INTERIOR UPFIT USPS SPOUT SPRINGS, NC CAX

H M CAGLE DRIVE SPOUT SPRINGS, NC

MAY 17, 2018 100% CONSTRUCTION SET

USPS PROJECT NUMBER: C97932

ARCHITECT

WALKER GROUP ARCHITECTURE, INC.

409 BROAD STREET

NEW BERN, NC 28560

(252) 636-8778

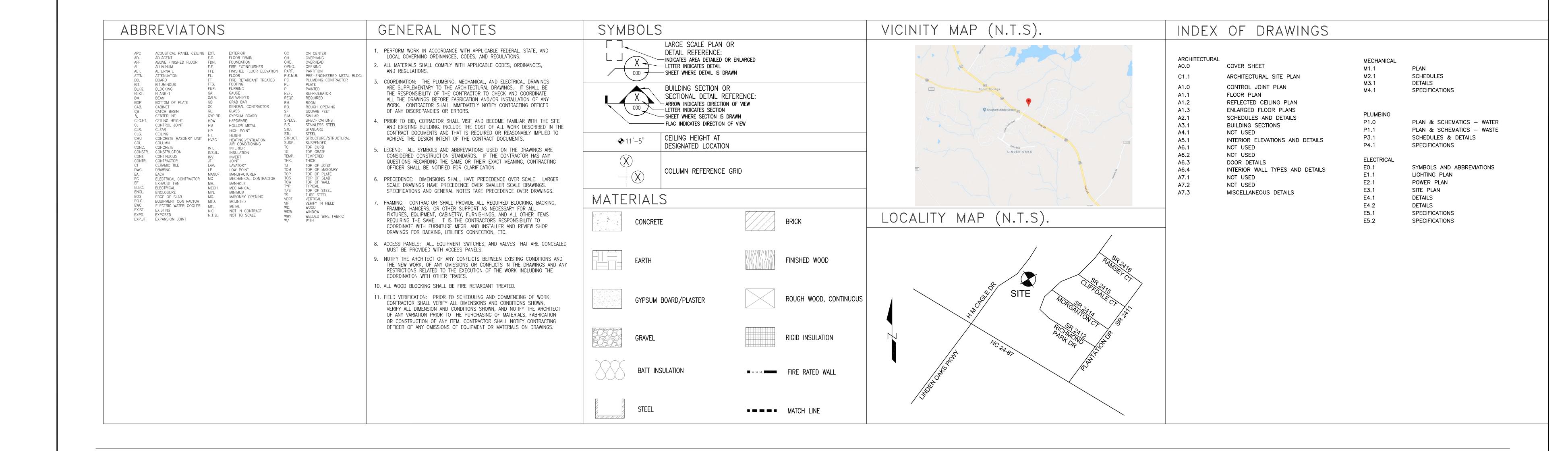
(704) 527-2112

PLUMBING/MECHANICAL/ELECTRICAL ENGINEERING

MCKNIGHT SMITH WARD GRIFFIN

4223 SOUTH BOULEVARD
CHARLOTTE, NC 28209





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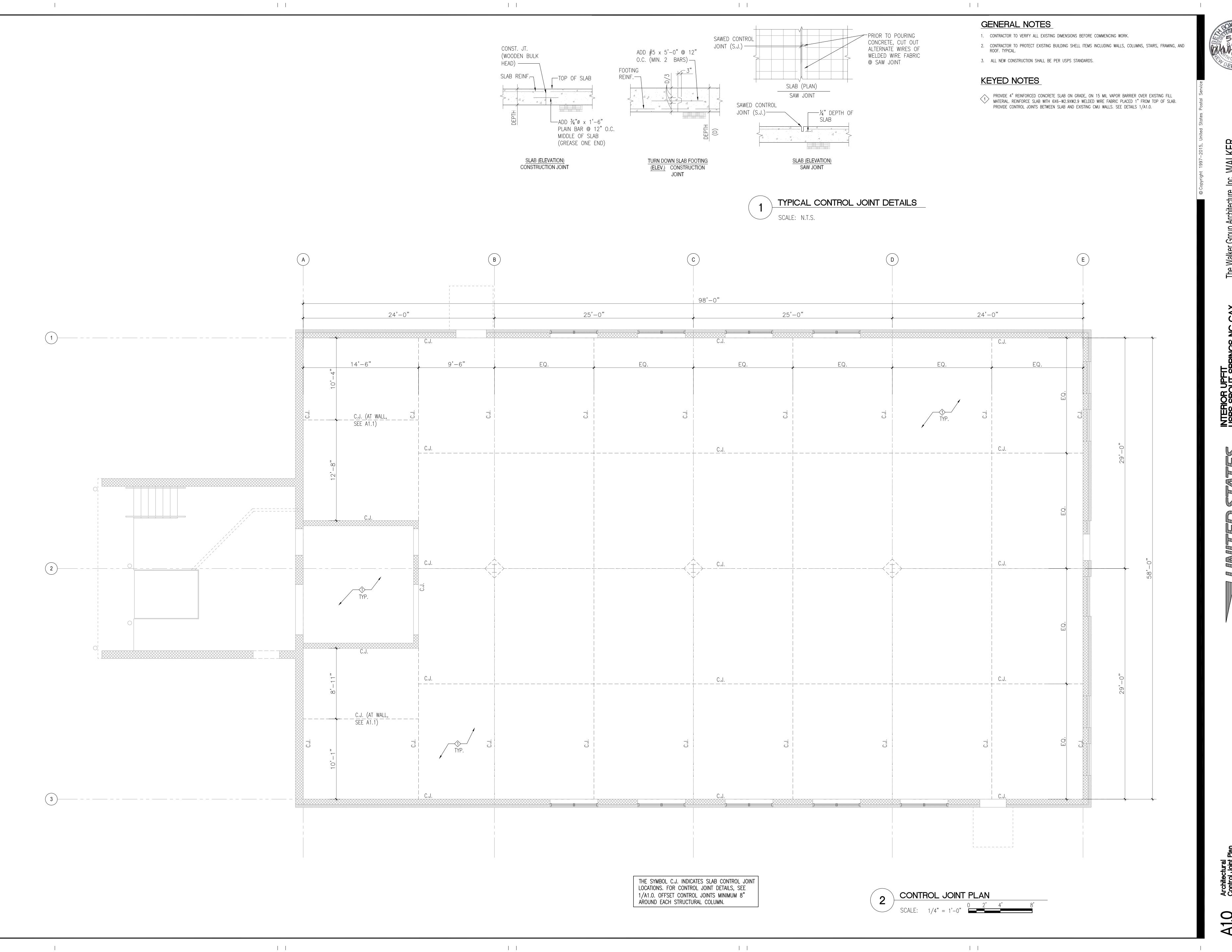
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Ire, Inc WALKER #GROUP

