

- LEGEND:**
- (E) EXISTING
  - T/E DENOTE TRASH ENCLOSURE
  - R DENOTE RECYCLE AREA
  - T DENOTE TRANSFORMER PAD
  - P.P. POWER POLE
  - F.H. FIRE HYDRANT
  - T.D. TRUCK DOOR

- CONCRETE
- LANDSCAPE
- STRIPING
- 6" THK. PCC COMMERCIAL DRIVE WAYS AND 4" THK OVER 8" AGGREGATE BASE OVER 12" COMPACTED FILL FIRE LANE. SEE CIVIL DWG'S. FOR MORE INFO.
- INTERIOR CONC. AT OFFICE SLAB AREA TO RECEIVE 2" SAND OVER 10 MIL. VISQUEEN OVER 2" SAND.

ACCESSIBLE PATH OF TRAVEL  
1:20 MAX. SLOPE

**PROJECT DATA**

ZONING:	M-2 (HEAVY MANUFACTURING)
LEGAL DESCRIPTION:	PARCEL 5 OF PARCEL MAP NO. 10282 IN THE CITY OF IRVINDALE, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA AS PER MAP RECORDED IN BOOK 172, PAGES 74 TO 78 INCLUSIVE OF PARCEL MAPS IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY
ASSESSOR'S PARCEL NO.:	8533-011-044
BUILDING CODE:	CBC 2016 w/ 2017 LA CO. AMENDMENTS
BLDG. OCCUPANCY:	3-1 (F-1)
BUILDING TYPE:	III-B, FULLY SPRINKLERED
MAX. ALLOWABLE BUILDING HEIGHT:	55 FT. (CBC TABLE 503; TYPE III-B, F-1)
LAND AREA:	153,303 S.F.
PARCEL AREA:	(14,331 AC)
COVERAGE:	52%
ALLOWABLE COVERAGE:	100%
<b>BUILDING TOTAL</b>	<b>79,691 S.F.</b>
FOOTPRINT:	72,704 S.F.
MEZZANINE 'A':	4,338 S.F.
MEZZANINE 'B':	2,649 S.F.
PARKING REQUIRED:	6,650/350 = 19 CARS 20,000/1,000 = 20 CARS 20,000/2,000 = 10 CARS 33,041/4,000 = 9 CARS TOTAL = 58 CARS
PARKING PROVIDED:	ACCESSIBLE 17'x19' = 2 CARS ACCESSIBLE 14'x19' = 1 CAR CLEAN AIR STALLS (51-75) 9'x19' = 6 CARS ELECTRIC VEHICLE (51-75) 9'x19' = 4 CARS STANDARD STALLS 9'x19' = 45 CARS TOTAL = 58 CARS
LONG TERM BIKE RACK @ 5% OF PARKING:	3 SPACES
SHORT TERM BIKE RACK @ 5% OF:	2 SPACES
30 VISITOR PARKING:	2 SPACES
TRASH ENCL. / RECYCLING AREA PROVIDED:	395 S.F.
AREA REQUIRED:	10 S.F./1,000 S.F. FOR THE FIRST 20,000 S.F. : 200 S.F. 3 S.F./1,000 S.F. REMAINDER 59,691 S.F. : 180 S.F. TOTAL REQUIRED : 380 S.F.
LANDSCAPED AREA (10% MIN. REQUIRED):	15,302 S.F. (10%)
AREA JUSTIFICATION:	UNLIMITED AREA - SINGLE STORY BUILDING WITH 60' YARDS ALL AROUND. THE 60' YARDS CAN BE REDUCED TO 40' IN LESS THAN 75% OF THE PERIMETER OF THE BUILDING

**FIRE FLOW CALCULATION:**

FIRE SPRINKLER SYSTEM TYPE (CBC 903, CFC 903): ESFR SYSTEM  
THE REQUIRED FIRE FLOW IS BASED ON THE FOLLOWING CALCULATION:  
TYPE OF CONSTRUCTION PER THE BUILDING CODE: TYPE III-B  
FIRE FLOW BASED ON THE TOTAL FLOOR AREA OF ALL FLOOR LEVELS WITHIN THE EXTERIOR WALLS AND UNDER THE HORIZONTAL PROJECTIONS OF THE ROOF OF THE BUILDING: **6,000 GPM**  
REDUCTION FOR FIRE SPRINKLERS (MAXIMUM 50%): 3,000 GPM  
TOTAL FIRE FLOW REQUIRED: 3,000 GPM

**SITE NOTES**

- SITE LIGHTING SHALL BE SHIELDED AND WILL NOT IMPACT NEIGHBORING PROPERTIES.
- GROUND AND FLOOR SURFACES ALONG HANDICAP ACCESSIBLE ROUTES AND IN ACCESSIBLE ROOMS AND SPACES INCLUDING FLOORS, WALKS, RAMPS, STAIRS, AND CURB RAMPS SHALL BE FIRM AND SLIP RESISTANT. THE SOILS REPORT IS A PART OF THIS PROJECT AND SHALL BE READ CAREFULLY. CONCRETE AND GRADING CONTRACTORS ARE RESPONSIBLE FOR ALL CONDITIONS OF THE SOILS REPORT. GRADING CONTRACTOR SHALL TAKE ALL ELEVATIONS FROM THE SURVEY.
- PROPOSED BUILDING SEWER LINE SHALL TIED TO THE EXISTING USEABLE CITY SEWER REFER TO PLUMBING DRAWINGS PRIOR TO CONSTRUCTION.
- ELECTRICAL CONTRACTOR SHALL PROVIDE 110 VOLT, 20 AMPERES RECEPTACLES FOR IRRIGATION CONTROL PURPOSES
- PLUMBING CONTRACTOR SHALL PROVIDE WATER SUPPLY LINES, BACK FLOW PREVENTOR AND GATE VALVE FOR LANDSCAPE IRRIGATION SYSTEM
- PLUMBING CONTRACTOR SHALL PROVIDE AND INSTALL AN APPROVED SEISMIC GAS SHUT-OFF VALVE PER CALIFORNIA GAS COMPANY SPECIFICATION GUIDELINES.
- WALKS AND SIDEWALKS SHALL HAVE A CONTINUOUS COMMON SURFACE, NOT INTERRUPTED BY STEPS OR BY ABRUPT CHANGES IN LEVEL EXCEEDING 1/2".
- WALKS AND SIDEWALKS SHALL BE 48" MINIMUM IN WIDTH.
- WALK AND SIDEWALK SURFACES SHALL BE SLIP RESISTANT AS FOLLOWS: A SURFACES WITH A SLOPE OF LESS THAN 4% GRADIENT SHALL BE AT LEAST AS THAT DESCRIBED AS A MEDIUM SALTED FINISH A SLIP RESISTANT B SURFACES WITH A SLOPE OF 4% OR GREATER GRADIENT SHALL BE SLIP RESISTANT.
- CONTRACTOR SHALL VERIFY LOCATION AND SIZE OF ALL UTILITY PIPES.
- THIS OFFICE SHALL NOT BE RESPONSIBLE FOR DAMAGE TO ANY PUBLIC OR PRIVATE UTILITIES UTILITIES SHOWN OR NOT SHOWN ON THESE PLANS
- THE LANDSCAPE DESIGNER RESPONSIBLE FOR ANY LANDSCAPING FOR THIS PROJECT SHOULD BE ADVISED TO UTILIZE PLANTING AND IRRIGATION TECHNIQUES THAT LEND THEMSELVES TO OPTIMUM CONSERVATION OF WATER RESOURCES.
- PLUMBING FIXTURES SHALL BE PROVIDED IN ACCORDANCE WITH TABLE 422.1, SEE A-2.0 FOR FIXTURE CALCULATIONS
- COMPLY WITH PROTECTION OF ADJOINING PROPERTY BY PROVIDING A WRITTEN NOTICE TO THE OWNERS OF ADJOINING BUILDINGS ADVISING THEM THAT AN EXCAVATION DEEPER THAN THE FOUNDATION OF THE ADJOINING BUILDING AND LOCATED LESS THAN EXCAVATION DEPTH TO THE PROPERTY LINE IS TO BE MADE AND THAT THE ADJOINING BUILDINGS SHOULD BE PROTECTED, SAID NOTIFICATION SHALL BE DELIVERED NOT LESS THAN 30 DAYS PRIOR TO THE SCHEDULED STARTING DATE OF THE EXCAVATIONS.
- PEDESTRIANS SHALL BE PROTECTED DURING CONSTRUCTION, REMODELING AND DEMOLITION ACTIVITIES AS REQUIRED BY COUNTY OF LOS ANGELES BUILDING CODE CHAPTER 33

**TRANSPORTATION DEMAND MANAGEMENT**

- TRIP REDUCTION & TRAVEL DEMAND PROGRAM
- PROVIDE BULLETIN BOARD (INFORMATION AREA REQUIRED PER SEC. 16.57 OF THE ART. VI "TRIP REDUCTION AND TRAVEL DEMAND PROGRAM") THE INFORMATION AREA MAY INCLUDE A BULLETIN BOARD, DISPLAY CASE, OR SIGNS, DISPLAYING TRANSPORTATION INFORMATION LOCATED WHERE THE GREATEST NUMBER OF EMPLOYEES ARE LIKELY TO SEE IT. INFORMATION IN THE AREA SHALL INCLUDE, BUT IS NOT LIMITED TO, THE FOLLOWING:
- CURRENT MAPS, ROUTES & SCHEDULES FOR PUBLIC TRANSIT ROUTES SERVING THE SITE.
  - TELEPHONE NUMBERS FOR REFERRALS OR TRANSPORTATION INFORMATION INCLUDING NUMBERS FOR THE REGIONAL RIDESHARING AGENCY AND LOCAL TRANSIT OPERATORS.
  - REDESIGNING PROXIMATIONAL MATERIAL SUPPLIED BY COMMUTER-ORIENTED ORGANIZATIONS.
  - BICYCLE ROUTE AND FACILITY INFORMATION, INCLUDING REGIONAL/LOCAL BICYCLE MAPS AND BICYCLE SAFETY INFORMATION, AND
  - A LISTING OF FACILITIES AVAILABLE FOR CARPOOLERS, VANPOOLERS, BICYCLISTS, TRANSIT RIDERS AND PEDESTRIANS AT THE SITE.

