

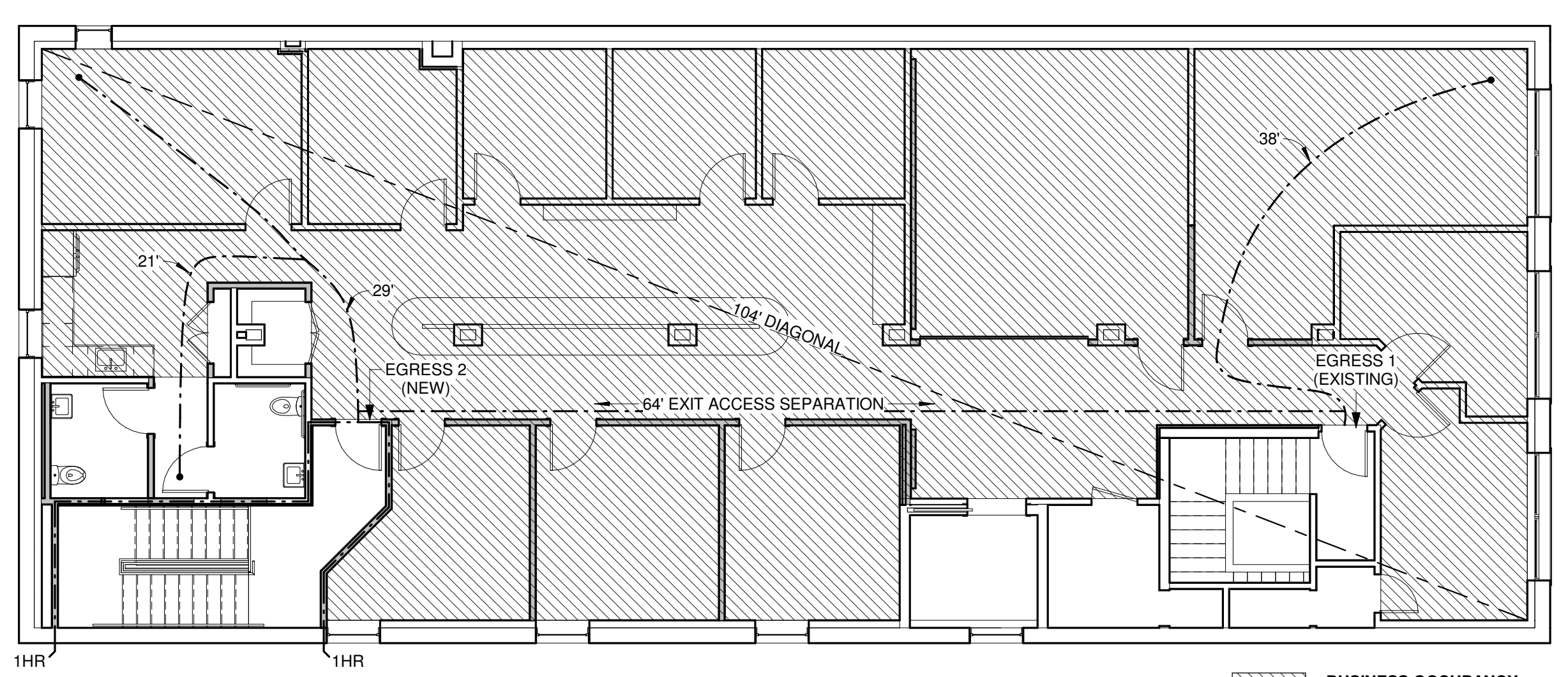
**24 PREBLE STREET**  
 24 PREBLE STREET  
 PORTLAND, MAINE 04101

**BURN**  
 architecture for life  
 28 Maple St., Suite 202, Portland, ME 04101  
 207.774-8402

# 24 PREBLE STREET - 4TH FLOOR & LOBBY RENOVATIONS

## 24 PREBLE STREET

CONSULTANTS:



1 LEVEL 4 PLAN - CODE DIAGRAM  
 1/8" = 1'-0"

**BUSINESS OCCUPANCY**  
 2,928 SF  
 100SF/PERSON  
**TOTAL = 29 PEOPLE**

**PROJECT SUMMARY**

INTERIOR OFFICE TENANT FIT-UP CONSISTING OF RENOVATION OF EXISTING OFFICE SUITE ON FOURTH FLOOR OF FOUR LEVEL BUILDING & RENOVATIONS OF FIRST FLOOR LOBBY

RENOVATED AREA - 4TH FLOOR: 2,982 SQFT/1ST FLOOR: 240 SF

NEW SPRINKLER SYSTEM WILL BE ADDED TO COMPLY WITH NFPA 13 AS REQUIRED AT PHASE 1 RENOVATED AREAS AND STUBBED IN FOR FUTURE EXPANSION ON FLOORS 2, 3, AND NON-COMMON AREAS OF 1ST FLOOR

**IBC 2009 CODE REVIEW SUMMARY**

CONSTRUCTION TYPE: III-B

USE & OCCUPANCY CLASSIFICATION (304.1)  
 BUSINESS GROUP B

OCCUPANCY LOAD (1016.1)  
 BUSINESS 100 SF/PERSON GROSS  
 ACCESSORY STORAGE 300 SF/PERSON GROSS

EXIT TRAVEL DISTANCE (1016.1)  
 300' WITH SPRINKLER SYSTEM

NUMBER OF EXITS (1021.1)  
 OCCUPANT LOAD 1-500 PER STORY; 2 INDEPENDENT EXITS

**NFPA 101 CODE REVIEW SUMMARY**

CONSTRUCTION TYPE (NFPA 220)  
 TYPE III 200

OCCUPANCY CLASSIFICATION (NFPA 101 6.1.11)  
 BUSINESS

SPRINKLER SYSTEM  
 FULLY SPRINKLED, SUPERVISED

OCCUPANT LOAD FACTORS (7.3.1.2)  
 BUSINESS 100 SF/PERSON

NUMBER OF MEANS OF EGRESS (7.4)  
 2

COMMON PATH OF TRAVEL (39.2.5.3.3)  
 SINGLE TENANT SPACE WITH OCCUPANT LOAD NOT TO EXCEED 30 PEOPLE; NO COMMON PATH OF TRAVEL LIMIT

