

# HUMBOLDT COUNTY GARBERVILLE MINI-COMPLEX

715 CEDAR STREET, GARBERVILLE, CA 95542

### PARTIAL LIST OF APPLICABLE CODES AS OF JANUARY 1, 2017

2016 BUILDING STANDARDS ADMINISTRATIVE CODE, PART 1, TITLE 24 C.C.R.  
 2016 CALIFORNIA BUILDING CODE (CBC), PART 2, TITLE 24 C.C.R.  
 (2016 INTERNATIONAL BUILDING CODE AND 2016 CALIFORNIA AMENDMENTS)  
 2016 CALIFORNIA ELECTRICAL CODE (CEC), PART 3, TITLE 24 C.C.R.  
 (2014 NATIONAL ELECTRIC CODE AND 2016 CALIFORNIA AMENDMENTS)  
 2016 CALIFORNIA MECHANICAL CODE (CMC), PART 4, TITLE 24 C.C.R.  
 (2015 UNIFORM MECHANICAL CODE AND 2016 CALIFORNIA AMENDMENTS)  
 2016 CALIFORNIA PLUMBING CODE (CPC), PART 5, TITLE 24 C.C.R.  
 (2015 UNIFORM PLUMBING CODE AND 2016 CALIFORNIA AMENDMENTS)  
 2016 CALIFORNIA ENERGY CODE (CEC), PART 6, TITLE 24 AND TITLE 25, ARTICLE 3, SECTION 436.9B C.C.R.  
 2016 CALIFORNIA FIRE CODE (CFC), PART 9, TITLE 24 C.C.R.  
 (2015 INTERNATIONAL FIRE CODE AND 2016 CALIFORNIA AMENDMENTS)  
 2016 CALIFORNIA GREEN BUILDING STANDARDS (CALGREEN), PART 11, TITLE 24 C.C.R.  
 2016 CALIFORNIA REFERENCED STANDARDS, PART 12, TITLE 24 C.C.R.  
 TITLE 19 C.C.R., PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS

NFPA 13, AUTOMATIC FIRE SPRINKLER SYSTEMS // CA AMENDMENTS, 2016 EDITION  
 NFPA 14, STANDPIPE SYSTEMS // CA AMENDMENTS, 2013 EDITION  
 NFPA 16, WET CHEMICAL SYSTEMS, 2016 EDITION  
 NFPA 20, STATIONARY PUMPS, 2016 EDITION  
 NFPA 24, PRIVATE FIRE MAINS // CA AMENDMENTS, 2016 EDITION  
 NFPA 72, NATIONAL FIRE ALARM CODE // CA AMENDMENTS, 2016 EDITION  
 NFPA 10, 11, 2016 EDITION  
 NFPA 2001, CLEAN AGENT FIRE EXTINGUISHING SYSTEMS // CA AMENDMENTS, 2015 EDITION

REFERENCE CODE SECTION FOR NFPA STANDARDS IS IN 2016 CBC CHAPTER 35 OR 2016 CFC CHAPTER 20. SEE CHAPTER 35 FOR STATE OF CALIFORNIA AMENDMENTS TO NFPA STANDARDS.

### SCOPE OF WORK

PROVIDE AND INSTALL MODULAR BUILDING FOR TEMPORARY LIBRARY AND TEMPORARY SHERIFF SUBSTATION, MODULAR STAIRS, RAMP, AND PLATFORMS, PARKING LOT, DRIVEWAY, AND ASSOCIATED SITE WORK.

PROVIDE AND INSTALL ALUMINUM MODULAR RAMP, STAIRS, AND PLATFORMS WITH HANDRAILS AND GUARDRAILS.

THE MODULAR STRUCTURE SHALL BE PLACED ABOVE AN ASPHALT PAD AND USE FOUNDATION ELEMENTS THAT CAN BE REMOVED AT A LATER DATE. REFERENCE GEOTECHNICAL REPORT FOR SUITABLE REMOVABLE FOUNDATIONS TO RESIST GRAVITY AND LATERAL LOADINGS. CONCRETE FOUNDATION ELEMENTS ARE NOT ALLOWED.

### ABBREVIATIONS

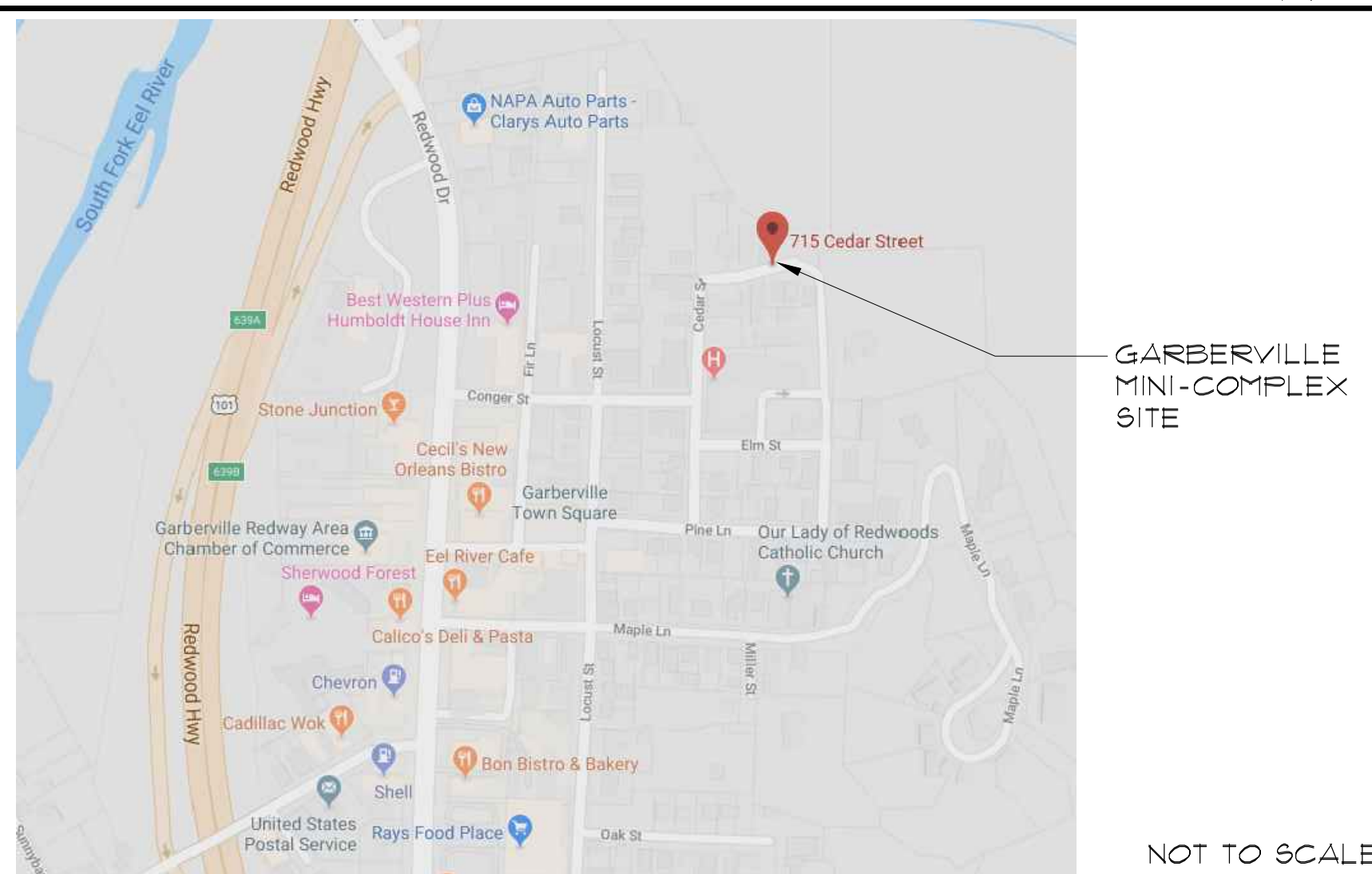
BD.	BOARD	GALV.	GALVANIZED	(N)	NEW	SIM.	SIMILAR
BLDG.	BUILDING	G.I.	GALVANIZED IRON	NTS	NOT TO SCALE	S.S.	STAINLESS STEEL
CONC.	CONCRETE	MAX.	MAXIMUM	O.C.	ON CENTER	STL.	STEEL
CONT.	CONTINUE	MIN.	MINIMUM	O.D.	OUTSIDE DIAMETER	U.O.N.	UNLESS OTHERWISE NOTED
(E)	EXISTING	FRP	FIBER GLASS REINFORCE PANEL	TYP.	TYPICAL	V.I.F.	VERIFY IN FIELD
E.W.	EACH WAY			W/	WITH	AL.	ALUMINUM
				W/O	WITHOUT		

**NOTES :**  
 THIS BUILDING IS TEMPORARY HOUSING FOR THE LIBRARY AND THE SHERIFF SUBSTATION UNTIL THE COUNTY BUILDS THE PERMANENT BUILDING.

WIND LOAD = 110 PSF. EXPOSURE = C. RISK CATEGORY = II  
 SEISMIC: Ss = 2.090g, SI = 0.854g, Sds = 1.394g, SD1 = 0.140g  
 SITE CLASS = D  
 OCCUPANCY CATEGORY = II  
 SEISMIC DESIGN CATEGORY = F

MODULAR MANUFACTURER TO SUBMIT DEFERRED APPROVAL SHOP DRAWINGS/CONSTRUCTION FOR COUNTY'S REVIEW AGENCIES FOR REVIEW AND APPROVAL.  
 MODULAR BUILDING TO FULLY COMPLY WITH ALL REQUIREMENTS.  
 VENTS: FLAME AND EMBER SAFE VENTS  
 ROOFING: CLASS A FIRE RESISTANT RATED ROOFING MATERIAL  
 SIDING: CAL FIRE APPROVED BUILDING PANELS  
 SKIRTING: CAL FIRE APPROVED SKIRT PANELS PAINTED TO MATCH BODY  
 BUILDING ANCHORAGE: MANUFACTURER TO PROVIDE LICENSED STRUCTURAL ENGINEER STAMPED AND SIGNED AND STATE APPROVED TIE-DOWN SYSTEM.

### AREA MAP



### PROJECT TEAM

#### OWNER / CLIENT

HUMBOLDT COUNTY  
 825 5TH STREET, ROOM 112  
 EUREKA, CA 95501  
 TEL: 707-476-2388  
 CONTACT: TRAVIS I. SMITH  
 CAO PROJECT MANAGER

#### ARCHITECT

SALLY SWANSON ARCHITECTS, INC.  
 500 SANSOME STREET, SUITE 410  
 SAN FRANCISCO, CA 94111  
 TEL: 415-445-3045  
 FAX: 415-445-3055  
 CONTACT: SALLY SWANSON  
 CEO

#### CIVIL ENGINEER AND SURVEYORS

UNDERWOOD & ROSENBLUM, INC.  
 1630 OAKLAND ROAD, SUITE A114  
 SAN JOSE, CA 95131  
 TEL: 408-453-1222  
 CONTACT: FRANK ROSENBLUM  
 PRINCIPAL ENGINEER / PRESIDENT

#### COST ESTIMATOR

SILVA COST CONSULTING, INC.  
 1521 CORPORATE WAY, SUITE #210  
 SACRAMENTO, CA 95831  
 TEL: 916-444-1130  
 FAX: 916-444-1131  
 CONTACT: JAVIER SILVA  
 PRINCIPAL

#### STRUCTURAL

BUEHLER ENGINEERING INC.  
 5 THIRD STREET, SUITE 1125  
 SAN FRANCISCO, CA 94103  
 TEL: 415-495-1635  
 CONTACT: JOHN HARVEY  
 PRINCIPAL / STRUCTURAL ENGINEER

#### MECHANICAL

TURLEY & ASSOCIATES  
 2431 CAPITOL AVENUE  
 SACRAMENTO, CA 95816  
 TEL: 916-325-1065  
 CONTACT: BRIAN PROVENCAL  
 OWNER

#### ELECTRICAL

EDGE ELECTRICAL CONSULTING  
 300 21TH STREET, SUITE 201  
 OAKLAND, CA 94612  
 TEL: 510-715-3836  
 CONTACT: MIGUEL CASTELLANOS  
 PRINCIPAL / DIRECTOR

### DRAWING INDEX

#### GENERAL

- G-01 COVER SHEET
- G-03 ACCESSIBILITY DETAILS
- G-03.1 ACCESSIBILITY DETAILS
- G-03.2 SIGNAGE & PARKING DETAILS
- G-03.3 GATE AND CMU WALL DETAILS

#### CIVIL

- C0 TOPOGRAPHIC SURVEY
- C1 DEMOLITION PLAN
- C2 GRADING & PAVING PLAN
- C3 PLUMBING PLAN & STORM CALCULATIONS
- C4 CIVIL DETAILS
- C5 EROSION CONTROL PLAN

#### ARCHITECTURAL

- A-11 DEMO AND NEW SITE PLANS
- A-12 EGRESS PLAN
- A-21 FLOOR PLAN
- A-31 REFLECTED CEILING PLAN
- A-61 INTERIOR ELEVATIONS
- A-6.2 INTERIOR & EXTERIOR ELEVATIONS
- A-6.3 INTERIOR ELEVATIONS
- A-8.1 DOOR SCHEDULE, SIGNAGE SCHEDULE, AND WINDOW TYPES

#### STRUCTURAL

#### MECHANICAL

- M01 MECHANICAL LEGEND, SCHEDULES, AND NOTES
- M10 MECHANICAL SITE PLAN
- M21 MECHANICAL FLOOR PLAN
- M91 MECHANICAL DETAILS

#### PLUMBING

- P01 PLUMBING LEGEND, SCHEDULES, AND NOTES
- P10 PLUMBING SITE PLAN
- P21 PLUMBING FLOOR PLAN WASTE AND VENT
- P2.2 PLUMBING FLOOR PLAN HOT AND COLD WATER
- P8.1 PLUMBING DETAILS
- T-24A TITLE 24 COMPLIANCE
- T-24B TITLE 24 COMPLIANCE

#### ELECTRICAL

- E01 SYMBOLS LIST, ABBREVIATIONS, SHEET INDEX
- E02 TITLE 24
- E03 TITLE 24
- E04 TITLE 24
- E11 SITE PLAN - ELECTRICAL
- E12 SITE PLAN - LIGHTING PHOTOMETRY
- E21 FLOOR PLAN - LIGHTING
- E31 FLOOR PLAN - POWER
- E3.2 FLOOR PLAN - ELECTRICAL
- E41 FLOOR PLAN - SIGNAL
- E4.2 FLOOR PLAN - FIRE ALARM
- E5.1 ONE LINE DIAGRAM, LOAD CALCULATIONS & MECHANICAL SCHEDULE
- E6.1 SCHEDULES
- E71 DETAILS
- E7.2 DETAILS

### CODE ANALYSIS

OCCUPANCY CLASSIFICATION & USE: LIBRARY; A3, SHERIFF'S SUBSTATION; B  
 BUILDING CONSTRUCTION TYPE: V NON-RATED  
 NUMBER OF STORIES: 1  
 ALLOWABLE STORIES: 1  
 ACTUAL BUILDING HEIGHT: 14'-4"  
 BUILDING AREA: LIBRARY: 2753.2 SF, SHERIFF'S: 2130.0 SF, TOTAL: 4883.2 SF.  
 ALLOWABLE AREA PER CBC: LIBRARY: 6000 SF, SHERIFF'S: 3000 SF.  
 SEPARATED OR NON-SEPARATED USE: SEPARATED USE  
 AREA SEPARATION: 2-HOUR RATED  
 FIRE SPRINKLERS: NO  
 FIRE ALARM AND TYPE: YES  
 OTHER FIRE PROTECTION SYSTEM: NO  
 SMOKE CONTROL SYSTEM: YES  
 OCCUPANT LOAD: REFER TO A-12  
 BUILDING IN HIGH-FIRE HAZARD SEVERITY ZONE: YES  
 SEISMIC JOINTS: NO  
 FIRST RESPONDER RADIO COVERAGE: NO

### DEFERRED SUBMITTALS

- TMP RAMPS
- MODULAR BUILDING
- TIE-DOWN SYSTEM
- GENERATOR & FUEL

### GENERAL NOTES

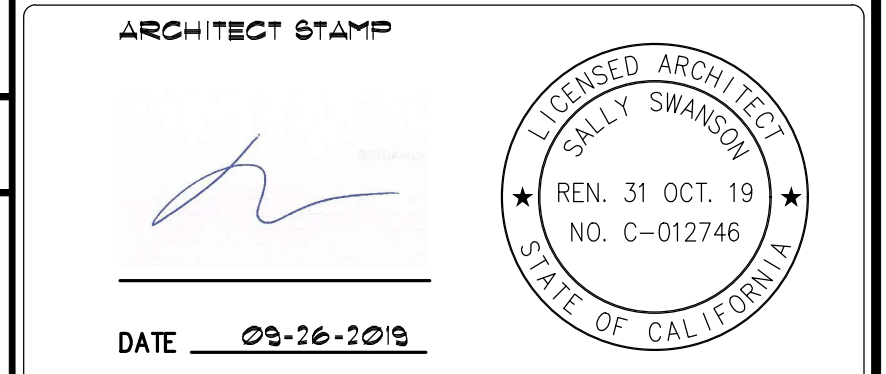
- THE INTENT OF THE CONTRACT DOCUMENTS FOR THIS PROJECT IS THE WORK BE PERFORMED IN ACCORDANCE WITH THE CALIFORNIA CODE OF REGULATIONS (CCR) TITLE 24 AND ALL OTHER FEDERAL OR STATE ORDINANCES, CODES AND REGULATIONS LISTED AS APPLICABLE. SHOULD UNANTICIPATED, NONCOMPLIANT EXISTING CONDITIONS BE DISCOVERED SUCH THAT THE WORK WHEN COMPLETED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS WOULD NOT CONFORM WITH CCR TITLE 24, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ARCHITECT BEFORE PROCEEDING. THE ARCHITECT WILL PREPARE AN ADDENDUM, CONSTRUCTION CHANGE DOCUMENT (CCD), OR NEW CONTRACT DOCUMENTS AS NECESSARY FOR SUBMISSION TO AND APPROVAL BY THE LOCAL GOVERNING AGENCY.
- THE WORD "CONTRACTOR" AS USED IN THESE NOTES MEANS THE PERSON OR ENTITY OR THE AUTHORIZED REPRESENTATIVE OF THE PARTY DIFFERENT FROM THE OWNER WHOSE NAME APPEARS IN THE OWNER-CONTRACTOR AGREEMENT FOR PERFORMANCE OF THE WORK UNDER THE AGREEMENT.
- THE CONTRACTOR SHALL REVIEW THE CONTRACT DOCUMENTS AND COORDINATE THE WORK PRIOR TO COMMENCEMENT OF ANY PORTION OF THE WORK.
- THE CONTRACTOR SHALL VERIFY THE LOCATION OF EXISTING UNDERGROUND STORM DRAIN, WATER, GAS, AND ELECTRICAL LINES BEFORE PROCEEDING WITH ANY EXCAVATION.
- THE CONTRACTOR SHALL BE SOLELY AND COMPLETELY RESPONSIBLE FOR PROJECT CONDITIONS AND FOR THE SAFETY OF ALL PERSONS AND/OR PROPERTY DURING PERFORMANCE OF THE WORK UNDER THE AGREEMENT.
- THE CONTRACTOR SHALL PROTECT ALL WORK, MATERIALS, AND EQUIPMENT (INCLUDING EXISTING FIRE ALARM, SECURITY AND DATA SYSTEMS) FROM DAMAGE FROM ANY CAUSE WHATSOEVER AND PROVIDE ADEQUATE AND PROPER STORAGE FACILITIES DURING PROGRESS OF THE WORK.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING AND PATCHING SURFACES DAMAGED DURING CONSTRUCTION TO MATCH THEIR ORIGINAL CONDITION.
- IN GENERAL, DRAWINGS INDICATE DIMENSIONS, POSITION, PROFILE, AND KIND OF CONSTRUCTION, SPECIFICATIONS INDICATE MATERIAL QUALITIES AND METHODS, ANY WORK INDICATED ON THE DRAWINGS AND NOT MENTIONED IN THE SPECIFICATIONS, OR VICE VERSA, SHALL BE PROVIDED AS THOUGH FULLY SET FORTH IN BOTH. WORK NOT PARTICULARLY DETAILED, NOTED OR SPECIFIED SHALL BE THE SAME AS THE SIMILAR PARTS THAT HAVE BEEN DETAILED, NOTED OR SPECIFIED. IF CONFLICTS OCCUR BETWEEN DRAWINGS AND SPECIFICATIONS, THE BETTER QUALITY MATERIAL OR SYSTEM SHALL BE PROVIDED.
- LARGE SCALE DRAWINGS (SUCH AS 1/4" = 10' OR GREATER) SHALL TAKE PRECEDENCE OVER SMALLER SCALE DRAWINGS (SUCH AS UNSCALED OVERALL BUILDING PLANS OR OTHER SCALES SUCH AS 1" = 20'). DETAILS TAKE PRECEDENCE OVER ALL SUCH PLAN OR ELEVATION DRAWINGS. IF THE CONTRACTOR FINDS CONFLICTS IN THE DRAWINGS, HE SHALL NOTIFY THE ARCHITECT IN WRITING AND OBTAIN CLARIFICATION BEFORE PROCEEDING WITH THE WORK IN QUESTION.
- DO NOT OBTAIN CONSTRUCTION DIMENSIONS BY MEASURING OR SCALING THE DRAWINGS. USE NUMERICAL DIMENSIONS NOTED ON THE DRAWINGS. DIMENSION TAKE PRECEDENCE OVER SCALE. OBTAIN DIMENSIONS NEEDED BUT NOT NOTED ON THE DRAWINGS FIRST BY ARITHMETIC. IF THE CONFLICTS ARISE, NOTIFY THE ARCHITECT PRIOR TO PROCEEDING WITH THE WORK.
- SHOULD AN ERROR APPEAR IN THE DRAWINGS OR SPECIFICATIONS OR IN WORK DONE BY OTHERS WHICH AFFECTS THE WORK OF THIS PROJECT, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT AT ONCE AND IN WRITING. IF THE CONTRACTOR PROCEEDS WITH THE WORK SO AFFECTED WITHOUT HAVING GIVEN SUCH WRITTEN NOTICE AND WITHOUT RECEIVING THE NECESSARY DECISION OR INSTRUCTIONS FROM THE OWNER, THEN HE SHALL HAVE NO VALID CLAIM AGAINST THE COUNTY, ITS OFFICERS, EMPLOYEES, OR AGENTS. THE FOREGOING INCLUDES ERRORS IN THE DRAWINGS OR SPECIFICATIONS WHERE THE INTERPRETATION IS DOUBTFUL OR WHERE THE ERROR IS SUFFICIENTLY APPARENT AS TO PLACE A REASONABLY FRUDENT CONTRACTOR ON NOTICE THAT SHOULD HE PROCEED, HE DOES SO AT HIS OWN RISK.
- FOR CONVENIENCE SPECIFICATIONS ARE SEPARATED INTO SECTIONS BUT SUCH SEPARATION SHALL NOT BE CONSIDERED TO LIMIT THE WORK REQUIRED OF ANY SEPARATE TRADE. THE TERMS AND CONDITIONS OF SUCH SEPARATIONS AND LIMITATIONS ARE SOLELY BETWEEN THE CONTRACTOR AND HIS SUBCONTRACTORS.
- THE CONTRACT DOCUMENTS CONTAIN INFORMATION INTENDED TO CONVEY THE DESIGN INTENT. SUCH INFORMATION MAY NOT BE EITHER EXHAUSTIVE IN SCOPE OR TOTALLY COMPREHENSIVE IN DETAIL, NOR ALL-INCLUSIVE OF THE MATERIALS AND LABOR REQUIRED TO IMPLEMENT THE PROJECT AS INTENDED. REFERENCE OF DRAWINGS IS FOR CONVENIENCE ONLY AND IS NOT INTENDED TO LIMIT THE APPLICATION OF ANY DRAWING OR DETAIL. TYPICAL DETAILS SHALL APPLY UNLESS SPECIFICALLY NOTED OTHERWISE. WHERE DETAILS ARE NOT SHOWN, DETAILS SIMILAR OR SAME AS TYPICAL SHALL APPLY.
- THE ARCHITECT ASSUMES NO RESPONSIBILITY FOR THE MANAGEMENT OF HAZARDOUS MATERIALS THAT MAY BE ON THE SITE.
- THE ARCHITECT HAS NOT PERFORMED INVESTIGATIONS TO DETERMINE THE PRESENCE OF HAZARDOUS MATERIALS. UPON REQUEST, THE COUNTY WILL PROVIDE THE RESULTS OF INVESTIGATIONS MADE BY THE OWNER'S CONSULTANT TO DETERMINE THE PRESENCE OF HAZARDOUS MATERIALS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT PERSONNEL WITHIN THE WORK AREA ARE PROTECTED FROM EXPOSURE TO HAZARDOUS MATERIALS. SHOULD HAZARDOUS MATERIALS BE DISCOVERED, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY PROJECT MANAGER. THE COUNTY WILL COORDINATE WITH ITS HAZARDOUS MATERIALS AND ABATEMENT CONSULTANTS AND ARRANGE FOR REMOVAL OF HAZARDOUS MATERIALS BY OTHERS.
- THE ARCHITECT HAS MADE A PROFESSIONALLY REASONABLE EFFORT TO DESIGN AND PREPARE PLANS AND SPECIFICATIONS TO COMPLY WITH STATE AND FEDERAL STANDARDS, ACCESSIBILITY LAWS, CODES AND REGULATIONS. HOWEVER, THE AMERICANS WITH DISABILITIES ACT AND THE CALIFORNIA BUILDING CODE ARE SUBJECT TO VARIOUS AND POSSIBLY CONTRADICTORY INTERPRETATIONS. THESE PLANS AND SPECIFICATIONS REPRESENT THE ARCHITECT'S INTERPRETATION OF THE CBC ACCESSIBILITY STANDARDS AND ADA AS IT APPLIES TO THIS PROJECT, BUT IS NOT IN ANY WAY A WARRANTY OR GUARANTEE THAT SAID PLANS COMPLY WITH ANY OR ALL POSSIBLE INTERPRETATIONS OF THE CBC ACCESSIBILITY STANDARDS AND ADA BY OTHERS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TRAFFIC AND PEDESTRIAN CONTROL.
- ALL MATERIALS CALLED OUT IN THESE DRAWINGS ARE NEW AND ARE PROVIDED BY THIS CONTRACT UNLESS THEY ARE CALLED OUT AS EXISTING (E) OR N.I.C.
- DUE TO CONSTRUCTION ERA OF THE BUILDING, ASBESTOS MATERIALS MAY BE PRESENT.
- FIRE SAFETY DURING CONSTRUCTION AND DEMOLITION SHALL COMPLY WITH CFC CHAPTER 14 AND SAFETY DURING CONSTRUCTION WILL BE ENFORCED PER CBC CHAPTER 39. MAINTAIN ACCESSIBLE MEANS OF EGRESS TO THE EXTENT THESE ARE PROVIDED PER CBC 1009.
- AT ALL TIMES DURING THE COURSE OF CONSTRUCTION THE CONTRACTOR SHALL PROVIDE SAFE, TEMP. ACCESSIBLE PEDESTRIAN ROUTES FROM SITE ARRIVAL POINTS CONNECTING TO ON-SITE FACILITIES ENTRANCES THAT ARE TO REMAIN OCCUPIED BY TENANT OR BY OWNER AND DURING SUCH TIMES THESE FACILITIES ARE MADE AVAILABLE TO THE PUBLIC. CONTRACTOR TO SUBMIT FOR ARCHITECT'S WRITTEN APPROVAL A TEMP. PEDESTRIAN ACCESSIBLE ROUTE PLAN, SUCH A PLAN SHALL OUTLINE THE MEANS, METHODS, MATERIALS, AND SAFETY PRECAUTIONS TO ENSURE EFFECTIVE COMPLIANCE WITH APPLICABLE ACCESSIBILITY STANDARDS.



### Sally Swanson Architects, Inc.



Architecture  
Planning  
Accessible Design



PROJECT: GARBERVILLE MINI-COMPLEX  
 715 CEDAR STREET, GARBERVILLE, CA 95542

DRAWING TITLE: COVER SHEET

SCALE: NONE

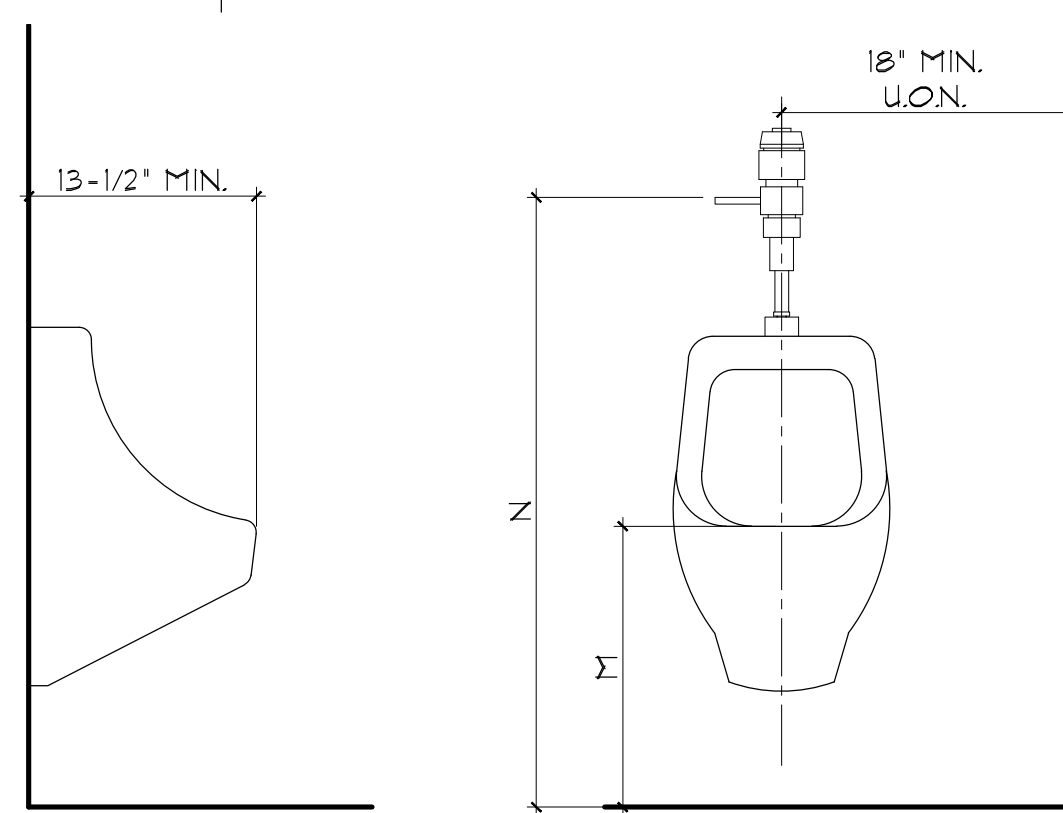
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DRAWING NUMBER: G-01

DRAWN BY: T.C.

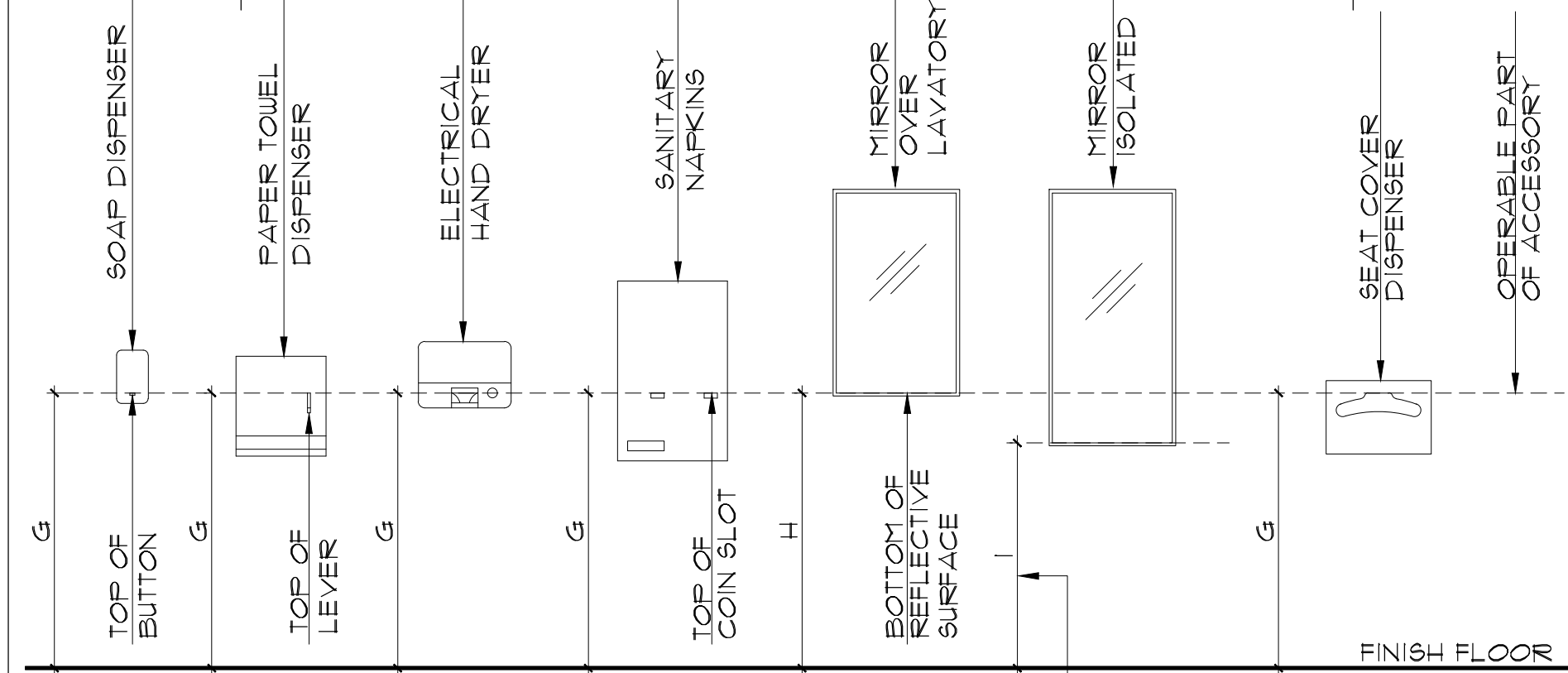
CHECKED BY: K.W. & S.S.