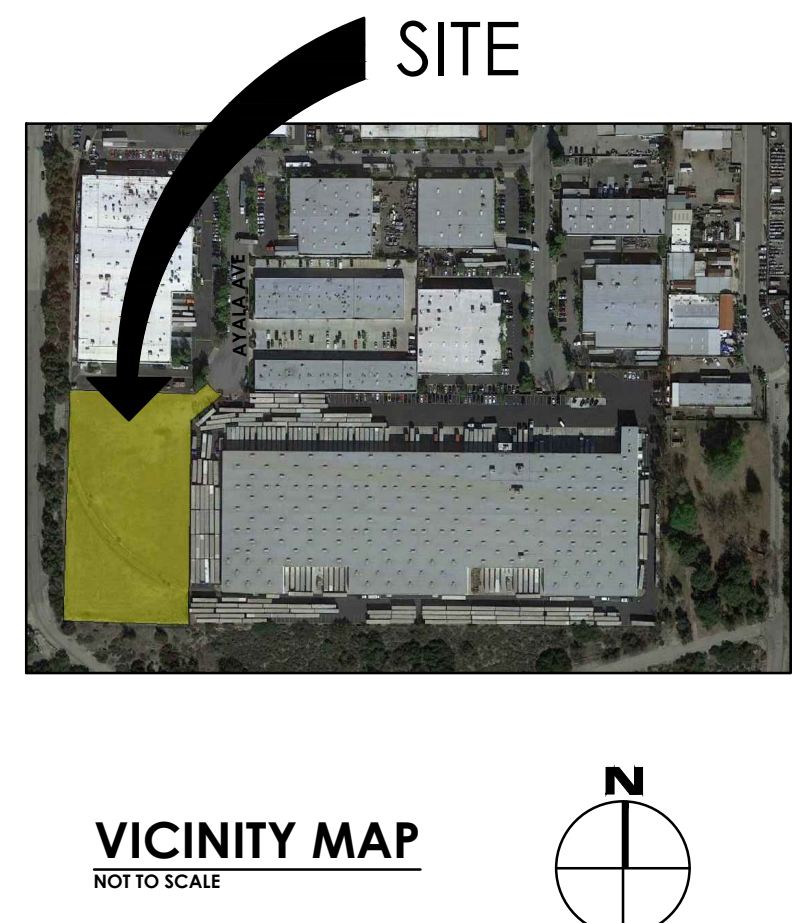
**KEY NOTES:**

- CONCRETE TITL-UP WALL, SEE STRUCTURAL DRAWINGS
- A.C. PAVING PER CIVIL PLANS AND SOILS REPORT.
- PARKING STALL STRIPING (PER CITY OF IRVINDALE STDS.) TYP.
- ACCESSIBLE PATH OF TRAVEL, 48" WIDE (MIN.)
- BUILDING ENTRANCE, PROVIDE A 6' SQ. DISABLED ACCESSIBILITY SIGN & FIRE DEPARTMENT KNOX BOX
- PROVIDE FLARED A.C. PAVING AS REQUIRED FOR GRADE TRANSITION - SEE CIVIL
- TRASH ENCLOSURE, MIN. 6' HIGH SCREEN WALLS WITH METAL DOORS-SEE (1-TRASH/1-RECYCLE BIN) PER CITY OF IRVINDALE DISPOSAL STANDARDS, SEE
- CONCRETE TRUCKWELL-SEE GRADING & STRUCTURAL DWGS.
- STEEL BUILDING COLUMNS, TYP.
- 9' X10' TRUCK DOOR (DOCK HIGH), TYPICAL
- 12' X14' TRUCK DOOR (GRADE LEVEL) TYPICAL
- STAMPED CONCRETE. (VERIFY COLOR & PATTERN W/ OWNER)
- LANDSCAPE W/AUTOMATIC IRRIGATION SYSTEM SEE LANDSCAPING DWGS. MOUND LANDSCAPE WHERE PATH OF TRAVEL OCCURS TO PROVIDE 3" MAX. GRADE ELEVATION DIFFERENCE
- 28'-0" WIDE MIN. & CLEAR TO THE SKY FIRE APPARATUS LANE STRIPE IF REQUIRED PER FIRE DEPARTMENT STANDARDS

**SITE PLAN**  
SCALE 1" = 20'-0"

- 8'-HIGH WROUGHT IRON MANUAL TELESCOPIC SLIDING GATE W/ CONC. SCREEN WALL TO COVER TRUCK YARD. PROVIDE FIRE DEPARTMENT KNOX BOX, SEE NOTE #34 ON A-1.1. (BY OTHERS, UNDER SEPARATE PLAN CHECK PERMIT) PROVIDE ELECTRICAL CONDUIT FOR GATE OPENER FUTURE USE
- (1) WELLE MULTIBEND BICYCLE RACK (PARKS 5 BICYCLE) MODEL #H3605-SM AS MANUF. BY PALMER GROUP FOR SHORT TERM PARKING. SEE DETAIL:
- (1) WELLE MULTI BEND BICYCLE RACK (PARKS 5 BICYCLE) MODEL #H3605-SM AS MANUF. BY PALMER GROUP FOR LONG TERM PARKING
- CARPOOL / VAN POOL RESERVED PARKING STALL
- ELECTRIC VEHICLE RESERVED PARKING STALL. PROVIDE ELEC. J-BOX FOR FUTURE CHARGED STATION
- VAN ACCESSIBLE PARKING SIGN
- DESIGNATED SMOKING AREA FURTHER THAN 25'-0" FROM ENTRY DOORS
- NO SMOKING SIGNAGE WITHIN 25'-0" OF BUILDING ENTRIES, OUTDOOR AIR INTAKES, OPERABLE WINDOWS, AND WITHIN THE BUILDING.
- 3'X7' MAN DOOR (TYPICAL) WITH 60"x60" LANDING, SEE THRESHOLD DETAIL
- CATCH BASIN WITH G.I. GRATING, SEE PLUMBING AND CIVIL DWGS. TYP
- DUAL SUMP PUMP IN 3'-0" X 3'-0" X 3'-0" 2V2D BASIN WITH GRATING, UNDER SEPARATE PERMIT, SEE PLUMBING PLANS
- CONCRETE BUMPER, TYPICAL SEE
- INTERIOR ROOF DRAIN W/SPLASH BLOCK DRAIN TO A.C. PAVING
- OUTLINE OF BUILDING AREA SETBACK REQUIREMENTS

- 9'X18' MIN. ACCESSIBLE PARKING STALL W/ ALL SYMBOLS, SIGNS, RAMPS AS REQUIRED TO MEET TITLE 24 AND ADA REQUIREMENTS - SEE HANDICAP NOTES SHT. A-0.2 & A-0.4
- 6" MIN. HIGH CONCRETE CURB, TYPICAL. SEE GRADING PLANS
- NEW DRIVE APPROACH PER CITY OF IRVINDALE DRIVEWAY STANDARDS. 6" MIN. THICK, 3500 PSI FINISHED ON EXPOSED AGGREGATE.
- WARNING SIGN FOR ALL DRIVEWAY ACCESSIBLE PARKING
- NEW 6" x 4" x 2 1/2" OFF-SITE HYDRANT
- DOUBLE DETECTOR CHECK ASSEMBLY, SEE CIVIL PLANS
- 8'-0" HIGH WROUGHT IRON FENCE AT PROPERTY LINE
- NON BEARING METAL STUD WALL - SEE FLOOR PLANS
- FULL HEIGHT NON-BEARING 1-HR RATED METAL STUD DEMISING WALL. SEE:
- TRANSFORMER PAD TO BE SCREENED WITH LANDSCAPING PER SCE STANDARDS
- PROVIDE MINIMUM 36" WIDE CONTINUOUS DETECTABLE WARNING TRUNCATED DOME. SEE DETAIL:
- LIGHT POLE STANDARD AREA LIGHTING PER ELECTRICAL PLAN AND DETAIL:
- NEW 6" x 4" x 2-1/2" ON-SITE PRIVATE FIRE HYDRANT, FOR GUARD POST SEE DETAIL:
- PROVIDE BUILDING ADDRESS OF MULTIPLE TENANT AS REQUIRED BY FIRE DEPARTMENT FOR UNITS NOT VISIBLE FROM THE STREET



