

Code Information

DESIGN CODES	PA UNIFORM CONSTRUCTION CODE, 2018 INTERNATIONAL EXISTING BUILDING CODE, 2018 INTERNATIONAL BUILDING CODE, NFPA 70 NATIONAL ELECTRIC CODE, 2018 INTERNATIONAL PLUMBING CODE, 2018 INTERNATIONAL MECHANICAL CODE, ICC ANSI A117.1-2009, ADAAG 2010																													
OCCUPANCY CLASSIFICATION AND SEPARATION	EXISTING OCCUPANCY - SOUTH PORTION - BUSINESS GROUP B - CLINIC, OUTPATIENT NORTH PORTION - RESIDENTIAL R-4 PROPOSED OCCUPANCIES - SOUTH PORTION - NEW RESIDENTIAL R-4 NORTH PORTION - RESIDENTIAL R-4																													
WORK CLASSIFICATION	PARTIAL CHANGE OF OCCUPANCY, ACCESSIBLE ENTRY ADDITION- 880 SF																													
WORK AREA (PER 2009 IEBC)	LOWER LEVEL: 2,096 SF UPPER LEVEL: 2,410 SF																													
AREAS	<table> <thead> <tr> <th>EXISTING AREAS</th> <th>LOWER LEVEL</th> <th>UPPER LEVEL</th> </tr> </thead> <tbody> <tr> <td>B OCCUPANCY -</td> <td>2,096 SF</td> <td>2,410 SF</td> </tr> <tr> <td>R4 OCCUPANCY -</td> <td>2,522 SF</td> <td>2,766 SF</td> </tr> <tr> <td>TOTAL PER STORY -</td> <td>4,618 SF</td> <td>5,176 SF</td> </tr> </tbody> </table> <table> <thead> <tr> <th>PROPOSED AREAS</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>R4 OCCUPANCY -</td> <td>2,096 SF</td> <td>2,410 SF - CHANGE OF OCCUPANCY FROM B TO R4</td> </tr> <tr> <td>ADDITION (R4)</td> <td></td> <td>880 SF</td> </tr> <tr> <td>R4 OCCUPANCY -</td> <td>2,522 SF</td> <td>2,766 SF - EXISTING, NO CHANGE PROPOSED</td> </tr> <tr> <td>TOTAL PER STORY -</td> <td>4,618 SF</td> <td>6,056 SF</td> </tr> </tbody> </table>			EXISTING AREAS	LOWER LEVEL	UPPER LEVEL	B OCCUPANCY -	2,096 SF	2,410 SF	R4 OCCUPANCY -	2,522 SF	2,766 SF	TOTAL PER STORY -	4,618 SF	5,176 SF	PROPOSED AREAS			R4 OCCUPANCY -	2,096 SF	2,410 SF - CHANGE OF OCCUPANCY FROM B TO R4	ADDITION (R4)		880 SF	R4 OCCUPANCY -	2,522 SF	2,766 SF - EXISTING, NO CHANGE PROPOSED	TOTAL PER STORY -	4,618 SF	6,056 SF
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CONSTRUCTION TYPE	V-B NO CHANGE OF CONSTRUCTION TYPE PROPOSED																													
ALLOWABLE HEIGHT AND AREA (PER 2009 IBC TABLE 503)	PROPOSED BUILDING HEIGHT: ±16' ABOVE GRADE, 1 STORY WITH BASEMENT TABULAR ALLOWABLE HEIGHT: 40' ABOVE GRADE, 2 STORIES (R-4) PROPOSED BUILDING AREA: UPPER LEVEL - 6,056 SF LOWER LEVEL - 4,618 SF TABULAR ALLOWABLE AREA: 7,000 SF PER STORY (R-4)																													
FIRE PROTECTION (PER 2009 IEBC 912.2 AND 2009 IBC CHAPTER 9)	INSTALLATION OF AUTOMATIC SPRINKLER SYSTEM REQUIRED THROUGHOUT THE AREA WHERE THE CHANGE OF OCCUPANCY OCCURS. BUILDING WILL BE FULLY SPRINKLERED																													
FIRE RATING REQUIREMENTS (PER 2009 IBC TABLE 601, TABLE 715.4, AND 2009 IEBC CHAPTER 7)	EXTERIOR LOAD BEARING WALLS (30 FT. SEPARATION) 0 - HR EXTERIOR NON - LOAD BEARING WALLS (30 FT. SEPARATION) 0 - HR INTERIOR LOAD BEARING WALLS, COLUMNS, PARTITIONS, ETC. 0 - HR STRUCTURAL MEMBERS SUPPORTING WALL 0 - HR FLOOR CONSTRUCTION INCL. BEAMS 0 - HR ROOF CONSTRUCTION INCL. BEAMS 0 - HR CORRIDORS 0 - HR FIRE BARRIER BETWEEN SEPARATE R-4 OCCUPANCIES 2 - HR																													
OCCUPANCY LOAD	R-4 OCCUPANCY - 6,056 SF TOTAL / 200 GSF = 31 OCCUPANTS																													
EGRESS REQUIREMENT	2 MEANS OF EGRESS REQD, MAX COMMON PATH OF EGRESS: 75', MAX EGRESS TRAVEL DISTANCE: 200'																													

Code Notes

1. ALL NEW INTERIOR FINISH MATERIALS SHALL CONFORM TO THE REQUIREMENTS OF 2018 IBC CHAPTER 8, AND MEET THE FLAME SPREAD AND SMOKE DEVELOPED REQUIREMENTS OF NFPA 701 AND ASTM E 84.
2. ALL WORK AND MATERIALS SUPPLIED AND/OR INSTALLED SHALL BE IN STRICT ACCORDANCE WITH APPLICABLE CODES, LAWS, REGULATIONS, AND ORDINANCES HAVING JURISDICTION (IE FEDERAL, STATE, LOCAL AUTHORITIES) AND BUILDING OWNER'S APPROVAL.
3. AUTOMATIC SPRINKLERS SHALL BE INSTALLED THROUGHOUT THE AREA WHERE THE CHANGE OF OCCUPANCY TAKES PLACE, PER 2018 IEBC SECTION 903, SEE FIRE PROTECTION DRAWINGS.
4. VERIFY THAT MEANS OF EGRESS ILLUMINATION IS PROVIDED WITHIN THE WORK AREA PER 2018 IBC SECTION 1008. WHERE REQUIRED, PROVIDE AND INSTALL NEW LIGHTING TO ACHIEVE AN ILLUMINATION LEVEL OF 1 FOOTCANDLE AT THE WALKING SURFACE. ILLUMINATION SHALL BE PROVIDED WITH EMERGENCY POWER, CAPABLE OF SUSTAINING EMERGENCY LIGHTING FOR 90 MINUTES, IN CASE OF POWER OUTAGE. SEE ELECTRICAL DRAWINGS FOR MORE INFORMATION.
5. PROVIDE AND INSTALL INTERNALLY ILLUMINATED EXIT SIGNS WITHIN THE WORK AREA AS REQUIRED BY 2018 IBC SECTION 1013. SEE ELECTRICAL DRAWINGS. CONFIRM FINAL LOCATIONS WITH LOCAL CODE OFFICIAL.
6. VERIFY THAT APPROVED SMOKE DETECTORS AND FIRE ALARMS ARE INSTALLED, EXPANDED, AND/ OR ALTERED AS REQUIRED IN ACCORDANCE 2018 IEBC, SECTION 907, NFPA 72, AND LOCAL ORDINANCE REQUIREMENTS. SEE ELECTRICAL DRAWINGS
7. PROVIDE MEANS OF EGRESS ILLUMINATION & VISUAL ALARMS THROUGHOUT THE CHANGE OF OCCUPANCY IN ACCORDANCE W/ THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE, ICC EC-03, THE 2018 IBC CHAPTER 10, SECTION 1008 & CHAPTER 27, ICC/ANSI A117.1-2017, NFPA 70, & NFPA 72. SEE ELECTRICAL DRAWINGS FOR MORE INFORMATION.
8. PROVIDE FIRE EXTINGUISHER(S) IN RECESSED CABINET IN ACCORDANCE W/ THE LATEST EDITION OF NFPA AND THE INTERNATIONAL FIRE CODE. LOCATIONS SHOWN ON THE FURNITURE AND FLOOR FINISH PLAN ARE GUIDELINES. CONFIRM FINAL LOCATIONS IN FIELD WITH THE OWNER AND FIRE CODE INSPECTOR.
10. NO
11. PR
12. A
13. A
14. W
15. FI
16. VI
17. PR
18. LA
19. M

ABBREVIATIONS

Drawing List

CS- CODE INFO, CODE NOTES, GENERAL NOTES, OCCUPANCY, EGRESS, AND FIRE BARRIER PLANS, LOCATION PLAN, ABBREVIATIONS	M1- MECHANICAL LEGEND AND ABBREVIATIONS M2- MECHANICAL DEMOLITION M3- MECHANICAL LOWER LEVEL NEW WORK M4- MECHANICAL UPPER LEVEL NEW WORK M5- MECHANICAL VRF SYSTEM DIAGRAM M6- MECHANICAL SCHEDULES M7- MECHANICAL SPECIFICATIONS M8- MECHANICAL SPECIFICATIONS	E1- ELECTRICAL LEGEND, ABBREVIATIONS, AND GENERAL NOTES E2- ELECTRICAL DEMOLITION PLANS E3.1- ELECTRICAL LOWER LEVEL LIGHTING PLAN E3.2- ELECTRICAL UPPER LEVEL LIGHTING PLAN E4.1- ELECTRICAL LOWER LEVEL POWER AND SIGNAL E4.2- ELECTRICAL UPPER LEVEL POWER AND SIGNAL E4.3- ELECTRICAL LOWER LEVEL MECHANICAL POWER E4.4- ELECTRICAL UPPER LEVEL MECHANICAL POWER E5.1- ELECTRICAL LOWER LEVEL FIRE ALARM E5.2- ELECTRICAL UPPER LEVEL FIRE ALARM E6- ELECTRICAL SINGLE LINE DIAGRAM E7- ELECTRICAL SCHEDULES E8- ELECTRICAL SPECIFICATIONS
A1- UPPER LEVEL DEMO PLAN, LOWER LEVEL DEMO PLAN, DEMO NOTES, FRAMING PLAN, FOOTING/ FOUNDATION PLAN, STRUCTURAL NOTES		
A2.1- PROPOSED UPPER LEVEL FLOOR PLAN, WALL TYPES		
A2.2- PROPOSED LOWER LEVEL FLOOR PLAN, WALL TYPES		
A3- FURNITURE AND FLOOR FINISH PLANS, FINISH SCHEDULES, DOOR SCHEDULES	P1- PLUMBING DEMOLITION, LEGEND, AND NOTES P2- PLUMBING LOWER LEVEL SANITARY AND VENT P3- PLUMBING UPPER LEVEL SANITARY AND VENT	
A4- REFLECTED CEILING PLAN, WINDOW AND DOOR TYPES, MILLWORK DETAILS	P4- PLUMBING LOWER LEVEL DOMESTIC WATER P5- PLUMBING UPPER LEVEL DOMESTIC WATER	
A5- ENLARGED TOILET ROOM PLANS, ELEVATIONS, FIXTURE SCHEDULE, ROOF PLAN	P6- PLUMBING SCHEDULES AND DETAILS P7- PLUMBING SPECIFICATIONS	
A6- BUILDING SECTIONS		
A7- BUILDING SECTIONS	FP1- FIRE PROTECTION NEW WORK	
A8- EXTERIOR ELEVATIONS	FP2- FIRE PROTECTION SPECIFICATIONS	

Symbol Key

FEC	SEMI-RECESSED FIRE EXTINGUISHER (3A/40BC) & CABINET	  	WINDOW LETTER <u>DETAIL NUMBER</u> SHEET NUMBER
100.0	FLOOR ELEVATION		FLOOR FINISH CHANGE
1"	BUILDING DIMENSION		FLOOR FINISH DESIGNATOR
1	REVISION NUMBER		<u>SECTION NUMBER</u> SHEET NUMBER
H	VARIOUS KEYED NOTES		INTERIOR SIGN SEE SIGN SCHEDULE
DM D	ROOM NAME & NUMBER		
A	WALL TYPE		INTERNATIONAL SYMBOL OF ACCESSIBILITY ADA SIGNAGE REQ'D - VISUAL & TACTILE. MOUNT MAX 60" AFF TO CENTER OF SIGN ROOM
00	DOOR NUMBER		

General Notes

MECHANICAL, ELECTRICAL, AND PLUMBING DRAWINGS, BY MARTARANO ENGINEERING, AWINGS INDICATE GENERAL SCOPE OF NEW WORK. ALL PRODUCTS, DETAILS, FINISHES, D SPECIFICATIONS SHALL BE PER OWNER'S DIRECTION. ALL MATERIALS USED AND NSTRUCTION METHODS EMPLOYED SHALL BE APPROVED BY THE OWNER, PRIOR TO TIATING ANY PORTION OF THE WORK.

IFY ALL EXISTING CONDITIONS AND DIMENSIONS IN THE FIELD PRIOR TO COMMENCING ORK. THE CONTRACTOR SHALL REPORT TO THE OWNER ANY DISCREPANCIES OR CONSISTENCIES IDENTIFIED ON THIS DRAWING WITH ACTUAL CONDITIONS

LL INTERIOR DIMENSIONS ARE SHOWN TO FACE OF WALL FRAMING AT NEW WALLS AND CE OF WALL FINISHES AT EXISTING WALLS, UNLESS NOTED OTHERWISE. LAYOUT AND RIFY ALL DIMENSIONS IN FIELD

NOT SCALE THE DRAWINGS.

TRACTOR SHALL BE RESPONSIBLE FOR ALL SAFETY & SAFEGUARDS DURING NSTRUCTION, PROTECTION OF PROPERTY & ADJACENT PUBLIC AND PRIVATE PROPERTY, RSONS, EMPLOYEES, THE PUBLIC & COMPLIANCE W/ ALL FEDERAL, STATE, AND LOCAL GULATIONS RELATED TO SAFETY & PROTECTIONS.

HERE DEMOLITION OF EXISTING WALLS, STRUCTURE, EQUIPMENT, OR OTHER ELEMENTS CUR, CONTRACTOR SHALL CLOSELY REVIEW EXISTING CONDITIONS AND TAKE MEASURES ENSURE THE STRUCTURAL INTEGRITY OF ALL PORTIONS OF THE BUILDING IS MAINTAINED RING DEMOLITION AND CONSTRUCTION. PROVIDE DUST PROTECTION SEPARATING CCUPIED AND UNOCCUPIED SPACES.

Y WORK INVOLVING INTERRUPTION OF BUILDING SERVICES SHALL BE EXPLAINED TO AND PROVED BY BUILDING MANAGEMENT PRIOR TO COMMENCING WORK.

LEAN UP OF WORK AREAS AND REMOVAL OF REFUSE IS TO BE PERFORMED BY NTRACTOR AT THE END OF EACH WORK DAY.

HAZARDOUS OR FLAMMABLE MATERIALS SHALL BE USED OR STORED ON SITE.

VIDE BLOCKING IN WALLS FOR SHELVING AND COUNTERS, AS REQUIRED.

L PRODUCTS SHALL BE INSTALLED IN STRICT CONFORMANCE WITH MANUFACTURER'S INTED INSTRUCTIONS.

L NEW SURFACES TO BE PAINTED SHALL RECEIVE 3 COATS OF PAINT. EXISTING SURFACES BE PAINTED SHALL RECEIVE TWO COATS OF PAINT.

HERE NEW WORK IMPACTS ADJ EXIST FINISHED SURFACES, THE ADJ SURFACES SHALL BE TCHED, REPAIRED, AND REFINISHED AS REQD FOR A NEW AND CONT APPEARANCE.

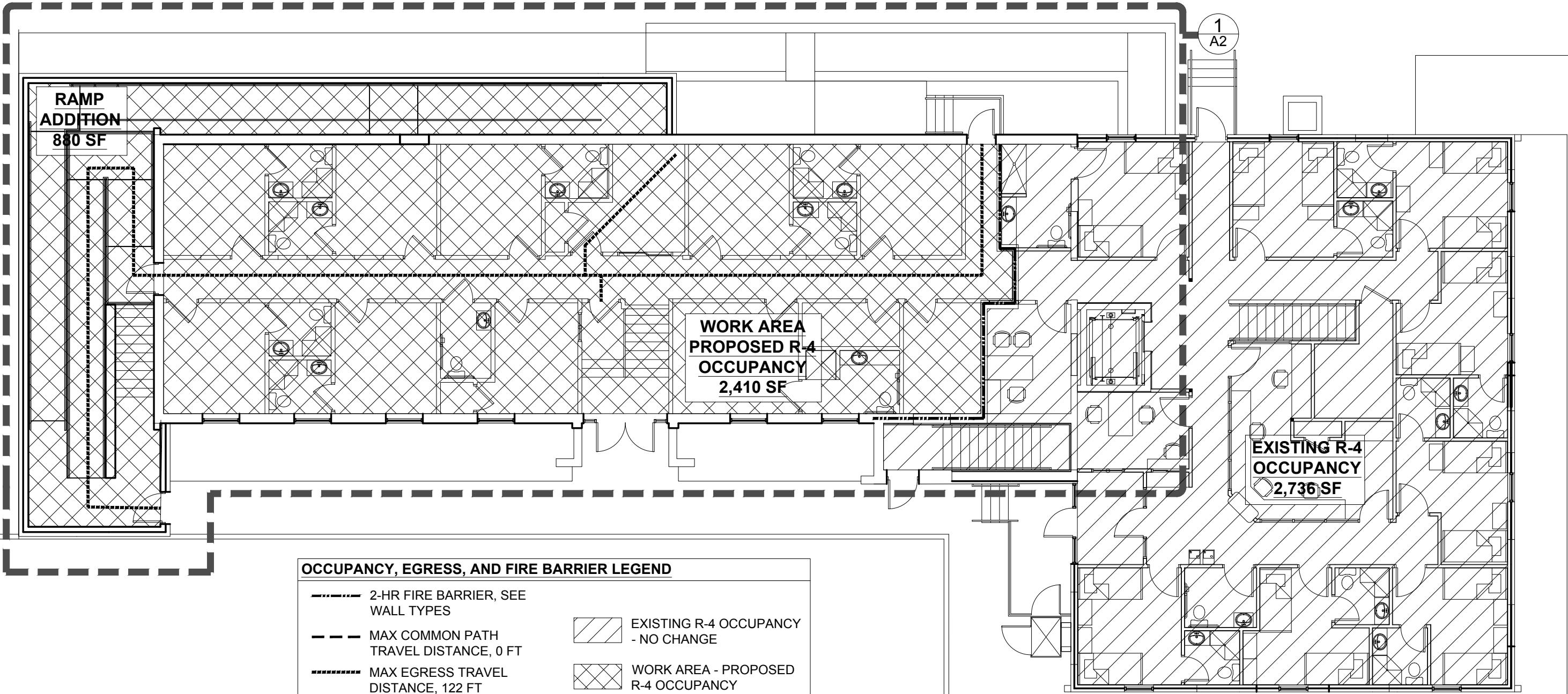
ISHES SHOWN ARE FOR PRICING PURPOSES. FINAL FINISH PRODUCTS AND COLORS SHALL COORDINATED AND VERIFIED WITH THE OWNER.

