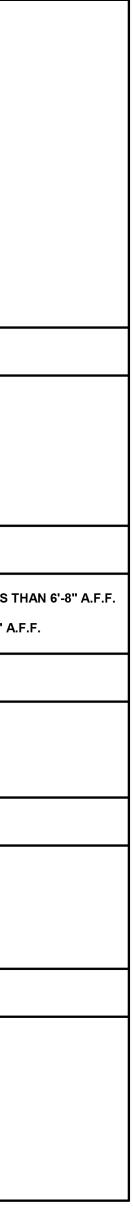
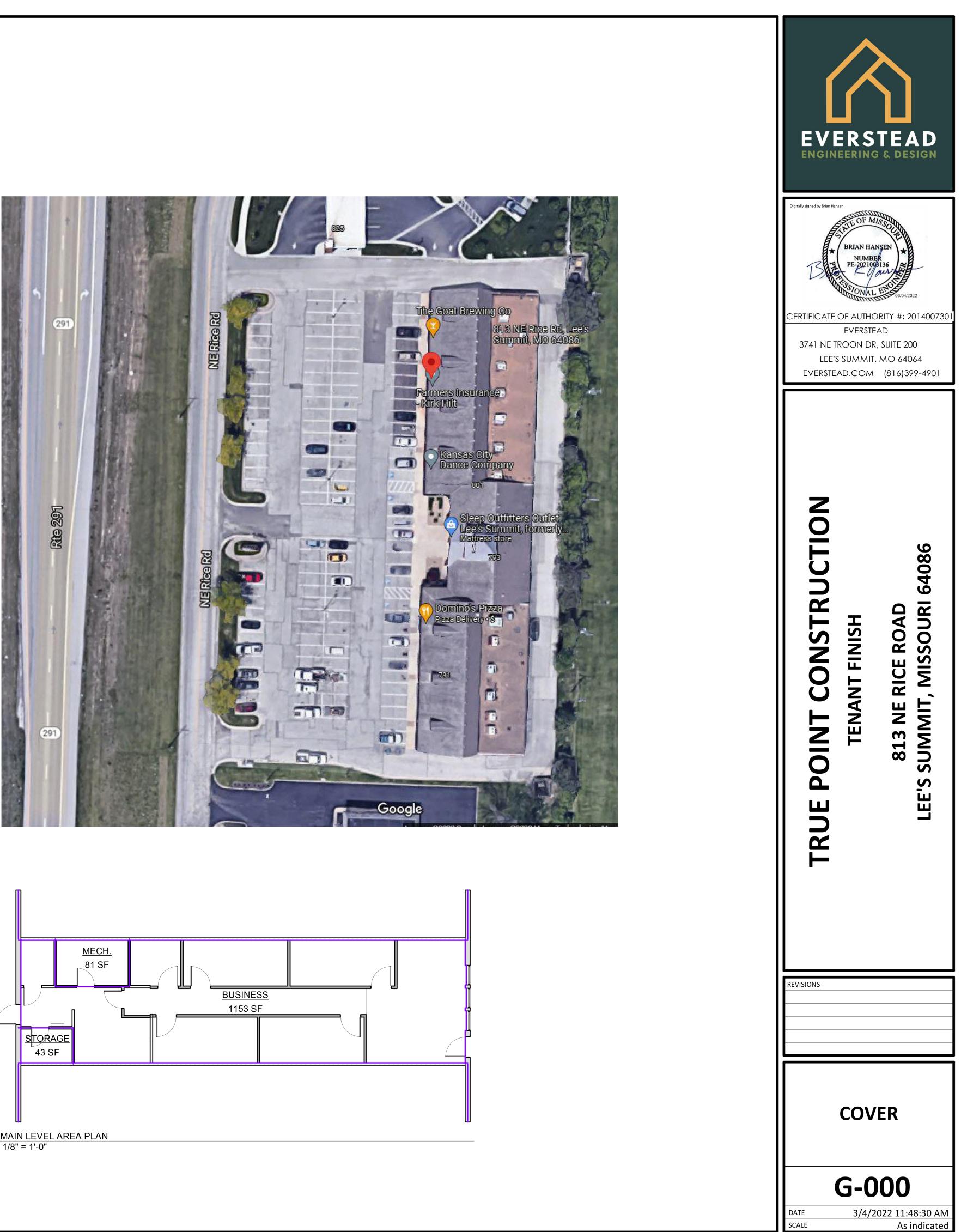
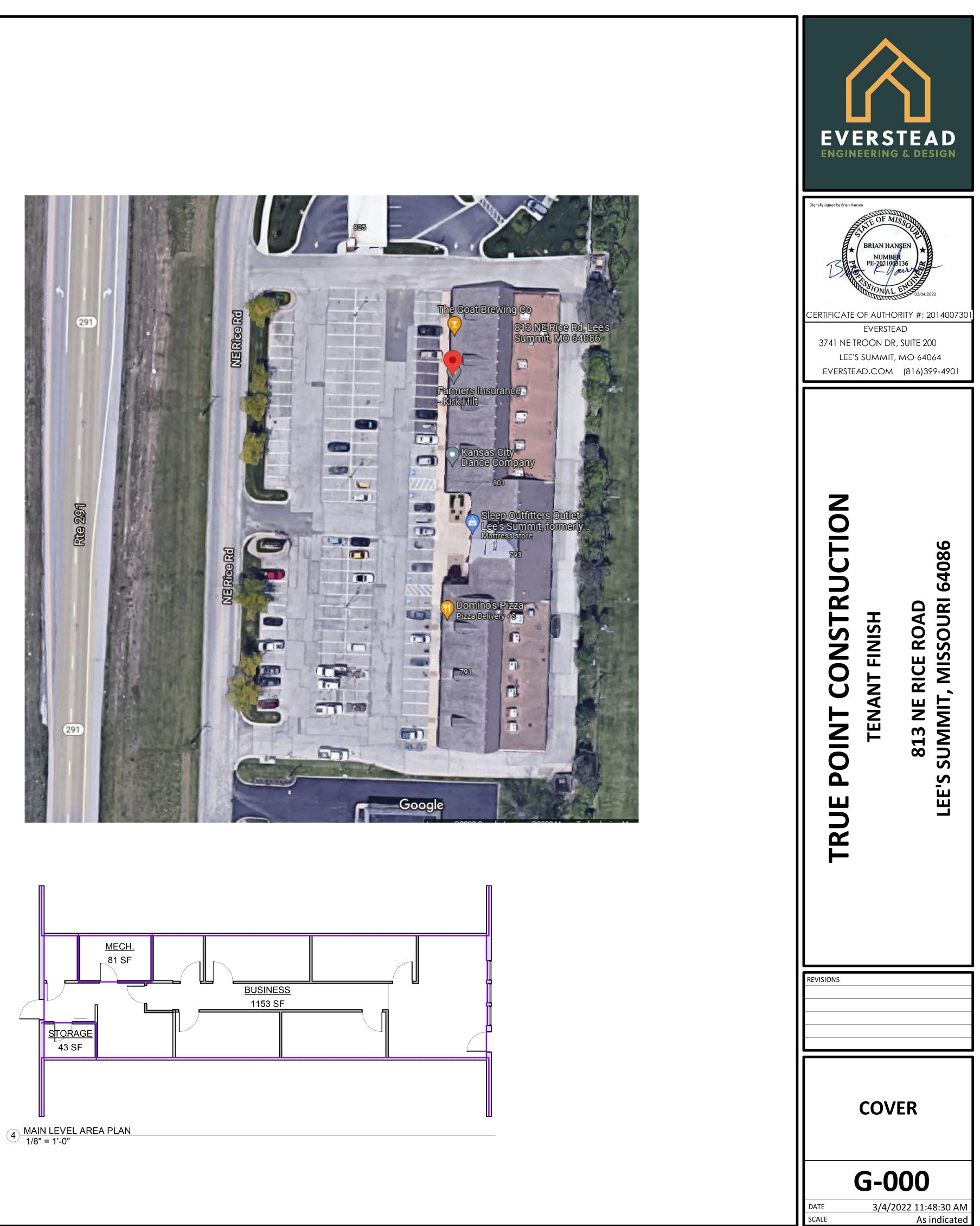
GENERAL DESCRIPTI	ION
PROJECT LOCATION: 813 N	NE RICE ROAD S SUMMIT, MISSOURI 64086
ENGINEERING AND DESIGN EVERSTEAD 3741 NE TROON DRIVE, STE LEE'S SUMMIT, MISSOURI 64 APPLICABLE CODES:	FIRM: 
2018 INTERNATIONAL BUILE 2018 INTERNATIONAL PLUM 2018 INTERNATIONAL MECH 2018 INTERNATIONAL FUEL 2018 INTERNATIONAL FIRE ( 2017 NATIONAL ELECTRICA ICC/ANSI A117.1-2009, ACCE	IBING CODE IANICAL CODE GAS CODE CODE
CODE INFORMATION	
BUILDING/PROJECT USE CONSTRUCTION TYPE OCCUPANCY CLASSIFICATIO	BUSINESS TYPE V B ON BUSINESS GROUP B
BASE ALLOWABLE AREA B	9,000 SQ FT - NON SPRINKLER
BUILDING AREA	1277 SQ FT
CEILING HEIGHT NOT	TES: (IBC 1207)