SHEET NO. OF



NOTE: ALL RESTROOM FIXTURES DIMENSIONS ARE 'FINISH TO FINISH' DIMENSIONS.

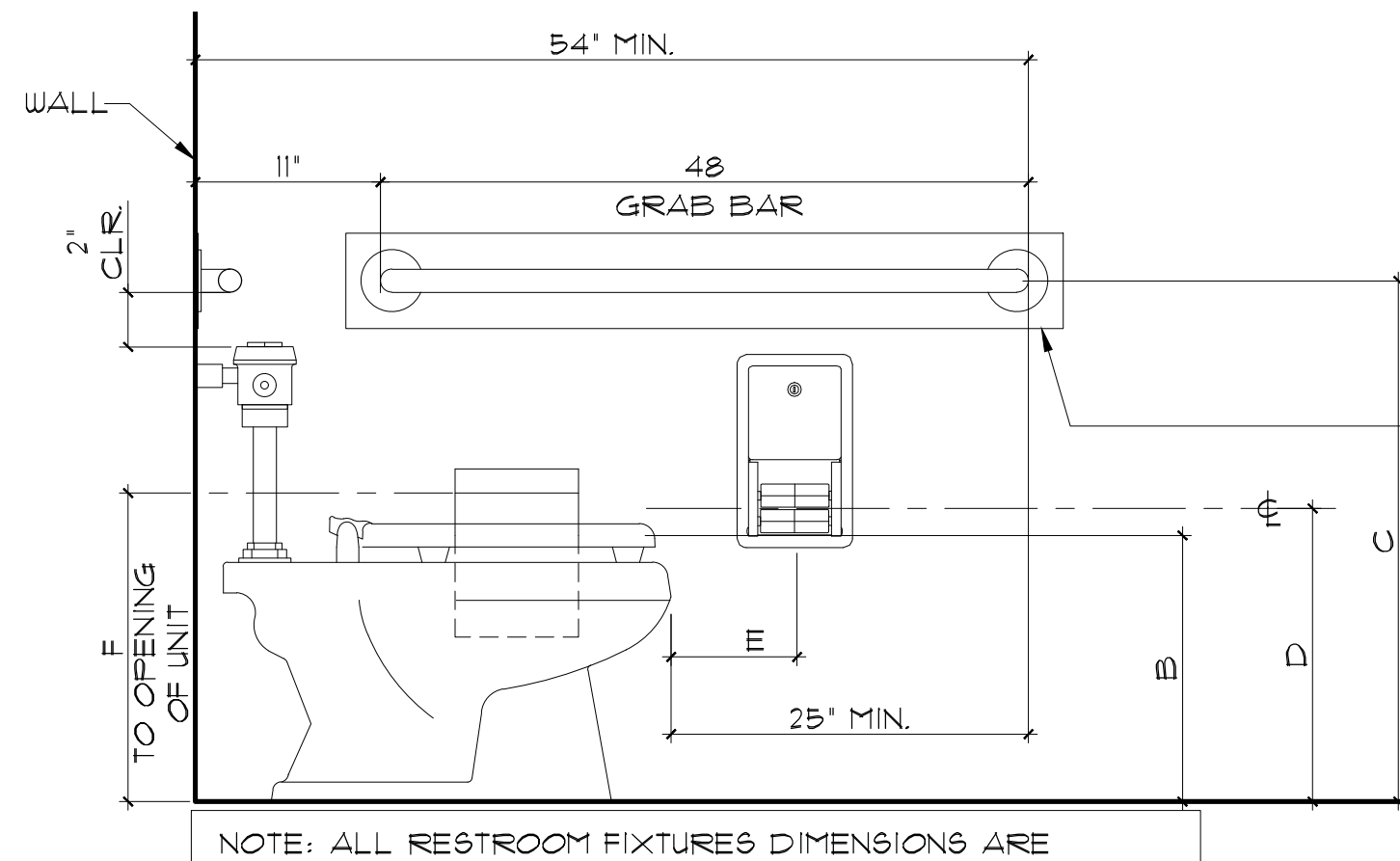
3 TYPICAL DIMENSION FOR URINALS SCALE: N.T.S.



REFER TO DETAIL 87- FOR TOILET ACCESSORIES BLOCKING INFORMATION

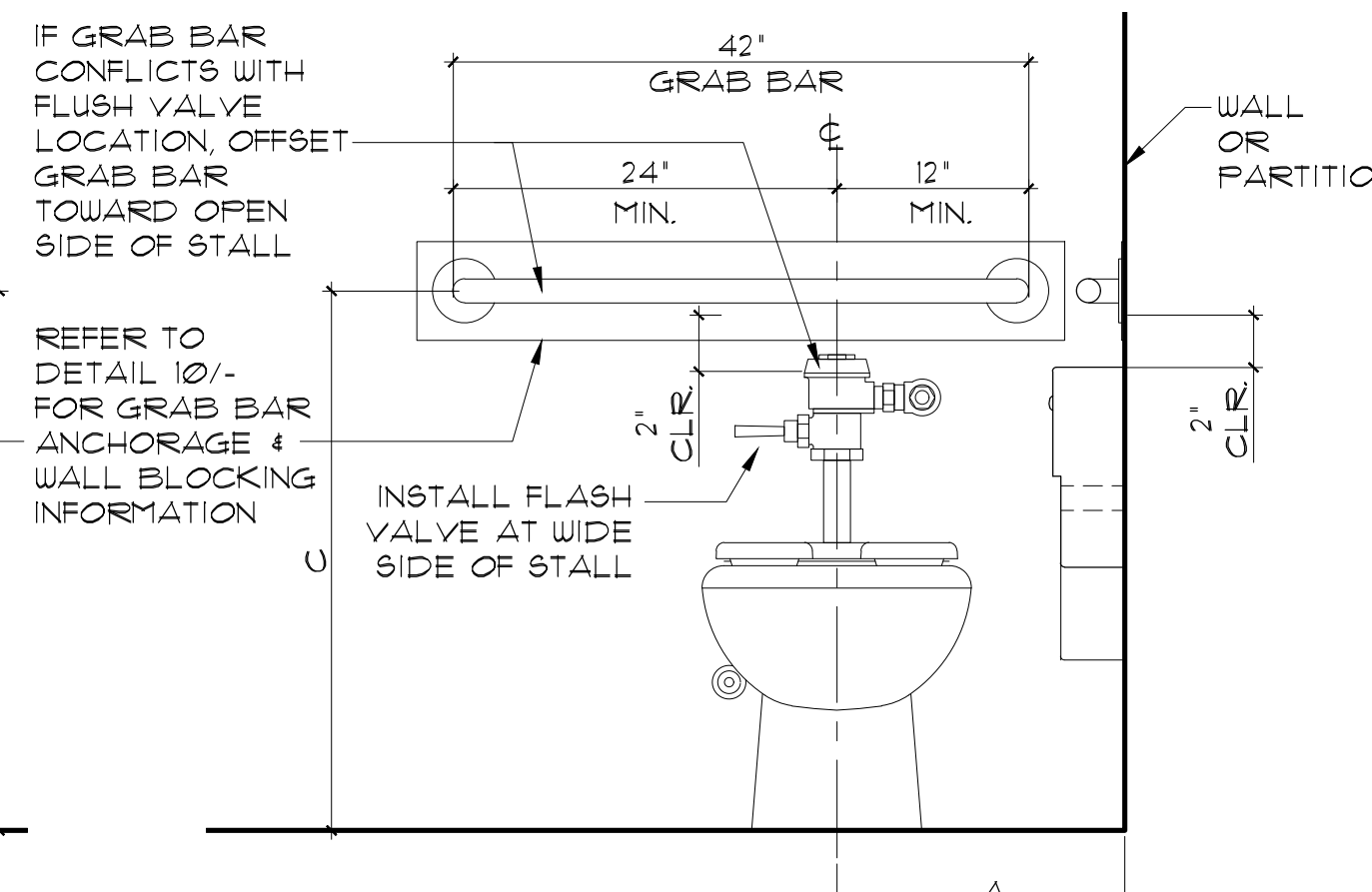
1 TOILET ACCESSORIES MOUNTING HEIGHT SCALE: N.T.S.

TABLE 1 - MOUNTING HEIGHT DIMENSIONS				
#	DESCRIPTION	ADULT, MS. 4 HS. (AGE 13-ADULT)	ELEM. (AGE 6-12)	KINDER 4 PRESCHOOL (AGE 3-5)
A	TOILET CENTERING FROM WALL (12 INCHES MIN. 4 18 INCHES MAX.)	17-1/2"	15"	12"
B	TOILET SEAT HEIGHT/DIMENSION TO TOP OF SEAT (11 INCHES MIN. 4 11 INCHES MAX.)	18"	15"	12"
C	GRAB BAR HEIGHT (TOP)	34-1/2"	25"	20"
D	TOILET PAPER DISPENSER ABOVE FLOOR (TO PAPEROUTLET)	19" MIN.	17"	14"
E	TOILET PAPER IN FRONT OF TOILET (7 INCHES MIN. 4 9 INCHES MAX.)	8"	8"	8"
F	NAPKIN DISPOSAL (ON SIDE WALL BETWEEN REAR WALL AND TOILET PAPER DISPENSER)	20" MIN. 22" MAX.	20" MIN. 22" MAX.	18" MIN. 20" MAX.
G	OPERABLE PART OF ACCESSORY IN RESTROOM	40" MAX.	40" MAX.	36" MAX.
H	MIRROR HEIGHT AT BOTTOM OF REFLECTIVE SURFACE (OVER SHELF OR LAV.)	39"	36" MAX.	32" MAX.
I	MIRROR HEIGHT AT BOTTOM OF REFLECTIVE SURFACE (ISOLATED MIRROR)	34"	34" MAX.	-
J	LAVATORY/SINK TOP HEIGHT	34" MAX.	31" MAX.	24" MAX.
K	LAVATORY APRON CLEARANCE	28" MIN.	-	-
L	LAVATORY/SINK KNEE CLEARANCE	21" MIN.	19" MIN.	19" MIN.
M	URINAL LIP HEIGHT (11 INCHES MAX.)	16"	15" MAX.	13" MAX.
N	URINAL FLUSH HANDLE HEIGHT	43"	40" MAX.	-



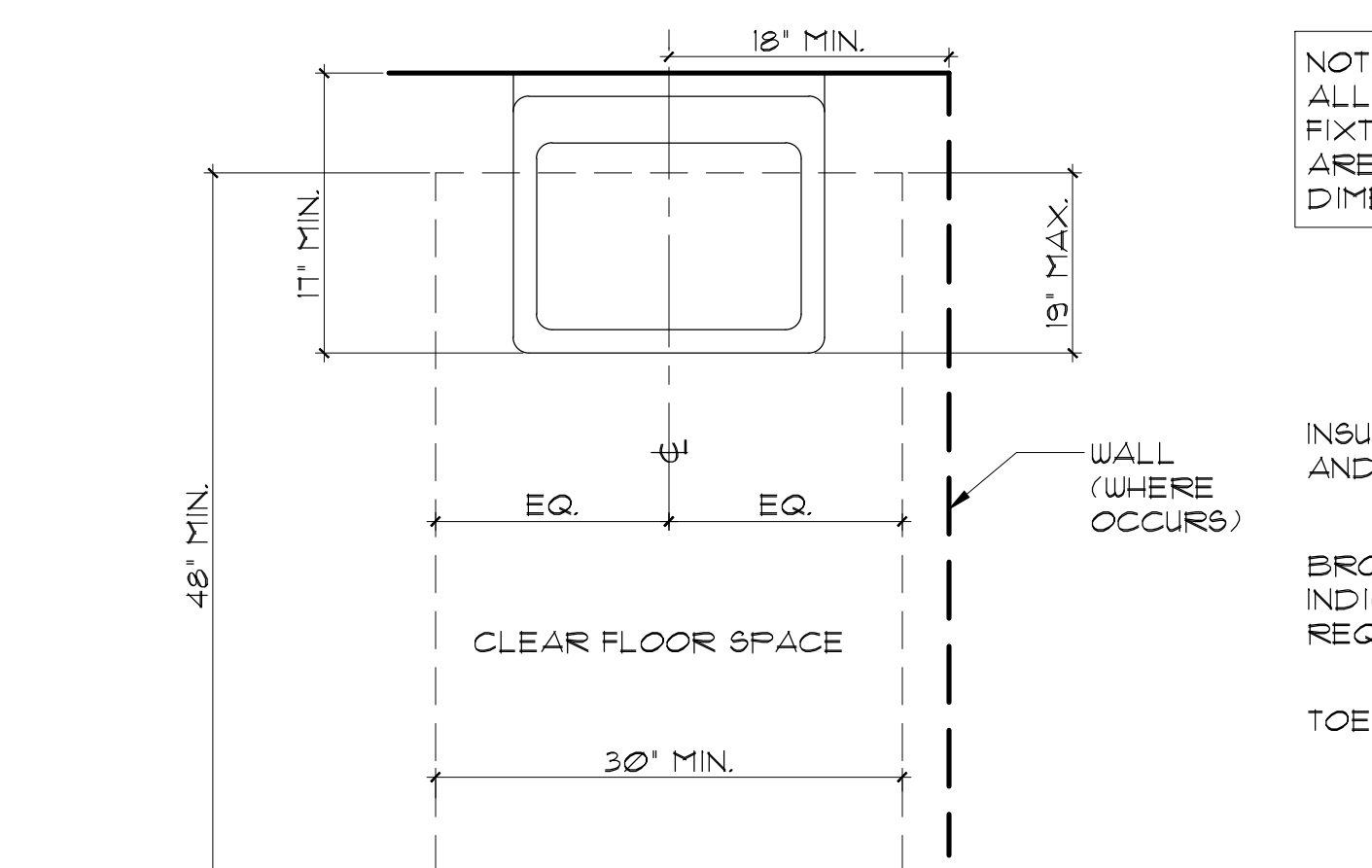
NOTE: ALL RESTROOM FIXTURES DIMENSIONS ARE 'FINISH TO FINISH' DIMENSIONS.

4 TYPICAL DIMENSION FOR WATER CLOSET & ACCESSORIES SCALE: N.T.S.



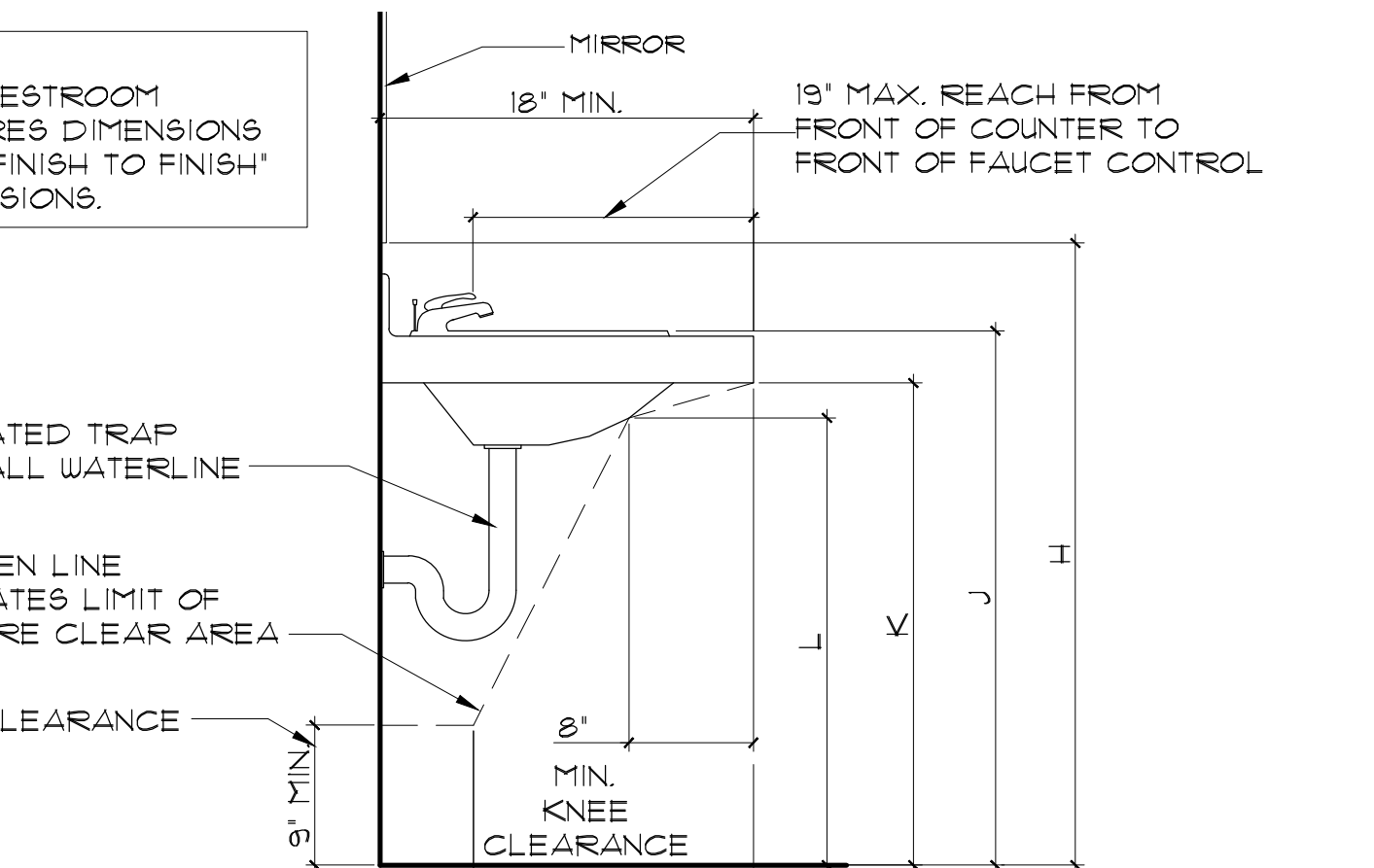
IF GRAB BAR CONFLICTS WITH FLUSH VALVE, LOCATION OFFSET GRAB BAR TOWARD OPEN SIDE OF STALL

REFER TO DETAIL 107- FOR GRAB BAR ANCHORAGE & WALL BLOCKING INFORMATION



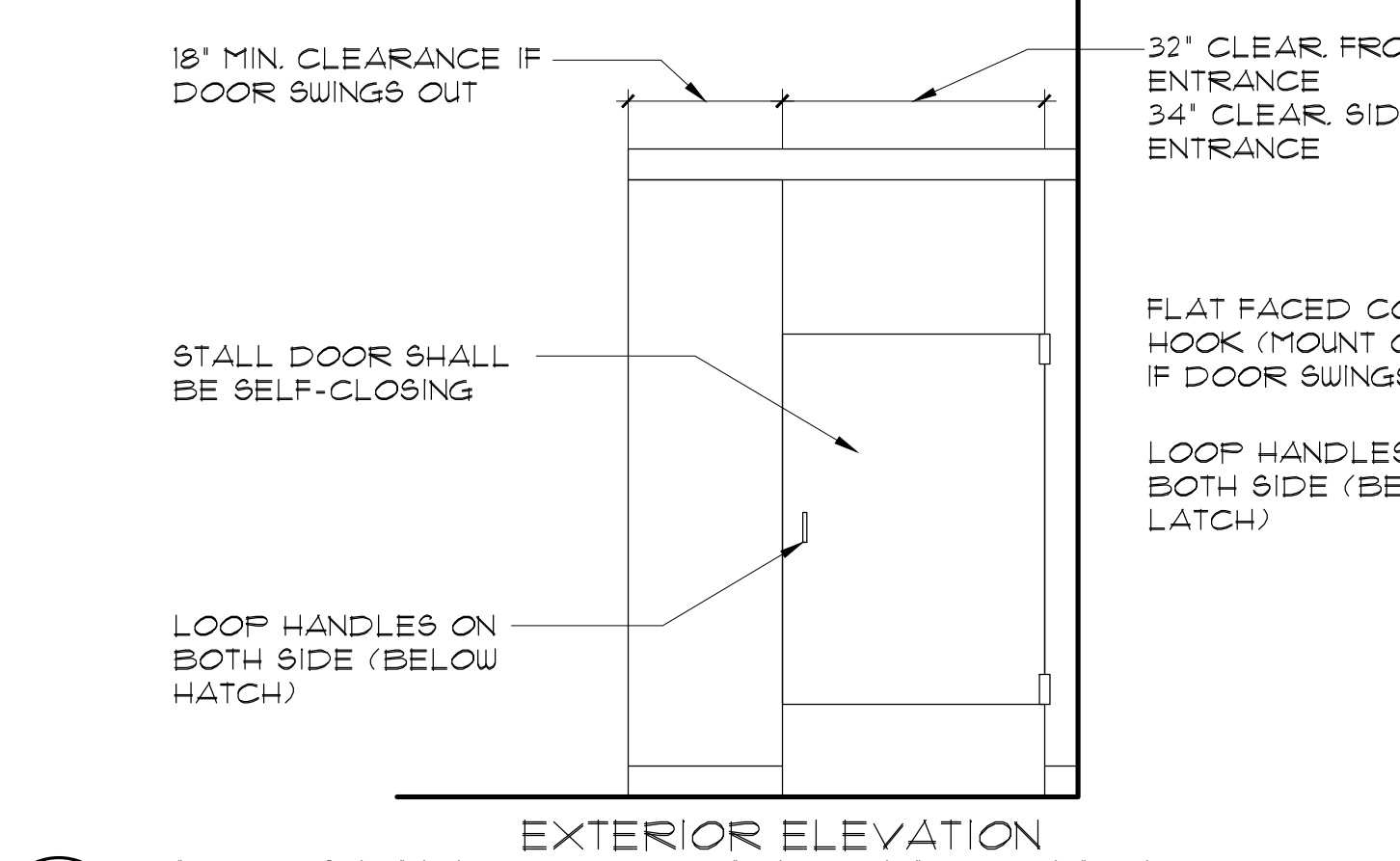
NOTE: ALL RESTROOM FIXTURES DIMENSIONS ARE 'FINISH TO FINISH' DIMENSIONS.

2 TYPICAL DIMENSION FOR LAVATORIES SCALE: N.T.S.

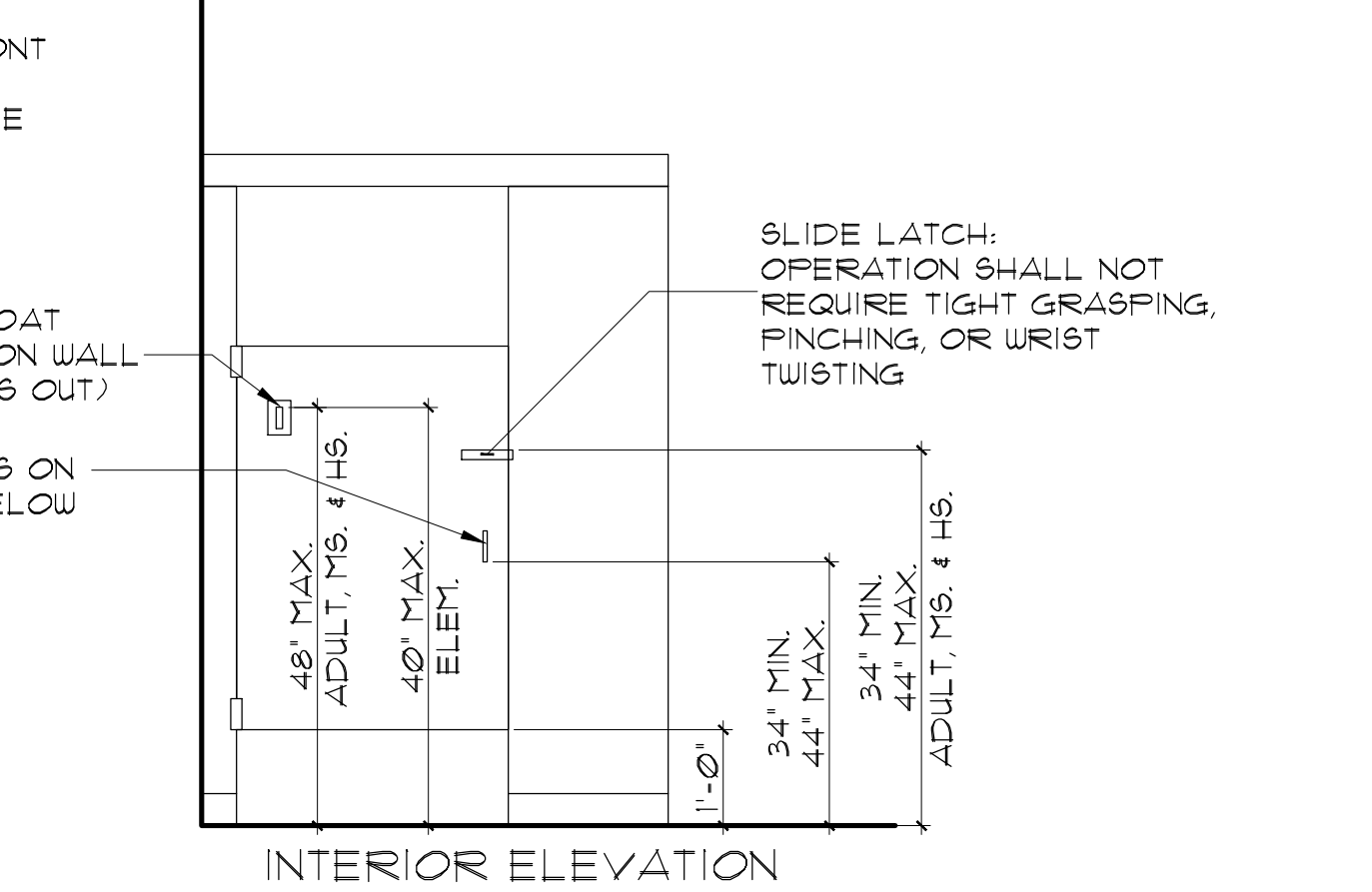


INSULATED TRAP AND ALL WATERLINE

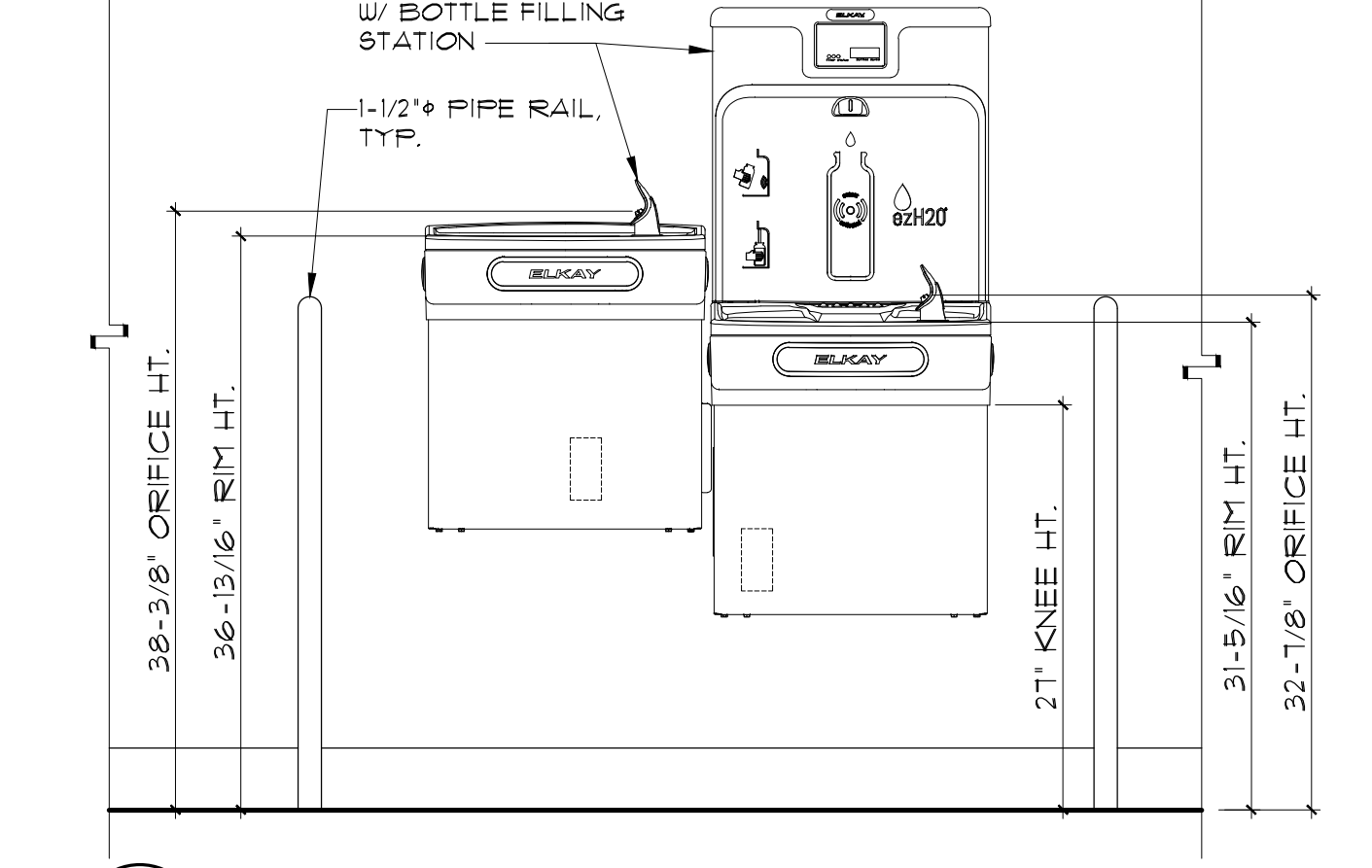
BROKEN LINE INDICATES LIMIT OF REQUIRE CLEAR AREA



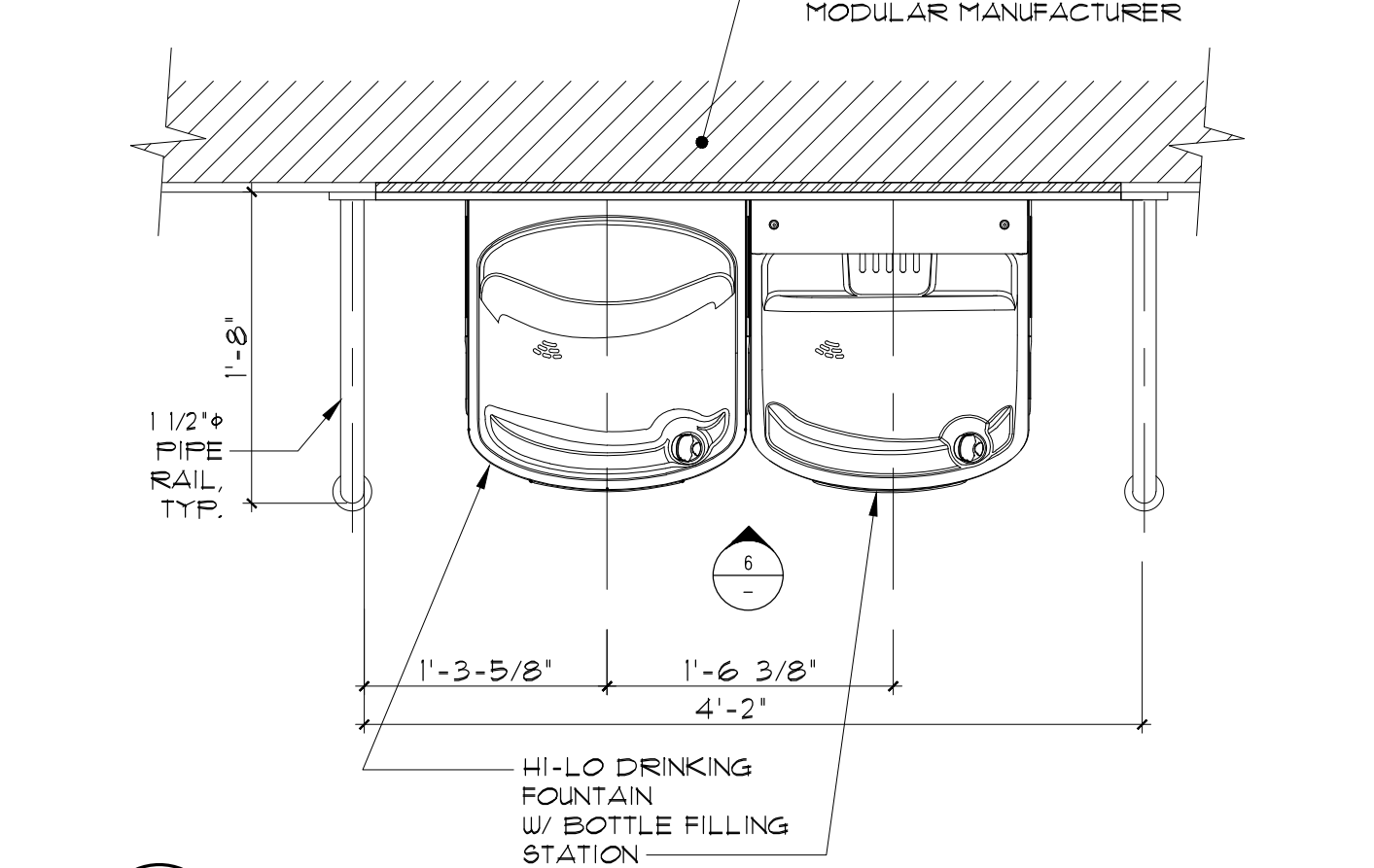
EXTERIOR ELEVATION ACC. STALL DOOR AND HARDWARE SCALE: N.T.S.



