

CORONA FIRE DEPT BUILDING - 2nd FLOOR T.I.



OWNER:
CITY OF CORONA
Fire Department
735 Public Safety Way
Corona, CA 92878
Telephone (951) 736-2220
Contact: Cindi Schmitz
(951) 736-2464

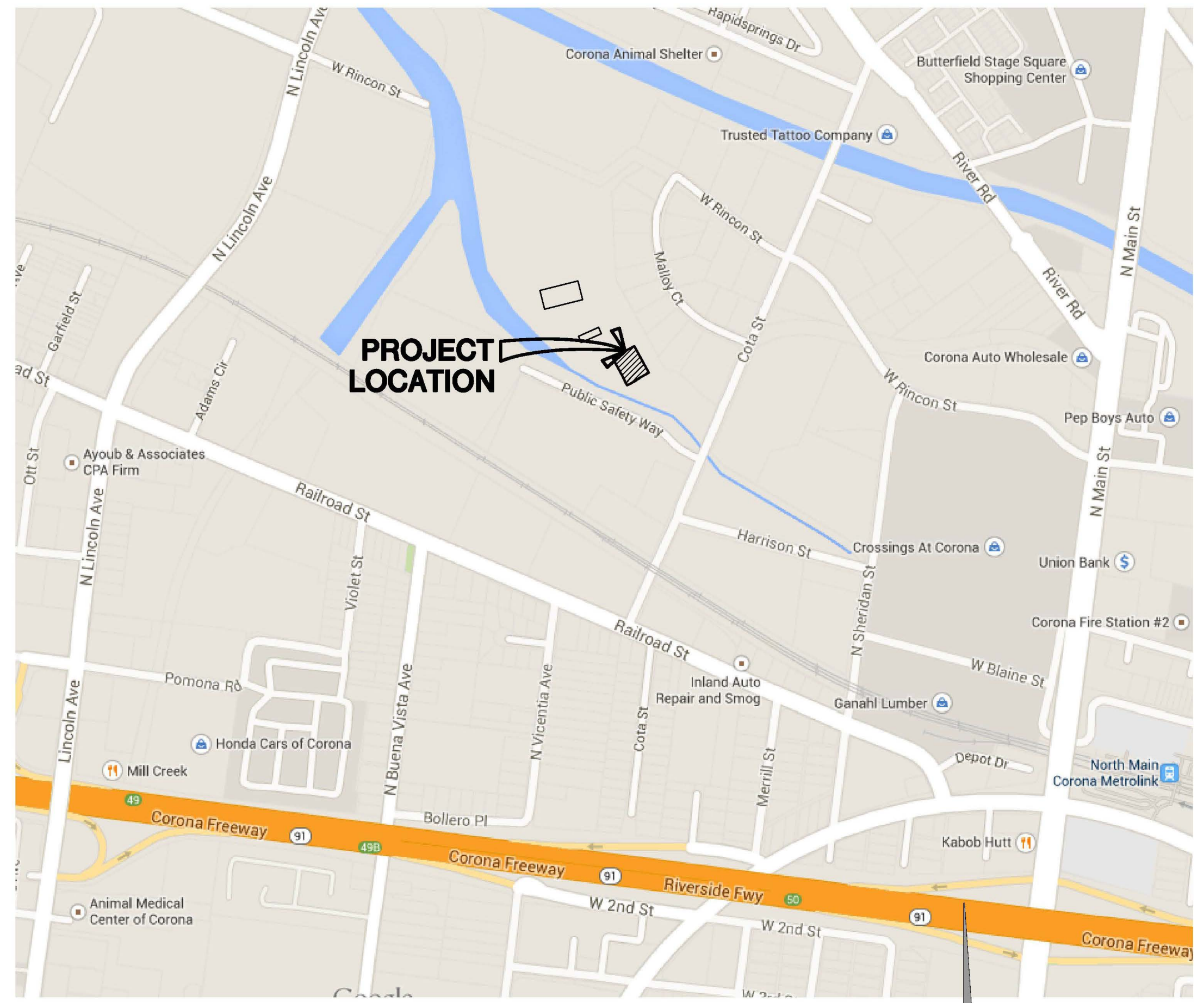
Located at
735 Public Safety Way
Corona, CA 92878



ARCHITECTS/ENGINEERS:
PETTIT
1787 Pomona Rd, Ste D
Corona, CA 92878
Telephone (951) 736-8161

REVISIONS	DATE
1	9/20/22
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PETTIT
 ENGINEERING • ARCHITECTURE • CONSTRUCTION MANAGEMENT
 1787 POMONA RD, STE D
 CORONA, CALIFORNIA 92878
 PHONE (951) 736-8161
 FAX (951) 736-9879



VICINITY MAP
 N.T.S.

SITE DATA
 APN 119-220-038-2
 ZONE U (UTILITY)
 LAND USE U (UTILITY)
 SITE AREA 1,305,058± S.F. (29.96± ACRES)

LEGAL DESCRIPTION
 RECORDED BOOK / PAGE: MB 6/20 SB
 SUBDIVISION NAME: AUBURDALE COLONY & TOWNSITE
 LOT/PARCEL: 4, BLOCK: P

NOTE:
 THIS BUILDING WAS ORIGINALLY APPROVED BY THE CITY ON 7/30/2012 UNDER ACTIVITY #B12-00853.

CODE ANALYSIS - 2019 CBC
 ALL CONSTRUCTION SHALL MEET 2019 CBC, CFC, CPC, CMC, CEC & CITY ORDINANCES.

EXISTING USE:

EXIST EOC DORM ROOM #217 (B OCCUP.)	166 S.F.
EXIST SMALL CLASSROOM #242A (B OCCUP.)	801 S.F.
EXIST CUBICLE AREA (B OCCUP.)	160 S.F.
EXIST TRAVIS OFFICE (B OCCUP.)	154 S.F.

NEW USES:

NEW MEN'S RESTROOM #217 (B OCCUP.)	166 S.F.
NEW OFFICE #1 (B OCCUP.)	222 S.F.
NEW OFFICE #2 (B OCCUP.)	160 S.F.
NEW OFFICE #3 (B OCCUP.)	134 S.F.
NEW OFFICE #4 (B OCCUP.)	134 S.F.
NEW OFFICE #5 (B OCCUP.)	134 S.F.
NEW RECEPTION AREA (B OCCUP.)	64 S.F.
NEW CUBICLE AREA (B OCCUP.)	159 S.F.

TOTAL T.I. AREA (INCLUDES CEILING RE-WORK) 1,327 S.F.
 (BUILDING FOOTPRINT DID NOT CHANGE)

EXISTING CONSTRUCTION
 TYPE V-B. EXISTING OVERALL BUILDING OCCUPANCY IS B WITH AUTOMATIC FIRE SPRINKLER SYSTEM. EXISTING CONSTRUCTION IS METAL STUD WALLS W/ GYPBD AND EXTERIOR CONCRETE WALLS.

PROPOSED NEW WORK
 CONVERTING EXISTING DORM ROOM INTO NEW MEN'S RESTROOM & OFFICE TENANT IMPROVEMENT. NEW CONSTRUCTION WILL BE TYPE V-B, METAL STUD WALLS W/ GYPBD & B OCCUPANCY.
 THE T.I. WILL MEET TITLE 24 ENERGY / GREEN CODE REQUIREMENTS. CLIENT / CONTRACTOR TO PROVIDE MECHANICAL, PLUMBING & ELECTRICAL AS-BUILTS FOR SUBMITTAL/PLANCHECK REVIEW SEPARATELY FOR APPROVAL.

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OWNER/CLIENT
 CITY OF CORONA
 400 S. VICENTIA AVE
 CORONA, CA 92882

PROJECT TITLE
 CORONA FIRE DEPT BLDG -
 2ND FLOOR T.I.
 735 PUBLIC SAFETY WAY
 CORONA, CA 92878

SHEET TITLE
 TITLE SHEET, VICINITY MAP
 & SITE DATA

- NOT A PART OF THIS APPROVAL:**
1. FIRE SPRINKLERS (AS NEEDED FOR REMODELED AREA). CONTRACTOR TO SUBMIT SEPARATE DETAILED FIRE SPRINKLER PLANS FOR ALTERATIONS FOR REVIEW AND APPROVAL.
 2. FIRE ALARM SYSTEM. CONTRACTOR TO SUBMIT SEPARATE DETAILED FIRE ALARM PLANS FOR ALTERATIONS FOR REVIEW AND APPROVAL. CONTRACTOR TO USE LICENSED FIRE ALARM CONSULTANT.
 3. SECURITY ALARM SYSTEM.

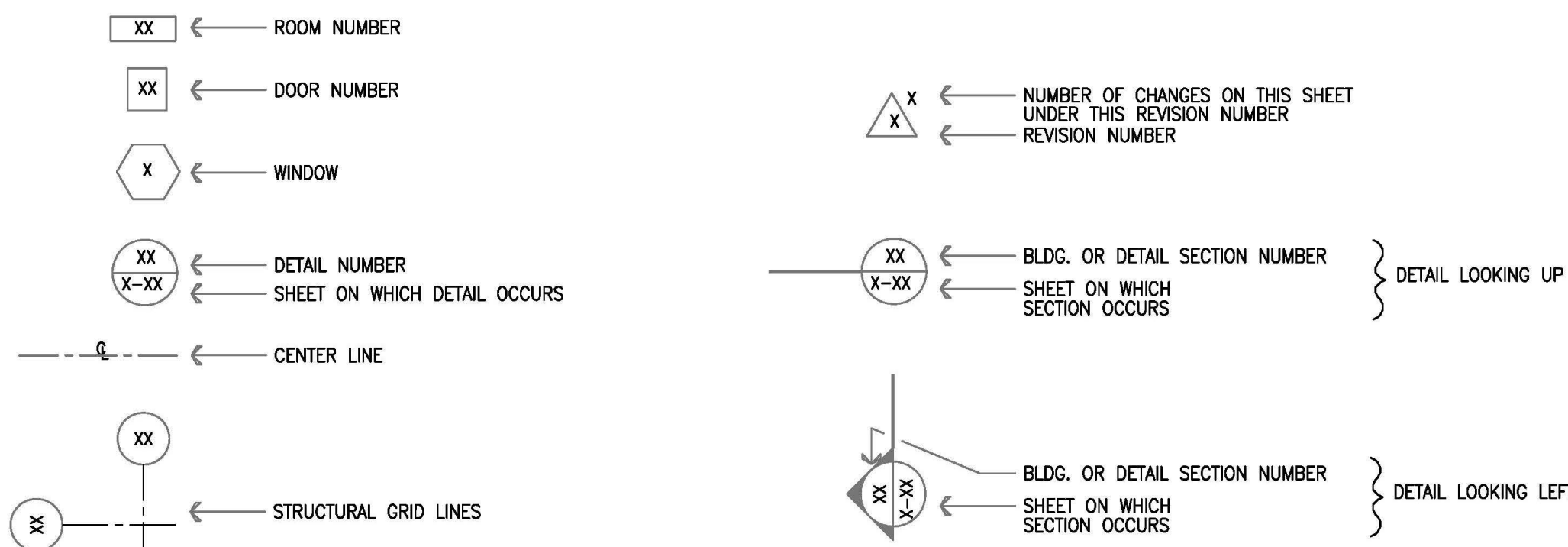


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 & SITE DATA

DATE	8/13/22
DRAWN	RC
CHECKED	
JOB NO.	22027
SCALE	AS SHOWN
DRAWING No.	22-049
T-1	
REV.	01



SYMBOLS

ABV.	ABOVE	DIAG.	DIAGONAL	H.B.	HOSE BIBB	ℓ	PROPERTY LINE
A.F.F.	ABOVE FINISH FLOOR	DIM.	DIMENSION	H.W.	HOT WATER	P.S.F.	POUNDS PER SQUARE FOOT
A.F.G.	ABOVE FINISH GRADE	DIV.	DIVISION	IN.	INCH	P.T.	PRESSURE TREATED
A.P.	ACCESS PANEL	DO	DITTO	INCL.	INCLUDE	R/RAD.	RADIUS
A.D.	ACCESS DOOR	DR.	DOOR	INFO.	INFORMATION	RWD.	REDWOOD
ACOUS	ACOUSTIC, ACOUSTICAL	DBL.	DOUBLE	I.D.	INSIDE DIAMETER	REF.	REFERENCE
ACPL.	ACOUSTICAL PLASTER	DN.	DOWN	INSUL.	INSULATE, INSULATED, INSULATION	REM.	REMOVE
ACT	ACOUSTICAL TILE	DS.	DOWN SPOUT	INT.	INTERIOR	REQ.	REQUIRED
ADD	ADDITION	DWG.	DRAWING	IPW	INSULATED PANEL WALL	R/W	RIGHT OF WAY
ADH.	ADHESIVE	D.F.	DRINKING FOUNTAIN	JAN.	JANITOR	RFC.	ROOFING
ALT.	ALTERNATE	EA.	EACH	JT.	JOINT	RM.	ROOM
AL.	ALUMINUM	E.W.	EACH WAY	JST.	JOIST	R.O.	ROUGH OPENING
ALLOW.	ALLOWABLE	ELEC.	ELECTRIC, ELECTRICAL	JCT.	JUNCTION	RND.	ROUND
ANC.	ANCHOR, ANCHORAGE	E.P.	ELECTRICAL PANEL	J.B.	JUNCTION BOX	SAN.	SANITARY
A.B.	ANCHOR BOLT	EL., ELEV.	ELEVATION	KCPL.	KEENE'S CEMENT PLASTER	SCHED.	SCHEDULE
&	AND	E.N.	EDGE NAILING	KIT.	KITCHEN	SECT.	SECTION
∠	ANGLE	ENCL.	ENCLOSE, ENCLOSURE	LAB.	LABORATORY	SHGT.	SHATHING
ANOD.	ANODIZED	ENGR.	ENGINEER	LAM.	LAMINATE, LAMINATED	SHT.	SHEET
APRX.	APPROXIMATE	E.O.	EDGE OF	LAV.	LAVATORY	S.M.	SHEET METAL
ARCH.	ARCHITECT, ARCHITECTURAL	EQ.	EQUAL	LTG.	LIGHTING	SIM.	SIMILAR
ASPH	ASPHALT	EQUIP.	EQUIPMENT	L.F.	LINEAR FOOT/FEET	SPEC.	SPECIFICATION, SPECIFICATIONS
A.C.	ASPHALT CONCRETE	EST.	ESTIMATE	LOC'N	LOCATION	SQ.	SQUARE
AUTO	AUTOMATIC	EXH.	EXHAUST	LVR.	LOUVER	S.F.	SQUARE FOOT, SQUARE FEET
AVE.	AVERAGE	(E)	EXISTING	MACH.	MACHINE	S.S.	SELECT STRUCTURAL, STAINLESS STEEL
BSMT.	BASEMENT	EXIST.	EXISTING	M.B.	MACHINE BOLT	STD.	STANDARD
BM.	BEAM	E.J.	EXPANSION JOINT	M.H.	MANHOLE	ST.	STATION
B.M.	BENCH MARK	EXP	EXPOSED	MFR.	MANUFACTURE, MANUFACTURER	STA.	STEEL
B.N.	BOUNDARY NAILING	EXT	EXTERIOR	M.O.	MASONRY OPENING	STOR.	STORAGE
B.O.	BOTTOM OF	F.O.C.	FACE OF CONCRETE	MATL.	MATERIAL	ST.	STREET
B.O.F.	BOTTOM OF FOOTING	F.O.M.	FACE OF MASONRY	MAX.	MAXIMUM	STR., STR'L	STRUCTURAL
B/WN.	BETWEEN	F.O.S.	FACE OF STUD	MECH'L	MECHANICAL	SUSP.	SUSPENDED
BLK.	BLOCK	FT.	FOOT, FEET	MTL	METAL	SW.	SWITCH
BLKG.	BLOCKING	FTG.	FOOTING	ML	METAL LATH	SWA.	SYMMETRICAL
BD.	BOARD	FIG.	FIGURE	MEZZ.	MEZZANINE	T&B	TOP AND BOTTOM
B.W.	BOTH WAYS	FIN.	FINISH	MIN.	MINIMUM	TACKBD.	TACKBOARD
BOT.	BOTTOM	F.E.	FIRE EXTINGUISHER	MISC.	MISCELLANEOUS	TEL.	TELEPHONE
BRK.	BRICK	F.E.C.	FIRE EXTINGUISHER CABINET	MPH	MILES PER HOUR	T.V.	TELEVISION
BLDG.	BUILDING	F.D.	FLOOR DRAIN	NAT.	NATURAL	TEMP.	TEMPERATURE/TEMPORARY
BUR	BUILT-UP ROOFING	F.F.L.	FINISH FLOOR LEVEL	(N)	NEW	THK.	THICK, THICKNESS
BB	BULLETIN BOARD	F.H.	FIRE HOSE / FIRE HYDRANT	NOM.	NOMINAL	T.O.	TOP OF
C	COMPACT PARKING SPACE	F.H.C.	FIRE HOSE CABINET	N/A	NOT APPLICABLE	T.O.C.	TOP OF CONCRETE
CAB.	CABINET	F.H.R.	FIRE HOSE RACK	N.I.C.	NOT IN CONTRACT	T.O.D.	TOP OF DRAIN
CANT.	CANTILEVER	FIXT.	FIXTURE	N.I.T.S.	NOT TO SCALE	T.O.P.	TOP OF PARAPET
CPT.	CARPET	F.L.	FLOW LINE	#	NUMBER, POUND	T.O.S.	TOP OF STEEL
C.I.	CAST IRON	FRPF.	FIREPROOF	No.	NUMBER, POUND	T.O.W.	TOP OF WALL
C.I.P.	CAST IRON PIPE	FTG.	FOOTING	OFF.	OFFICE	T.U.P.	TILT-UP PANEL
C.B.	CATCH BASIN	GAL.	GALLON	O.C.	ON CENTER	TYP.	TYPICAL
CLKG.	CAULKING	GALV.	GALVANIZED	OPNG.	ON CENTER	U.N.O.	UNLESS NOTED OTHERWISE
CLG.	CEILING	G.I.	GALVANIZED IRON	O.D.	OUTSIDE DIAMETER	V.I.F.	VERIFY IN FIELD
CEM.	CEMENT	G.	GAS	O/O.	OVER	V.T.R.	VENT THRU ROOF
CPL	CEMENT PLASTER	GKT.	GASKET, GASKETED	O/	OVER	V.T.W.	VENT THROUGH WALL
CL	CENTER LINE	GA.	GAUGE	PR.	PAIR	VENT.	VENTILATE, VENTILATION
CT	CERAMIC TILE	GL.	GLASS, GLAZING	PNL.	PANEL	VERT.	VERTICAL
CL	CHAIN LINK	G.L.B.	GLUED LAMINATED BEAM	PTN.	PARTITION	VEST.	VESTIBULE
C.N.	COMMON NAIL	GLJ. LAM.	GLUED LAMINATED	PVMT.	PAVEMENT	VCT	VINYL COMPOSITION TILE
C.O.	CLEANOUT	GYP.	GYPSUM	PERP.	PERPENDICULAR	V.T.	VINYL TILE
CLR.	CLEAR, CLEARANCE	GP. BD.	GYP/SUM BOARD	PLAM.	PLASTIC LAMINATE	VSF	VINYL SHEET FLOORING
COL.	COLUMN	HW.	HARDWARE	PL.	PLATE, PROPERTY LINE	WSCT.	WAINSCOT
CONC.	CONCRETE	HWD.	HARDWARE	PL.	PLATE, PROPERTY LINE	W.C.	WATER CLOSET
C.M.U.	CONCRETE MASONRY UNIT	HDR.	HEADER	PLCS	PLACES	W.H.	WATER HEATER
CONST.	CONSTRUCTION	HTG.	HEATING	PLUMB.	PLUMBING	WP.	WEATHERPROOFING
C.J.	CONSTRUCTION JOINT/ COLD JOINT	HVAC.	HEATING/VENTILATING/ AIR CONDITIONING	±	PLUS OR MINUS	W.W.F.	WELDED WIRE FABRIC
CONT.	CONTINUOUS	HT.	HEIGHT	PLYWD.	PLYWOOD	W.D.	WINDOW
d	PENNY (NAIL WEIGHT)	H.P.	HIGH POINT	PT.	POINT	W/	WITH
△	DELTA	H.C.	HOLLOW CORE	P.O.C.	POINT OF CONNECTION	W/O	WITHOUT
Ø, DIA.	DIAMETER	H.M.	HOLLOW METAL	P.V.C.	POLYVINYL CHLORIDE	WD.	WOOD
DEM.	DEMOLITION, DEMOLISH	HORIZ.	HORIZONTAL	P.C.C.	PORTLAND CEMENT CONCRETE	W.I.	WROUGHT IRON
DEPT.	DEPARTMENT	HR.	HOUR	P.L.F.	POUNDS PER LINEAR FOOT		
DET	DETAIL						