TRAVEL DISTANCE (39.2.6.3)  
 300' WITH SPRINKLER SYSTEM

EGRESS DOOR CAPACITY FACTOR  
 0.2

SYMBOL LEGEND	
	DETAIL NUMBER BUILDING SECTION DRAWING NUMBER
	DETAIL NUMBER CALL OUT DRAWING NUMBER
	CENTERLINE
	DOOR TAG
	ELEVATION INDICATOR
	ELEVATION TAG
	ELEVATION TAG
	NORTH ARROW
	REVISION
	ROOM TAG WITH NUMBER
	STRUCTURAL GRID BUBBLE
	WALL TAG
	WINDOW TAG

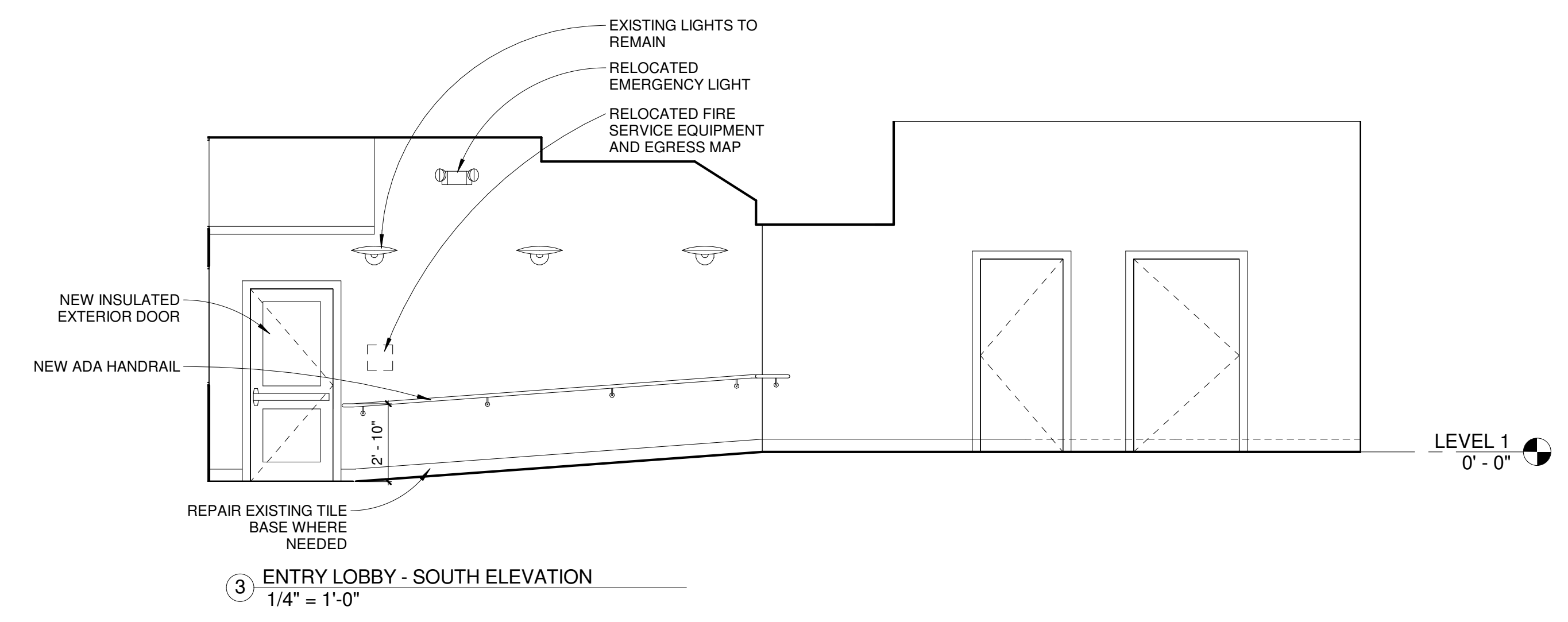
