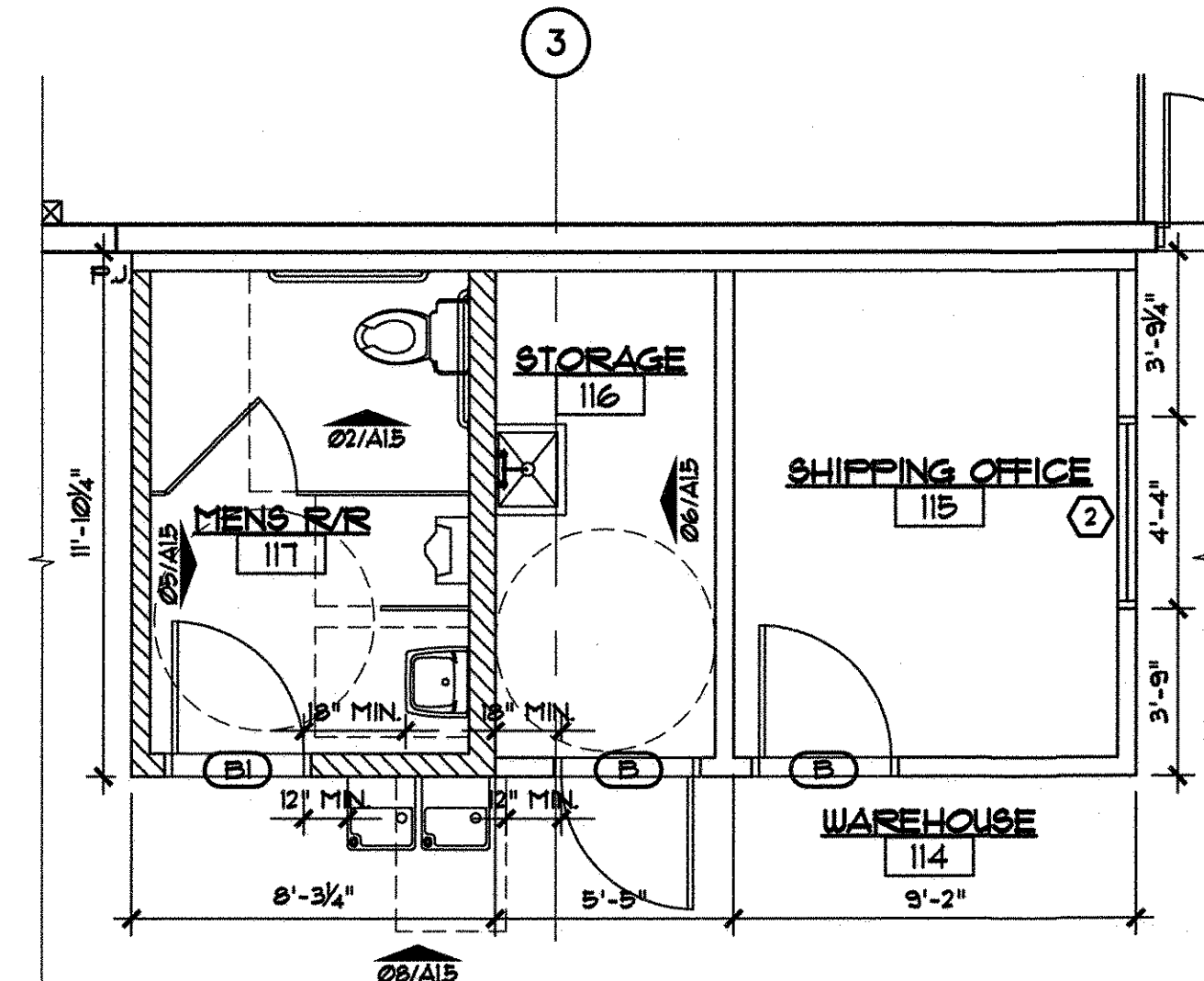
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OFFICE / SHIPPING OFFICE FLOOR PLAN
 TEXAS PLUMBING SUPPLY
35,100 SF OFFICE/WAREHOUSE BUILDING
 17992 RED IRON
 SCHERTZ, TEXAS 78154

DRAWN	NPS
CHECKED	JRF
DATE	05/15/17
PROJECT	TEXAS PLUMBING SUPPLY
JOB. NO.	17-100
SHEET	

A1.2
 6 OF 15 SHEETS



02 FLOOR PLAN SHIPPING OFFICE
 SCALE: 1/4" = 1'-0"

WALL TYPES:

- P1 NEW CONCRETE TILT WALL.
- P2 NEW FURRING ON NEW CONCRETE WALL:
 1-LAYER OF 5/8" GYPSUM WALL BOARD ON 1-5/8" 2B GA. MTL STUD (CLARK DIETRICH: 162FD025-15 COMPOSITE OR EQUAL) @ 16" O.C. W/ CONTINUOUS R-5.1 INSULATION SECURED TO EXISTING FACE OF THE CONCRETE TILT WALL TO BOTTOM OF DECK.
- P3 NEW PARTITION: 3-MTL STUDS @ 16" O.C. W/ 1-LAYER 5/8" G.W.B. ON EACH SIDE TO BOTTOM OF CEILING GRID. **ALL INTERIOR WALLS, UNLESS OTHERWISE NOTED.**
- P4 NEW PARTITION: 3-MTL STUDS @ 16" O.C. W/ 1-LAYER 5/8" WATER RESISTANT G.W.B. ON EACH SIDE W/ SOUND BATT'S ATTENUATION BOARD TO 12" ABOVE CEILING GRID. PROVIDE 6" MTL. STUD @ 16" O.C. AT WET WALL.
- P5 NEW PARTITION: 6" METAL STUDS @ 16" O.C. TO BOTTOM OF ROOF DECK; 5/8" GYP. B.D. ON OFFICE SIDE TO 12" ABOVE CLG. AND TO BOTTOM OF DECK ON WAREHOUSE SIDE. PROVIDE INSULATION TO B.O.D.

GENERAL NOTES:

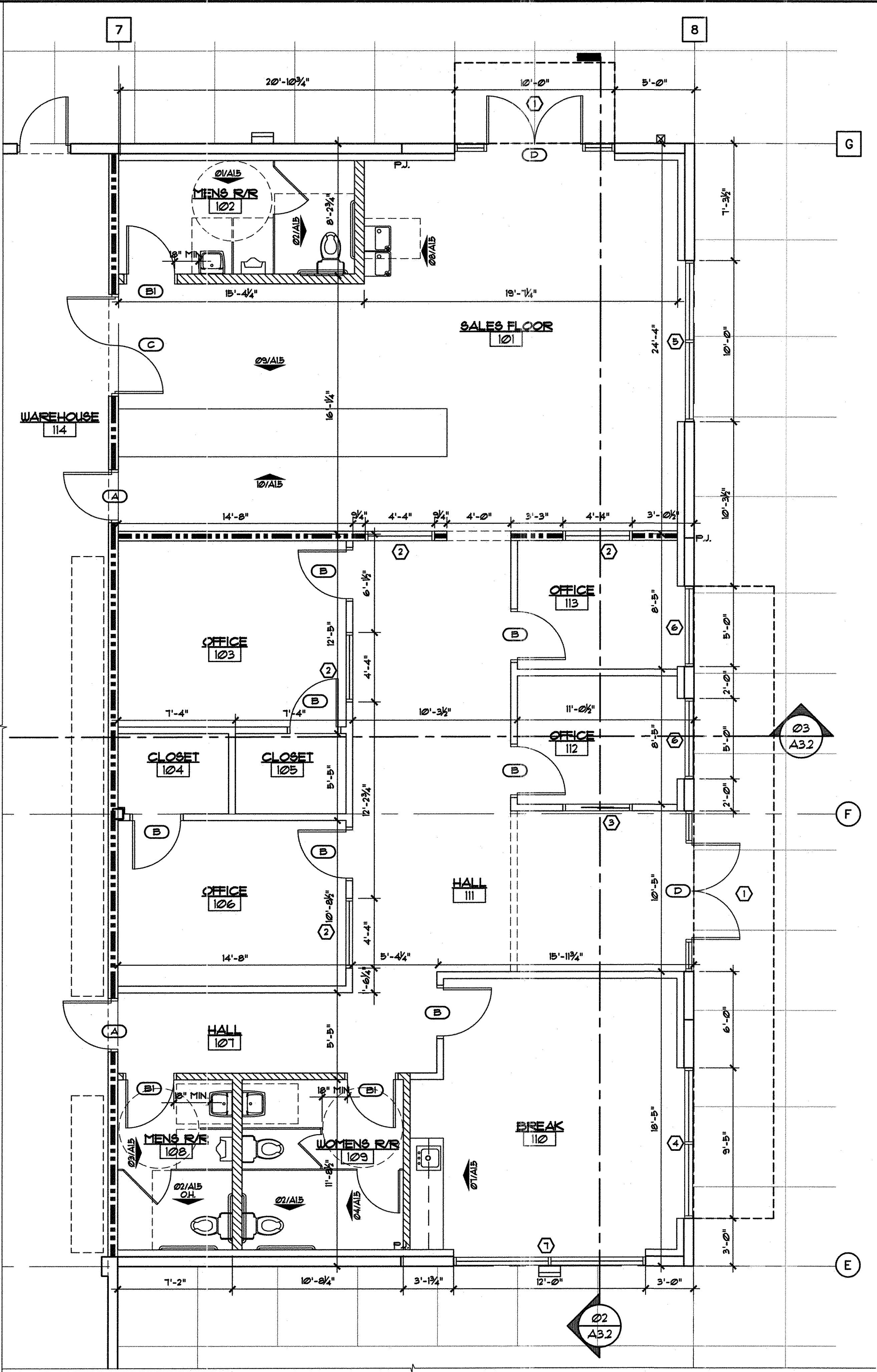
1. GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS AT THE JOB SITE BEFORE COMMENCING ANY PHASE OF THE WORK. ADJUSTMENTS FOR FIT AND COORDINATION SHALL BE MADE AT NO ADDITIONAL COST TO THE OWNER. NOTIFY ARCHITECT OF ANY CONFLICTS, DISCREPANCIES OR OMISSIONS PRIOR TO COMMENCEMENT OF THE CONTRACT WORK.
 2. ALL EXTERIOR DIMENSIONS ARE FROM FACE OF TILE-WALL UNLESS OTHERWISE NOTED.
 3. SEALANT COLOR TO MATCH WALL COLOR. **DO NOT PAINT.**
 4. PROVIDE CONTINUOUS SEALANT AT ALL DISSIMILAR MATERIALS, TYPICAL.
 5. CONTRACTOR TO PROVIDE (4) FIRE EXTINGUISHERS PER IBC 2012, TABLE 906.3(1) MAXIMUM TRAVEL DISTANCE TO EXTINGUISHER - 75 FEET. CONTRACTOR TO COORDINATE EXACT LOCATIONS WITH THE FIRE MARSHALL.
- (A) DOOR TYPES, RE: A1.4
 (1) WINDOW TYPES, RE: A1.4