ARCHITECTURAL ABBREVIATIONS

GENERAL NOTES

- All work shall comply with the applicable requirements of the City of Corona, State of California, and other applicable governing codes and building ordinances, and the 2019 edition of the California Building Code.
- PERMITS: The general building permit and plan check fee shall be secured and paid for by the Owner. All other permits shall be taken out and paid for by the Contractor directly responsible.
- SUBSTITUTION: No substitutions shall be made without the Owner's and Architect's written approval.
- INTENTION: The intention of the documents is to include all labor, materials, equipment and transportation necessary for complete and proper execution of the work.
- CHANGES: The Owner may order extra work or make changes by altering, adding to, or deducting from the work; the contract sum being adjusted accordingly.
- CUTTING AND PATCHING: All trades shall do their own cutting, fitting, patching, etc., to make the several parts come together properly and fit to receive or be received by work of other trades.
- SCOPE: All trades shall furnish all labor, equipment, materials, and perform all work necessary, indicated, reasonable, inferred or required by any code with jurisdiction to complete their scope of work for a complete and properly finished job.
- CLEAN-UP: All trades shall, at all times, keep the premises free from accumulation of waste materials or rubbish caused by their work.
- TEMPORARY TOILETS: The General Contractor shall provide temporary toilet facilities for all trades until completion of the work.
- INES AND LEVELS: The Contractor shall be responsible for the accuracy of the building lines and levels. The Contractor shall compare carefully the lines and levels shown on the drawings with existing levels for the location and construction of the work and shall call the Architect's attention to any discrepancies before proceeding with the work.
- Contractor shall verify conditions at the site and report any discrepancies to the Architect before proceeding with the work.
- Dimensions shown on floor plans, sections, and details are to center of column, grid lines, and face of concrete walls, unless otherwise noted or indicated.
- The design, adequacy and safety of erection bracing, shoring, temporary supports, etc., is the sole responsibility of the Contractor, and has not been considered by Pettit Inc. The Contractor is responsible for the stability of the structure prior to the application of all shear walls, roof and floor diaphragms and finish materials. He shall provide the necessary bracing to provide stability prior to the application of the aforementioned materials. Observation visits to the site by Pettit Inc. shall not include inspection of the above items.
- It shall be the responsibility of the contractor to locate all existing utilities whether shown hereon or not and to protect them from damage. The Contractor shall bear all expense of repair or replacement in conjunction with the prosecution of this work.
- The Architect's review of shop drawings shall not relieve the General Contractor or Sub-Contractor from responsibility for deviations from the drawings or specifications unless he has, in writing, called the Architect's attention to such deviations at the time of submissions, nor shall it relieve him from the responsibility for errors of any sort in the shop drawings.
- Framing Contractor shall check and verify size and location of plumbing runs with Mechanical Contractor before framing walls, floors, etc.
- Provide stiffeners, bracing, back-up plates, etc., as required at stud walls for support of toilet room fixtures or other equipment.
- Door locations not established by dimension shall be centered in wall or 5" from finish wall to finish jamb where feasible.
- Comply with CBC for pedestrian protection during construction.
- Sizes of mechanical equipment pad bases are approximate only. Contractor shall verify dimensions of all pads and bases with equipment manufacturers.
- Contractor to obtain CAL-OSHA permit for construction.
- Not used.
- Suspension system shall provide for ceiling, lighting fixtures and air conditioning diffusers. Provide independent framing and attachments to structure, adequate to support the ceiling system where duct-work interferes with normal suspension or attachment of hangers or framing to ductwork is prohibited.
- Where gypsum board layers differ, studs are to be offset to permit a continuous smooth finish line in all corridors or where such conditions occur.
- Maintain egress and access to building at all times. Do not close or obstruct entrance access.

GENERAL NOTES (cont.)

- All exits shall have signs and all blind corridor turns shall have directional exit signs.
- All exit doors shall be operable from the inside without the use of a key or any special knowledge or effort.
- All exterior doors shall limit air leakage around their perimeter when in a closed position.
- Open exterior joints around window and door frames, joints between walls and foundations, joints between walls and roof, joints between wall panels, and joints at penetrations of utilities through the envelope shall be sealed, caulked, or weather-stripped to limit air leakage.
- Panic hardware shall be provided on all exit doors serving rooms, corridors, or stairways handling an occupant load capacity of 50 or more persons. (Title 19, State Building Code & Chapter 10, CBC)
- Glass doors, adjacent panels, and all glazed openings within 18" of the adjacent floor shall be of glass approved for impact hazard (tempered glass).
- All glass lights over 6 square feet in area, within 18" of floor or grade, shall be fully tempered, or wire glass.
- Contractor to provide all required wiring and rewiring required to complete the proposed job.
- All sheet metal flashings to be minimum 26 ga. galvanized steel or bondarized. (U.N.O.)
- Door subcontractor shall field verify door opening sizes prior to ordering. Maximum effort to operate doors shall not exceed 8 1/2 pounds for exterior doors and 5 pounds for interior doors. Such effort shall be applied at right angles to hinged doors. Latching and locking doors shall be with a single effort by hardware designed to provide passage without the ability to grasp. Doors shall be operable from the inside without the use of a key or any special knowledge.
- Location of all mechanical roof openings shall be determined or verified by mechanical contractor.
- If gas service is provided, also provide outside gas shut-off valve conspicuously marked.
- Contractor shall verify with the proper utility company the location of all existing below ground utilities and their service connection.
- Finish grading shall be uniformly sloped away from the building for drainage.
- New concrete walks shall be 4 inches thick unless otherwise noted.
- Building structure shall comply with Title 24 (State Building Code) "Disabled Accessibility".
- A "Certificate of Compliance" signed by the owner, General Contractor, Architect, or Engineer shall be given to the Building Department stating that the work has been performed and materials installed according to the plans and specifications affecting non-residential energy.
- Contractor to submit samples prior to installation to owner or Architect / Project Engineer.
- The highest and lowest operable part of all controls, receptacles, and other operable equipment shall be placed within 48" of the floor but no lower than 15" if forward approached and within 54" but no lower than 9" if side approached. Electrical and communication system receptacles on walls shall be mounted no less than 15" above the floor.
- Controls and operating mechanisms shall be operable with one hand and shall not require tight grasping, punching, or twisting of the wrist. The force required to activate controls shall be no greater than 5 pounds of force.

PLANNING DEPARTMENT

- All development and use of this site shall conform to the requirements of the following zone: U (Utility).
- The project shall comply with all applicable requirements of the Corona Municipal Code (CMC) and ordinances and the relevant Specific Plan, if any, including the payment of all required fees.
- The applicant agrees to defend, indemnify, and hold harmless the City of Corona or its agents, officers, and employees from any claim, action or proceeding against the City of Corona or its agents, officers, or employees to attack, set aside, void or annul any approval of the City of Corona, whether by its City Council, Planning Commission or other authorized board or officer. The City of Corona shall promptly notify applicant of any such claim, action or proceeding, and the City of Corona shall cooperate fully in the defense.

BLDG. DEPARTMENT NOTES

- Access, sanitary facilities, and parking shall comply with Title 24 Disabled Access requirements.
- Contractor shall provide separate permits for all fences, walls, and paving.
- All contractors must show proof of State and City Licenses, and Workmen's Compensation insurance to the City prior to the issuance of permits.
- Business shall not open for operation prior to posting of Certificate of Occupancy issued by the City of Corona Building Department.
- Construction activity shall not occur between the hours of 8:00 p.m. to 7:00 a.m. Monday thru Saturday and 6:00 p.m. to 10:00 a.m. on Sundays and Federal Holidays.

FIRE DEPARTMENT NOTES

- Provide a Class "A" Roofing Material.
- Provide a minimum twenty-five (25) foot inside and fifty (50) foot outside radius for access drives.
- Not used.
- Not used.
- An approved fire sprinkler system shall be submitted to the Building Department and shall be approved by the Fire Department prior to system installation.
- All projects shall comply with the City of Corona Fire Department Site Construction Standard. A copy of which is available at the Fire Department Counter. Projects shall have approved all weather access from two (2) directions and fire hydrants providing the required fire flow tested and accepted prior to combustible construction.
- Provide a (1) inch = 200 foot scale of site plan prior to issuance of Certificate of occupancy to the Fire Department.
- Fire extinguishers shall be provided prior to occupancy. Fire extinguishers shall bear a California State Marshal's service tag; it shall be appropriately rated for the hazard; shall be mounted so that the top of the extinguisher is no higher than five (5) feet above floor level; and shall be located such that travel distance to an extinguisher does not exceed seventy-five (75) feet.
- Not used.
- Occupant shall obtain Fire Department permits as required by CFC prior to occupancy of building.
- Not used.
- The Developer shall meet with the Fire Department prior to construction to determine the location of Fire Department connections for sprinkler systems, post indicator valves, etc.
- Required Fire Department access and exit doors shall not be obstructed by parking, landscaping, trash enclosures, etc., nor shall the access and exit obstruct clear.
- Schedule a Certificate of Occupancy inspection/building final inspection prior to occupancy of this structure/improvement area.
- Not used.
- Drive aisle widths shall be 28'-0" minimum.
- Separate permit required for modifications to existing fire sprinkler system. Plans for modifications to any fire extinguishing system and/or fire alarm system shall be reviewed and approved by the Fire Department prior to commencement of work on said systems.
- Not used.
- If Fire Department inspection is required. Inspections to be scheduled 24 hours in advance. Inspection fees to be paid at Fire Department counter, City Hall. This fee is independent of any fees collected by the Building Department.
- Locations and classifications of fire extinguishers shall be in accordance with 2019 CFC, Sect 906 and placement shall be subject to approval of the fire inspector.
- Not used.
- Interior finish, furnishings and decorations shall meet the CFC 803 regulations.

PUBLIC WORKS DEPARTMENT

- Any public improvements damaged during construction shall be repaired, or replaced, by the Contractor to the satisfaction of the City Engineer.
- A Public Works Construction Permit is required for any work done within the public right-of-way. (Including underground telephone and/or electrical facilities)
- At the time of building permit, Contractor shall comply with all applicable Building Plan Submittal Requirements (a copy is available at the public counter).
- Contractor shall construct, repair and/or replace/missing public improvements.
- All proposed utilities to be installed underground, as determined by the City Engineer.
- Grading / BMP notes:
 - Excavations below existing finished grade are for footings for the construction of a building only and will be authorized by a Building Permit.
 - Any cut or fill shall not exceed 100 cubic yards of material nor exceed 100 foot in depth or height.
 - If more than 100 cubic yards of cut and fill is being moved on the project site, a grading permit shall be required from the Public Works Dept.
 - We, the Architect, Engineer, Contractor and Property Owner(s) of a project herein the attached set of drawings, understand that said information will be a basis for subsequent City action on the project proposed and described hereon. We, the Architect, Engineer, Contractor and Property Owner(s) also understand that approval of this request does not relieve us from the responsibilities to provide necessary protection to "life, limb and property" as intended by Corona Municipal Code Section No. 15.36, which retention of a soil's engineer's service is considered an essential part of this protection. We certify that all information submitted with and within this set of drawings attached hereto is true and accurate to the best of our knowledge and belief.
 - Erosion and sediment control Best management Practices (BMPs) shall be implemented and maintained to minimize and/or prevent the transport of soil from the construction site.
 - Appropriate BMPs for construction related materials, wastes, spills or residues shall be implemented to eliminate or reduce transport from the site to streets, drainage facilities or adjoining properties by wind or runoff.

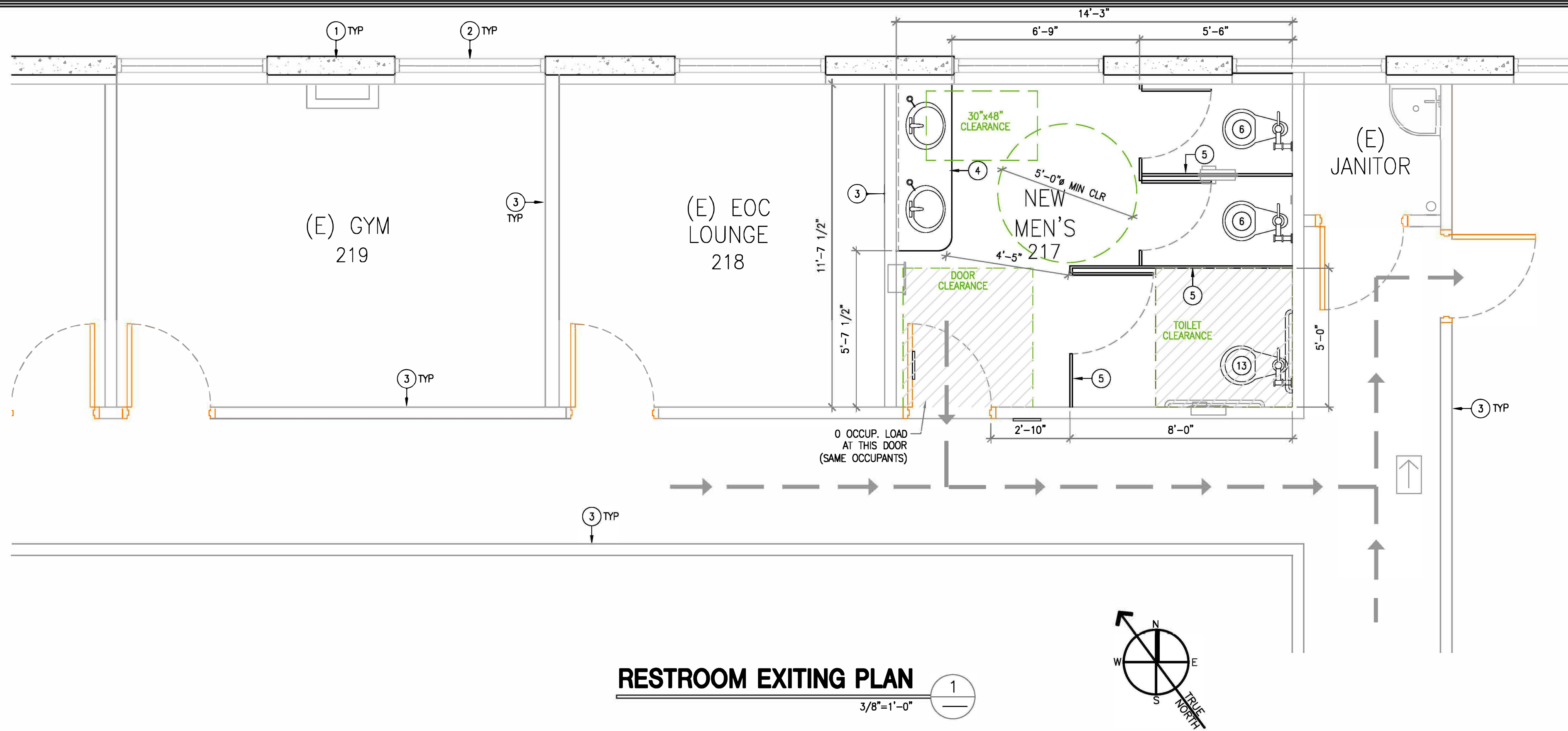
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REVISIONS		

PRETTIT
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GENERAL NOTES, SYMBOLS AND ABBREVIATIONS

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DRAWING NO.	22-047
REV.	G-1 00



RESTROOM EXITING PLAN
3/8"=1'-0" 1

LEGEND:

- EXIST TO REMAIN
- ▬ NEW STUD WALL
- ↔ EXIST DIRECTIONAL EXIT SIGN
- PATH OF EXIT TRAVEL
- Strike-through to be handled by City Staff

KEY NOTES

- 1 EXIST EXTERIOR CONC TILT-UP WALL
- 2 EXIST WINDOW
- 3 EXIST INTERIOR PARTITION WALL
- 4 NEW COUNTER-TOP & SINKS
- 5 NEW TOILET PARTITION
- 6 NEW TOILET
- 7 NEW RECEPTION-COUNTER
- 8 RELOCATED EXIST CUBICLE
- 9 RELOCATED EXIST FIRE EXTINGUISHER-SEE NOTES #8 & 20 ON SH-T-C-1
- 10 RELOCATED EXIST EXIT SIGN. EXIT SIGN SHALL BE READILY VISIBLE FROM ANY DIRECTION OF APPROACH. EXIT SIGN SHALL BE LOCATED AS NECESSARY TO CLEARLY INDICATE THE DIRECTION OF EGRESS TRAVEL. NO POINT SHALL BE MORE THAN 100 FEET FROM THE NEAREST VISIBLE SIGN. IN ADDITION, EXISTING ILLUMINATED EXIT SIGN TO HAVE AN INTENSITY OF NOT LESS THAN 1 FOOT-CANDLE AT FLOOR LEVEL.
- 11 RELOCATED EXIST EMERGENCY-BUTTON
- 12 RELOCATED EXIST KEY-BOX
- 13 NEW ADA TOILET

CODE ANALYSIS

ROOM NAME	OCCUP.	FLR. AREA	OCCUP. LOAD FACTOR PER 2019 CBC, TABLE 1004.5	OCCUP. LOAD	EXITS REQ. PER 2019 CBC TABLE 1006.2.1
NEW MEN'S RESTROOM #217	B	166 SF	N/A	N/A	N/A
EXIST DANIEL OFFICE #247	B	134 SF	150	1	1
EXIST JOHN OFFICE #246	B	105 SF	150	1	1
EXIST XENTE OFFICE #245	B	197 SF	150	1	1
EXIST STORAGE ROOM	B	187 SF	300	1	1
NEW OFFICE #1 (248)	B	222 SF	150	1	1
NEW OFFICE #2	B	160 SF	150	1	1
NEW OFFICE #3	B	134 SF	150	1	1
NEW OFFICE #4	B	134 SF	150	1	1
NEW OFFICE #5	B	134 SF	150	1	1
NEW RECEPTIONIST	B	64 SF	150	1	1
CUBICLE #1	B	93 SF	150	1	1
CUBICLE #2	B	66 SF	150	1	1

CODE ANALYSIS NOTES:

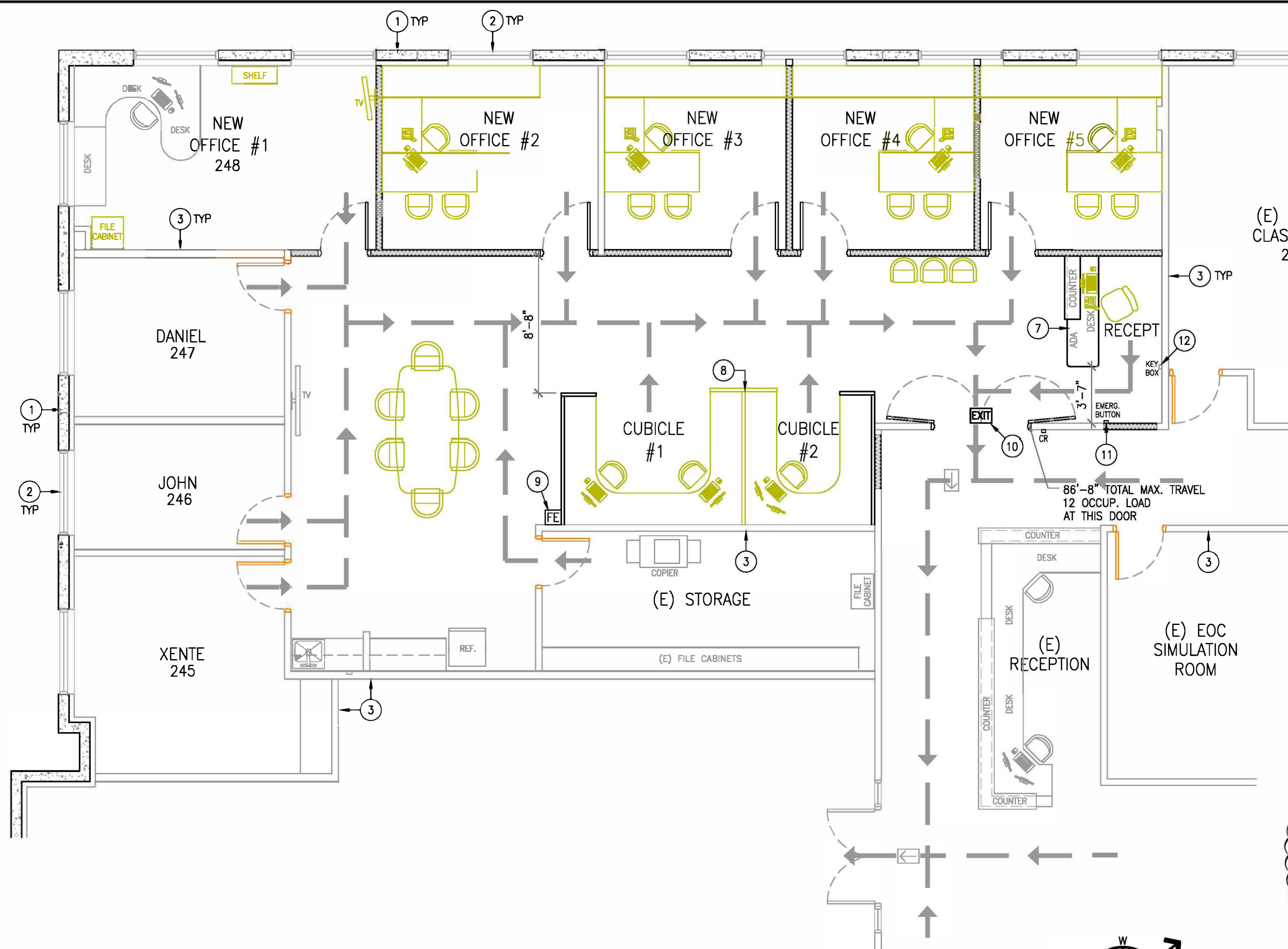
1. THERE ARE NO FIRE SEPARATION WALLS REQUIRED BETWEEN B OCCUPANCIES (2019 CBC, TABLE 508.4).
2. DOORS SHALL SWING IN THE DIRECTION OF EGRESS TRAVEL WHERE SERVING AN OCCUPANT LOAD OF 50 OR MORE PERSONS (2019 CBC, SECT 1010.1.2.1).
3. EGRESS THROUGH INTERVENING SPACES:
MEANS OF EGRESS ARE NOT PROHIBITED THROUGH ADJOINING OR INTERVENING ROOMS OR SPACES IN A GROUP H, S OR F OCCUPANCY WHEN THE ADJOINING OR INTERVENING ROOMS OR SPACES ARE THE SAME OR A LESSER HAZARD OCCUPANCY GROUP (2019 CBC, SECT 1016.2.2, EXCEPTION).
4. MAXIMUM DISTANCE OF TRAVEL ALLOWED FOR B OCCUPANCY IS 300 FEET (2019 CBC, TABLE 1017.2).
5. FOR THIS TENANT IMPROVEMENT THE CAPACITY, IN INCHES, OF MEANS OF EGRESS COMPONENTS HAS BEEN CALCULATED BY MULTIPLYING THE OCCUPANT LOAD SERVED BY THE TENANT IMPROVEMENT AREA BY A MEANS OF EGRESS CAPACITY FACTOR OF 0.15 INCH PER OCCUPANT PER 2019 CBC, SECT 1005.3.2, EXCEPT 1.
MAXIMUM OCCUPANCY LOAD ALLOWED ON ONE 36 INCH DOOR IS 240.
6. EXIT PASSAGEWAYS SERVING AN OCCUPANT LOAD OF LESS THAN 50 SHALL NOT BE LESS THAN 36" IN WIDTH AND UNOBSTRUCTED (2019 CBC, SECT 1024.2).

DOOR NOTES:

1. MAXIMUM EFFORT TO OPERATE DOORS SHALL NOT EXCEED 8 1/2 POUNDS FOR EXTERIOR DOORS AND 5 POUNDS FOR INTERIOR DOORS. SUCH EFFORT SHALL BE APPLIED AT RIGHT ANGLES TO HINGED DOORS.
2. ALL EXIT DOORS SHALL BE OPENABLE FROM THE INSIDE WITHOUT THE USE OF A KEY OR ANY SPECIAL KNOWLEDGE OR EFFORT.

GENERAL NOTES:

1. VISUAL EXIT SIGNS ARE REQUIRED WHENEVER TWO EXITS ARE REQUIRED, EVERY 100 FEET.
2. IN THE EVENT OF POWER SUPPLY FAILURE, AN EMERGENCY ELECTRICAL SYSTEM SHALL AUTOMATICALLY ILLUMINATE THE FOLLOWING AREAS:
- ELECTRICAL EQUIPMENT ROOMS (IF ANY).
- FIRE PUMP ROOMS (IF ANY).



OFFICE EXITING PLAN
3/16"=1'-0" 2

FIRE DEPT NOTES:
1. BUILDING MATERIALS SHALL BE STORED ON SITE IN A MANNER AND LOCATION APPROVED BY BOTH THE FIRE AND PUBLIC WORKS DEPTS.
2. COMBUSTIBLE SCRAP MATERIALS AND SCRAP LUMBER SHALL BE PICKED UP ON A DAILY BASIS, OR MORE FREQUENTLY, AS REQUIRED BY THE FIRE DEPT. COMBUSTIBLE DEBRIS SHALL NOT BE ACCUMULATED WITHIN BUILDINGS PER 2019 CFC, SECT 3304.2.
3. OPEN BURNING IS PROHIBITED ANYWHERE ON THE SITE DURING CONSTRUCTION, ALTERATION OR DEMOLITION PROJECTS PER 2019 CFC, SECT 3304.3.
4. CONTRACTOR TO FOLLOW 2019 CFC CHAPTER 33 FIRE SAFETY DURING CONSTRUCTION & DEMOLITION FOR THE DURATION OF THE PROJECT. PLEASE CORRECT AS NEEDED AND PROVIDE CONSISTENCY THROUGHOUT (2019 CFC, SECT 105.4.1).

REV. NO.	DATE	DESCRIPTION
1	9/20/22	2ND CITY RESUBMITTAL

PETTIT
ENGINEERING • ARCHITECTURE • CONSTRUCTION MANAGEMENT
1787 POWONA RD., STE. D
CORONA, CALIFORNIA 92678
PHONE (951) 736-8161
FAX (951) 736-9879



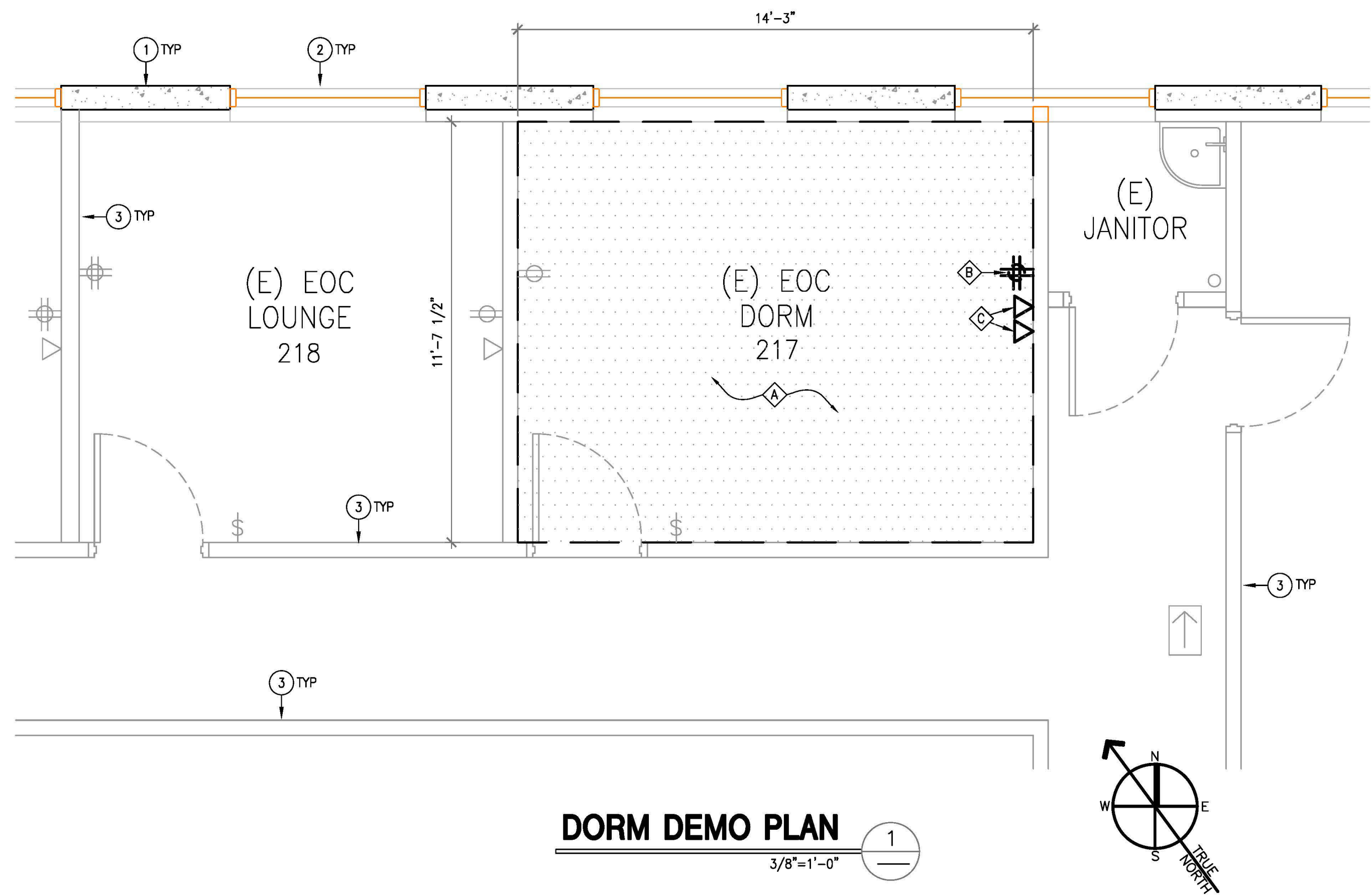
OWNER/CLIENT
CITY OF CORONA
400 S. VICENTIA AVE
CORONA, CA 92882

PROJECT TITLE
CORONA FIRE DEPT BLDG -
2ND FLOOR T.I.
735 PUBLIC SAFETY WAY
CORONA, CA 92878

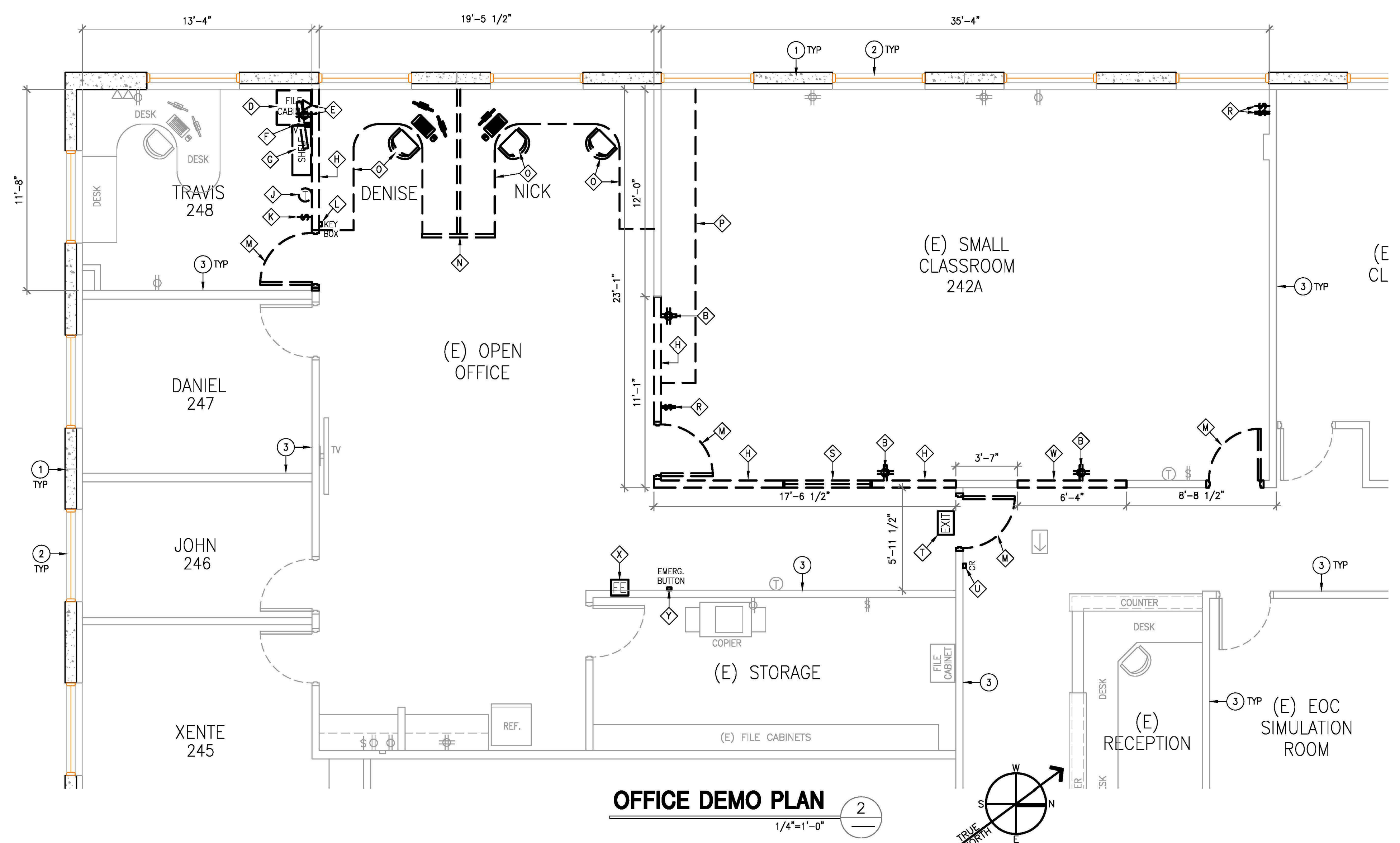
SHEET TITLE
EXITING PLAN &
CODE ANALYSIS

DATE 8/13/22
DRAWN RC
CHECKED
JOB NO. 22027
SCALE AS SHOWN
DRAWING No. 22-048

G-2
01



DORM DEMO PLAN
3/8"=1'-0" 1



OFFICE DEMO PLAN
1/4"=1'-0" 2

LEGEND:

- EXIST TO REMAIN
- EXISTING TO BE REMOVED
- ⇨ EXIST DIRECTIONAL EXIT SIGN
- ⌘ EXIST ELECT SWITCH
- ⌘ EXIST ELECT OUTLET
- ▽ EXIST DATA JACK
- ⊕ EXIST THERMOSTAT
- Strike-through to be handled by City Staff

KEY NOTES

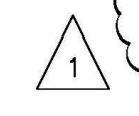
- ① EXIST EXTERIOR CONC TILT-UP WALL
- ② EXIST WINDOW
- ③ EXIST INTERIOR PARTITION WALL

DEMOLITION NOTES

- ⓐ EXIST CARPET, PADDING, TACK-STRIP & COVE BASE TO BE REMOVED
- ⓑ EXIST OUTLET TO BE REMOVED & CAPPED
- ⓒ EXIST DATA/PHONE JACK TO BE REMOVED & CAPPED
- ⓓ EXIST FILE CABINET TO BE RELOCATED. SEE FLOOR PLAN FOR NEW LOCATION
- ⓔ EXIST HIGH LEVEL OUTLET & DATA JACK TO BE RELOCATED. CONTRACTOR TO ADJUST WIRING AS NECESSARY PER CODE
- ⓕ EXIST WALL MOUNTED TV TO BE RELOCATED. CONTRACTOR TO ADJUST WIRING AS NECESSARY PER CODE
- ⓖ EXIST BOOK SHELF TO BE RELOCATED. SEE FLOOR PLAN FOR NEW LOCATION
- ⓗ PORTION OF EXIST STUD WALL TO BE REMOVED
- ⓓ EXIST THERMOSTAT TO BE RELOCATED. CONTRACTOR TO ADJUST WIRING AS NECESSARY PER CODE
- ⓙ EXIST ELECTRICAL SWITCH TO BE RELOCATED. CONTRACTOR TO ADJUST WIRING AS NECESSARY PER CODE
- ⓚ EXIST KEY BOX TO BE RELOCATED. SEE FLOOR PLAN FOR NEW LOCATION
- ⓛ EXIST DOOR, HARDWARE & FRAME TO BE RELOCATED. SEE FLOOR PLAN FOR NEW LOCATION
- ⓜ EXIST CUBICLE TO BE RELOCATED. SEE FLOOR PLAN FOR NEW LOCATION
- ⓝ EXIST FURNITURE TO BE RELOCATED. SEE FLOOR PLAN FOR NEW LOCATION
- ⓞ EXIST BASE CABINETS TO BE REMOVED
- ⓟ EXIST ELECT SWITCH TO BE REMOVED & CAPPED
- ⓠ EXIST WINDOW & FRAME TO BE REMOVED
- ⓡ EXIST EXIT SIGN TO BE RELOCATED. CONTRACTOR TO ADJUST WIRING AS NECESSARY PER CODE
- ⓳ EXIST CARD READER TO BE RELOCATED. CONTRACTOR TO ADJUST WIRING AS NECESSARY PER CODE
- ⓴ PORTION OF EXIST STUD WALL TO BE REMOVED TO ACCOMMODATE FOR NEW DOUBLE DOOR
- ⓵ EXIST FIRE EXTINGUISHER TO BE RELOCATED. SEE FLOOR PLAN FOR NEW LOCATION
- ⓶ EXIST EMERGENCY BUTTON TO BE RELOCATED. CONTRACTOR TO ADJUST WIRING AS NECESSARY PER CODE

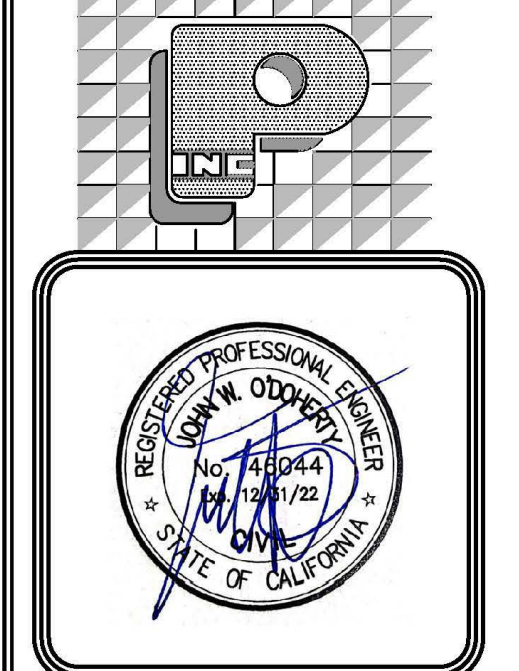
DEMOLITION NOTES:

1. THE PLANS ON THIS PAGE ARE BASED ON A LIMITED SURVEY OF THE EXISTING CONDITIONS. THE CONTRACTOR SHALL VERIFY ALL CONDITIONS SHOWN AND BECOME FAMILIAR WITH SITE CONDITIONS PRIOR TO BEGINNING WORK.
2. THE CONTRACTOR SHALL DEMOLISH AND REMOVE FROM THE CONSTRUCTION AREA ELEMENTS WITHIN THE AREA OF THE NEW WORK WHICH ARE NOT A PART OF THE NEW WORK, AND ARE NOT TO BE SAVED.
3. THE CONTRACTOR SHALL REMOVE, CAP, OR CONCEAL BEHIND FINISHED SURFACES ANY PROJECTING OR SURFACE MOUNTED ITEMS WHICH ARE NOT A PART OF THE NEW CONDITION.
4. THE CONTRACTOR SHALL PATCH AND LEVEL THE EXISTING FLOOR SURFACE WHERE DEMOLITION CAUSES UNEVENNESS OR VOIDS.
5. THE CONTRACTOR SHALL PROVIDE SHORING, BRACING, OR OTHER SUPPORT AS REQUIRED DURING DEMOLITION.
6. PROTECT EXISTING STRUCTURES AND UTILITIES WHICH ARE NOT TO BE DEMOLISHED.
7. CONTRACTOR TO PROVIDE, ERECT AND MAINTAIN TEMPORARY BARRIERS AS REQUIRED FOR SAFETY AND IN ORDER TO PROVIDE A COMPLETE DUST FREE ENVIRONMENT.
8. PROTECT EXISTING STRUCTURES AND UTILITIES WHICH ARE NOT TO BE DEMOLISHED.
9. PREVENT MOVEMENT AND SETTLEMENT OF ADJACENT STRUCTURES, PROVIDE BRACING AND SHORING AS NECESSARY.
10. MARK LOCATION OF UTILITIES.
11. CEASE OPERATIONS IMMEDIATELY IF ADJACENT STRUCTURES APPEAR TO BE IN DANGER. NOTIFY ENGINEER BEFORE PROCEEDINGS.
12. DO NOT INTERFERE WITH NORMAL BUSINESS ACTIVITIES.
13. CONTRACTOR TO FOLLOW 2019 CFC CHAPTER 33 FIRE SAFETY DURING CONSTRUCTION & DEMOLITION FOR THE DURATION OF THE PROJECT. PLEASE CORRECT AS NEEDED AND PROVIDE CONSISTENCY THROUGHOUT (2019 CFC, SECT 105.4.1).