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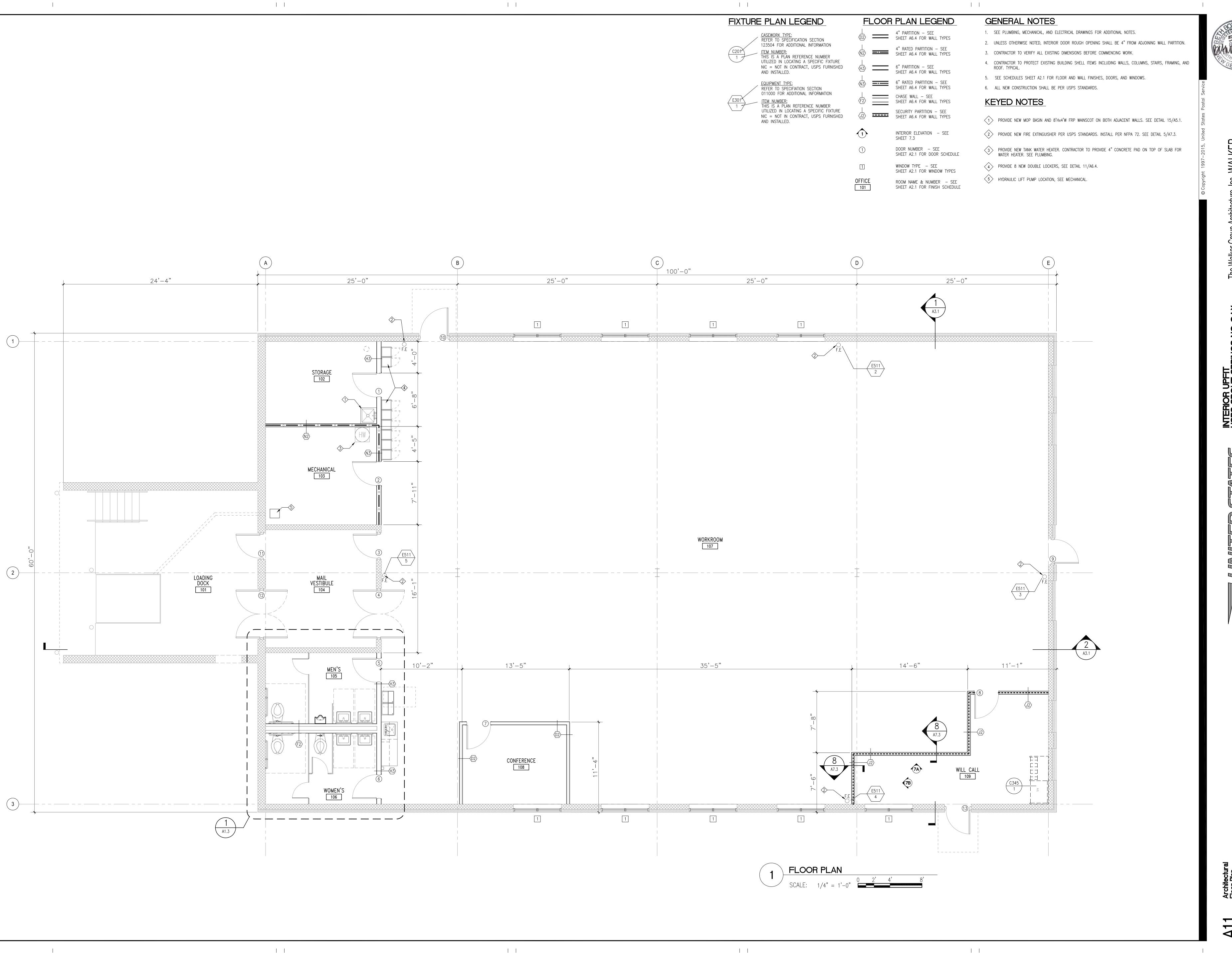
252.636.8992 (FAX)

ERIOR UPFIT PS SPOUT SPRINGS NC CAX

evisions:

Architectural
Control Joint Plan
icated Date: 5/17/2018
JT SPRINGS INTERIOR UPFIT

Achitec Control Scale: As Indicated Date Project: SPOUT SPRINGS IN USPS File Number: XXXXX



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er Group Architecture, Inc WALK
New Bern, NC 28563
8 (PHONE)
ARCHITECT

ERIOR UPFIT SSPOUT SPRINGS NC CAX

STATED STATES

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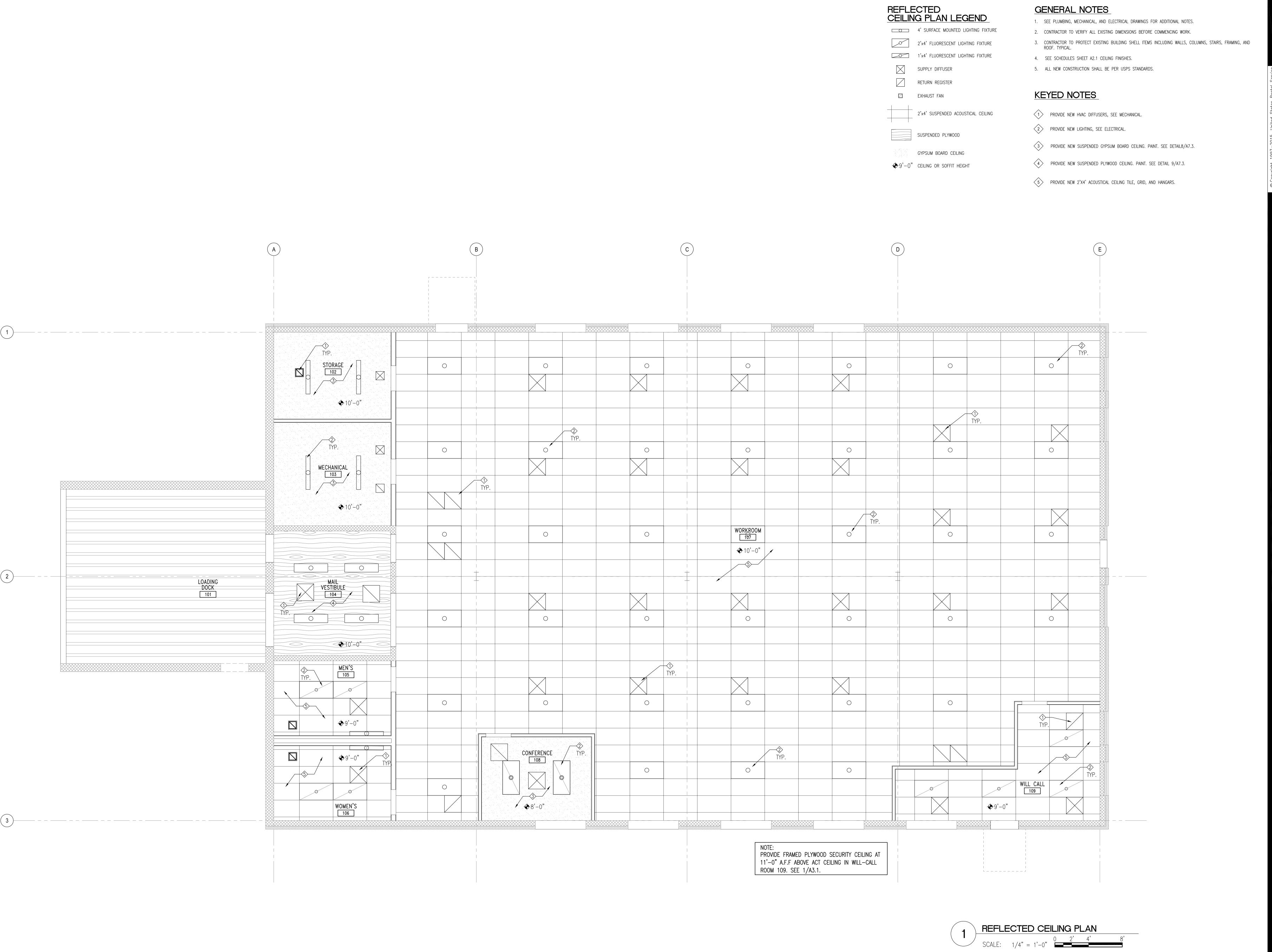
cor Plan