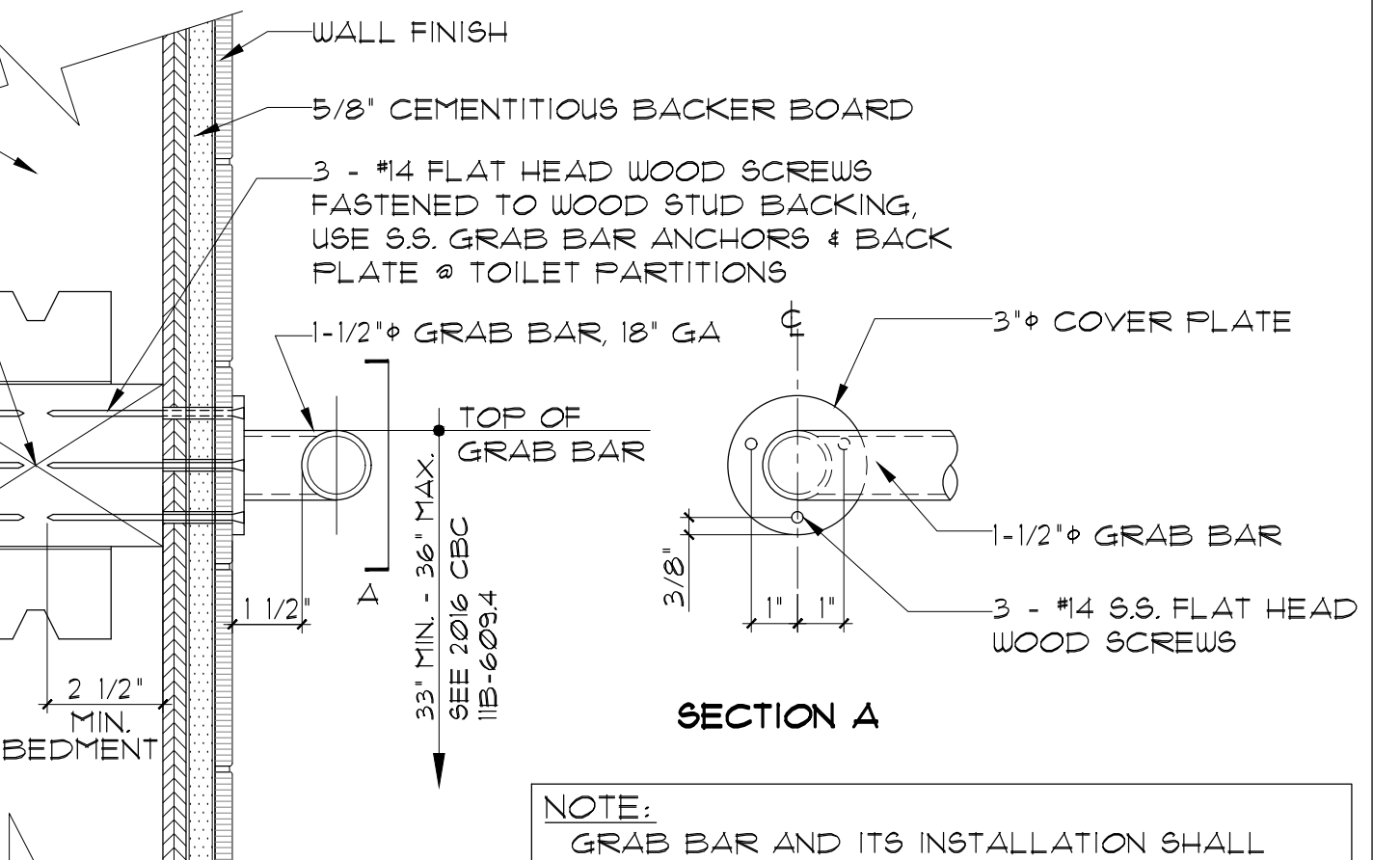
INTERIOR ELEVATION



6 DRINKING FOUNTAIN FRONT ELEVATION SCALE: 1\"/>

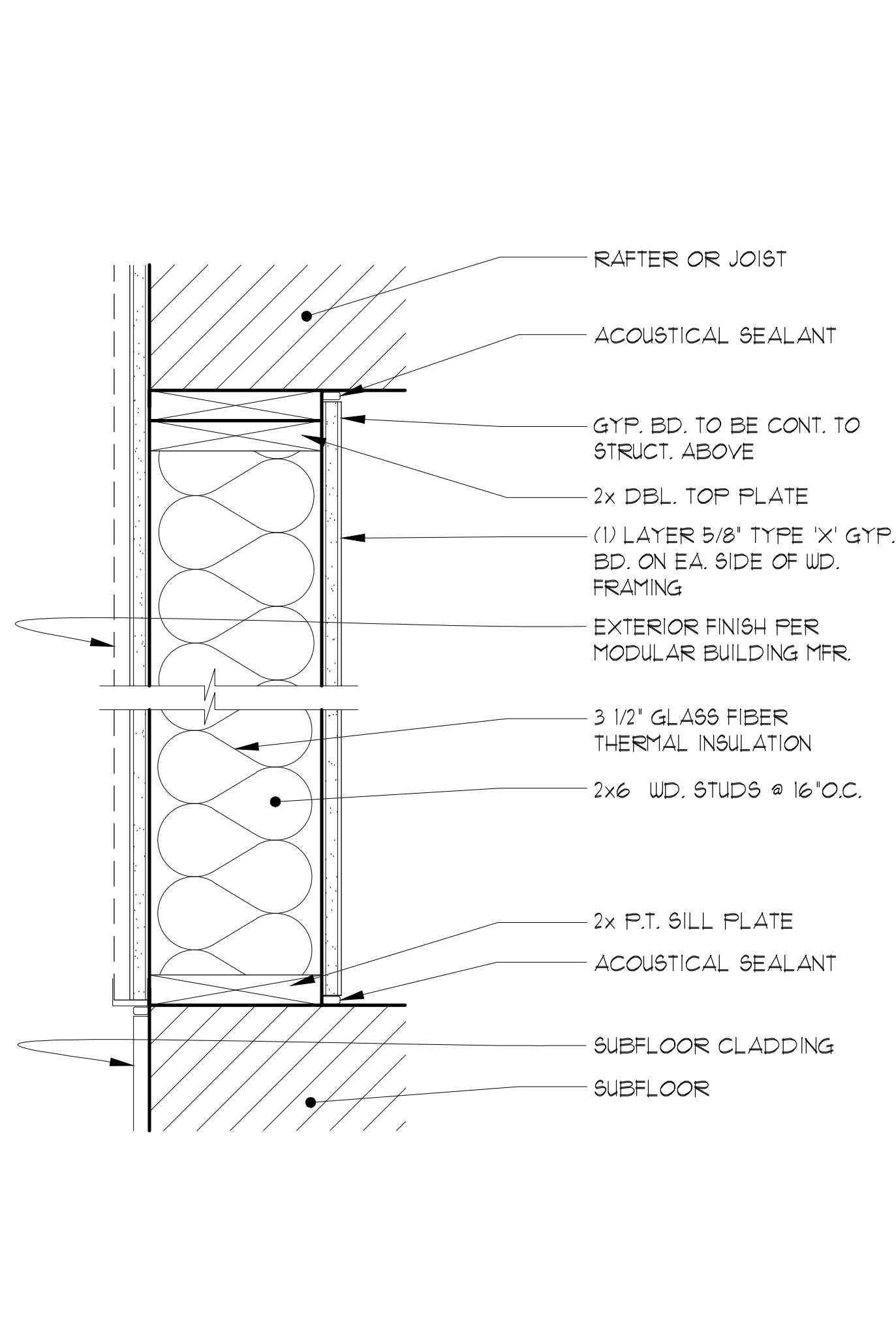


5 DRINKING FOUNTAIN PLAN SCALE: 1\"/>

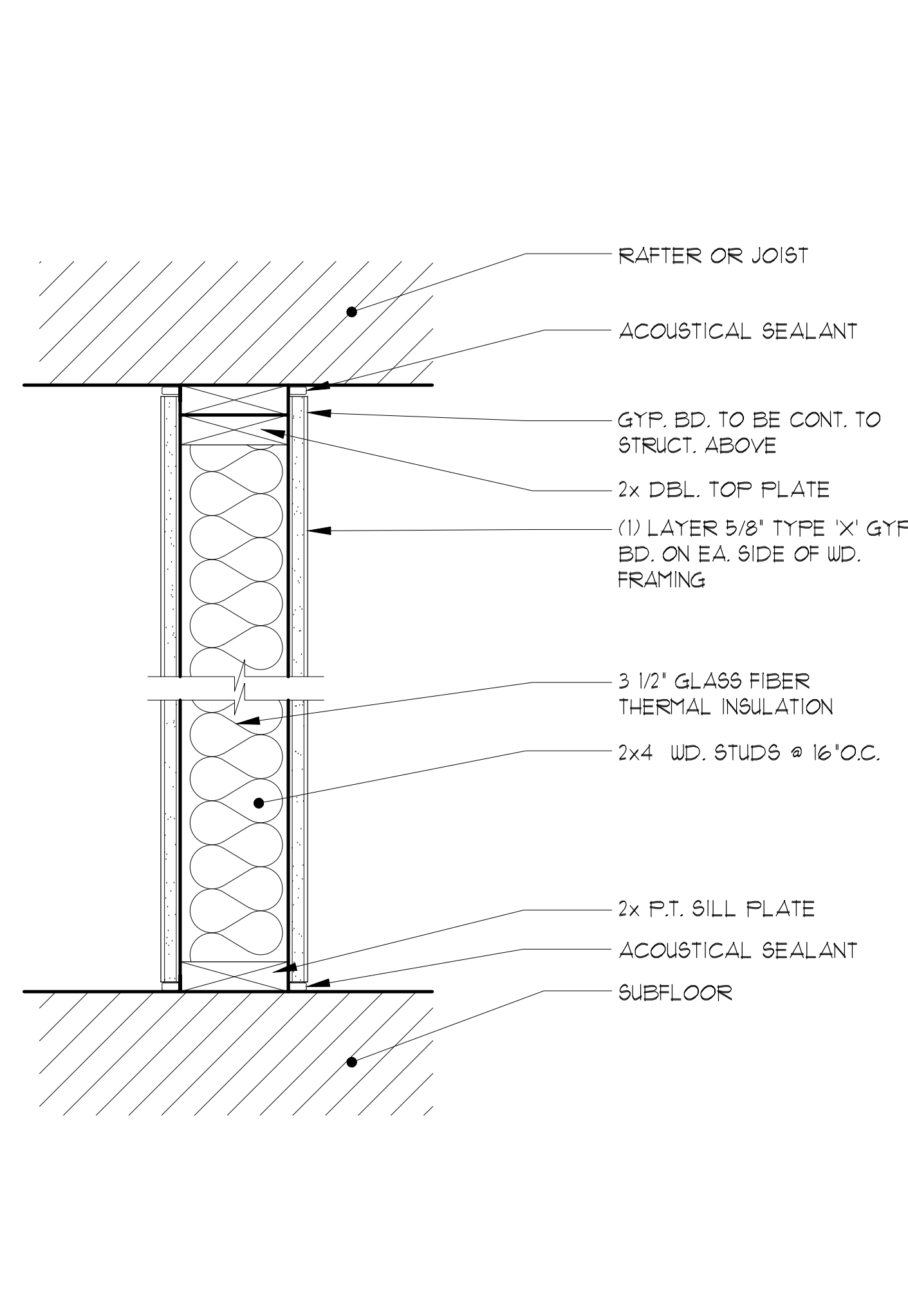


NOTE: GRAB BAR AND ITS INSTALLATION SHALL RESIST A 250 LB. POINT VERTICAL LOAD.

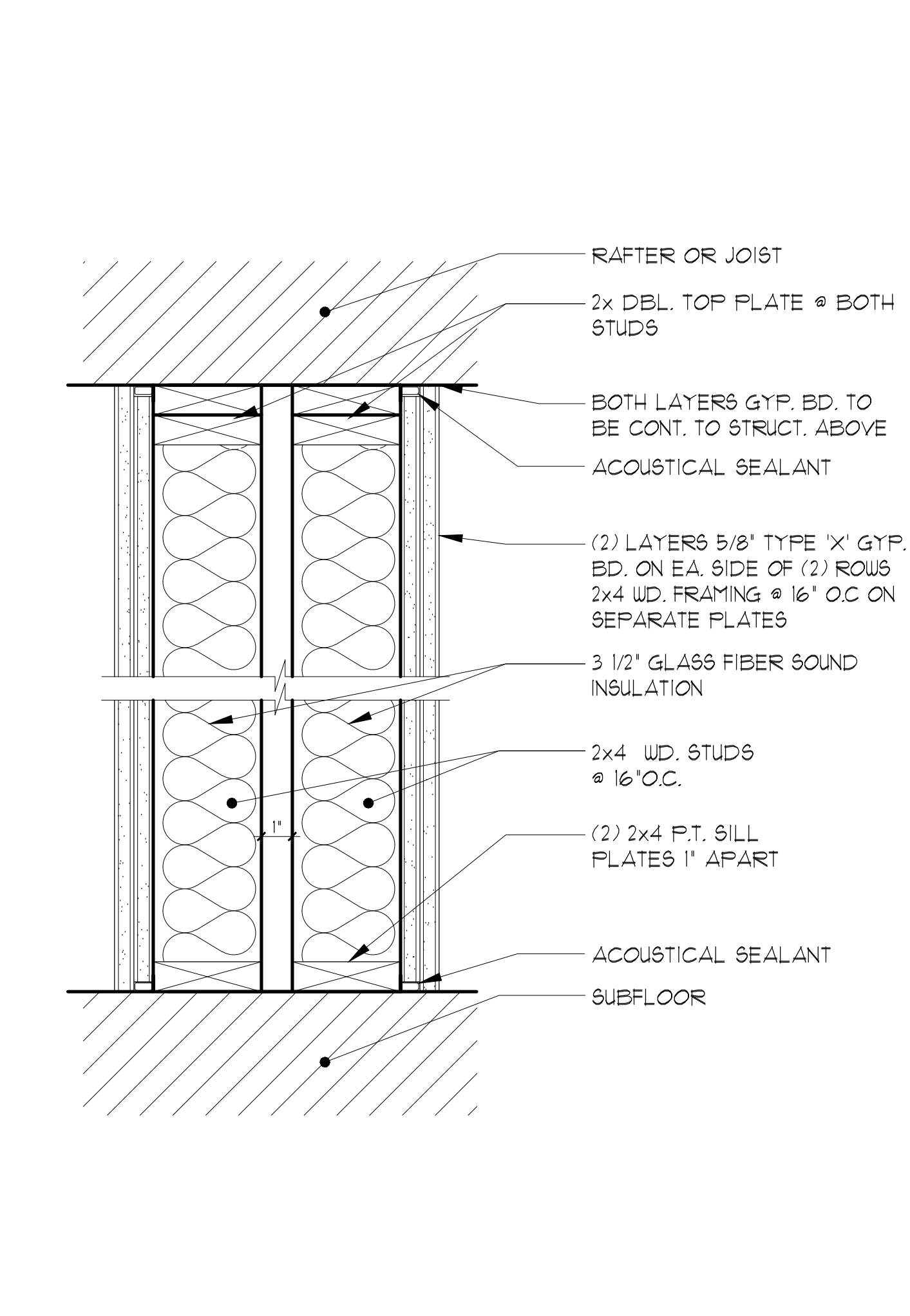
10 GRAB BAR ANCHORAGE SCALE: 3\"/>



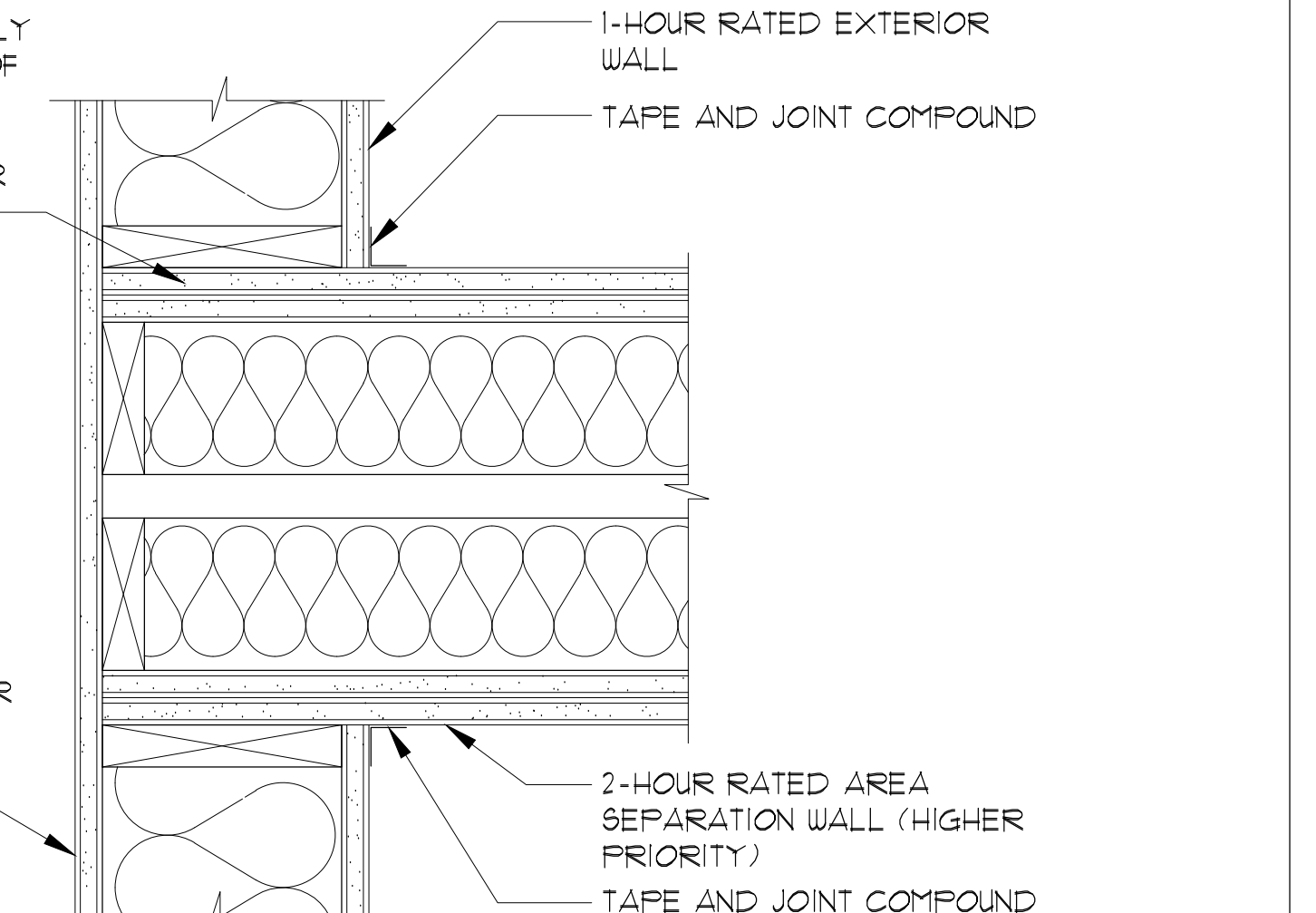
11 1-HOUR RATED PARTITION (EXTERIOR) UL DESIGN No. U305, U314 SCALE: 3\"/>



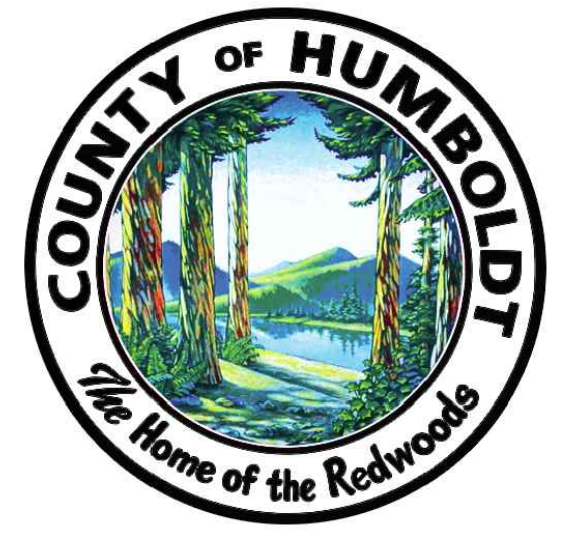
9 1-HOUR RATED PARTITION (INTERIOR) UL DESIGN No. U305, U314 SCALE: 3\"/>



8 2-HOUR RATED SEPARATION WALL UL DESIGN No. GA-WF-3020 SCALE: 3\"/>



12 INTERSECTION OF RATED PARTITIONS SCALE: 3\"/>



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ARCHITECT STAMP

*[Signature]*

DATE 08-28-2019

PROFESSIONAL ARCHITECT  
 SALLY SWANSON  
 NO. C-012746  
 STATE OF CALIFORNIA

PROJECT: GARBERVILLE MINI COMPLEX

DRAWING TITLE: ACCESSIBILITY DETAILS

SCALE: AS NOTED

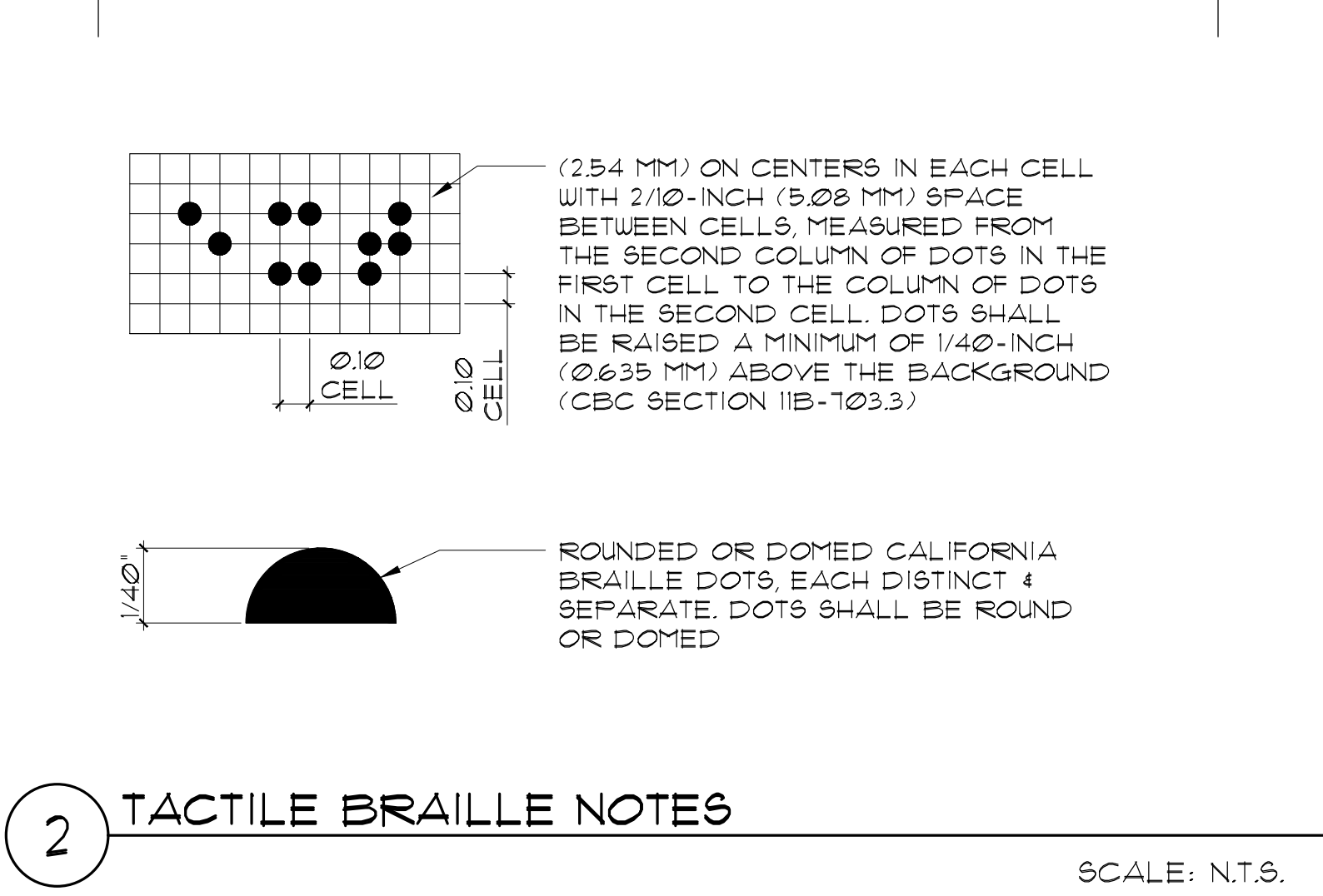
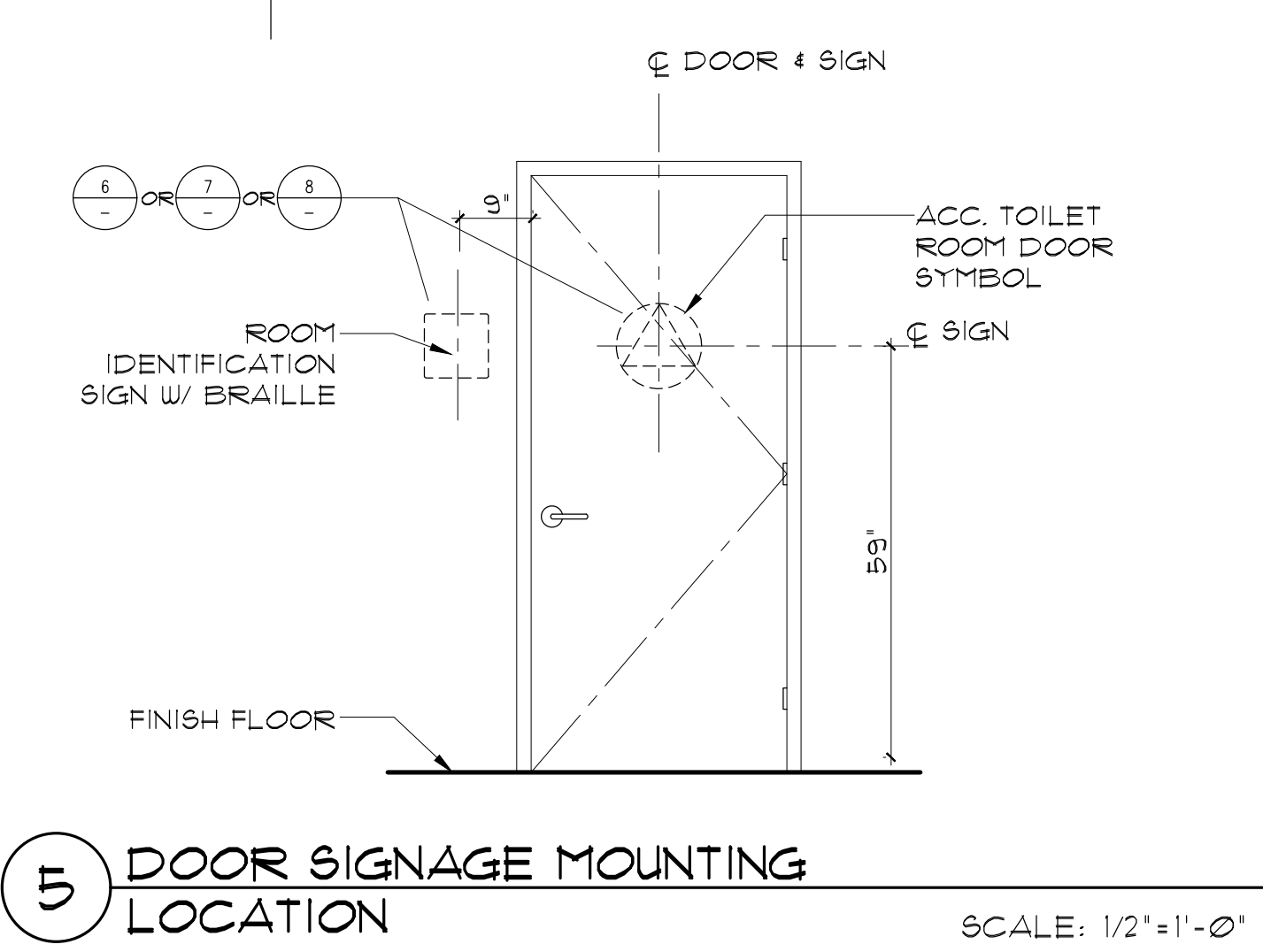
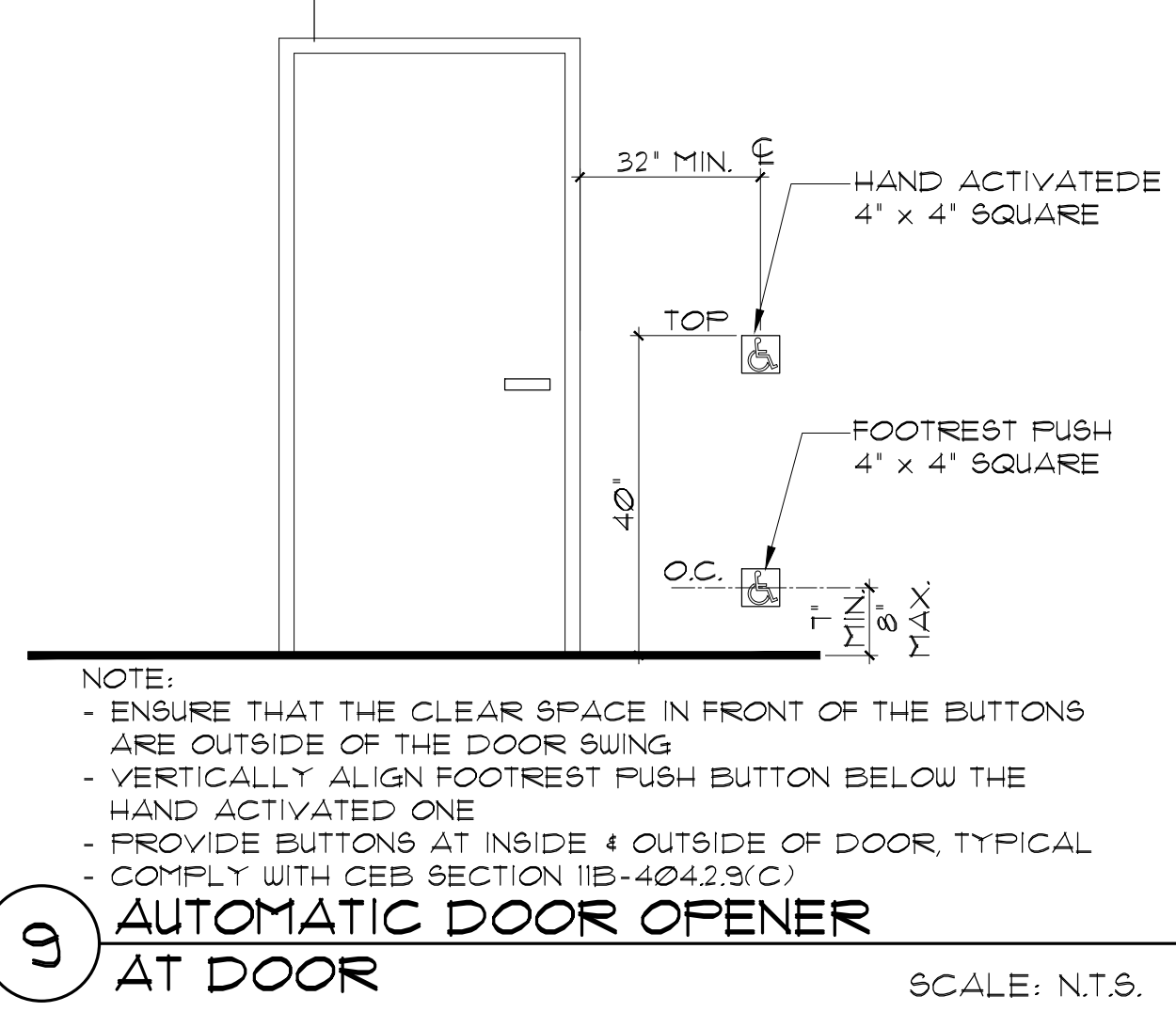
JOB NUMBER: 11033.05

DRAWN BY: T.C.

CHECKED BY: K.W. & S.S.