METAL STUD SCHEDULE

INTERNATIONAL BUILDING CODE, IBC, SECTION 1607.1, NOT LESS THAN 8 LBS. PER SQUARE FOOT HORIZONTAL LOADINGS FOR NON-LOADBEARING EXTERIOR BRICK. USE LATERAL LOAD DEFLECTION LIMIT OF 1/400. HEIGHT LIMITATIONS DEPEND UPON THE GAUGE OF STEEL. USED, DIMENSIONS OF THE STUD, END SPACING AND THE ALLOWABLE DEFLECTION LIMIT. COPOSITE LYTING HEIGHTS SHALL INCLUDE OPTIMIZED BOARD ON BOTH ENDS OF THE STUD SHALL BE 18" FOR DIETRICH METAL FRAMING. ALL SUBSTITUTES MUST BE EQUAL OR BETTER TO SPECIFICATIONS AND MEET RESULT LIMITS BELOW. CONTRACTOR SHALL VERIFY MANUFACTURER'S SPECIFICATIONS FOR APPROVAL BEFORE ORDERING AND INSTALLING OTHER MANUFACTURER'S MTL. STUD PRODUCTS AS SUBSTITUTES TO DIETRICH.

A DESIGN FRAMING SYSTEMS IN ACCORDANCE WITH AMERICAN IRON AND STEEL INSTITUTE PUBLICATION "SPECIFICATION FOR THE DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS" EXCEPT AS OTHERWISE SHOWN OR SPECIFIED. IS DESIGN LOADS - AS INDICATED ON THE ARCHITECTURAL DRAWINGS OR AS PER IBC 1607.1 AS REQUIRED BY THE INTERNATIONAL BUILDING CODE. C DESIGN FRAMING SYSTEMS TO ACCOMMODATE DEFLECTION OF PRIMARY BUILDING STRUCTURE AND CONSTRUCTION TOLERANCES AND TO WITHSTAND DESIGN LOADS WITH A MAXIMUM DEFLECTION OF 1/400.

DEPTH	DIETRICH MTL. STUD DESIGNATION	GA.	MILS.	DESIGN THICKNESS	16" O.C.		24" O.C.	
					IN.	MM	IN. IF IMPROVED (16" MIN. STUDS) (OVERLAP 1/2")	IN. IF IMPROVED (24" MIN. STUDS) (OVERLAP 1/2")
1 5/8"	STN	25	25	18	0188	.48	8'-4"	7'-11"
	STE	22	20DW	30	0312	.79	12'-1"	10'-9"
	STX	20	20ST	33	0346	.88	12'-10"	11'-7"
2 1/2"	STN	25	25	18	0188	.48	14'-4"	13'-5"
	STE	22	20DW	30	0312	.79	15'-8"	14'-2"
	STX	20	20ST	33	0346	.88	16'-5"	14'-9"
3 5/8"	STN	25	25	18	0188	.48	15'-4"	14'-2"
	STE	22	20DW	30	0312	.79	17'-6"	15'-7"
	STX	20	20ST	33	0346	.88	18'-4"	16'-5"
4"	STN	25	25	18	0188	.48	19'-9"	16'-9"
	STE	22	20DW	30	0312	.79	23'-2"	20'-3"
	STX	20	20ST	33	0346	.88	24'-6"	21'-7"



01 FLOOR PLAN OFFICE
 SCALE: 1/4" = 1'-0"