Date: 5/17/2018

RINGS INTERIOR UPFIT

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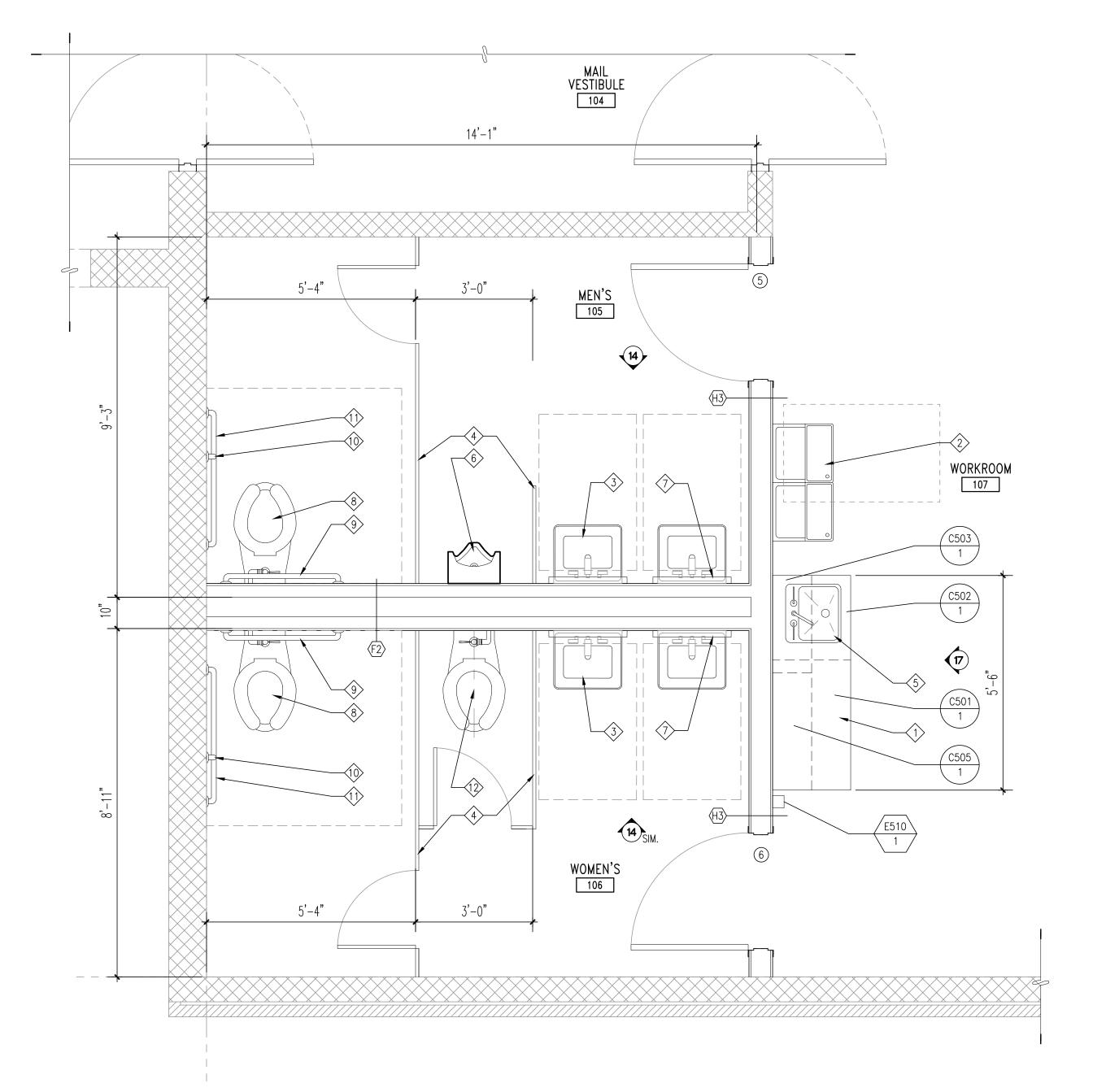
Architectural Floor Plan
Scale: As Indicated Date: 5/
Project: SPOUT SPRINGS INTERIO



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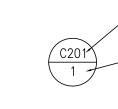
USPS SHALL PROVIDE AND INSTALL PAPER TOWEL DISPENSERS, WASTE RECEPTACLES, SOAP DISPENSERS, AND TOILET TISSUE DISPENSERS.



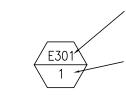
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- 2 HI-LOW ADA ACCESSIBLE WATER FOUNTAIN, SEE DETAIL 16/A5.1.
- 3 WALL MOUNTED SINK. SEE DETAIL 11/A5.1.
- PROVIDE 1" THICK WATER/GRAFFITI RESISTANT, NON-ABSORBENT PLASTIC FACED TOILET/URINAL PARTITIONS PER USPS STANDARDS. CLEAR WIDTH AS SHOWN.
- 5 PROVIDE NEW RIM MOUNTED SINK. SEE DETAIL 11/A5.1.
- 6 WALL MOUNTED URINAL. CENTERLINE OF URINAL SHALL BE MIN. SEE DETAIL 11/A5.1.
- 7> 24" X 36" ADA TILT MIRROR W/ STAINLESS STEEL FRAME. SEE DETAIL 11/A5.1.
- 8 FLOOR MOUNTED FLUSH VALVE ADA TOILET. SEE DETAIL 11/A5.1.
- 9> 36" GRAB BAR. SEE DETAIL 11/A5.1.
- (10) 18" GRAB BAR. SEE DETAIL 11/A5.1.
- 11> 42" GRAB BAR. SEE DETAIL 11/A5.1.
- floor mounted flush valve toilet. See Plumbing. See Detail 11/A5.1.

FIXTURE PLAN LEGEND



, <u>CASEWORK TYPE:</u> REFER TO SPECIFICATION SECTION 123504 FOR ADDITIONAL INFORMATION THIS IS A PLAN REFERENCE NUMBER
UTILIZED IN LOCATING A SPECIFIC FIXTURE
NIC = NOT IN CONTRACT, USPS FURNISHED AND INSTALLED.

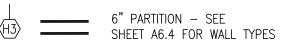


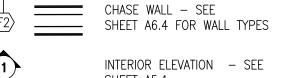
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EQUIPMENT TYPE:

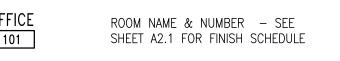
REFER TO SPECIFIATION SECTION
011000 FOR ADDITIONAL INFORMATION THIS IS A PLAN REFERENCE NUMBER
UTILIZED IN LOCATING A SPECIFIC FIXTURE NIC = NOT IN CONTRACT, USPS FURNISHED AND INSTALLED.