DRAWING NUMBER: G-0.3

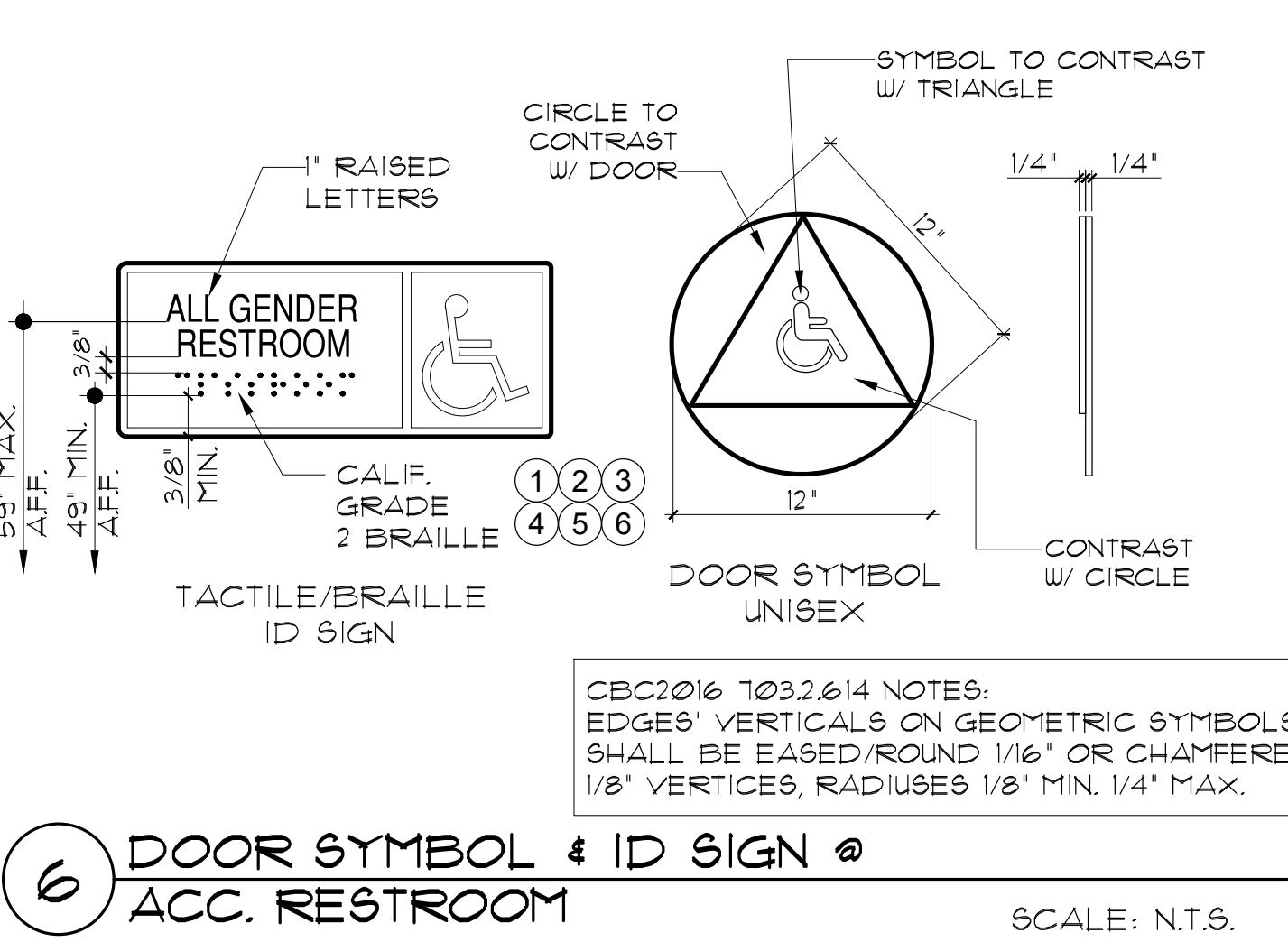
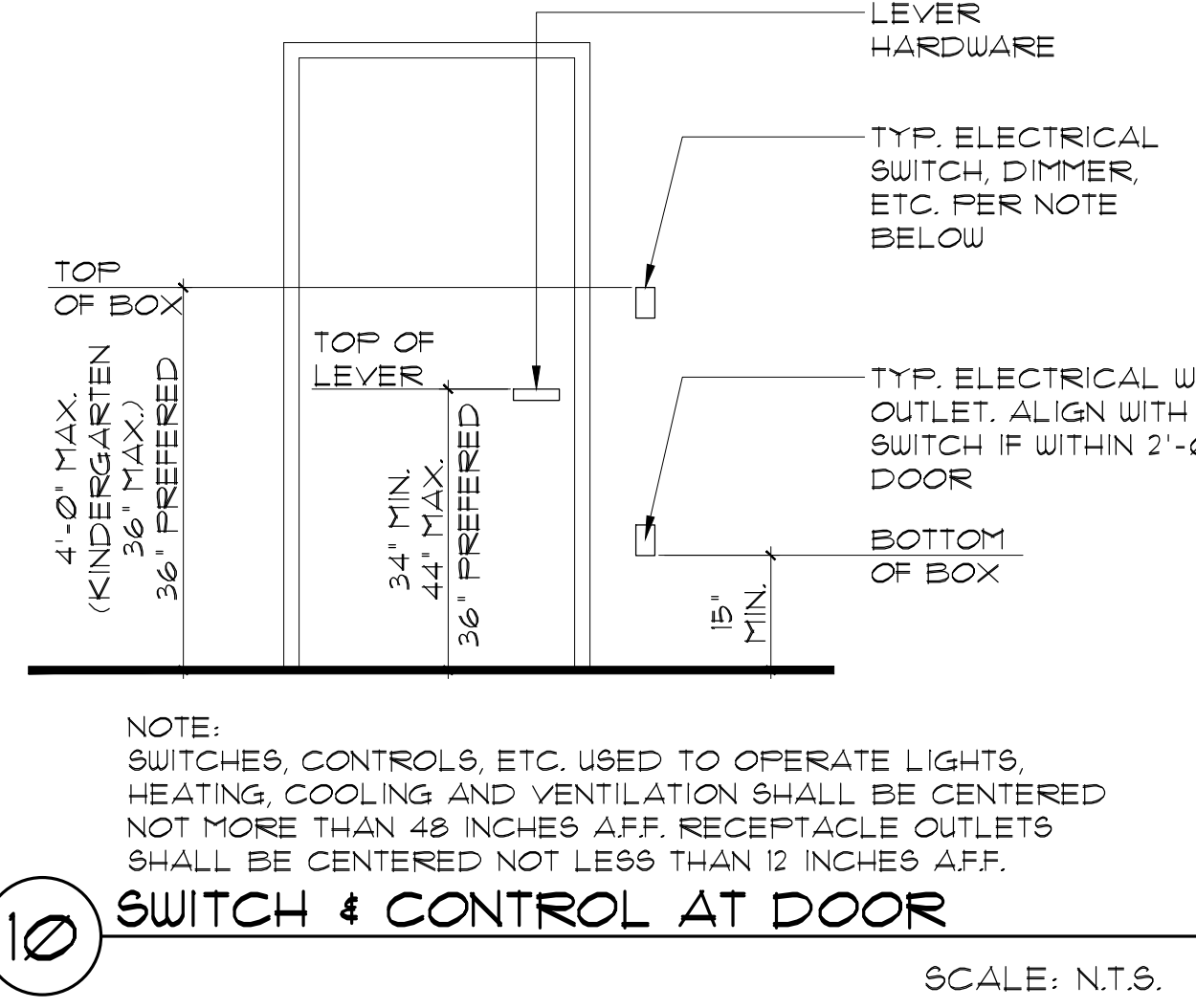
SHEET NO. OF



**GENERAL NOTES**

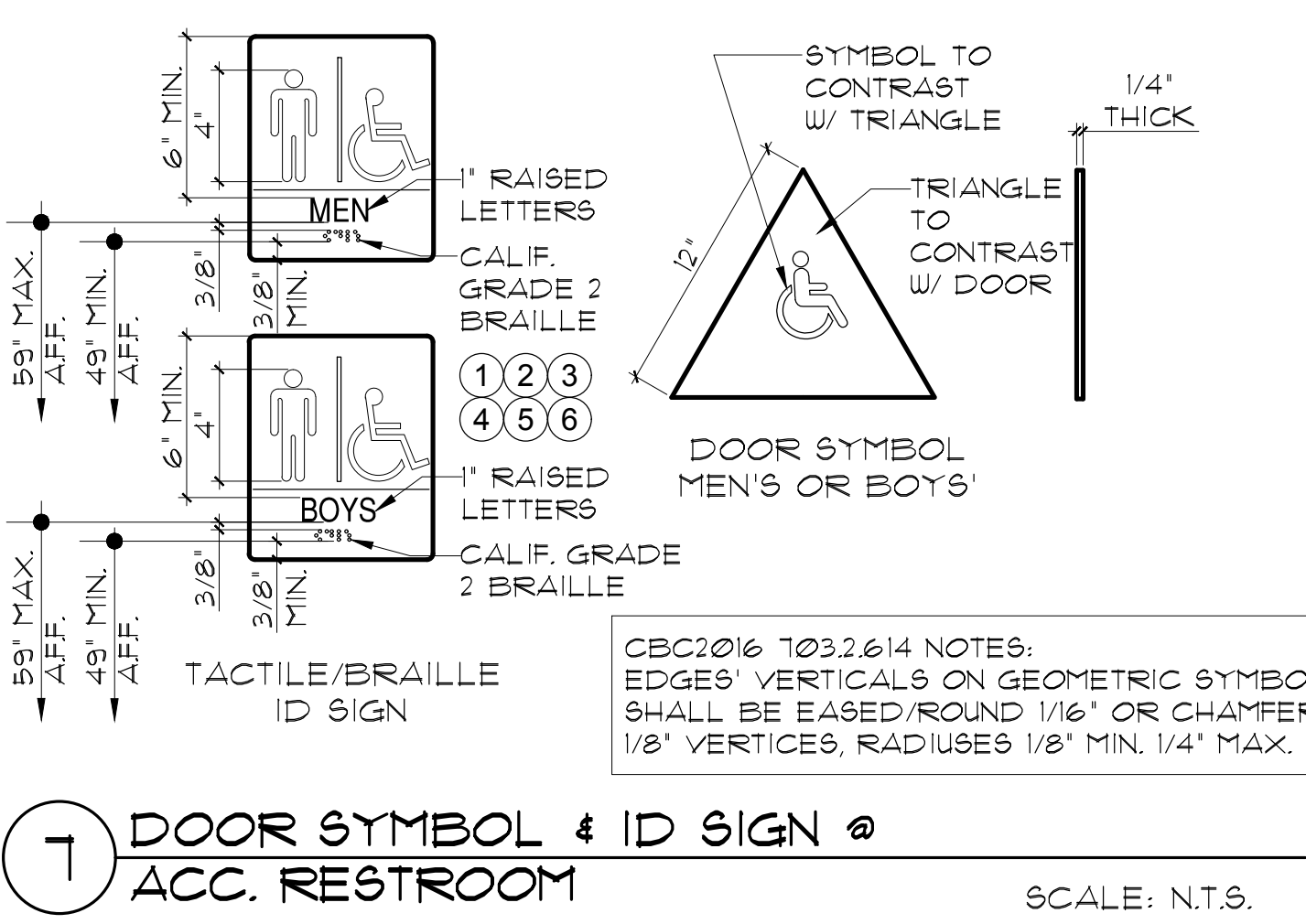
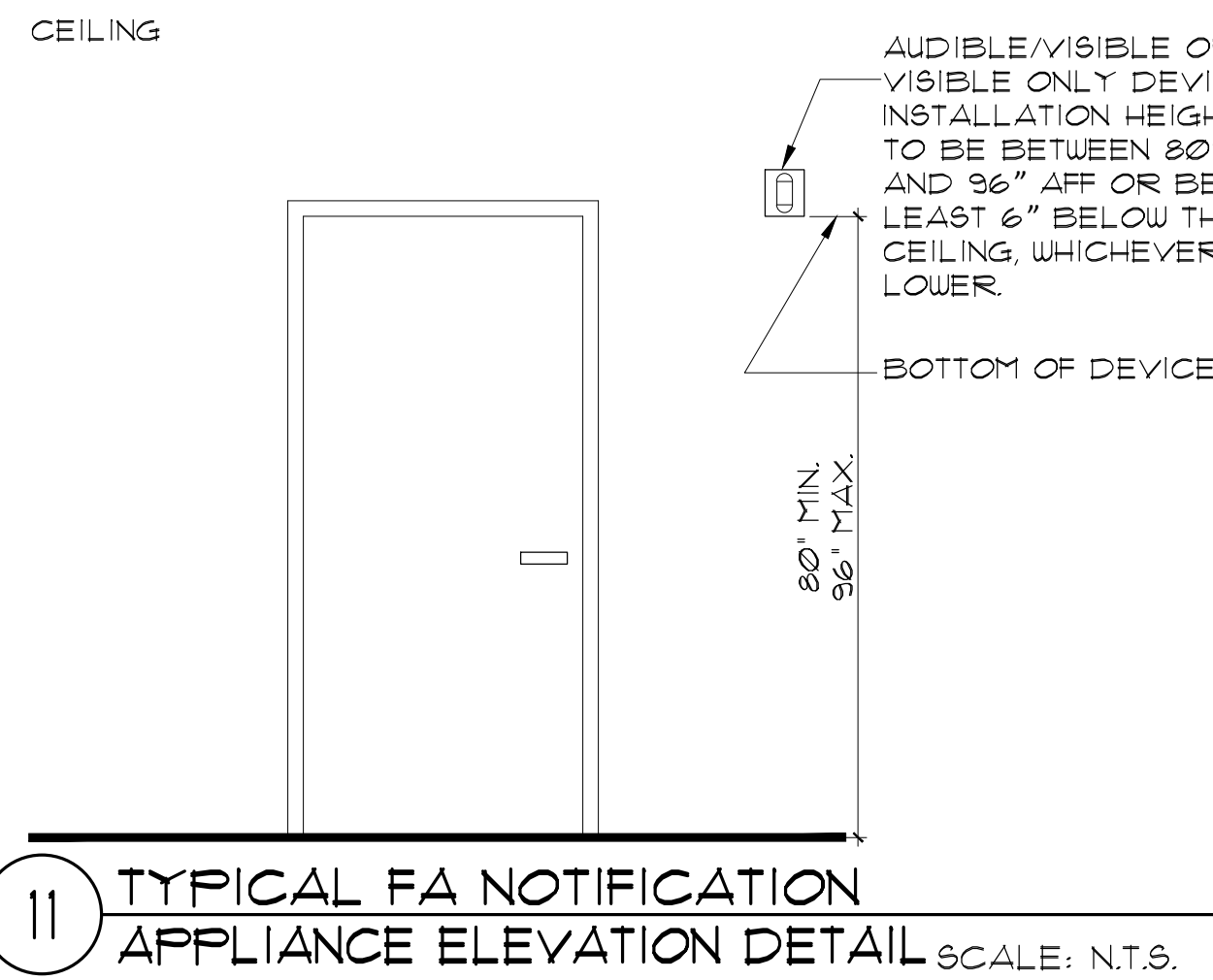
- FOR ADDITIONAL INSTALLATION REQUIREMENTS IN THE PUBLIC RIGHT-OF-WAY, SEE CALIFORNIA MUTCD.
- FOR SIGN COPY DIFFERENT FROM TYPICAL SHOWN, SEE SIGNAGE SCHEDULE.
- 'NO PARKING' LETTERS TO FIT WITHIN AISLE OUT LINE.
- RAISED LETTERS - COORDINATE FINAL ROOM NAME AND ROOM NUMBER WITH DISTRICT.
- ACTUAL PLAQUE LAYOUT AND NUMBERING TO BE VERIFIED BY OWNER PRIOR TO ORDER.
- TEXT AND PICTOGRAMS MUST CONTRAST WITH BACKGROUND OF SIGN, A MINIMUM OF 10% IS DESIRABLE. SIGN MUST HAVE A NON-GLARE FINISH.
- SIGN AND TACTILE TEXT SHOULD NOT HAVE SHARP OR ABRASIVE EDGES.

NO.	DESCRIPTION	DATE
01	92% DESIGN DOCUMENT	08-26-2018
02	PLAN/CHECK SUBMISSION	10-14-2018



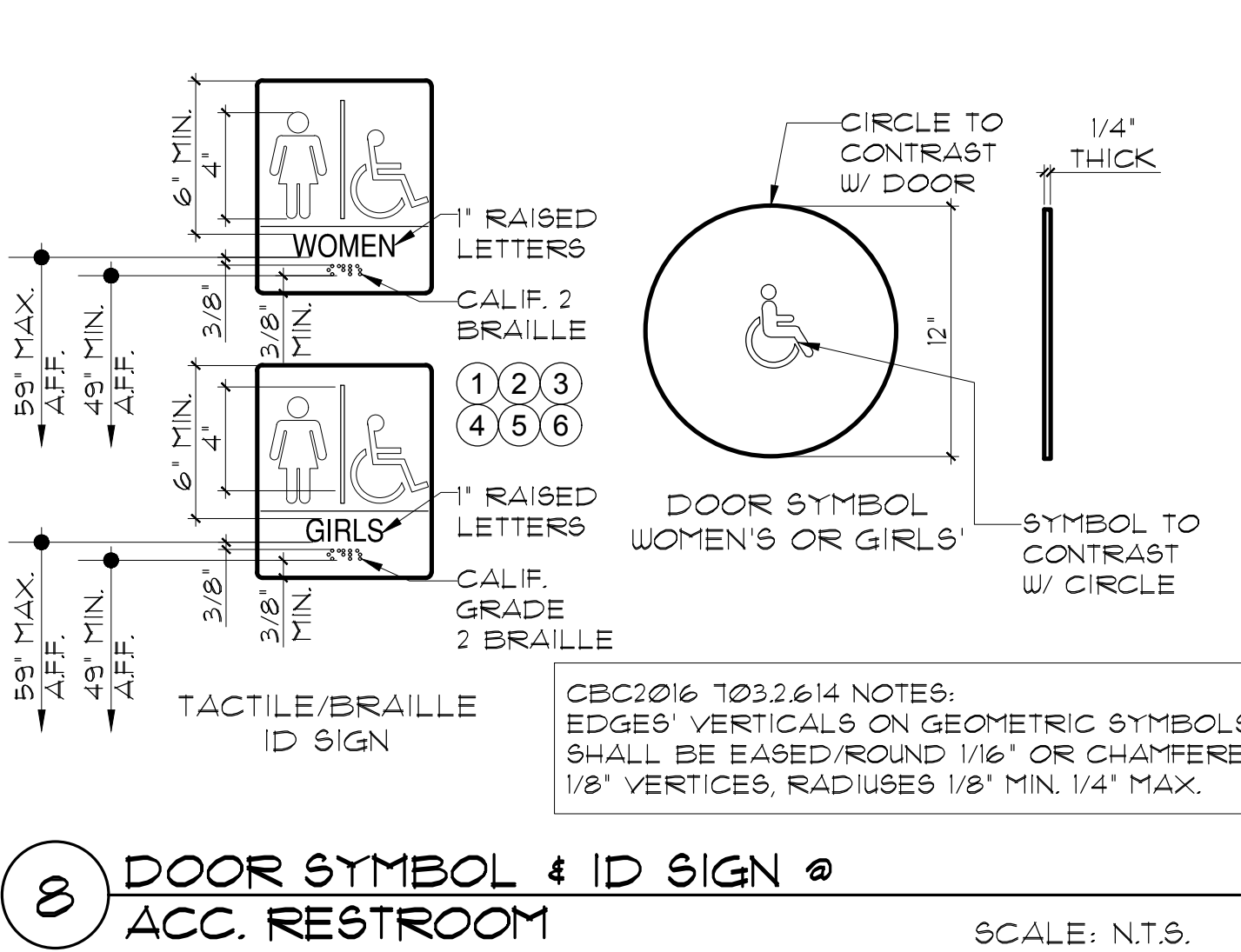
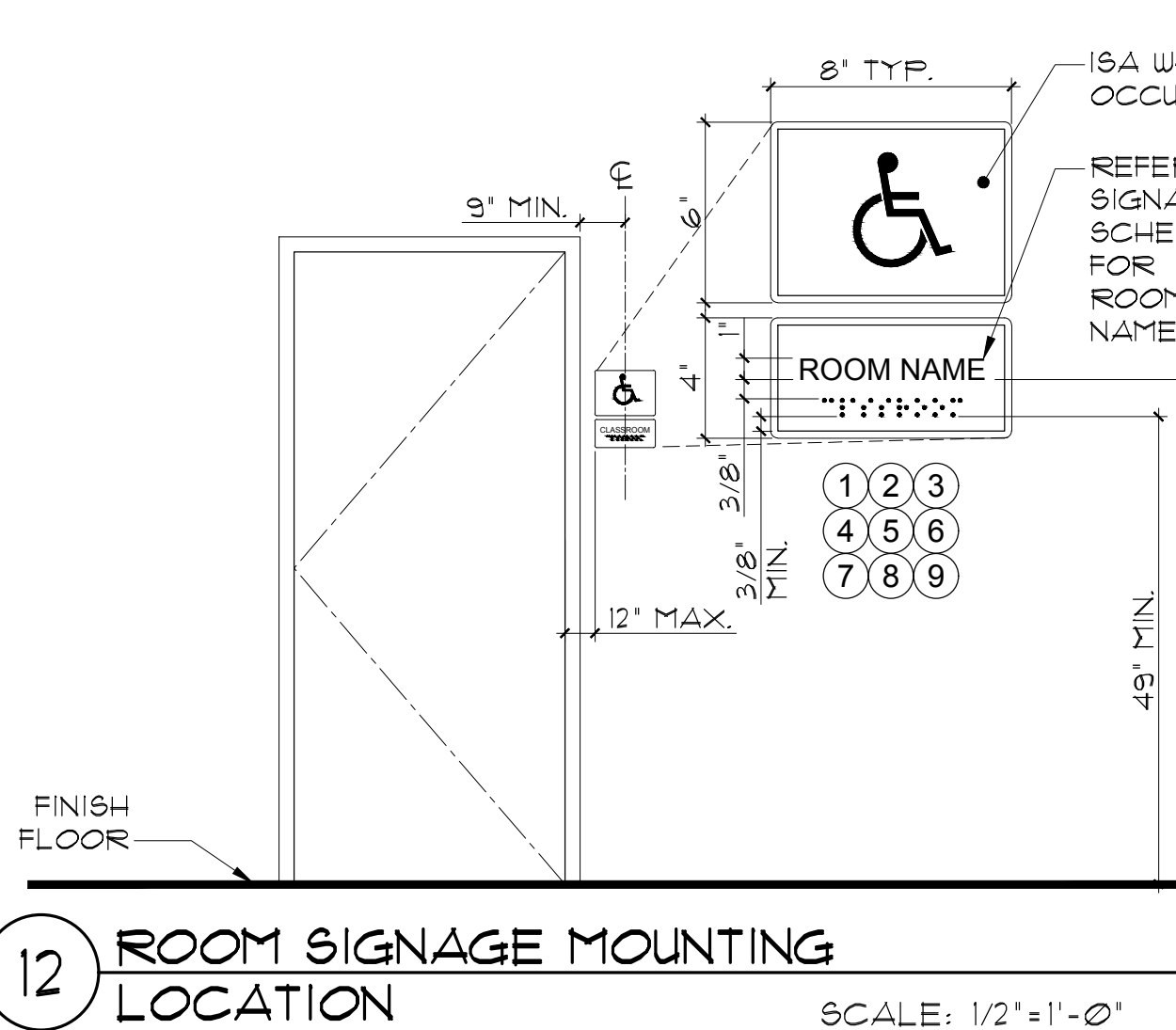
- CHARACTERS, SYMBOLS AND THEIR BACKGROUND SHALL HAVE A NON-GLARE FINISH. CHARACTERS AND SYMBOLS SHALL CONTRAST WITH THEIR BACKGROUND, EITHER LIGHT CHARACTERS ON A DARK BACKGROUND OR DARK CHARACTERS ON A LIGHT BACKGROUND (CBC 1B-103.5.1).
- CHARACTERS ON SIGNS SHALL HAVE A WIDTH-TO-HEIGHT RATIO OF BETWEEN 3:5 AND 1:1 AND A STROKE WIDTH TO HEIGHT RATIO 1:5 AND 1:10.
- CHARACTERS AND NUMBERS ON SIGNS SHALL BE SIZED ACCORDING TO THE VIEW DISTANCE FROM WHICH THEY ARE TO BE READ. THE MINIMUM HEIGHT IS MEASURED USING AN UPPERCASE X LOWERCASE CHARACTERS ARE PERMITTED FOR SIGNS SUSPENDED OR PROJECTED ABOVE THE FINISH FLOOR IN COMPLIANCE WITH CBC SECTION 1B-103.5.5. THE MINIMUM CHARACTER HEIGHT SHALL BE 3 INCHES (76MM). REFER TO ACCOMPANYING DETAILS FOR CHARACTER HEIGHT.
- CHARACTERS ON SIGNS SHALL BE RAISED 1/32 INCH (0.794 MM) MINIMUM AND SHALL BE SANS SERIF UPPERCASE CHARACTERS ACCOMPANIED BY GRADE 2 BRAILLE COMPLYING WITH CBC SECTION 1B-103.2.4 1B-103.3.
- RAISED CHARACTERS SHALL BE A MINIMUM OF 5/8 INCH (15.9 MM) AND A MAXIMUM OF 2 INCHES (51 MM) HIGH (CBC SECTION 1B-103.2.3). REFER TO ACCOMPANYING DETAILS FOR CHARACTER HEIGHT.
- PICTORIAL SYMBOL SIGNS (PICTOGRAMS) SHALL BE ACCOMPANIED BY THE VERBAL DESCRIPTION PLACED DIRECTLY BELOW THE PICTOGRAM. THE OUTSIDE DIMENSION OF THE PICTOGRAM FIELD SHALL BE A MINIMUM OF 6 INCHES (152 MM) IN HEIGHT (CBC SECTION 1B-103.6.1).
- CONTRACTED CALIFORNIA GRADE 2 BRAILLE. DOT SHALL BE 1/40 INCHES (2.54MM) ON CENTER IN EACH CELL WITH 1/8 INCH (3.05 MM) SPACE BETWEEN CELLS, MEASURED FROM THE SECOND COLUMN OF DOTS IN THE FIRST CELL TO THE FIRST COLUMN OF DOTS IN THE SECOND CELL. DOTS SHALL BE RAISED A MINIMUM OF 1/40 INCH (2.54 MM) ABOVE THE BACKGROUND (CBC 1B-103.3).
- WHERE PERMANENT IDENTIFICATION IS PROVIDED FOR ROOMS AND SPACES, SIGN SHALL BE INSTALLED ON THE WALL ADJACENT TO THE LATCH SIDE OF THE DOOR AS INDICATED ON THE ACCOMPANYING DETAILS. WHERE THERE IS NO WALL SPACE ON THE LATCH SIDE INCLUDING AT DOUBLE LEAF DOORS, SIGN SHALL BE PLACED ON THE NEAREST ADJACENT WALL, PREFERABLY ON THE RIGHT. SIGNS WITH RAISED CHARACTERS AND BRAILLE TO BE LOCATED 48" MIN. AFF. MEASURED FROM THE BASELINE OF THE LOWEST LINE OF BRAILLE AND 60" MAX. AFF. MEASURED TO THE BASELINE OF HIGHEST LINE OF RAISED CHARACTERS. MOUNTING LOCATION SHALL BE DETERMINED SO THAT A PERSON MAY APPROACH WITHIN 3 INCHES OF SIGNAGE WITHOUT ENCOUNTERING PROTRUDING OBJECTS OR STANDING WITHIN THE SWING OF A DOOR (CBC 1B-103.4).
- THE INTERNATIONAL SYMBOL OF ACCESSIBILITY (ISA) SHALL BE THE STANDARD USED TO IDENTIFY FACILITIES THAT ARE ACCESSIBLE TO AND USABLE BY PHYSICALLY DISABLED PERSONS. THE SYMBOL SHALL CONSIST OF A WHITE FIGURE ON A BLUE BACKGROUND. THE BLUE SHALL BE EQUAL TO COLOR NO. 1B939 IN FEDERAL STANDARD 595B.
- THE ISA SHALL BE INSTALLED ON THE WALL ADJACENT TO THE LATCH SIDE OF THE DOOR AT SANITARY FACILITIES THAT ARE ACCESSIBLE. AT NON-ACCESSIBLE SANITARY FACILITIES / SIGN SHALL BE PROVIDED DIRECTING PEOPLE TO THE NEAREST ACCESSIBLE SANITARY FACILITY.
- ALL BUILDING ENTRANCES THAT ARE ACCESSIBLE TO AND USABLE BY PERSONS WITH DISABILITIES SHALL BE IDENTIFIED WITH A MINIMUM OF ONE INTERNATIONAL SYMBOL OF ACCESSIBILITY AND WITH ADDITIONAL DIRECTIONAL SIGN UTILIZING THE SYMBOL. AT JUNCTIONS, TO BE VISIBLE TO PERSONS ALONG APPROACHING PEDESTRIAN WAYS.
- DOORWAYS LEADING TO MALE SANITARY FACILITIES SHALL BE IDENTIFIED BY A GEOMETRIC SIGN COMPRISED OF AN EQUILATERAL TRIANGLE 1/4 INCH THICK WITH EDGES 12 INCHES LONG AND A VERTEX POINTING UPWARD. (MINIMUM 70% CONTRASTING DARK TO LIGHT FROM FINISH OF DOOR).
- DOORWAYS LEADING TO FEMALE SANITARY FACILITIES SHALL BE IDENTIFIED BY A GEOMETRIC SIGN COMPRISED OF CIRCLE 1/4 INCH THICK (6.4MM) 12 INCHES (305MM) IN DIAMETER (MINIMUM 70% CONTRAST DARK TO LIGHT FROM FINISH OF DOOR).
- DOORWAYS LEADING TO UNISEX SANITARY FACILITIES SHALL BE IDENTIFIED BY A GEOMETRIC SIGN COMPRISED OF A SQUARE 1/4 INCH THICK (6.4 MM) 12 INCHES (305MM) WITH A 1/4" THICK TRIANGLE SUPERIMPOSED ON A CIRCLE AND WITHIN THE 12 INCHES DIAMETER (MINIMUM 70% CONTRAST DARK TO LIGHT FROM FINISH OF DOOR AND FROM TRIANGLE TO CIRCLE).
- GEOMETRIC SYMBOLS SHALL BE CENTERED ON THE DOOR AT A HEIGHT OF 60 INCHES AND THEIR COLOR AND CONTRAST SHALL BE DISTINCTLY DIFFERENT FROM THE COLOR AND CONTRAST OF THE DOOR (CBC 1B-103.3.2.6.1, 1B-103.3.2.6.2, 1B-103.3.2.6.3).
- EACH GRADE-LEVEL EXTERIOR EXIT DOOR SHALL BE IDENTIFIED BY A TACTILE EXIT SIGN WITH THE WORD 'EXIT'.
- EDGES AND VERTICES ON GEOMETRIC SYMBOLS SHALL BE EASED OR ROUNDED AT 1/16 INCH MINIMUM OR CHAMFERED AT 1/8 INCH MINIMUM VERTICES SHALL BE RADIUSES BETWEEN 1/8 INCH MINIMUM AND 1/4 INCH MAXIMUM (1B-103.3.2.6.4).
- EACH EXIT DOOR THAT LEADS DIRECTLY TO A GRADE-LEVEL EXTERIOR EXIT BY MEANS OF A STAIRWAY OR RAMP SHALL BE IDENTIFIED BY A TACTILE EXIT SIGN WITH THE FOLLOWING WORDS AS APPROPRIATE: 'EXIT STAIR DOWN', 'EXIT RAMP', 'EXIT STAIR UP', 'EXIT RAMP UP'.
- EACH EXIT DOOR THAT LEADS DIRECTLY TO A GRADE-LEVEL EXTERIOR EXIT BY MEANS OF EXIT ENCLOSURE OR AN EXIT PASSAGEWAY SHALL BE IDENTIFIED BY A TACTILE EXIT SIGN WITH THE WORD 'EXIT ROUTE'.
- EACH EXIT ACCESS DOOR FROM AN INTERIOR ROOM OR AREA TO A CORRIDOR OR HALLWAY THAT IS REQUIRED TO HAVE A VISUAL EXIT SIGN, SHALL BE IDENTIFIED BY A TACTILE EXIT SIGN WITH THE WORDS, 'EXIT ROUTE'.
- PROVIDE MECH'L MOUNTING W/ VANDAL-RESISTANT FASTENERS.
- ALL SIGNAGE SHALL COMPLY WITH CALIFORNIA BUILDING CODE (CBC) 2016 EDITION, CHAPTER 11B, DIVISION 1, SECTION 1B-103.

- CHARACTER TYPE: RAISED CHARACTERS ON SIGNS SHALL BE 1/32 INCH (2.54 mm) MINIMUM ABOVE THEIR BACKGROUND. CHARACTERS SHALL BE SANS SERIF UPPERCASE AND SHALL NOT BE ITALIC, OBLIQUE, SCRIPT, HIGHLY DECORATIVE, OR OF OTHER UNUSUAL FORMS. CHARACTERS SHALL ACCOMPANIED BY GRADE 2 BRAILLE (SEE NOTE 5 BELOW).
- CHARACTER HEIGHT: CHARACTER HEIGHT MEASURED VERTICALLY FROM THE BASELINE OF THE CHARACTER SHALL BE 5/8" (15.9 mm) MINIMUM AND 2 INCHES (51 mm) MAXIMUM BASED ON THE HEIGHT OF THE UPPERCASE LETTER 'I'.
- FINISH & CONTRAST: CHARACTERS, SYMBOLS AND THERE BACKGROUND SHALL HAVE A NON-GLARE FINISH. CHARACTERS AND SYMBOLS SHALL CONTRAST WITH THEIR BACKGROUND, EITHER LIGHT ON A DARK BACKGROUND OR DARK ON A LIGHT BACKGROUND. SEE CBC SECTION 1B-103.5.1.
- PROPORTIONS: RAISED CHARACTERS ON SIGNS SHALL BE SELECTED FROM FONTS WHERE THE WIDTH OF THE UPPERCASE LETTER 'O' IS 60 PERCENT MINIMUM AND 10 PERCENT MAXIMUM OF THE HEIGHT OF THE UPPERCASE LETTER 'I'.
- BRAILLE: CONTRACTED GRADE 2 BRAILLE. BRAILLE SHALL BE POSITIONED BELOW THE CORRESPONDING TEXT IN A HORIZONTAL FORMAT, FLUSH LEFT OR CENTERED. IF TEXT IS MULTI-LINED, BRAILLE SHALL BE PLACED BELOW THE ENTIRE TEXT. BRAILLE SHALL BE SEPARATED 3/8" INCH (9.5 mm) MINIMUM AND 1/2" INCH (12.7 mm) MAXIMUM FROM ANY OTHER TACTILE CHARACTERS AND 3/8" INCH (9.5 mm) MINIMUM FROM RAISED BORDERS AND DECORATIVE ELEMENTS.
- MOUNTING: PROVIDE MECH'L MOUNTING W/ VANDAL-RESISTANT FASTENERS.