**OWNER:** CHALMERS EQUITY GROUP  
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**GENERAL CONTRACTOR:** C.E.G. CONSTRUCTION

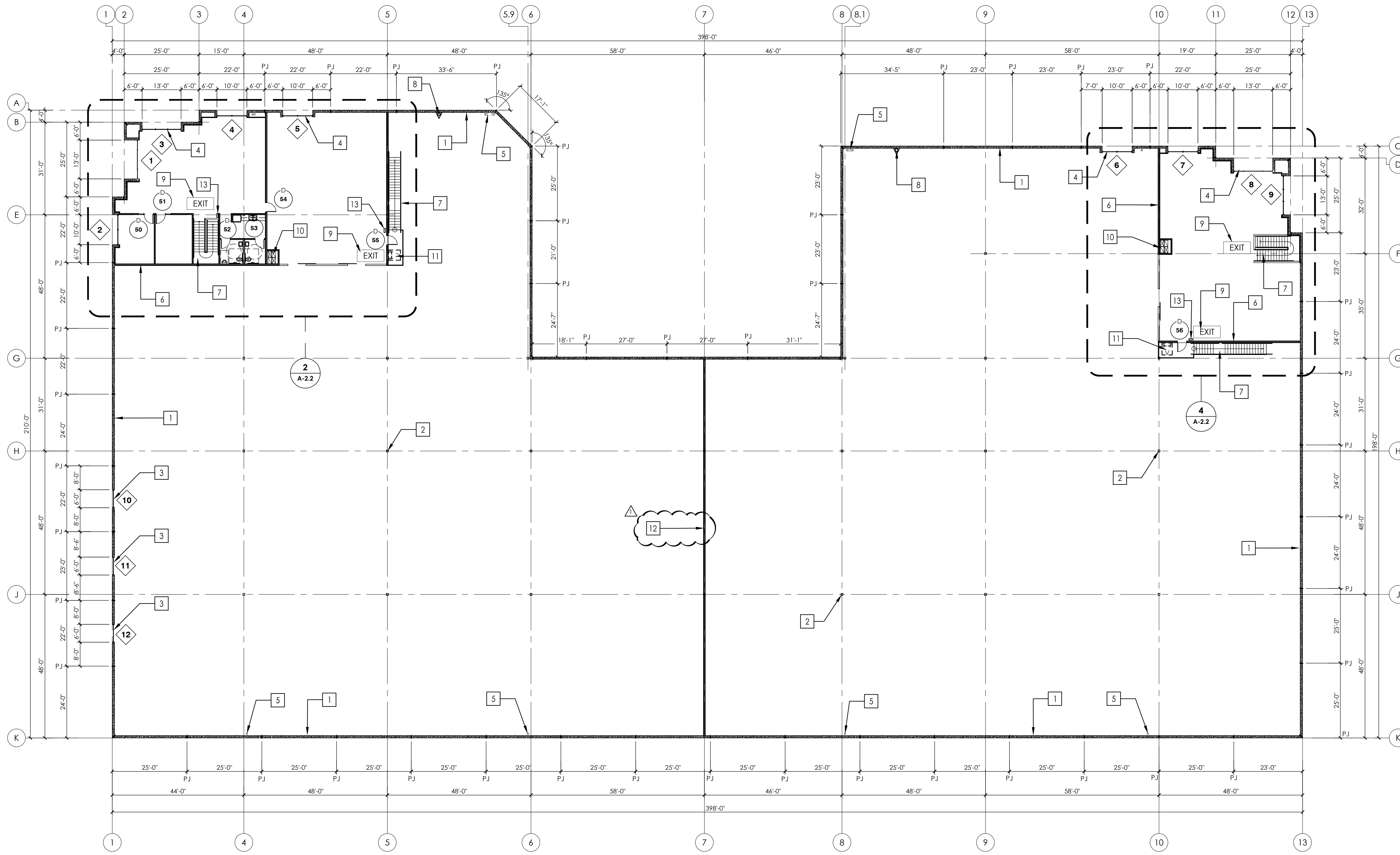
**DESIGN:** O.C. DESIGN & ENGINEERING  
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**PROJECT ADDRESS:** 5889 AYALA AVENUE, CITY OF IRVINDALE, CA 91706

**SITE PLAN**

DATE: 1/28/21  
SCALE: INDICATED  
DRAWN: B.C.  
JOB: A-1-013  
SHEET: A-1.0 OF SHEETS





- ### LEGEND:
- EXTERIOR NON-BEARING STUD WALL 3 5/8" X 25 GA. MTL STUDS AT 24" O.C. WITH 5/8" TYPE 'X' GYP. BD. EACH SIDE. PROVIDE R-13 INSULATION. STC RATING OF >50 PER CALIFORNIA NOISE CONTROL. (10 AD-3)
  - WOOD STUD WALL. EXTEND TO MEZZ. LEVEL. PROVIDE R-13 INSULATION-SEE STRUCTURAL. (1 AD-3, 6 AD-3, 17 AD-3)
  - METAL STUD WALL WITH R-13 INSULATION-EXTEND TO UNDER SIDE OF STRUCTURE SEE. (10 AD-3, 20 AD-3)
  - WALL FURRING. 3 5/8" X 25 GA. MTL STUDS AT 24" O.C. WITH 5/8" TYPE 'X' GYP. BD. PROVIDE R-13 INSULATION. (16 AD-3)
  - LOW WALL
  - DOOR TYPE - SEE SHEET A-5.0
  - WINDOW TYPE - SEE SHEET A-5.0
  - KEYNOTE
  - EXIT SIGN - SINGLE FACE, SELF LUMINOUS ABOVE, SEE ELEC. DRAWINGS. FOR TACTILE SIGNAGE SEE DET. (3 AD-1.1)
  - DOCK HIGH
  - GRADE LEVEL
  - PANEL JOINT
  - FIRE DEPARTMENT ACCESS DOOR
  - EGRESS PATH OF TRAVEL  
 B OCC. = 300 FT MAX. TRAVEL DISTANCE FOR SPRINKLERED BLDG  
 S OCC. = 250 FT MAX. TRAVEL DISTANCE FOR SPRINKLERED BLDG  
 GROUP F-1 AND S-1 INCREASE:  
 THE MAXIMUM EXIT ACCESS TRAVEL DISTANCE SHALL BE 400 FEET IN GROUP F-1 OR S-1 OCCUPANCIES PER CBC SEC. 1016.2.2

- ### PLAN KEYNOTES:
- 1 CONCRETE TILT-UP PANEL, PER STRUCTURAL DRAWINGS, TYP.
  - 2 BUILDING COLUMNS, PER STRUCTURAL DRAWINGS, TYP.
  - 3 CLERESTORY WINDOWS, SEE ELEVATIONS FOR ADDITIONAL INFO., TYPICAL
  - 4 WINDOW GLAZING PER ELEVATIONS, TYPICAL
  - 5 INTERIOR ROOF DRAIN LINES FROM ABOVE, SEE DETAIL: (7 AD-2, 9 AD-2)
  - 6 STUD WALL PER SCHEDULE - SEE WALL LEGEND ON THIS SHEET
  - 7 STAIRS TO GROUND FLOOR
  - 8 PROPOSED LOCATION OF FIRE SPRINKLER RISER UNDER SEPARATE PERMIT
  - 9 LIGHTED EXIT SIGN ABOVE (COMPLY WITH SECTION 1011 OF C.B.C.) AND EXIT SIGN NOTES ON THIS SHEET, PROVIDE BRAILLE SIGN IN THE WALL IN COMPLIANCE WITH THE CBC SECTION 1011.3 WITH THE WORD "EXIT STAIR DOWN" AND SHALL BE MOUNTED 48" FROM FINISH FLOOR LEVEL TO THE CENTER OF THE SIGN, CBC SECTION 1117B.5.7  
 SEE TACTILE EXIT SIGNAGE DETAIL: (3 AD-1.1)
  - 10 MECHANICAL DUCTING CHASE (20 AD-2, 20 AD-3)
  - 11 ROOF ACCESS LADDER PER DETAIL: (3 AD-1.1)
  - 12 NON-BEARING 1-HR RATED METAL STUD DEMISING WALL PER DETAIL: (3 AD-3)
  - 13 TACTILE EXIT SIGNAGE, SEE DETAIL: (3 AD-1.1)

## 1. OVERALL FLOOR PLAN - MEZZANINE

SCALE: 1/16" = 1'-0"