FLOOR PLAN LEGEND





SHEET A5.1 DOOR NUMBER - SEE SHEET A2.1 FOR DOOR SCHEDULE





	DOOR SCHEDULE													
NO	SIZE			DOOR			FRAME			DETAIL REFERENCE			SIGNAGE	REMARKS
NO.	WIDTH	HEIGHT	THICK.	TYPE	MATERIAL	FINISH	TYPE	MATERIAL	FINISH	HEAD	JAMB	THRESH.	1	
1	3'-0"	7'-0"	1 3/4"	Α	SCW	PAINT	Α	НМ	PAINT	6/A6.3	6/A6.3		X	STORAGE
2	3'-0"	7'-0"	1 3/4"	Α	SCW	PAINT	Α	НМ	PAINT	6/A6.3	6/A6.3		Х	MECHANICAL, 60 MINUTE FIRE RATED
3	3'-0"	7'-0"	1 3/4"	Α	НМ	PAINT	В	HM	PAINT	7/A6.3	7/A6.3	1/A6.3	Х	MAIL VESTIBULE
4	(2) 3'-0"	7'-0"	1 3/4"	Е	НМ	PAINT	D	HM	PAINT	8/A6.3	8/A6.3	1/A6.3	Х	MAIL VESTIBULE, SEE NOTE F
5	3'-0"	7'-0"	1 3/4"	Α	SCW	PAINT	Α	НМ	PAINT	6/A6.3	6/A6.3		Х	MEN'S
6	3'-0"	7'-0"	1 3/4"	Α	SCW	PAINT	Α	HM	PAINT	6/A6.3	6/A6.3		Х	WOMEN'S
7	3'-0"	7'-0"	1 3/4"	Α	SCW	PAINT	Α	HM	PAINT	6/A6.3	6/A6.3		Х	CONFERENCE
8	3'-0"	7'-0"	1 3/4"	F	SCW	PAINT	Α	HM	PAINT	6/A6.3	6/A6.3		X	WILL CALL, SEE NOTES E AND G
9	3'-0"	7'-0"	1 3/4"	A	НМ	PAINT	В	HM	PAINT	7/A6.3	7/A6.3	1/A6.3	X	EXTERIOR TO WORKROOM, SEE NOTE D
10	3'-6"	7'-0"	1 3/4"	Α	НМ	PAINT	С	НМ	PAINT	7/A6.3	7/A6.3	1/A6.3	Х	EXTERIOR TO WORKROOM, SEE NOTE D
11	3'-0"	7'-0"	1 3/4"	A	НМ	PAINT	В	НМ	PAINT	7/A6.3	7/A6.3	1/A6.3	Х	LOADING DOCK TO MAIL VESTIBULE, SEE NOTE D
12	(2) 3'-0"	7'-0"	1 3/4"	Е	НМ	PAINT	D	HM	PAINT	8/A6.3	8/A6.3	1/A6.3	Х	LOADING DOCK TO MAIL VESTIBULE, SEE NOTES D AND F
13	3'-0"	7'-0"	1 3/4"	A	НМ	PAINT	В	HM	PAINT	7/A6.3	7/A6.3	1/A6.3	Х	EXTERIOR TO WILL CALL, SEE NOTE D

A. SEE SPECS. FOR DOOR AND FRAME PAINT FINISH.

B. DOORS AND FRAMES ARE TO BE PAINTED TO MATCH THEIR ADJACENT WALLS UNLESS NOTED OTHERWISE. C. ROOM OR EXIT DOOR SIGNAGE REQUIRED. SEE DETAILS 9/A7.3, 11/A7.3 AND 12/A7.3.

D. EXTERIOR DOORS, FRAMES, AND HARDWARE SHALL BE CONTRACTOR PURCHASED AND INSTALLED BY OWNER. VERIFY OPENING SIZE PRIOR TO ORDERING. E. PROVIDE DOOR BELL, SEE ELECTRICAL.

F. IMPACT BUMPERS ON TRAFFIC SIDE OF DOOR ONLY. PROVIDE 36" KICKPLATE ON BACK SIDE OF DOOR, TYP. IMPACT DOORS ARE 180 DEGREE SWING. PROVIDE OVERHEAD DOOR STOPS. SEE DETAIL 11/A2.1. G. FOR THE USPS WICKET DOOR, SEE DETAIL 8/A2.1.

H. FOR HM FRAMES, SEE DETAIL 2/A6.3 FOR ADDITIONAL USPS SPECIFIC INFORMATION. I. CONTRACTOR TO REFER TO CSF HARDWARE GUIDE FOR HARDWARE REQUIREMENTS OF EACH DOOR PRIOR TO ORDERING DOORS AND HARDWARE. COORDINATE WITH USPS SPECIFICATIONS.

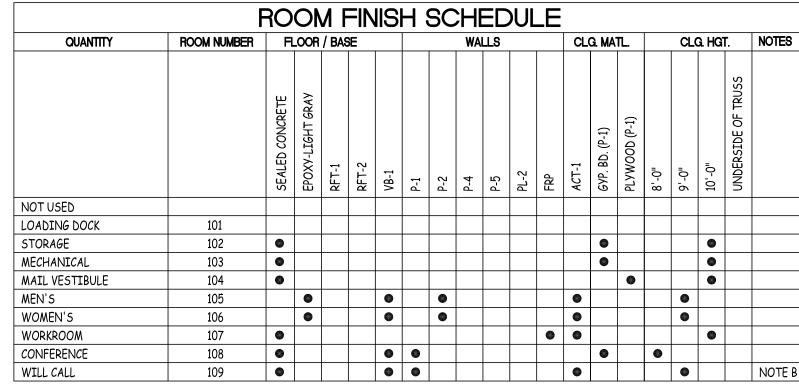
- A. DOORS SHALL PROVIDE A MINIMUM CLEAR OPENING OF 32" WIDE BY 6'-8" HIGH
- C. MAXIMUM EFFORT TO OPERATE DOORS SHALL NOT EXCEED 8.5 POUNDS FOR

WINDOW SCHEDULE										
NO	SI	ZE	GL/	ZING			FRAME		REMARKS	
NO.	WIDTH	HEIGHT	THICK.	INSULATED	SECURITY FILM	TYPE	MATERIAL	FINISH		
1	6'-0"	1'-8"	1 "	УES	УES	Α	ALUM	FF		

A. WINDOW SHALL BE CONTRACTOR PURCHASED AND INSTALLED BY OWNER.

VERIFY ALL WINDOW ROUGH OPENING DIMENSIONS IN FIELD PRIOR TO ORDERING UNITS. B. GLASS: ALL GLASS TO CONFORM TO CONSUMER SAFETY COMMISSION, PRODUCT

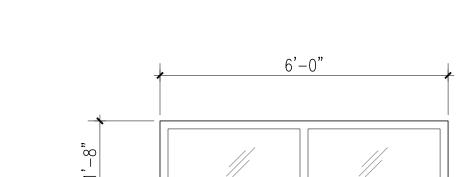
SAFETY ACT 16 CFR 1201. C. FRAME/JAMB: SEE DETAIL 3/A6.3.



A. SEE DOOR SCHEDULE FOR ADDITIONAL FINISH INFORMATION
B. PLYWOOD SECURITY CEILING @ 2'-0" ABOVE ACOUSTICAL CEILING TILE IN WILL CALL, SEE 1/A3.1.

C. EPOXY BASED PAINTS FOR ALL PAINTED WALLS. D. ALL GYPSUM BOARD WALLS IN WORKROOM 107 SHALL HAVE 4'-0" HIGH FIBERGLASS REINFORCED PLASTIC WAINSCOT. SEE DETAIL 15/A5.1.

E. GYPSUM BOARD: ALL GYP. BD. TO BE 5/8" TYPE "X" UNLESS NOTED OTHERWISE. INSTALL MOISTURE RESISTANT GYP. BD. BEHIND SINKS, IN TOILET, JANITOR, MECHANICAL ROOMS, AND OTHER POTENTIALLY DAMP LOCATIONS. F. SEE SHEET A7.3 FOR DOOR AND WALL PICTOGRAPH DETAILS. CONTRACTOR TO COORDINATE LOCATION OF ALL PICTOGRAPHS WITH USPS PRIOR TO CONSTRUCTION.