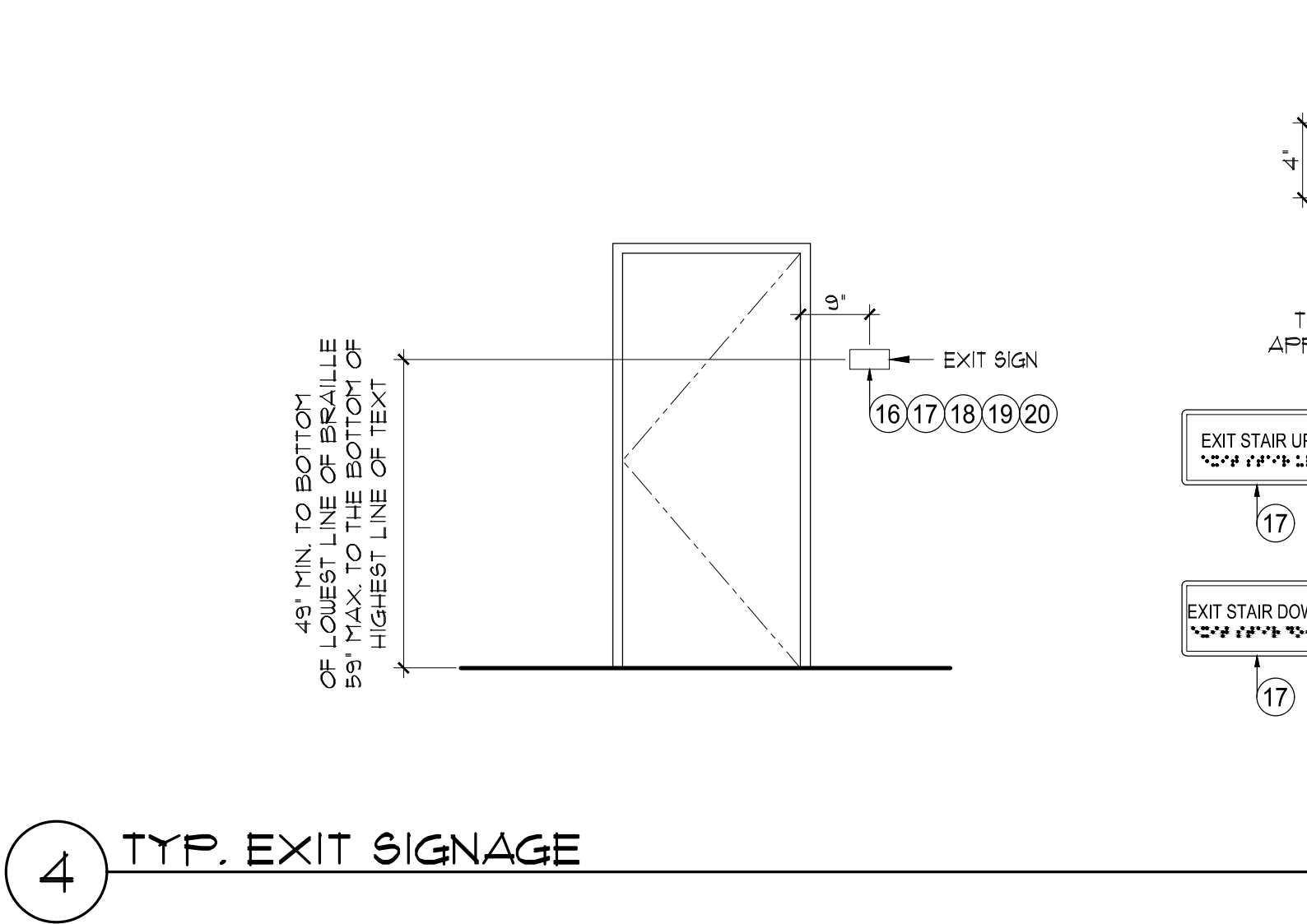
- 16
- 17
- 18
- 19
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- 23

**1 ACC. SIGNAGE NOTES**  
SCALE: N.T.S.



- 3 SIGN NOTES**  
SCALE: N.T.S.

**4 TYP. EXIT SIGNAGE**  
SCALE: 3/8"=1'-0"



THESE NOTES AND DIMENSIONS APPLY TO ALL TACTILE EXIT SIGNS

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Architecture  
Planning  
Accessible Design

ARCHITECT STAMP

DATE: 08-26-2018

PROJECT: GARBERVILLE MINI COMPLEX

DRAWING TITLE: ACCESSIBILITY DETAILS

SCALE: AS NOTED

JOB NUMBER: 17033.05

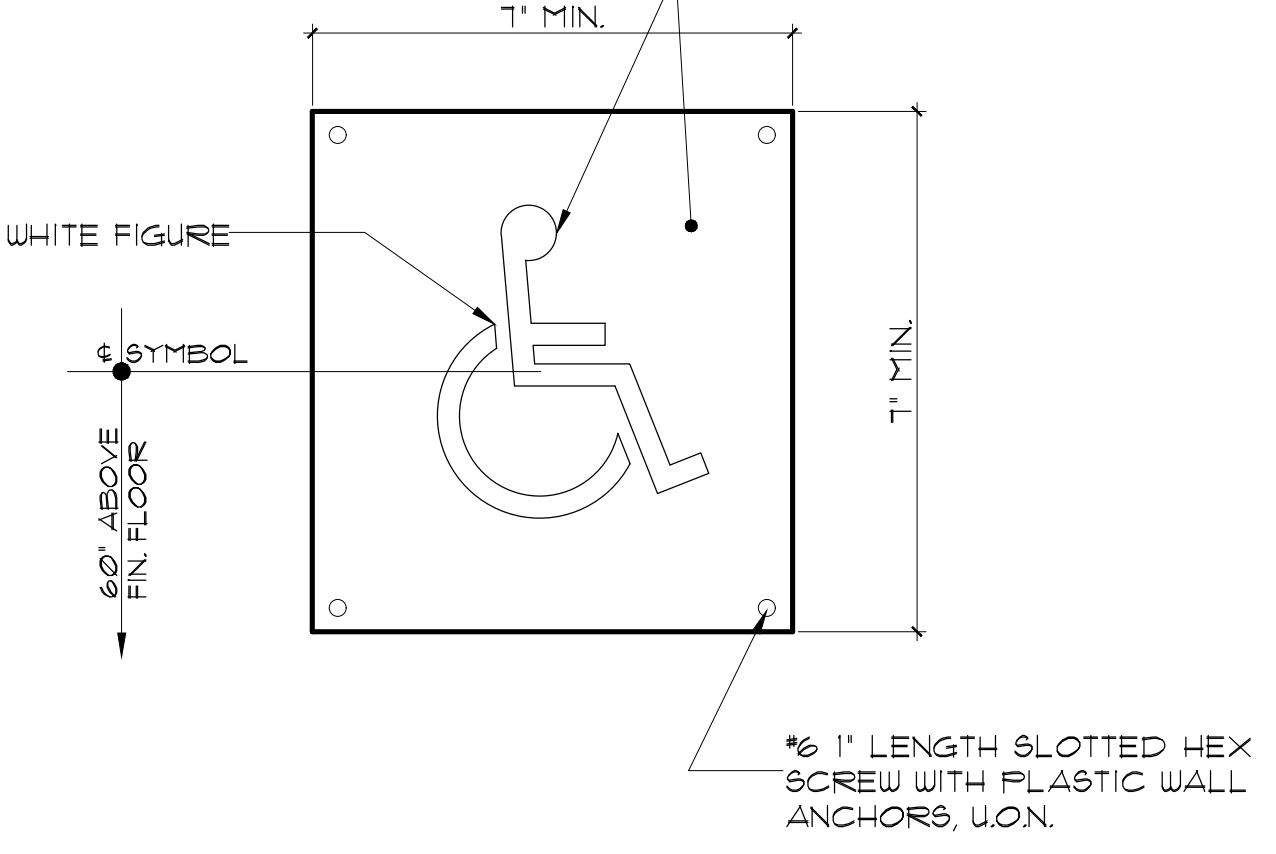
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DRAWN BY: T.C.

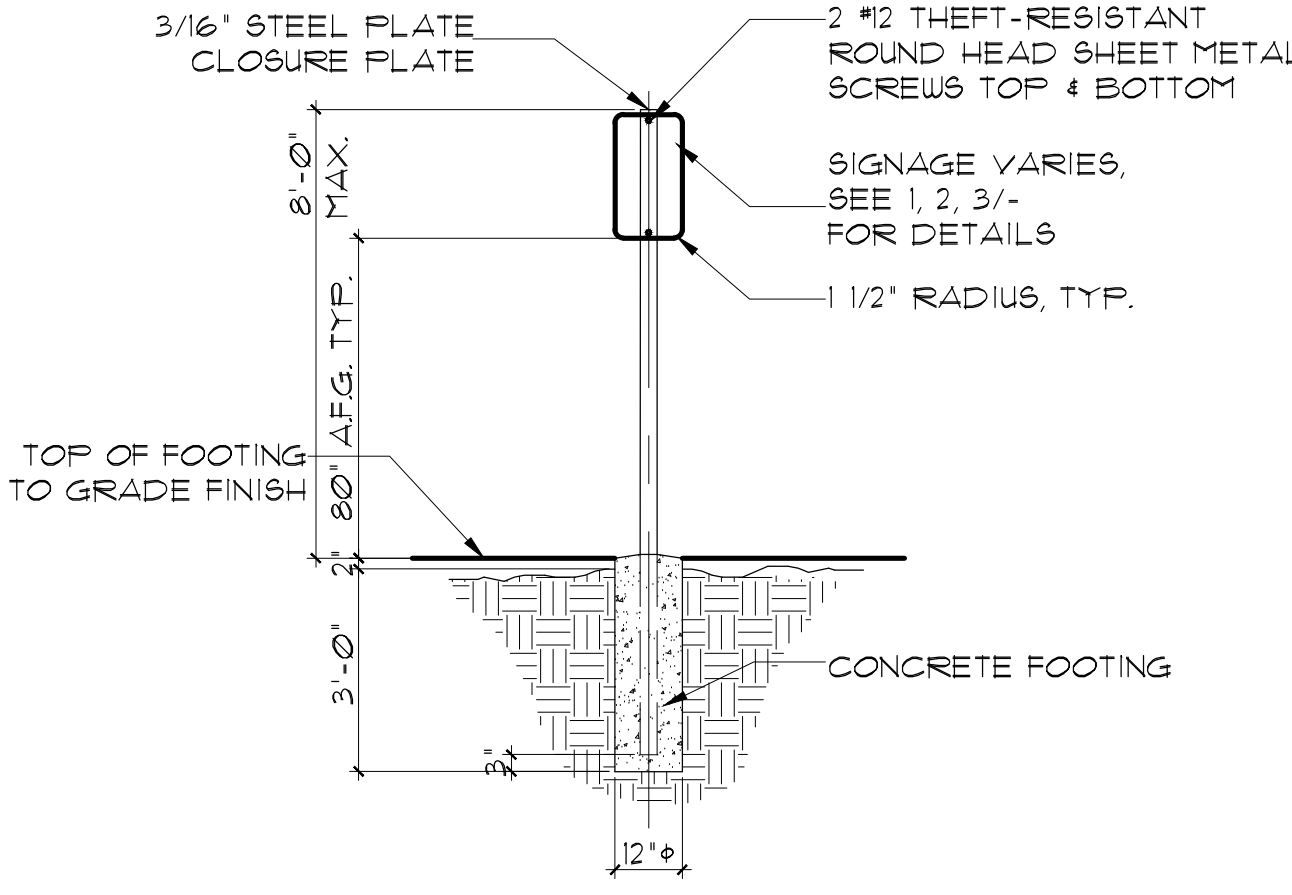
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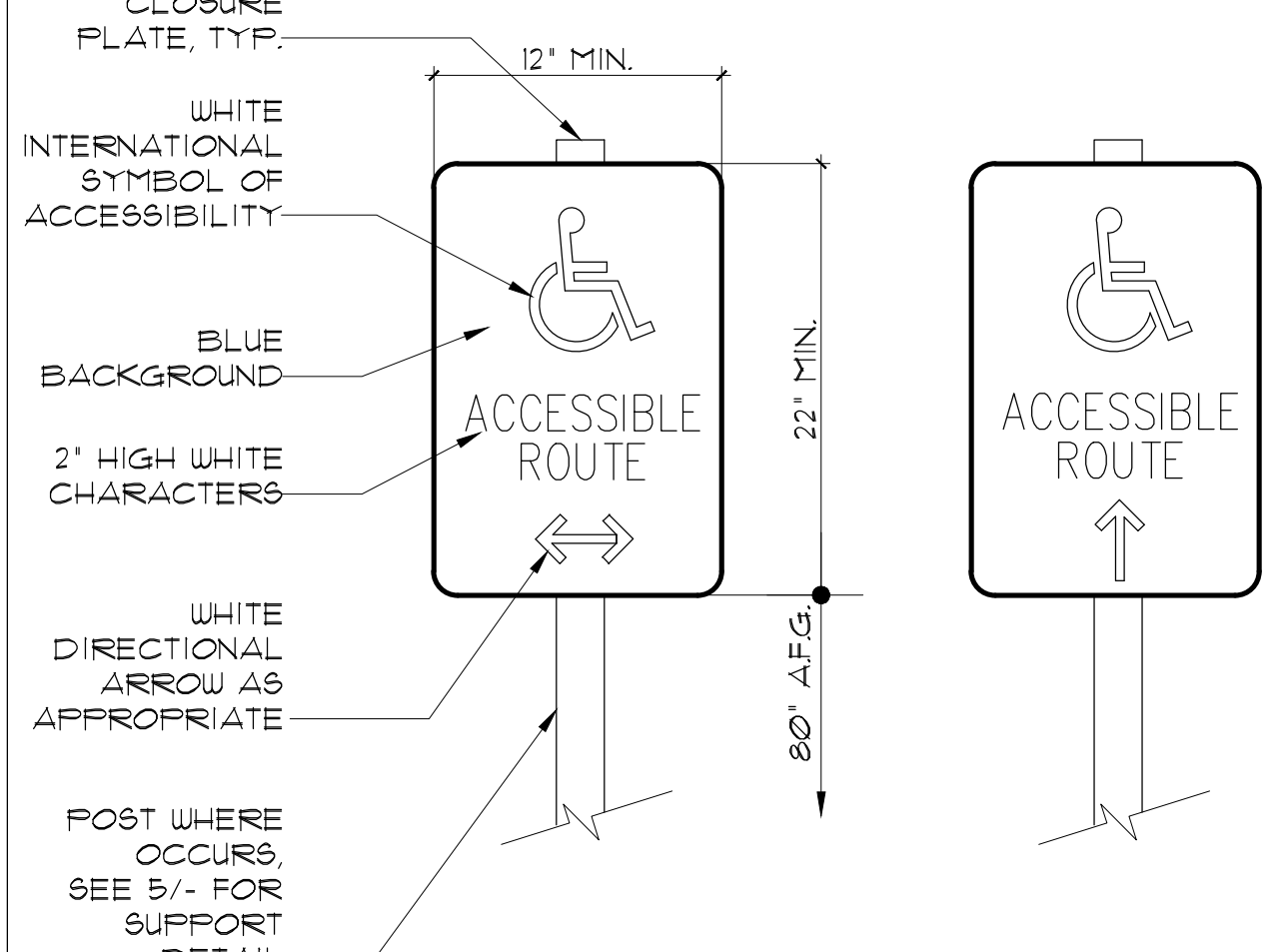
11B-103.12.1 INTERNATIONAL SYMBOL OF ACCESSIBILITY. THE INTERNATIONAL SYMBOL OF ACCESSIBILITY SHALL COMPLY WITH FIGURE 11B-103.12.1. THE SYMBOL SHALL CONSIST OF A WHITE FIGURE ON A BLUE BACKGROUND. THE COLOR BLUE SHALL APPROXIMATE F5 15030 IN FEDERAL STANDARD 595C. A BORDER MAY BE PROVIDED INSIDE OR OUTSIDE OF THE MINIMUM REQUIRED INTERNATIONAL SYMBOL OF ACCESSIBILITY DIMENSION.



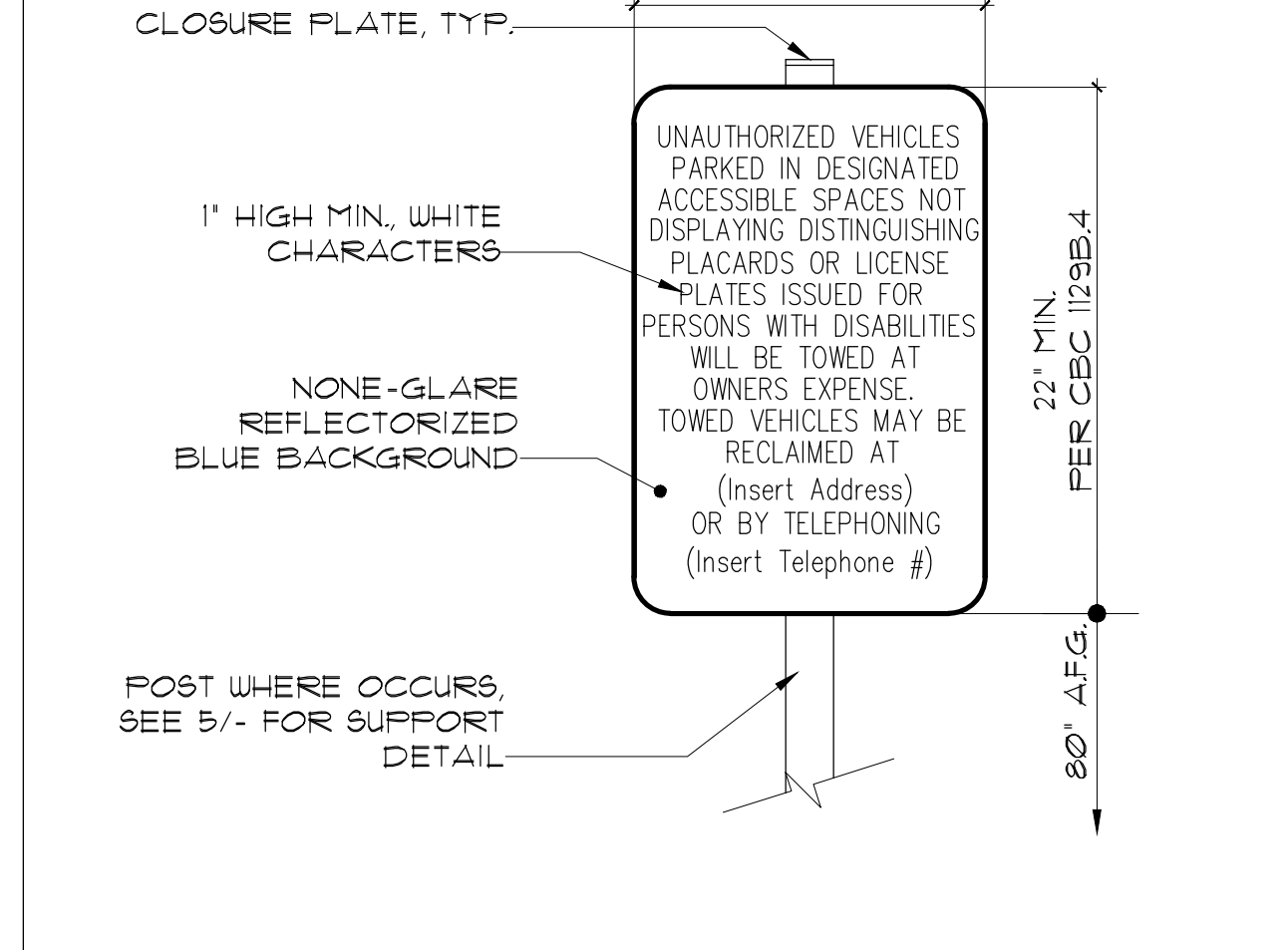
7 ISA SIGN SCALE: N.T.S.



5 SITE SIGNAGE POST DETAIL SCALE: 1/4\"/>



3 DIRECTIONAL SIGN SCALE: 1 1/2\"/>



1 TOW-AWAY SIGNAGE SCALE: 1 1/2\"/>

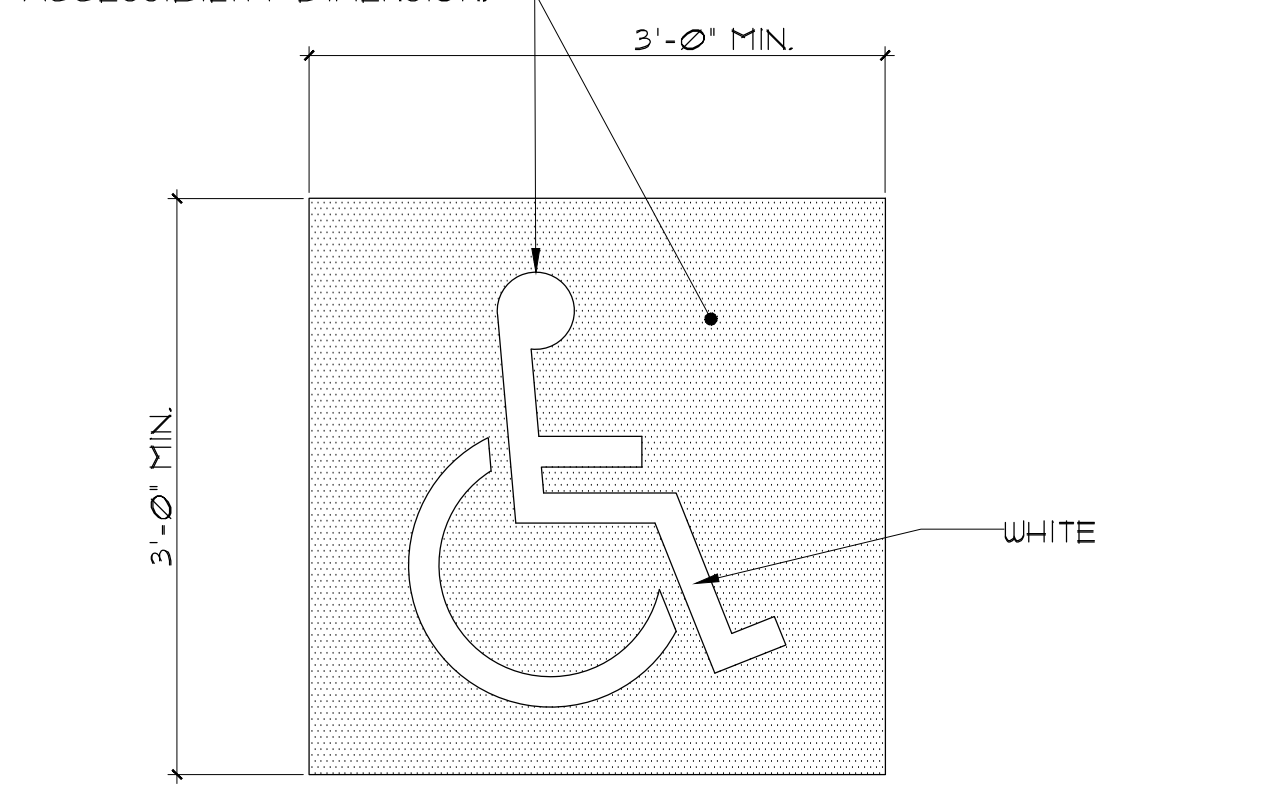
GENERAL NOTES

- 1 ALL SIGNAGE SHALL BE PROVIDED IN ACCORDANCE WITH SECTION 11B-216 AND SHALL COMPLY WITH SECTION 11B-103 PER CALIFORNIA BUILDING CODE (CBC) 2016 EDITION, CHAPTER 11B.
2 FOR ADDITIONAL INSTALLATION REQUIREMENTS IN THE PUBLIC RIGHT-OF-WAY, SEE CALIFORNIA MUTCD.
3 'NO PARKING' LETTERS TO FIT WITH AISLE OUTLINE.

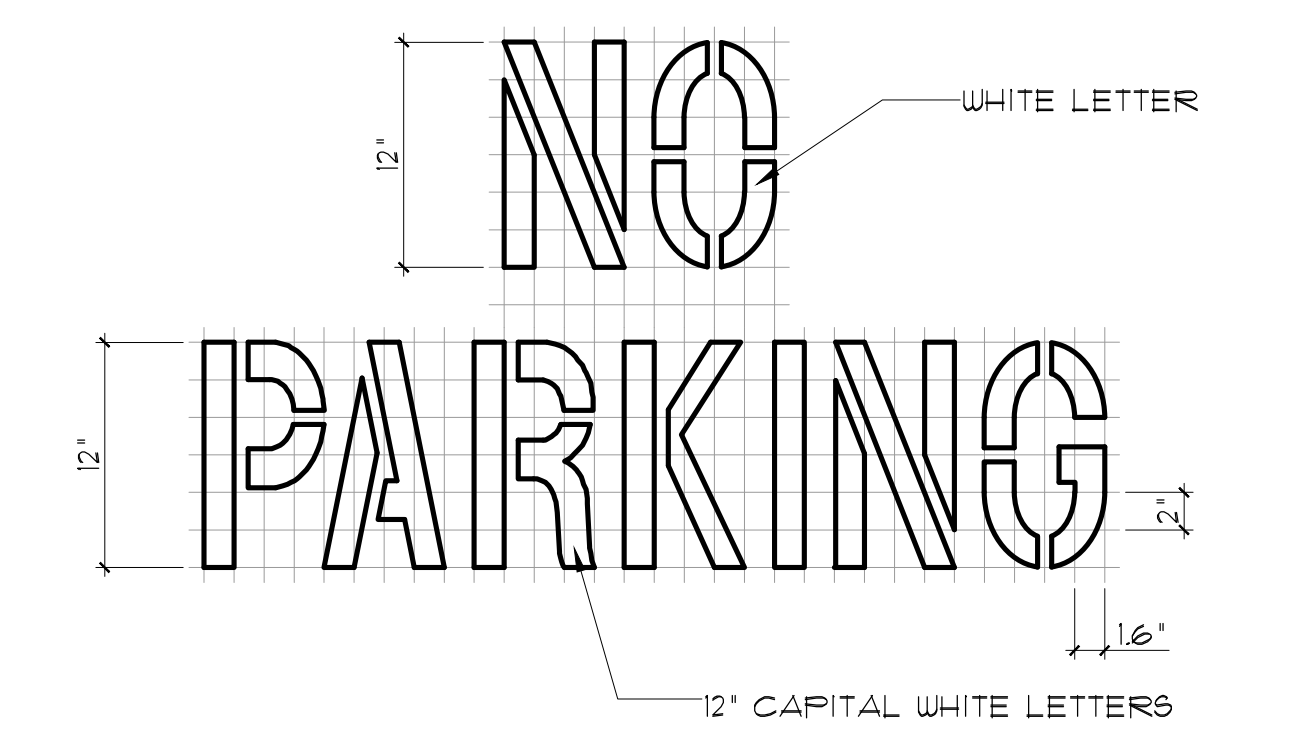
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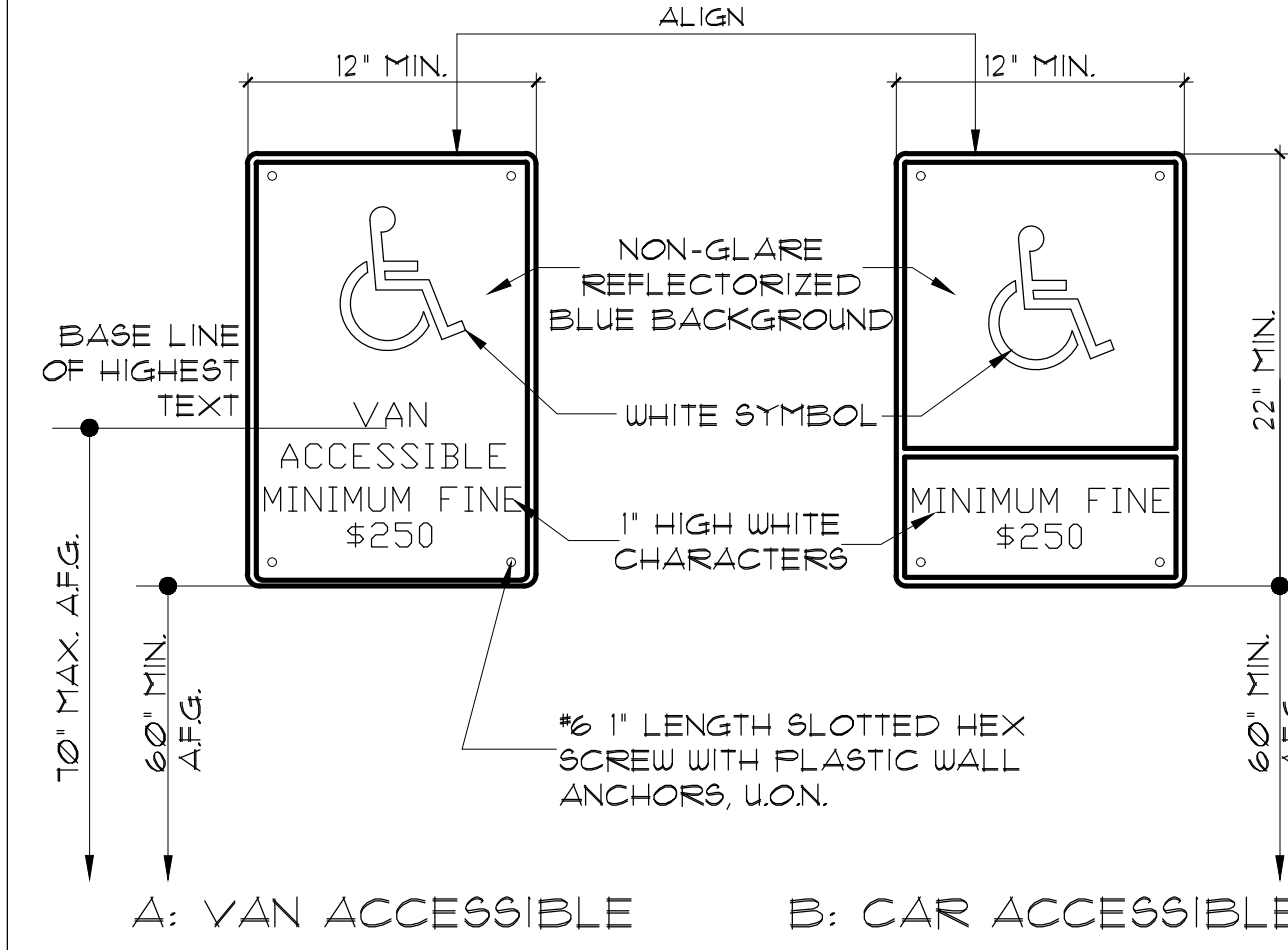
11B-103.12.1 INTERNATIONAL SYMBOL OF ACCESSIBILITY. THE INTERNATIONAL SYMBOL OF ACCESSIBILITY SHALL COMPLY WITH FIGURE 11B-103.12.1. THE SYMBOL SHALL CONSIST OF A WHITE FIGURE ON A BLUE BACKGROUND. THE COLOR BLUE SHALL APPROXIMATE F5 15030 IN FEDERAL STANDARD 595C. A BORDER MAY BE PROVIDED INSIDE OR OUTSIDE OF THE MINIMUM REQUIRED INTERNATIONAL SYMBOL OF ACCESSIBILITY DIMENSION.