2. OCCUPIED SPACES, HABI	TO HAVE A MINIMUM CEILING HEIGHT OF 7'-6" AFF., NOR SHALL HAVE ANY PROJECTION FROM THE CEILING BE LESS ITABLE SPACES AND CORRIDORS SHALL HAVE A CEILING HEIGHT OF NOT LESS THAN 7'-6" A.F.F. OMS, KITCHENS, STORAGE ROOMS AND LAUNDRY ROOMS SHALL HAVE A CEILING HEIGHT OF NOT LESS THAN 7'-0" A
GENERAL EXITING RE	EQUIREMENTS
EXIT TRAVEL DISTANCE DEAD END CORRIDOR COMMON PATH OF TRAVEL MIN. CORRIDOR WIDTH	200 FEET 20 FEET 20 FEET OR 75 FEET IF OCC.< 50 44", OR 36" IF OCC. < 50
OCCUPANT LOAD	
BUSINESS 7 00 STORAGE/MECH 0 00 7 TC	
MAIN LEVEL TOTAL OCCUP	ANTS = 7
PLUMBING FIXTURE	REQUIREMENTS
PLUMBING FIXTURES REQU	IRED
1 PER 25 FOR THE FIRST 50	AND 1 PER 50 FOR THE REMAINDER EXCEEDING 50
WATER CLOSETS: WATER CLOSETS:	= 1 REQUIRED = 2 PROVIDED - 1 ADA COMPLIANT
LAVATORIES:	= 1 REQUIRED = 2 PROVIDED
FINISH MATERIAL SCHEE	DULE