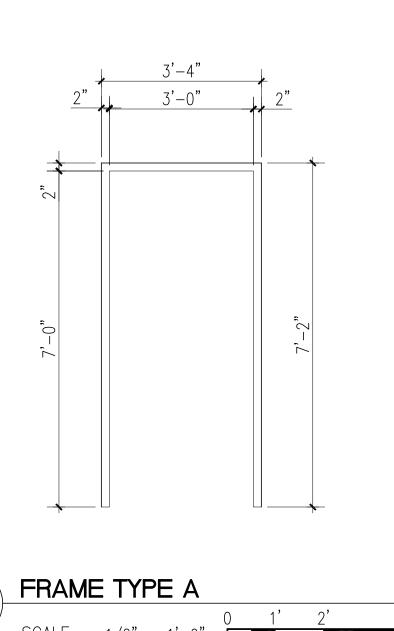
WINDOW FRAME TYPE A

GENERAL ACCESSIBILITY REQUIREMENTS:

WHEN AT A 90 DEGREE ANGLE TO THE CLOSED POSITION.

B. THE BOTTOM 10" OF THE DOORS ARE TO HAVE A SMOOTH UNINTERUPTED SURFACE TO ACCOMODATE OPENING BY WHEEL CHAIR FOOT REST.

EXTERIOR DOORS, AND 5 POUNDS FOR INTERIOR DOORS, SUCH PULL OR PUSH EFFORT BEING APPLIED AT RIGHT ANGLES TO HINGED DOORS. WHEN FIRE DOORS ARE REQUIRED, COMPENSATING DEVICES OR AUTOMATIC DOOR OPERATORS MAY BE UTILIZED TO MEET THE REQUIREMENTS.