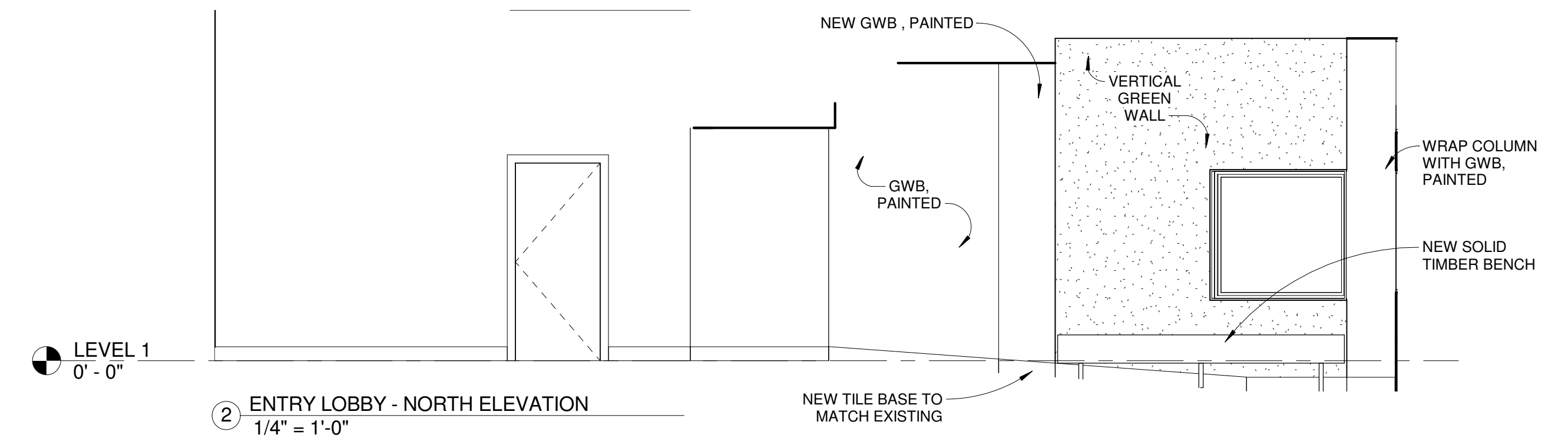
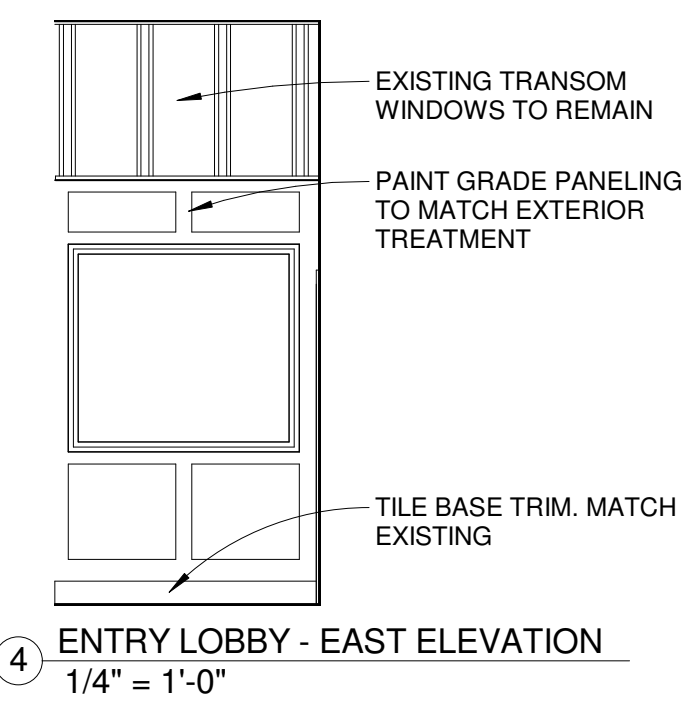
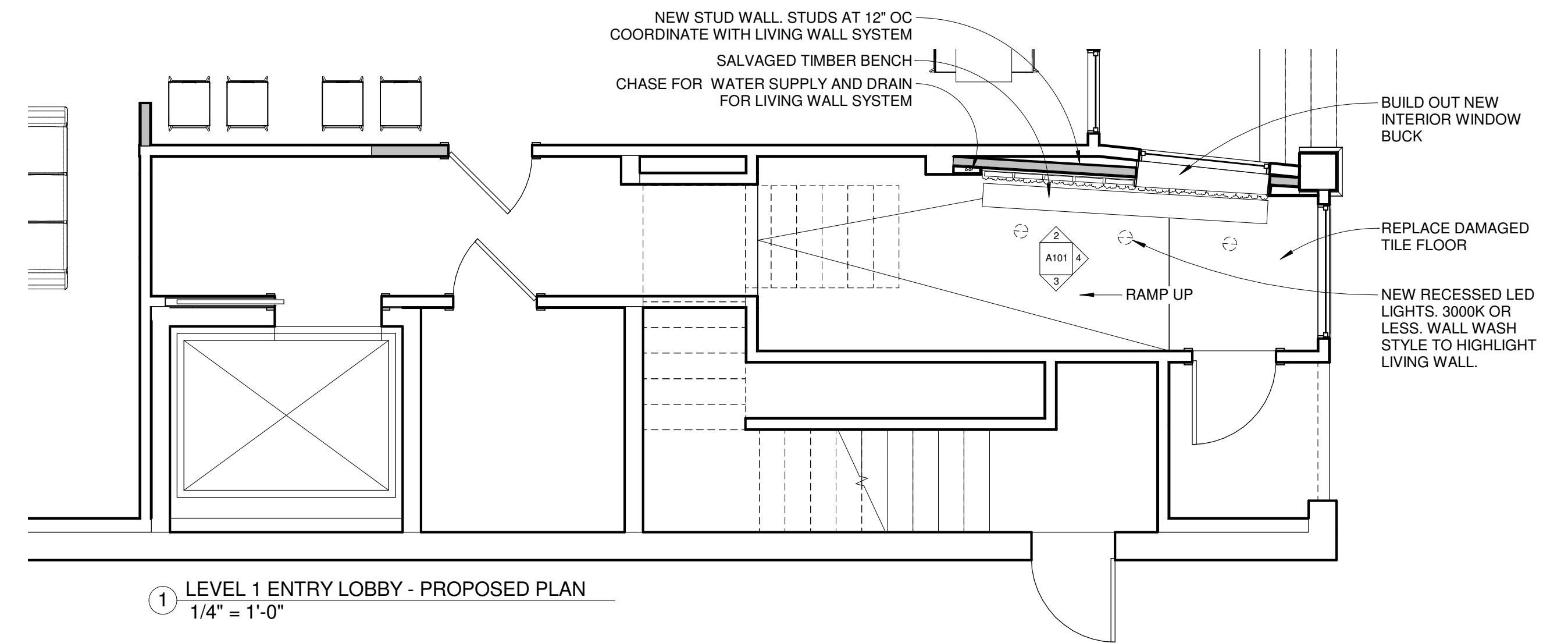
DRAWING LIST	
NUMBER	SHEET TITLE
A001	COVER SHEET
A101	FIRST FLOOR PLANS
A104	FOURTH FLOOR PLANS
A111	ELECTRICAL/ LIGHTING PLANS
A401	ENLARGED STAIR PLANS & SECTIONS
A402	STAIR SECTIONS & DETAILS
A501	INTERIOR ELEVATIONS AND DETAILS
A502	PLAN & SECTION DETAILS