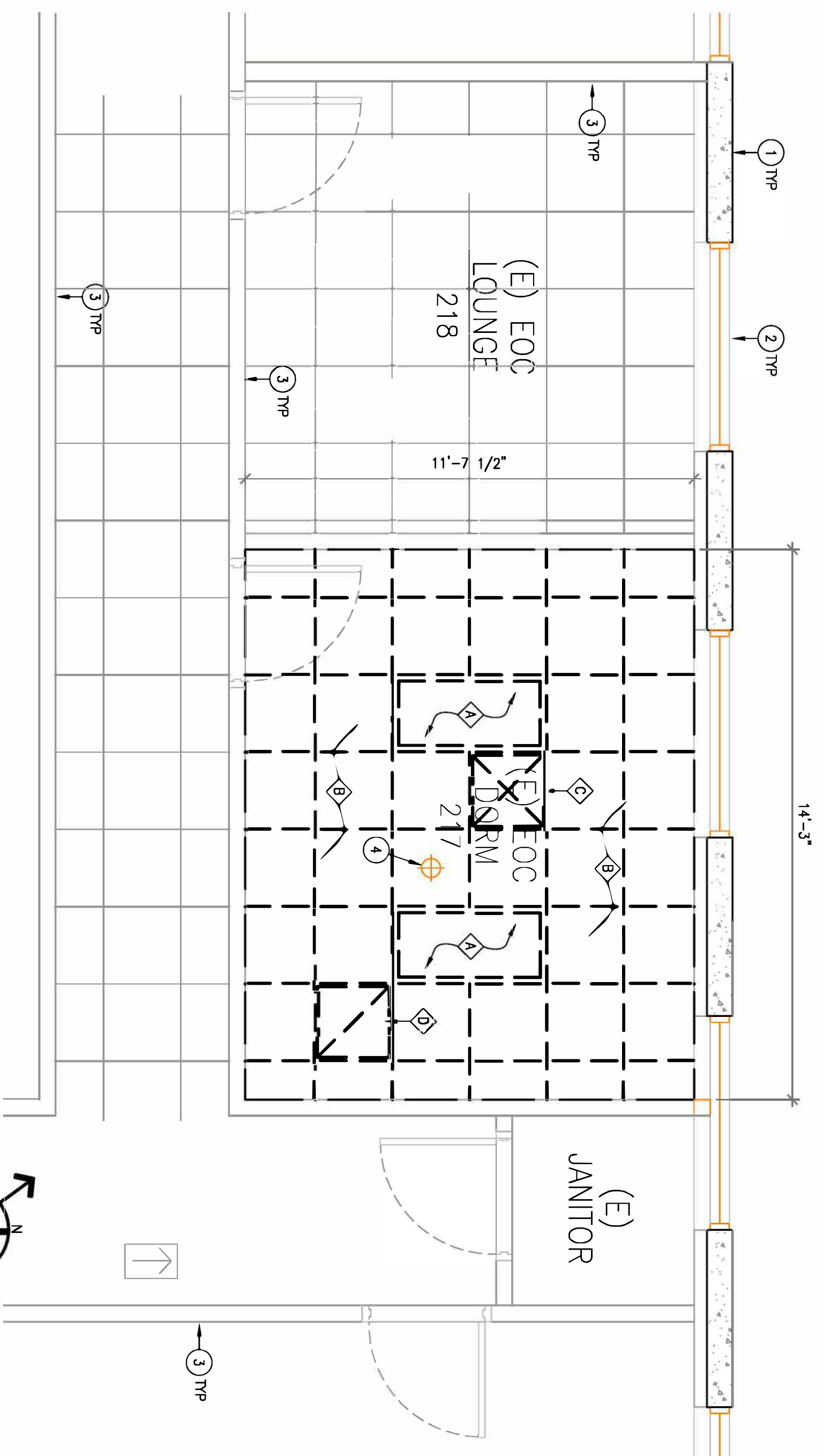
REV	DATE	DESCRIPTION
1	9/20/22	2ND CITY RESUBMITTAL

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ENGINEERING • ARCHITECTURE • CONSTRUCTION MANAGEMENT
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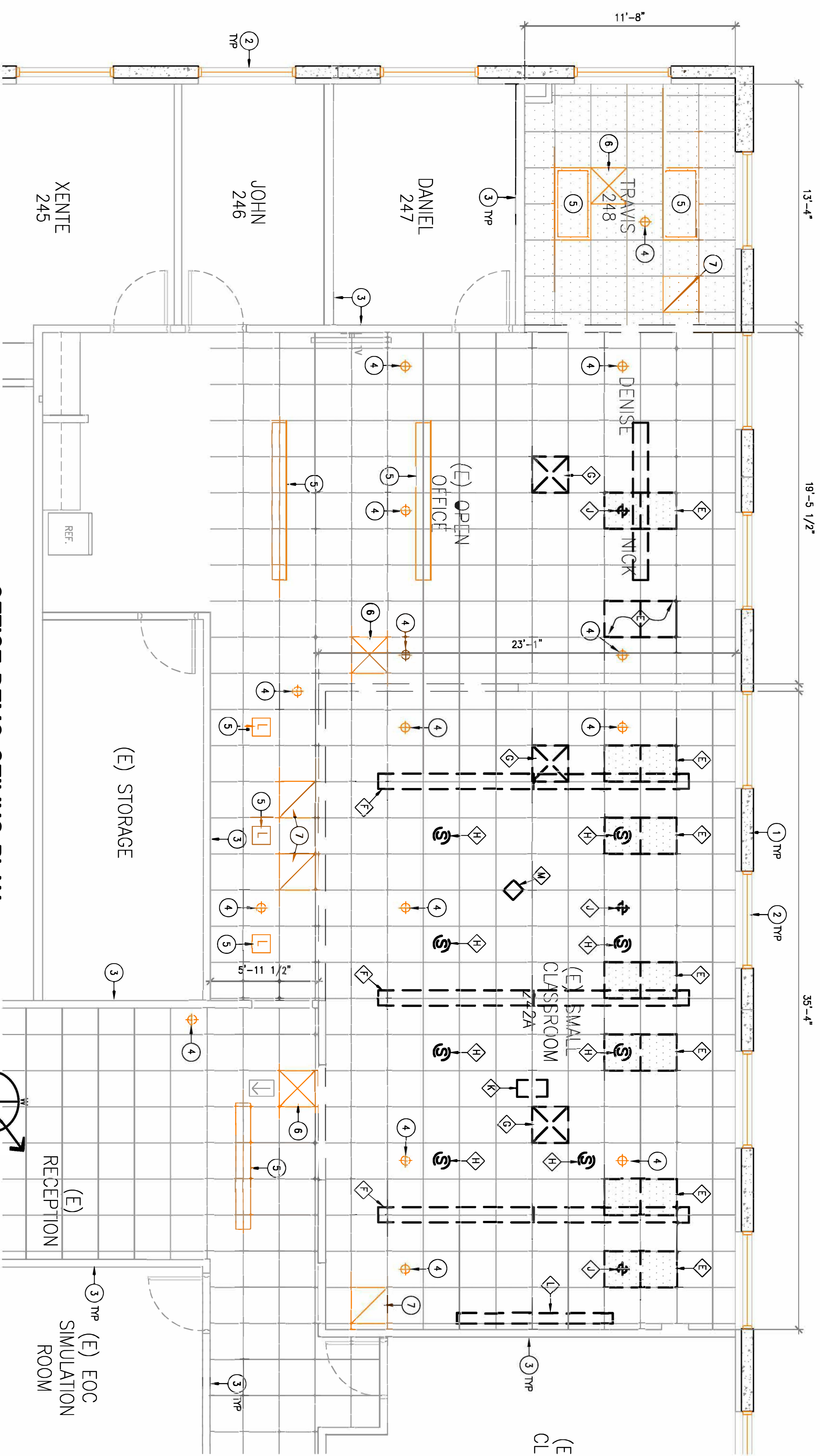
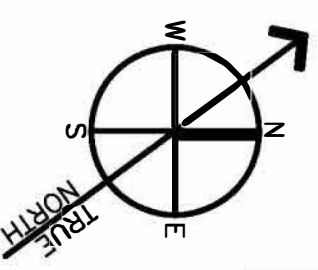
OWNER/CLIENT
CITY OF CORONA 400 S. VICENTIA AVE CORONA, CA 92682
PROJECT TITLE
CORONA FIRE DEPT BLDG - 2ND FLOOR T.I. 735 PUBLIC SAFETY WAY CORONA, CA 92678
SHEET TITLE
DEMOLITION PLANS

DATE	8/13/22
DRAWN	RC
CHECKED	
JOB NO.	22027
SCALE	AS SHOWN
DRAWING No.	22-044
REV.	D-1 01



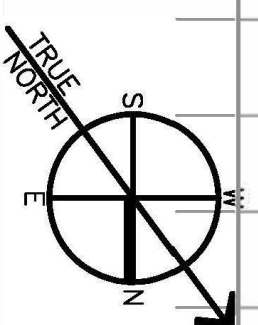
DORM DEMO CEILING PLAN

3/8"=1'-0" 1



OFFICE DEMO CEILING PLAN

1/4"=1'-0" 2



LEGEND:

- EXIST TO REMAIN
- EXISTING TO BE REMOVED
- EXIST DIRECTIONAL EXIT SIGN
- EXIST 2'x2' SUSPENDED CEILING
- Strike-through to be handled by City Staff

KEY NOTES

- 1 EXIST EXTERIOR CONC TILT-UP WALL
- 2 EXIST WINDOW
- 3 EXIST INTERIOR PARTITION WALL
- 4 EXIST FIRE SPRINKLER HEAD
- 5 EXIST LIGHT FIXTURE
- 6 EXIST SUPPLY DIFFUSER
- 7 EXIST RETURN DIFFUSER

DEMOLITION NOTES

- 1 EXIST LIGHT FIXTURE TO BE REMOVED
- 2 EXIST SUSPENDED ACOUSTICAL CEILING TILES, GRID & WIRING TO BE REMOVED
- 3 EXIST SUPPLY DIFFUSER TO BE REMOVED
- 4 EXIST RETURN DIFFUSER TO BE REMOVED & CAPPED OFF
- 5 EXIST SUSPENDED ACOUSTICAL CEILING TILE TO BE REMOVED
- 6 EXIST SUPPLY DIFFUSER TO BE REMOVED
- 7 EXIST RETURN DIFFUSER TO BE REMOVED
- 8 EXIST CEILING SPEAKER & WIRING TO BE REMOVED. CONTRACTOR TO REPACKAGE CEILING-TILE WITH NEW TO MATCH EXIST TYPE, FINISH & COLOR
- 9 EXIST FIRE SPRINKLER HEAD TO BE RELOCATED BY LICENSED FIRE SUPPRESSION COMPANY--SEE CEILING PLAN FOR NEW LOCATION
- 10 EXIST CEILING MOUNTED PROJECTOR & VISUAL/AUDIO SYSTEM & WIRING TO BE REMOVED
- 11 EXIST CEILING RETRACTABLE SCREEN & WIRING TO BE REMOVED
- 12 EXIST OSCO ALARM/ROUTER TO BE RELOCATED. SEE CEILING PLAN FOR NEW LOCATION

CEILING NOTE:
 CONTRACTOR TO MODIFY SUSPENDED ACOUSTICAL CEILING TILES, GRID, DIFFUSERS, DUCTING, LIGHTING AS NECESSARY FOR ROOM #248 AS NECESSARY TO MATCH CEILING GRID. FIRE SPRINKLER HEADS THAT NEED TO BE MODIFIED TO BE DONE BY LICENSED FIRE SUPPRESSION CONTRACTOR.

REVISIONS	DRAWN	CHKD	DATE

PETTIT
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 1787 POMONA RD, STE D
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OWNER/CLIENT
 CITY OF CORONA
 400 S. VICTORIA AVE
 CORONA, CA 92882

PROJECT TITLE
 CORONA FIRE DEPT BLDG -
 CORONA 2ND FLOOR T.I.
 735 PUBLIC SAFETY WAY
 CORONA, CA 92878

SHEET TITLE
 DEMOLITION CEILING PLANS

DATE 8/13/22
DRAWN RC
CHECKED
JOB NO. 22022
SCALE AS SHOWN
DRAWING NO. 22-030
D-D-11
REV. 00

DPR # 06-029

COTA STREET

TO RINCON

NOTE
○ = Round man hole cover (VAULT)
□ = Shallow VAULT

(1) ? Empty
(1) or 2) ? occupied
ZONING: M1

(2) 4" occupied
(1) 3" empty
ZONING: M2

(1) 3" occupied
(2) 4" occupied
(1) 4" empty
ZONING: M1

PROJECT LOCATION

SHADE AREA IS NOT PART OF SCOPE OF THIS PROJECT

NOTE:
SITE PLAN PREPARED BY ANOTHER COMPANY AND APPROVED BY CITY OF CORONA IN 2007. USED HERE AS REFERENCE TO SHOW EXISTING PARKING.

(E) DESALTER FACILITY NOT PART OF SCOPE OF THIS PROJECT

(2) 4" occupied
CORPORATION YARD WAY

(2) 5" occupied

730 Bldg.

OVERALL SITE PLAN
SCALE: 1"=40'-0"

REFERENCE ONLY

WARE MALCOMB
30 ELLIOTT AVENUE, CALIFORNIA 92618
P 949.688.9128 F 949.563.1581

CITY OF CORONA
CORP YARD OFFICE BUILDINGS
BUILDING 1: 755 CORPORATION YARD WAY
BUILDING 2: 735 CORPORATION YARD WAY
CORONA, CALIFORNIA

DATE	REVISIONS
7-19-06	1ST PLAN CHECK SUBMITTAL
8-10-06	2ND PLAN CHECK SUBMITTAL
9-12-06	3RD PLAN CHECK SUBMITTAL
10-20-06	ADDITIONAL #2
11-30-06	ADDITIONAL #3

SITE PLAN GENERAL NOTES

- REFER TO LANDSCAPE DRAWING FOR CONCRETE WALKS, PAVING, BERMS, LANDSCAPING AND IRRIGATION.
- REFER TO CIVIL DRAWINGS FOR SITE GRADING, DRAINAGE, CATCH BASINS, PAVING DETAILS, SIX UTILITIES, CURB AND GUTTER SWALES, FIRE HYDRANT LOCATIONS AND HORIZONTAL CONTROL DIMENSIONS.
- FIRE HYDRANTS SHALL BE INSTALLED IN ACCORDANCE WITH THE LOCAL FIRE DEPARTMENT STANDARDS.
- ALL PARKING STALL STRIPING SHALL BE PER LOCAL JURISDICTION STANDARDS.
- ALL DIMENSIONS ARE TO BE FACE OF CONCRETE WALL, FACE OF CONCRETE CURB, PROPERTY LINE, OR CENTERLINE OF PARKING STALL UNLESS NOTED OTHERWISE.
- PROVIDE POSITIVE DRAINAGE AWAY FROM BUILDING. REFER TO CIVIL DRAWINGS.
- REFER TO CIVIL DRAWINGS FOR POINT OF CONNECTIONS TO OFF-SITE UTILITIES. CONTRACTOR TO VERIFY ACTUAL UTILITY LOCATIONS.
- CONCRETE WALK SHALL RECEIVE EXPANSION JOINTS AT 15'-0" O.C. MAX. AND CONTROL JOINTS AT 5'-0" O.C. MAX. BETWEEN EXPANSION JOINTS UNLESS NOTED OTHERWISE.