- ### GENERAL NOTES:
1. ALL INTERIOR EXPOSED CONCRETE PANELS TO RECEIVE ONE COAT OF VINYL FLAT PAINT, PAINT NOTE ON SHT. A-5.1
  2. ALL INTERIOR GYPSUM BOARD WALLS TO RECEIVE MIN. TWO COATS
  3. FLOOR SLAB SHALL BE CURED WITH AQUA-CURED OR APPROVED EQUAL
  4. SLOPE PERIMETER POUR-STRIP 1/2" TO EXTERIOR EXITS, SEE STRUCTURAL DRAWINGS FOR LOCATION.
  5. ALL DIMENSIONS ARE TO FACE OF CONCRETE PANELS, STRUCTURAL GRID LINES, OR CENTERLINE OF STUD OR COLUMNS.
  6. CONTRACTOR SHALL PROVIDE SOLID BACKING FOR ALL WALL MOUNTED EQUIPMENT.
  7. CONTRACT TO PROTECT FLOOR SLAB DURING CONSTRUCTION AND KEEP CLEAN AT ALL TIMES.
  8. SEE SHEET A-5.0 FOR DOOR & WINDOW SCHEDULE.
  9. PROVIDE A 5' SQ. LANDING AT EA. SIDE OF ALL EXIT DOORS NO MORE THAN 1/2 INCH AT THE PRIMARY ENTRANCE OR 1 INCH AT OTHER DOORS LOWER THAN THE THRESHOLD. LANDINGS SHOULD HAVE A WIDTH NOT LESS THAN THE WIDTH OF THE STAIRWAY OR THE WIDTH OF THE DOOR WHICHEVER IS GREATER. DOOR IN THE FULLY OPEN POSITION SHOULD NOT REDUCE A REQUIRED DIMENSION BY MORE THAN 7 INCHES. WHEN THE LANDING SERVES AN OCCUPANT LOAD OF 50 OR MORE DOORS IN ANY POSITION, SHOULD NOT REDUCE THE LANDING DIMENSION TO LESS THAN ONE HALF ITS REQUIRED WIDTH. THE LENGTH OF THE LANDING MEASURED IN THE DIRECTION OF TRAVEL SHOULD NOT BE LESS THAN 60 INCHES WHEN EXCEEDING AN OCCUPANT LOAD OF 50 OR MORE.
  10. THE MEANS OF EGRESS SYSTEM SHALL HAVE A CLEAR HEIGHT OF NOT LESS THAN 7 FEET MEASURED VERTICALLY FROM THE WALKING SURFACE TO THE LOWEST PROJECTION FROM THE CEILING OR OVERHEAD STRUCTURE.
  11. ALL PRIMARILY STEEL STRUCTURAL MEMBERS INCLUDING COLUMNS AND TRUSS JOIST SHALL RECEIVE GRAY PRIMER.
  12. WHEN EXIT DOORS ARE NOT ACCESSIBLE FOR THE DISABLE, A WARNING SIGN STATING "NOT A WHEELCHAIR ACCESSIBLE EXIT" OR "EXIT CONTAINS STAIRWAY" SHALL BE POSTED ADJACENT TO THE DOOR.
  13. FIRE BLOCKING SHALL BE INSTALLED IN COMBUSTIBLE CONCEALED LOCATIONS IN ACCORDANCE WITH SECTION 717.2 IN THE FOLLOWING LOCATIONS:
    - 13.A. IN CONCEALED SPACES OF STUD WALLS AND PARTITIONS, INCLUDING FURRED SPACES, AND PARALLEL ROWS OF STUDS OR STAGGERED STUDS, AS FOLLOWS:
      - 13.A.1. VERTICALLY AT THE CEILING AND FLOOR LEVELS
      - 13.A.2. HORIZONTALLY AT INTERVALS NOT EXCEEDING 10-FT.
    - 13.B. AT ALL INTERCONNECTIONS BETWEEN CONCEALED VERTICAL STUD WALL OR PARTITION SPACES AND CONCEALED HORIZONTAL SPACES CREATED BY AN ASSEMBLY OF FLOOR JOISTS OR TRUSSES, AND BETWEEN CONCEALED VERTICAL AND HORIZONTAL SPACES SUCH AS OCCUR AT SOFFITS, DROP CEILING, COVE CEILING AND SIMILAR LOCATIONS.
    - 13.C. IN CONCEALED SPACES BETWEEN STAIR STRINGERS AT THE TOP AND BOTTOM OF THE RUN. ENCLOSED SPACES UNDER STAIRS SHALL ALSO COMPLY WITH SECTION 1009.5.3
    - 13.D. WHERE ANNULAR SPACE PROTECTION IS PROVIDED IN ACCORDANCE WITH EXCEPTION 6 OF SECTION 707.2 (EXCEPTION 1) OF SECTION 712.4.1.2 OR SECTION 712.4.2, FIRE BLOCKING SHALL BE INSTALLED AT OPENINGS AROUND VENTS, PIPES, DUCTS, CHIMNEYS AND FIREPLACES WITH AN APPROVED MATERIAL TO RESIST THE FREE PASSAGE OF FLAME AND THE PRODUCTS OF COMBUSTION.

14. THE PATH OF EXIT TRAVEL TO AND WITHIN EXITS IN THIS BUILDING SHALL BE IDENTIFIED BY EXIT SIGNS CONFORMING TO THE REQUIREMENTS OF SECTION 1013 (SEE EXIT SIGN NOTES IN THIS SHEET)
15. ALL MAIN DOORS WITHIN WAREHOUSE/WFR. AREA SHALL BE PROVIDED WITH A MIN. 5'-0"X5'-0" RED STRIPED MINIMUM 24" BEYOND LATCH SIDE
16. CONTRACTOR SHALL COORDINATE AREA, INTERIOR SHEAR WALLS WITH STRUCTURAL DRAWINGS.
17. EXIT SIGNS SHALL BE ILLUMINATED AT ALL TIMES, TO ENSURE CONTINUED ILLUMINATION FOR A DURATION OF NOT LESS THAN 90 MINUTES IN CASE OF PRIMARY POWER LOSS. THE SIGN ILLUMINATION MEANS SHALL BE CONNECTED TO AN EMERGENCY POWER SYSTEM, SECTION 1013
18. ACCESS TO EXITS SHALL BE MARKED BY READILY VISIBLE EXIT SIGNS IN CASES WHERE THE EXIT OR THE PATH OF EGRESS TRAVEL IS NOT IMMEDIATELY VISIBLE TO THE OCCUPANTS, PLACE EXIT SIGNS AS REQUIRED PER SECTION 1013
19. THE MINIMUM WIDTH OF EACH DOOR OPENING SHALL BE SUFFICIENT FOR THE OCCUPANT LOAD THEREOF AND SHALL PROVIDE A CLEAR WIDTH OF NOT LESS THAN 32". THE HEIGHT OF DOORS SHALL NOT BE LESS THAN 80" SECTION 1010
20. WALLS AND SOFFITS OF ENCLOSED USABLE SPACE UNDER INTERIOR STAIRWAYS, SHALL BE PROTECTED ON THE ENCLOSED SIDE AS REQUIRED FOR ONE-HOUR FIRE RESISTIVE CONSTRUCTION, BLDG. CODE 1011.7.4
21. ALL MEANS OF EGRESS DOORS SHALL COMPLY WITH THE REQUIREMENTS OF SECTION 1010
22. PROVIDE TACTILE EXIT SIGNS THAT COMPLY WITH SECTION 118-216.4. THE EXIT SIGNS SHALL BE REQUIRED AT THE FOLLOWING LOCATIONS:
  - a. EACH GRADE-LEVEL EXTERIOR EXIT DOOR SHALL BE IDENTIFIED BY "EXIT"
  - b. EACH EXIT DOOR THAT LEADS DIRECTLY TO A GRADE-LEVEL EXTERIOR EXIT BY MEANS OF STAIRWAY OR RAMP WITH THE FOLLOWING WORDS AS APPROPRIATE:
    - i. "EXIT STAIR DOWN"
    - ii. "EXIT RAMP DOWN"
    - iii. "EXIT STAIR UP"
    - iv. "EXIT RAMP UP"
  - c. LANDINGS SHALL BE PROVIDED AT EACH SIDE OF DOORS AND SUCH LANDING SHALL BE THE SAME ELEVATION ON EACH SIDE OF THE DOOR. LANDINGS SHALL A WIDTH NOT LESS THAN THE WIDTH OF THE DOOR AND A LENGTH MEASURED IN THE DIRECTION OF TRAVEL OF NOT LESS THAN 44 INCHES SECTION 1010.1.5, 1010.1.6
  23. CEMENT, FIBER-CEMENT OR GLASS MAT GYPSUM BACKERS IN COMPLIANCE WITH ASTM C1178 OR C1325 SHALL BE USED AS A BASE FOR WALL TILE IN TUB AND SHOWER AREAS AND WALL AND CEILING PANELS IN SHOWER AREAS. WATER-RESISTANT GYPSUM BACKING BOARD SHALL BE USED AS BASE FOR TILE IN WATER CLOSET COMPARTMENT WALLS WHEN INSTALLED IN ACCORDANCE WITH GA-216 OR ASTM C840. REGULAR GYPSUM WALLBOARD IS PERMITTED UNDER TILES OR WALL PANELS IN OTHER WALL AND CEILING AREAS WHEN INSTALLED IN ACCORDANCE WITH GA-216 OR ASTM C840. WATER RESISTANCE GYPSUM BOARD SHALL NOT BE USED IN THE FOLLOWING LOCATIONS:
    - a. OVER VAPOR RETARDER
    - b. IN AREAS SUBJECT TO CONTINUOUS HIGH HUMIDITY, SUCH AS SAUNAS, STEAM ROOMS OR GAINING SHOWER ROOMS
    - c. ON CEILING WHERE FRAME SPACING EXCEED 12-IN O.C. FOR 1/2-IN THICK AND MORE THAN 16-IN O.C. FOR 5/8-IN THICK