IFY FINAL MILLWORK, BUILT-INS, EQUIPMENT, AND APPLIANCE LOCATIONS AND QUIREMENTS WITH THE OWNER PRIOR TO BEGINNING WORK. ALL RELATED WORK MUST MPLY WITH ALL CURRENT GOVERNING ACCESSIBILITY CODES .

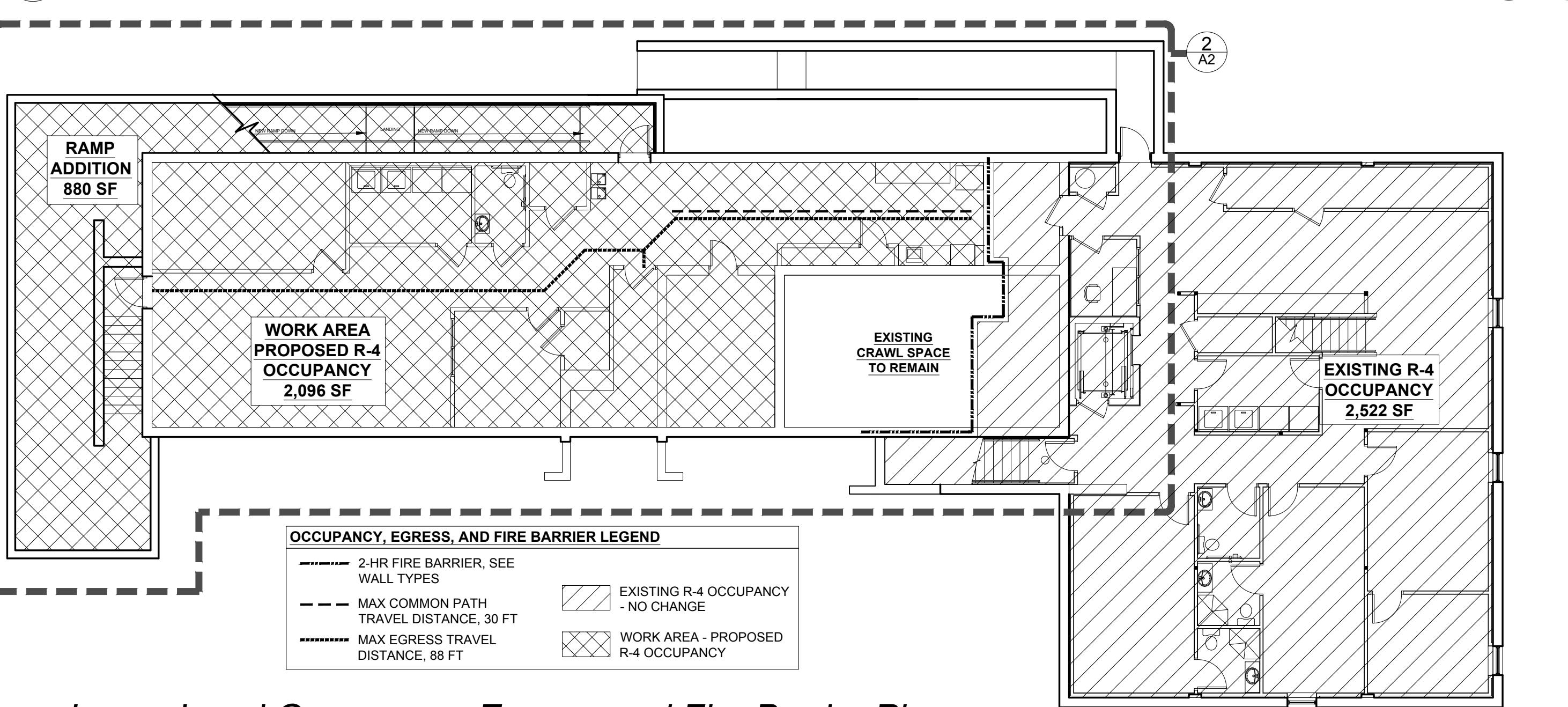
RIOR TO BEGINNING NEW WORK, CONTRACTOR SHALL LAYOUT ALL INTERIOR WALLS AND VIEW WITH OWNER FOR APPROVAL.

RGE SCALE DRAWINGS SHALL GOVERN OVER SMALL SCALE DRAWINGS. THE CONTRACTOR ALL REPORT TO THE ARCHITECT ANY DISCREPANCIES OR INCONSISTENCIES IDENTIFIED IN E CONSTRUCTION DOCUMENTS WITH ACTUAL CONDITIONS.

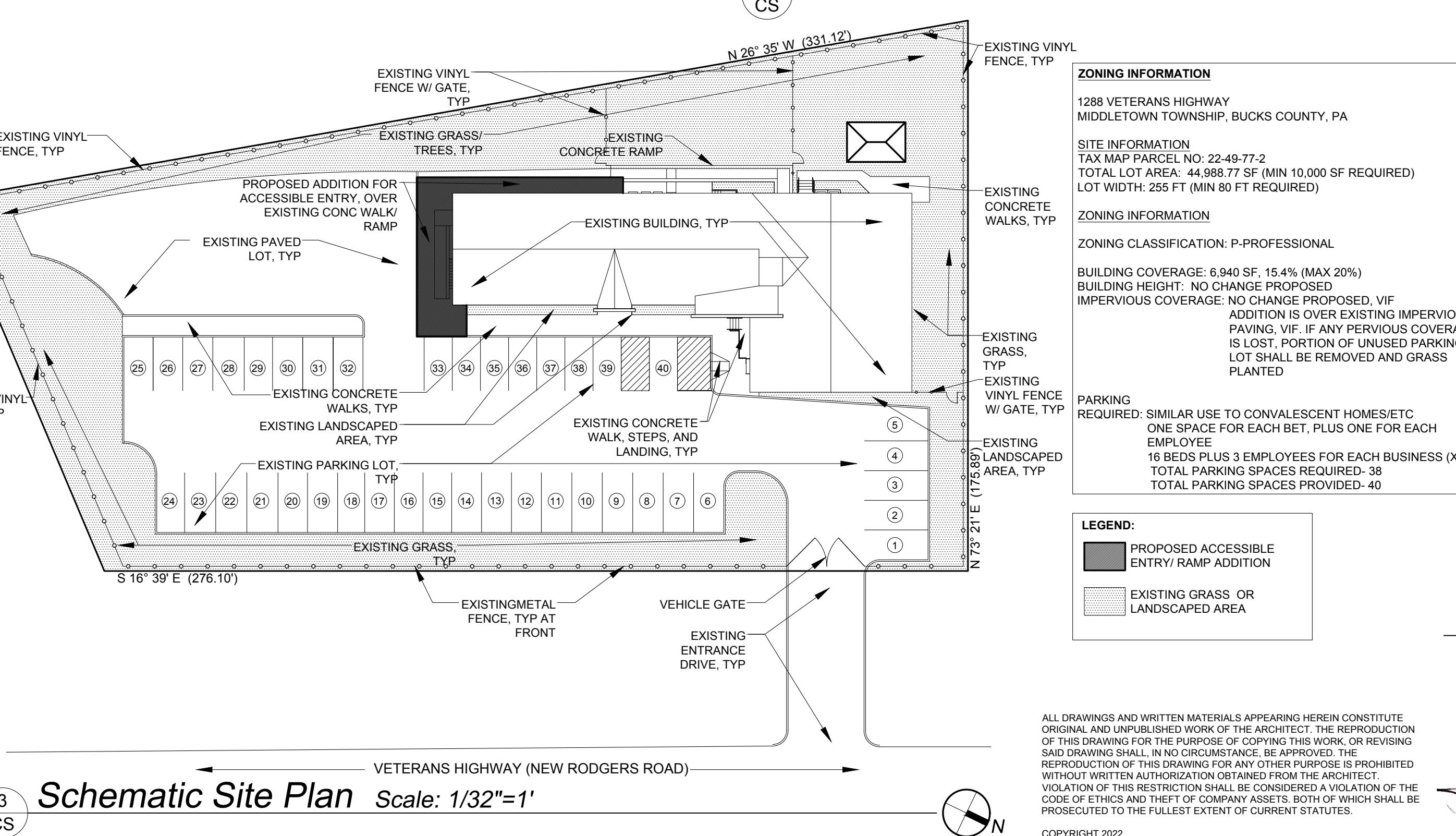
ANS, METHODS, TECHNIQUES, PROCEDURES AND SEQUENCES OF CONSTRUCTION ARE E RESPONSIBILITY OF THE GC. THE GC SHALL TAKE ALL NECESSARY PRECAUTIONS TO NTAIN AND ENSURE THE INTEGRITY OF THE STRUCTURE AT ALL STAGES OF NSTRUCTION AND COORDINATION OF WORK WITH MECH, ELEC, AND PLUMBING WORK, D SHALL PROVIDE REASONABLE PROTECTION/ PRECAUTIONS TO PREVENT DAMAGE, URY, OR LOSS TO EMPLOYEES/ PERSONS, THE WORK AND OTHER PROPERTY.



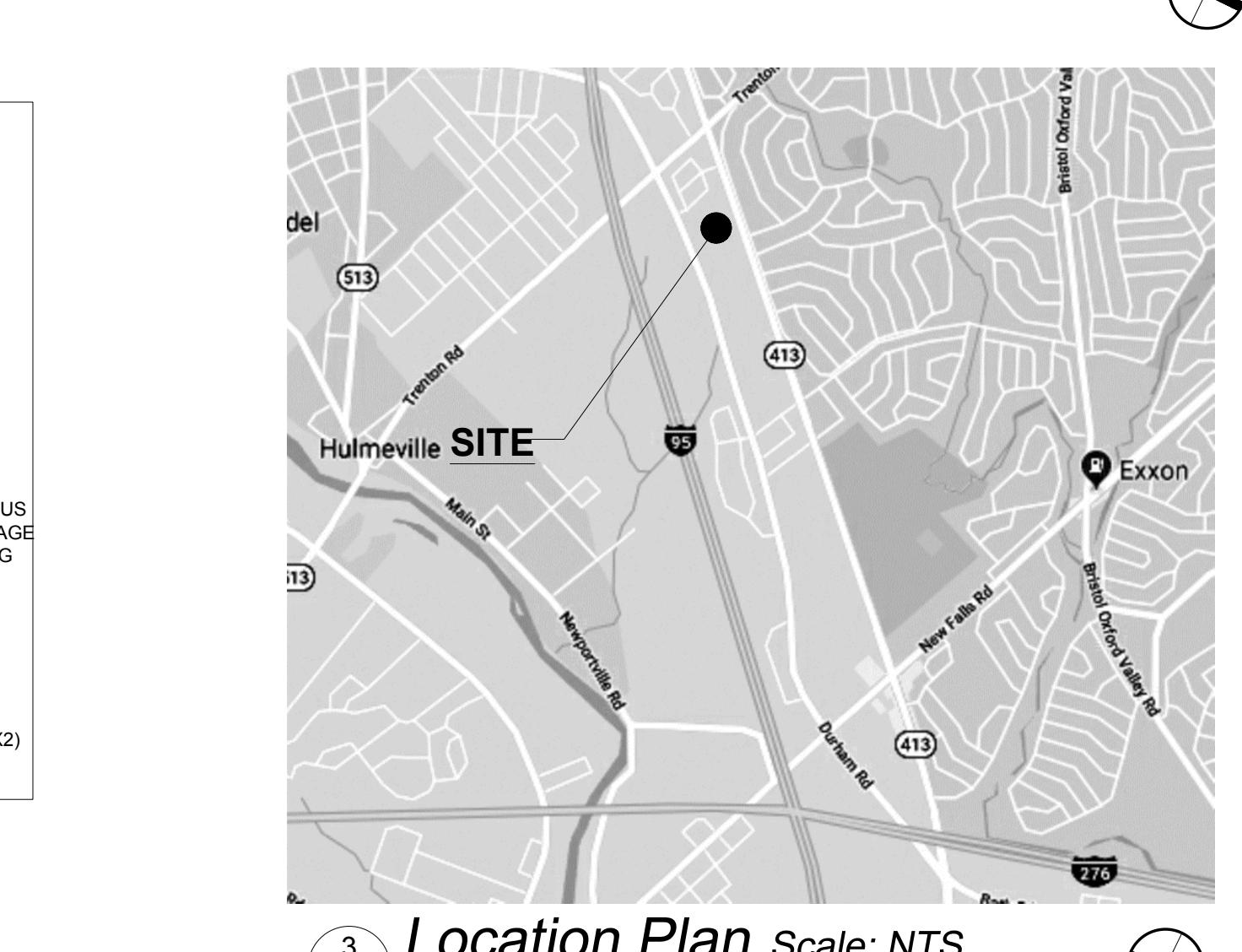
1 *Upper Level Occupancy, Egress, and Fire Barrier Plan* Scale: 3/32"



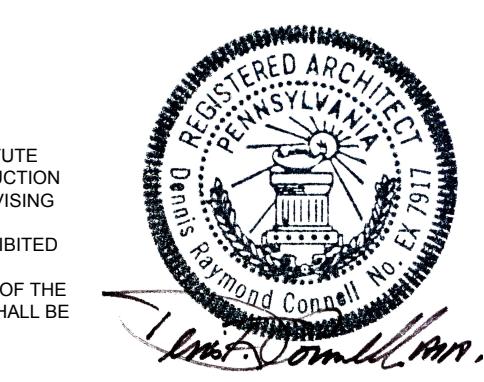
2 of 20 *Lower Level Occupancy, Egress, and Fire Barrier Plan* Scale: 3/32" = 1'-0"



3 Schematic Site Plan Scale: 1/32"=1'



3 Location Plan Scale: NTS



ALL DRAWINGS AND WRITTEN MATERIALS APPEARING HEREIN CONSTITUTE ORIGINAL AND UNPUBLISHED WORK OF THE ARCHITECT. THE REPRODUCTION OF THIS DRAWING FOR THE PURPOSE OF COPYING THIS WORK, OR REVISING SAID DRAWING SHALL, IN NO CIRCUMSTANCE, BE APPROVED. THE REPRODUCTION OF THIS DRAWING FOR ANY OTHER PURPOSE IS PROHIBITED WITHOUT WRITTEN AUTHORIZATION OBTAINED FROM THE ARCHITECT. VIOLATION OF THIS RESTRICTION SHALL BE CONSIDERED A VIOLATION OF THE CODE OF ETHICS AND THEFT OF COMPANY ASSETS. BOTH OF WHICH SHALL BE PROSECUTED TO THE FULLEST EXTENT OF CURRENT STATUTES.

DAYBREAK TREATMENT SOLUTIONS
1288 VETERANS HIGHWAY
LEVITTOWN, PA 12/16/22
#745.01

ALTERATIONS/ ADDITION TO
1288 VETERANS HIGHWAY
MIDDLETOWN TOWNSHIP, BUCKS COUNTY, PA
CODE INFO, CODE NOTES, GENERAL NOTES,
OCCUPANCY, EGRESS, AND FIRE BARRIER
PLANS, LOCATION PLAN, ABBREVIATIONS

CS

FORM SPACE DESIGN

707 NORTH NEW STREET BETHLEHEM PA 18018 (610) 865-6166

STRUCTURAL NOTES:
STRUCTURAL INFORMATION PROVIDED BY LOCK RIDGE ENGINEERING, SCOTT GOLD, P.E., PA LIC #046480-E, CONTACT: 160 MAIN ST, EMMAUS PA 18049, SCOTT@LOCKRIDGEENGINEERING.COM, 610-704-6676.

NOTE: VERIFY BEARING LOCATIONS/ CONDITIONS OF EXISTING ROOF FRAMING IN THE FIELD PRIOR TO DEMO. REPORT TO OWNER/ ENGINEER PRIOR TO COMMENCING WORK. IF INTERIOR BEARING WALLS ARE ENCOUNTERED, NEW HEADERS MUST BE SPECIFIED FOR NEW OPENINGS. GC IS RESPONSIBLE FOR SHORING AND BRACING STRUCTURE AS REQUIRED. NEW OPENINGS AND WALL FRAMING SHALL MATCH EXISTING.

STRUCTURAL LOADS:

i. LIVE LOADS:

1. BASIC GROUND SNOW LOAD, PG = 30 PSF
2. FLAT ROOF SNOW LOAD, PF = 30 PSF
3. SNOW EXPOSURE FACTOR, CE = 1.0
4. SNOW LOAD IMPORTANCE FACTOR, I = 1.0
5. DRIFTING AND SLIDING CALCULATED PER SPECIFIC CONDITIONS

b. WIND LOAD:

1. 3-SECOND GUST WIND SPEED = 115 MPH
2. RISK CATEGORY II
3. EXPOSURE CATEGORY = B
4. DESIGN WIND LOAD, P = 20 PSF FOR MAIN WIND-FORCE RESISTING SYSTEM
5. NET UPLIFT ON ROOF = 5 PSF

c. SEISMIC LOAD:

1. SEISMIC IMPORTANCE FACTOR, IE = 1.0
2. SEISMIC USE GROUP 1
3. SHORT PERIOD SPECTRAL ACCELERATION, SS = .215 G
4. 1-SECOND PERIOD SPECTRAL ACCELERATION, S1 = .062 G
5. SITE CLASS = D, SITE COEFFICIENT, FA = 1.56; SITE COEFFICIENT, FV = 2.4
6. SEISMIC DESIGN CATEGORY = B
7. BASIC SEISMIC-FORCE-RESISTING SYSTEM: LIGHT-FRAME BEARING WALLS
8. RESPONSE MODIFICATION FACTOR, R = 2
9. SYSTEM OVERSTRENGTH FACTOR, W0 = 2.5
10. DEFLECTION AMPLIFICATION FACTOR, CD = 2
11. ANALYSIS PROCEDURE = EQUIVALENT LATERAL FORCE

ii. DEAD LOADS:

1. ROOF DEAD LOAD = 15 PSF

FOUNDATION NOTES:

1. SOIL SUPPORTING FOUNDATIONS SHALL HAVE A BEARING CAPACITY = 500 PSF (MINIMUM).
2. FOUNDATIONS SHALL BE BUILT ON UNDISTURBED SOIL.
3. QUALIFIED PERSONNEL SHALL REVIEW, TEST, AND APPROVE ALL BEARING SOILS AND MATERIAL PRIOR TO CONSTRUCTION ON IT.
4. AFTER REMOVING TOP SOIL, SOFT SOIL, AND OTHER UNSUITABLE MATERIAL, THE REMAINING MATERIAL SHALL BE PROOF-ROLLED AND COMPACTED.
5. ACCEPTABLE FILL MATERIAL CAN BE SOIL, 2A MODIFIED STONE, FLOWABLE FILL, OR CONCRETE. ALL FILL MATERIAL SHALL BE APPROVED BY THE STRUCTURAL ENGINEER PRIOR TO ITS USE.
6. SOIL OR STONE FILL SHALL BE PLACED IN 8" LOOSE LIFTS AND COMPACTED TO A DENSITY EQUAL TO OR GREATER THAN 95% OF THE MAXIMUM DRY DENSITY AS DETERMINED BY THE MODIFIED PROCTOR TEST, IN ACCORDANCE WITH ASTM STANDARDS.
7. STONE BASE FOR SLAB SHALL BE 2A MODIFIED OR OTHER APPROVED STONE, COMPACTED UNTIL NO FURTHER CONSOLIDATION IS OBSERVED (AT LEAST THREE PASSES). AN APPROVED VAPOR BARRIER SHALL BE USED.
8. GRADING DURING CONSTRUCTION SHALL BE MAINTAINED TO DIRECT WATER AWAY FROM THE BUILDING LOCATION. STEPS SHALL BE TAKEN TO PREVENT THE ACCUMULATION OF WATER.