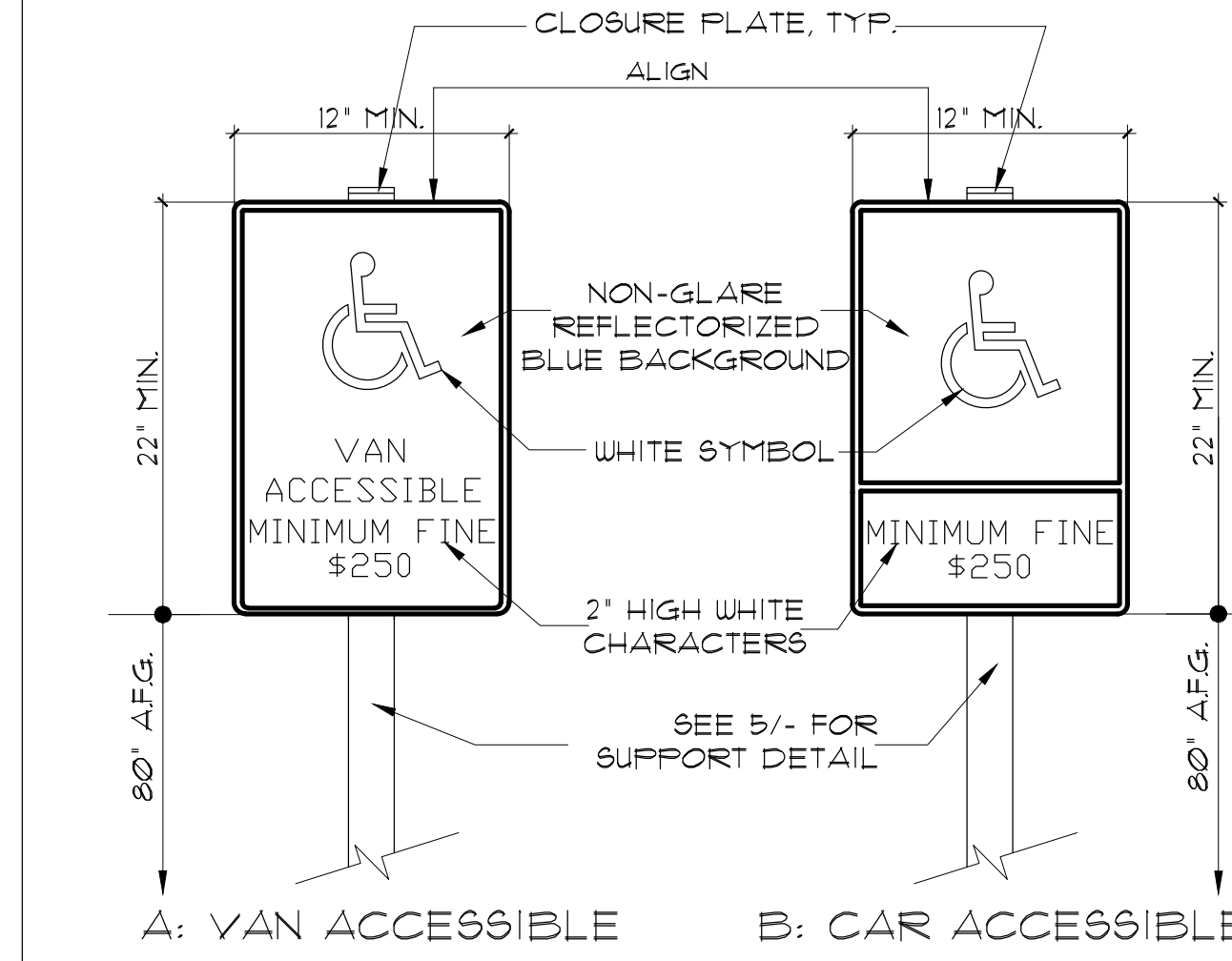
8 ACC. PARKING STALL PAVEMENT SYMBOL SCALE: 1\"/>



6 PAVEMENT MARKING DETAIL SCALE: N.T.S.

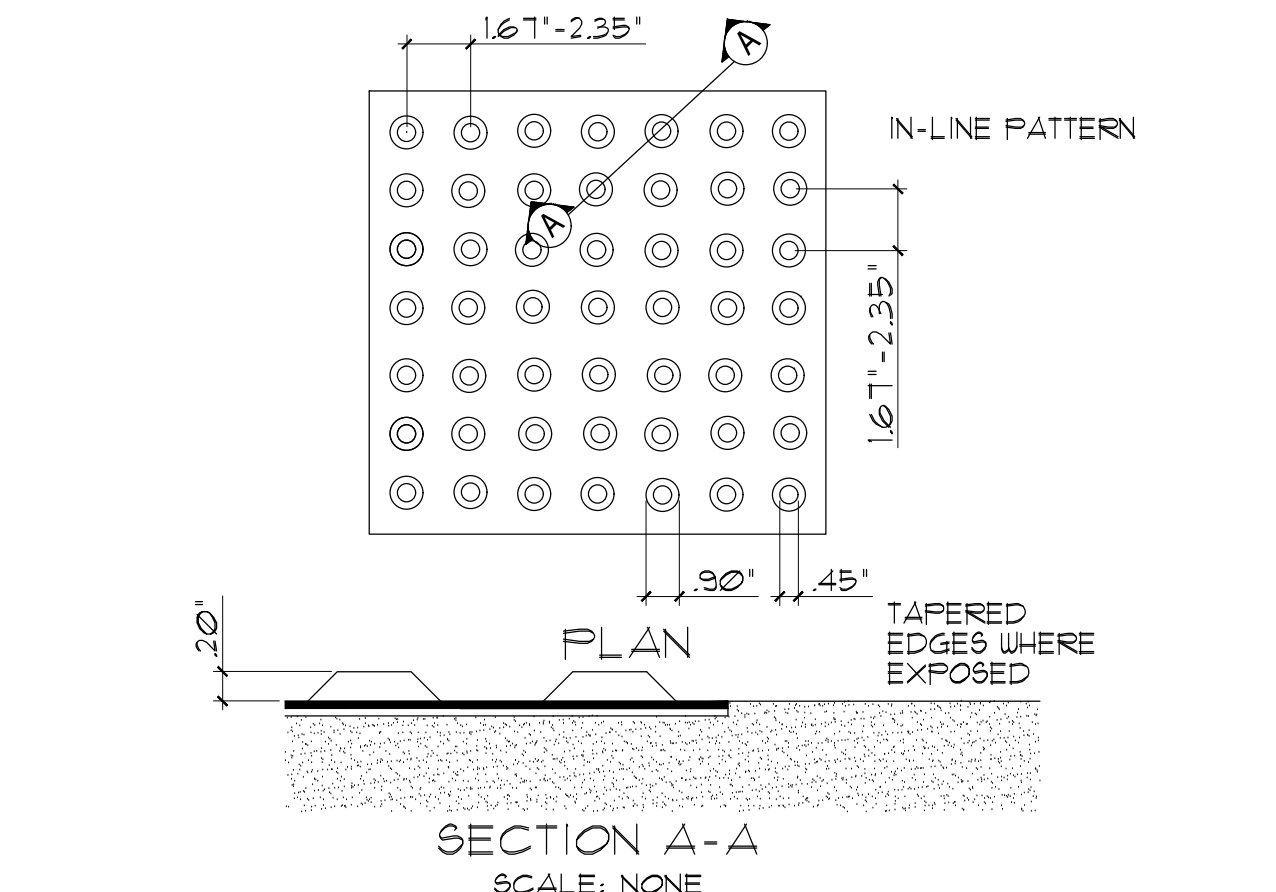


4 PARKING SIGNAGE @ WALL SCALE: 1 1/2\"/>

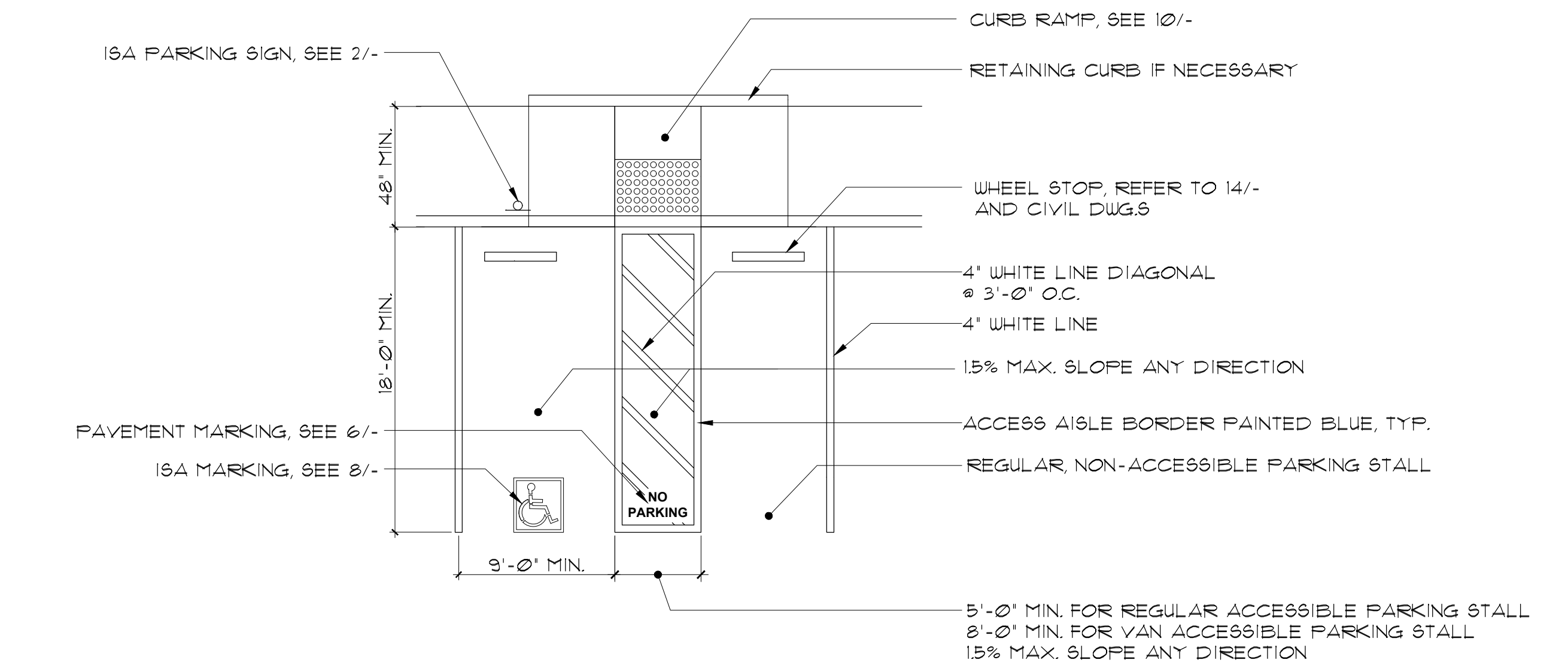


2 PARKING SIGNAGE ADJACENT TO PATH OF TRAVEL SCALE: 1 1/2\"/>

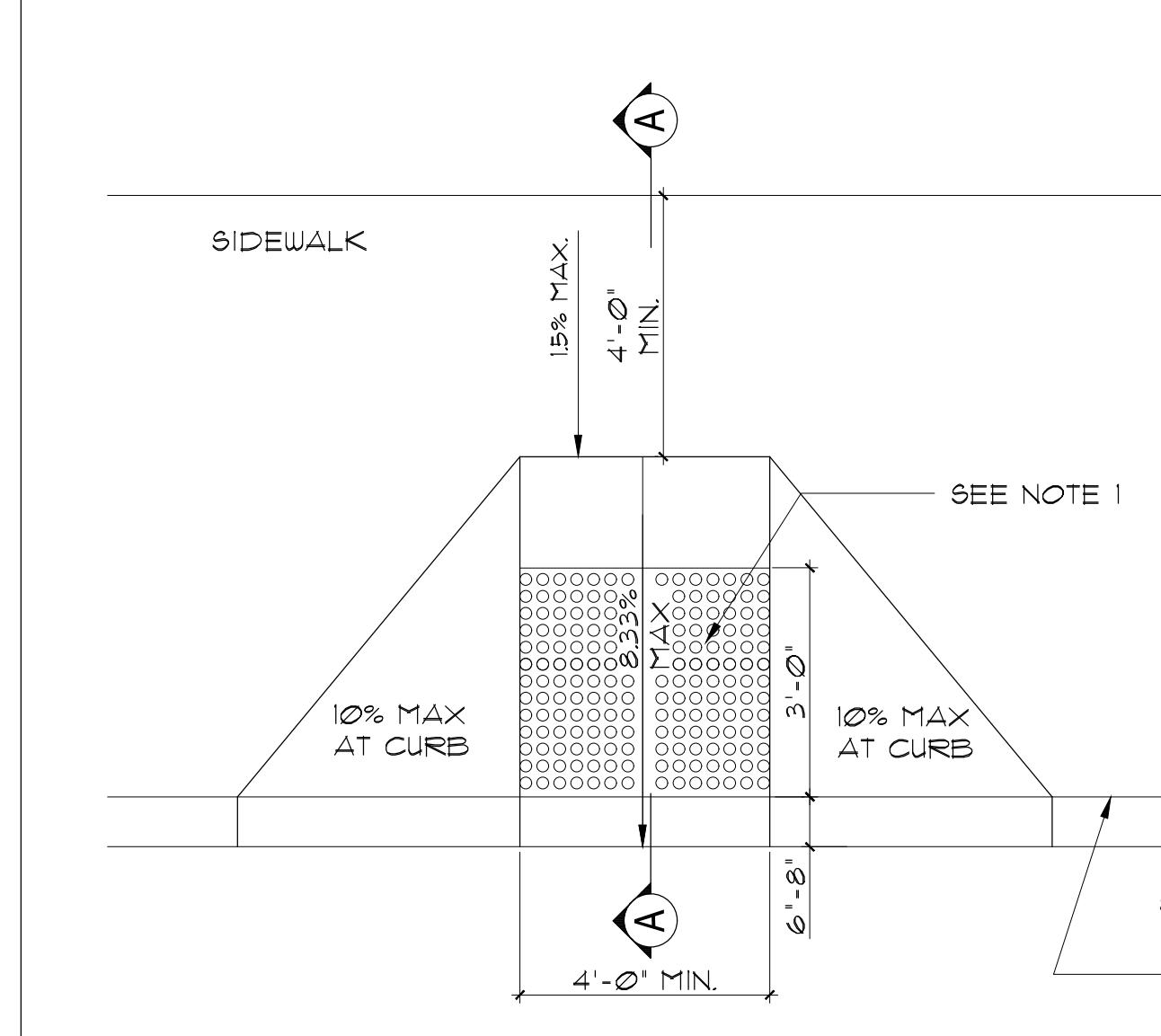
11B-105.11.2 DOME SPACING. TRUNCATED DOMES IN A DETECTABLE WARNING SURFACE SHALL HAVE A CENTER-TO-CENTER SPACING OF 2.3 INCHES (58 MM) MINIMUM AND 2.4 INCHES (61 MM) MAXIMUM AND A BASE-TO-BASE SPACING OF 0.65 INCH (16.5 MM) MINIMUM, MEASURED BETWEEN THE MOST ADJACENT DOMES ON A SQUARE GRID.



13 TEXTURED FLOORING SURFACE TRUNCATED DOMES SCALE: N.T.S.

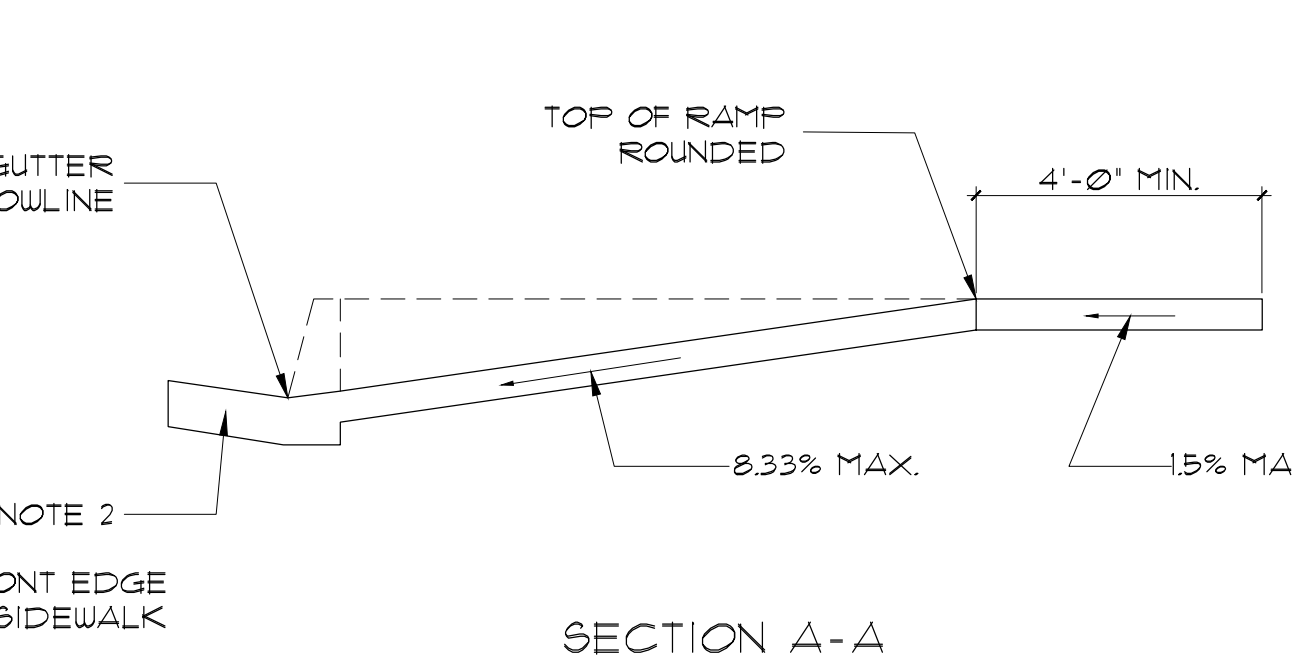


11 TYP. SINGLE ACCESSIBLE PARKING STALL SCALE: N.T.S.

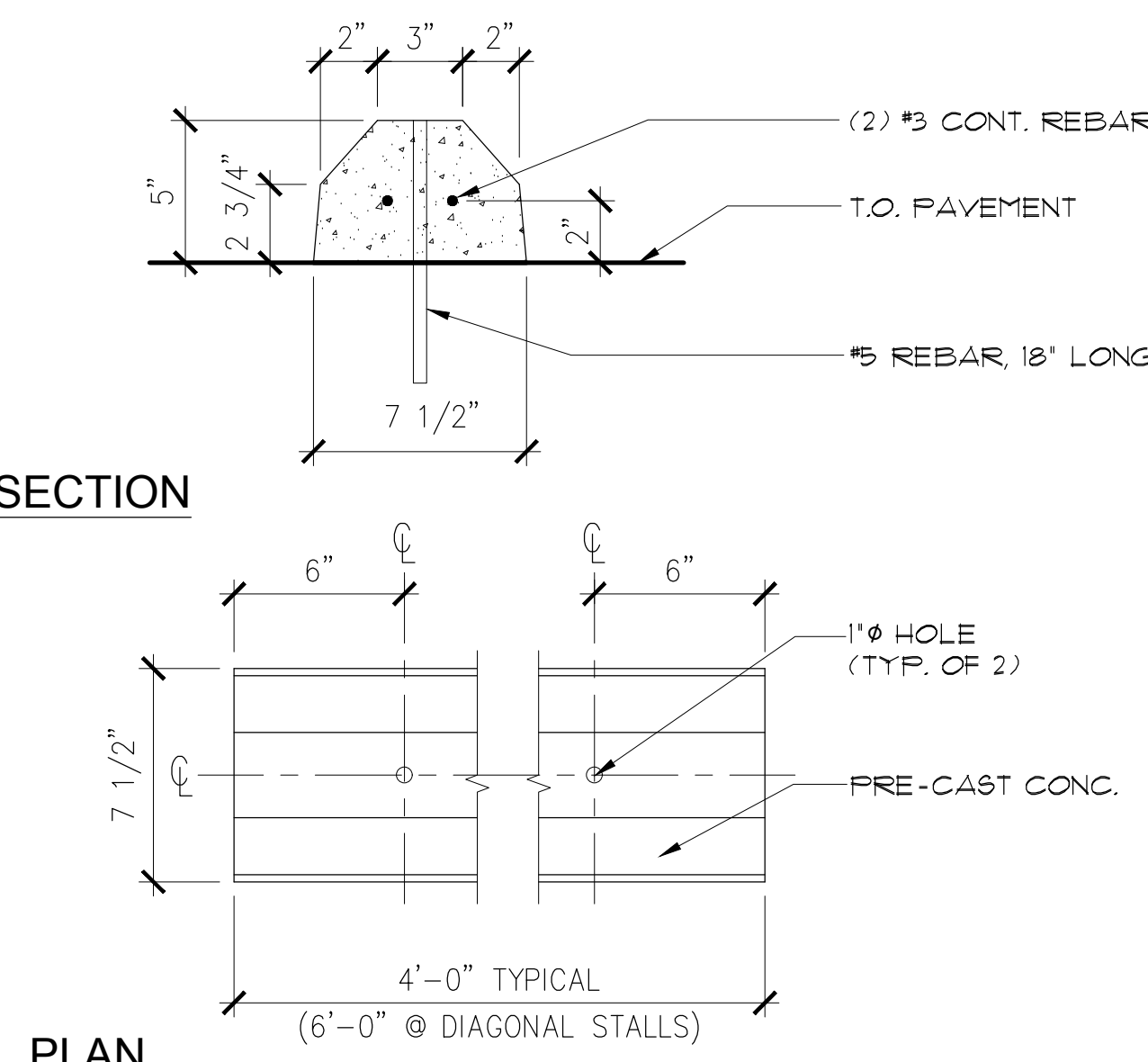


9 TYP. CONC. CURB RAMP - PLAN VIEW SCALE: N.T.S.

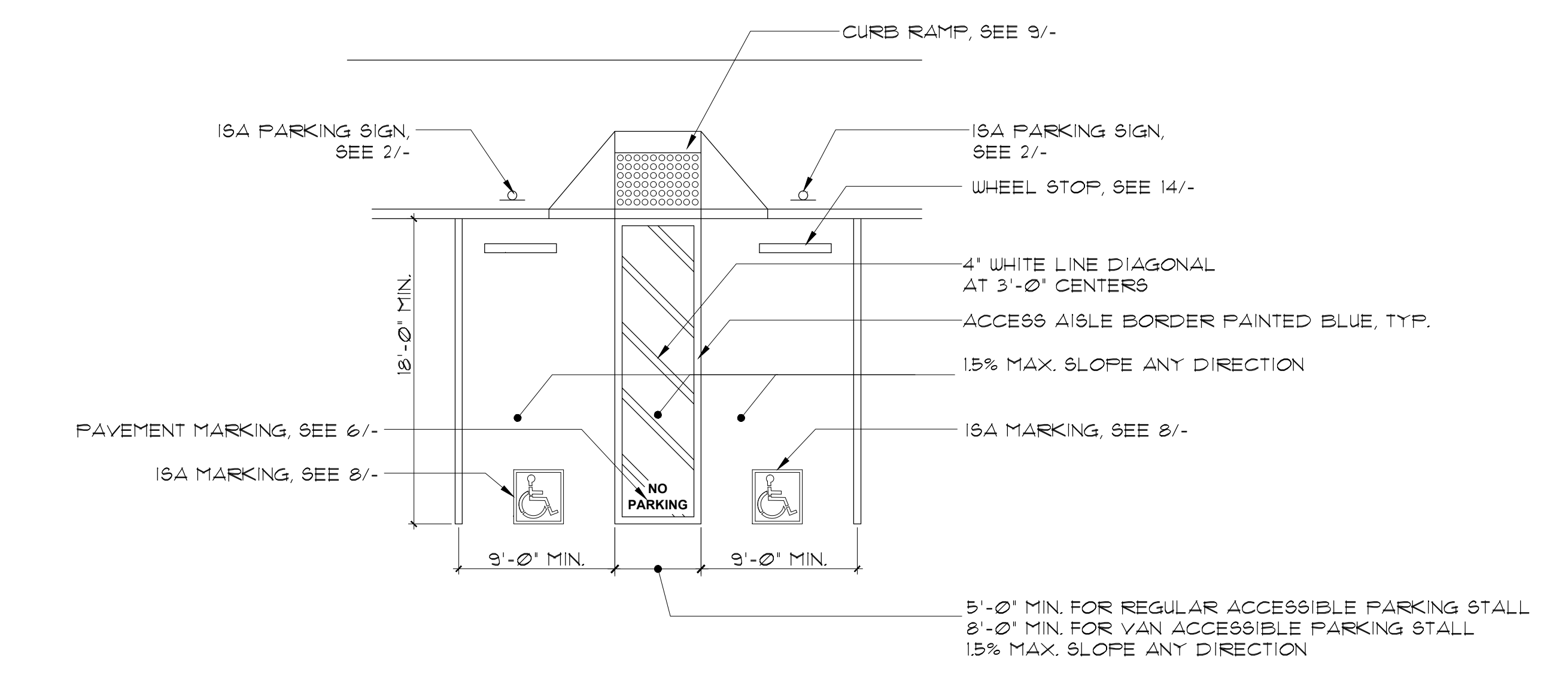
- NOTES:
1 CURB RAMP SHALL HAVE A DETECTABLE WARNING SURFACE THAT EXTENDS THE FULL WIDTH AND 3'-0\"/>



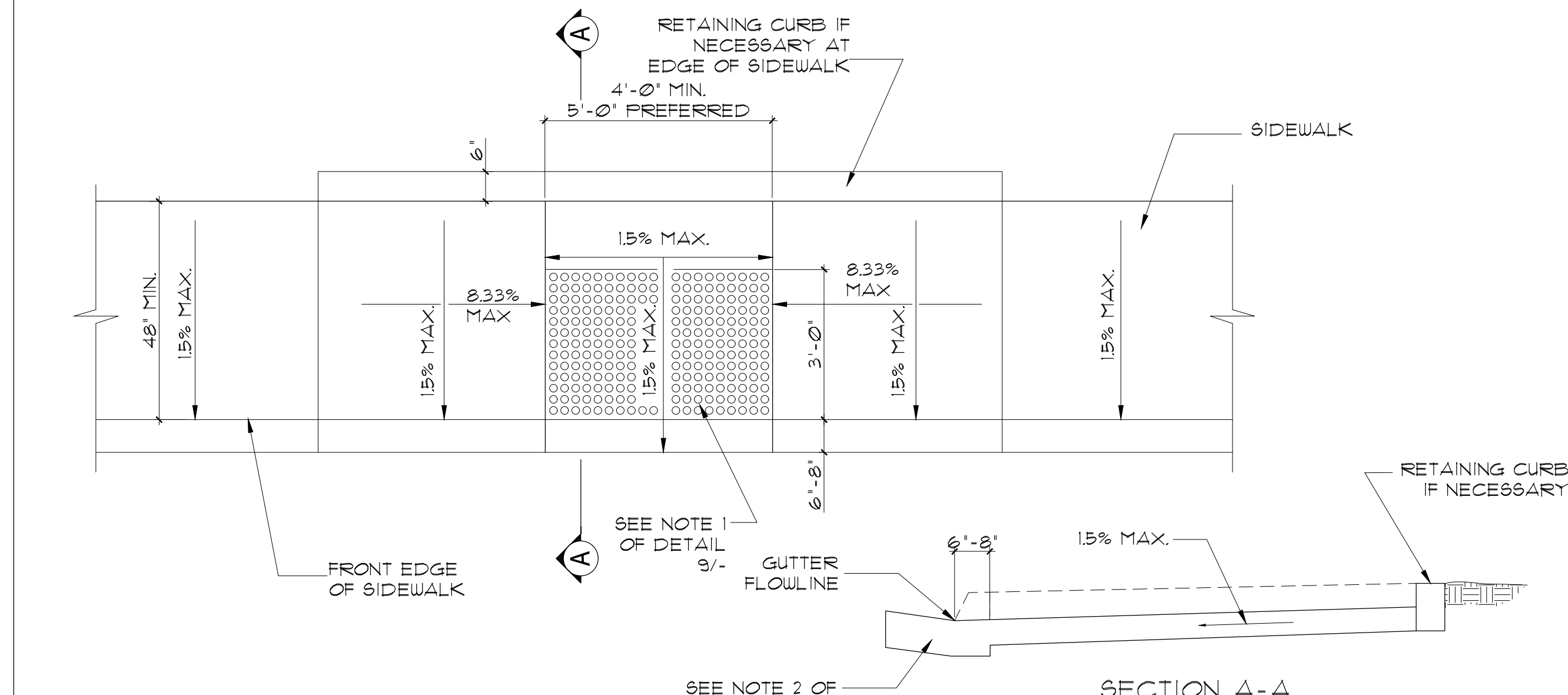
10 TYP. DEPRESSED CONC. CURB RAMP - PLAN VIEW SCALE: N.T.S.



14 CONCRETE WHEEL STOP SCALE: N.T.S.



12 TYP. DOUBLE ACCESSIBLE PARKING STALL SCALE: N.T.S.



10 TYP. DEPRESSED CONC. CURB RAMP - PLAN VIEW SCALE: N.T.S.

Sally Swanson Architects, Inc.

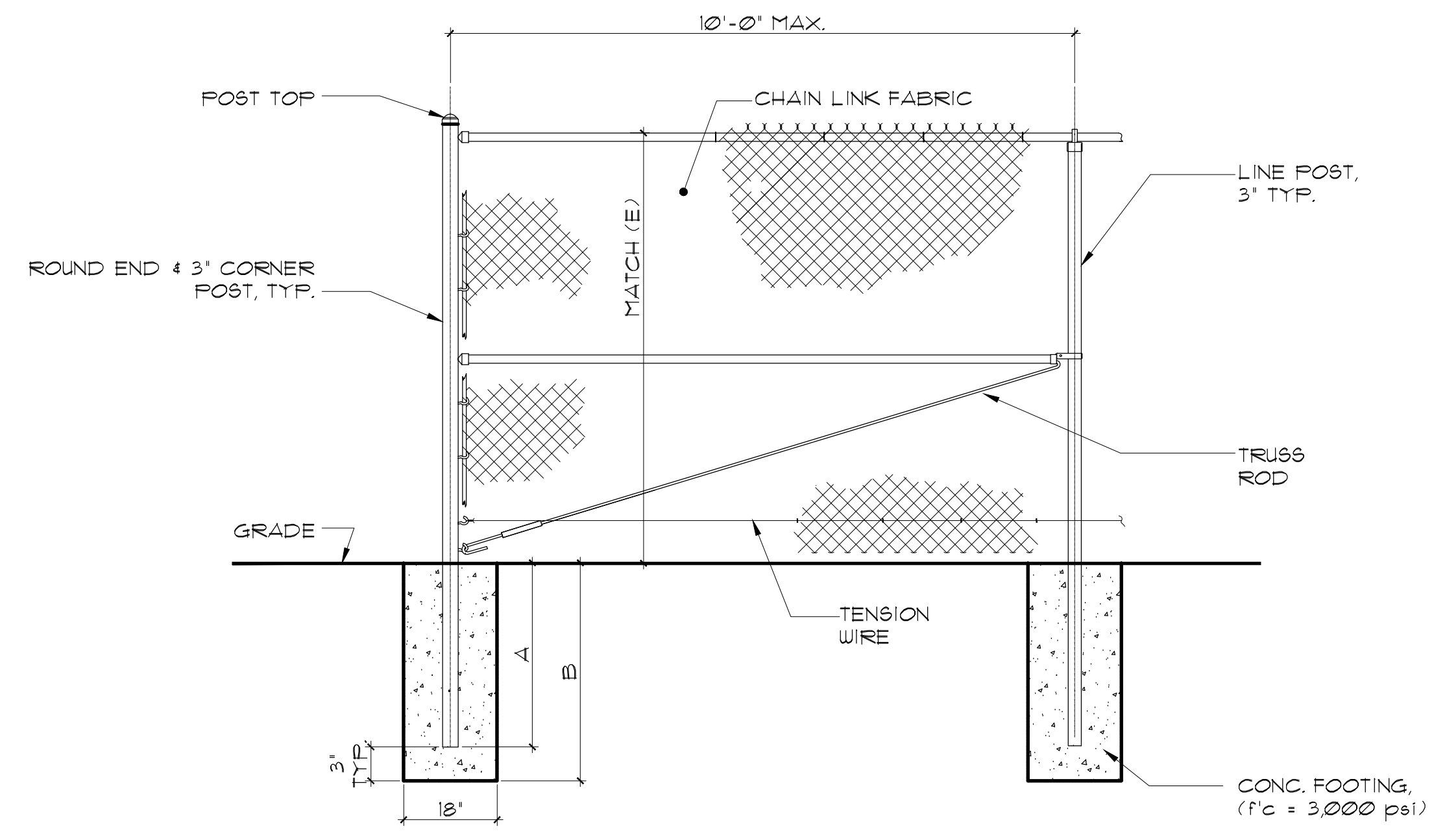
SSA Architecture Planning Accessible Design. 220 Sansome St. Suite 1100 San Francisco, CA 94104. Tel: 415.445.3045 Fax: 415.445.3055 ssa@swanarch.com

ARCHITECT STAMP: SALLY SWANSON, LICENSED ARCHITECT, NO. C-012746, STATE OF CALIFORNIA, DATE 08-26-2019.

PROJECT: GARBERVILLE MINI COMPLEX

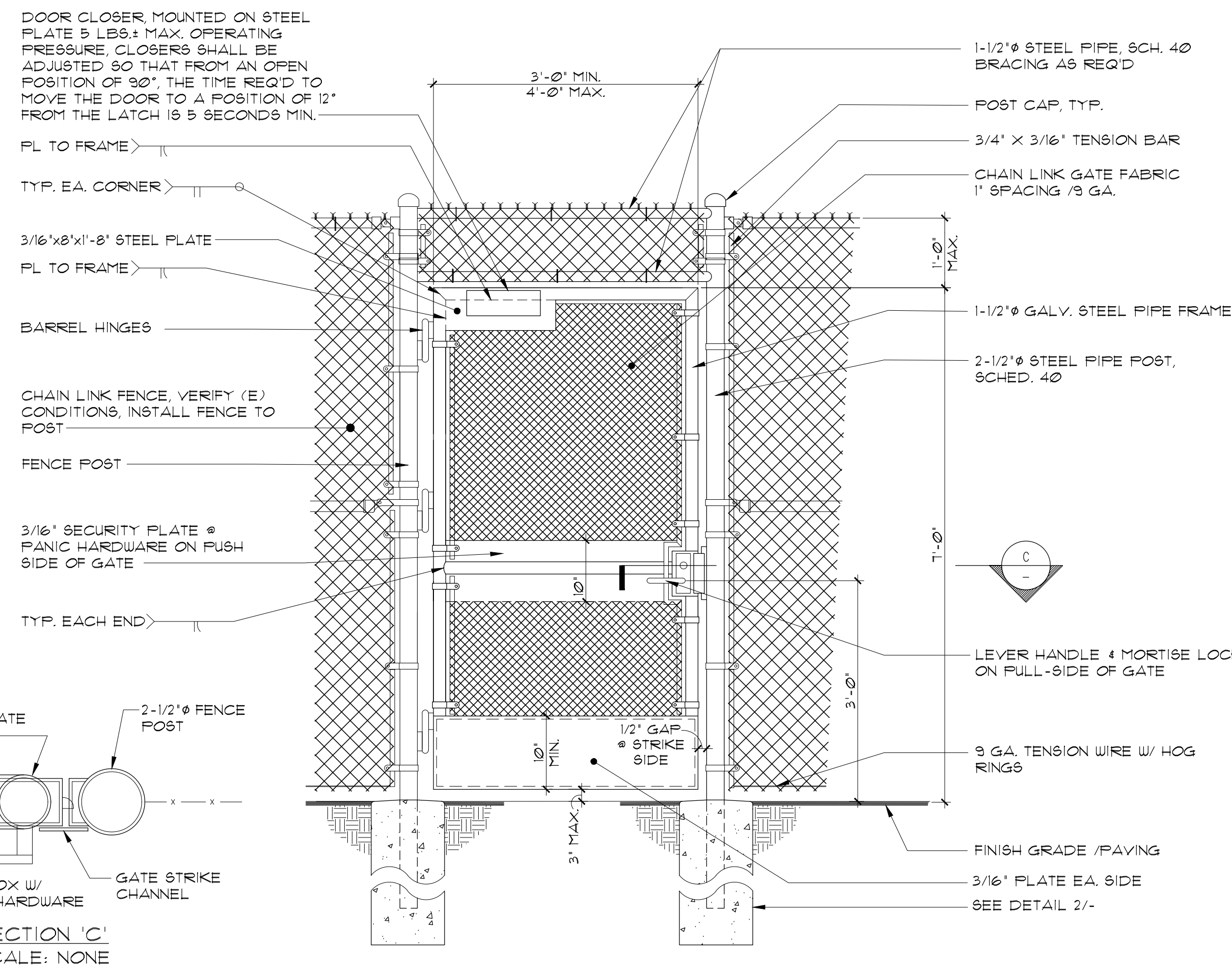
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SCALE: AS NOTED. JOB NUMBER: 11033.05. DRAWING NUMBER: G-0.32. DRAWN BY: T.C. CHECKED BY: K.W. & S.S. SHEET NO. OF.