SITE LEGEND

- POLE MOUNTED LIGHT FIXTURE, SEE ELECTRICAL DRAWINGS AND DETAIL 25/AB.1
- LIGHT FIXTURE, SEE ELECTRICAL DRAWINGS
- TRANSFORMER WITH CONCRETE PAD, SEE ELECTRICAL DRAWINGS. (PROVIDE PROTECTION BOLLARDS PER LOCAL UTILITY OR PUBLIC WORK STANDARDS) BY OTHERS
- FIRE LANE - SHOWN 20' WIDE
- STANDARD PARKING STALL COUNT TOTAL (9'X 20' OR 9'X18' W/ 2' OVERHANG)
- COMPACT PARKING STALL COUNT TOTAL (9'X 16' W/ 2' OVERHANG)
- DOCK HIGH TRUCK DOOR
- GRADE LEVEL TRUCK DOOR
- FIRE HYDRANT (VERIFY LOCATION WITH CIVIL DRAWINGS)
- P.I.V. WITH TAPPER, SEE CIVIL & FIRE PROTECTION DRAWINGS

SITE PLAN NOTES

- REFER TO SHEETS A1.1 & A1.2 FOR NOTES NOT REFERRED TO ON THIS SHEET
- ASSUMED LIMITS OF PROPERTY LINE, SEE CIVIL DRAWINGS
 - ACCESSIBLE ENTRY SIGNAGE, SEE DETAIL 6/AB.1
 - ACCESSIBLE PARKING STALL WITH SIGNAGE-SEE 1 & 5/AB.1
 - VAN ACCESSIBLE PARKING STALL WITH SIGNAGE-SEE 1 & 5/AB.1
 - PAINTED PARKING STRIPING PER CITY STANDARDS
 - LINE OF 2'-0" PARKING OVERHANG, TYP.
 - NEW TRASH ENCLOSURE. PER DPR COMMENTS, 180 SQFT FOR BLDG. 1 AND 252 SQFT FOR BLDG. 2 (MIN. INSIDE DIMENSIONS: 8'-0" X 16'-0")
 - ACCESSIBLE PATH OF TRAVEL 1:20 MAX. SLOPE, 2% MAX. CROSS SLOPE, SEE CIVIL DRAWINGS. (--- --- ---)
 - FIRE LANE ENTRY SIGNAGE, SEE DETAIL 7/AB.1
 - LANDSCAPED AREA-SEE LANDSCAPE DWGS
 - FIRE LANE CURB, DASHED LINE INDICATES EXTENT OF CONTINUOUS CURB TO BE PAINTED RED, SEE DETAIL 25/AB.1
 - SIDEWALK, TYP.
 - EXISTING CHANNEL
 - EXISTING GATES TO BE PERMANENTLY CLOSED
 - ACCESS GATE TO EXISTING FACILITY TO REMAIN
 - BUS PARKINGS (DROP OFF), TYP.
 - PATIO AREA-SEE SHEET A1.3 FOR ENLARGED PLANS
 - EXISTING BRIDGE AND SIDEWALK
 - W. FENCE AND GATE -SEE LANDSCAPE DWGS
 - NEW GATE NOT PART OF THIS PROJECT
 - IRRIGATION CONTROL DEVICE-SEE LANDSCAPE DWGS
 - EXISTING CMU WALL AT PROPERTY LINE-SEE CIVIL DWGS
 - PROPOSED PAVING AREA-SEE LANDSCAPE DWGS
 - DETECTABLE WARNING-TRUNCATED DOME-36" MIN.
 - TREE WELL-SEE LANDSCAPE DWGS
 - CONC. PAVING -MED SANDBLAST-(3250 PSI - 5" PCC WITH 4" BASE MIN)
 - NEW BOUNDARY OF THE POND-SEE CIVIL DWGS
 - ASPHALT PAVING-SEE CIVIL DWGS
 - RETAINING WALL-SEE CIVIL DWGS
 - UTILITY-BY OTHERS - SEE CIVIL & ELECTRICAL DWGS.
 - P.V. / P.D.C. & DETECTOR CHECK-SEE CIVIL DWGS
 - PROVIDE CARD READER AND KEYPAD
 - APPROXIMATE LOCATION OF UNDERGROUND MAULT-- BY OTHERS
 - CONCRETE BAND-MED BROOK FINISH (3250 PSI- 5" PCC WITH 4" BASE MIN)
 - THIS GATE TO OPEN AUTOMATICALLY BY APPROACHING CARS
 - DRAIN TO FACE OF CURB (FROM PATIO ROOF)
 - CONCRETE GUTTER TYP - SEE CIVIL DWGS
 - KNOX OVERRIDE SWITCH FOR GATE
 - WATER METER AND BACK FLOW PREVENTER-SEE CIVIL DWGS
 - HOSE BIBB (IN LOOKABLE ENCLOSURE) - SEE PLUMBING DWGS

SITE DATA

SITE AREA TOTAL:	+/- 310,000 SF (7.12 ACRES APPROX.)
BUILDING AREA:	76,850 SF
F.A.R.:	76,850 / 310,000 = 24.8%
BUILDING COVERAGE:	38,275 / 310,000 = 12.3%
PARKING REQUIRED:	306 STALLS @ 4/1000
PARKING PROVIDED:	323 + 58 SHARED FROM DESALTER FACILITY = 381 STALLS (9'X20' STANDARD OR 9'X 18' WITH 2' OVERHANG)
LANDSCAPE COVERAGE:	22% APPROX.
SITE ZONING:	M2

A1.0

CONSTRUCTION SET / BULLETIN A-3-22-07

SEE SHEET A1.1 FOR ENLARGED SITE PLAN

NOTE:
SITE PLAN PREPARED BY ANOTHER COMPANY AND APPROVED BY CITY OF CORONA IN 2007. USED HERE AS REFERENCE TO SHOW EXISTING PARKING.

PROJECT LOCATION 2ND FLOOR

ZONING: M1

BLDG 2-
GENERAL SERVICES
CORONA FIRE DEPT BUILDING

SHADED AREA IS NOT PART OF SCOPE OF THIS PROJECT

NOTE:
WALKS AND SIDEWALKS SHALL HAVE A CONTINUOUS COMMON SURFACE, NOT INTERRUPTED BY STEPS OR BY ANY ABRUPT CHANGES IN LEVEL EXCEEDING 1/2" PER 11B-302, AND SHALL BE A MINIMUM OF 48" IN WIDTH.
WALKING SURFACES CROSS SLOPES SHALL NOT BE STEEPER THAN 1:48.

PARTIAL SITE PLAN
SCALE: 1"=20'-0"

REFERENCE ONLY

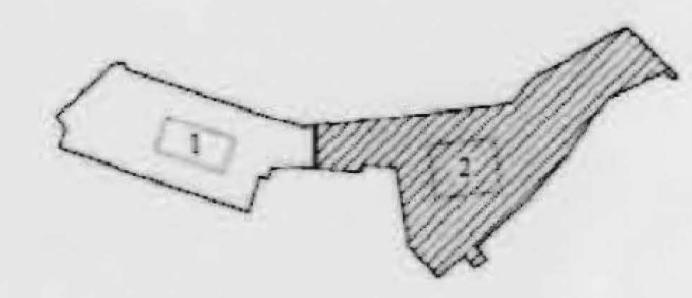
CITY OF CORONA
CORP YARD OFFICE BUILDINGS
BUILDING 1: 755 CORPORATION YARD WAY
BUILDING 2: 735 CORPORATION YARD WAY
CORONA, CALIFORNIA

WARE MALCOMB
10 SULLIVAN AVENUE
CORONA, CALIFORNIA 92626
P: 951.663.5128 F: 951.663.1361

SITE LEGEND

- POLE MOUNTED LIGHT FIXTURE, SEE ELECTRICAL DRAWINGS AND DETAIL 20/AB.1
- TRANSFORMER WITH CONCRETE PAD, SEE ELECTRICAL DRAWINGS. PROVIDE PROTECTION BOLLARDS PER LOCAL UTILITY OR PUBLIC WORK STANDARDS BY OTHERS
- 20' WIDE FIRE LANE (HATCHED)
- STANDARD PARKING STALL COUNT TOTAL (9'X 20' OR 9'X18' W/ 2' OVERHANG)
- COMPACT PARKING STALL COUNT TOTAL (9'X 16' W/ 2' OVERHANG)
- FIRE HYDRANT (VERIFY LOCATION WITH CIVIL DRAWINGS)

KEY PLAN



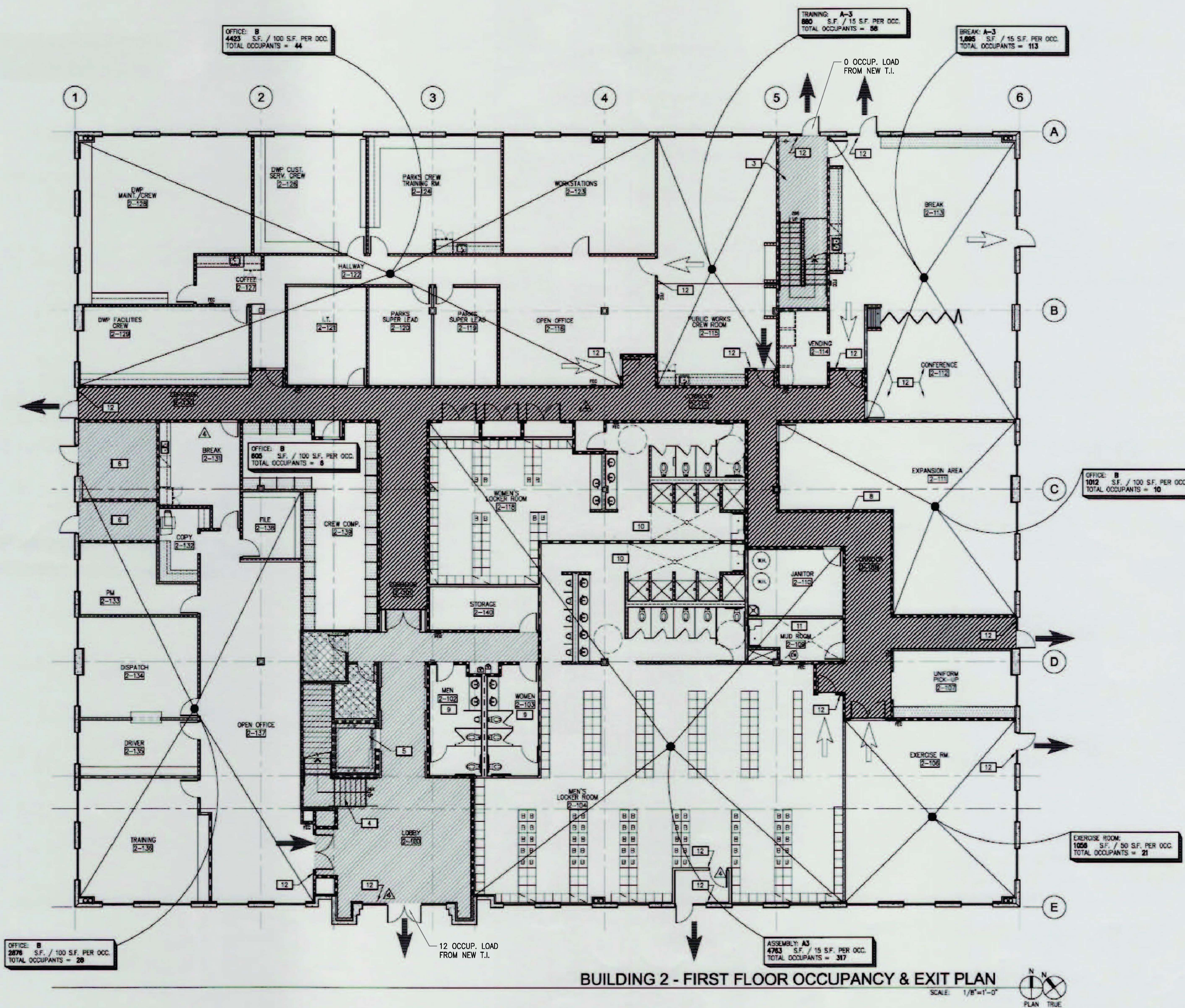
SITE PLAN NOTES

- | | | |
|---|---|---|
| 1 ASSUMED LIMITS OF PROPERTY LINE, SEE CIVIL DRAWINGS | 15 ACCESS GATE TO EXISTING FACILITY TO REMAIN | 29 RETAINING WALL-SEE CIVIL DWGS. |
| 2 ACCESSIBLE ENTRY SIGNAGE, SEE DETAIL 8/AB.1 | 16 BUS PARKINGS (DROP OFF), TYP | 30 UTILITY-BY OTHERS - SEE CIVIL & ELECTRICAL DWGS. |
| 3 ACCESSIBLE PARKING STALL WITH SIGNAGE-SEE 1 & 5/AB.1 | 17 PATIO AREA-SEE SHEET A1.3 FOR ENLARGED PLANS | 31 PIV / FDC & DETECTOR CHECK-SEE CIVIL DWGS |
| 4 VAN ACCESSIBLE PARKING STALL WITH SIGNAGE-SEE 1 & 5/AB.1 | 18 EXISTING BRIDGE AND SIDEWALK | 32 PROVIDE CARD READER AND KEYPAD |
| 5 PAINTED PARKING STRIPING PER CITY STANDARDS | 19 W/ FENCE AND GATE -SEE LANDSCAPE DWGS | 33 APPROXIMATE LOCATION OF UNDERGROUND VAULT- BY OTHERS |
| 6 LINE OF 2'-0" PARKING OVERHANG, TYP. | 20 NEW GATE NOT PART OF THIS PROJECT | 34 CONCRETE BAND- MED BROOM FINISH (3250 PSI - 6" PCC WITH 4" BASE MIN) |
| 7 NEW TRASH ENCLOSURE: PER DPR COMMENTS, 192 SQFT FOR BLDG. 1 AND 252 SQFT FOR BLDG. 2 (MIN. INSIDE DIMENSIONS: 8'-5"W X6'-6"D) | 21 IRRIGATION CONTROL DEVICE-SEE LANDSCAPE DWGS | 35 THIS GATE TO OPEN AUTOMATICALLY BY APPROACHING CARS |
| 8 ACCESSIBLE PATH OF TRAVEL, 1:20 MAX. SLOPE, 2% MAX. CROSS SLOPE, SEE CIVIL DRAWINGS. (-----) | 22 EXISTING CMU WALL AT PROPERTY LINE-SEE CIVIL DWGS | 36 DRAIN TO FACE OF CURB (FROM PATIO ROOF) |
| 9 FIRE LANE ENTRY SIGNAGE, SEE DETAIL 7/AB.1 | 23 PROPOSED PICNIC AREA-SEE LANDSCAPE DWGS | 37 CONCRETE GUTTER TYP - SEE CIVIL DWGS |
| 10 LANDSCAPED AREA-SEE LANDSCAPE DWGS | 24 DETECTABLE WARNING-TRUNCATED DOME-36" MIN. | 38 KNOX OVERRIDE SWITCH FOR GATE |
| 11 FIRE LANE CURB, DASHED LINE INDICATES EXTENT OF CONTINUOUS CURB TO BE PAINTED RED, SEE DETAIL 25/AB.1 | 25 TREE WELL-SEE LANDSCAPE DWGS | 39 WATER METER AND BACK FLOW PREVENTER-SEE CIVIL DWGS |
| 12 SIDEWALK, TYP. | 26 CONC. PAVING-MED SANDLAST-(3250 PSI - 5" PCC WITH 4" BASE MIN) | 40 HOSE END (IN LOCKABLE ENCLOSURE) - SEE PLUMBING DWGS |
| 13 EXISTING CHANNEL | 27 NEW BOUNDARY OF THE POND-SEE CIVIL DWGS | |
| 14 EXISTING GATES TO BE PERMANENTLY CLOSED | 28 ASPHALT PAVING-SEE CIVIL DWGS | |

PARTIAL SITE PLAN			
REVISIONS	REVISIONS		
DATE	DATE		
7-18-06	1	1	1
8-16-06	2	2	2
9-27-06	3	3	3
10-20-06	4	4	4
11-10-06	5	5	5

DATE: 3-22-07
 DRAWN BY: codd
 JOB NO.: 051-187-00
 SHEET: A1.1

CONSTRUCTION SET / BULLETIN A-3-22-07



REFERENCE ONLY

SEE SHEET A0.2 FOR GENERAL NOTES

PLAN SPECIFIC NOTES:

- (COMBINED NOTES OF ALL OCCUPANCY & EXIT PLAN SHEETS)
- 1-HR RATED STAIR PER SHELL DRAWINGS.
 - 1-HR RATED CORRIDOR PER SHELL DRAWINGS.
 - 1-HR RATED STAIR & ADJOINING CORRIDOR PER SHELL DRAWINGS.
 - NON-RATED STAIR PER SHELL DRAWINGS.
 - ELEVATOR IN 1-HR SHAFT PER SHELL DRAWINGS.
 - ELECTRICAL ROOM PER SHELL DRAWINGS.
 - SHAFT PER SHELL DRAWINGS.
 - AREA OF 1-HOUR RATED CORRIDOR.
 - FULLY ACCESSIBLE RESTROOM FACILITY.
 - FULLY ACCESSIBLE RESTROOM/SHOWER FACILITY.
 - FULLY ACCESSIBLE SHOWER FACILITY.
 - GENERAL CONTRACTOR TO PROVIDE AND INSTALL WALL-MOUNTED TACTILE SIGNS AT ALL REQUIRED EXITS PER ADA REQUIREMENTS. SEE DETAILS 10 & 19 ON SHEET 10.3.

NOTE:
FLOOR PLAN PREPARED BY ANOTHER COMPANY AND APPROVED BY CITY OF CORONA IN 2007. USED HERE AS REFERENCE TO SHOW EXISTING WALLS.

TENANT OCCUPANCY

BUILDING 1		
FIRST FLOOR - OFFICE (B)		11,716 S.F.
ACCESSORY USE		4,281 S.F.
SECOND FLOOR - OFFICE (B)		8,620 S.F.
ACCESSORY USE		7,380 S.F.
TOTAL		32,000 S.F.
BUILDING 2		
FIRST FLOOR - OFFICE (B)		8,916 S.F.
EXERCISE		1,056 S.F.
ASSEMBLY (A3)		11,761 S.F.
ACCESSORY USE		542 S.F.
SECOND FLOOR - OFFICE (B)		8,746 S.F.
ACCESSORY USE		12,527 S.F.
TOTAL		44,550 S.F.
PROJECT TOTAL:		76,550 S.F.

LEGEND

- (COMBINED LEGEND OF ALL OCCUPANCY & EXIT PLAN SHEETS)
- ➔ INDICATES REQUIRED EXIT
 - ➔ INDICATES SECONDARY EXIT
 - ▨ INDICATES AREA OF EXISTING 1-HOUR RATED CONSTRUCTION
 - ▩ INDICATES AREA OF NEW 1-HOUR RATED CONSTRUCTION

WARE MALCOMB
 10 address
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 los angeles
 northern california
 sacramento
 san diego
 denver
 chicago
 new jersey
 phone 949.228.1983
 fax 949.228.1981

CITY OF CORONA
CORP YARD OFFICE BUILDINGS
 BUILDING 1: 755 CORPORATION YARD WAY
 BUILDING 2: 735 CORPORATION YARD WAY
 CORONA, CALIFORNIA

BUILDING 2 - FIRST FLOOR OCCUPANCY & EXIT PLAN

DATE	REVISIONS	BY	APP'D
07/24/2006	PLAN CHECK	F. SANTIAGO	A
07/24/2006	FINISH/ADP. REVISIONS	H.M.S.	A
07/25/2006	GENERAL REVISIONS, DELIA 2	H.M.S.	A
08/07/2006	PLAN CHECK SUBMIT / GEN. REV.	H.M.S.	A
08/21/2006	FINAL PLAN CHECK	H.M.S.	A
10/02/06	100 SET CHECK	H.M.S.	A
10/23/06	ASSEMBLING #2	H.M.S.	A

PA/PM: F. SANTIAGO
 DRAWN BY: H.M.S. / XXX
 JOB NO.: 051-187-00

SHEET
A2.0

CONSTRUCTION SET/BULLETIN A-03/22/07

SEE SHEET A0.2 FOR GENERAL NOTES RELATING TO DOORS

PLAN SPECIFIC NOTES

- 1 EXISTING 1-HR RATED ELEVATOR LOBBY WITH STAIR TO REMAIN.
- 2 EXISTING 1-HR RATED STAIR TO REMAIN.
- 3 EXISTING ELEVATOR IN 1-HR SHAFT TO REMAIN.
- 4 EXISTING FULLY ACCESSIBLE RESTROOM FACILITY.
- 5 GENERAL CONTRACTOR TO PROVIDE AND INSTALL WALL-MOUNTED FACILITY SIGN AT LOCATIONS INDICATED IF NONE EXISTING. SEE DETAILS 1 & 4 ON SHEET A0.3.
 - a) "EXIT ROUTE"
 - b) "EXIT STAIR DOWN"
- 6 THIS DOOR TO HAVE PANIC HARDWARE:
 - a) PROVIDE NEW PANIC HARDWARE (SEE DOOR SCHEDULE)
 - b) EXISTING PANIC HARDWARE TO REMAIN
- 7 HEAVY DASHED LINE INDICATES PATH OF TRAVEL TO EXIT(S)

NOTE:
FLOOR PLAN PREPARED BY ANOTHER COMPANY AND APPROVED BY CITY OF CORONA IN 2007. USED HERE AS REFERENCE TO SHOW EXISTING WALLS.