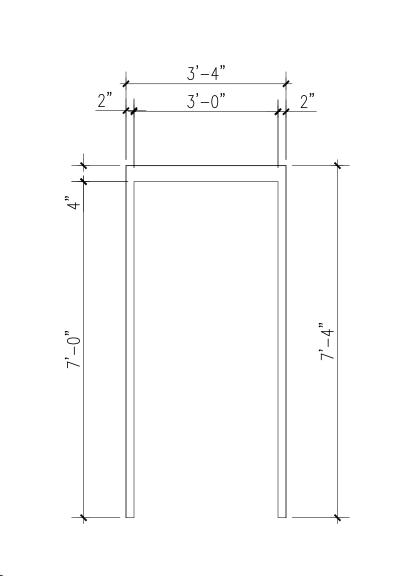
DOOR TYPE I

DOOR TYPE J

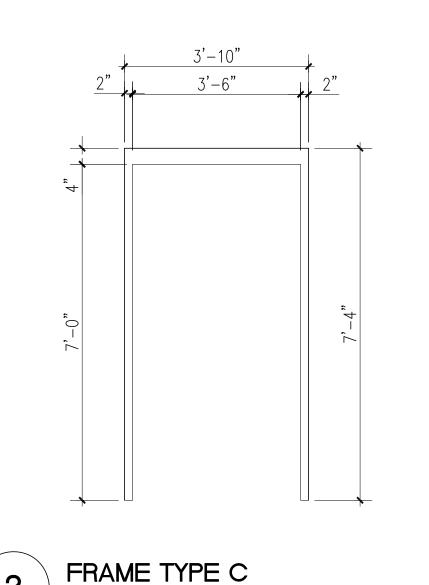
FOLDING GRILLE

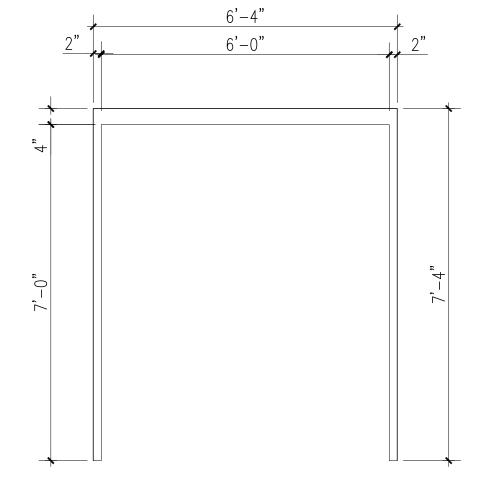
COMPACT BUILDING -

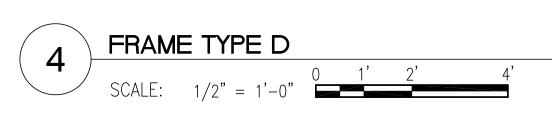
OVERHEAD COILING DOOR



FRAME TYPE B



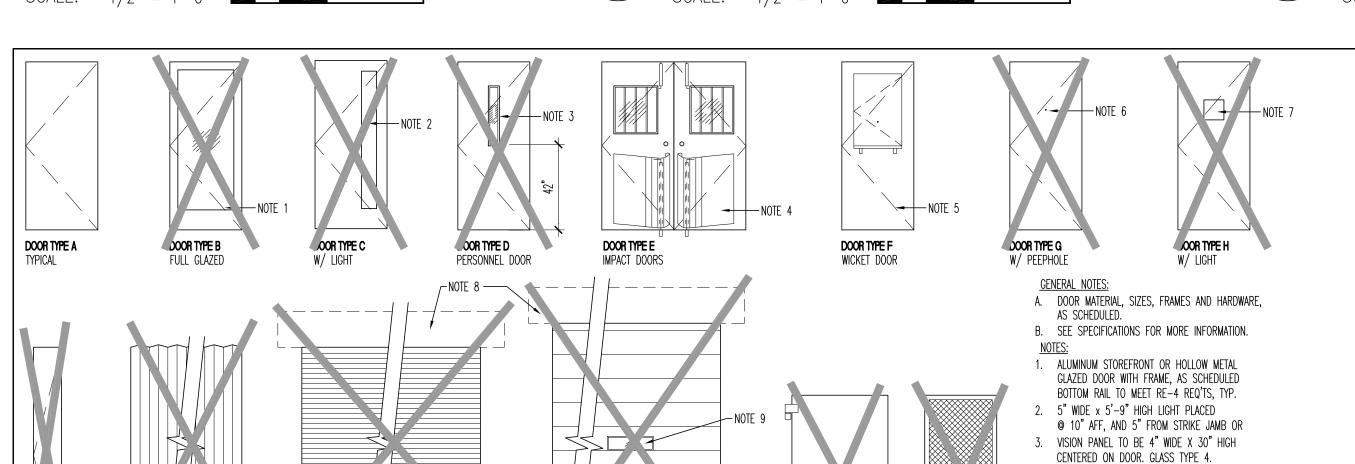


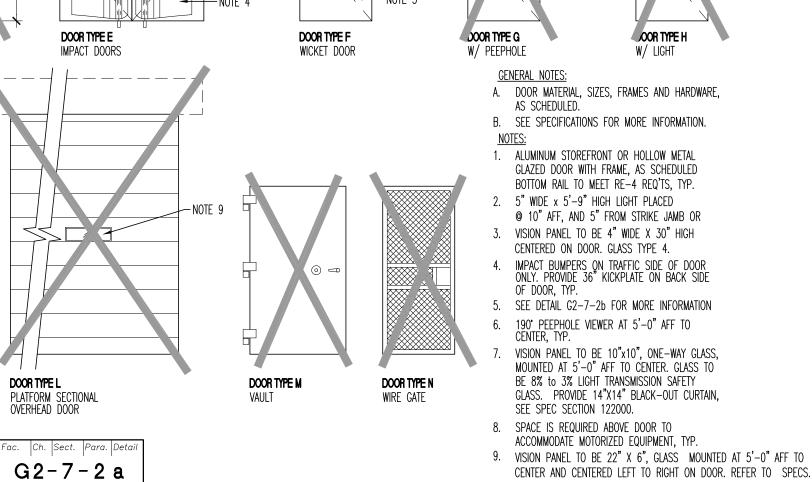


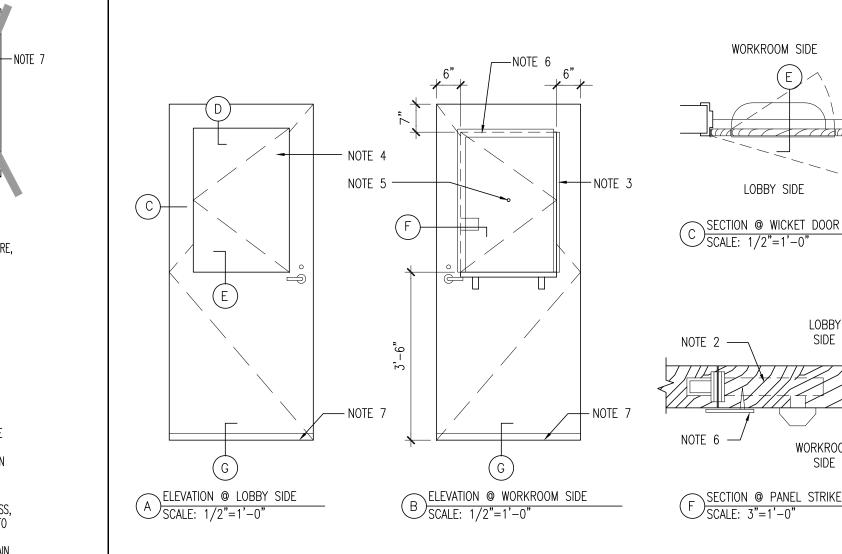
NOTE 6 -

WORKROOM

SIDE





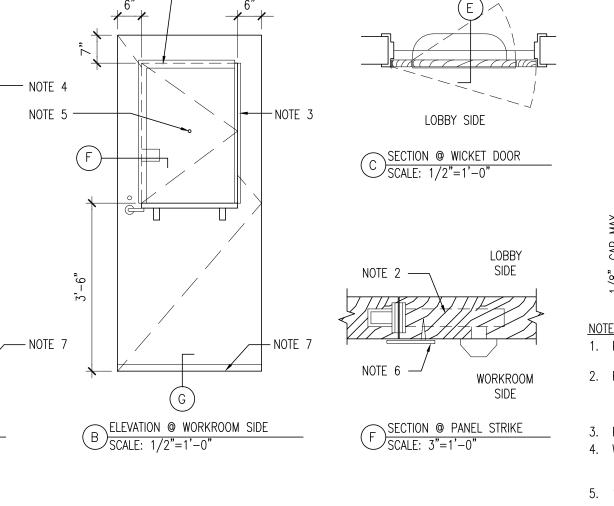


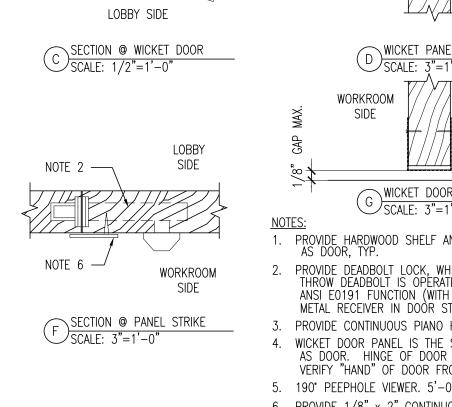
DOORS AND HARDWARE -

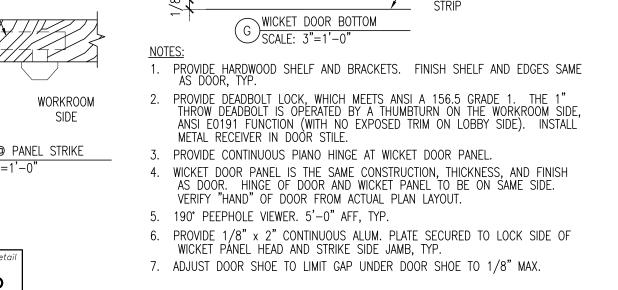
ELEVATIONS AND DETAILS @ WICKET DOOR

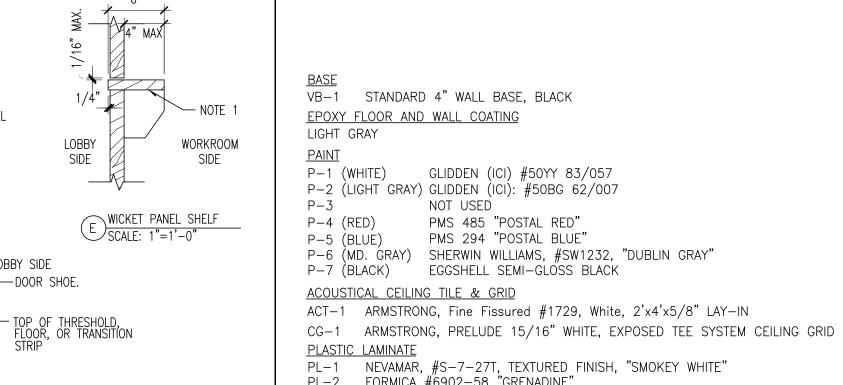
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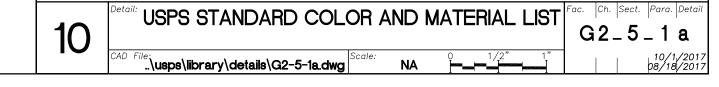