- ### FINISH NOTES
1. INTERIOR FINISHES SHALL COMPLY WITH CHAPTER 8 OF THE 2014 COUNTY OF LOS ANGELES BUILDING CODE.
  2. INTERIOR WALLS AND CEILING FINISH MATERIALS SHALL BE CLASSIFIED IN ACCORDANCE WITH ASTM E 84 OR UL 723. SUCH INTERIOR FINISH SHALL BE GROUPED IN THE FOLLOWING CLASSES IN ACCORDANCE WITH THEIR FLAME SPREAD AND SMOKE DEVELOPMENT INDICES:
 

CLASS	FLAME SPREAD INDEX	SMOKE DEVELOPED INDEX
CLASS A:	0-25	SMOKE DEVELOPED INDEX 0-450
CLASS B:	26-75	SMOKE DEVELOPED INDEX 0-450
CLASS C:	76-200	SMOKE DEVELOPED INDEX 0-450

INTERIOR WALL AND CEILING FINISH REQUIREMENTS (SPRINKLERED BUILDING)			
GROUP	EXIT ENCLOSURE AND EXIT PASSAGEWAY	CORRIDORS	ROOMS AND ENCLOSED SPACES
A	C	C	C
B	C	C	C
F	C	C	C
S	C	C	C

### ENVIRONMENTAL QUALITY NOTE

AT THE TIME ROUGH INSTALLATION, OR DURING STORAGE ON THE CONSTRUCTION SITE AND UNTIL THE FINAL STARTUP OF THE HEATING, COOLING AND VENTILATING EQUIPMENT, ALL DUCT AND OTHER RELATED AIR DISTRIBUTION COMPONENT OPENINGS SHALL BE COVERED WITH TAPES, PLASTIC, SHEET METAL, OR OTHER ACCEPTABLE METHODS TO REDUCE THE AMOUNT OR DUST, WATER AND DEBRIS WHICH MAY COLLECT IN THE SYSTEM.

- ### EXIT SIGN NOTES:
1. THE PATH OF EGRESS TRAVEL TO EXITS AND WITHIN EXITS IN THIS BUILDING SHALL BE IDENTIFIED BY EXIT SIGNS CONFORMING TO THE REQUIREMENTS OF SECTION 1013 AND AS NOTED BELOW:
    - a. EXIT SIGNS SHALL BE READILY VISIBLE FROM ANY DIRECTION OF EGRESS TRAVEL.
    - b. EXIT SIGNS SHALL BE LOCATED AS NECESSARY TO CLEARLY INDICATE THE DIRECTION OF EGRESS TRAVEL.
    - c. NO POINT IN A CORRIDOR SHALL BE MORE THAN 100 FEET OR LISTED VIEWING DISTANCE FOR THE SIGN, WHICHEVER IS LESS, FROM THE NEAREST VISIBLE EXIT SIGN.
    - d. THE EXIT SIGNS SHALL ALSO BE CONNECTED TO AN EMERGENCY ELECTRICAL SYSTEM WHICH IS TO PROVIDE CONTINUED ILLUMINATION FOR A DURATION OF NOT LESS THAN 1-1/2 HR. IN CASE OF PRIMARY POWER LOSS, CONTINUED ILLUMINATION OF THE EMERGENCY POWER SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH CHAPTER 27, (1006.3)
    3. EXIT SIGNS SHALL BE INTERNALLY OR EXTERNALLY ILLUMINATED, INTERNALLY ILLUMINATED EXIT SIGNS SHALL BE LISTED AND LABELED IN ACCORDANCE WITH UL 924 AND SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURERS INSTRUCTIONS AND CHAPTER 27. EXTERNALLY ILLUMINATED EXIT SIGNS SHALL COMPLY WITH THE GRAPHICS AND POWER SOURCE REQUIREMENTS IN SECTION 1013.6.1 AND 1013.6.3, RESPECTIVELY. WHEN THE FACE OF AN EXIT SIGN IS ILLUMINATED FROM AN EXTERNAL SOURCE, IT SHALL HAVE AN INTENSITY OF NOT LESS THAN 5 FOOT-CANDLES (54 LUX), (1013.3)
    4. THE COLOR AND DESIGN OF LETTERING, ARROWS AND OTHER SYMBOLS ON EXIT SIGNS SHALL BE IN CONTRAST WITH THEIR BACKGROUND. EXIT SIGNS SHALL HAVE:
      - a. ON THE SIGN IN BLOCK CAPITAL LETTERS NOT LESS THAN 6" "EXIT" THE WORD "EXIT" INCHES IN HEIGHT WITH A STROKE OF NOT LESS THAN 3/4 INCH. THE WORD SHALL HAVE LETTERS HAVING A WIDTH OF NOT LESS THAN 2 INCHES EXCEPT FOR THE LETTER "H" AND A MINIMUM SPACING BETWEEN LETTERS OF NOT LESS THAN 3/8 INCH. SIGNS WITH LETTERING LARGER THAN THE MINIMUM DIMENSIONS ESTABLISHED HEREIN SHALL HAVE THE LETTER WIDTH, STROKE AND SPACING IN PROPORTION TO THEIR HEIGHT.
      5. ANY TIME A BUILDING OR PORTION OF IT IS OCCUPIED, THE MEANS OF EGRESS SERVING THE OCCUPIED PORTION OF THE BUILDING SHALL BE ILLUMINATED AT AN INTENSITY OF NOT LESS THAN 1 FOOT-CANDLE (11 LUX) AT THE WALKING SURFACE LEVEL, SECTION 1008
  6. THE POWER SUPPLY FOR MEANS OF EGRESS ILLUMINATION SHALL PROVIDED BY THE PREMISES ELECTRICAL SUPPLY, IN THE EVENT OF POWER SUPPLY FAILURE, ILLUMINATION SHALL BE AUTOMATICALLY PROVIDED FROM AN EMERGENCY SYSTEM FOR THE FOLLOWING AREAS: (1008.3)
    - a. AISLES AND UNENCLOSED EGRESS STAIRWAYS IN ROOMS AND SPACES THAT REQUIRE TWO OR MORE MEANS OF EGRESS.
    - b. CORRIDORS, EXIT ENCLOSURE, AND EXIT PASSAGEWAYS IN BUILDINGS REQUIRED TO HAVE TWO OR MORE EXITS.
    - c. EXTERIOR EGRESS COMPONENTS AT MORE THAN THE LEVEL OF EXIT DISCHARGE UNTIL EXIT DISCHARGE IS ACCOMPLISHED FOR BUILDINGS REQUIRED TO HAVE TWO OR MORE EXITS.
    - d. INTERIOR EXIT DISCHARGE ELEMENTS, AS PERMITTED IN SECTION 1028.1, IN BUILDINGS TO HAVE TWO OR MORE EXITS.
    - e. EXTERIOR LANDINGS, AS REQUIRED BY SECTION 1010.1.6, FOR EXIT DISCHARGE DOORWAYS IN BUILDINGS REQUIRED TO HAVE TWO OR MORE EXITS.
    7. EMERGENCY LIGHTING FACILITIES SHALL BE ARRANGED TO PROVIDE INITIAL ILLUMINATION THAT IS AT LEAST AN AVERAGE OF 1 FOOT-CANDLE (11 LUX) AND A MINIMUM AT ANY POINT OF 0.1 FOOT-CANDLE (1 LUX) MEASURED ALONG THE PATH OF EGRESS, AT FLOOR LEVEL, A MAXIMUM TO MINIMUM ILLUMINATION UNIFORMITY RATIO OF 40 TO 1 SHALL NOT BE EXCEEDED. (1008.3.3)
    8. WHERE KEY OPERATED LOCKING DEVICES ARE USED, POST A SIGN ON OR ADJACENT TO THE REQUIRED MAIN EXIT DOOR WITH 1 IN. LETTERING STATING "THIS DOOR IS TO REMAIN UNLOCKED WHEN THIS SPACE IS OCCUPIED". (1010.1.9.3)
    9. EGRESS DOOR OR GATE SHALL BE OPERABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY, SPECIAL KNOWLEDGE, OR EFFORT. DOOR HANDLES, PULLS, LATCHES, LOCKS, AND OTHER OPERATING DEVICES SHALL BE INSTALLED 34 TO 48 INCHES ABOVE THE FINISH FLOOR, MANUALLY OPERATED FLUSH BOLTS OR SURFACE BOLTS ARE NOT PERMITTED, THE UNLATCHING OF ANY DOOR OF LEAF SHALL NOT REQUIRE MORE THAN ONE OPERATION. (1010.1.9)
    10. THE EMERGENCY POWER SYSTEM SHALL ALSO BE CONNECTED TO AN EMERGENCY ELECTRICAL SYSTEM WHICH IS TO PROVIDE CONTINUED ILLUMINATION FOR A DURATION OF NOT LESS THAN 1 1/2 HR. IN CASE OF PRIMARY POWER LOSS, CONTINUED ILLUMINATION IS TO BE PROVIDED FROM A STORAGE BATTERIES, UNIT EQUIPMENT, OR AN ON-SITE GENERATOR AND THE INSTALLATION OF THE EMERGENCY POWER SYSTEM SHALL BE INSTALLED IN ACCORDANCE CHAPTER 27, (1008.3.4)