FENCE HEIGHT	A (POST EMBEDMENT)	B (FOOTING DEPTH)
4'-0"	3'-3"	3'-6"
6'-0"	5'-9"	6'-0"

**3** TYP. CHAIN LINK FENCE SCALE: 1/2"=1'-0"



**1** CHAIN LINK GATE SCALE: 3/4"=1'-0"

**GENERAL NOTES**

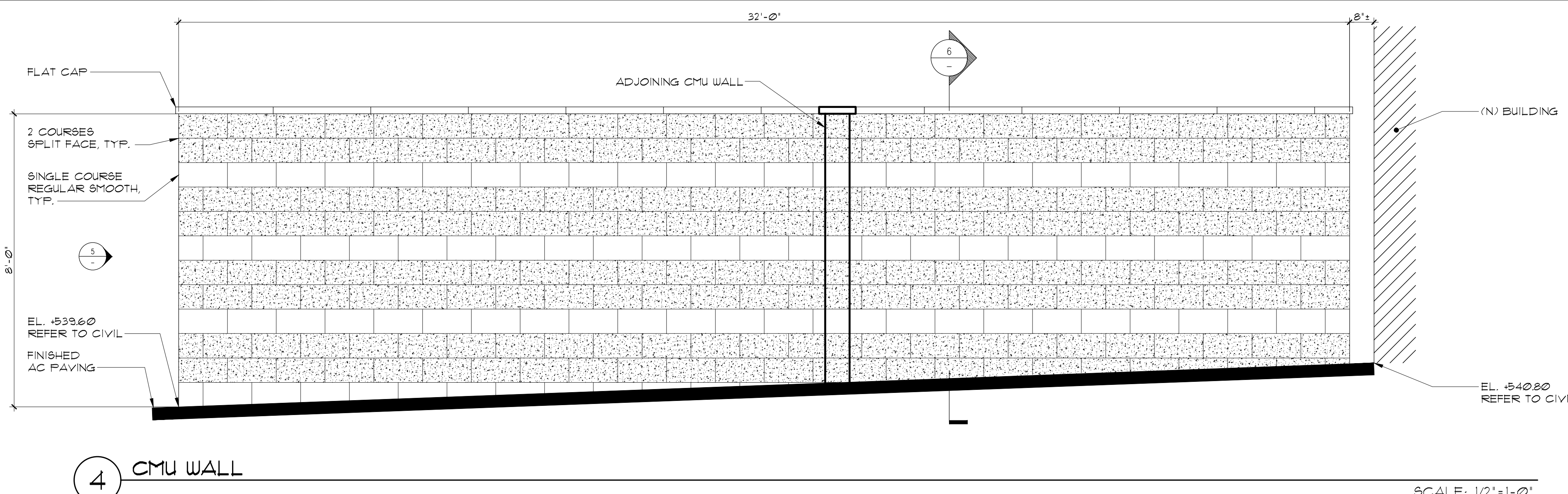
- ENTIRE ASSEMBLY TO BE HOT DIPPED GALVANIZED AFTER FABRICATION.
- ALL WELDS TO BE GROUNDED SMOOTH.
- FOR GATE AND FENCE POST/FOOTING, SEE 2/-.

**GATE HARDWARE**

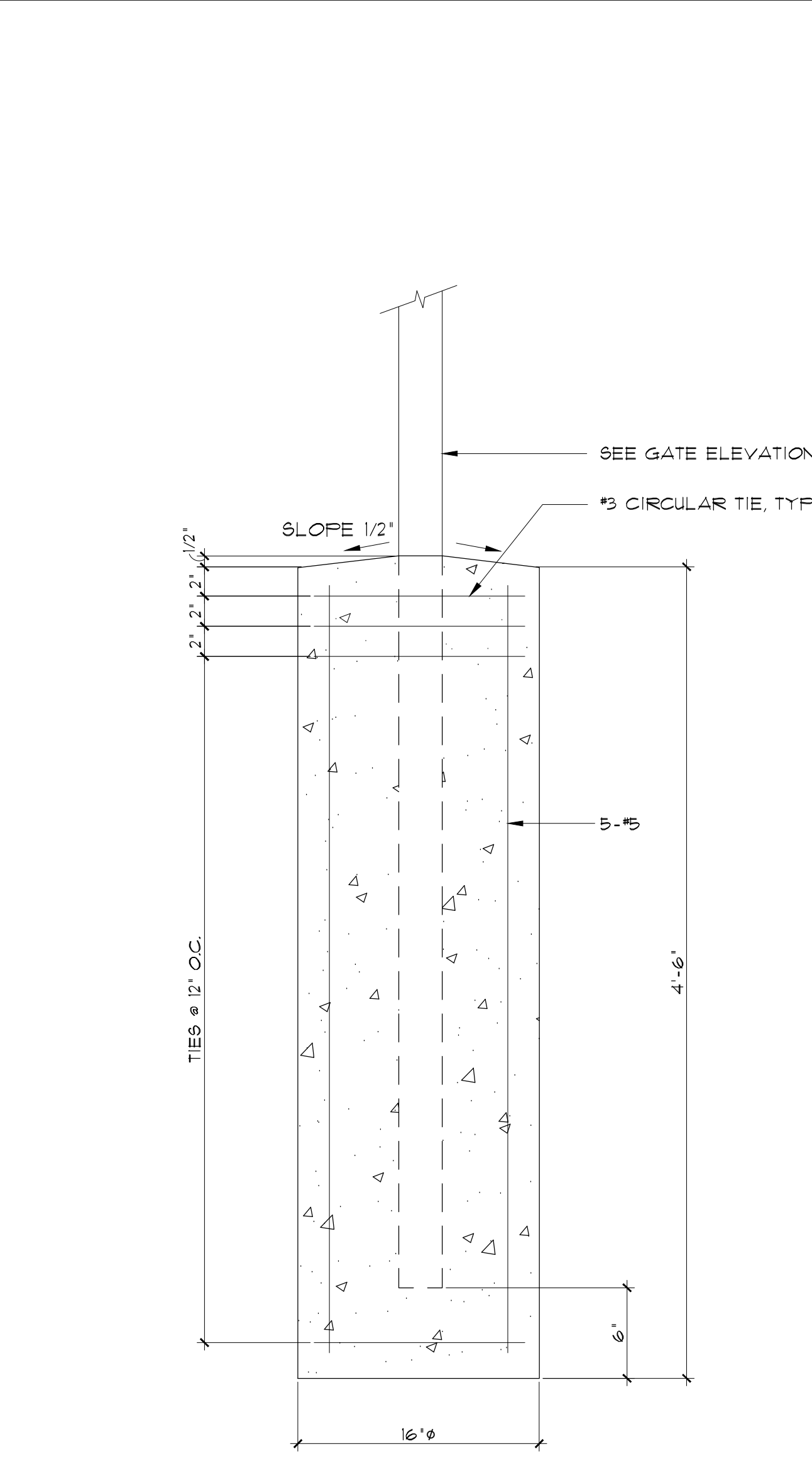
- EXIT DEVICE :  
LEVER HANDLE ON PUSH & PULL SIDE  
SCHLAGE L-9070-06N
- DOOR CLOSER :  
180° DELAYED-ACTION L.C.N. 4041
- WELDABLE GATE BOX :  
K-BXMOR2, BY KEEDEX INC.
- BARREL HINGES :  
1"
- GATE FABRIC MATERIAL :  
AS SHOWN
- POSTS & FRAMES :  
PIPE - ASTM A53 (fy=35 ksi)  
H85 - ASTM A500 GRADE B (fy=42 ksi)
- PLATES : - ASTM A36
- WELDING ELECTRODES : - E70XX
- CONCRETE : - f'c = 3 ksi IN 28 DAYS  
fy = 60 ksi (ASTM A615)

ISSUES/REVISIONS :

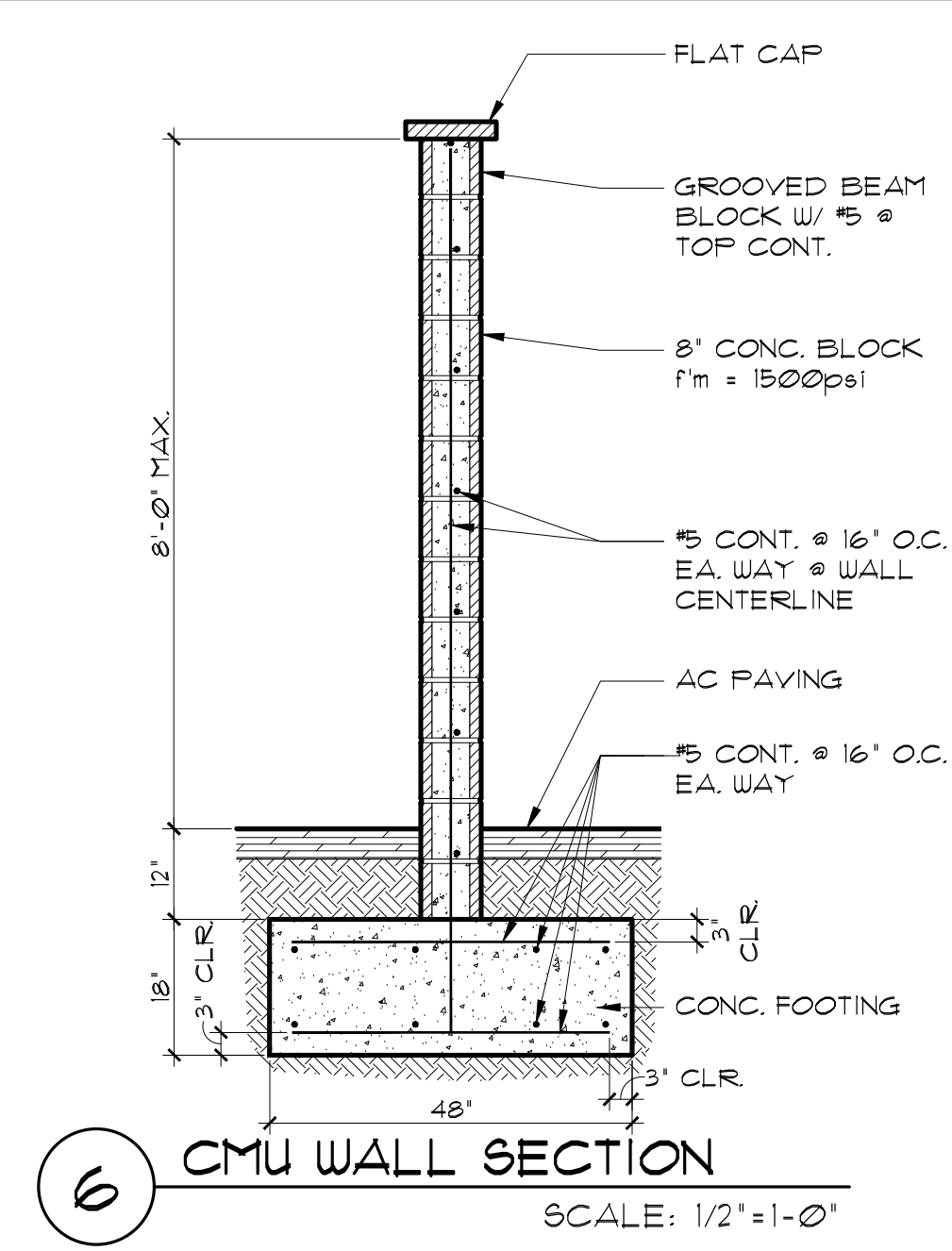
NO.	DESCRIPTION	DATE
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02	PLANCHECK SUBMISSION	10-14-2018



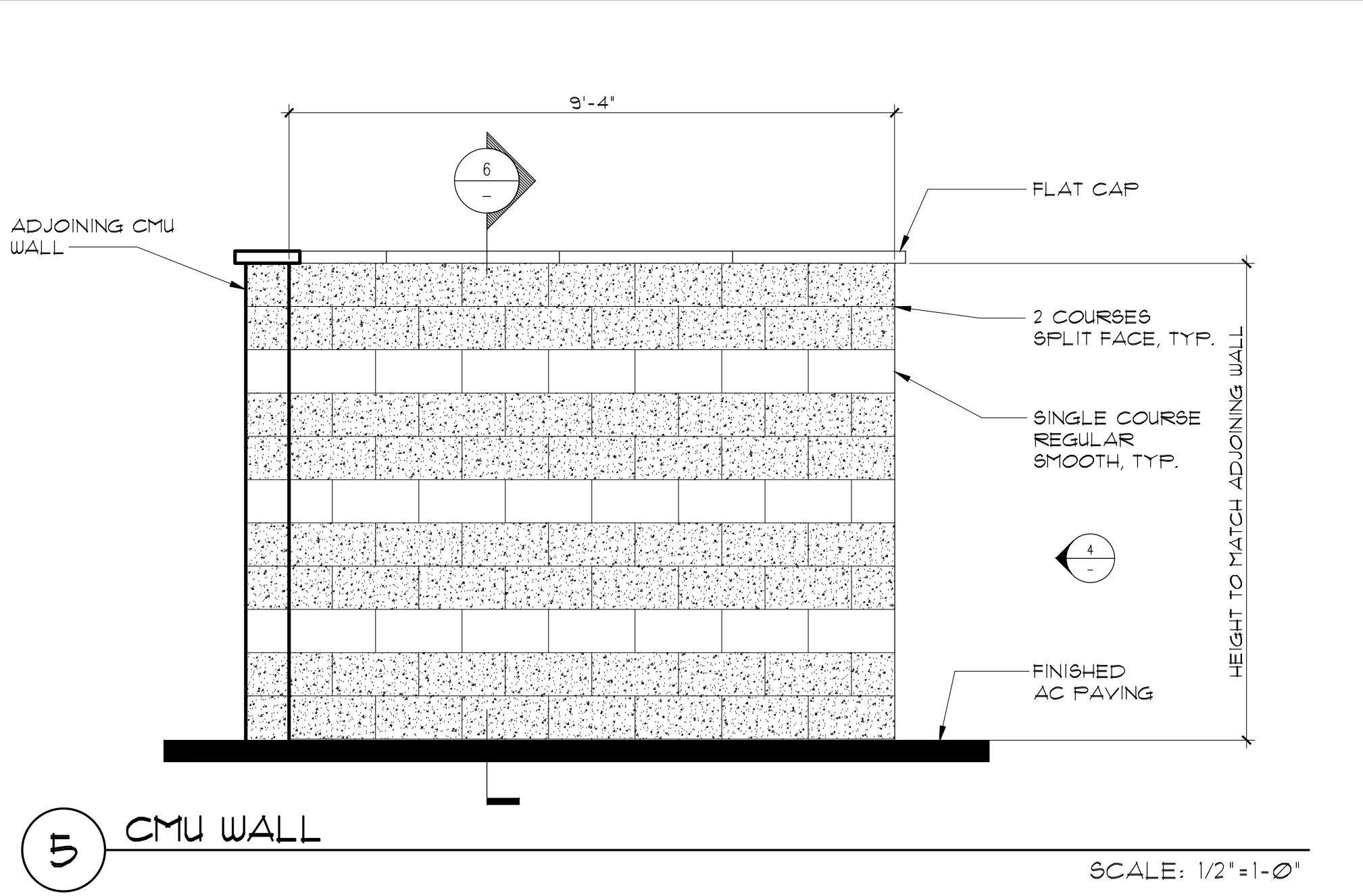
**4** CMU WALL SCALE: 1/2"=1'-0"



**2** TYP. GATE POST FOOTING SCALE: 1 1/2"=1'-0"



**6** CMU WALL SECTION SCALE: 1/2"=1'-0"



**5** CMU WALL SCALE: 1/2"=1'-0"

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ARCHITECT STAMP  
SALLY SWANSON  
REN. 31 OCT. 19  
NO. C-012746  
STATE OF CALIFORNIA  
DATE 08-28-2018

PROJECT GARBERVILLE MINI COMPLEX

DRAWING TITLE GATE & CMU WALL DETAILS

SCALE: AS NOTED  
JOB NUMBER 17033.05  
DRAWN BY T.C.  
CHECKED BY K.W. & S.S.  
DRAWING NUMBER **G-0.3.3**  
SHEET NO. OF

ISSUES/REVISIONS :		
No.	DESCRIPTION	DATE
01	90% DESIGN DOCUMENT	09-26-2019
02	PLANCHICK SUBMISSION	10-14-2019



**UNDERWOOD & ROSENBLUM, INC.**  
 civil engineers and surveyors  
 1620 Divisadero Road, Suite A114, San Jose, CA 95131  
 (408) 453-1222 www.underwood.com

PROJECT NO. J19016 PLOT DATE: 09-09-2019

Sally Swanson Architects, Inc.

**SSA**

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 Accessible Design

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 ssa@swanarch.com

ARCHITECT STAMP

*Sally Swanson*

DATE 09-26-2019

STATE OF CALIFORNIA

PROJECT: GARBERVILLE MINI COMPLEX

DRAWING TITLE: TOPOGRAPHIC SURVEY

SCALE: 1" = 10'

JOB NUMBER: 17033.05	DRAWING NUMBER: C0
DRAWN BY: T.C.	CHECKED BY: K.W. & S.S.
SHEET NO. _____	OF _____

FOR REFERENCE ONLY

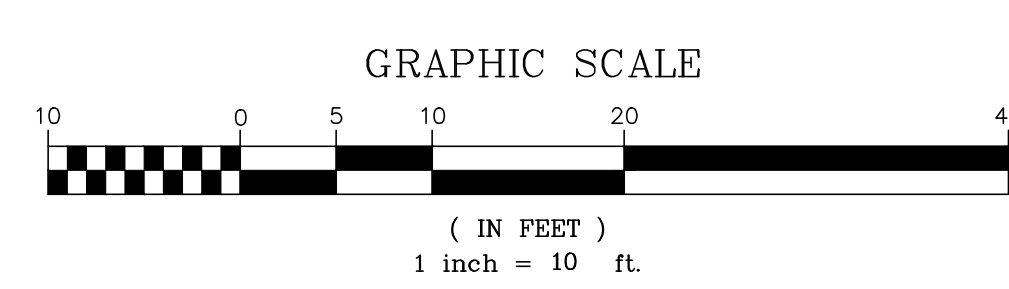
725 CEDAR ST.  
 APN 032-011-036  
 CEDAR STREETS SENIOR  
 APARTMENTS, INC.

723 CEDAR ST.  
 APN 032-011-035  
 703 CEDAR ST. INC

727 CEDAR ST.  
 APN 032-011-029  
 HUMBOLDT COUNTY  
 LIBRARY

641 LOCUST ST.  
 APN 032-011-031  
 PG&E, CO.

LEGEND			
AC	ASPHALT CONCRETE	SD	STORM DRAIN LINE
BC	BEGIN CURVE	SS	SANITARY SEWER LINE
BLDG COR	BUILDING CORNER	CB	CATCH BASIN
C/CONC	CONCRETE	○ RWLUG	RAIN WATER LEADER TO UNDERGROUND
CB	CATCH BASIN	○ RWLS	RAIN WATER LEADER SPLASH
CLF	CHAIN LINK FENCE	SSMH ○	SANITARY SEWER MAINTENANCE HOLE
EC	EDGE OF CONCRETE	○ CO	CLEAN OUT
EL	ELECTRIC	+ HB	HOSE BIB
EP	EDGE OF PAVEMENT	W	WATER METER
FF	FACE OF CURB	WV	WATER VALVE
FF	FINISH FLOOR	WV	FIRE HYDRANT
FNC	FENCE	WV	GAS VALVE
FOD	FULL OF DEBRIS	○	SPOT ELEVATION WITH DESCRIPTION
G	GROUND	—	INDEX ELEVATION CONTOUR
GB	GRADE BREAK	—	INTERMEDIATE ELEVATION CONTOUR
INV	INVERT ELEVATION		
IEI	INVERT ELEVATION IN		
IEO	INVERT ELEVATION OUT		
IP	IRON PIPE		
IP	IRON PIPE THRU		
LG	LIP OF GUTTER		
LS	LANDSCAPING		
MON	MONUMENT		
POC	POINT ON CURVE		
RTWL	RETAINING WALL		
TC	TOP OF CURB		
TEL	TELEPHONE		
TOE	BOTTOM OF SLOPE		
TOP	TOP OF SLOPE		
WD	WOOD		



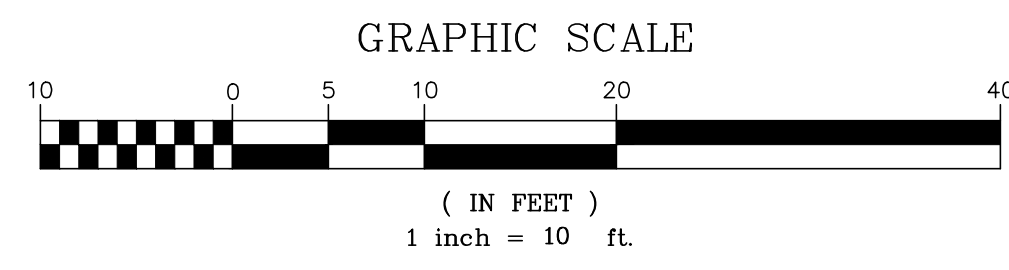
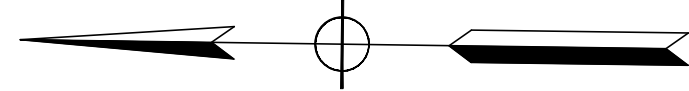
**BASIS OF BEARINGS:** THE BEARING OF N10°08'46"W AS CALCULATED BETWEEN TWO FOUND IRON PIPES AS SHOWN ON THE PARCEL MAP NO. 3293 RECORDED IN BOOK 31 OF PARCEL MAPS AT PAGES 66-68 WAS TAKEN AS THE BASIS OF BEARINGS FOR THIS SURVEY.

**BOUNDARY NOTE:** THE BOUNDARY SHOWN ON THIS MAP IS BASED ON RECORD INFORMATION DERIVED FROM THE TITLE REPORT AND FOUND BOUNDARY EVIDENCE IN THE FIELD. THIS IS NOT A RESOLVED BOUNDARY, AND MORE BOUNDARY SURVEYING WILL BE NECESSARY TO RESOLVE THIS BOUNDARY.

**BENCHMARK:** GPS READING STATE PLANE COORDINATE ZONE 1 NAD 83

**CONTOUR INTERVAL:** 1 FOOT



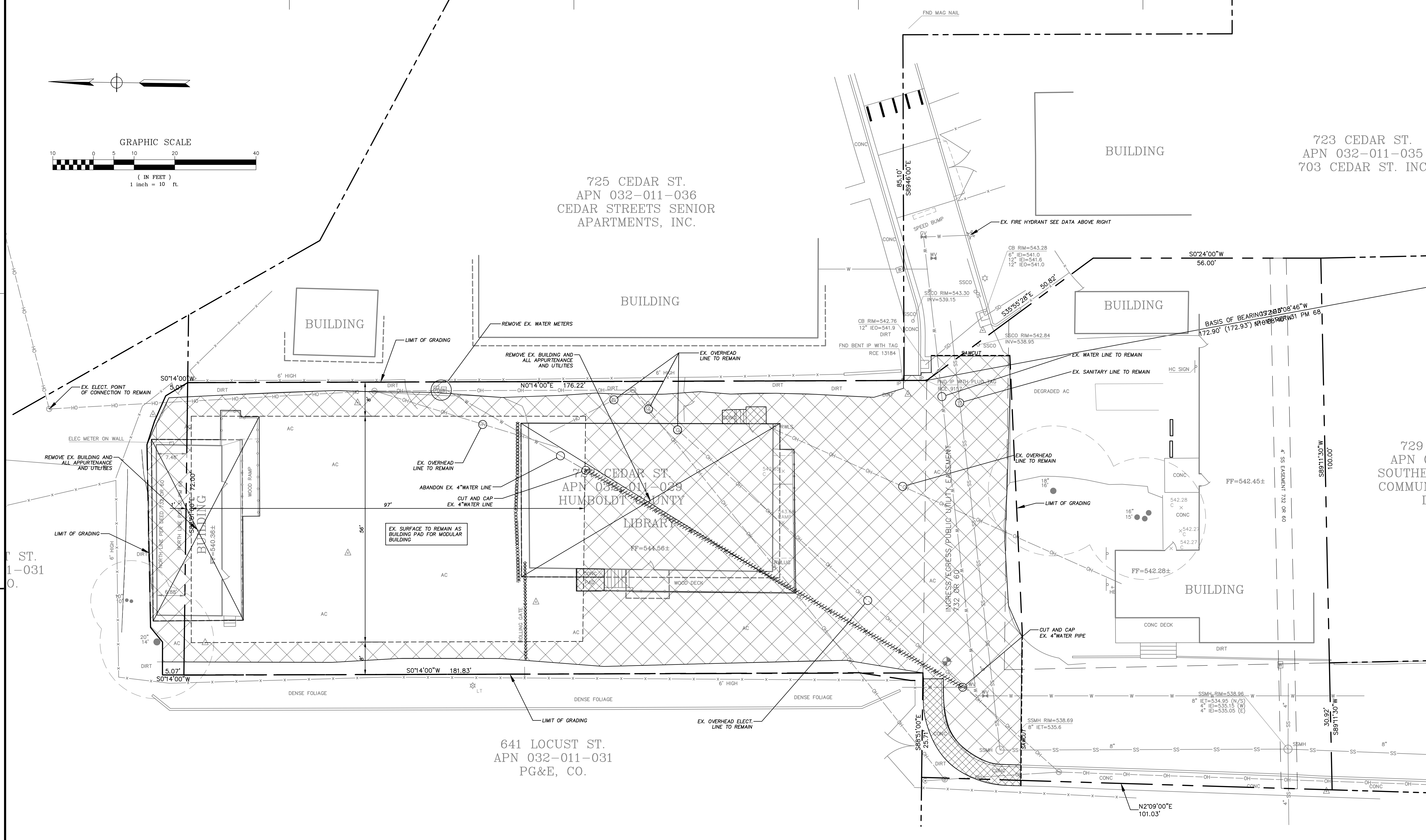


725 CEDAR ST.  
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CEDAR STREETS SENIOR  
APARTMENTS, INC.

723 CEDAR ST.  
APN 032-011-035  
703 CEDAR ST. INC



No.	DESCRIPTION	DATE
01	90% DESIGN DOCUMENT	09-26-2019
02	PLANCHUCK SUBMISSION	10-14-2019



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APN 0  
SOUTHER  
COMMUN  
D

**U&R UNDERWOOD & ROSENBLUM, INC.**  
civil engineers and surveyors  
1630 Oakland Road, Suite A114, San Jose, CA 95131  
(408) 453-1222 www.uandri.com

PROJECT NO. J19016 PLOT DATE: 10-11-2019

Sally Swanson Architects, Inc.

**SSA**

220 Sansome St, Suite 1100  
San Francisco, CA 94104  
Tel: 415.445.3045  
Fax: 415.445.3055  
ssa@swanarch.com

Architecture  
Planning  
Accessible Design

ARCHITECT STAMP

*Sally Swanson*

LICENSED ARCHITECT  
SALLY SWANSON  
REN. 31 OCT. 19  
NO. C-012746  
STATE OF CALIFORNIA

DATE 09-26-2019

PROJECT GARBERVILLE MINI COMPLEX

725 CEDAR STREET  
GARBERVILLE, CA 95542

DRAWING TITLE

**DEMOLITION PLAN**

SCALE:

JOB NUMBER 17033.05 DRAWING NUMBER

DRAWN BY T.C. CHECKED BY K.W. & S.S.

**C1**

SHEET NO. OF

**DEMOLITION LEGEND**

- REMOVE EXISTING ASPHALT PAVEMENT
- REMOVE EXISTING PAVEMENT
- REMOVE EXISTING CONCRETE PAVEMENT
- REMOVE EXISTING TREE
- REMOVE EXISTING CURB
- REMOVE EXISTING FENCE
- REMOVE EXISTING UNDERGROUND UTILITY
- LIMIT OF SITE DEMOLITION, CLEARING AND GRADING
- SAW CUT LINE
- TEMPORARY CONSTRUCTION CHAIN LINK FENCE
- AC ASPHALT CONCRETE
- AD AREA DRAIN
- CB CATCH BASIN
- CO CLEAN OUT
- CONC. CONCRETE
- EX. EXIST.
- TYP. TYPICAL

**GENERAL NOTES**

1. THE CONTRACTOR SHALL LAY OUT THE WORK, SETTING GRADE STAKES, ESTABLISHING LINES, BASE LINES, ELEVATIONS AND OTHER REFERENCE MARKERS AND INFORMATION NECESSARY TO COMPLETE THE WORK AND SHALL BE RESPONSIBLE FOR THE ACCURACY THEREOF.
  2. ANY INCONSISTENCIES IN EXISTING OR PROPOSED ELEVATIONS SHALL BE BROUGHT TO THE NOTICE OF THE OWNER'S REPRESENTATIVE FOR RESOLUTION PRIOR TO CONSTRUCTION OR AS SOON AS DISCOVERED.
  3. IN THE EVENT THAT ANY UNKNOWN UNDERGROUND TANKS OR STRUCTURES OR UTILITY LINES ARE DISCOVERED ON THE SITE, THE CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE TO DETERMINE THE DISPOSITION OF THE STRUCTURE.
  4. CONTRACTOR SHALL IMPORT REQUIRED MATERIALS OR EXPORT EXCESS AS REQUIRED TO ESTABLISH PLAN GRADES. EXCESS MATERIAL, IF ANY SHALL BE DISPOSED OFF-SITE IN A LEGAL MANNER AT CONTRACTOR'S EXPENSE.
  5. EXISTING WATER, STORM AND SANITARY INVERTS SHALL BE EXPOSED AND VERIFIED PRIOR TO ANY NEW CONSTRUCTION.
- THE FOLLOWING SECTIONS OF THE STANDARD SITE WORK SPECIFICATIONS FOR THE CONSTRUCTION OF THIS PROJECT ARE APPLICABLE TO THE WORK SHOWN ON THIS DRAWING:
- SECTION 311000 - SITE CLEARING