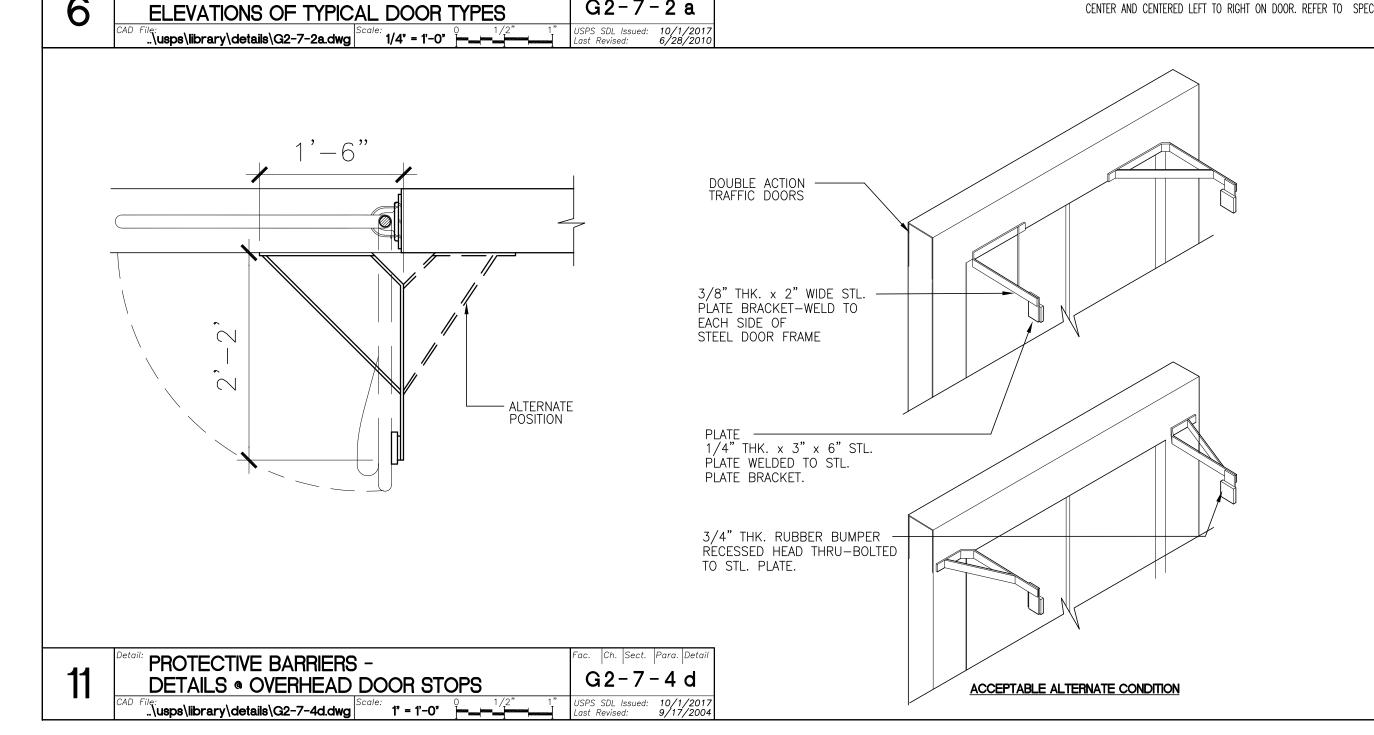


PL-1 NEVAMAR, #S-7-27T, TEXTURED FINISH, "SMOKEY WHITE" PL-2 FORMICA #6902-58 "GRENADINE" PL-3 FORMICA, "#914-58 "MARINE BLUE" PL-4 WILSONART, #4142-60, "GREY GLACE" PL-5 FORBO, WALTON, UNI #186, "LEAD"

S-1 SAMSUNG STARON "SOLID BRIGHT WHITE" FIBERGLASS REINFORCED PLASTIC PANELS FRP STRUCTOGLAS FRP 1207 GRAY OR EQUAL

NOTE:
1. FINISHES LISTED ARE THE PREFERRED OPTION. ACCEPTABLE ALTERNATES ARE LISTED IN THE APPROPRIATE SPECIFICATION SECTIONS.







LOBBY SIDE

GENERAL NOTES 1. SEE PLUMBING, MECHANICAL, AND ELECTRICAL DRAWINGS FOR ADDITIONAL NOTES.

2. UNLESS OTHERWISE NOTED, INTERIOR DOOR ROUGH OPENING SHALL BE 4" FROM ADJOINING WALL PARTITION.

3. CONTRACTOR TO VERIFY ALL EXISTING DIMENSIONS BEFORE COMMENCING WORK.

4. CONTRACTOR TO PROTECT EXISTING BUILDING SHELL ITEMS INCLUDING WALLS, COLUMNS, STAIRS, FRAMING, AND ROOF. TYPICAL.

5. SEE SCHEDULES SHEET A2.1 FOR FLOOR AND WALL FINISHES, DOORS, AND WINDOWS.

6. ALL NEW CONSTRUCTION SHALL BE PER USPS STANDARDS.

KEYED NOTES

PROVIDE NEW 4" REINFORCED CONCRETE SLAB ON 15 MIL VAPOR BARRIER OVER EXISTING GRAVEL BED. SEE CONTROL JOINT PLAN SHEET A1.0.

PROVIDE NEW 20GA 3-5/8" METAL STUD WALLS WITH FINISHES. SEE A6.4 FOR WALL TYPES.

PROVIDE MINERAL WOOL PACKED BETWEEN FLUTES OF METAL DECK AND TOP OF PARTITION. SEE DETAIL 1/A6.4.

PROVIDE NEW SUSPENDED GYPSUM BOARD CEILING. PAINT. SEE DETAIL 6/A7.3.

5> PROVIDE NEW SUSPENDED PLYWOOD CEILING. PAINT. SEE DETAIL 9/A7.3.

6 PROVIDE NEW 2'X4' ACOUSTICAL CEILING TILE, GRID, AND HANGARS.

PROVIDE NEW 3-5/8" 20GA METAL STUD FRAMING @ 16" O.C. AND PLYWOOD SECURITY CEILING @11'-0" A.F.F IN WILL-CALL ROOM 109.

8> PROVIDE NEW HI-LOW ADA ACCESSIBLE WATER FOUNTAIN, SEE DETAIL 16/A5.1.

9> PROVIDE 8 NEW DOUBLE LOCKERS, SEE DETAIL 11/A6.4.

PROVIDE NEW FIRE EXTINGUISHER PER USPS STANDARDS. INSTALL PER NFPA 72. PAINT AREA RED AS SHOWN TO MATCH DETAILS. SEE DETAIL 5/A7.3.