REVISIONS:

No.	Name	Date

ISSUED: 09-14-16  
 PROJECT No: 1606  
 DRAWN BY: LBB  
 CHECKED BY: CHB  
 SHEET TITLE:  
 COVER SHEET

**A001**



REVISIONS:

No.	Name	Date
1	Revision 1	Date 1

ISSUED: 09-16-16

PROJECT No: 1606

DRAWN BY: CMB,AK

CHECKED BY: CMB

SHEET TITLE:  
FIRST FLOOR  
PLANS

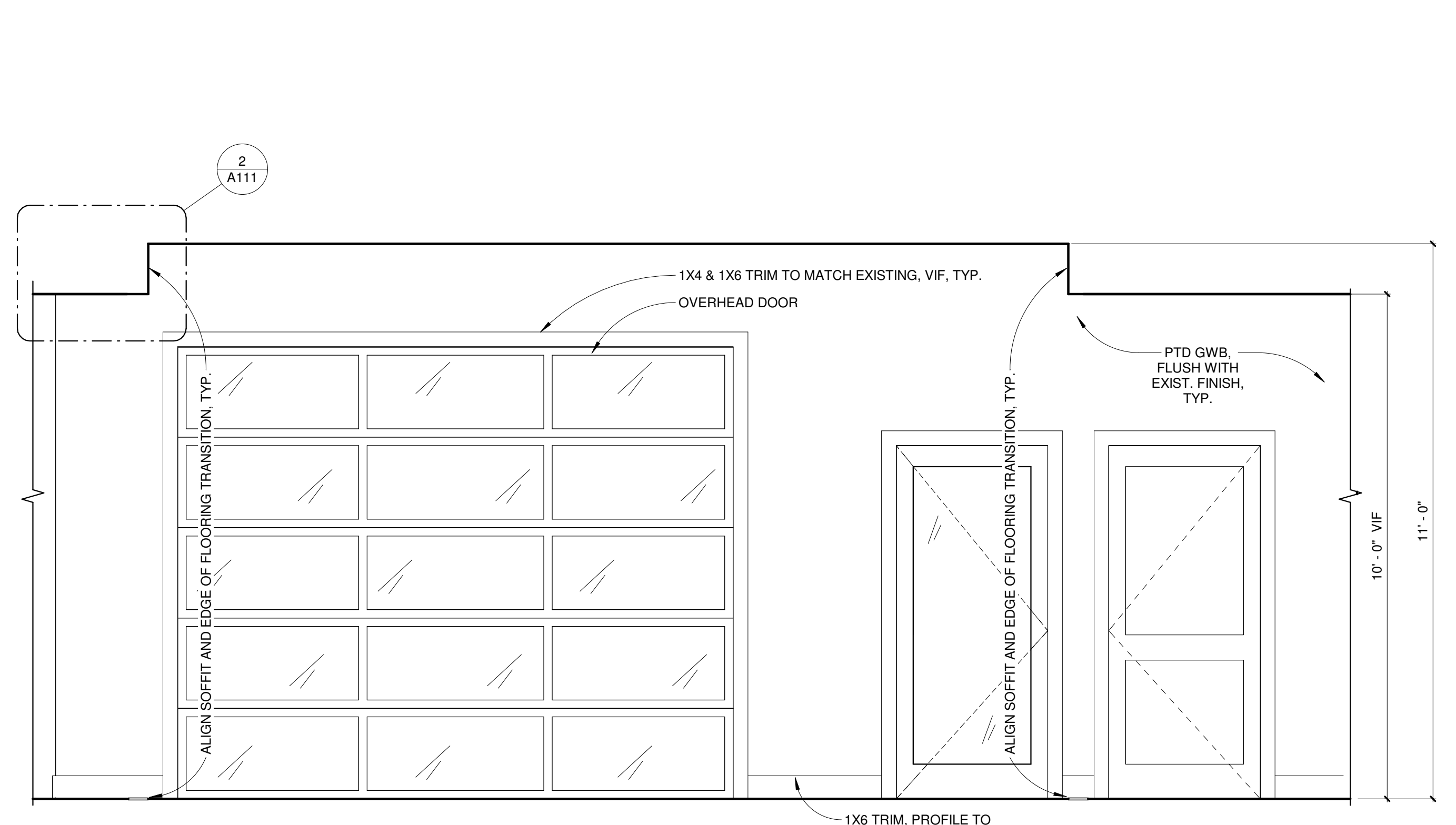








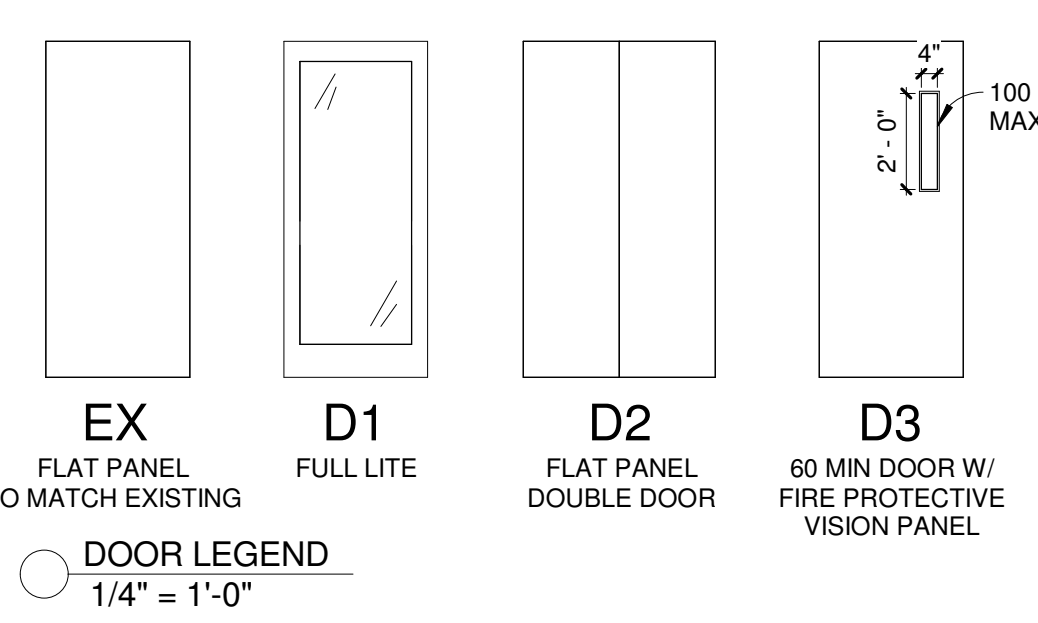
No.	Name	Date



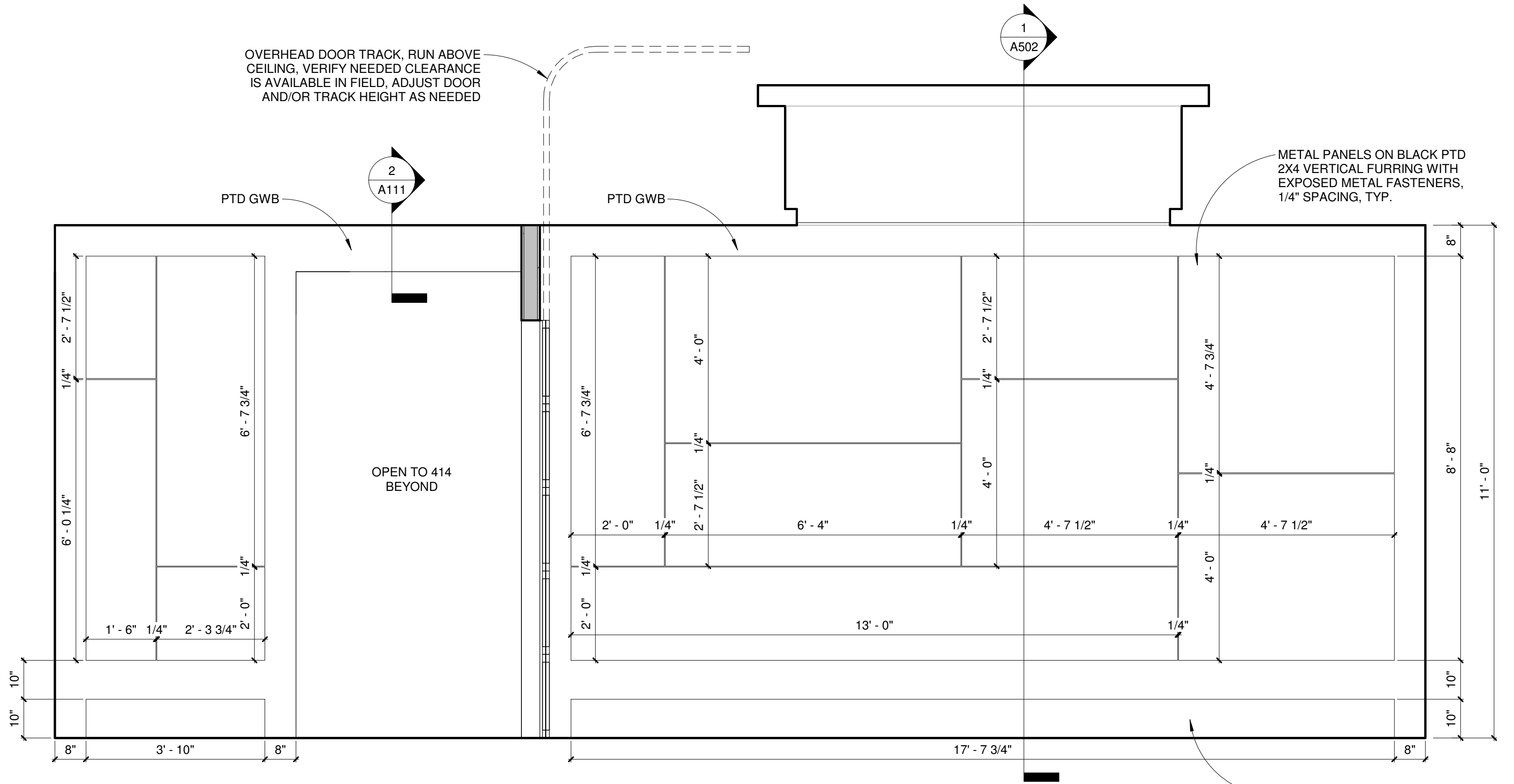
1 LOBBY - NORTH ELEVATION  
1/2" = 1'-0"

DOOR SCHEDULE						
Mark	Type	Width	Height	Operation	Hardware	Comments
405A	EX	3'-0"	7'-0"	SWING	PRIVACY	EXISTING DOOR IN NEW LOCATION