ROOM NUMBER	NAME	WALL FINISH	BASE FINISH	FLOOR FINISH	CEILING FINISH	FIXTURE
1	RECEPTION/WAITING	5/8' DRYWALL TAPED AND PAINTED 2 COATS.	VINYL COVE BASE 4"	FLOATING LUXURY VINYL PLANK FLOORING	EXISTING ARMSTRONG 24"X48" CEILING GRID SYSTEM PAINTED ONE COAT METAL REPLACED WITH NEW TILES.	PREFINI: QUARTZ
2	OFFICE 1	5/8' DRYWALL TAPED AND PAINTED 2 COATS.	VINYL COVE BASE 4"	FLOATING LUXURY VINYL PLANK FLOORING	EXISTING ARMSTRONG 24"X48" CEILING GRID SYSTEM PAINTED ONE COAT METAL REPLACED WITH NEW TILES.	PREFINIS FORMIC/ SINK
3	OFFICE 2	5/8' DRYWALL TAPED AND PAINTED 2 COATS.	VINYL COVE BASE 4"	FLOATING LUXURY VINYL PLANK FLOORING	EXISTING ARMSTRONG 24"X48" CEILING GRID SYSTEM PAINTED ONE COAT METAL REPLACED WITH NEW TILES.	PREFINIS FORMIC/ SINK
4	OFFICE 3	5/8' DRYWALL TAPED AND PAINTED 2 COATS.	VINYL COVE BASE 4"	FLOATING LUXURY VINYL PLANK FLOORING	EXISTING ARMSTRONG 24"X48" CEILING GRID SYSTEM PAINTED ONE COAT METAL REPLACED WITH NEW TILES.	PREFINIS FORMIC/ SINK
5	OFFICE 4	5/8' DRYWALL TAPED AND PAINTED 2 COATS.	VINYL COVE BASE 4"	FLOATING LUXURY VINYL PLANK FLOORING	EXISTING ARMSTRONG 24"X48" CEILING GRID SYSTEM PAINTED ONE COAT METAL REPLACED WITH NEW TILES.	PREFINIS FORMIC, SINK
6	BREAKROOM	5/8' DRYWALL TAPED AND PAINTED 2 COATS.	VINYL COVE BASE 4"	FLOATING LUXURY VINYL PLANK FLOORING	EXISTING ARMSTRONG 24"X48" CEILING GRID SYSTEM PAINTED ONE COAT METAL REPLACED WITH NEW TILES.	PREFINIS FORMIC/ SINK
7	UTILITY	5/8' DRYWALL TAPED AND PAINTED 2 COATS.	VINYL COVE BASE 4"	FLOATING LUXURY VINYL PLANK FLOORING	EXISTING ARMSTRONG 24"X48" CEILING GRID SYSTEM PAINTED ONE COAT METAL REPLACED WITH NEW TILES.	PREFINIS FORMIC
8	STORAGE	5/8' DRYWALL TAPED AND PAINTED 2 COATS.	VINYL COVE BASE 4"	FLOATING LUXURY VINYL PLANK FLOORING	EXISTING ARMSTRONG 24"X48" CEILING GRID SYSTEM PAINTED ONE COAT METAL REPLACED WITH NEW TILES.	EXISTING
9	ADA RESTROOM	5/8' DRYWALL TAPED AND PAINTED 2 COATS.	VINYL COVE BASE 4"	FLOATING LUXURY VINYL PLANK FLOORING	EXISTING ARMSTRONG 24"X48" CEILING GRID SYSTEM PAINTED ONE COAT METAL REPLACED WITH NEW TILES.	ADA TOIL PORCEL
10	EMPLOYEE RESTROOM	5/8' DRYWALL TAPED AND PAINTED 2 COATS.	VINYL COVE BASE 4"	FLOATING LUXURY VINYL PLANK FLOORING	EXISTING ARMSTRONG 24"X48" CEILING GRID SYSTEM PAINTED ONE COAT METAL REPLACED WITH NEW TILES.	TOILET, V