DOOR NOTE:  
 THE MINIMUM WIDTH OF EACH DOOR OPENING SHALL BE SUFFICIENT FOR THE OCCUPANT LOAD THEREOF AND SHALL PROVIDE A CLEAR WIDTH OF NOT LESS THAN 32 INCHES. THE HEIGHT OF DOORS SHALL NOT BE LESS THAN 80 INCHES. BUILDING CODE 1010.1.1

DATE	REVISIONS	DATE	BY	REVISIONS

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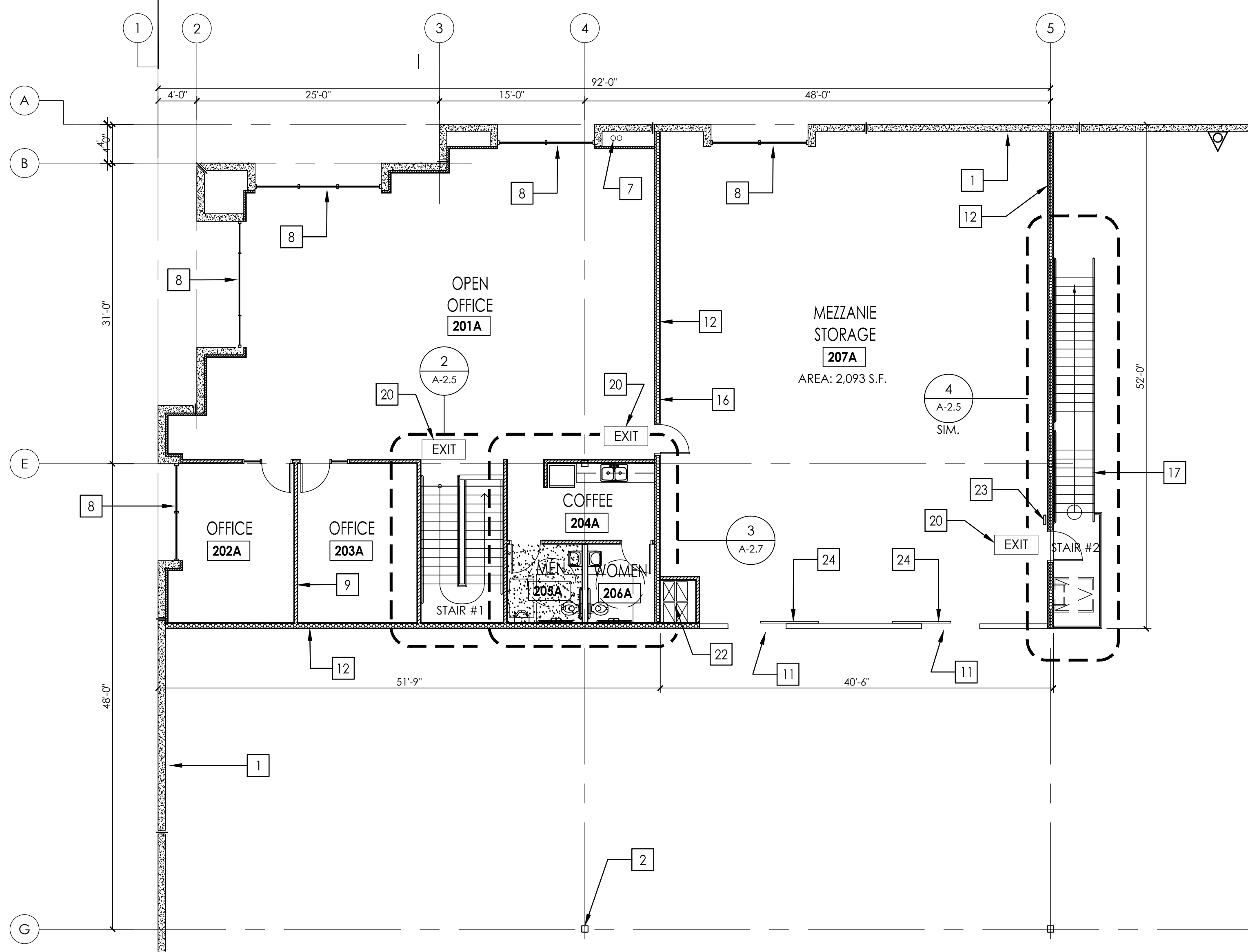
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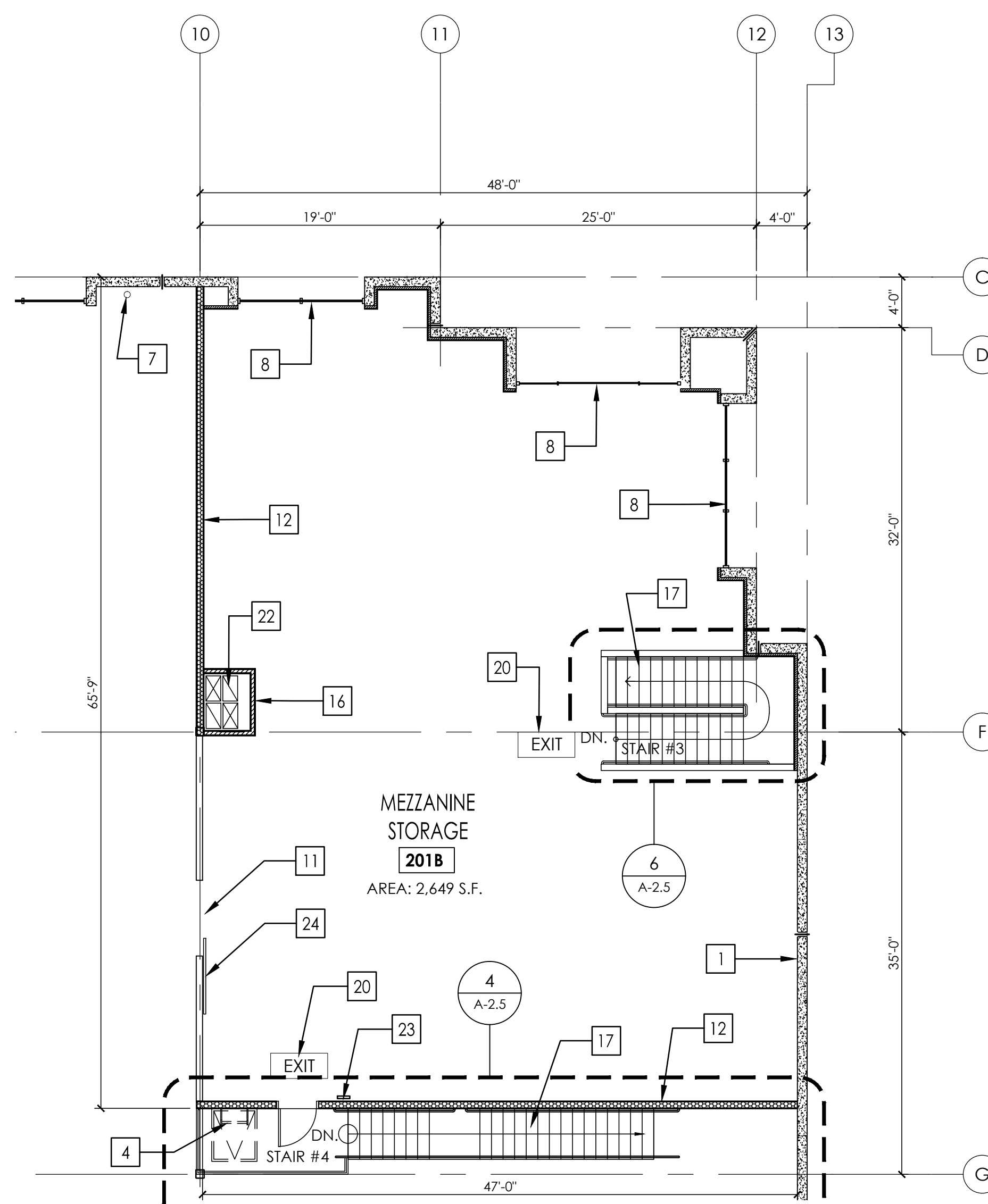
PROJECT ADDRESS:  
 5589 AYALA AVENUE  
 CITY OF IRVINE, CALIFORNIA 92716