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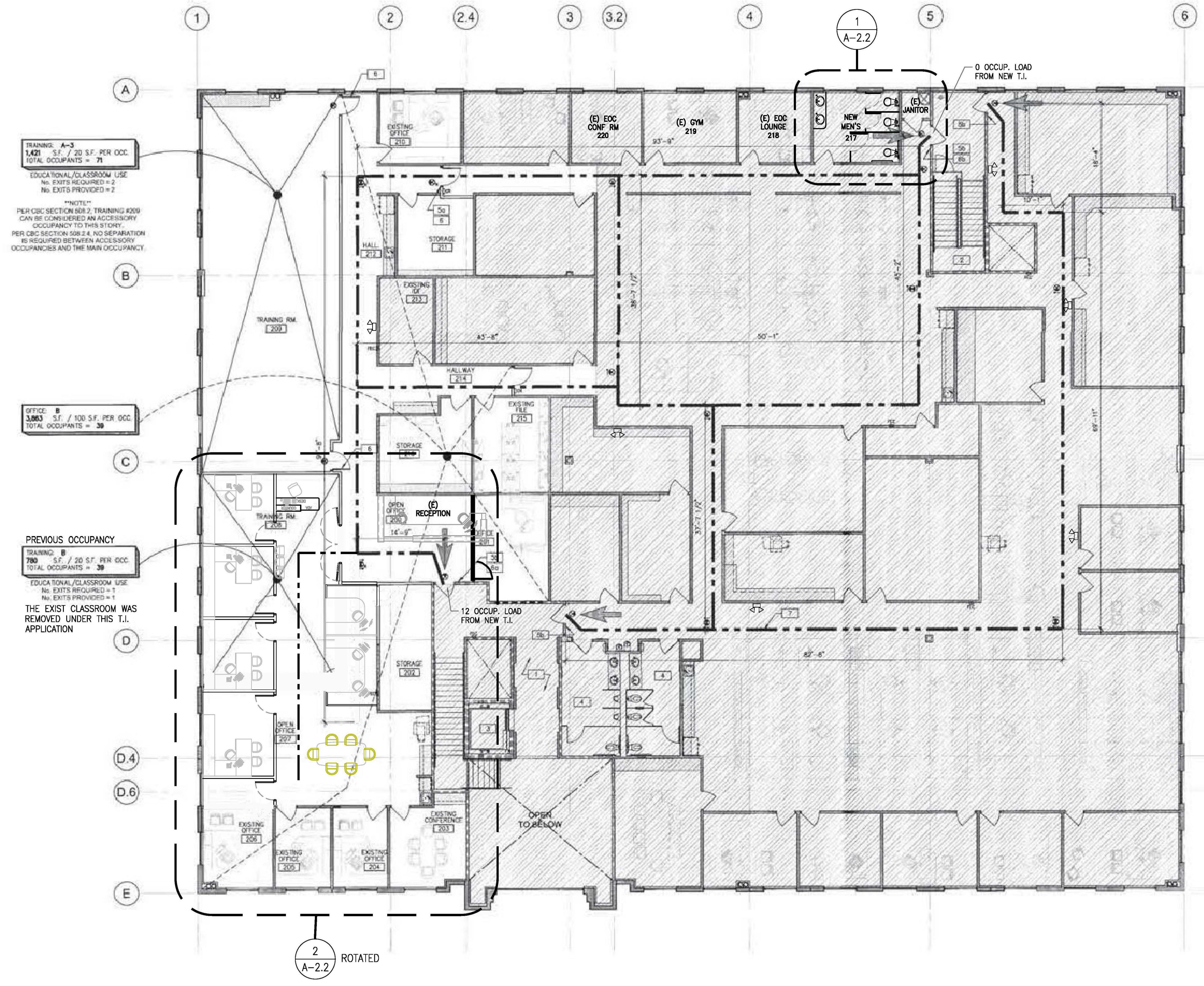


Tenant Improvement For:
**CITY OF CORONA
FIRE DEPARTMENT**
735 CORPORATION YARD WAY
CORONA, CA 92880

OVERALL OCCUPANCY & EXIT PLAN	
DATE	REVISIONS
08/01/2012	PLAN CHECK
07/13/2012	PLAN CHECK CORRECTIONS

PIA/PM	N. TELLO
DRAWN BY	HS
JOB NO.	KEE2-5010-00

SHEET
A2.1



OVERALL 2ND FLOOR PLAN
OVERALL OCCUPANCY & EXIT PLAN
SCALE: 1/8"=1'-0"

- LEGEND**
- EXISTING EMERGENCY LIGHT UNIT (BUG-EYES)
 - INDICATES REQUIRED EXIT
 - INDICATES FIRE EXTINGUISHER CABINET AND EXTINGUISHER
 - INDICATES EXIT SIGN W/ BATTERY BACKUP, SHADED QUADRANT INDICATES FACE OF LETTERING, SIGN TO INCLUDE DIRECTIONAL ARROW AS INDICATED
 - INDICATES AREA NOT INCLUDED IN SCOPE OF WORK

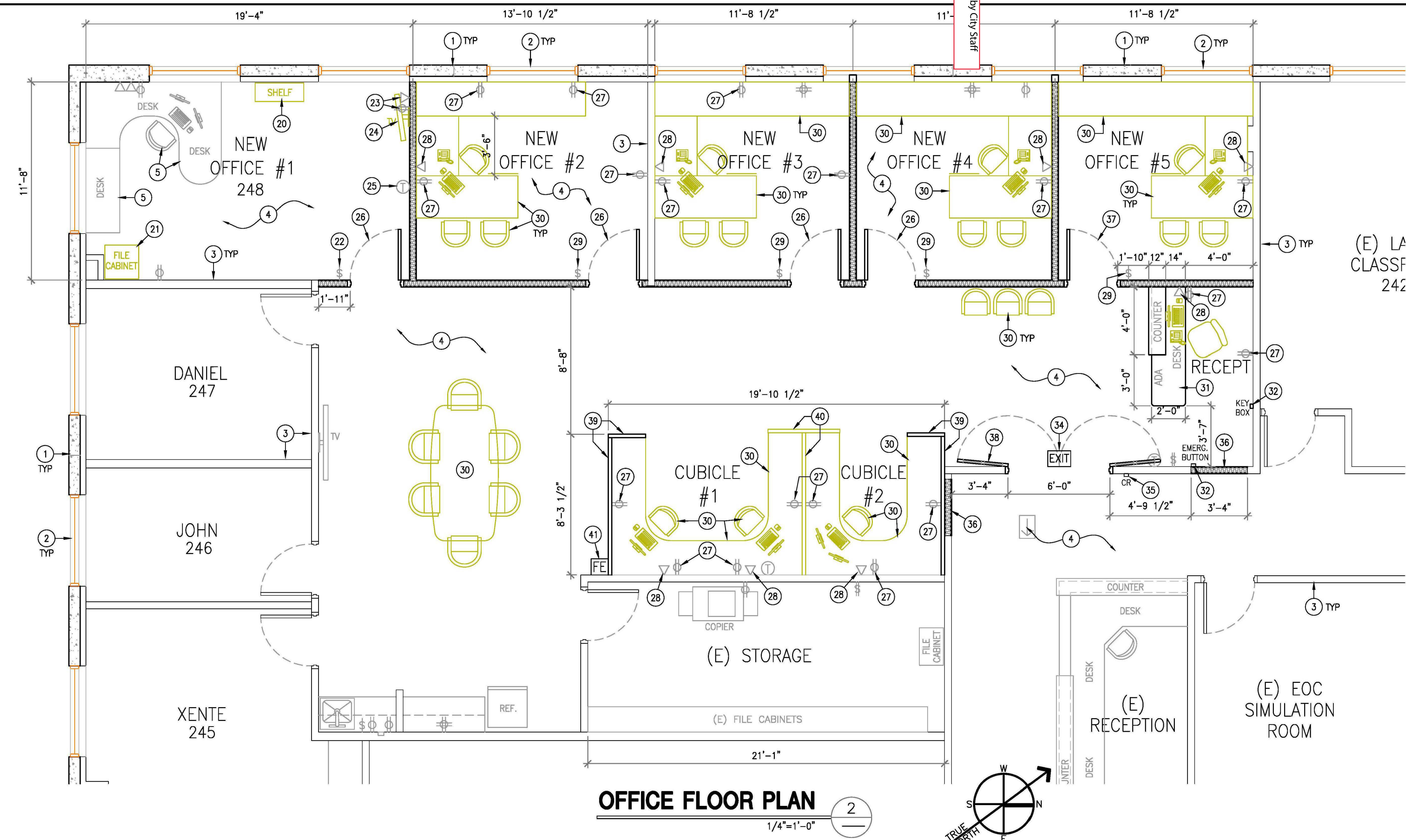
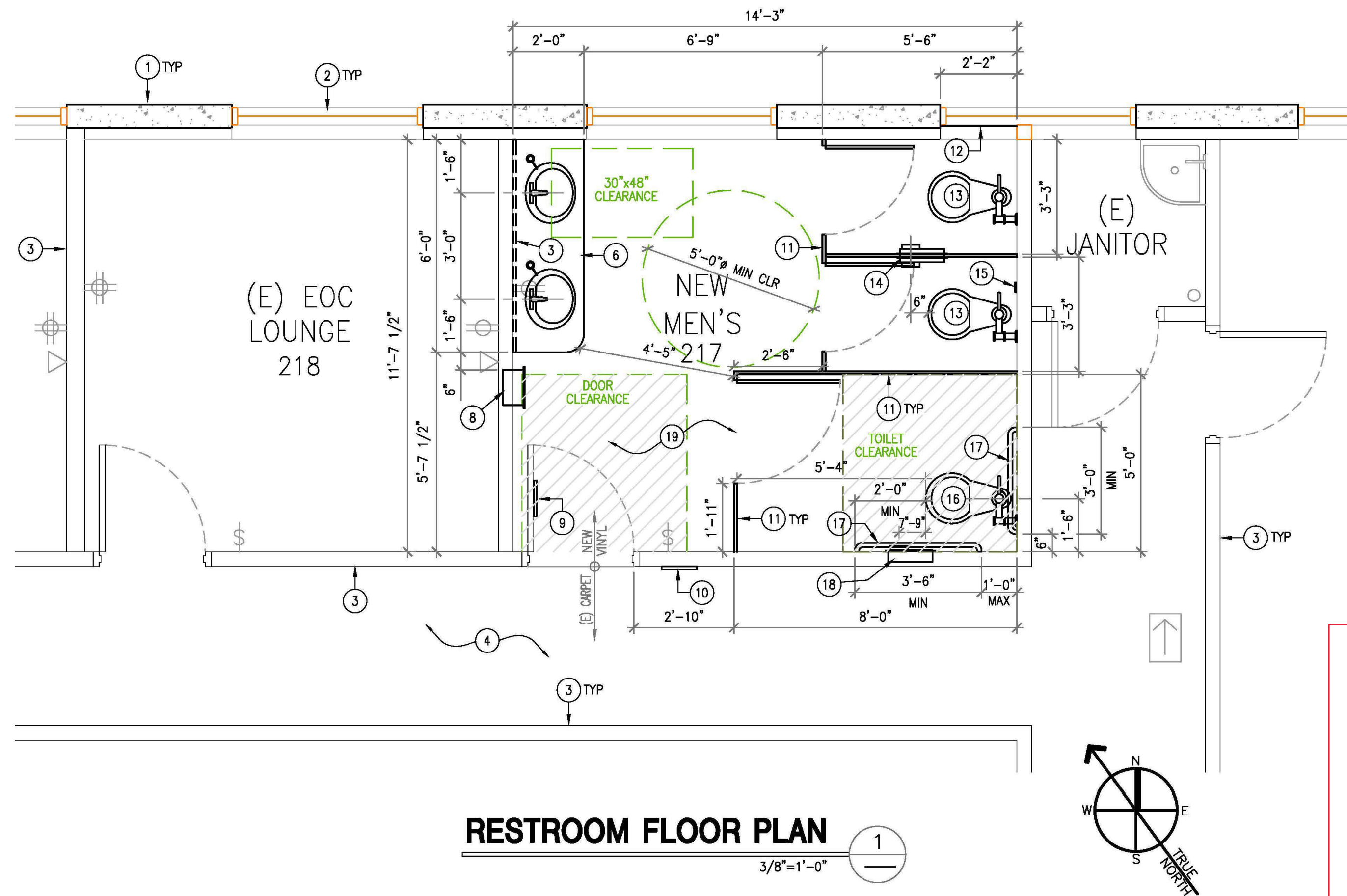
TRAINING A-3
1,421 S.F. / 20 S.F. PER OCC.
TOTAL OCCUPANTS = 71
EDUCATIONAL/CLASSROOM USE
No. EXITS REQUIRED = 2
No. EXITS PROVIDED = 2

NOTE:
PER CBC SECTION 508.2, TRAINING ROOMS CAN BE CONSIDERED AN ACCESSORY OCCUPANCY TO THIS STORY. PER CBC SECTION 508.2.4, NO SEPARATION IS REQUIRED BETWEEN ACCESSORY OCCUPANCIES AND THE MAIN OCCUPANCY.

OFFICE B
3,063 S.F. / 100 S.F. PER OCC.
TOTAL OCCUPANTS = 30

PREVIOUS OCCUPANCY
TRAINING B
780 S.F. / 20 S.F. PER OCC.
TOTAL OCCUPANTS = 39
EDUCATIONAL/CLASSROOM USE
No. EXITS REQUIRED = 1
No. EXITS PROVIDED = 1
THE EXIST CLASSROOM WAS REMOVED UNDER THIS T.I. APPLICATION

2
A-2.2
ROTATED



KEY NOTES

- EXIST EXTERIOR CONC TILT-UP WALL
- EXIST WINDOW
- EXIST INTERIOR PARTITION WALL
- EXIST CARPET
- EXIST FURNITURE
- NEW COUNTER-TOP & SINKS. CLIENT TO SELECT. INSTALL INSTA-HOT UNDER COUNTERTOP, NEAR SINK. CONTRACTOR TO RUN WATER LINES & SEWER AS NECESSARY PER CODE
- NEW ADA COMPLIANT MIRROR SELECTED BY CLIENT
- SEMI-RECESSED PAPER TOWEL DISPENSER/WASTE RECEPTACLE, SELECTED BY OWNER
- NEW DOOR MOUNTED TOILET SIGN PER DETAIL 5/A-4
- WALL MOUNTED TOILET SIGN PER DETAIL 6/A-4
- NEW WATER RESISTANT TOILET PARTITIONS & DOORS. COLOR & TYPE TO BE SELECTED BY OWNER. ADA STALL DOOR SHALL BE SELF-CLOSING AND FULL TO COMPLY WITH 2019 CBC, SECT 11B
- ADD OPAQUE FILM/PAINT ON WINDOW GLASS FROM WINDOW SILL TO 6'-0" HIGH ABOVE FLOOR SURFACE
- NEW TOILET SELECTED BY CLIENT. CONTRACTOR TO RUN WATER LINE & SEWER AS NECESSARY PER CODE
- NEW PARTITION MOUNTED TOILET-SEAT-COVER DISPENSER & TOILET TISSUE DISPENSER (SELECTED BY CLIENT)
- INSTALL NEW OUTLET COVER PLATE
- NEW ADA TOILET SELECTED BY CLIENT. CONTRACTOR TO RUN WATER LINE & SEWER AS NECESSARY PER CODE
- NEW WALL MOUNTED 1 1/2" DIA., 18 GA STAINLESS STEEL GRAB BAR. SELECTED BY OWNER. SEE DETAIL 8/A-4
- RECESSED TOILET-SEAT-COVER DISPENSER & TOILET TISSUE DISPENSER (SELECTED BY CLIENT)
- NEW COMMERCIAL-TYPE SHEET VINYL FLOORING & RUBBER COVE BASE. COLOR & TYPE SELECTED BY CLIENT
- RELOCATED-EXIST-BOOK-SHELF
- RELOCATED-EXIST-FILE-CABINET
- RELOCATED EXIST ELECT SWITCH
- RELOCATED EXIST HIGH OUTLET & DATA JACK. INSTALL AT SAME HEIGHT AS EXIST ONES
- RELOCATED-EXIST-TV & WALL-MOUNT
- RELOCATED EXIST THERMOSTAT
- RELOCATED EXIST DOOR, HARDWARE & FRAME
- NEW ELECT OUTLET. CONTRACTOR TO RUN WIRING AS NEEDED PER CODE
- NEW PHONE/DATA-JACK- CONTRACTOR TO RUN WIRING AS NEEDED PER CODE
- NEW ELECT SWITCH. CONTRACTOR TO RUN WIRING AS NEEDED PER CODE
- NEW OFFICE FURNITURE-SELECTED BY CLIENT
- NEW RECEPTION COUNTER-SELECTED BY CLIENT
- RELOCATED-EXIST-KEY-BOX
- RELOCATED EXIST EMERGENCY BUTTON
- RELOCATED EXIST EXIT SIGN
- RELOCATED-EXIST-CARD-READER
- INFILL EXIST OPENING WITH NEW STUDS, GYPBD & BATT INSUL TO MATCH EXIST WALL THICKNESS. MATCH EXIST TEXTURE FINISH & COLOR
- NEW MAN-DOOR, MATCH EXIST SIZE, TYPE, HARDWARE & DOOR FRAME
- NEW (2) 3'-0" WIDE DOOR, MATCH EXIST DOOR HEIGHT, LEVER BOTH SIDES, GLASS ON BOTH LEAFS TO MATCH EXIST ENTRY DOOR. LATCH, DOOR FRAME TO MATCH EXIST.
- NEW CUBICLE-TO-MATCH-EXIST-TYPE, HEIGHT & COLOR
- RELOCATED-EXIST-CUBICLE
- RELOCATED-EXIST-FIRE-EXTINGUISHER

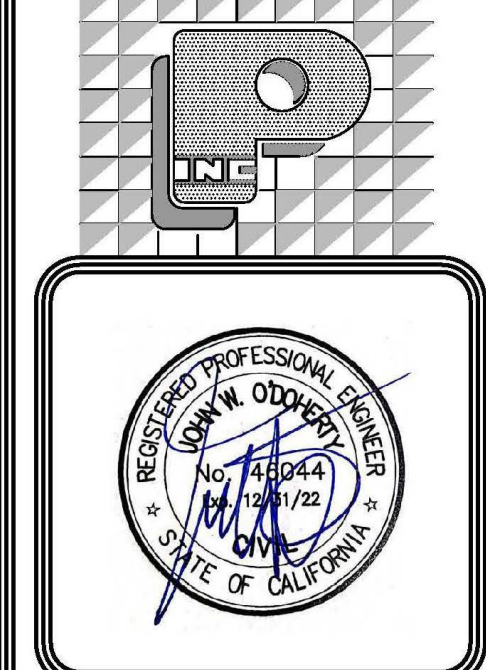
NOTES:

- CONTRACTOR TO PATCH CARPET VOIDS WITH NEW CARPET TO MATCH EXIST TYPE & COLOR. COORDINATE WITH CLIENT.
- ELECTRICAL SHOWN AS REFERENCE. CONTRACTOR TO SUBMIT ELECTRICAL AS-BUILT TO BUILDING DEPT FOR REVIEW & APPROVAL.
- PENETRATIONS OF FIRE RESISTIVE WALLS, FLOORS, FLOOR-CEILINGS AND ROOF CEILINGS SHALL BE PROTECTED AS REQUIRED IN CBC SECTIONS 714.3 & 714.4.