406A	D1	3'-0"	7'-0"	SWING	PASSAGE	NEW FULL LITE GLASS DOOR
412A	D2	4'-0"	7'-0"	SWING	DUMMY	
413A	EX	3'-0"	7'-0"	SWING	PRIVACY	EXISTING DOOR IN NEW LOCATION
414A	D2	4'-0"	7'-0"	SWING	DUMMY	
415A	EX	3'-0"	7'-0"	SWING	PRIVACY	EXISTING DOOR IN NEW LOCATION
416A	EX	3'-0"	7'-0"	SWING	PRIVACY	EXISTING DOOR IN NEW LOCATION
417A	EX	3'-0"	7'-0"	SWING	PRIVACY	EXISTING DOOR IN NEW LOCATION
EX	EX	3'-0"	7'-0"	SWING	VARIES, SEE NOTES	EXISTING TO REMAIN
EX1	EX	3'-0"	7'-0"	SWING	PRIVACY	EXISTING DOOR IN NEW LOCATION
OH1	OH	11'-0"	8'-11 1/2"	OVERHEAD DOOR	ELECTRIC OPERATOR	
ST2A	D3	3'-0"	7'-0"	SWING	POSITIVE LATCHING	60 MIN RATED
T02	CCC	2'-9"	6'-8"			