- RES INISHED CABINETS, RTZITE COUNTER TOPS INISHED CABINETS, IICA COUNTER TOP, SS
- INISHED CABINETS, IICA COUNTER TOP,
- ING WOOD SHELVING
- OILET, ADA FLOATING ELAIN SINK
- T, VANITY/SINK COMBO

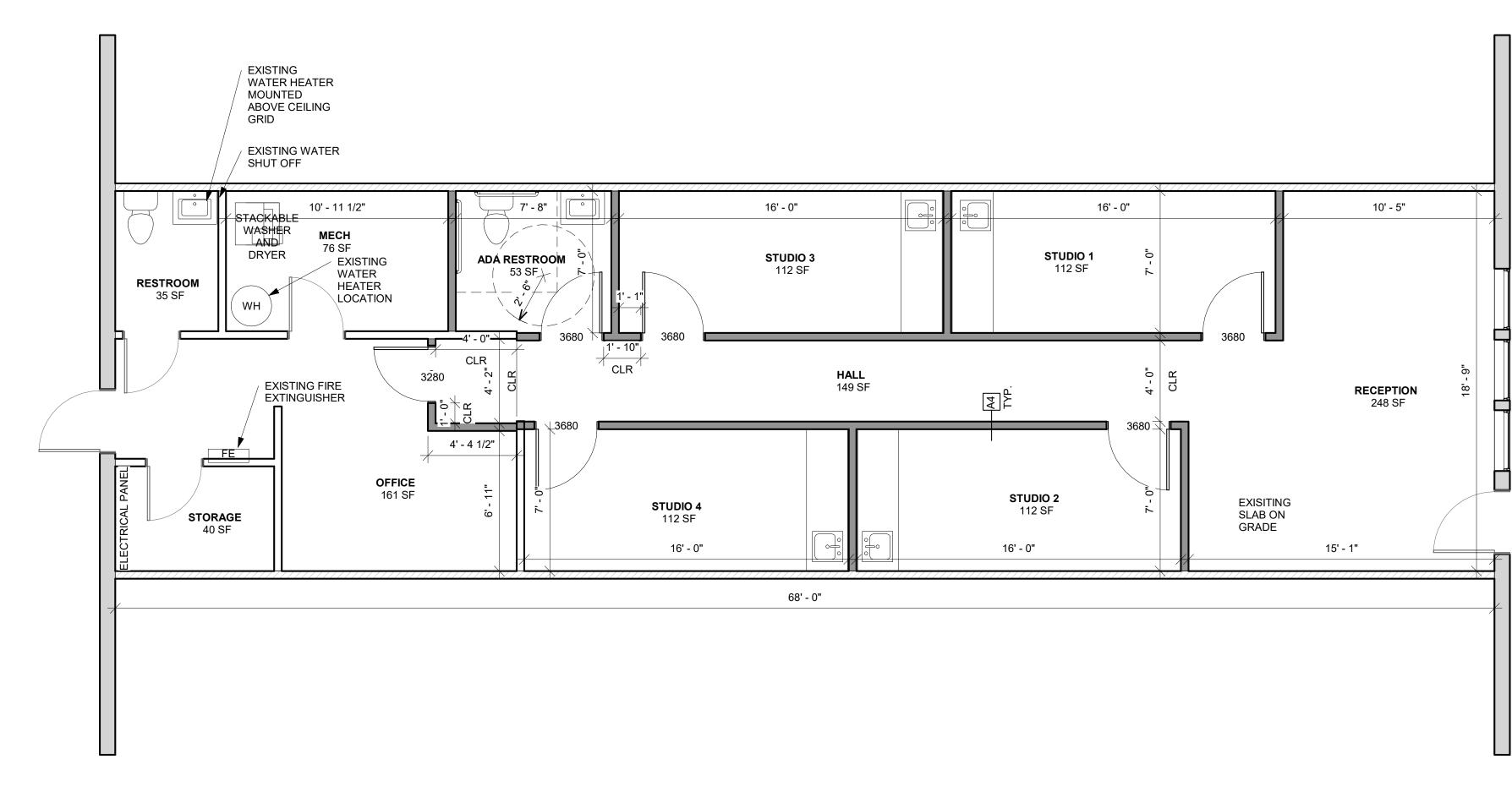




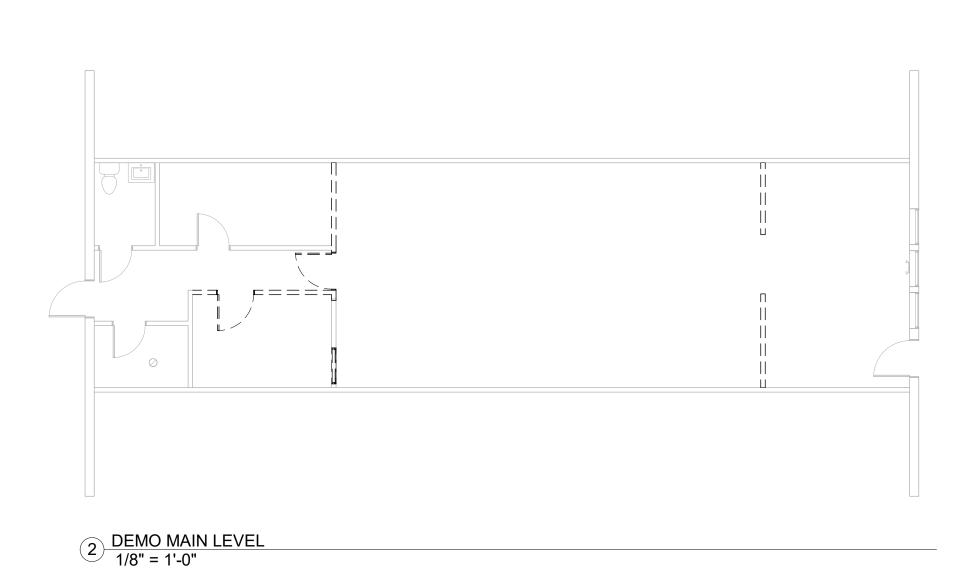
LIGHT GAUGE FRAMING NOTES:

1. NONSTRUCTURAL PRODUCTS SHALL MEET THE FOLLOWING MINIMUM CRITERIA: A. ASTM A1003 STRUCTURAL GRADE 50 TYPE H (ST50H), ASTM A1003 STRUCTURAL GRADE 33 TYPE H (ST33H), ASTM A653 SS GRADE 33, ASTM

- A653 SS GRADE 50 CLASS 1, OR ÀSTM A1003 NONSTRUCTURAL GRADE 33 (NS33).
- MIN. METALLIC COATING DESIGNATION OF G40 FOR INTERIOR NONLOAD-Β. BEARING WALL APPLICATIONS
- C. STUDS AND JOISTS TO HAVE THE FOLLOWING MINIMUM PROPERTIES:
  - DEPTH: AS NOTED ON DRAWINGS а. FLANGE: 1 1/4" b.
  - GAUGE/MIL: AS REQUIRED BY STEEL STUD MANUFACTURERS 2015 C. PRODUCT TECHNICAL GUIDE TABLES MIN. YIELD STRENGTH: 33 KSI UP TO 18 GA., 16 GA AND THICKER 50 d.
- KSI. D. ALL LIGHT GAUGE FRAMING SHALL BE INSTALLED w/ BRIDGING,
- STIFFENERS, ETC. AS REQUIRED BY MANUFACTURER. E.
- USE STUDS AND TRACKS OF MATCHING GAUGE USE DEFLECTION TRACKS AT TOPS OF PARTITION WALLS TO ALLOW F. MOVEMENT OF STRUCTURE.
- G. ALL LIGHT GAUGE STEEL FRAMING SHALL BE INSTALLED IN STRICT ACCORDANCE WITH 2018 IBC, ICC-ES ESR3064P, AND THE STEEL STUD MANUFACTUERS (SSMA) 2015 PRODUCT TECHNICAL GUIDE.



1 <u>PLAN VIEW - MAIN LEVEL</u> 1/4" = 1'-0"