THIS SHEET: **OVERALL FLOOR PLAN**

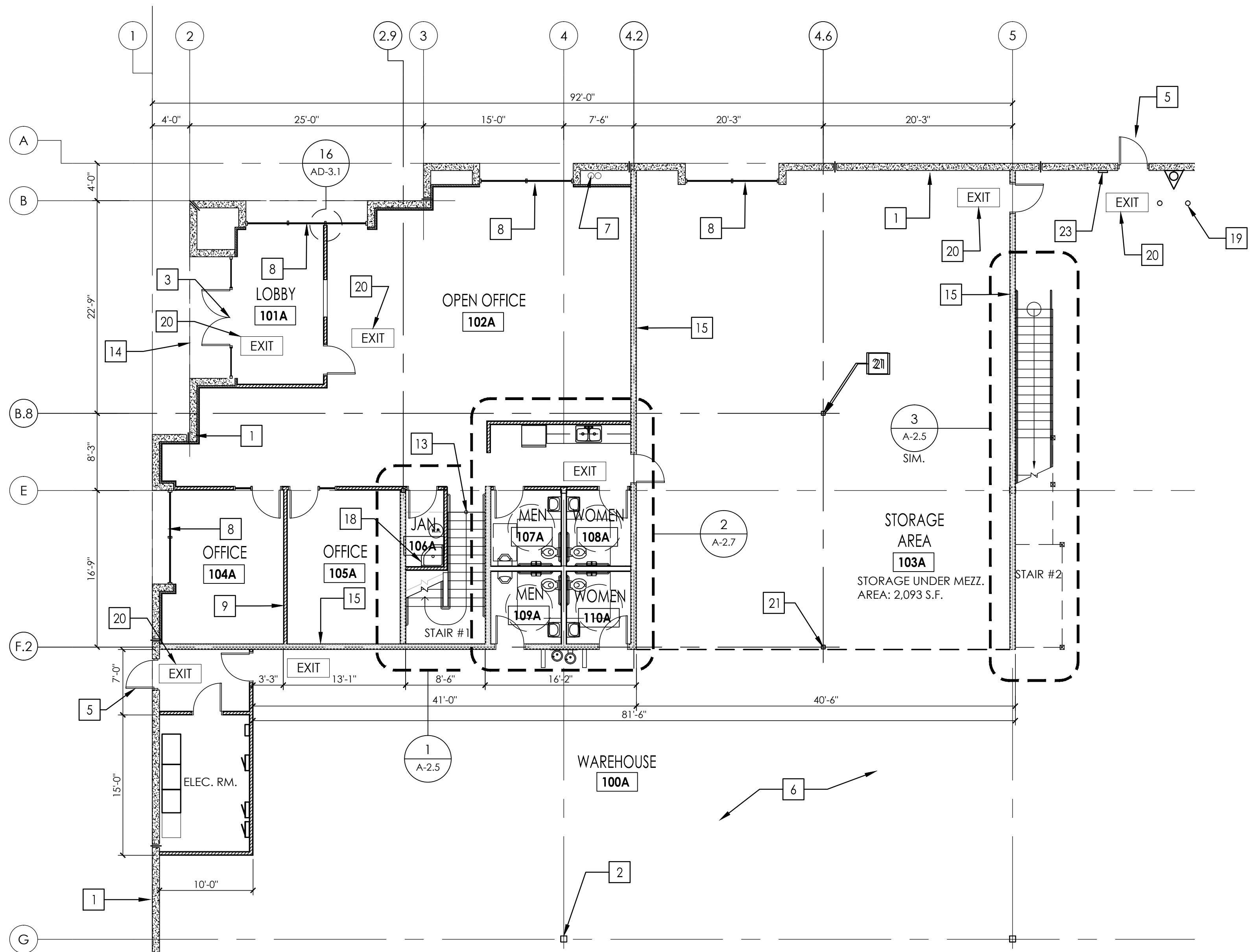
DATE: 11/29/16  
 SCALE: INDICATED  
 DRAWN: B.C.  
 JOB: A-16-013  
 SHEET  
**A-2.1**  
 OF SHEETS



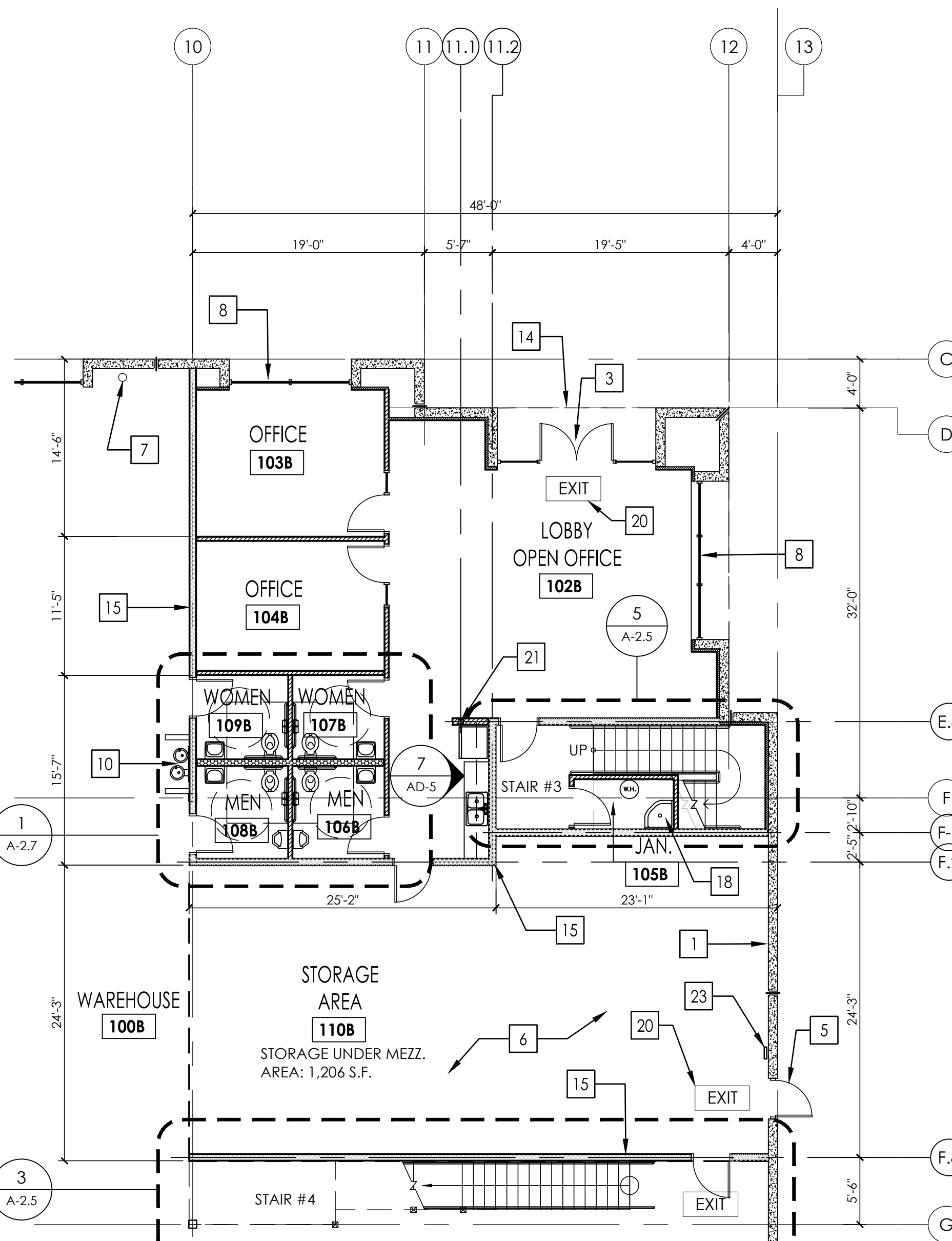
**2** TENANT SPACE 'A' ENLARGED PLAN - MEZZANINE  
SCALE - 1/8" = 1'-0"



**4** TENANT SPACE 'B' ENLARGED PLAN - MEZZANINE  
SCALE - 1/8" = 1'-0"



**1** TENANT SPACE 'A' ENLARGED PLAN - GROUND FLOOR  
SCALE - 1/8" = 1'-0"



**3** TENANT SPACE 'B' ENLARGED PLAN - GROUND FLOOR  
SCALE - 1/8" = 1'-0"

**LEGEND:**

	CONC. TILT UP WALL - SEE STRUCTURAL DRAWINGS. STC RATING FOR 8" THICK FLAT CONCRETE PANEL HAS A STC RATING OF >58 PER CALIFORNIA OFFICE OF NOISE CONTROL
	EXTERIOR NON BEARING STUD WALL 3 5/8" x 25 GA. MTL. STUDS AT 24" O.C. WITH 5/8" TYPE 'X' GYP. BD. EACH SIDE. PROVIDE R-13 INSULATION, STC RATING OF >50 PER CALIFORNIA NOISE CONTROL
	WOOD STUD WALL, EXTEND TO MEZZ. LEVEL, PROVIDE R-13 INSULATION- SEE STRUCTURAL
	METAL STUD WALL WITH R-13 INSULATION- EXTEND TO UNDER SIDE OF STRUCTURE SEE
	WALL FURRING, 3 5/8" x 25 GA. MTL. STUDS AT 24" O.C. WITH 5/8" TYPE 'X' GYP. BD. PROVIDE R-13 INSULATION.
	LOW WALL
	DOOR TYPE - SEE SHEET A-5.0
	WINDOW TYPE - SEE SHEET A-5.0
	KEYNOTE
	EXIT SIGN - SINGLE FACE, SELF LUMINOUS ABOVE, SEE ELEC. DRAWINGS