CONCRETE NOTES:

1. CONCRETE CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST ACI CODES.
2. MATERIALS:
 - FOUNDATIONS: FC = 3000 PSI MINIMUM @ 28 DAYS; W/C RATIO = 50; SLUMP = 3"
 - CONCRETE SLAB: FC = 4000 PSI; W/C RATIO = 0.45; 3" SLUMP
 - 6% AIR ENTRAINMENT FOR EXTERIOR CONCRETE
 - REINFORCING STEEL: ASTM A615, GRADE 60 DEFORMED BARS.
 - ADMIXTURES: CHLORIDE-FREE; SUBMIT FOR APPROVAL PRIOR TO USE.
3. HORIZONTAL REINFORCING IN FOOTINGS SHALL BE MADE CONTINUOUS AROUND CORNERS.
4. THE MINIMUM EMBEDMENT LENGTH OF REINFORCING SHALL BE 8" OR 24 BAR DIAMETERS, WHICHEVER IS GREATER.
5. REINFORCING BAR SPACES SHALL BE 24", AS SHOWN, OR AS REQUIRED BY ACI, WHICHEVER IS GREATER.
6. CRACK CONTROL JOINTS SHALL BE CUT OR INSTALLED IN SLABS ON GRADE AT 20' MAXIMUM INTERVALS IN TWO DIRECTIONS, UNLESS NOTED OTHERWISE ON THE DRAWINGS.

UNDERPINNING NOTES:

1. THE CONTRACTOR SHALL ADEQUATELY BRACE ALL ITEMS WHICH MAY BE AFFECTED BY THE UNDERPINNING WORK, PRIOR TO THE START OF THE WORK.
2. UNDERPINNING SHALL BE PERFORMED IN ONE SECTION, NOT EXCEEDING 6' WIDE, AT A TIME.
3. NEW FOUNDATIONS SHALL BE BUILT BELOW EXISTING ITEMS AS SHOWN ON THE DRAWINGS.
4. DRY CONCRETE SHALL BE PACKED INTO SPACES REMAINING BETWEEN THE NEW AND EXISTING FOUNDATIONS.

LUMBER NOTES:

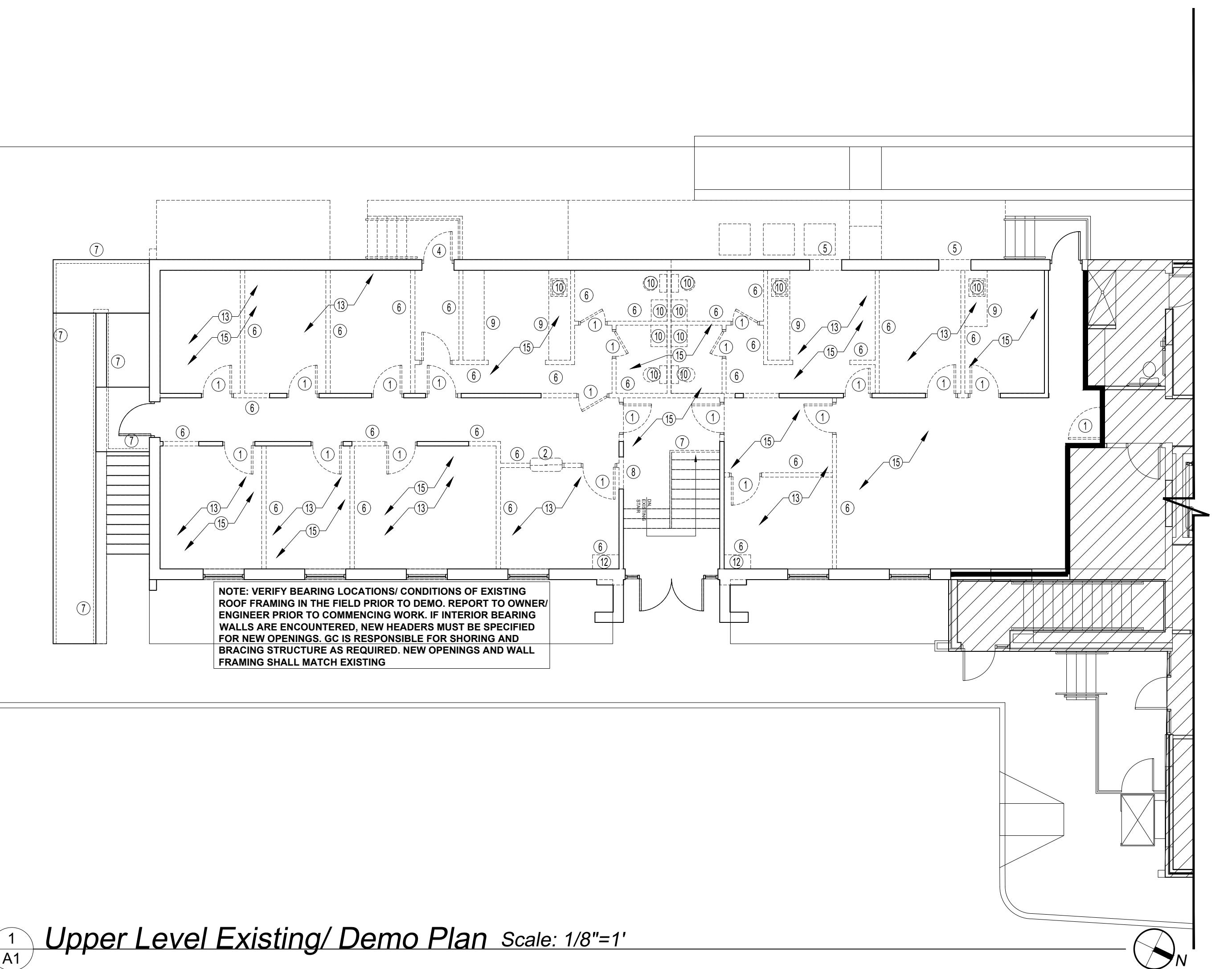
1. WOOD MATERIALS AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST AFPA SPECIFICATIONS.
2. WOOD USED SHALL HAVE THE FOLLOWING PROPERTIES:
 - ALLOWABLE BENDING STRESS = 2750 PSI MINIMUM
 - ALLOWABLE HORIZONTAL SHEAR STRESS = 275 PSI MINIMUM
 - ALLOWABLE COMPRESSIVE STRESS (PARALLEL TO GRAIN) = 650 PSI MINIMUM
 - ALLOWABLE COMPRESSIVE STRESS (PERPENDICULAR TO GRAIN) = 300 PSI MINIMUM
 - MODULUS OF ELASTICITY, E = 1,200,000 PSI MINIMUM
 - MOISTURE CONTENT = 15% MAXIMUM
3. ENGINEERED TIMBER MATERIALS SHALL HAVE THE FOLLOWING PROPERTIES:
 - ALLOWABLE BENDING STRESS = 2750 PSI MINIMUM
 - ALLOWABLE HORIZONTAL SHEAR STRESS = 275 PSI MINIMUM
 - ALLOWABLE COMPRESSIVE STRESS (PARALLEL TO GRAIN) = 2200 PSI MINIMUM
 - ALLOWABLE COMPRESSIVE STRESS (PERPENDICULAR TO GRAIN) = 750 PSI MINIMUM
 - MODULUS OF ELASTICITY, E = 1,900,000 PSI MINIMUM
 - HEAVY CONSTRUCTION LOADS SHALL NOT BE APPLIED TO THE WOOD JOISTS.
4. ALL CONNECTORS AND FASTENERS IN PRESSURE-TREATED WOOD SHALL BE COMPATIBLE WITH THE CHEMICALS AND WITH EACH OTHER. G185 GALVANIZED COATING, STAINLESS STEEL, OR PLASTIC COMPOSITE CONNECTORS AND FASTENERS ARE RECOMMENDED.
5. ALL CONNECTORS AND FASTENERS SHALL BE INSTALLED IN ACCORDANCE THE MANUFACTURER'S SPECIFICATIONS.

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MIDDLETON TOWNSHIP, BUCKS COUNTY, PA
UPPER LEVEL DEMO PLAN, LOWER LEVEL DEMO
PLAN, DEMO NOTES, FRAMING PLAN, FOOTING/
FOUNDATION PLAN, STRUCTURAL NOTES

FORM SPACE DESIGN
707 NORTH NEW STREET, BETHLEHEM, PA 18018 (610) 865-6166

A1

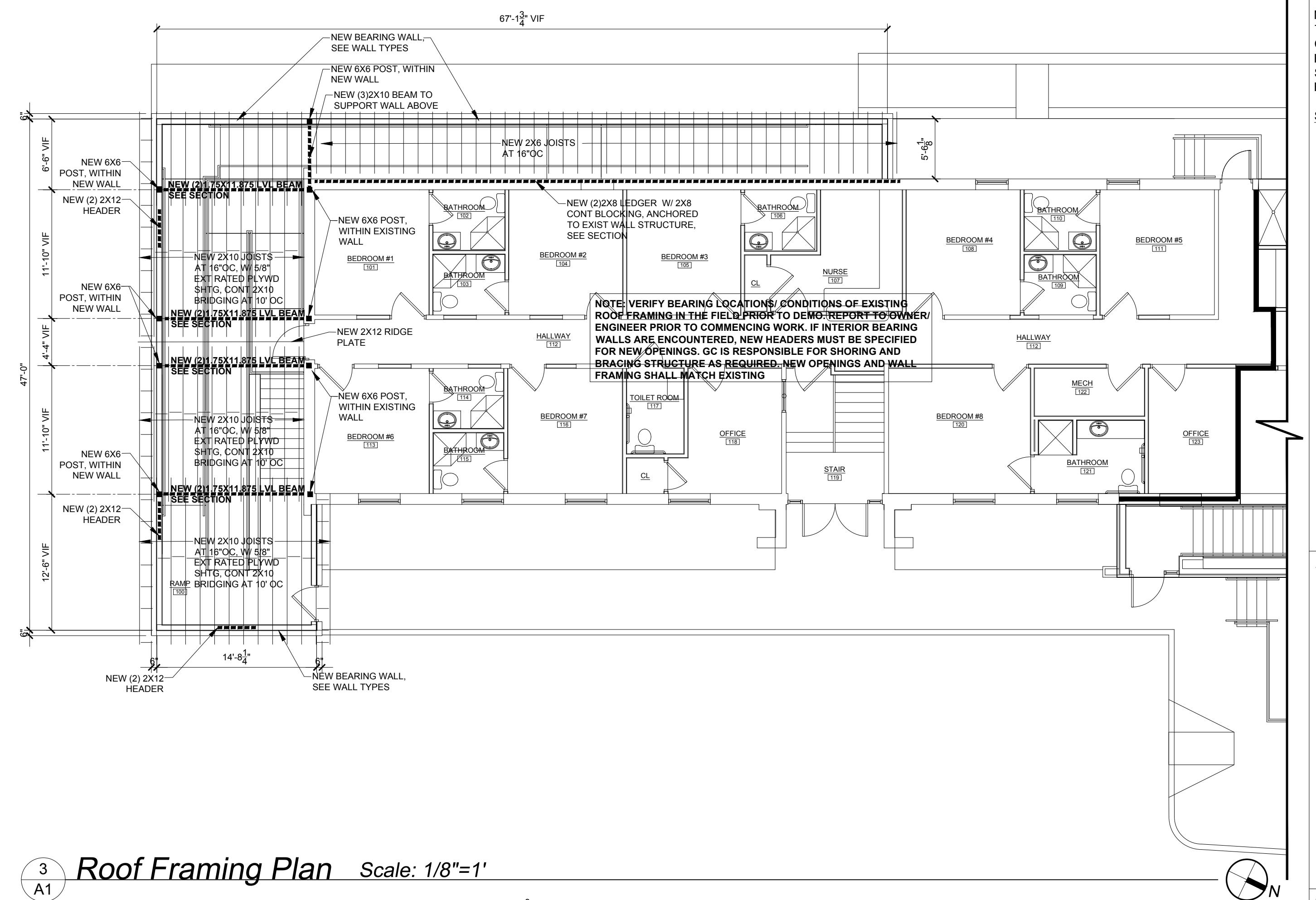


Upper Level Existing/ Demo Plan Scale: 1/8"=1'

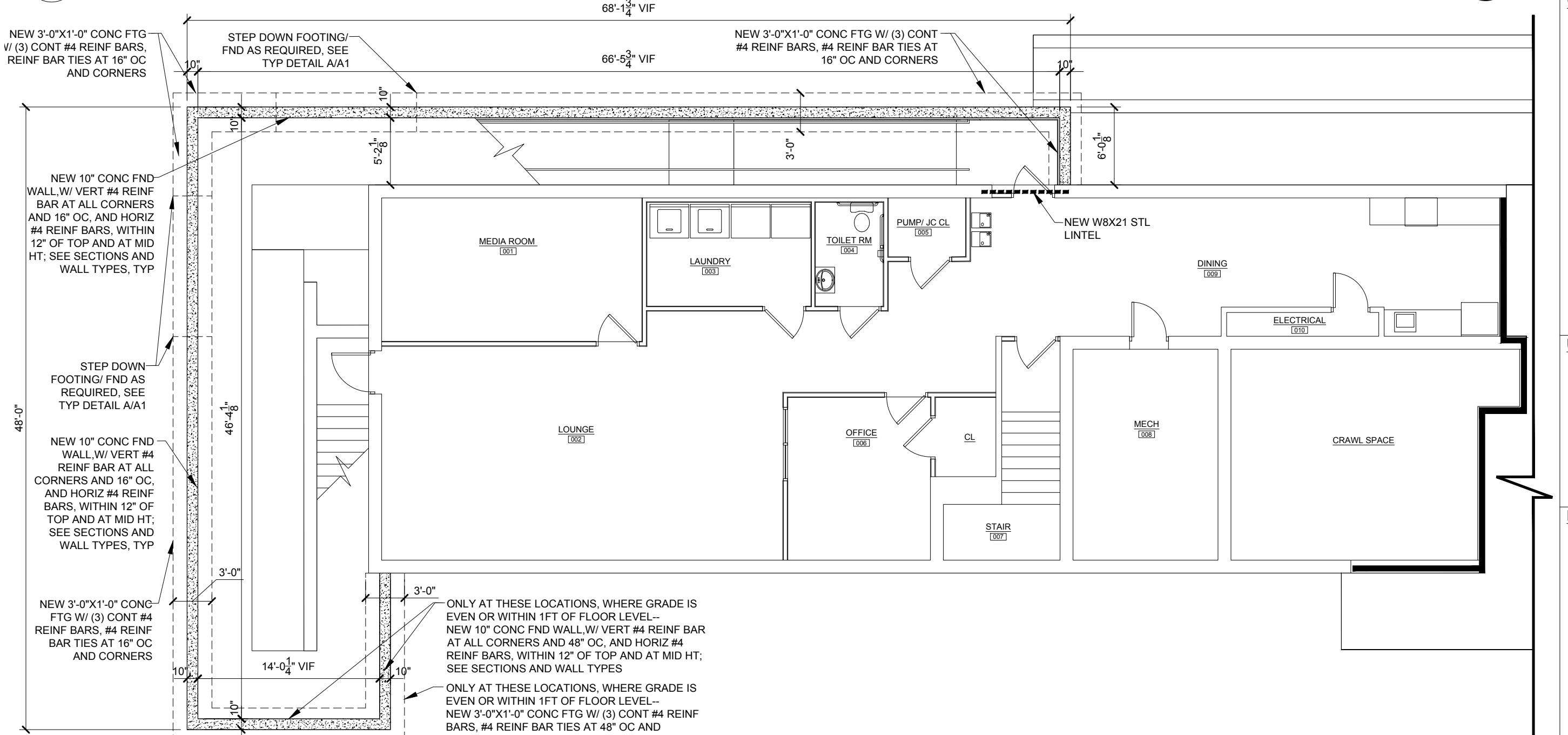
GENERAL DEMO NOTES

1. VERIFY ALL EXISTING DIMENSIONS, CONSTRUCTION DETAILS, AND CONDITIONS IN THE FIELD PRIOR TO COMMENCING WORK.
2. VERIFY COORDINATES FOR DEMO WORK WITH THE OWNER IN THE FIELD PRIOR TO COMMENCING WORK.
3. COORDINATE ALL DEMO WORK WITH PROPOSED NEW WORK AS REQUIRED TO MINIMIZE AMOUNT OF DEMO AND PATCHING WORK.
4. EACH CONTRACTOR IS RESPONSIBLE TO REMOVE CONSTRUCTION IN A SAFE MANNER, AND SHALL REPORT ANY STRUCTURAL OR CONSTRUCTION CONCERN IMMEDIATELY BEFORE CONTINUING WORK.
5. EXTENT OF DEMOLITION SHOWN ON DOCUMENTS IS FOR CONCEPT AND GENERAL SCOPE ONLY. CONTRACTOR SHALL BE FAMILIAR WITH THE EXISTING CONDITIONS. DEMO SHALL INCLUDE ALL WORK NECESSARY TO ACCOMPLISH A COMPLETE AND FINISHED PROJECT SUITABLE FOR ACCORDING WITH THE DEMO OUTLINE AND CONSTRUCTION OCCUPANCY.
6. WHERE EXISTING WALLS, CEILINGS, OR FLOORS ARE TO BE DEMOLISHED, WORK SHALL INCLUDE DEMO AND/OR MODIFICATION OF EXISTING MECHANICAL, ELECTRICAL, PLUMBING, FIRE ALARM, AND COMMUNICATION ELEMENTS OF THOSE SPACES AS REQUIRED TO FACILITATE THE ALTERATIONS AND NEW CONSTRUCTION. ALSO SEE MEP DRAWINGS.
7. IF ANY STRUCTURAL ELEMENTS ARE ENCOUNTERED THAT ARE NOT SHOWN ON THE DRAWINGS, NOTIFY THE ARCHITECT IMMEDIATELY PRIOR TO CONTINUING WORK.
8. CONTRACTOR IS RESPONSIBLE FOR ANY BRACING OR SHORING OF EXISTING STRUCTURE DURING DEMO AND CONSTRUCTION, AND ANY OTHER SAFETY MEASURES TO ENSURE SAFETY DURING CONSTRUCTION.
9. RESTORE WORK WHICH HAS BEEN CUT OR REMOVED AND REFINISH THE EXTENT SHOWN AND AS REQUIRED TO FACILITATE NEW WORK.
10. RESTORE FLOOR WHICH HAS BEEN CUT OR REMOVED AND REFINISH THE EXTENT SHOWN AND AS REQUIRED TO FACILITATE NEW WORK.
11. RESTORE FLOOR FINISH IN ITS ENTIRETY, FOR INSTALLATION OF ALL NEW FLOOR FINISHES.