### WALL LEGEND

### DEMO WALL


EXISTING EXTERIOR WALL

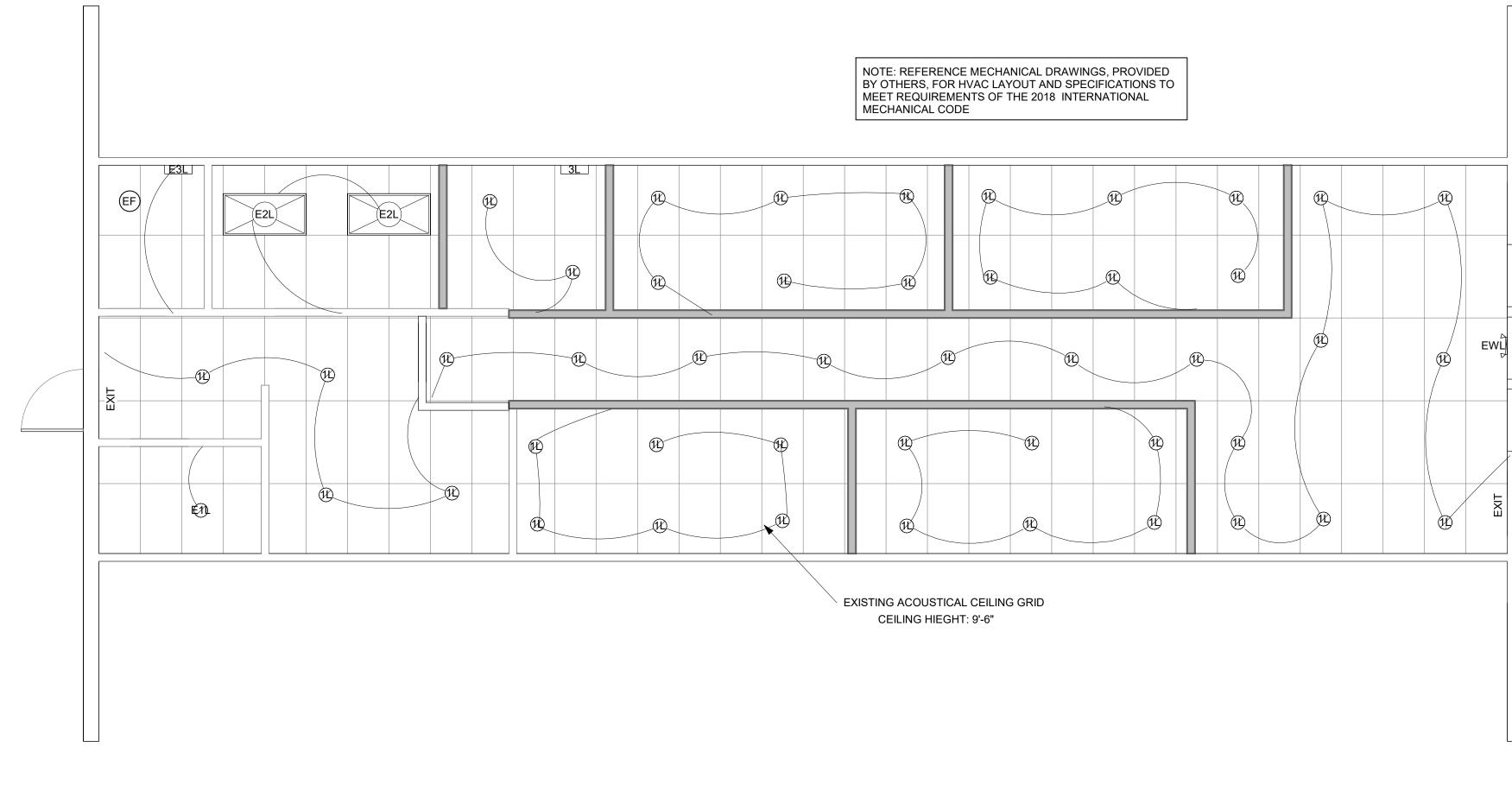
EXISTING INTERIOR PARTITION

NEW 3 5/8" METAL STUD PARTITION. SEE WALL DETAIL A4/A900 EXISTING DEMISING WALL

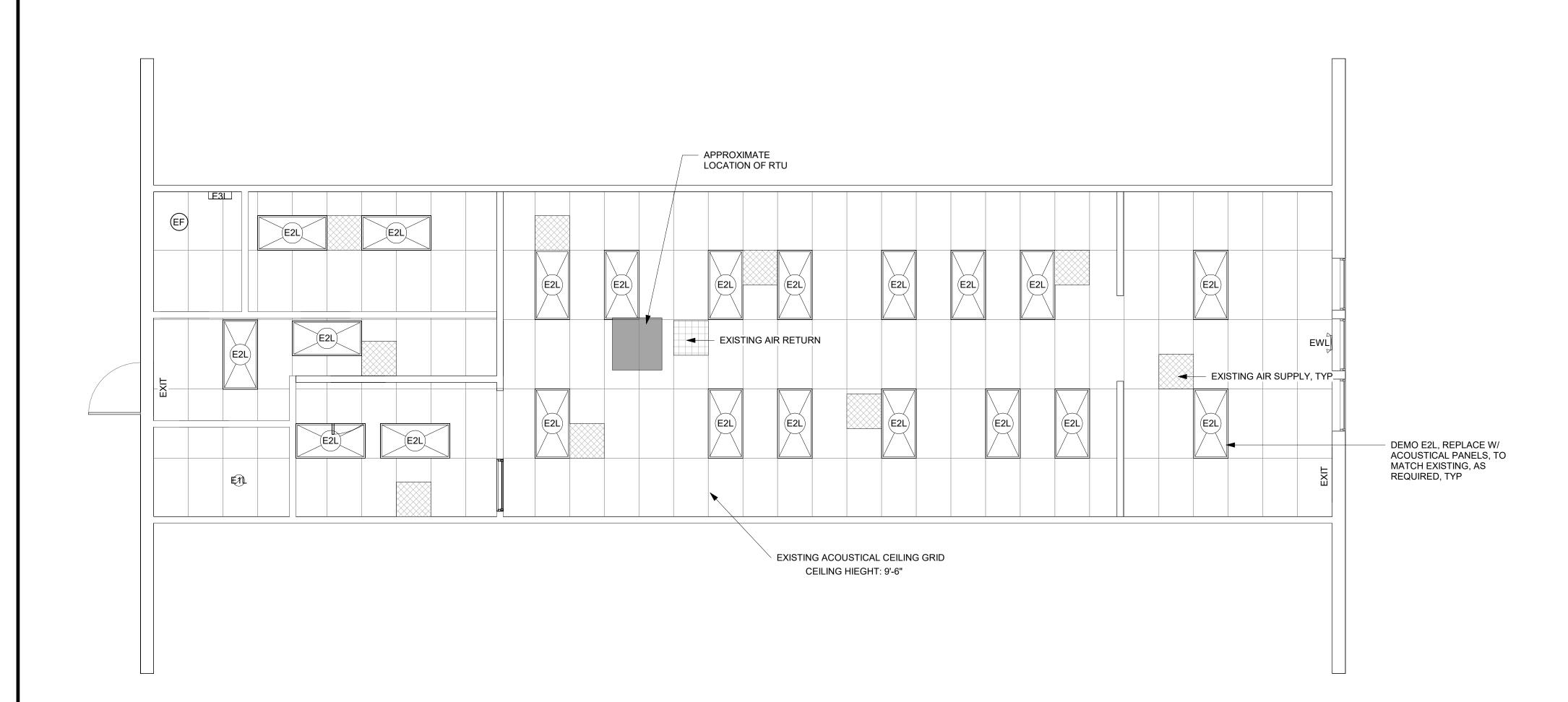
## CONSTRUCTION NOTES

- ALL INTERIOR WALL DIMENSIONS ARE MEASURED TO THE FINISHED FACE OF WALL
- U.N.O.
- ALL EXTERIOR WALL DIMENSIONS ARE MEASURED TO THE FINISHED FACE OF THE EXTERIOR WALL U.N.O. NEW DOORS AND WINDOWS ARE TAGGED IN
- INCHES EXISTING DOORS AND WINDOWS ARE NOT 4.
- TAGGED. ALL CRITICAL DIMENSIONS TO BE FIELD VERIFIED BY CONTRACTOR.