- PLAN KEYNOTES:**
- 1 CONCRETE TILT-UP PANEL, PER STRUCTURAL DRAWINGS, TYP.
  - 2 BUILDING COLUMNS, PER STRUCTURAL DRAWINGS, TYP.
  - 3 ALUMINUM STOREFRONT/ENTRANCE WITH REFLECTIVE TEMPERED GLAZING, SEE ELEVATIONS FOR ADDITIONAL INFORMATION, TYP.
  - 4 LOCATION OF ROOF ACCESS LADDER, SEE DET.
  - 5 EXTERIOR MAN DOOR PER DOOR SCHEDULE, A-5.0, TYP.
  - 6 CONCRETE FLOOR SLAB, SEE STRUCTURAL, TYP.
  - 7 INTERIOR ROOF DRAIN LINES FROM ABOVE, SEE DETAIL.
  - 8 WINDOWS PER ELEVATIONS, TYP.
  - 9 NON-RATED METAL STUD PARTITION WALL, SEE SHEET AD-3.0 FOR SCHEDULE
  - 10 HI-LO WATER DRINKING FOUNTAIN PER PLUMBING PLAN
  - 11 6'-0" WIDE BY 8'-0" HIGH CASED OPENING
  - 12 NON-BEARING FULL HEIGHT METAL STUD WALL AT OFFICE/WAREHOUSE PERIMETER
  - 13 STAIRS TO MEZZANINE
  - 14 LINE OF SOFFIT ABOVE
  - 15 SHEAR WALL, SEE STRUCTURAL DRAWINGS
  - 16 PROVIDE A SIGN READING: "MAX. 125 PSF LIVE LOAD", A DURABLE METAL SIGN IS TO BE POSED IN CONSPICUOUS PLACE
  - 17 STAIRS TO GROUND FLOOR
  - 18 JANITORIAL MOP SINK PER PLUMBING PLANS
  - 19 INTERIOR CONCRETE PIPE BOLLARD, SEE DETAIL.
  - 20 LIGHTED EXIT SIGN ABOVE (COMPLY WITH SECTION 101.1 OF C.B.C.), SEE EXIT NOTES # 11, 13 & 14 ON SHEET, A-2.1 AND EXIT SIGN NOTES ON THIS SHEET, PROVIDE BRAILLE SIGN IN THE WALL IN COMPLIANCE WITH THE CBC SECTION 101.1.3 WITH THE WORD "EXIT" U.N.O., AND SHALL BE MOUNTED 60" FROM FINISH FLOOR LEVEL TO THE CENTER OF THE SIGN, CBC SECTION 117B.5.7
  - 21 STEEL MEZZANINE COLUMN, SEE STRUCTURAL PLANS
  - 22 MECHANICAL SUPPLY AND RETURN DUCTING PER MECHANICAL DRAWINGS
  - 23 TACTILE EXIT SIGNAGE, SEE DETAIL.
  - 24 6' W x 8' H BARN TYPE SLIDING DOOR WITH SECURITY CHAIN AT OPENING 42" HIGH MINIMUM

- INSULATION NOTES:**
1. ALL EXTERIOR AND INTERIOR WALLS SEPARATING CONDITIONED SPACES FROM NON-CONDITIONED SPACES SHALL BE INSULATED WITH MINIMUM R-13 FIBERGLASS BATTS FROM FINISH FLOOR TO INSULATED CEILING.
  2. ROOF OVER CONDITIONED SPACE SHALL BE INSULATED WITH MINIMUM R-30 FIBERGLASS BATTS ATTACHED TO UNDERSIDE OF ROOF.
  3. PROVIDE INSULATION OVER CEILING FOR NOISE REDUCTION PURPOSE ONLY
  4. ALL FLOORS OF CONDITIONED SPACES OVER UNCONDITIONED SPACES SHALL BE INSULATED WITH R-30 FIBERGLASS BATTS.

- NOTES:**
1. REFER TO SHEET A-2.7 FOR ENLARGED TYP. RESTROOM FLOOR PLAN AND DIMENSIONS.
  2. FOR WALL BRACING SEE 7/AD-3.1
  3. WALLS AND SOFFITS OF ENCLOSED USABLE SPACE UNDER INTERIOR STAIRWAYS, SHALL BE PROTECTED ON THE ENCLOSED SIDE AS REQUIRED FOR ONE-HOUR FIRE RESISTIVE CONSTRUCTION.
  4. EXIT ENCLOSURE SHALL NOT BE USED FOR ANY PURPOSE OTHER THAN MEANS OF EGRESS.
  5. PENETRATIONS INTO EXIT ENCLOSURE ARE PROHIBITED EXCEPT THOSE SERVING ENCLOSURE.
  6. ENCLOSURES FOR TELEPHONE EQUIPMENT, ELECTRICAL PANELS, ETC. ARE NOT PERMITTED IN THE EXIT ENCLOSURE.
  7. NO MECHANICAL DUCT PENETRATIONS ARE PERMITTED (EXCEPT THOSE FOR INDEPENDENT SYSTEMS SERVING THE EXIT ENCLOSURE) THROUGH EXIT ENCLOSURE WALLS OR CEILINGS

**FINISH MATERIAL COMPLIANCE NOTE:**  
**POLLUTANT CONTROL SEC 5.504**

ADHESIVE, SEALANTS AND CAULKS, PAINTS AND COATINGS, AND AEROSOL PAINTS AND COATINGS SHALL MEET OR EXCEED THE STANDARDS OUTLINED IN SECTIONS 5.504.4.1, 5.504.4.3, AND 5.504.4.3.1 RESPECTIVELY. VERIFICATION OF COMPLIANCE WITH THESE SECTION MUST BE PROVIDED AT THE TIME OF INSPECTION.

ALL CARPET INSTALLED IN THE BUILDING INTERIOR SHALL MEET THE TESTING AND PRODUCT REQUIREMENTS OF ONE OF THE FOLLOWING: (5.504.4.4)

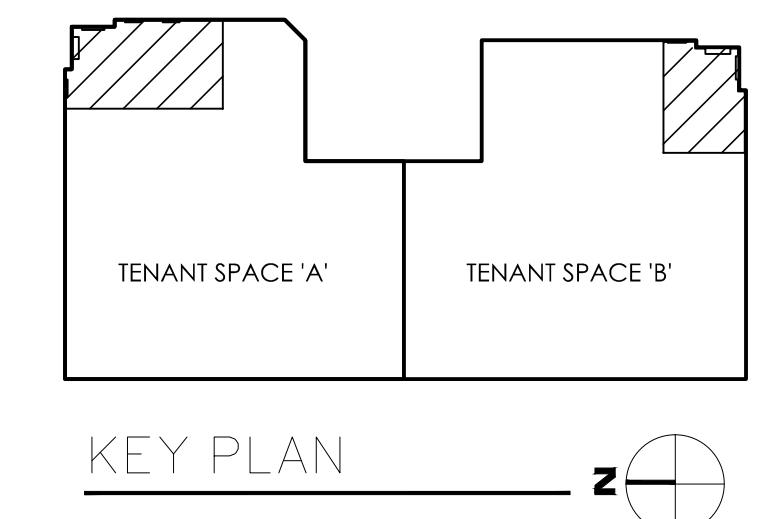
1. CARPET AND RUG INSTITUTE'S GREEN LABEL PLUS PROGRAM OR
2. CALIFORNIA DEPARTMENT OF PUBLIC HEALTH STANDARD FOR THE TESTING OF VOC'S (SPEC 01350) OR
3. NSF/ANSI 140 AT THE GOLD LEVEL OR
4. SCIENTIFIC CERTIFICATIONS SYSTEMS SUSTAINABLE CHOICE
5. VOC EMISSION LIMITS DEFINED IN THE CHPS HIGH PERFORMANCE PRODUCTS DATABASE

ALL CARPET CUSHION INSTALLED IN THE BUILDING INTERIOR SHALL MEET THE REQUIREMENTS OF THE CARPET AND RUG INSTITUTE GREEN LABEL PROGRAM. CARPET ADHESIVES SHALL NOT EXCEED VOC LIMIT OF 50 g/L (5.504.4.4.1, 5.504.4.4.2)

COMPOSITE WOOD PRODUCTS (HARDWOOD PLYWOOD, PARTICLE BOARD, AND MDF COMPOSITE WOOD) INSTALLED ON THE INTERIOR OR EXTERIOR OF THE BUILDING SHALL MEET OR EXCEED THE STANDARDS OUTLINED IN TABLE 5.504.4.5

MINIMUM OF 80% OF THE FLOOR AREA RECEIVING RESILIENT FLOORING COMPLIES WITH ONE OF THE FOLLOWING:

1. THE VOC EMISSION LIMITS DEFINED IN THE CHPS CRITERIA, AND LISTED ON ITS HIGH PERFORMANCE DATABASE, OR
2. PRODUCT COMPLIANT WITH CHPS CRITERIA CERTIFIED UNDER THE GREENGUARD CHILDREN & SCHOOL PROGRAM, OR
3. CERTIFICATION UNDER RFCI FLOORSORE PROGRAM, OR
4. MEET THE CALIFORNIA DEPARTMENT OF PUBLIC HEALTH 2010 STANDARD METHODS FOR THREE TESTING OF VOLATILE ORGANIC CHEMICAL EMISSIONS (SPEC 01350)



DATE	19SEP16	
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TITLE SHEET: ENLARGED FLOOR PLANS

DATE: 19SEP16  
SCALE: INDICATED  
DRAWN: B.C.  
JOB: A-16-013  
SHEET

**A-2.2**  
OF SHEETS