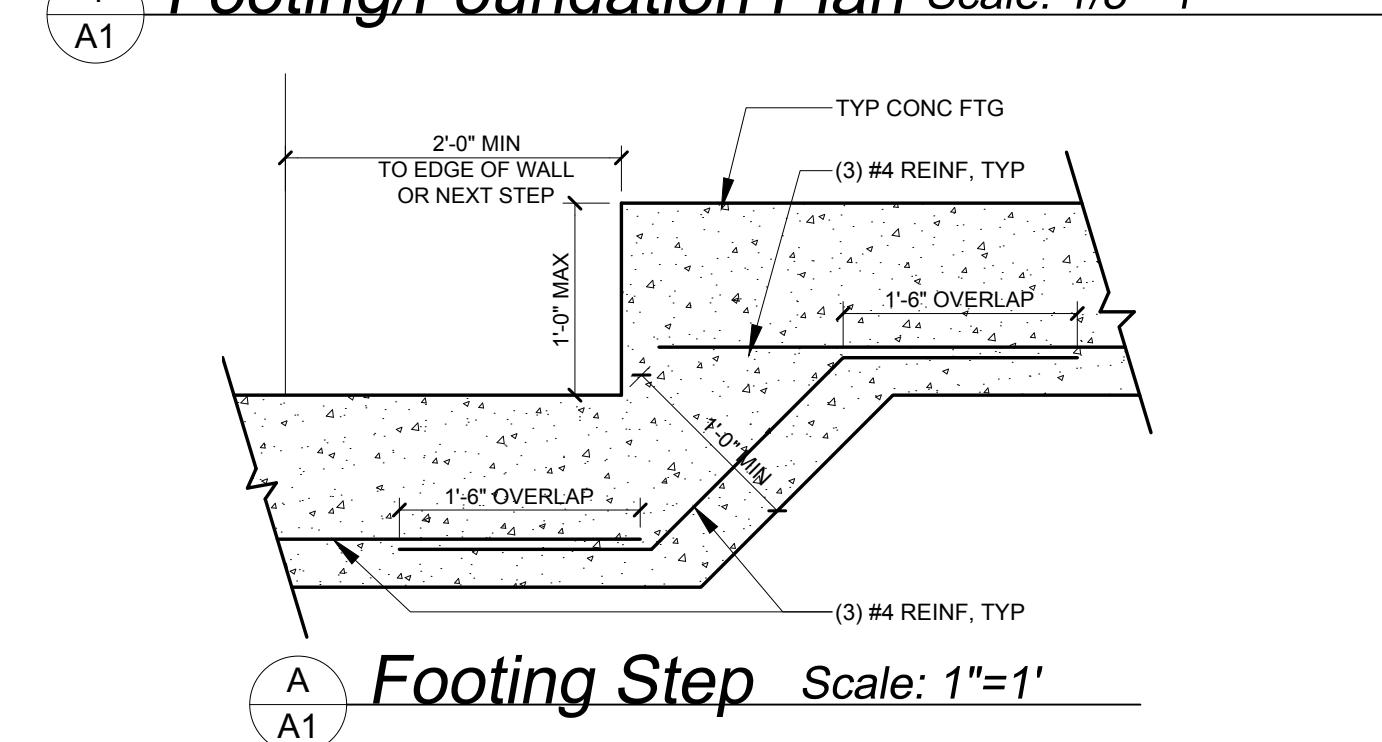
Lower Level Existing/ Demo Plan Scale: 1/8"=1'



Roof Framing Plan Scale: 1/8"=1'



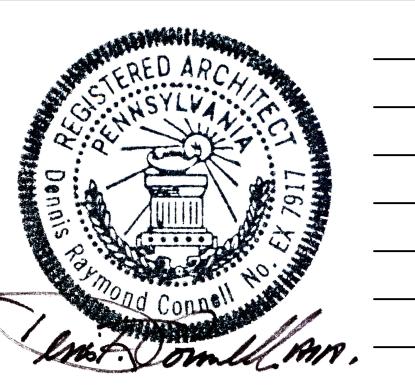
Footing/Foundation Plan Scale: 1/8"=1'

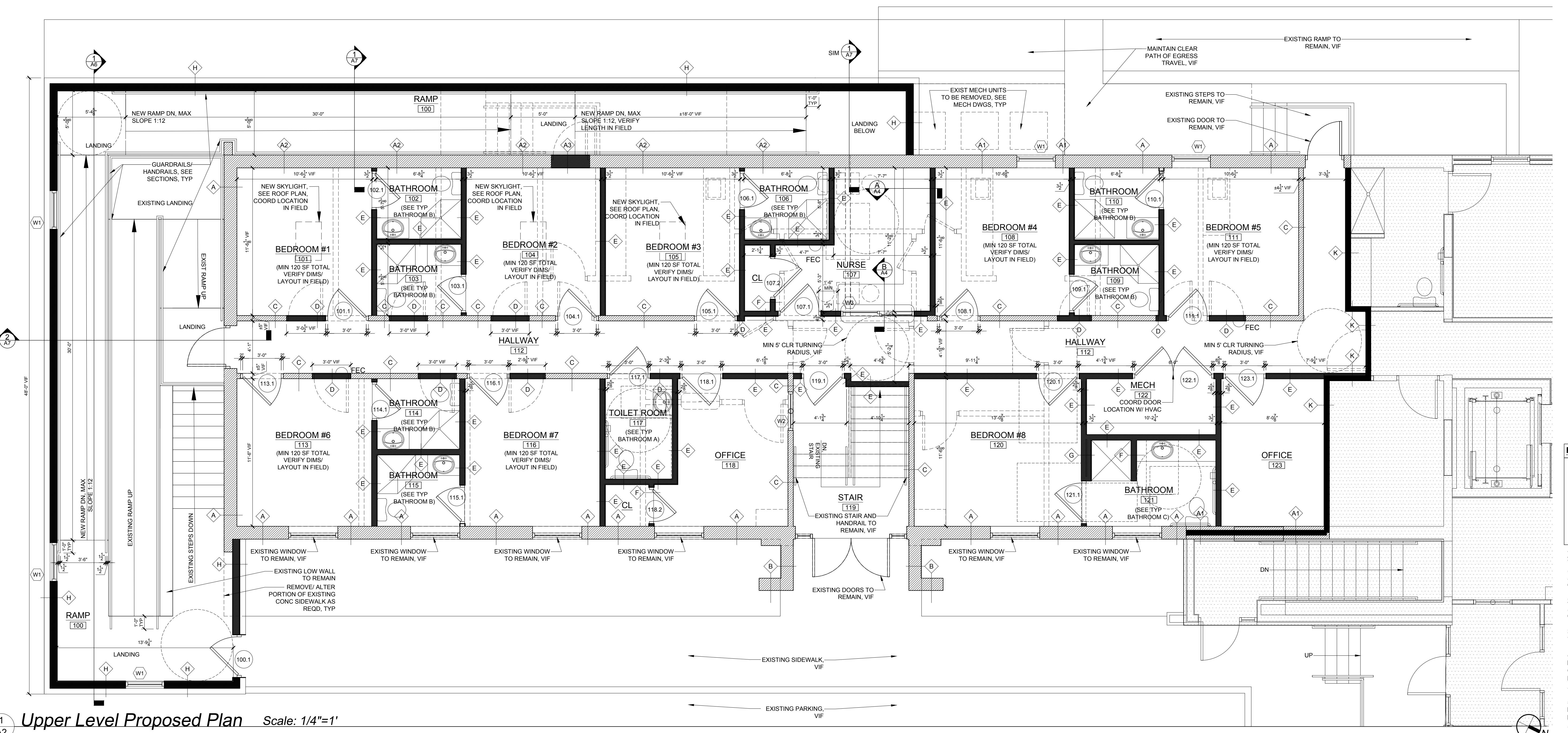


Footing Step Scale: 1"=1'

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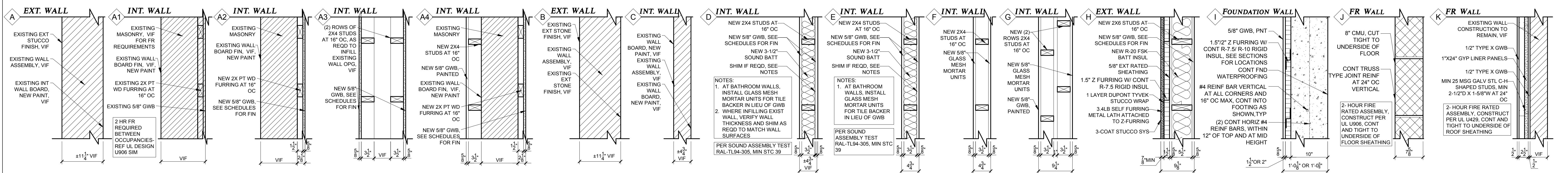
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Upper Level Proposed Plan Scale: 1/4"=1'

Wall Types Scale: 1"=1'



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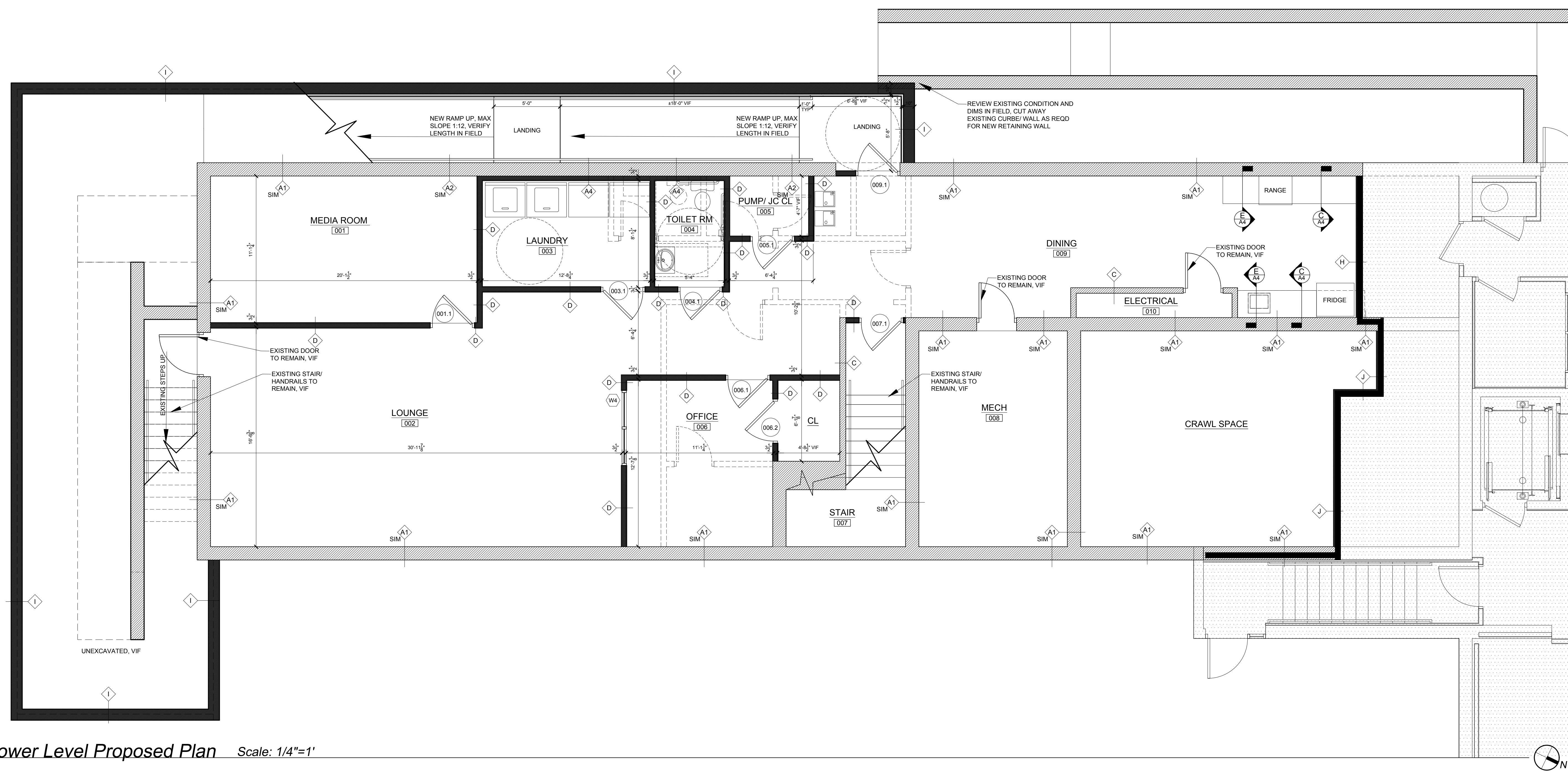
YBREAK TREATMENT SOLUTIONS 12/16/22
88 VETERANS HIGHWAY
VITTOWN, PA #745.01

TERATIONS/ ADDITION TO
88 VETERANS HIGHWAY
DDLETOWN TOWNSHIP, BUCKS COUNTY, PA
POSED UPPER LEVEL FLOOR PLAN, WALL
PES

A2.1

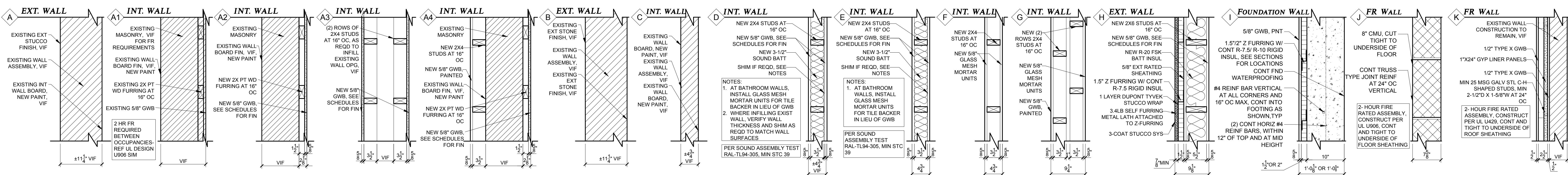
FORM SPACE DESIGN

A2.1



1 Lower Level Proposed Plan Scale: 1/4"=1'

2 Wall Types Scale: 1"=1'

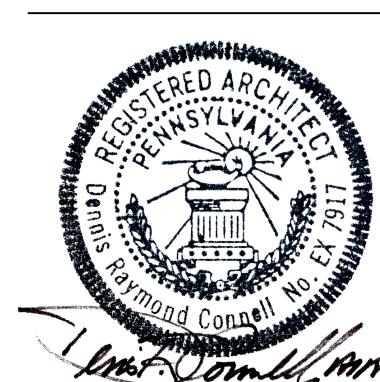


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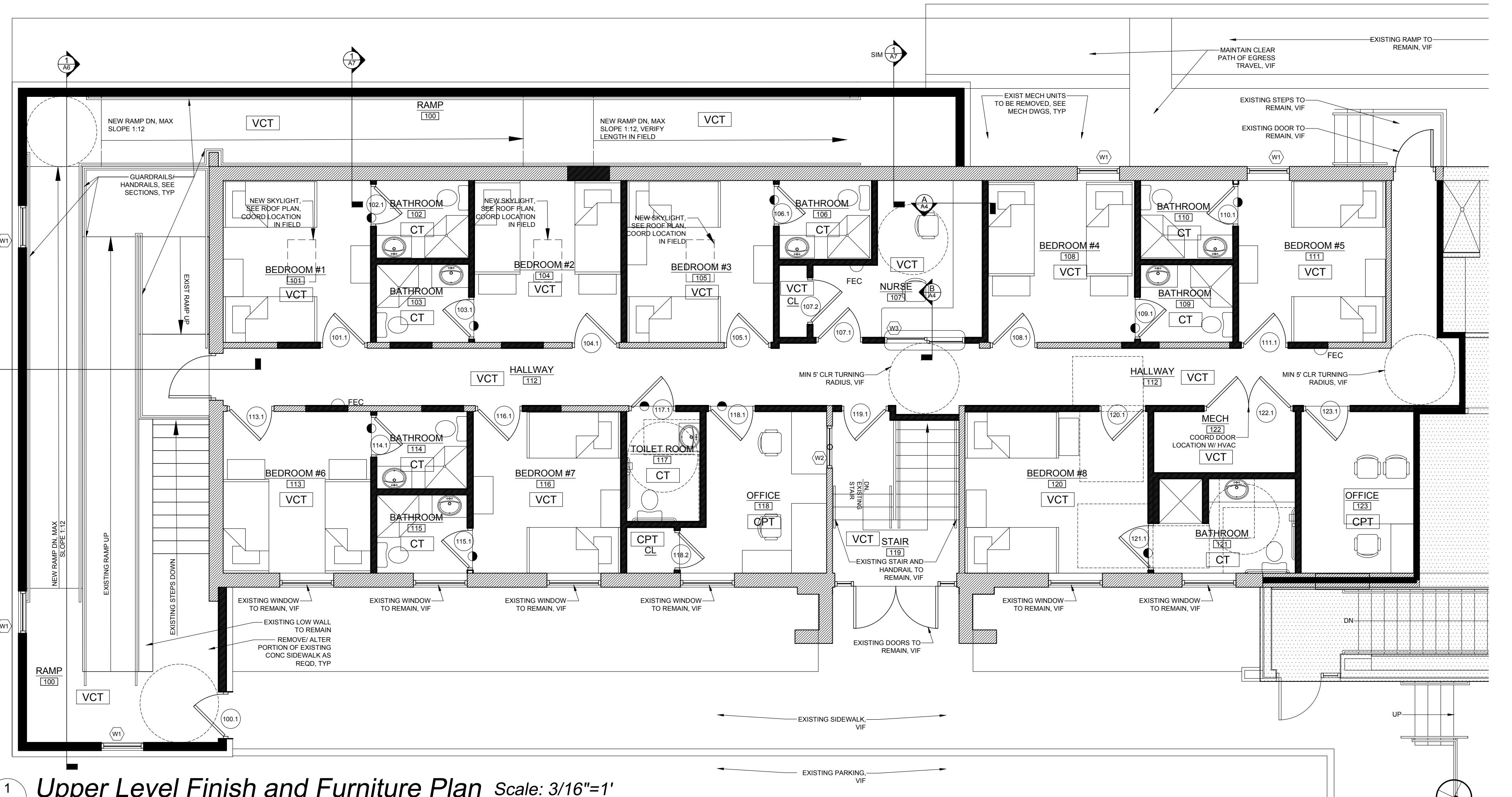
DAYBREAK TREATMENT SOLUTIONS
1288 VETERANS HIGHWAY
LEVITTOWN, PA
ALTERATIONS/ADDITION TO
1288 VETERANS HIGHWAY
MIDDLETON TOWNSHIP, BUCKS COUNTY, PA
PROPOSED LOWER LEVEL FLOOR PLAN, WALL
TYPES