		TEAD & DESIGN
CERTIFICATE C 3741 NE TR LEE'S	everste ROON DR SUMMIT,	NSEN 136 ENGL 03/04/2022 DRITY #: 2014007301 AD
TRUE POINT CONSTRUCTION	TENANT FINISH	813 NE RICE ROAD LEE'S SUMMIT, MISSOURI 64086
REVISIONS		
	LEV	EL PLAN
DATE SCALE		022 11:48:18 AM As indicated



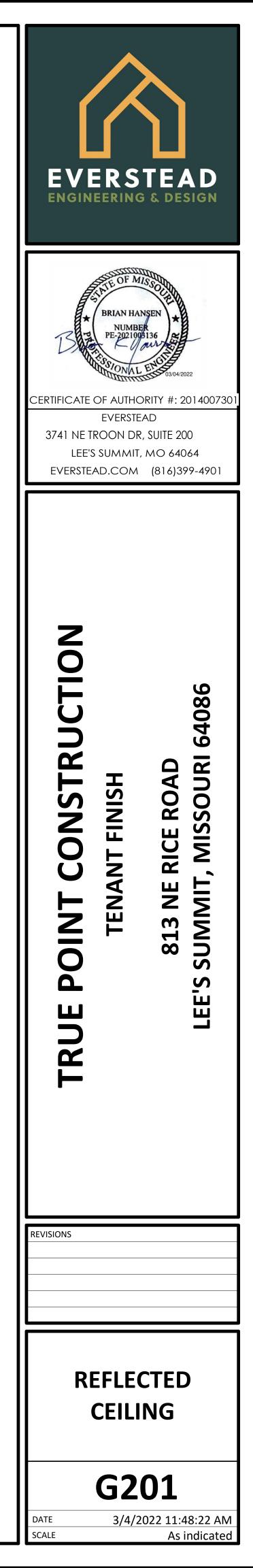
1) EXISTING REFLECTED CEILING PLAN 1/4" = 1'-0"



# REFLECTED CEILING PLAN NOTES

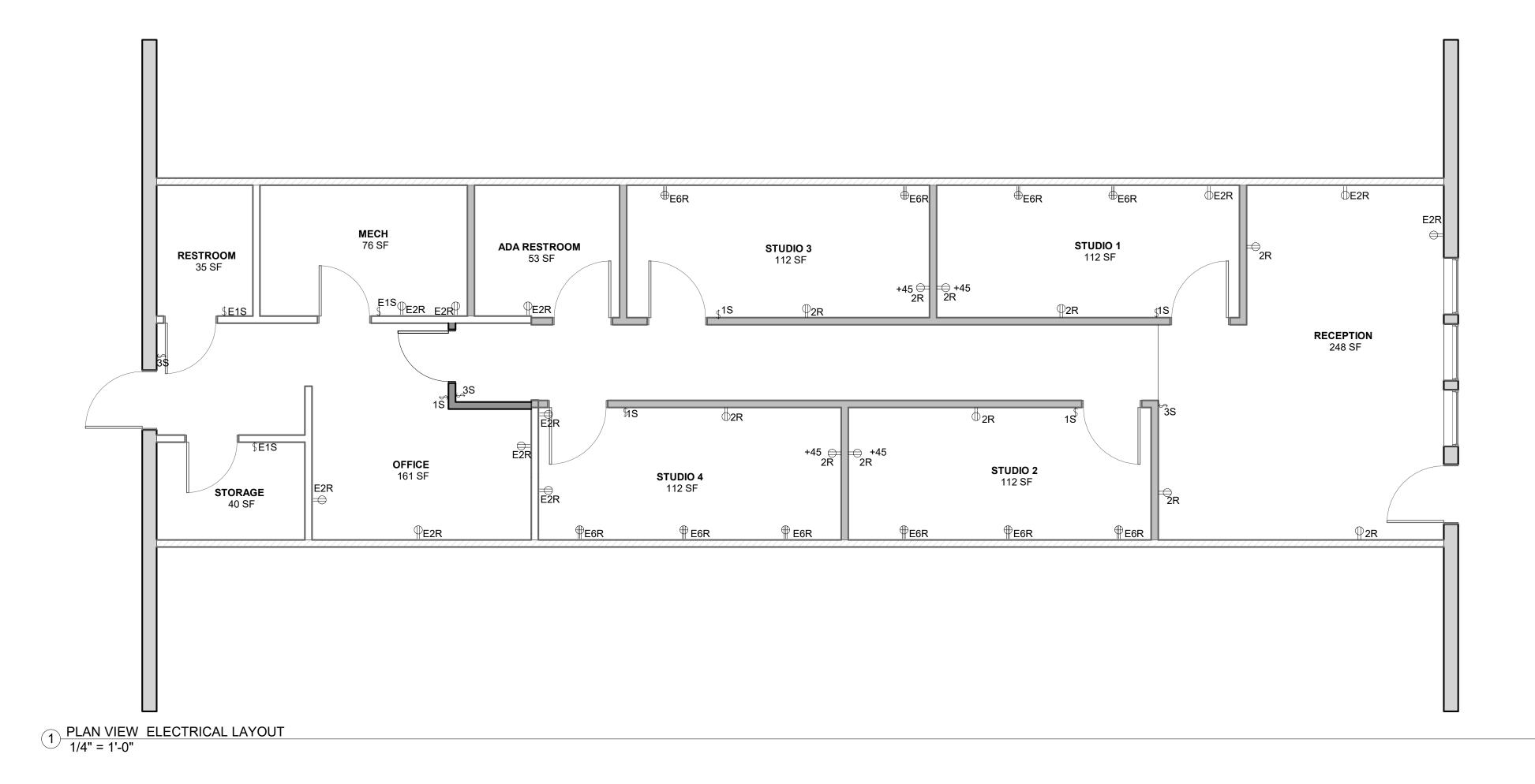
1.	PATCH AND REPAI
2.	PATCH AND REPAI
3.	CEILING GRID TO E
4.	EXISTING EMERGE
	COMPLETE EMERC

LIGHTING I	EGEND	)
$\oslash$	1L	RECES
	3L	NEW V
$\oslash$	E1L	EXISTI
	EWL	EXISTI



AIR CEILING GRID AS NECESSARY. AIR CEILING TILE AS NECESSARY. BE INSTALLED IN CONTINUOUS PATTERN. GENCY LIGHTING SHOWN ON PLAN. RGENCY PLAN LIGHTING TO BE PROVIDED BY CONTRACTOR.