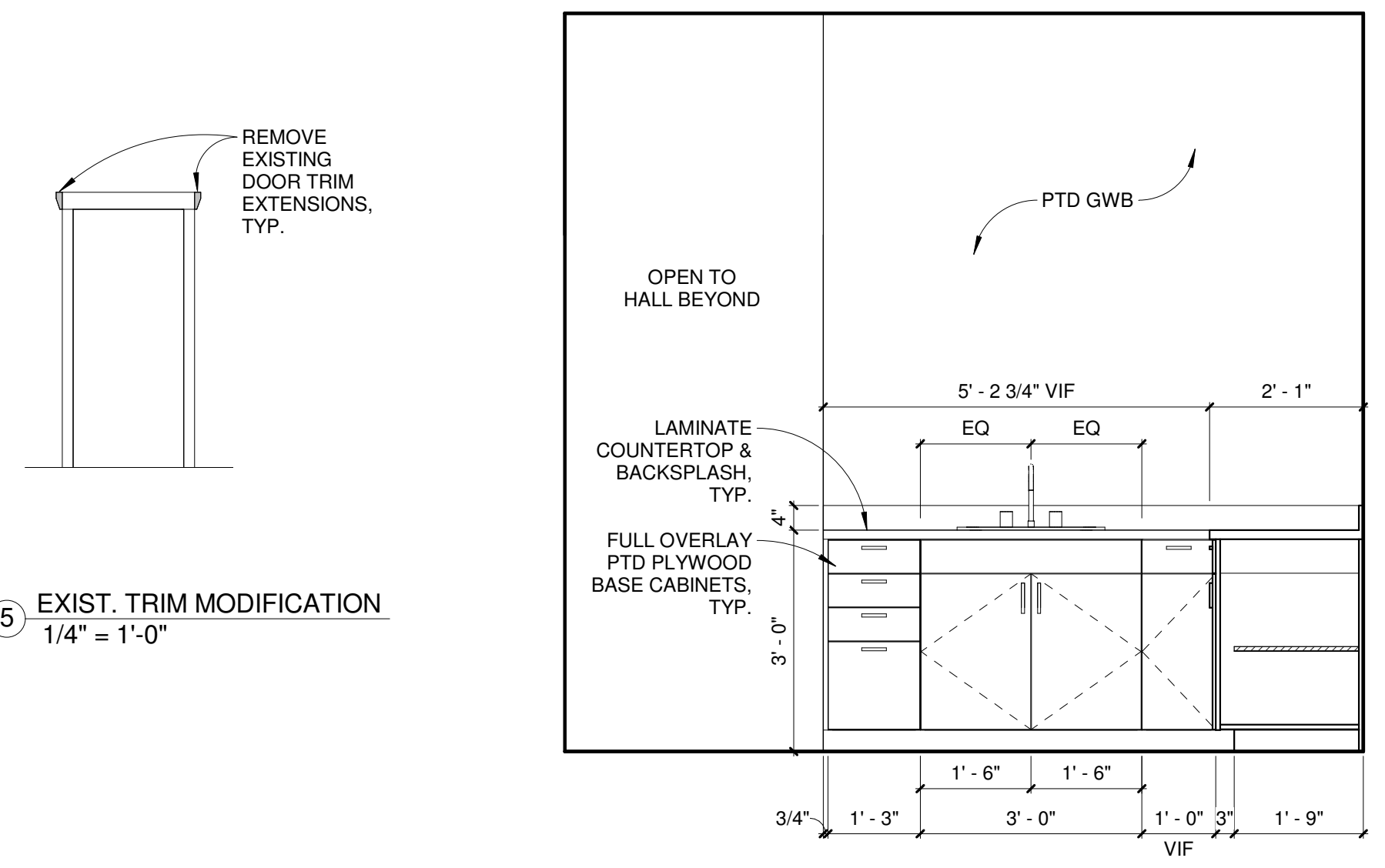
- GENERAL DOOR NOTES**
- ALL GLASS TO BE TEMPERED AND/OR RATED AS REQ'D BY CODE
  - AT EXISTING DOORS TO REMAIN (TYPE EX), NEW HARDWARE AS FOLLOWS:
    - ALL OFFICE SPACES: PRIVACY
    - ELECTRICAL: STORAGE
    - EGRESS STAIR: MATCH NEW STAIR, POSITIVE LATCHING
  - SEE 5/A501 FOR TYPICAL MODIFICATIONS TO EXIST. DOOR TRIM