12/16/22
#745.01

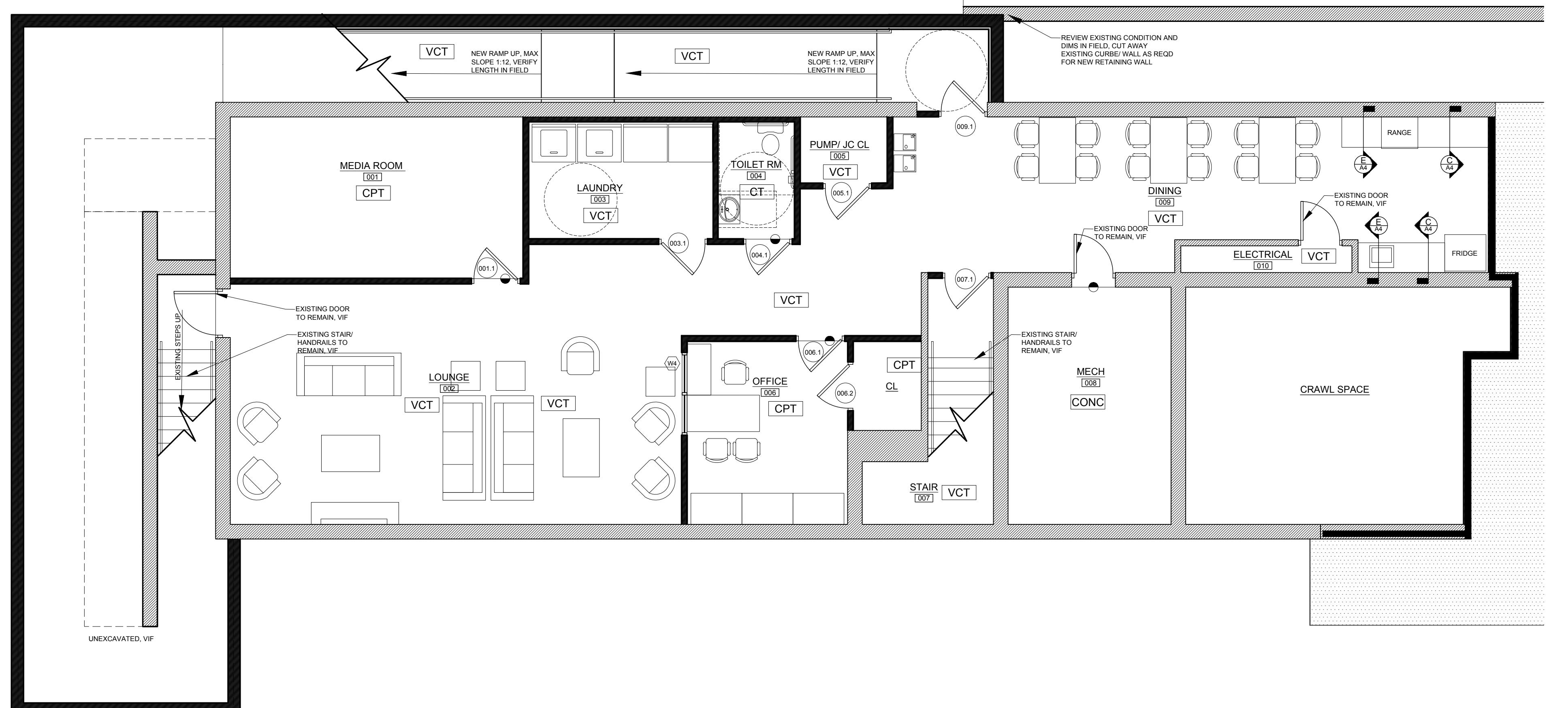


FORM SPACE DESIGN
707 NORTH NEW STREET, BETHLEHEM, PA 18018 (610) 865-6166

A2.2



Upper Level Finish and Furniture Plan Scale: 3/16"=1'



2
10 **Lower Level Finish and Furniture Plan** Scale: 3/16"=1'

UPPER LEVEL ROOM FINISH SCHEDULE																		
No.	Name	Floor		Base				Walls				Ceiling						Remarks
		Exist	New	Exist		New		Exist		New		Exist		New				
				Mat	HT	Mat	HT	Mat	Fin	Mat	Fin	Mat	Fin	Mat	Fin	HT		
101	BEDROOM #1	CPT	VCT	VIN	4"	VIN	4"	GWB	PNT	GWB	PNT	GWB	PNT	VIF	GWB	PNT	8'-0" VIF	
102	BATHROOM	CPT	CT	VIN	4"	VIN	4"	GWB	PNT	GWB/GMU	PNT/CT	GWB	PNT	VIF	GWB	PNT	8'-0" VIF	
103	BATHROOM	CPT	CT	VIN	4"	VIN	4"	GWB	PNT	GWB/GMU	PNT/CT	GWB	PNT	VIF	GWB	PNT	8'-0" VIF	
104	BEDROOM #2	CPT	VCT	VIN	4"	VIN	4"	GWB	PNT	GWB	PNT	GWB	PNT	VIF	GWB	PNT	8'-0" VIF	
105	BEDROOM #3	CPT	VCT	VIN	4"	VIN	4"	GWB	PNT	GWB	PNT	GWB	PNT	VIF	GWB	PNT	8'-0" VIF	
106	BATHROOM	CPT	CT	VIN	4"	VIN	4"	GWB	PNT	GWB/GMU	PNT/CT	GWB	PNT	VIF	GWB	PNT	8'-0" VIF	
107	NURSE STATION	CPT	VCT	VIN	4"	VIN	4"	GWB	PNT	GWB	PNT	GWB	PNT	VIF	GWB	PNT	8'-0" VIF	
108	BEDROOM #4	CPT	VCT	VIN	4"	VIN	4"	GWB	PNT	GWB	PNT	GWB	PNT	VIF	GWB	PNT	8'-0" VIF	
109	BATHROOM	CPT	CT	VIN	4"	VIN	4"	GWB	PNT	GWB/GMU	PNT/CT	GWB	PNT	VIF	GWB	PNT	8'-0" VIF	
110	BATHROOM	CPT	CT	VIN	4"	VIN	4"	GWB	PNT	GWB/GMU	PNT/CT	GWB	PNT	VIF	GWB	PNT	8'-0" VIF	
111	BEDROOM #5	CPT	VCT	VIN	4"	VIN	4"	GWB	PNT	GWB	PNT	GWB	PNT	VIF	GWB	PNT	8'-0" VIF	
112	HALLWAY	CPT/WD	VCT	VIN	4"	VIN	4"	GWB	PNT	GWB	PNT	GWB	PNT	VIF	GWB	PNT	8'-0" VIF	
113	BEDROOM #6	CPT	VCT	VIN	4"	VIN	4"	GWB	PNT	GWB	PNT	GWB	PNT	VIF	GWB	PNT	8'-0" VIF	
114	BATHROOM	CPT	CT	VIN	4"	VIN	4"	GWB	PNT	GWB/GMU	PNT/CT	GWB	PNT	VIF	GWB	PNT	8'-0" VIF	
115	BATHROOM	CPT	CT	VIN	4"	VIN	4"	GWB	PNT	GWB/GMU	PNT/CT	GWB	PNT	VIF	GWB	PNT	8'-0" VIF	
116	BEDROOM #7	CPT	VCT	VIN	4"	VIN	4"	GWB	PNT	GWB	PNT	GWB	PNT	VIF	GWB	PNT	8'-0" VIF	
117	TOILET ROOM	CPT	CT	VIN	4"	VIN	4"	GWB	PNT	GWB/GMU	PNT/CT	GWB	PNT	VIF	GWB	PNT	8'-0" VIF	
118	OFFICE	CPT	CPT	VIN	4"	VIN	4"	GWB	PNT	GWB	PNT	GWB	PNT	VIF	GWB	PNT	8'-0" VIF	
119	STAIR	CPT	VCT	VIN	4"	VIN	4"	GWB	PNT	GWB	PNT	GWB	PNT	VIF	GWB	PNT	8'-0" VIF	
120	BEDROOM #8	CPT	VCT	VIN	4"	VIN	4"	GWB	PNT	GWB	PNT	GWB	PNT	VIF	GWB	PNT	8'-0" VIF	
121	BATHROOM	WD	CT	VIN	4"	VIN	4"	GWB	PNT	GWB/GMU	PNT/CT	GWB	PNT	VIF	GWB	PNT	8'-0" VIF	
122	MECHANICAL	WD	VCT	VIN	4"	VIN	4"	GWB	PNT	GWB/GMU	PNT/CT	GWB	PNT	VIF	GWB	PNT	8'-0" VIF	
123	OFFICE	WD	CPT	VIN	4"	VIN	4"	GWB	PNT	GWB	PNT	GWB	PNT	VIF	GWB	PNT	8'-0" VIF	

NOTES:
1)VERIFY ALL EXISTING FINISHES , DIMENSIONS, AND CONSTRUCTION DETAILS IN THE FIELD PRIOR TO PROVIDING PRICING
2)VERIFY AND COORDINATE ALL NEW FINISHES WITH OWNER PRIOR TO PROVIDEING PRICING

LOWER LEVEL ROOM FINISH SCHEDULE																		
No.	Name	Floor		Base				Walls				Ceiling						Remarks
		Exist	New	Exist		New		Exist		New		Exist		New				
				Mat	HT	Mat	HT	Mat	Fin	Mat	Fin	Mat	Fin	HT	Mat	Fin	HT	
001	MEDIA ROOM	CPT	CPT	VIN	4"	VIN	4"	GWB	PNT	GWB	PNT	ACT	--	VIF	ACT	--	7'-6" VIF	
002	LOUNGE	CPT	VCT	VIN	4"	VIN	4"	GWB	PNT	GWB	PNT	ACT	--	VIF	ACT	--	7'-6" VIF	
003	LAUNDRY	CPT	VCT	VIN	4"	VIN	4"	GWB	PNT	GWB	PNT	ACT	--	VIF	ACT	--	7'-6" VIF	
004	TOILET ROOM	CPT	CT	VIN	4"	VIN	4"	GWB	PNT	GWB/GMU	PNT/CT	ACT	--	VIF	ACT	--	7'-6" VIF	
005	PUMP CLOSET	CPT	VCT	VIN	4"	VIN	4"	GWB	PNT	GWB	PNT	ACT	--	VIF	ACT	--	7'-6" VIF	
006	OFFICE	CPT	CPT	VIN	4"	VIN	4"	GWB	PNT	GWB	PNT	ACT	--	VIF	ACT	--	7'-6" VIF	
007	STAIR	CPT	VCT	VIN	4"	VIN	4"	GWB	PNT	GWB	PNT	GWBPNT	VARIES	--	PNT	VARIES		
008	MECHANICAL	CONC	--	--	--	--	--	CMU	PNT	--	--	--	--	VIF	--	--	7'-6" VIF	
009	DINING	VCT	VCT	VIN	4"	VIN	4"	GWB	PNT	GWB	PNT	ACT	--	VIF	ACT	--	7'-6" VIF	
010	ELECTRICAL	VCT	VCT	VIN	4"	VIN	4"	GWB	PNT	GWB	PNT	ACT	--	VIF	ACT	--	7'-6" VIF	

NOTES:
1)VERIFY ALL EXISTING FINISHES , DIMENSIONS, AND CONSTRUCTION DETAILS IN THE FIELD PRIOR TO PROVIDING PRICING
2)VERIFY AND COORDINATE ALL NEW FINISHES WITH OWNER PRIOR TO PROVIDEING PRICING
3) PRIOR TO PURCHASING OR INSTALLING FLOOR FINISHES, CONTRACTOR SHALL REVIEW MANUFACTURERS REQUIREMENTS AND RECOMMENDATIONS, AND PERFORM NECESSARY MOISTURE AND HUMIDITY TESTING TO VERIFY ACCEPTABLE CONDITIONS FOR INSTALLATION.

UPPER LEVEL DOOR AND FRAME SCHEDULE														
NO.	DOOR DATA					FRAME DATA				DETAILS			HARDWARE SET	REMARKS
	TYPE	MATL	FIN	SIZE		FIRE RATING	TYPE	MATL	FIN	HD	JB	SL		
				W	H									
100.1	A	HM	PNT	3'-0"	6'-8"	--	A	HM	PNT	H3	J3	S3		INSUL DOOR / GL
101.1	B	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	--		
102.1	B	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	S2		
103.1	B	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	S2		
104.1	B	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	--		
105.1	B	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	--		
106.1	B	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	S2		
107.1	A	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	S1		
107.2	B	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	--		
108.1	B	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	--		
109.1	B	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	S2		
110.1	B	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	S2		
111.1	B	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	--		
113.1	B	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	--		
114.1	B	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	S2		
115.1	B	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	S2		
116.1	B	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	--		
117.1	B	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	S2		
118.1	B	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	S1		
118.2	B	WD	STN	2'-6"	6'-8"	--	A	HM	PNT	H1	J1	--		
119.1	A	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	S1		
120.1	B	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	--		
121.1	B	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	S2		
122.1	C	WD	STN	(2)3'-0"	6'-8"	--	A	HM	PNT	H1	J1	--		
123.1	A	WD	STN	2'-6"	6'-8"	--	A	HM	PNT	H1	J1	S1		

NOTES:
1)VERIFY AND COORDINATE ALL NEW DOOR HARDWARE WITH OWNER PRIOR TO COMMENCING WORK.

LOWER LEVEL DOOR AND FRAME SCHEDULE													
NO.	DOOR DATA					FRAME DATA			DETAILS			HARDWARE SET	REMARKS
	TYPE	MATL	FIN	SIZE		FIRE RATING	TYPE	MATL	FIN	HD	JB	SL	
				W	H								
001.1	A	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	--	
003.1	A	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	--	
004.1	B	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	S2	
005.1	B	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	S2	
006.1	A	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	--	
006.2	B	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	--	
007.1	A	WD	STN	3'-0"	6'-8"	--	A	HM	PNT	H1	J1	S1	