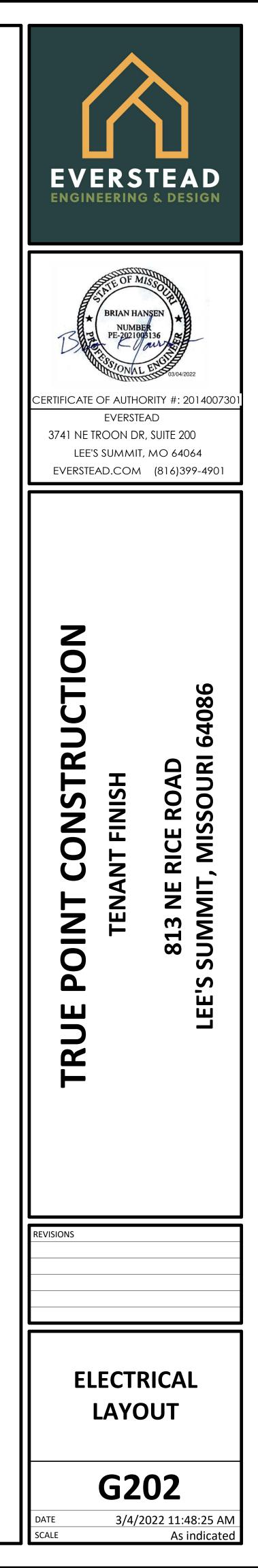
> ESSED LIGHTING E2L EXISING 2x4 PARABOLIC TROFFER WALL MOUNT SCONCE E3L EXISTING WALL MOUNTED SCONCE TING RECESSED LIGHTING EXIT EXISTING CEILING MOUNTED EXIT SIGNS TING EMERGENCY WALL LIGHT EF CEILING EXHAUST FAN



ELECTRICAL LEGEND				
\$1S	NEW 1 WAY LIGHT SWITCH			
\$ <b>3</b> S	NEW 3 WAY LIGHT SWITCH			
\$e1s	EXISTING 1 WAY LIGHT SWITCH			
₩2R	NEW DUPLEX RECEPTACLE			
₩E2R	EXISING DUPLEX RECEPTACLE			
₩E6R	EXISING SIXPLEX RECEPTACLE			

ELECTRICAL PLAN NOTES

GANG SWITCHES WHERE PRACTICAL. PROVIDE MOTION DETECTOR SWITCHES PER CODE. ALL ELECTICAL MUST BE INSTALLED IN ACCORDANCE WITH 2018 IEC. ALL ELECTRICAL MUST BE INSTALLED BY A LICENSED ELECTRICIAN.



GENERAL	NOTES

1.	THE GENERAL SCOPE OF WORK INCLUDES THE INTERIOR REMODEL OF THE MAIN LEVEL OF AN
	EXISTING OFFICE BUILDING. REMODEL WORK IS ANTICIPATED TO INCLUDE, BUT NOT LIMITED TO:
	A. DEMOLITION OF EXISTING NONLOAD-BEARING WALLS, DOORS, INTERIOR FINISHES,
	MECHANICAL (SUPPLY/RETURN DUCTS AND VENTS), AND ELECTRICAL (LIGHTING,
	RECEPTACLES, CONDUCTORS, ETC.).
	B. CONSTRUCTION OF INTERIOR PARTITION WALLS.
	C. CONSTRUCTION OF NEW RESTROOM FACILITIES.
	D. INSTALLATION OF NEW INTERIOR FINISHES AND FURNISHINGS.
	E. INSTALLATION OF NEW ELECTRICAL COMPONENTS AS INDICATED ON THE PLANS.
0	F. INSTALLATION OF NEW MECHANICAL PER MECHANICAL DRAWINGS BY OTHERS.
2.	ALL WORK SHALL BE PERFORMED IN COMPLIANCE WITH THE 2018 INTERNATIONAL BUILDING CODE,
3.	AS ADOPTED BY THE CITY OF LEE'S SUMMIT, MISSOURI, ORDINANCE #8536. NO STRUCTURAL COMPONENTS OF THE EXISTING BUILDING ARE ANTICIPATED TO BE REMOVED
5.	AND/OR MODIFIED AS A PORTION OF THIS REMODEL PROJECT. CONTRACTOR SHALL NOT REMOVE,
	CHANGE, OR MODIFY ANY LOAD BEARING MEMBER (WALL, BEAM, JOIST, COLUMN, ETC.) WITHOUT
	CONSULTING THE OWNER AND WRITTEN PLAN FROM THE ENGINEER.
	CONSOLTING THE OWNER AND WANTEN FLANT NOW THE ENGINEEN.

### FIRE & LIFE SAFETY

- 1. CONTRACTOR SHALL ENSURE THAT ALL EXISTING EMERGENCY WALL LIGHTING IS OPERATIONAL. ANY NON-OPERATIONAL EMERGENCY LIGHT FIXTURES MUST BE REPLACED WITH AN EQUAL OR BETTER FIXTURE. 2. ANY EXISTING EMERGENCY WALL LIGHTING MOUNTED TO AN EXISTING WALL, SCHEDULED FOR DEMOLITION, MUST BE REMOVED, AND RELOCATED TO A POINT THAT PROVIDES THE
- SAME OR BETTER ILLUMINATION OF THE EGRESS PATH. CONTRACTOR TO PROVIDE A-B-C DRY CHEMICAL PORTABLE FIRE EXTINGUISHERS, AS 3. REQUIRED BY CODE.

### PLUMBING

- ALL NEW PLUMBING MUST BE INSTALLED TO MEET THE 2018 INTERNATIONAL PLUMBING CODE PROVIDE A 2" VENT FOR SANITARY SEWER DRAINAGE. TRANSITION VENT TO 4" AT ROOF 2. PENETRATION.
- INSTALL A CLEAN OUT AT THE BEGINNING OF EACH DRAINAGE RUN. PROVIDE THE FOLLOWING MINIMUM DRAIN SIZES FOR EACH FIXTURE. INCREASE THE SIZE OF 4 DRAINPIPE AT EACH CONNECTION, AS REQUIRED TO MEET THE 2018 IPC.

Plumbing Fixture	Drain (inch) <sup>1</sup>
Lavatory	1.25
Sink	1.5
Dishwasher <sup>2</sup>	1.5
Water Closet	4
Urinal	2
Floor Drain	2

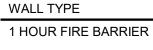
- 2

Shower 1 Trap to match drain diameter unless integrated in fixture

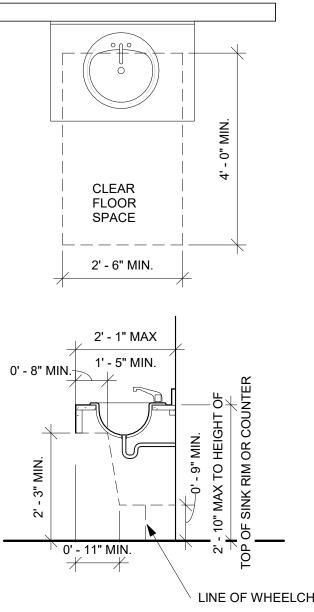
2 Dishwasher discharge can be integrated into sink drain upstream of trap.