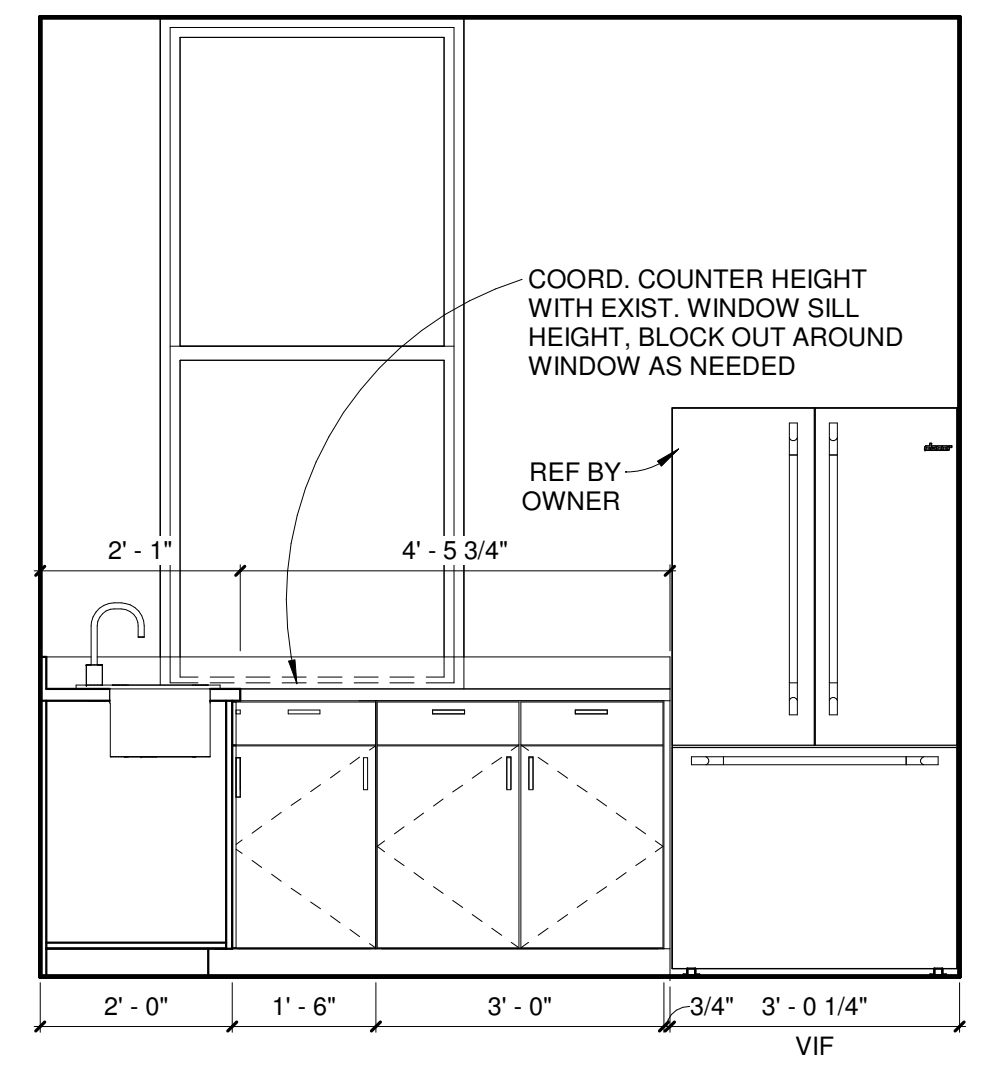
FINISH SCHEDULE								
Room #	Name	Floor	Base	Wall Finish				Ceiling
				North	East	South	West	
401	LOBBY	WD	EXIST./MATCH EXIST./METAL	GWB, PTD	GWB, PTD	EXIST GWB, PTD	GWB, PTD/METAL PANELS	GWB, PTD
402	ELECTRICAL ROOM	EXIST.	EXIST	EXIST	EXIST	EXIST	EXIST	ACT
403	OFFICE 3	CPT	EXIST	EXIST GWB, PTD	EXIST GWB, PTD	EXIST GWB, PTD	EXIST GWB, PTD	ACT
404	OFFICE 2	CPT	EXIST	EXIST GWB, PTD	EXIST GWB, PTD	EXIST GWB, PTD	EXIST GWB, PTD	ACT
405	OFFICE 1	CPT	EXIST./MATCH EXIST	EXIST GWB, PTD	EXIST GWB, PTD	NEW/EXIST GWB, PTD	NEW/EXIST GWB, PTD	ACT
406	CONFERENCE ROOM	WD	EXIST./MATCH EXIST	NEW/EXIST GWB, PTD	NEW/EXIST GWB, PTD	NEW/EXIST GWB, PTD	GWB, PTD/METAL PANELS	GWB, PTD
407	OFFICE 11	CPT	EXIST	EXIST GWB, PTD	EXIST GWB, PTD	EXIST GWB, PTD	EXIST GWB, PTD	ACT
408	OFFICE 10	CPT	EXIST	EXIST GWB, PTD	EXIST GWB, PTD	EXIST GWB, PTD	EXIST GWB, PTD	ACT
409	OFFICE 9	CPT	EXIST	EXIST GWB, PTD	EXIST GWB, PTD	EXIST GWB, PTD	EXIST GWB, PTD	ACT
410	OFFICE 8	CPT	EXIST	EXIST GWB, PTD	EXIST GWB, PTD	EXIST GWB, PTD	EXIST GWB, PTD	ACT
411	OFFICE 7	CPT	EXIST	EXIST GWB, PTD	EXIST GWB, PTD	EXIST GWB, PTD	EXIST GWB, PTD	ACT
412	KITCHEN	MCT	EXIST./MATCH EXIST	EXIST GWB, PTD	GWB, PTD	NEW/EXIST GWB, PTD	EXIST GWB, PTD	ACT
413	UNISEX TOILET	MCT	EXIST./MATCH EXIST	EXIST GWB, PTD	GWB, PTD	NEW/EXIST GWB, PTD	GWB, PTD	ACT
414	OPEN OFFICE	CPT	EXIST./MATCH EXIST	EXIST GWB, PTD	EXIST GWB, PTD	GWB, PTD	NEW/EXIST GWB, PTD	ACT
415	OFFICE 6	CPT	EXIST./MATCH EXIST	GWB, PTD	GWB, PTD	EXIST GWB, PTD	GWB, PTD	ACT
416	OFFICE 5	CPT	EXIST./MATCH EXIST	GWB, PTD	GWB, PTD	EXIST GWB, PTD	GWB, PTD	ACT
417	OFFICE 4	CPT	EXIST./MATCH EXIST	GWB, PTD	NEW/EXIST GWB, PTD	EXIST GWB, PTD	GWB, PTD	ACT
EL1	EXISTING ELEVATOR	EXIST	- - -	EXIST	EXIST	EXIST	EXIST	ACT
EX	UNISEX ADA TOILET	MCT	EXIST./MATCH EXIST	EXIST GWB, PTD	EXIST GWB, PTD	NEW/EXIST GWB, PTD	EXIST GWB, PTD	ACT
ST1	EXISTING STAIR	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	ACT
ST2	NEW STAIR	RUBBER	RUBBER	NEW/EXIST GWB, PTD	GWB, PTD	EXIST BRICK, REFINISHED AS REQ'D	GWB, PTD	ACT