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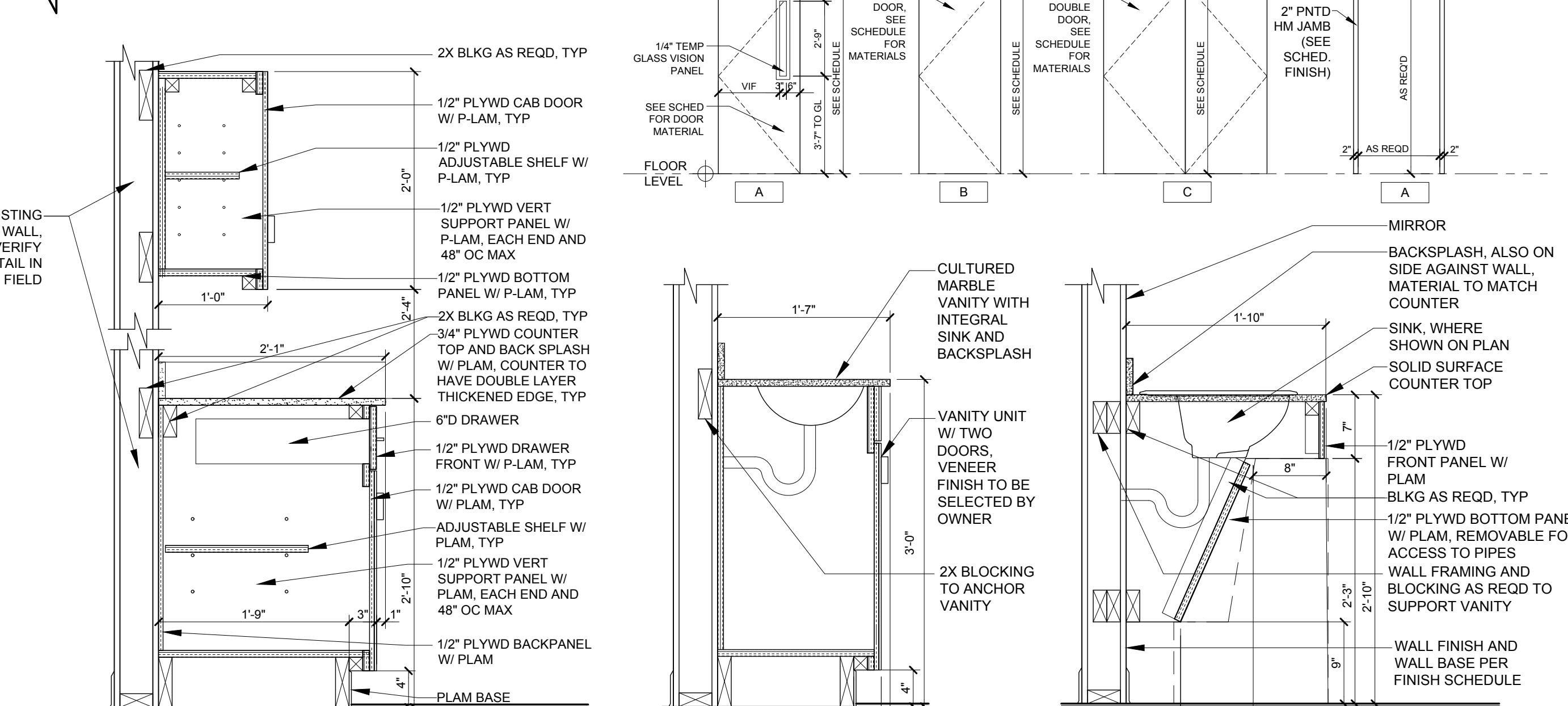
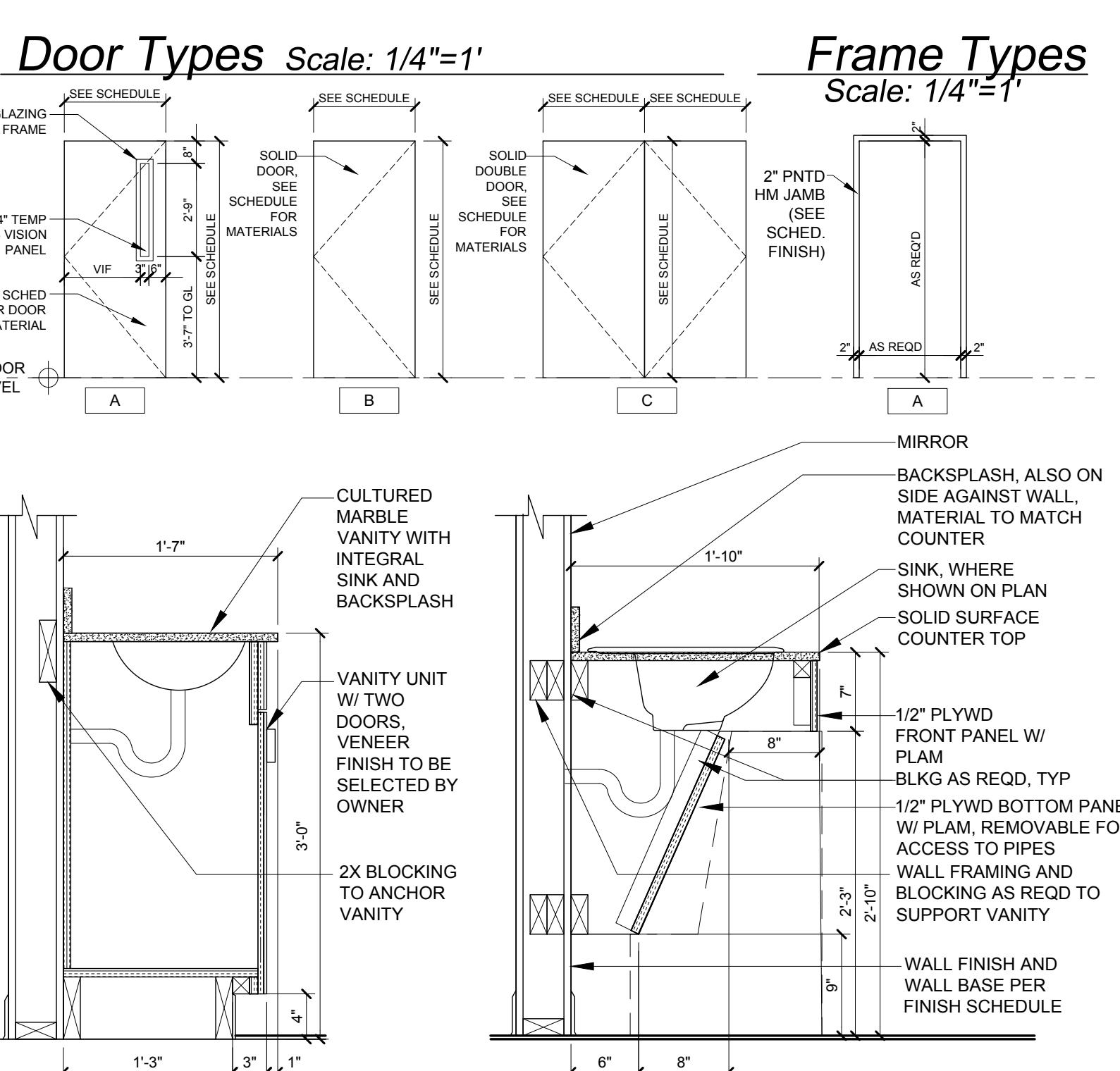
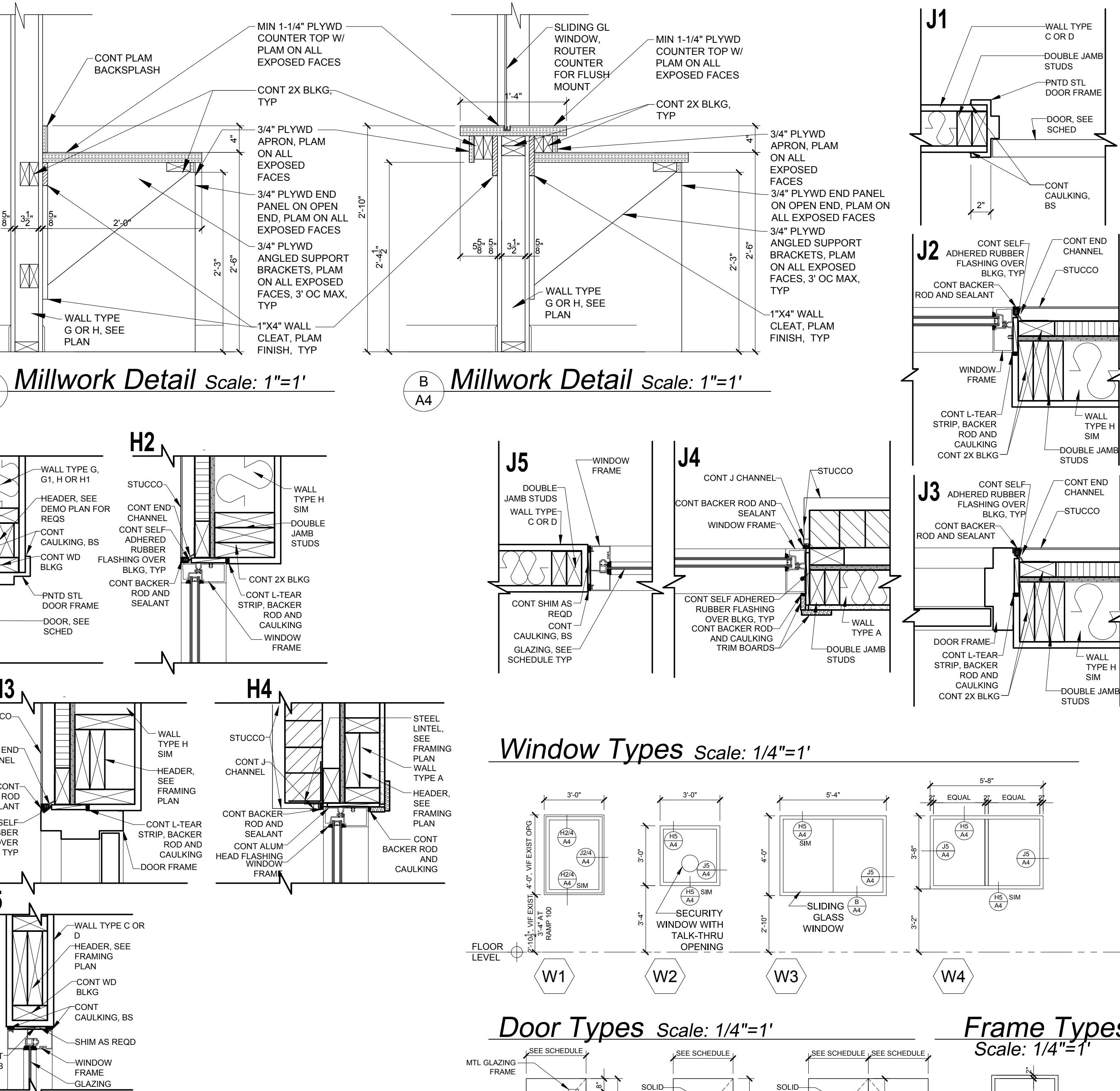
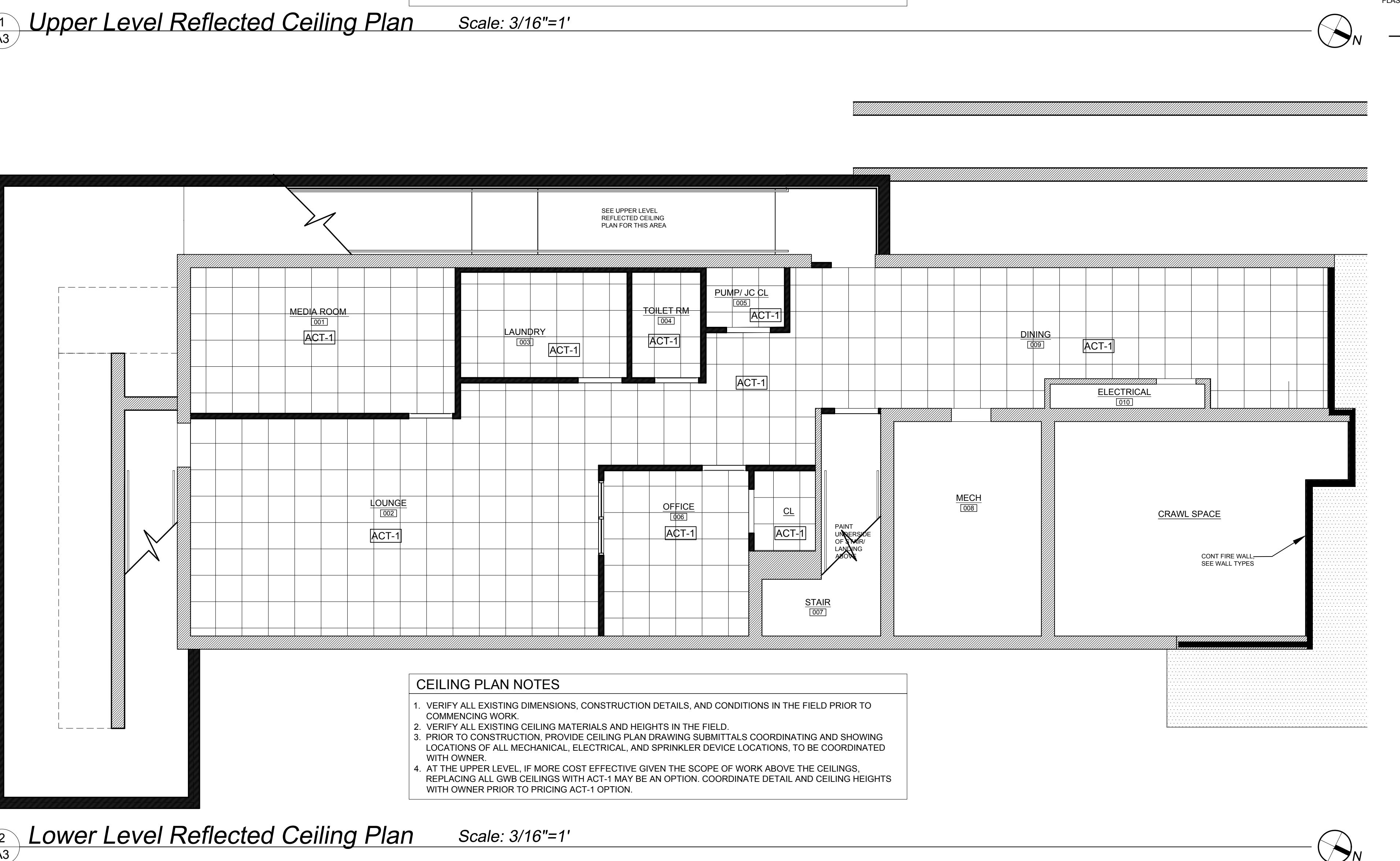
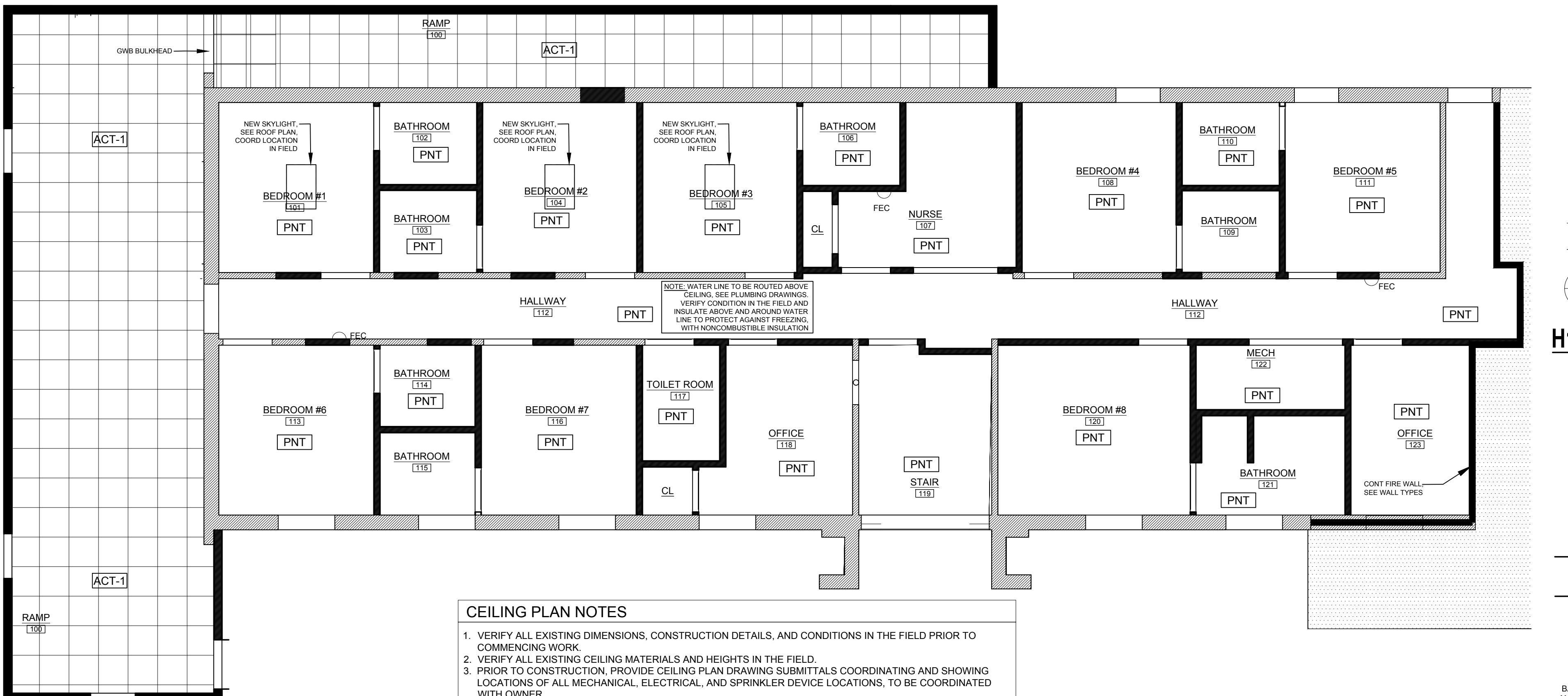
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DAYBREAK TREATMENT SOLUTIONS
1288 VETERANS HIGHWAY
LEVITTOWN, PA
ALTERATIONS/ ADDITION TO
1288 VETERANS HIGHWAY
MIDDLETOWN TOWNSHIP, BUCKS COUNTY
FURNITURE AND FLOOR FINISH PLANS, FIN
SCHEDULES, DOOR SCHEDULES

SCHEDULES, DOOR SCHEDULES

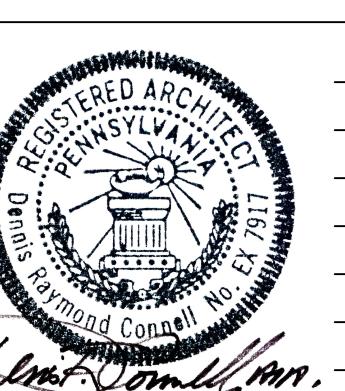
FORM SPACE DESIGN

A3



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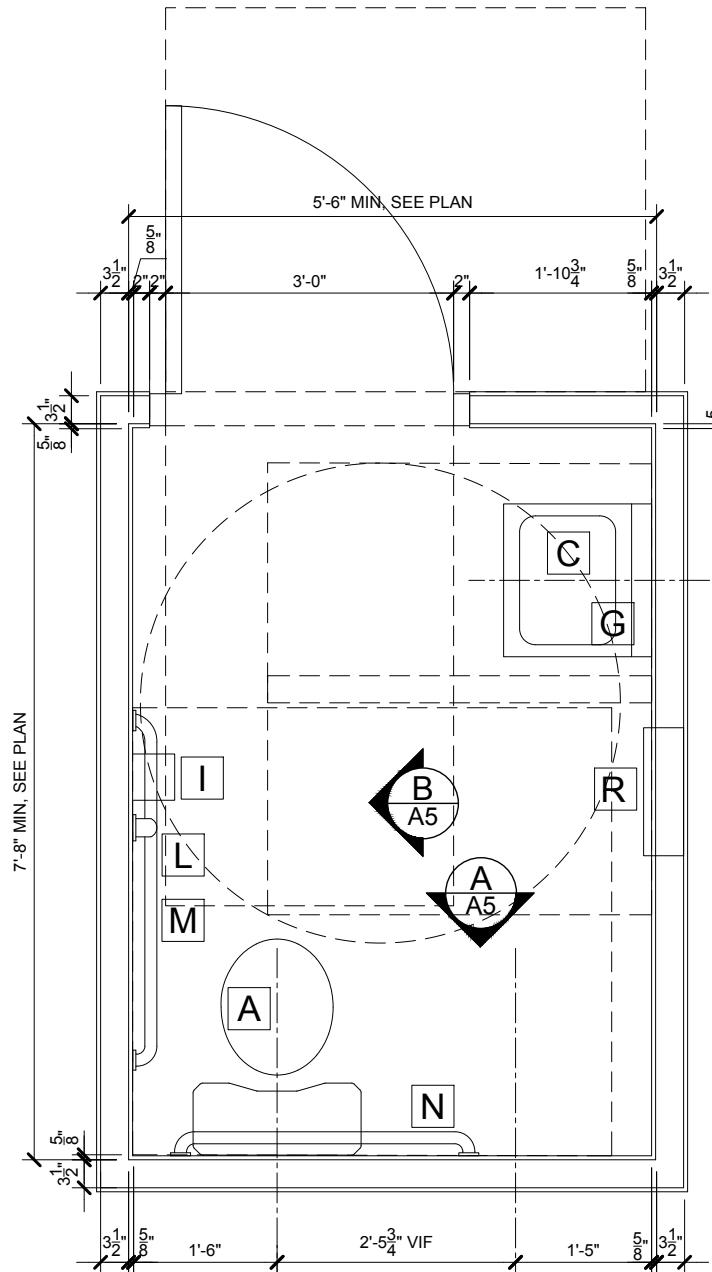


DAYBREAK TREATMENT SOLUTIONS
1288 VETERANS HIGHWAY
LEVITTOWN, PA
#745.01
ALTERATIONS/ ADDITION TO
1288 VETERANS HIGHWAY
MIDDLETON TOWNSHIP, BUCKS COUNTY, PA
REFLECTED CEILING PLAN, WINDOW AND DOOR
TYPES, MILLWORK DETAILS