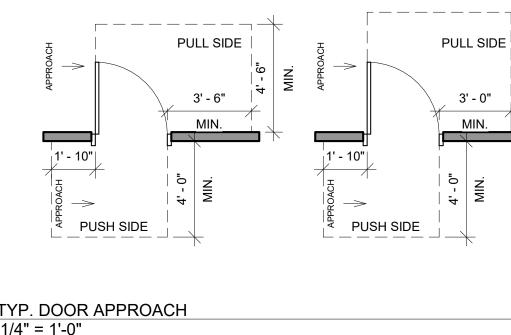
5' - 0" 1 1/2" O.D. (SS OR CHROME) GRAB BAR SUPPORTS 1' - 6" MAX 250 LBS FORCE (TYP.) 1' - 4" MIN CLEAR FLOOR SPACE L \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ VERTICAL GRAB BAR 18" MIN

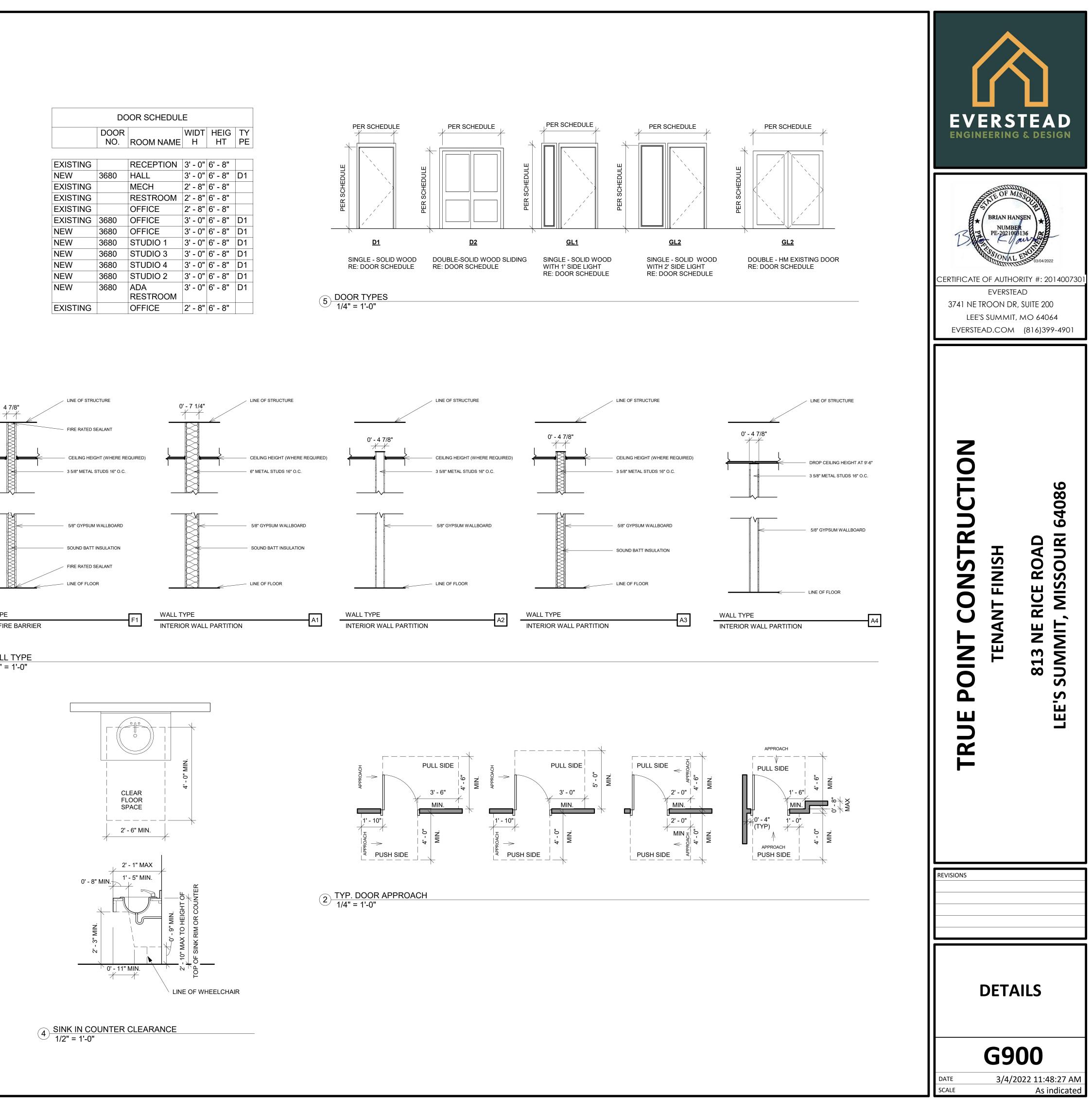




3 WALL TYPE 1/2" = 1'-0"







DOOR SCHEDULE						
	DOOR NO.	ROOM NAME	WIDT H	HEIG HT	TY PE	
	1	1			T	
EXISTING		RECEPTION	3' - 0"	6' - 8"		
NEW	3680	HALL	3' - 0"	6' - 8"	D1	
EXISTING		MECH	2' - 8"	6' - 8"		
EXISTING		RESTROOM	2' - 8"	6' - 8"		
EXISTING		OFFICE	2' - 8"	6' - 8"		
EXISTING	3680	OFFICE	3' - 0"	6' - 8"	D1	
NEW	3680	OFFICE	3' - 0"	6' - 8"	D1	
NEW	3680	STUDIO 1	3' - 0"	6' - 8"	D1	
NEW	3680	STUDIO 3	3' - 0"	6' - 8"	D1	
NEW	3680	STUDIO 4	3' - 0"	6' - 8"	D1	
NEW	3680	STUDIO 2	3' - 0"	6' - 8"	D1	
NEW	3680	ADA RESTROOM	3' - 0"	6' - 8"	D1	
EXISTING		OFFICE	2' - 8"	6' - 8"		