2 CONFERENCE ROOM - WEST ELEVATION  
1/2" = 1'-0"

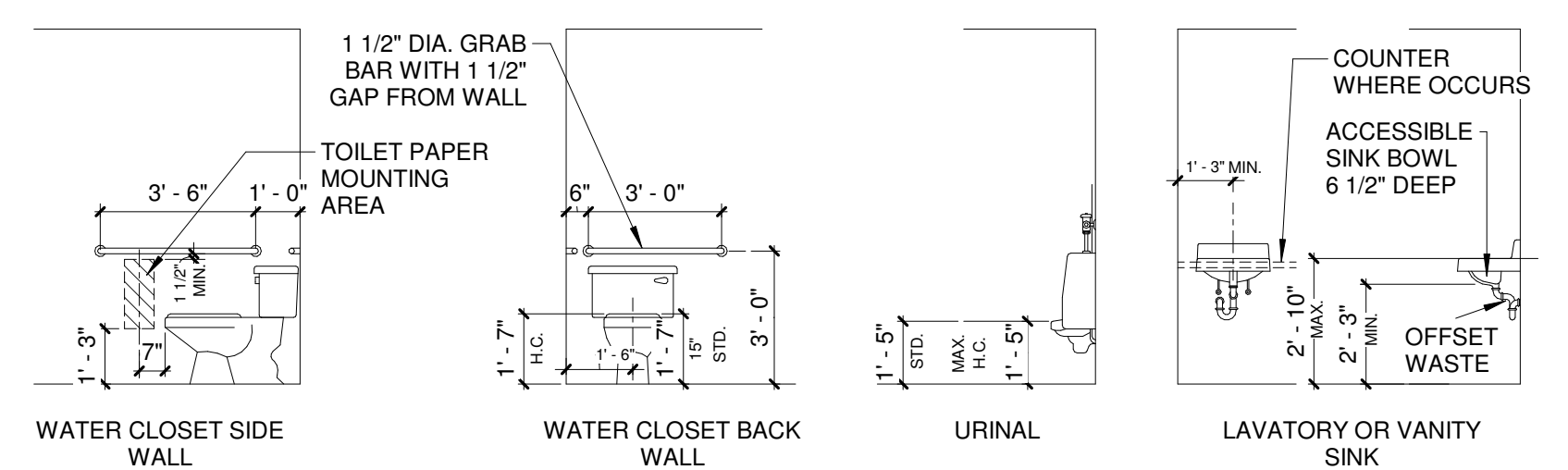
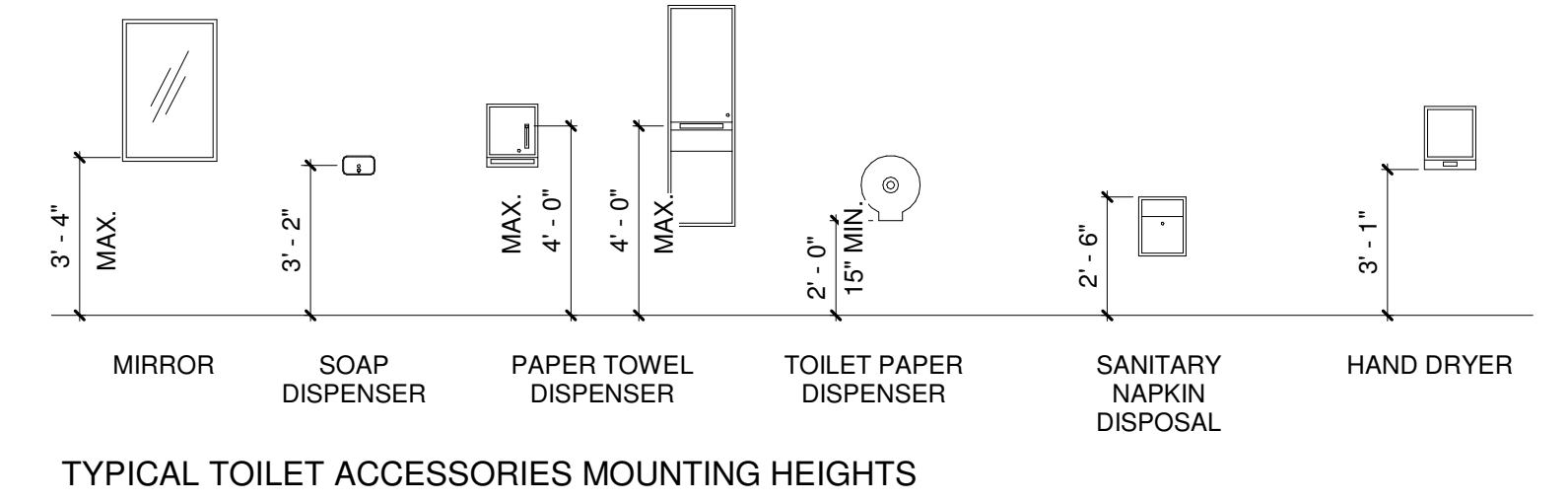


3 KITCHENETTE - SOUTH ELEVATION  
1/2" = 1'-0"



4 KITCHENETTE - WEST ELEVATION  
1/2" = 1'-0"

5 EXIST. TRIM MODIFICATION  
1/4" = 1'-0"



TYPICAL PLUMBING FIXTURES AND ACCESSORIES MOUNTING HEIGHTS