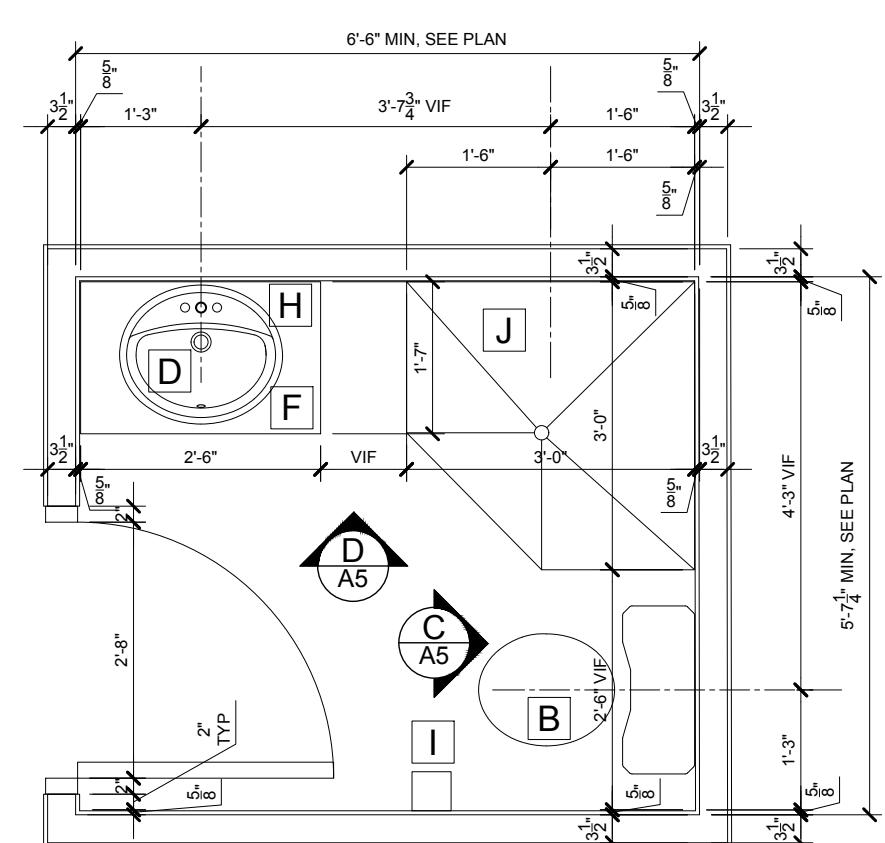
FORM SPACE DESIGN

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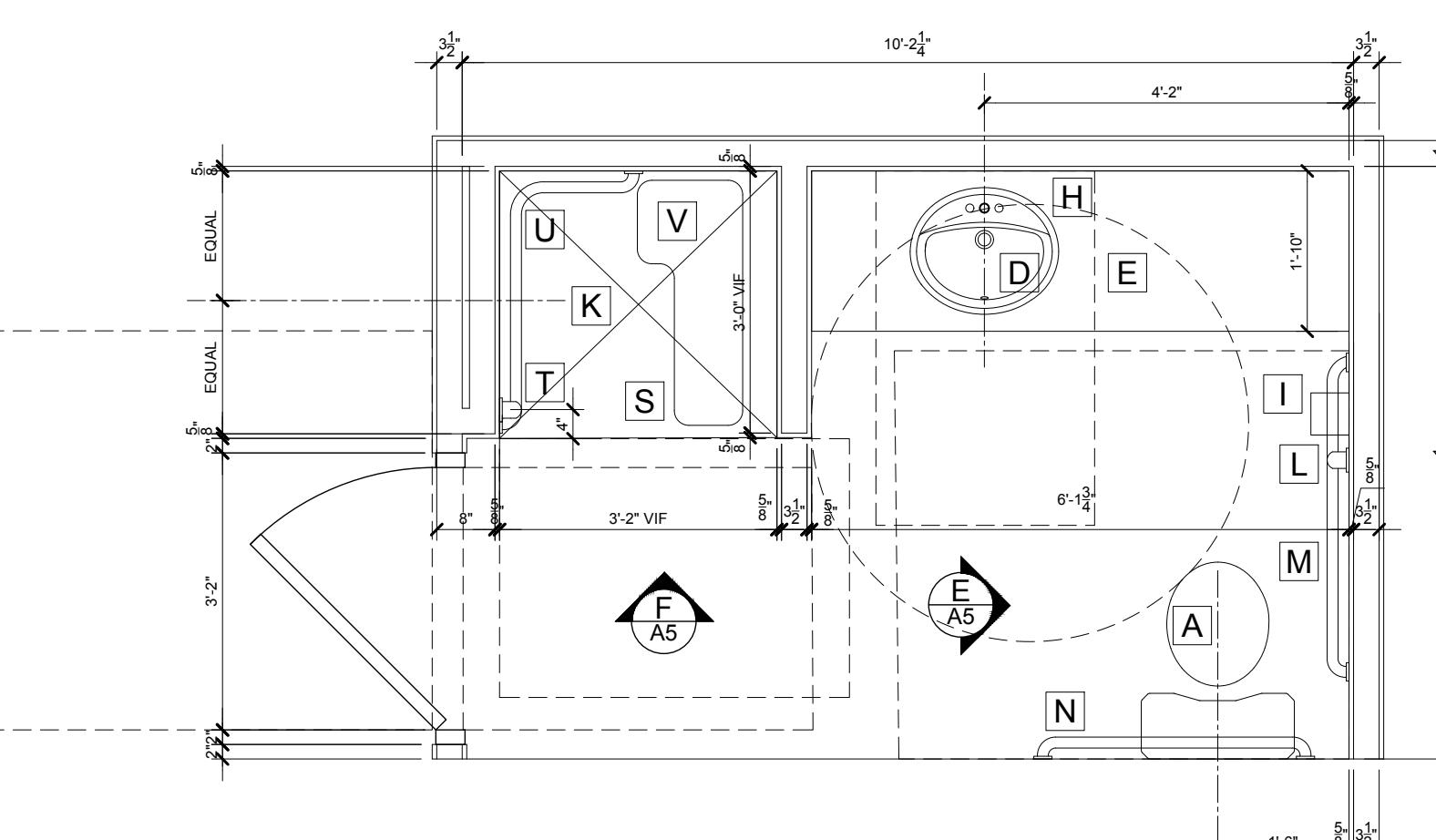
A4



Typ Bathroom-A Plan
At Toilet Rooms 004, 117

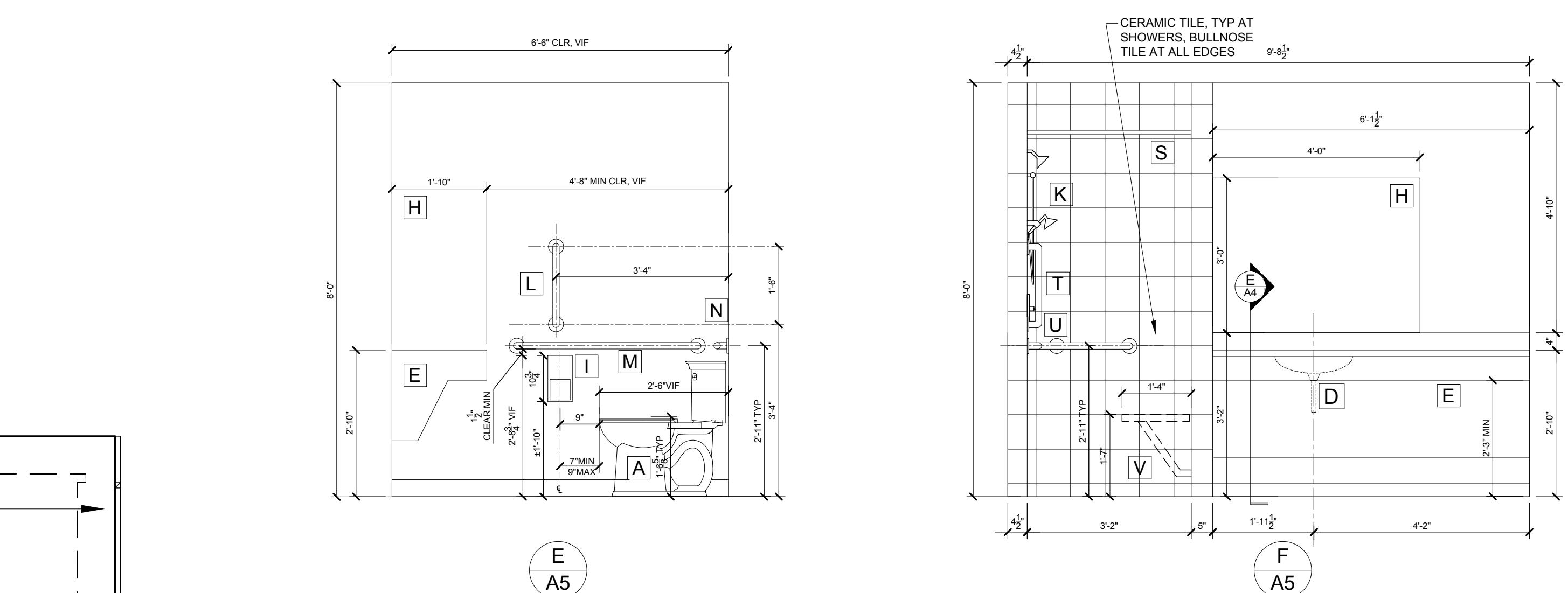
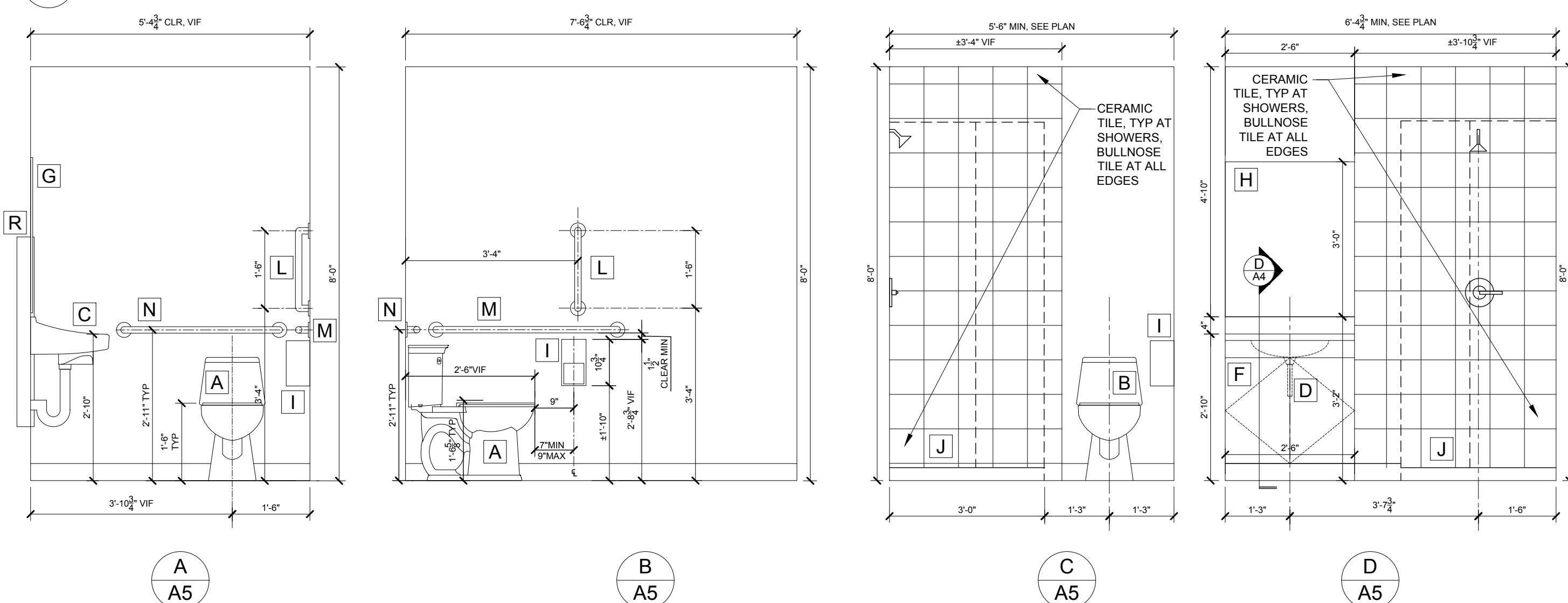


Typ Bathroom-B Plan
At Bathrooms 102, 103,
106, 109, 110, 114, 115

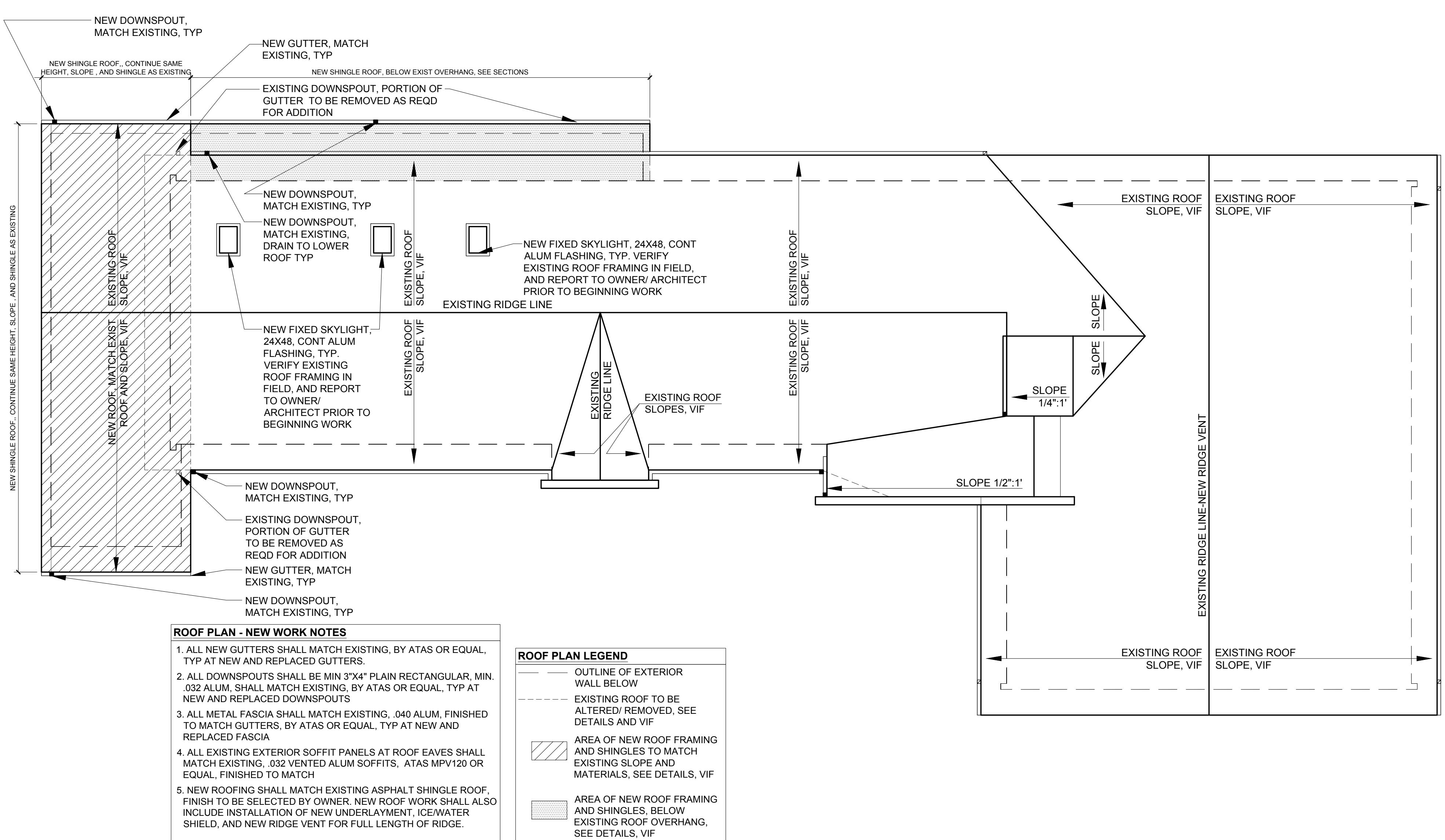


Typ Bathroom-C Plan
At Bathroom 121

Bathroom Elevations Scale: 1/2"=1'



Enlarged Bathroom Plans Scale: 1/2"=1'



7 Roof Plan Scale: 1/8"=1'

Fixture and Accessory Schedule

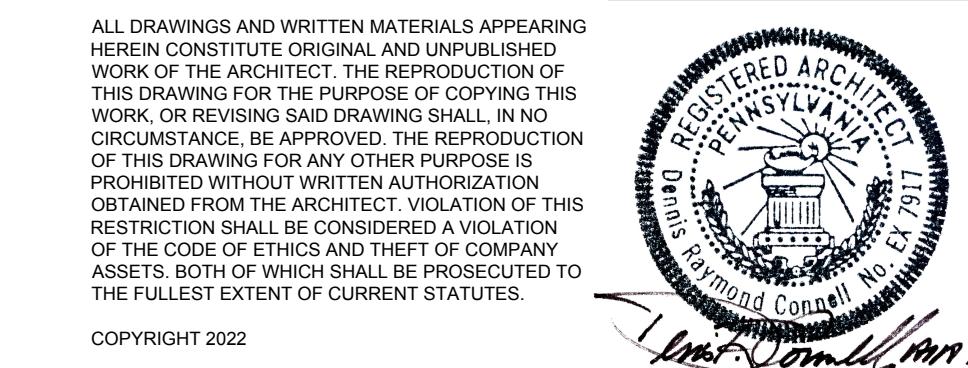
NO.	DESCRIPTION	PRODUCT	FINISH/ INFO	REMARKS
A	ADA TOILET	SEE PLUMBING DWGS	SFF PLUMBING DWGS	17"-19" SEAT HT, LEVER ON OPEN SIDE OF TANK, L SHALL BE 1'-6" OFF OF WALL FIN AT UNITS W/ GRAB BARS (HC UNITS)
B	TOILET	SEE PLUMBING DWGS	SEE PLUMBING DWGS	17"-19" SEAT HT, LEVER ON SHOWER SIDE OF TANK, L SHALL BE 1'-3" OFF OF WALL FIN
C	WALL MOUNTED SINK AND FAUCET	SEE PLUMBING DWGS	SEE PLUMBING DWGS	34" MAX HT TO RIM, ADA FAUCET, PROVIDE PIPE PADS ON ALL EXPOSED PIPES
D	COUNTER MOUNTED SINK	SEE PLUMBING DWGS	SEE PLUMBING DWGS	34" MAX HT TO RIM, ADA FAUCET, PROVIDE PIPE PADS ON ALL EXPOSED PIPES
E	ADA VANITY	SEE DETAILS	SEE DETAILS	34" MAX HT TO RIM, ADA FAUCET, PROVIDE PIPE PADS ON ALL EXPOSED PIPES
F	VANITY	SEE DETAILS	SEE DETAILS	SEE DETAILS
G	STAINLESS STEEL FRAMED MIRROR	BOBRICK B-290 2436	--	SEE TOILET ROOM ELEVATIONS FOR MORE INFORMATION
H	FRAMELESS MIRROR	BY GC	--	SEE TOILET ROOM ELEVATIONS FOR DIMENSIONS
I	TOILET PAPER DISPENSER	BRADLEY 5402	SATIN FINISH STAINLESS STEEL	7"-9" TO FRONT OF TOILET, 14"-19" HT TO OUTLET, AT ACCESSIBLE WATER CLOSETS
J	CORNER SHOWER STALL AND FAUCET	MUSTEE 3636CM CORNER W/ MUSTEE 36.761 ENCLOSURE, SEE PLUMBING DWGS FOR FAUCET	DURABASE, COLOR TO BE SELECTED	TILE WALLS THROUGHOUT, TYP
K	TRANSFER TYPE ADA SHOWER STALL AND FAUCET			
L	18" VERT. GRAB BAR	BRADLEY 812 812-001-18	STAINLESS STEEL	39"-41" TO BACK WALL, 33"-36" HT ABOVE FLR

NO. **DESCRIPTION** **PRODUCT** **FINISH/ INFO** **REMARKS**

M 42" HORIZ. GRAB BAR BRADLEY 812 STAINLESS STEEL 33"-36" ABOVE FINISH FLOOR, 12" FROM CORNER
N 36" HORIZ. GRAB BAR BRADLEY 812 STAINLESS STEEL 33"-36" ABOVE FINISH FLOOR, 6" FROM CORNER
O WATER COOLER ELKAY TWO STATION WALL MOUNTED EZSTLBC STAINLESS STEEL SHROUDS MOUNT AT HEIGHTS AS REC BY MFR TO MEET ADA
P MOP SINK SEE PLUMBING DWGS SEE PLUMBING DWGS SEE PLUMBING DRAWINGS AND SPEC FOR MORE INFO
Q DROP IN SINK AND FAUCET SEE PLUMBING DWGS SEE PLUMBING DWGS 34" MAX HT TO RIM, ADA FAUCET, PROVIDE PIPE PADS ON ALL EXPOSED PIPES
R PAPER TOWELS/ WASTE RECEPTACLE BRADLEY MODEL 235 STAINLESS STEEL MOUNT AT 42" TO OPERABLE PORTION
S SHOWER CURTAIN ROD 1" OD PIPE ROD STAINLESS STEEL MOUNT AT 6'-8" TO BOTTOM OF ROD
T 18" VERT. GRAB BAR BRADLEY 812 STAINLESS STEEL 39"-41" HT ABOVE FLOOR, 4" MAX FROM OPG OF SHVR
U 2-WALL HORIZ. GRAB BAR BRADLEY B-6861 STAINLESS STEEL 33"-36" HT ABOVE FLR
V ADA FOLDING SHOWER SEAT ASI 8203, 28" STAINLESS STEEL AND PHENOLIC SEAT AT 17"-19" WHEN IN OPEN POSITION

NOTES:

1. CONTRACTOR SHALL COORDINATE ALL FINAL FIXTURE AND ACCESSORY SELECTIONS AND LOCATIONS WITH OWNER PRIOR TO COMMENCING ANY WORK.
2. CONTRACTOR SHALL VERIFY IN FIELD THAT FIXTURES AND ACCESSORIES ARE LOCATED AND INSTALLED TO ALLOW FOR REQUIRED CLEAR SPACES AND IN ACCORDANCE WITH REACH RANGES AND OTHER REQUIREMENTS NOTED AND OUTLINED BY ANSI A117.1-2009
3. INSTALL BLOCKING WITHIN WALL CAVITY FOR INSTALLATION OF ALL GRAB BARS AS REQUIRED TO SUPPORT A MIN VERTICAL AND HORIZONTAL FORCE OF 250 LBS APPLIED AT ANY POINT.