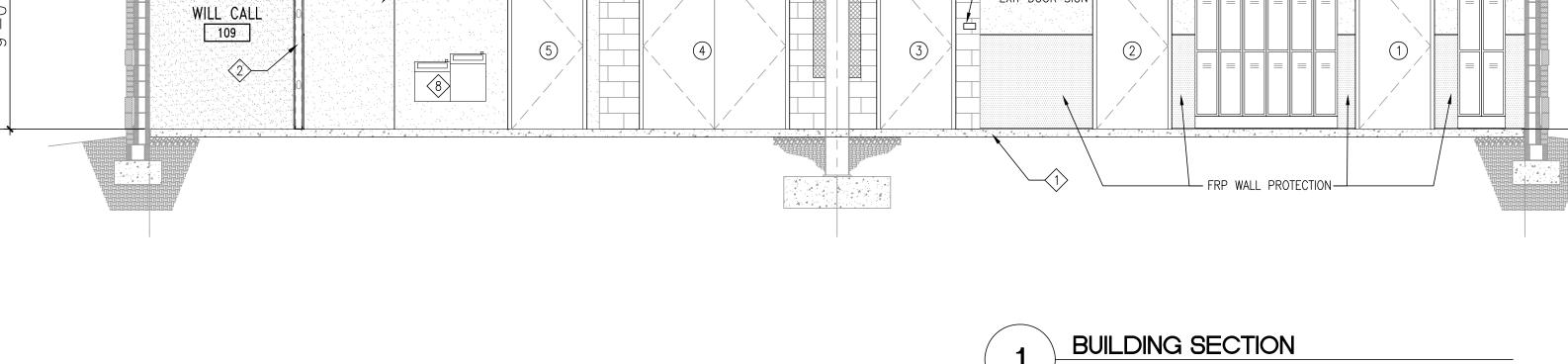
BUILDING SECTION LEGEND

DOOR NUMBER — SEE SHEET A2.1 FOR DOOR SCHEDULE

WINDOW TYPE - SEE SHEET A2.1 FOR WINDOW TYPES

CEILING HEIGHT

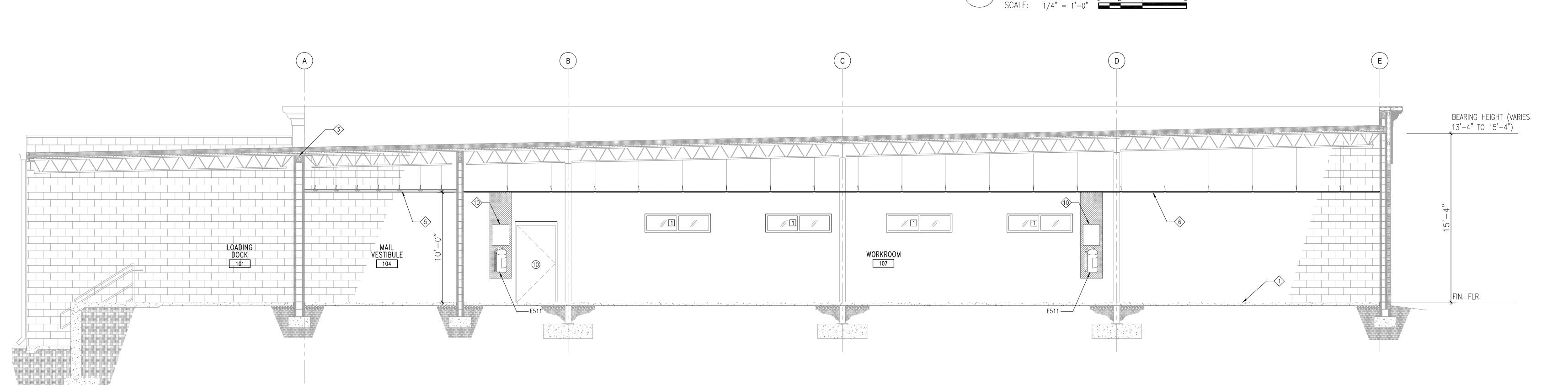
ROOM NAME & NUMBER — SEE SHEET A2.1 FOR FINISH SCHEDULE



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WORKROOM

EXIT DOOR SIGN



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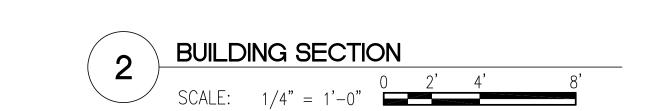
BEARING HEIGHT (VARIES

13'-4" TO 15'-4")

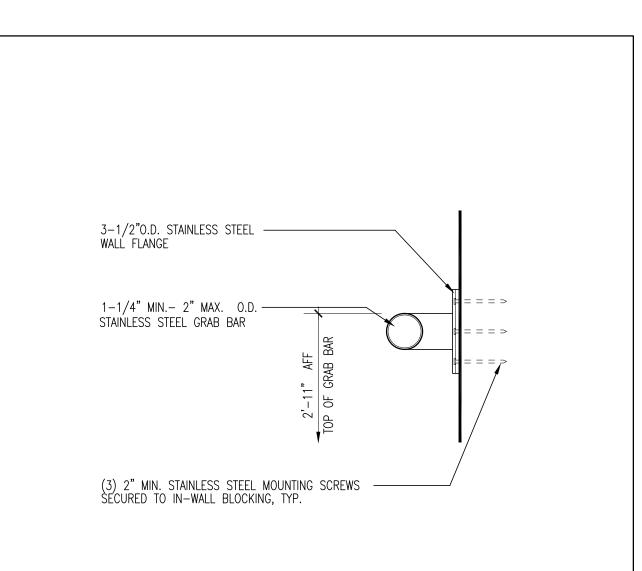
PLYWOOD SECURITY CEILING HEIGHT

CEILING HEIGHT

FIN. FLR.



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__ TOILET TISSUE DISPENSER, SEE BELOW FOR MOUNTING

2'-0"

TYP. TOILET PLAN

MIRROR AC-4A (ABOVE SINK)

FLUSH CONTROLS—
SHALL BE LOCATED ON
THE OPEN SIDE OF THE
WATER CLOSET

TOWEL DISP. AC-7

TOILET TISSUE DISPENSER

FLOOR MOUNTED TOILETS

FT TISSUE DISPENSER C- BY OWNER

AC 2 —

TAMPON VENDOR AC-2
(BY OWNER)

G2-4-2 a

1 1

AC-6 BY OWNER

AC-9 —

SANITARY NAPKIN DISPOSAL

SANITARY NAPKIN DISPOSAL

AC-10/AC-11 (WOMEN'S TOILET)

— 4'x8' FRP PANELS ON THE WALLS ADJACENT T∕ SINK

4'-0"

MOP RACK AC-5 AND SINK

TOILET FACILITIES-ELEVATIONS • TOILET ROOM FIXTURES

AC-10/AC-11 (WOMEN'S TOILET)

BY OWNER

SHELF AC-12

TOP OF GRAB BARS —

TOP OF GRAB BARS

MIRROR AC-3

(BY OWNER)

NOTE: KNEE CLEARANCE AT SINK TO BE 30" WIDE. PROVIDE PROTECTIVE SHIELDING GUARD FOR PIPES.

AC-3 ----

1. INSTALLATION MUST WITHSTAND 250 LB. FORCE IN ANY DIRECTION. TOILET FACILITIES -G2-4-2 b SECTION @ GRAB BAR

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ELEVATION LEGEND

DOOR NUMBER - SEE SHEET A2.1 FOR DOOR SCHEDULE ROOM NAME & NUMBER — SEE SHEET A2.1 FOR FINISH SCHEDULE

GENERAL NOTES 1. SEE PLUMBING, MECHANICAL, AND ELECTRICAL DRAWINGS FOR ADDITIONAL NOTES.

2. UNLESS OTHERWISE NOTED, INTERIOR DOOR ROUGH OPENING SHALL BE 4" FROM ADJOINING WALL PARTITION.

3. CONTRACTOR TO VERIFY ALL EXISTING DIMENSIONS BEFORE COMMENCING WORK.

4. CONTRACTOR TO PROTECT EXISTING BUILDING SHELL ITEMS INCLUDING WALLS, COLUMNS, STAIRS, FRAMING, AND ROOF. TYPICAL.

5. SEE SCHEDULES SHEET A2.1 FOR FLOOR AND WALL FINISHES, DOORS, AND WINDOWS. 6. ALL NEW CONSTRUCTION SHALL BE PER USPS STANDARDS.

KEYED NOTES

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wall mounted sink. See Detail 11/A5.1.

PROVIDE 1" THICK WATER/GRAFFITI RESISTANT, NON-ABSORBENT PLASTIC FACED TOILET/URINAL PARTITIONS PER USPS STANDARDS. CLEAR WIDTH AS SHOWN.

3 WALL MOUNTED URINAL. CENTERLINE OF URINAL SHALL BE MIN. SEE DETAIL 11/A5.1.

4 24" X 36" ADA TILT MIRROR W/ STAINLESS STEEL FRAME. SEE DETAIL 11/A5.1.

5> FLOOR MOUNTED FLUSH VALVE ADA TOILET. SEE DETAIL 11/A5.1.

6 36" GRAB BAR. SEE DETAIL 11/A5.1.

7 18" GRAB BAR. SEE DETAIL 11/A5.1.

8 42" GRAB BAR. SEE DETAIL 11/A5.1.

9> PROVIDE NEW 2'X4' ACOUSTICAL CEILING TILE, GRID, AND HANGARS. SEE SHEET A2.1.