REV	DATE	BY	CHKD	DATE
1	9/20/22			
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1787 POMONA RD. STE. D
CORONA, CALIFORNIA 92678
PHONE (951) 736-8161
FAX (951) 736-9879



OWNER/CLIENT
CITY OF CORONA 400 S. VICENTIA AVE CORONA, CA 92682
PROJECT TITLE
CORONA FIRE DEPT BLDG - 2ND FLOOR T.I. 735 PUBLIC SAFETY WAY CORONA, CA 92678
SHEET TITLE
FLOOR PLANS

DATE	8/13/22
DRAWN	RC
CHECKED	
JOB NO.	22027
SCALE	AS SHOWN
DRAWING No.	22-045
A-22	
REV.	01

DATE	CHKD	DRWN
9/20/22	RC	RC
REVISIONS		
1	2ND CITY RESUBMITTAL	

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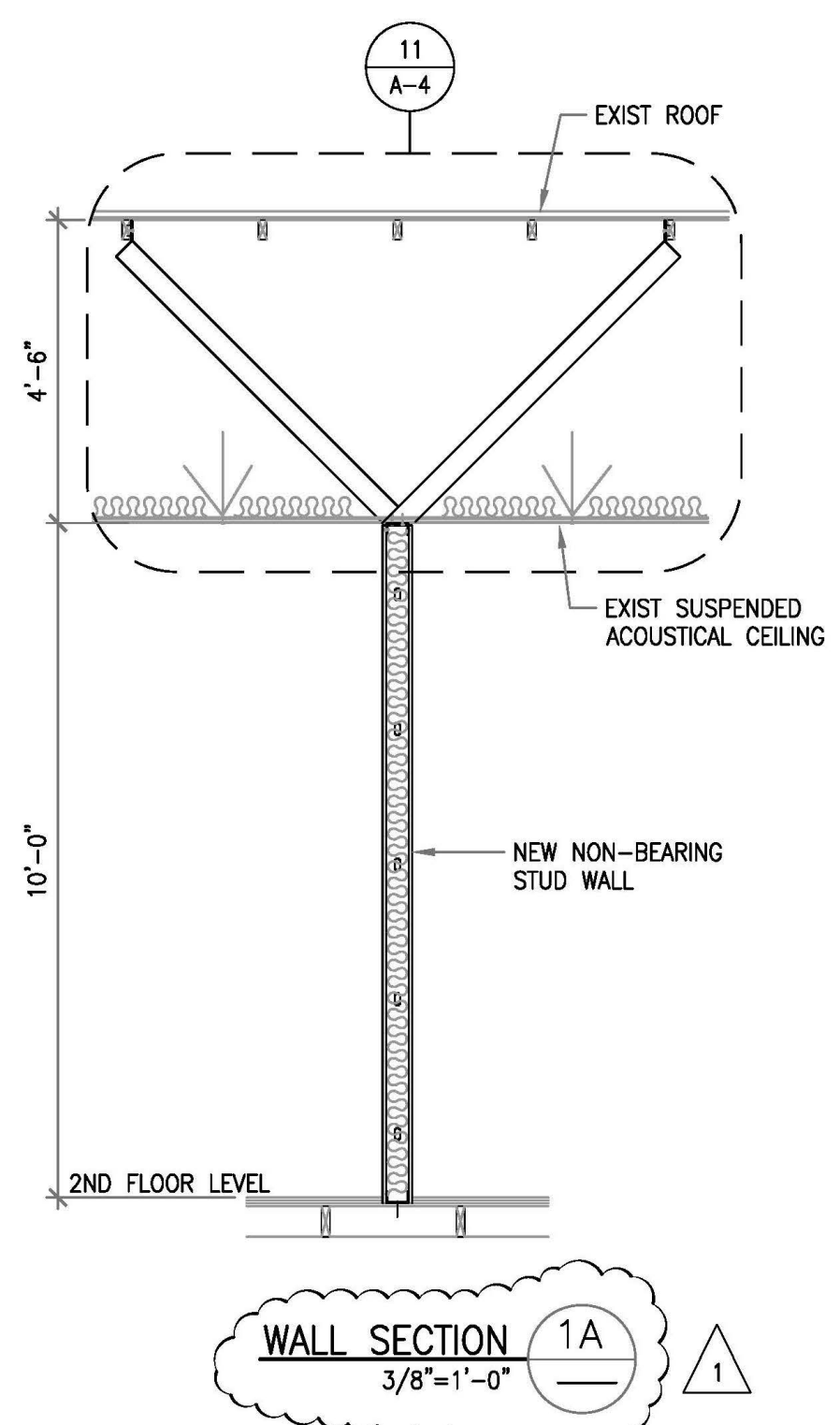
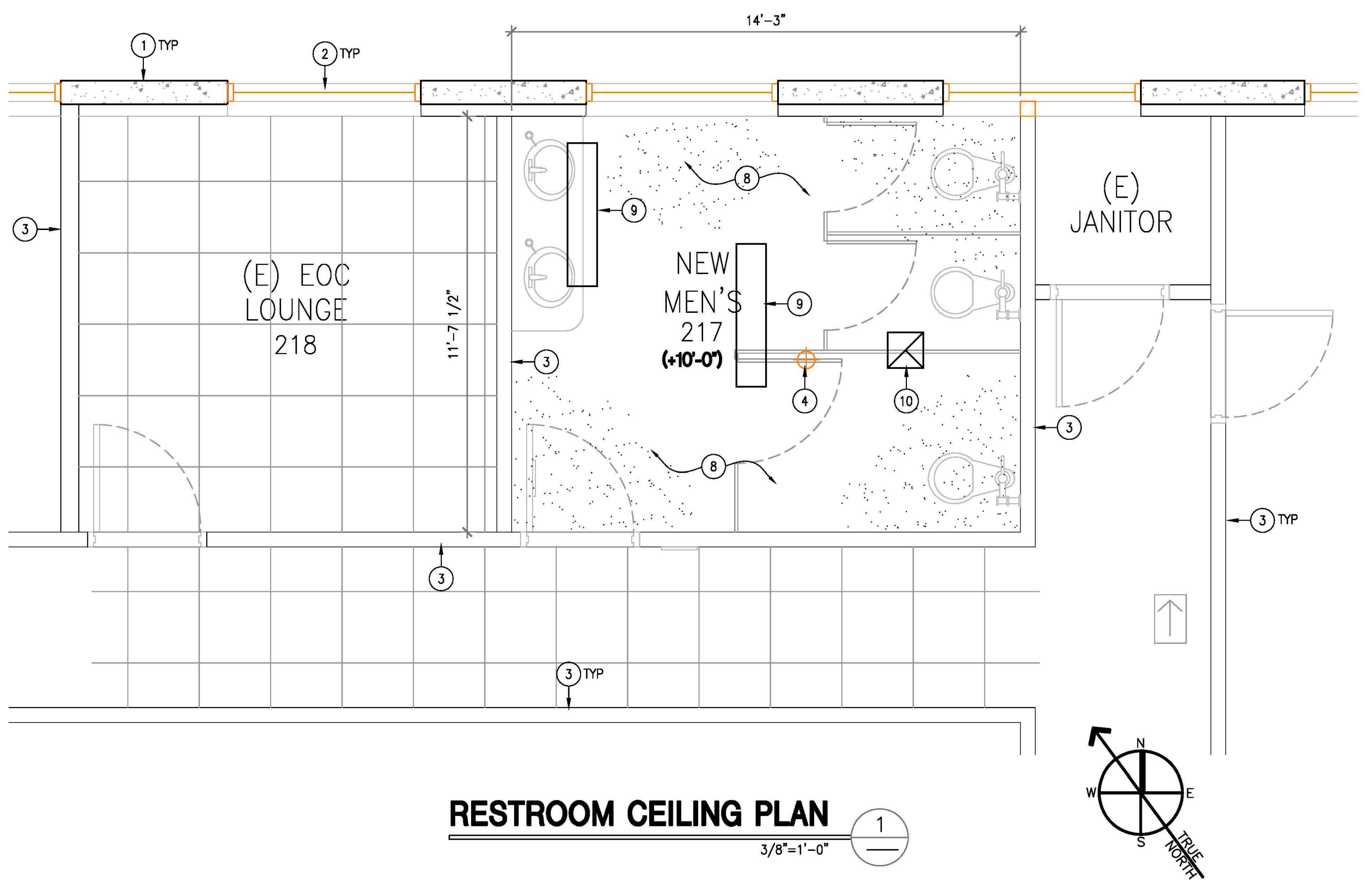
OWNER/CLIENT
 CITY OF CORONA
 400 S. VICENTA AVE
 CORONA, CA 92882

PROJECT TITLE
 CORONA FIRE DEPT BLDG -
 2ND FLOOR T.I.
 735 PUBLIC SAFETY WAY
 CORONA, CA 92878

SHEET TITLE
 REFLECTED CEILING PLANS

DATE 8/13/22
DRAWN RC
CHECKED
JOB NO. 22027
SCALE AS SHOWN
DRAWING No. 22-051

A-3
 REV. **01**



RESTROOM CEILING PLAN
 3/8"=1'-0" (1)

LEGEND:

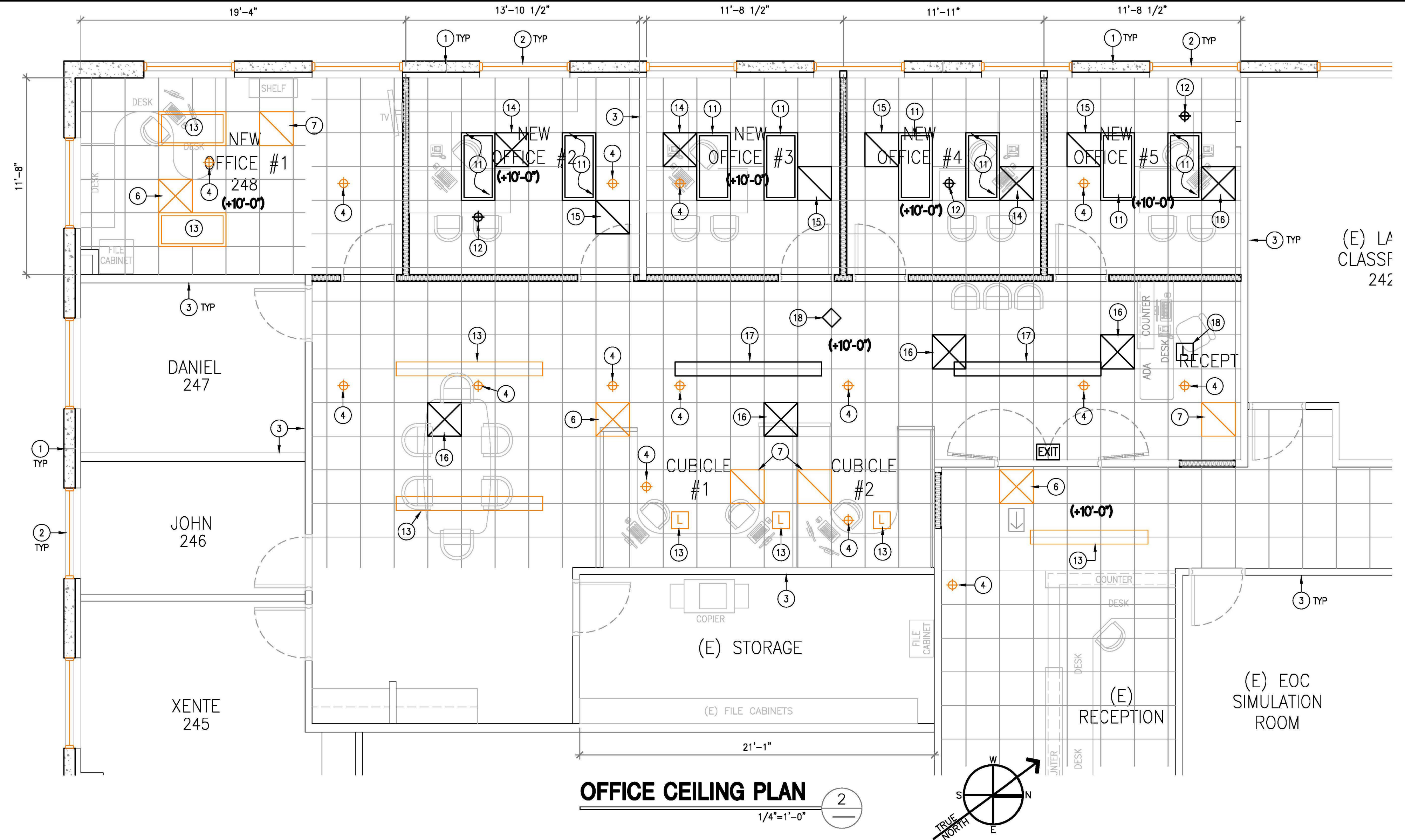
- EXIST TO REMAIN
- NEW PARTITION STUD WALL. CONTRACTOR TO ADD 2x DIAGONAL BRACING. SEE DETAIL 11/SHT A-4
- EXIST DIRECTIONAL EXIT SIGN
- RELOCATED LIGHTED EXIT SIGN
- EXIST 2'x2' SUSPENDED CEILING
- (+X'-X")** = CEILING HEIGHT
- Strike-through to be handled by City Staff

KEY NOTES

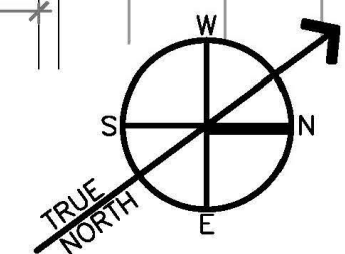
- 1 EXIST EXTERIOR CONC TILT-UP WALL
- 2 EXIST WINDOW
- 3 EXIST INTERIOR PARTITION WALL
- 4 EXIST FIRE SPRINKLER HEAD
- 5 EXIST CEILING SPEAKER
- 6 EXIST SUPPLY DIFFUSER
- 7 EXIST RETURN DIFFUSER
- 8 NEW SOLID CEILING: USE 5/8" THK GYPB ATTACHED TO NEW 2x CEILING JOISTS. TEXTURE FINISH & COLOR SELECTED BY CLIENT
- 9 NEW CEILING MOUNTED LIGHT FIXTURE SELECTED BY CLIENT. CONTRACTOR TO RUN CONDUIT/WIRING TO NEW FIXTURES PER CODE
- 10 NEW BATHROOM EXHAUST FAN WITH BDD & ROOF/WALL CAP (SELECTED BY CLIENT). CONTRACTOR TO RUN POWER & EXHAUST PER CODE. INTERLOCK WITH LIGHT SWITCH
- 11 NEW LIGHT FIXTURE SELECTED BY CLIENT. CONTRACTOR TO RUN CONDUIT/WIRING TO NEW FIXTURES PER CODE
- 12 RELOCATED EXIST SPRINKLER HEAD TO BE DONE BY LICENSED FIRE SUPPRESSION COMPANY
- 13 EXIST LIGHT FIXTURE
- 14 RELOCATED EXIST SUPPLY DIFFUSER. CONTRACTOR TO RUN DUCTING AS NECESSARY PER CODE
- 15 NEW RETURN DIFFUSER. CONTRACTOR TO RUN DUCTING AS NECESSARY PER CODE
- 16 NEW SUPPLY DIFFUSER. CONTRACTOR TO RUN DUCTING AS NECESSARY PER CODE
- 17 RELOCATED EXIST RETURN DIFFUSER. CONTRACTOR TO RUN DUCTING AS NECESSARY PER CODE
- 18 RELOCATED EXIST CISCO ALARM/ROUTER. CONTRACTOR TO RUN WIRING AS NECESSARY PER CODE
- 19 NEW SUSPENDED LIGHT FIXTURE TO MATCH EXIST TYPE. CONTRACTOR TO RUN WIRING AS NECESSARY PER CODE
- 20 NEW SQUARE LIGHT FIXTURE TO MATCH EXIST TYPE. CONTRACTOR TO RUN WIRING AS NECESSARY PER CODE

CEILING NOTE:
 CONTRACTOR TO MODIFY SUSPENDED ACOUSTICAL CEILING TILES, DIFFUSERS, DUCTING, LIGHTING AS NECESSARY FOR NEW WALLS & ROOMS. FIRE SPRINKLER HEADS THAT NEED TO BE MODIFIED TO BE DONE BY LICENSED FIRE SUPPRESSION CONTRACTOR.

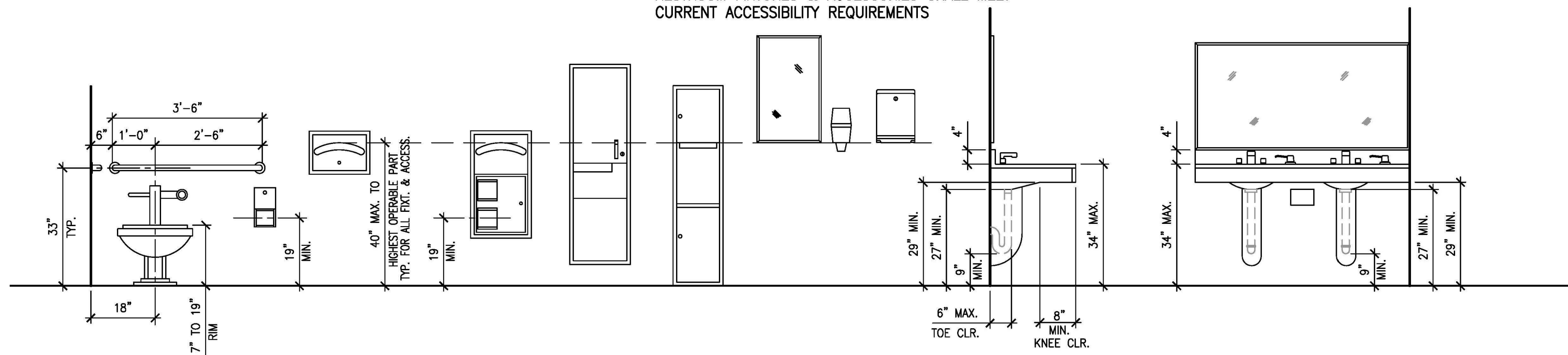
GENERAL NOTE:
 ELECTRICAL & MECHANICAL SHOWN AS REFERENCE. CONTRACTOR TO SUBMIT ELECTRICAL & MECHANICAL AS-BUILTS TO BUILDING DEPT FOR REVIEW & APPROVAL.