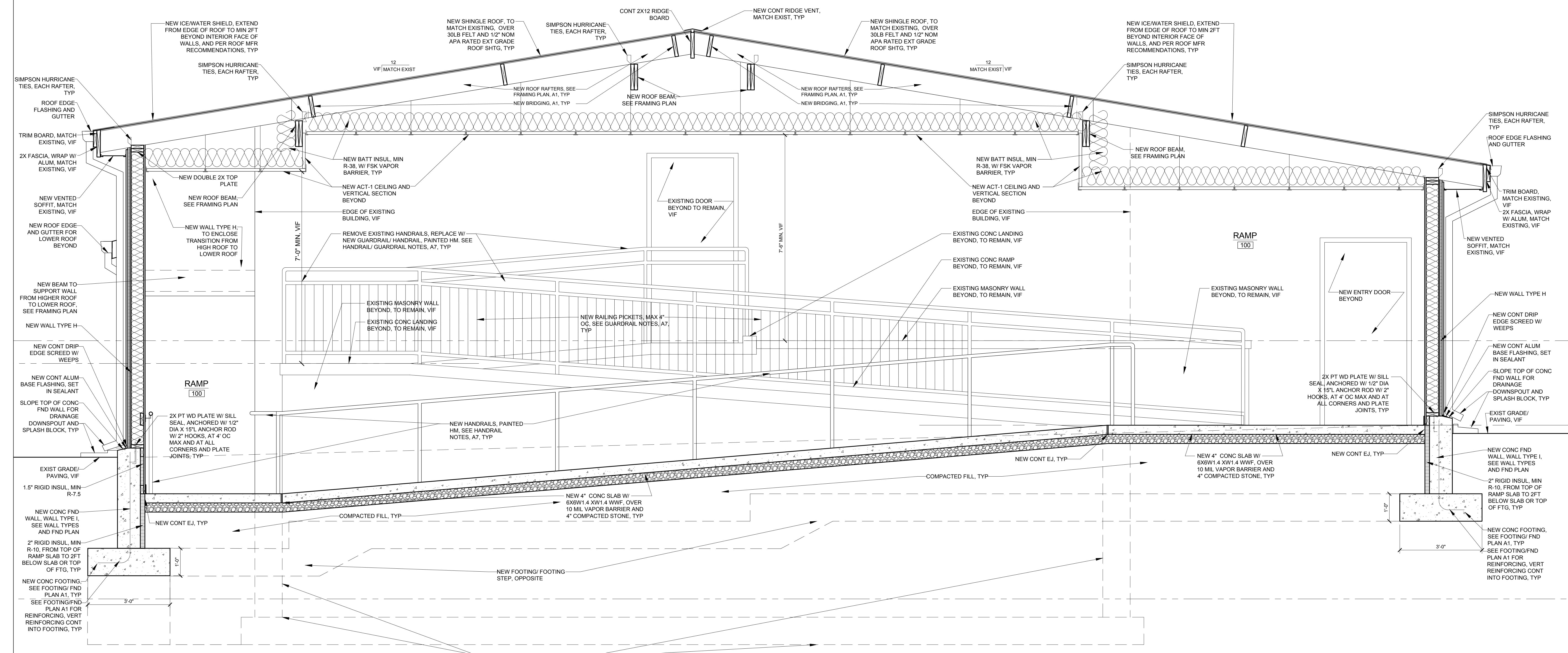


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LEVITTOWN, PA
ALTERATIONS/ ADDITION TO
1288 VETERANS HIGHWAY
MIDDLETON TOWNSHIP, BUCKS COUNTY, PA
ENLARGED TOILET ROOM PLANS, ELEVATIONS,
Fixture Schedule, Roof Plan

FORM SPACE DESIGN
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1
A6
Building Section Scale: NTS

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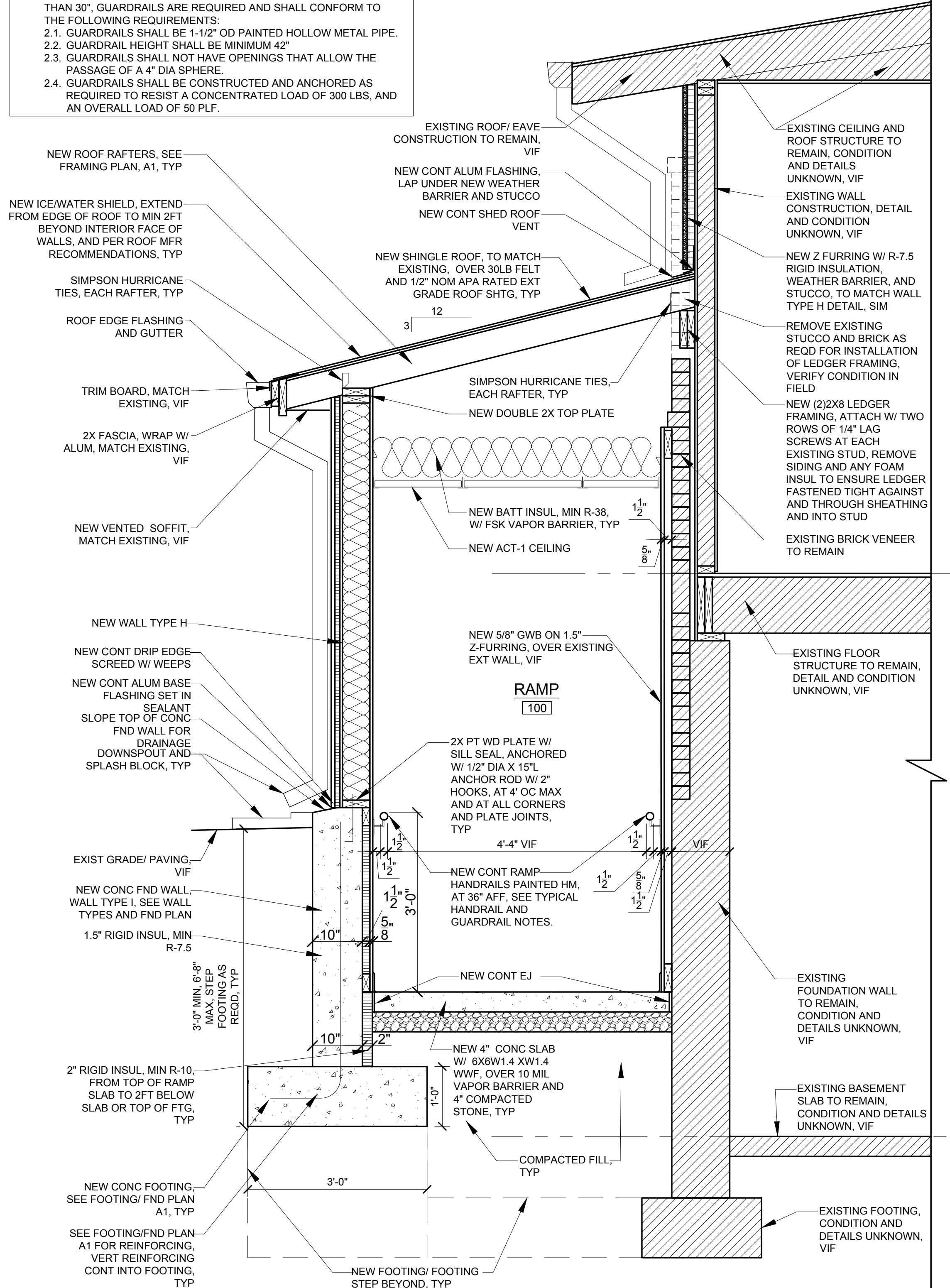
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ALTERATIONS/ADDITION TO
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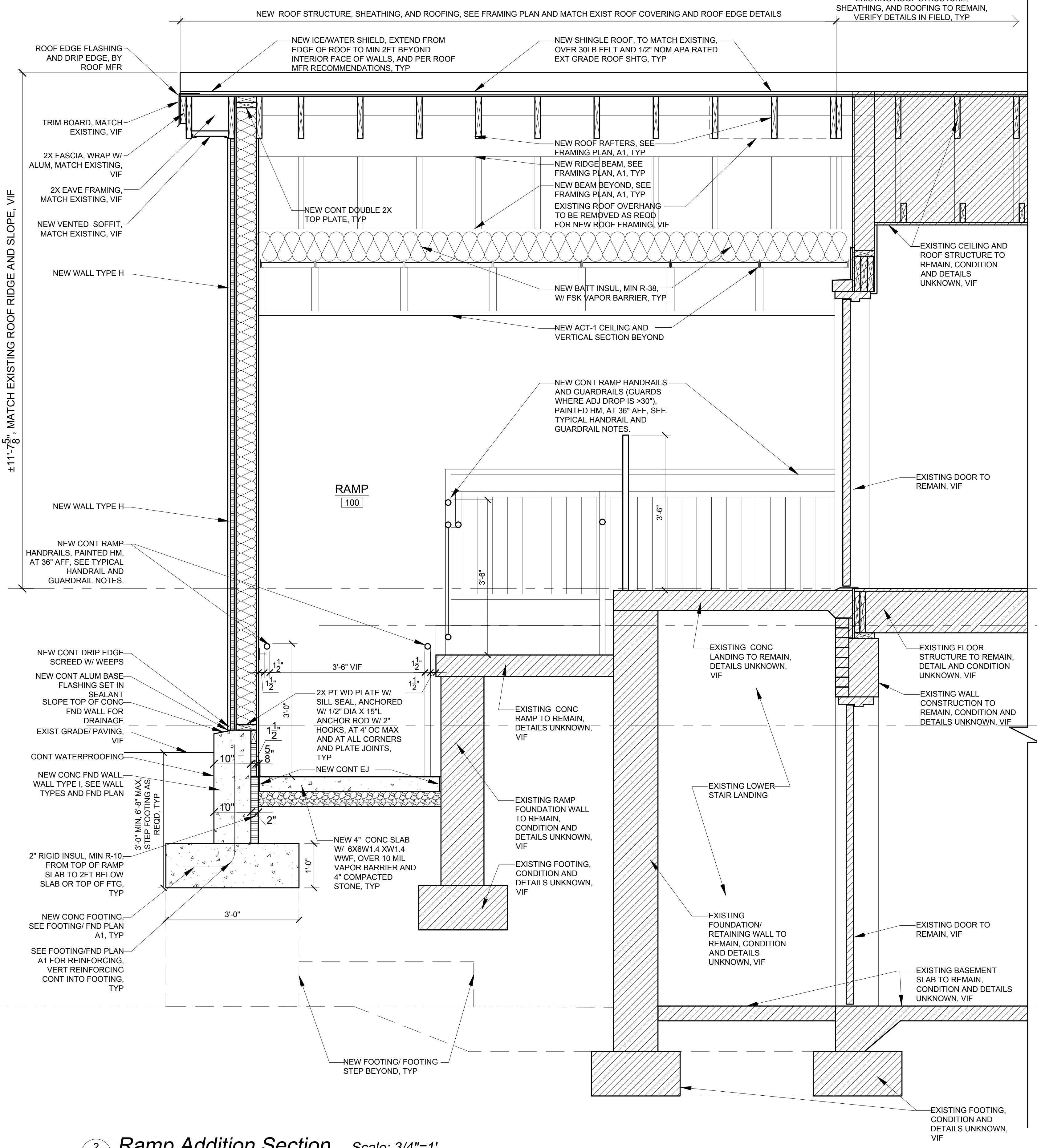
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#745.01
12/16/22
#745.01
A6

TYPICAL HANDRAIL AND GUARDRAIL NOTES

1. HANDRAILS SHALL CONFORM TO THE FOLLOWING REQUIREMENTS:
 - 1.1. HANDRAILS SHALL BE 1-1/2" OD PAINTED HOLLOW METAL PIPE.
 - 1.2. HANDRAIL HEIGHT SHALL BE NOT LESS THAN 34" AND NOT MORE THAN 38" ABOVE STEP NOSING OR SURFACE OF RAMP.
 - 1.3. CONT EDGE PROTECTION RAIL SHALL BE INCORPORATED WITHIN 4" OF THE SURFACE OF RAMPS, SO THAT IT DOES NOT ALLOW THE PASSAGE OF A 4" DIA SPHERE.
 - 1.4. HANDRAILS SHALL BE CONTINUOUS, WITHOUT INTERRUPTION BY NEWEL POSTS OR OTHER OBSTRUCTIONS. HANDRAIL SHALL RETURN TO WALL OR FLOOR AT ENDS OF RUNS.
 - 1.5. HANDRAILS SHALL BE CONSTRUCTED AND ANCHORED AS REQUIRED TO RESIST A CONCENTRATED LOAD OF 300 LBS, AND AN OVERALL LOAD OF 50 PLF.
2. WHERE DROP BEYOND EDGE OF RAMP OR LANDING IS GREATER THAN 30", GUARDRAILS ARE REQUIRED AND SHALL CONFORM TO THE FOLLOWING REQUIREMENTS:
 - 2.1. GUARDRAILS SHALL BE 1-1/2" OD PAINTED HOLLOW METAL PIPE.
 - 2.2. GUARDRAIL HEIGHT SHALL BE A MINIMUM 42".
 - 2.3. GUARDRAILS SHALL NOT HAVE OPENINGS THAT ALLOW THE PASSAGE OF A 4" DIA SPHERE.
 - 2.4. GUARDRAILS SHALL BE CONSTRUCTED AND ANCHORED AS REQUIRED TO RESIST A CONCENTRATED LOAD OF 300 LBS, AND AN OVERALL LOAD OF 50 PLF.



1 A7 **Ramp Addition Section** Scale: 3/4"=1'



2 A7 **Ramp Addition Section** Scale: 3/4"=1'

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BUILDING SECTIONS

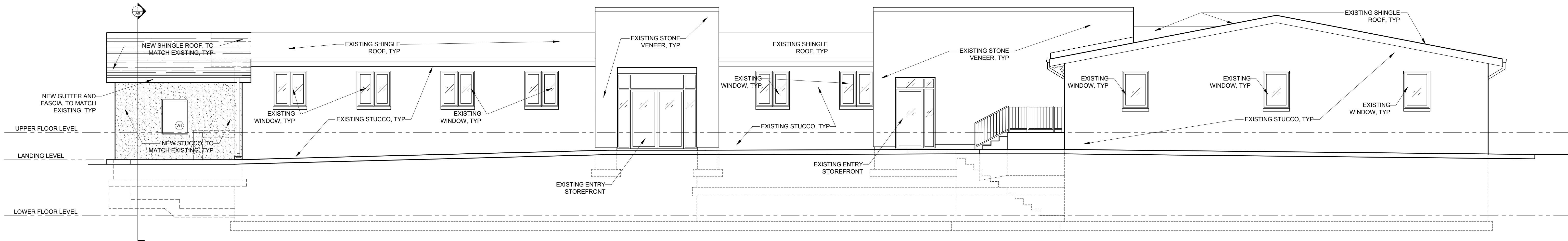
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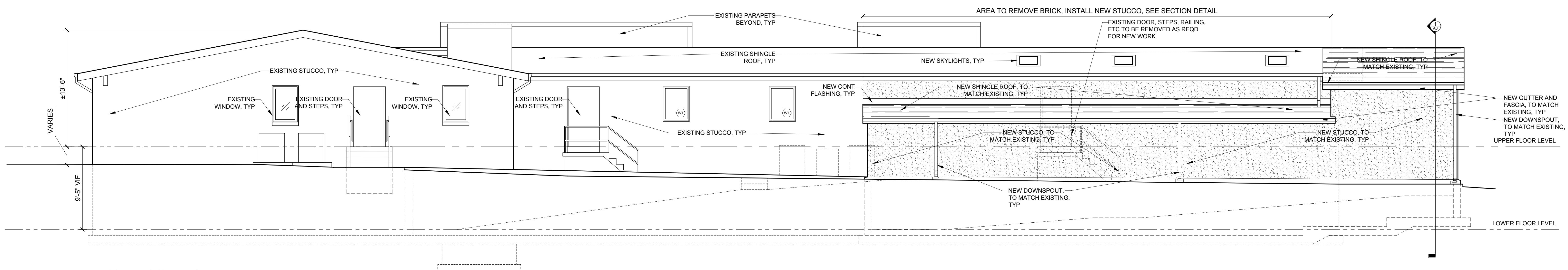
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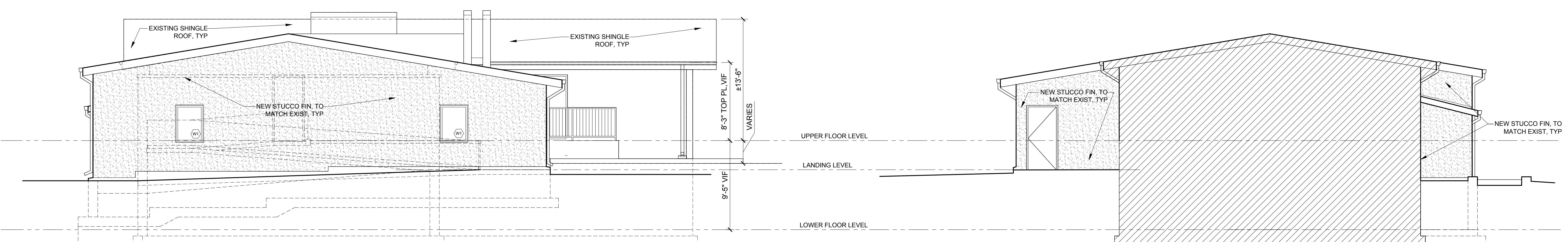
1 Front Elevation Scale: 3/16"=1'

A8



2 Rear Elevation Scale: 3/16"=1'

A8



3 Side Elevation Scale: 3/16"=1'

A8

4 Partial Side Elevation Scale: 3/16"=1'

A8

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