OFFICE CEILING PLAN
 1/4"=1'-0" (2)



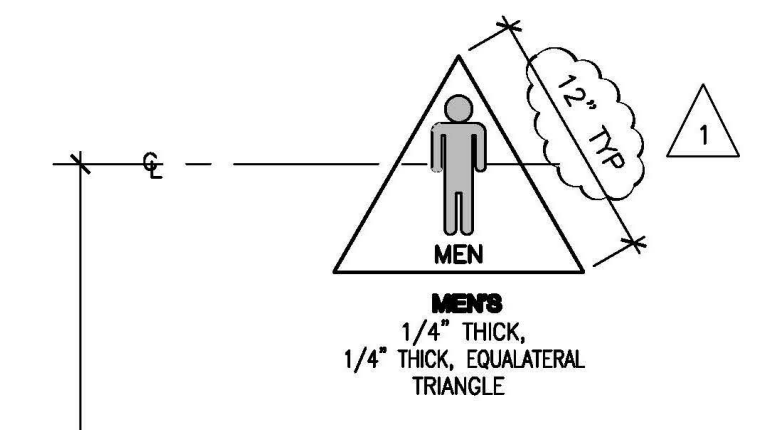
RESTROOM FIXTURES & ACCESSORIES SHALL MEET CURRENT ACCESSIBILITY REQUIREMENTS



TYP ADA RESTROOM REQUIREMENTS

1/2"=1'-0" 4

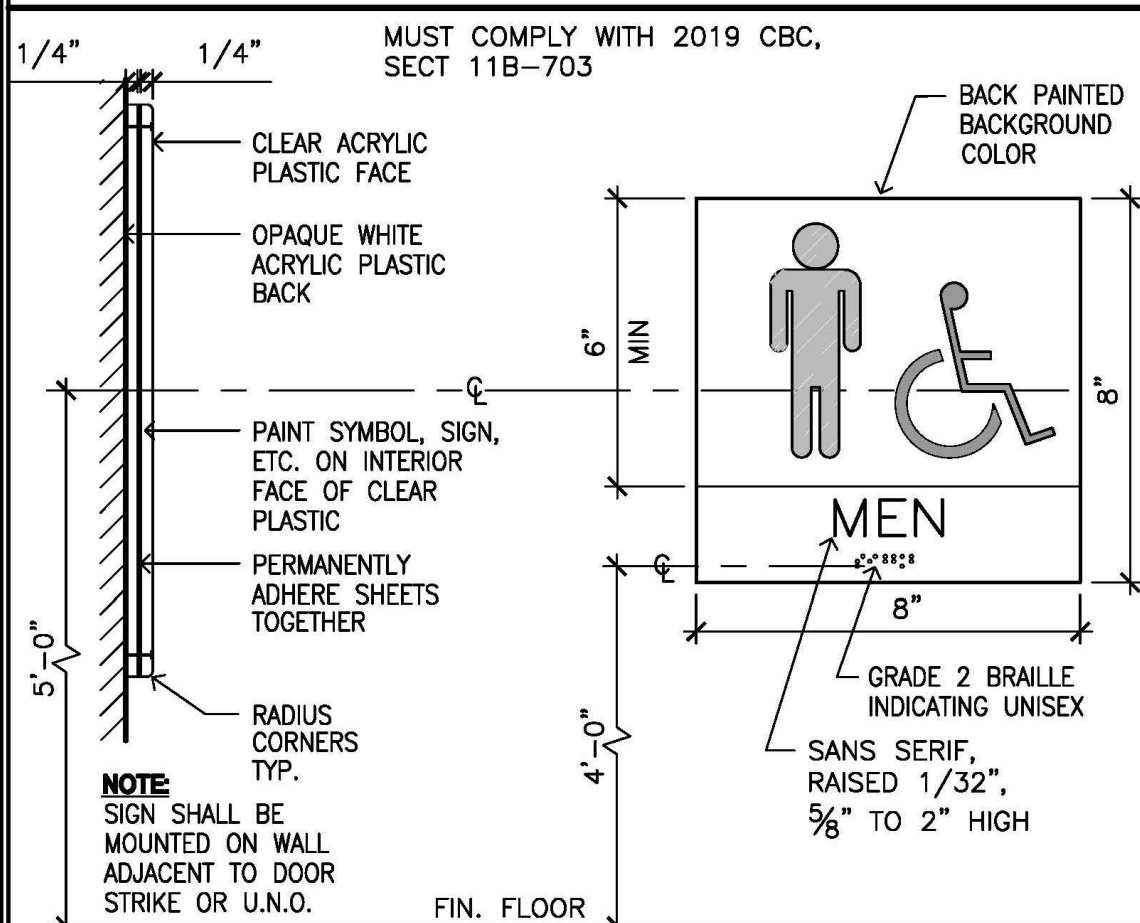
- NOTES:**
- CONTRACTOR TO VERIFY THAT ALL ACCESSORIES & FIXTURES MEET ADA REQUIREMENTS.
 - FLUSH CONTROLS MUST BE MOUNTED ON THE WIDE SIDE OF TOILET AREA
 - WATER CLOSET VALVE CONTROLS, FAUCET AND OPERATING MECHANISMS CONTROLS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST AND SHALL BE MOUNTED NO MORE THAN 44" ABOVE THE FLOOR. THE FORCE REQUIRED TO ACTIVATE CONTROLS SHALL BE NO GREATER THAN 5 LBF.
 - HOT WATER & DRAIN PIPES ACCESSIBLE UNDER SINKS SHALL BE INSULATED. THERE SHALL BE NO SHARP OR ABRASIVE OBJECTS OR SURFACES UNDER SINK.
 - FAUCET CONTROLS AND OPERATING MECHANISMS FOR SINKS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE GRASPING, PINCHING OR TWISTING OF THE WRIST. THE FORCE REQUIRED TO ACTIVATE FACET CONTROLS AND OPERATING MECHANISMS FOR SINKS SHALL BE NO GREATER THAN 5 LBF. LEVER-OPERATED, PUSH-TYPE AND ELECTRONICALLY CONTROLLED MECHANISMS ARE EXAMPLES OF ACCEPTABLE DESIGNS. SELF-CLOSING VALVES ARE ALLOWED IF THE FAUCET REMAINS OPEN FOR AT LEAST 10 SECONDS.



- NOTES:**
- ATTACH SIGNS USING (3) THREE FLATHEAD COUNTERSUNK SCREWS TO SOLID BACKING & ADHESIVE TO BACK.
 - SIGN TO BE MOUNTED 5'-0" FROM ϕ TO FINISHED FLOOR ON DOOR TO TOILET ROOM (SEE PLAN FOR LOCATION).
 - SIGNS ARE TO BE DISTINCTLY DIFFERENT FROM THE DOOR IN COLOR AND CONTRAST.

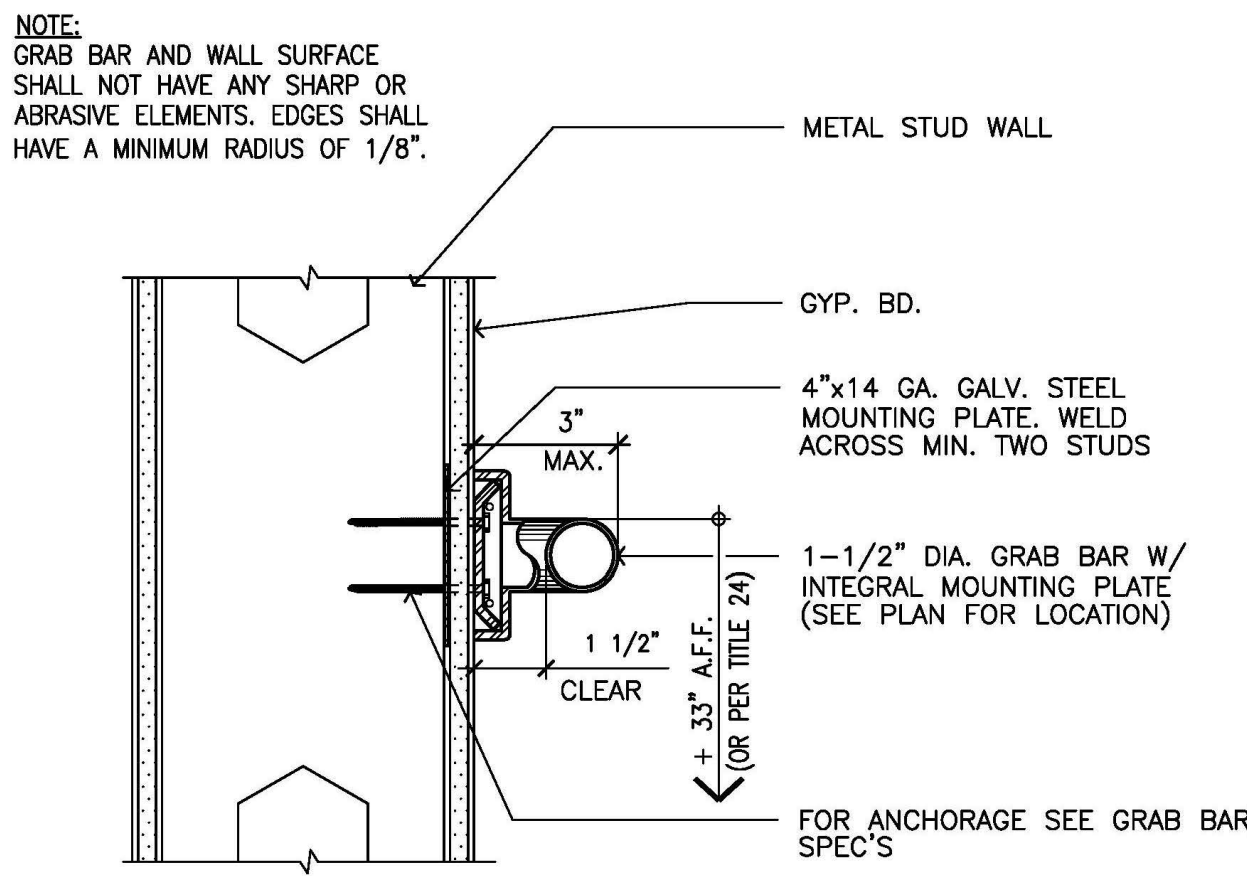
DOOR MOUNTED TOILET SIGN

1/2"=1'-0" 5



WALL MOUNTED TOILET SIGN

3"=1'-0" 6

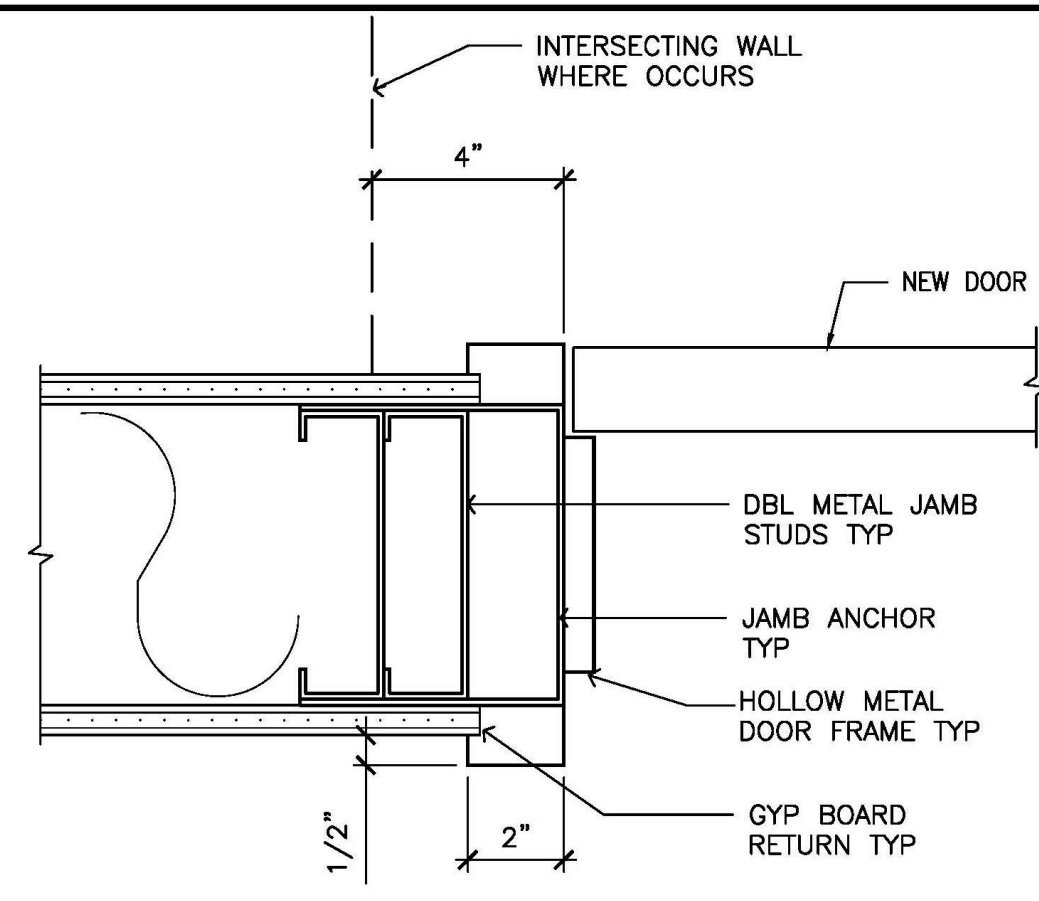


GRAB BAR SPECS

- BENDING STRESS IN A GRAB BAR BY THE MAXIMUM BENDING MOMENT FROM THE APPLICATION OF A 250 LB. POINT LOAD SHALL BE LESS THAN THE ALLOWABLE STRESS FOR THE MATERIAL OF THE GRAB BAR.
- SHEAR STRESS INDUCED IN A GRAB BAR BY THE APPLICATION OF A 250 LB. POINT LOAD SHALL BE LESS THAN THE ALLOWABLE SHEAR STRESS FOR THE MATERIAL OF THE GRAB BAR, AND IF ITS MOUNTING BRACKET OR OTHER SUPPORT IS CONSIDERED TO BE FULLY RESTRAINED, THEN DIRECT AND TORSIONAL SHEAR STRESSES SHALL NOT EXCEED THE ALLOWABLE SHEAR STRESS.
- SHEAR FORCE INDUCED IN FASTENER OR MOUNTING DEVICE FROM THE APPLICATION OF A 250 LB. POINT LOAD SHALL BE LESS THAN THE ALLOWABLE LATERAL LOAD OF EITHER THE FASTENER OR MOUNTING DEVICE OR THE SUPPORT STRUCTURE, WHICHEVER IS THE SMALLER ALLOWABLE LOAD.
- TENSILE FORCE INDUCED IN FASTENER BY A DIRECT TENSILE FORCE OF A 250 LB. POINT LOAD, PLUS THE MAXIMUM MOMENT FROM THE APPLICATION OF A 250 LB. POINT LOAD, SHALL BE LESS THAN THE ALLOWABLE WITHDRAWAL LOAD BETWEEN THE FASTENER AND SUPPORTING STRUCTURE.
- GRAB BARS SHALL NOT ROTATE WITHIN THEIR FITTINGS.

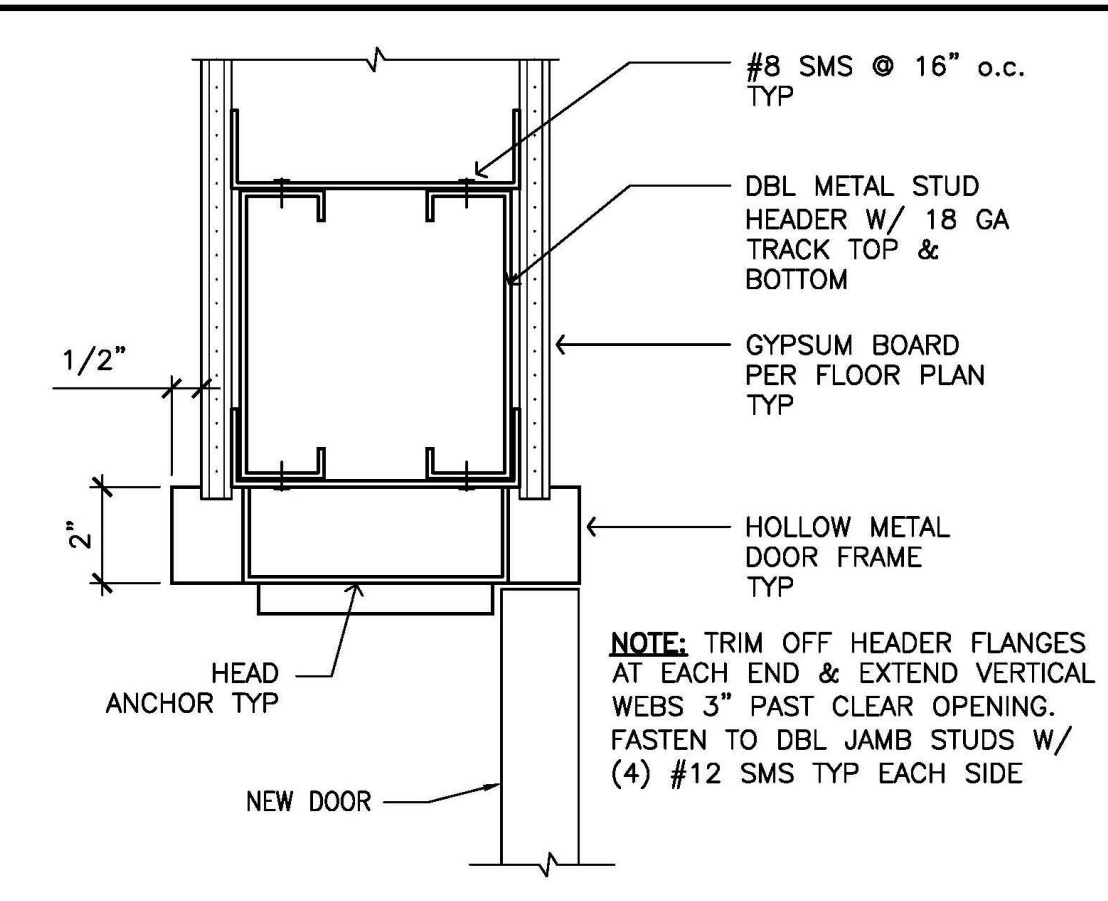
GRAB BAR MOUNTING

3"=1'-0" 8



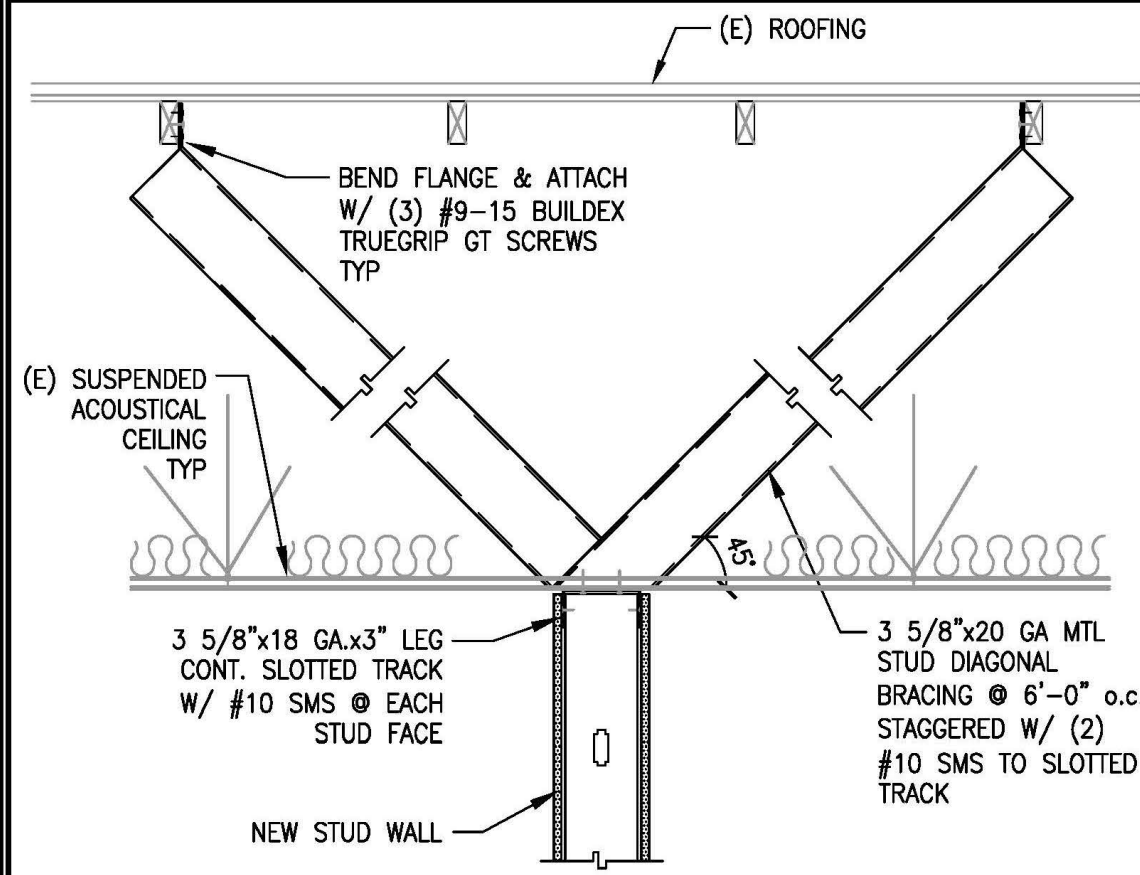
INTERIOR DOOR JAMB

3"=1'-0" 9



INTERIOR DOOR HEAD

3"=1'-0" 10



TYP. NON-BEARING WALL DETAIL

3/4"=1'-0" 11

REV	DATE	BY	CHKD
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PRETIT
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PHONE (951) 736-8161
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INC
REGISTERED PROFESSIONAL ENGINEER
LAWRENCE ODENSEN
No. 73644
STATE OF CALIFORNIA

OWNER/CLIENT
CITY OF CORONA
400 S. VICENTIA AVE
CORONA, CA 92882

PROJECT TITLE
CORONA FIRE DEPT BLDG -
2ND FLOOR T.I.
735 PUBLIC SAFETY WAY
CORONA, CA 92878

SHEET TITLE
DETAILS

DATE 8/13/22
DRAWN RC
CHECKED
JOB NO. 22027
SCALE AS SHOWN
DRAWING No. 22-052

A-4
REV. 01