DATE: 10-11-2019

**GENERAL NOTES**

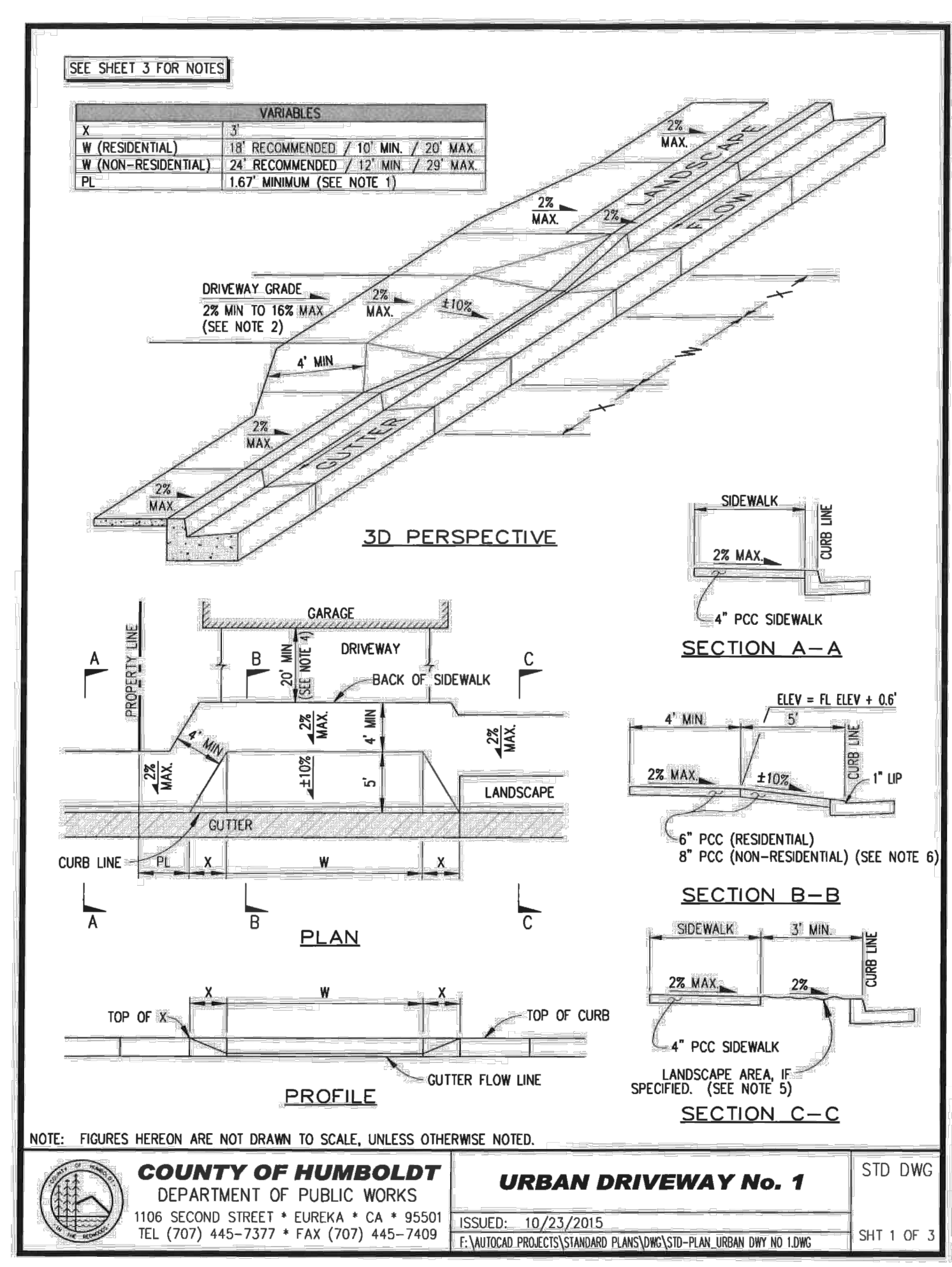
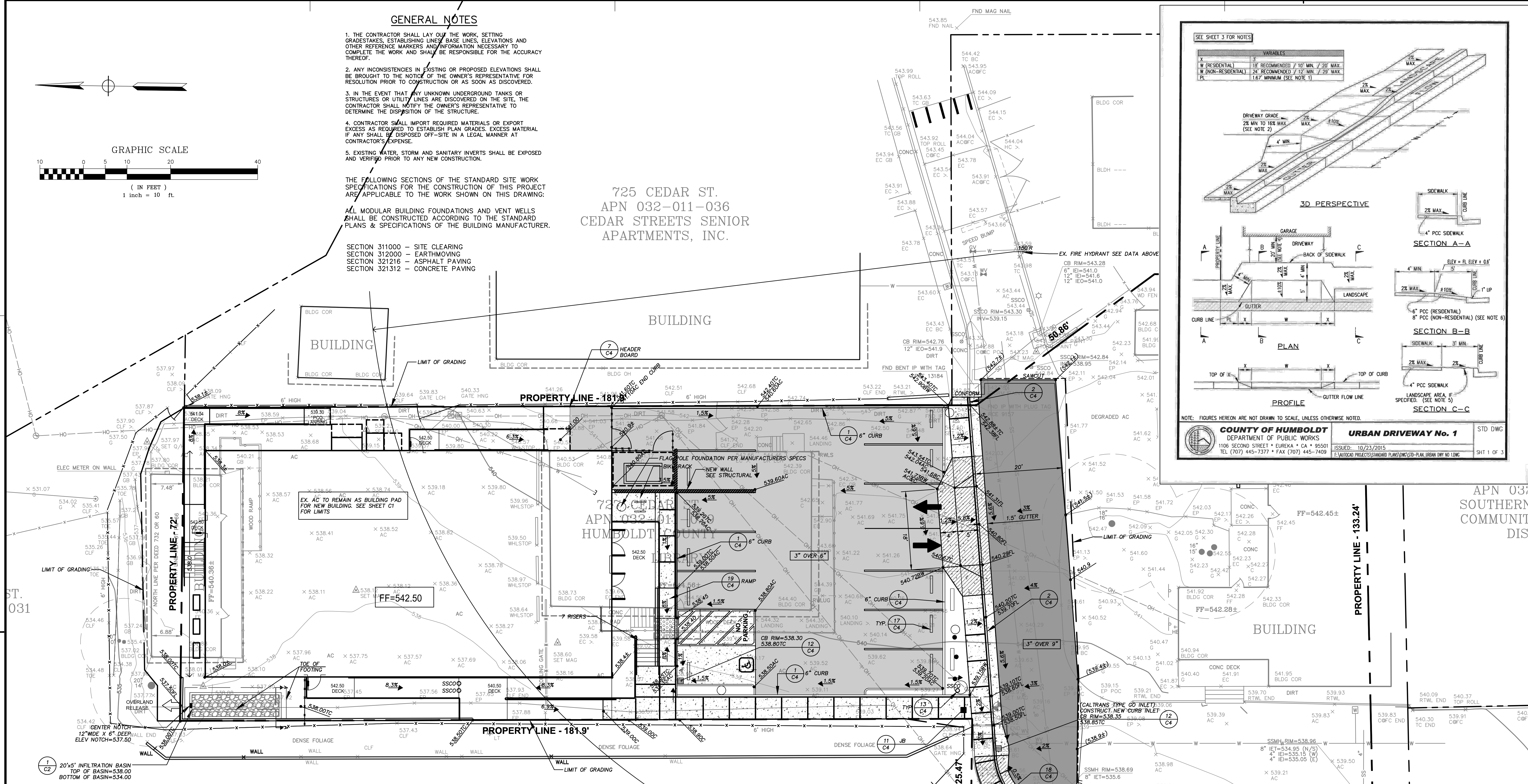
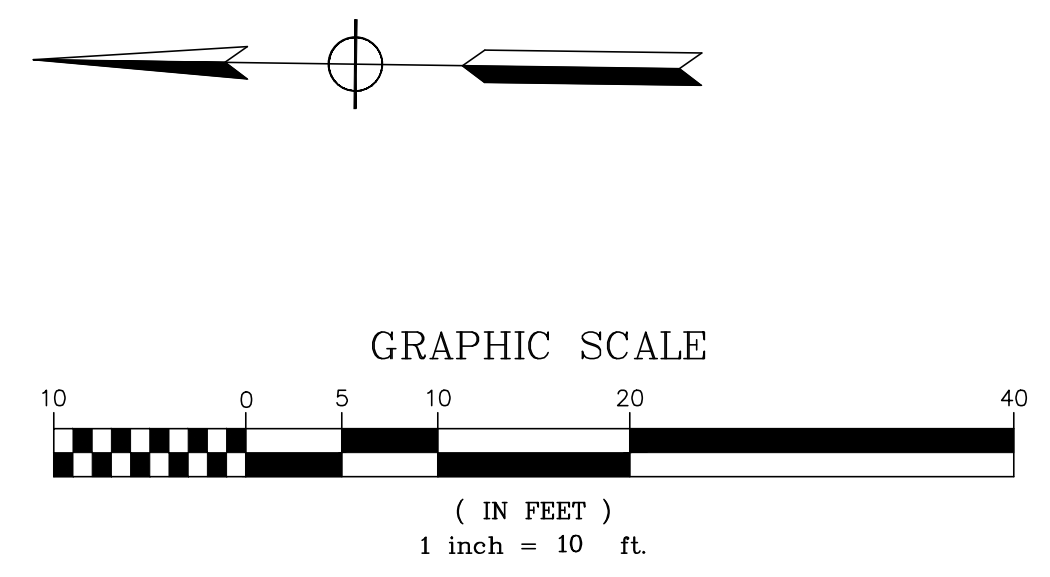
1. THE CONTRACTOR SHALL LAY OUT THE WORK, SETTING GRADESTAKES, ESTABLISHING LINES, BASE LINES, ELEVATIONS AND OTHER REFERENCE MARKERS AND INFORMATION NECESSARY TO COMPLETE THE WORK AND SHALL BE RESPONSIBLE FOR THE ACCURACY THEREOF.
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THE FOLLOWING SECTIONS OF THE STANDARD SITE WORK SPECIFICATIONS FOR THE CONSTRUCTION OF THIS PROJECT ARE APPLICABLE TO THE WORK SHOWN ON THIS DRAWING:

- SECTION 311000 - SITE CLEARING
- SECTION 312000 - EARTHMOVING
- SECTION 321216 - ASPHALT PAVING
- SECTION 321312 - CONCRETE PAVING

ALL MODULAR BUILDING FOUNDATIONS AND VENT WELLS SHALL BE CONSTRUCTED ACCORDING TO THE STANDARD PLANS & SPECIFICATIONS OF THE BUILDING MANUFACTURER.

725 CEDAR ST.  
APN 032-011-036  
CEDAR STREETS SENIOR  
APARTMENTS, INC.



No.	DESCRIPTION	DATE
01	90% DESIGN DOCUMENT	09-26-2019
02	PLAN CHECK SUBMISSION	10-14-2019



APN 032-011-036  
SOUTHERN COMMUNITY DISTRICT

**U&R UNDERWOOD & ROSENBLUM, INC.**  
civil engineers and surveyors  
1630 Oakland Road, Suite A114, San Jose, CA 95131  
TEL: 415-445-1222  
PROJECT NO. J1916 PLOT DATE: 10-11-2019

Sally Swanson Architects, Inc.  
**SSA**  
220 Sansome St, Suite 1100  
San Francisco, CA 94104  
Tel: 415.445.3045  
Fax: 415.445.3055  
ssa@swanarch.com

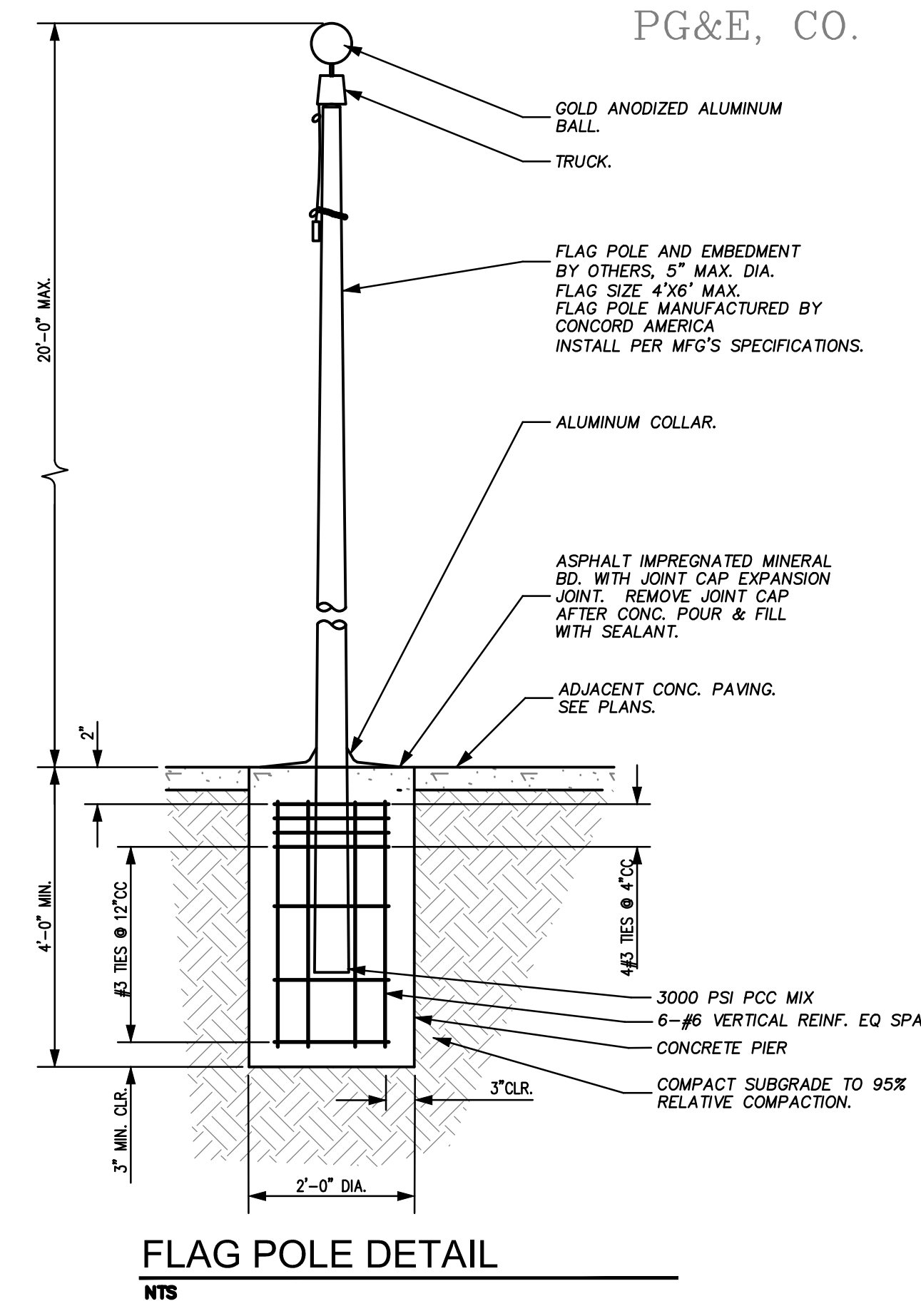
ARCHITECT STAMP  
SALLY SWANSON  
REGISTERED ARCHITECT  
NO. C-012746  
DATE 09-26-2019

PROJECT: GARBERVILLE MINI COMPLEX  
DRAWING TITLE: GRADING & PAVING PLAN

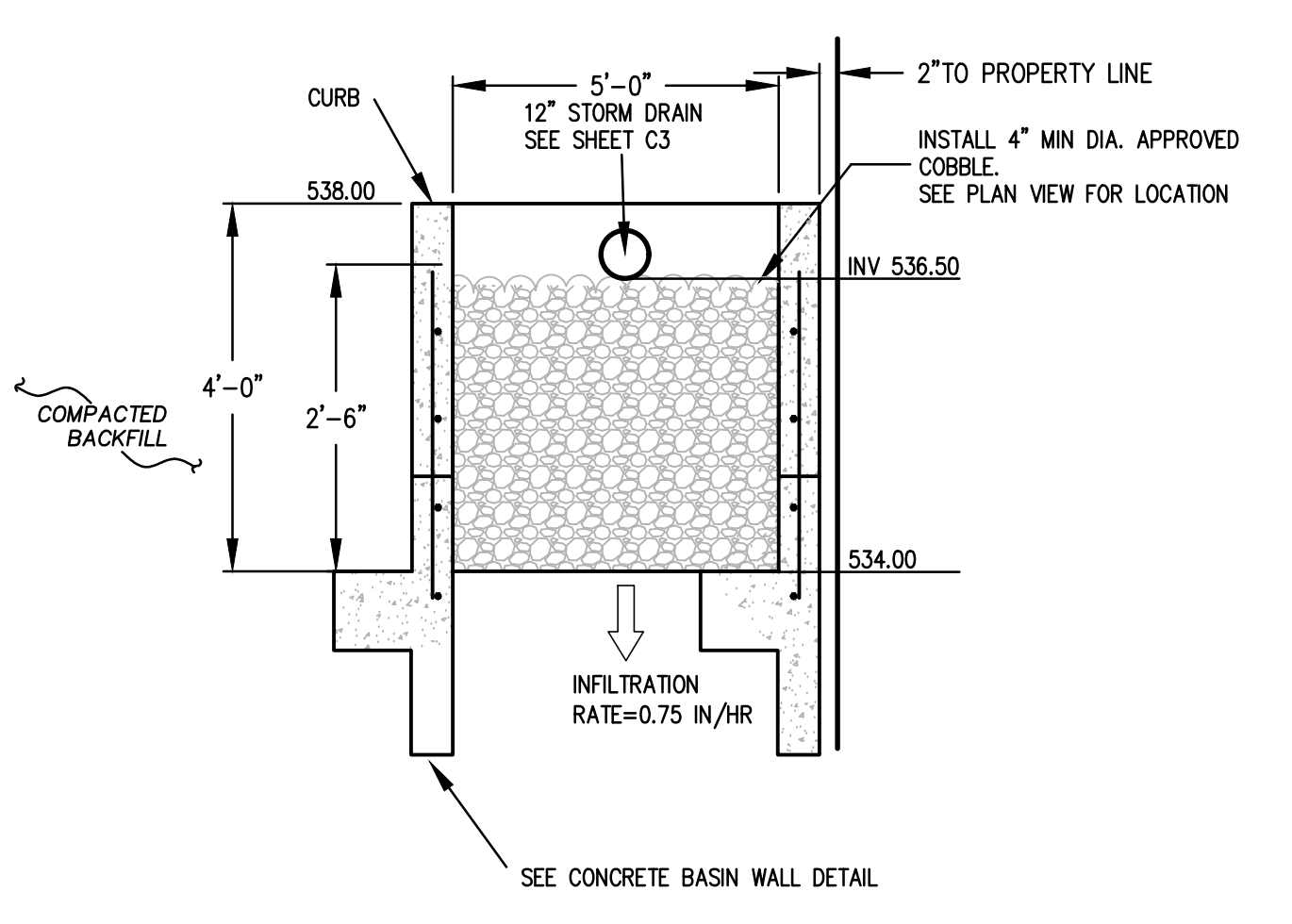
SCALE: 1" = 10'-0"  
JOB NUMBER: 17033.05  
DRAWN BY: T.C.  
CHECKED BY: K.W. & S.S.  
DRAWING NUMBER: C2  
SHEET NO. OF

**GRADING & PAVING LEGEND**

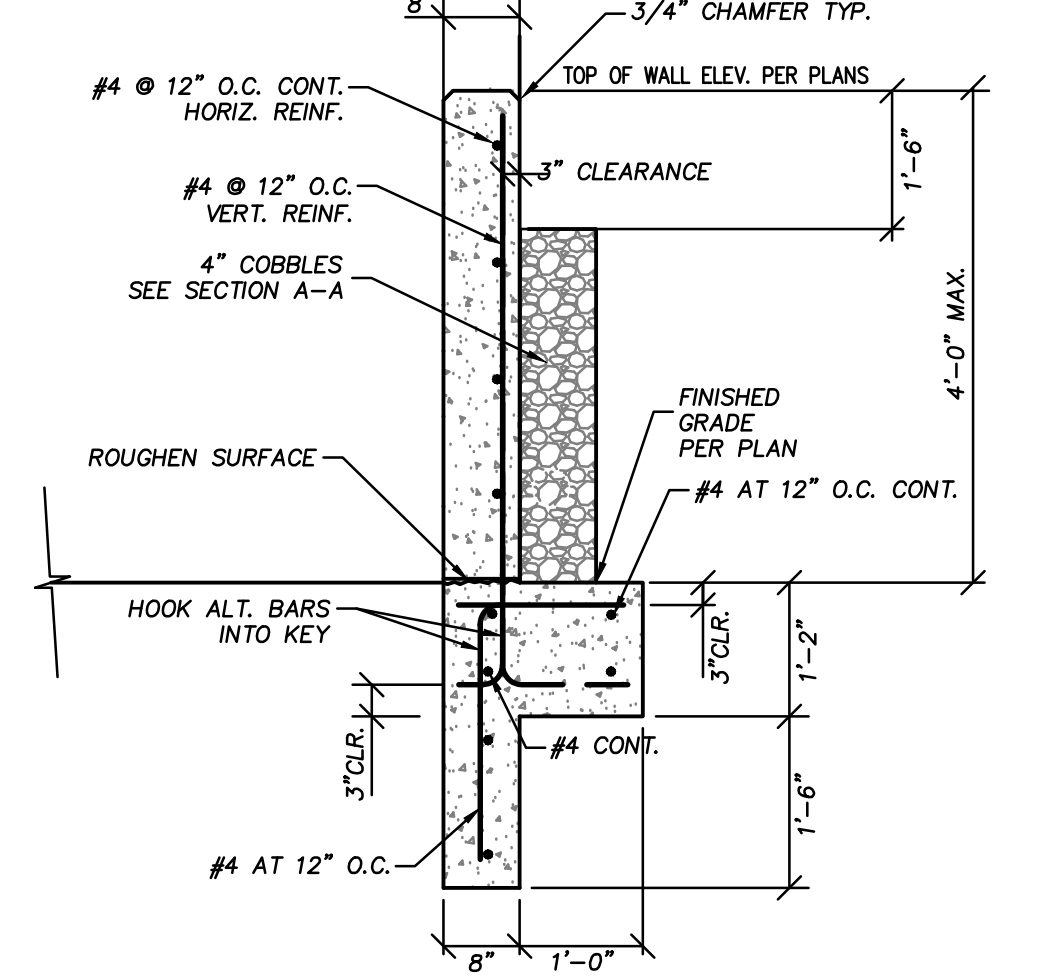
- NEW CONCRETE SLAB (4" REINFORCED PCC ON 6" CLASS 2 AB ON 8" RECOMPACTED SUBGRADE (90%))
- NEW THICKENED CONCRETE SLAB (6" REINFORCED PCC ON 6" CLASS 2 AB ON 8" RECOMPACTED SUBGRADE (90%))
- NEW AC PAVEMENT - TRAFFIC (3" AC ON 9" CLASS 2 AB ON 8" RECOMPACTED SUBGRADE (95%))
- NEW AC PAVEMENT - TRAFFIC (3" AC ON 6" CLASS 2 AB ON 8" RECOMPACTED SUBGRADE (95%))
- INFILTRATION BASIN (SEE SHEET C3 FOR DETAIL)
- LIMIT OF GRADING
- SAW CUT LINE
- DRAINAGE FLOW LINE
- GRADE BREAK LINE
- RIDGE LINE
- NEW FENCE LINE
- NEW HANDRAIL
- NEW RETAINING WALL
- AC: ASPHALT CONCRETE
- AD: AREA DRAIN
- C: PCC, CONC.
- CB: PORTLAND CEMENT CONCRETE
- CB: CATCH BASIN
- CO/TO/SSCO/SSCO: CLEAN OUT TO GRADE
- EX., EXIST.
- FF: FINISH FLOOR
- FH: FIRE HYDRANT
- FL: FLOW LINE
- G: GROUND
- GB: GRADE BREAK
- JB: JUNCTION BOX
- SAD: SEE ARCHITECTURAL DRAWINGS
- SDMH: STORM DRAIN MAINTENANCE HOLE
- SSMH: SANITARY SEWER MAINTENANCE HOLE
- TC: TOP OF CURB
- TW: TOP OF WALL
- TYP.: TYPICAL



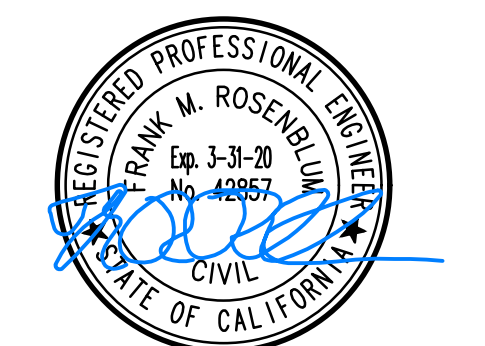
1 FLAG POLE DETAIL SECTION A-A N.T.S.



1 INFILTRATION BASIN DETAIL SECTION A-A N.T.S.

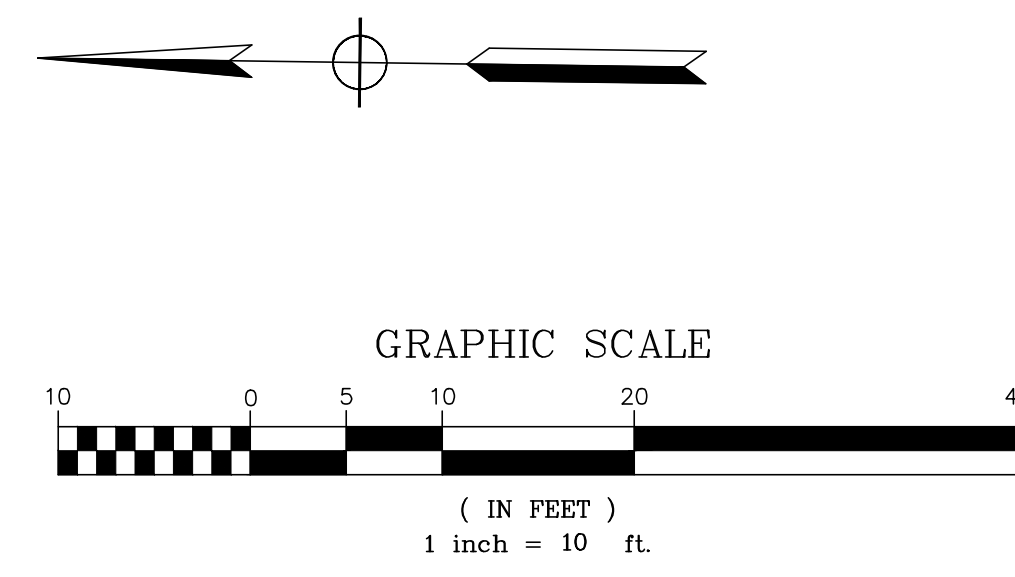


CONCRETE BASIN WALL N.T.S.



DATE: 11-11-2019





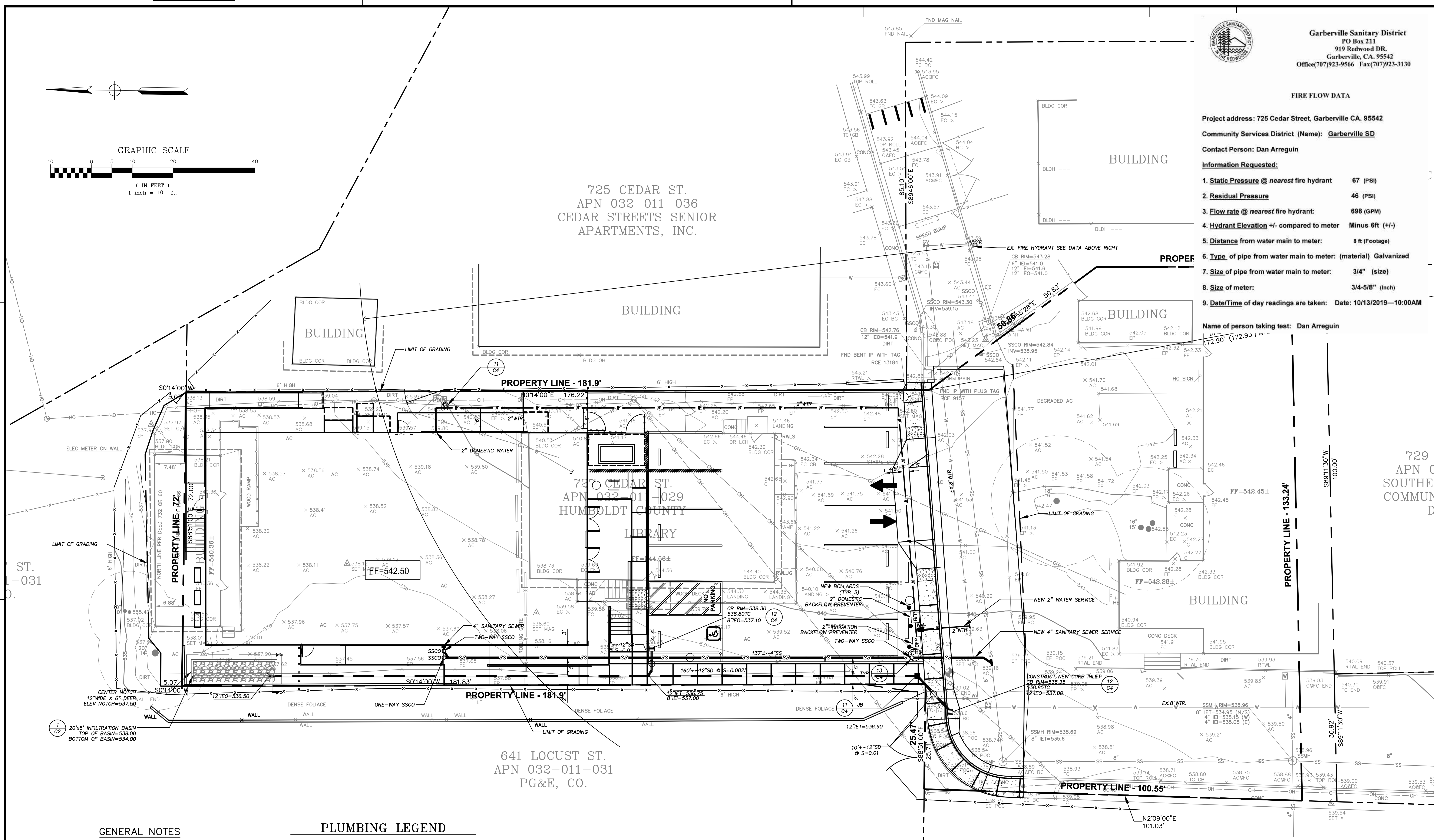
Garberville Sanitary District  
PO Box 211  
919 Redwood DR.  
Garberville, CA, 95542  
Office(707)923-9566 Fax(707)923-3130

FIRE FLOW DATA

- Project address: 725 Cedar Street, Garberville CA. 95542  
 Community Services District (Name): **Garberville SD**  
 Contact Person: Dan Arreguin  
 Information Requested:
1. **Static Pressure @ nearest fire hydrant** 67 (PSI)
  2. **Residual Pressure** 46 (PSI)
  3. **Flow rate @ nearest fire hydrant:** 698 (GPM)
  4. **Hydrant Elevation +/- compared to meter** Minus 6ft (+/-)
  5. **Distance from water main to meter:** 8 ft (Footage)
  6. **Type of pipe from water main to meter: (material) Galvanized**
  7. **Size of pipe from water main to meter:** 3/4" (size)
  8. **Size of meter:** 3/4-5/8" (inch)
  9. **Date/Time of day readings are taken:** Date: 10/13/2019—10:00AM
- Name of person taking test: Dan Arreguin



No.	DESCRIPTION	DATE
01	90% DESIGN DOCUMENT	09-26-2019
02	PLANCHICK SUBMISSION	10-14-2019



GENERAL NOTES

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3. IN THE EVENT THAT ANY UNKNOWN UNDERGROUND TANKS OR STRUCTURES OR UTILITY LINES ARE DISCOVERED ON THE SITE, THE CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE TO DETERMINE THE DISPOSITION OF THE STRUCTURE.
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5. EXISTING WATER, STORM AND SANITARY INVERTS SHALL BE EXPOSED AND VERIFIED PRIOR TO ANY NEW CONSTRUCTION.
6. PLUMBING CONTRACTOR TO PROVIDE TRACER WIRES ON ALL BURIED PLASTIC PIPING.
7. VALVE BOXES TO BE CHRISTY 10"x17" WITH BALL VALVES. BALL VALVES TO BE SET 12" BELOW GRADE. WATER LINES TO BE SET 24" BELOW GRADE.
8. WHEN WATER AND SEWER LINES ARE INSTALLED IN JOINT TRENCH, WATER LINES TO BE SET MINIMUM 1' HIGHER THAN SEWER LINES WITH MINIMUM 1' HORIZONTAL CLEARANCE.
9. SEE MECHANICAL AND PLUMBING DRAWINGS FOR UTILITY CONNECTION POINTS.
10. CONTRACTOR SHALL BE RESPONSIBLE FOR THE VERIFICATION OF LOCATIONS OF ALL EXISTING UTILITIES IN THE FIELD.
11. ALL UTILITY TRENCHES SHOULD BE BACKFILLED WITH COMPACTED FILL IN ACCORDANCE WITH LOCAL REQUIREMENTS OR THE RECOMMENDATIONS IN THE SOILS REPORT. FILL MATERIAL SHOULD BE PLACED IN LIFTS NOT EXCEEDING 8 INCHES IN UNCOMPACTED THICKNESS AND SHOULD BE COMPACTED TO AT LEAST 90 PERCENT RELATIVE COMPACTION (ASTM D-1557, LATEST EDITION) BY MECHANICAL MEANS ONLY, EXCEPT WHERE LOCAL REQUIREMENTS SPECIFY HIGHER REQUIREMENTS. IF IMPORTED SAND IS USED AS BACKFILL, THE UPPER THREE FEET IN BUILDING AND PAVEMENT AREAS, SHALL BE COMPACTED TO 95 PERCENT. THE UPPER 6 INCHES OF BACKFILL IN ALL PAVEMENT AREAS SHALL BE COMPACTED TO AT LEAST 95 PERCENT RELATIVE COMPACTION.

PLUMBING LEGEND

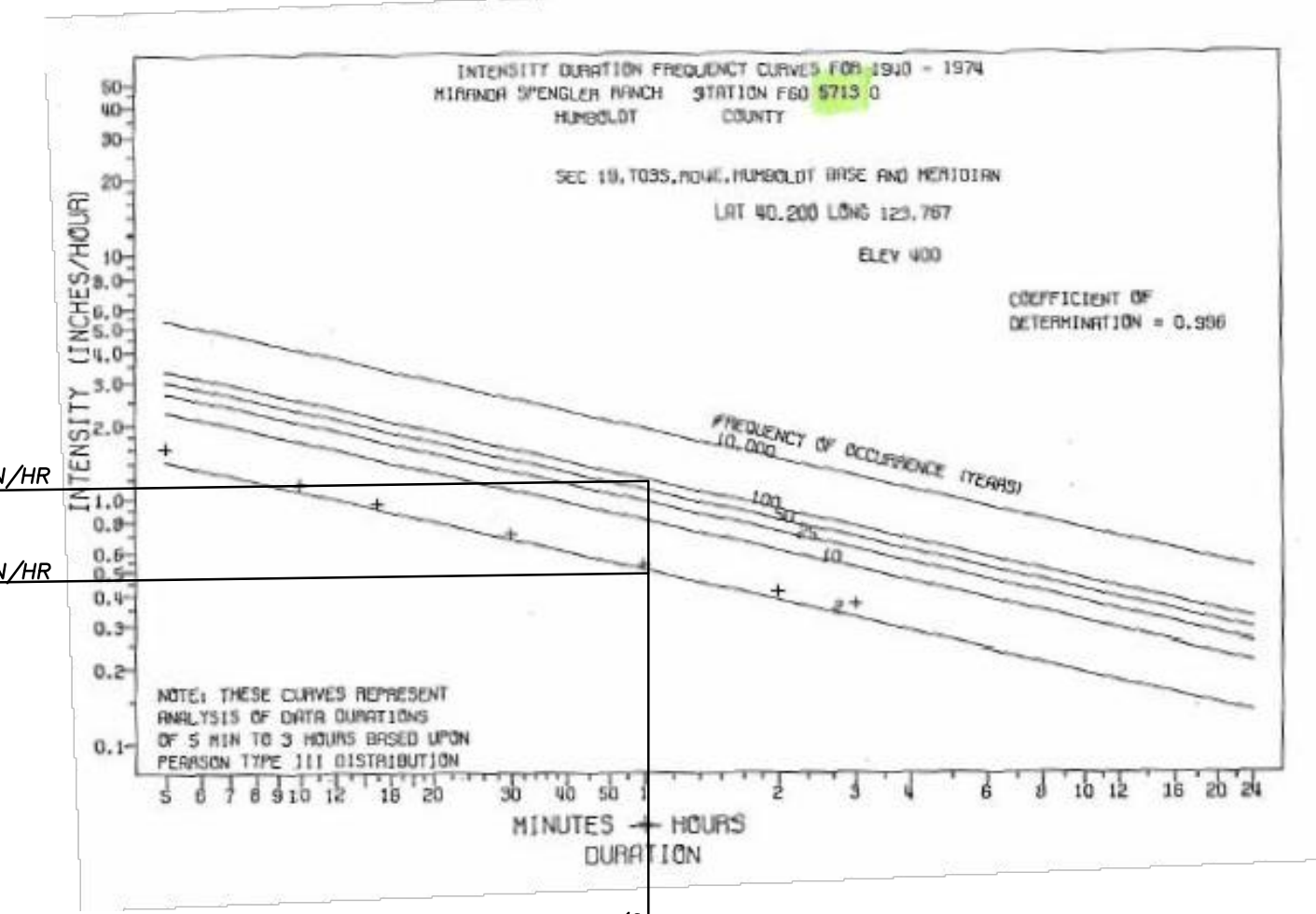
- NEW STORM DRAIN (SIZE AND SLOPE AS INDICATED)
- NEW RAIN WATER LEADER (S=0.02 MIN. SIZE AND SLOPE AS INDICATED)
- NEW SANITARY SEWER (SIZE AS INDICATED) S=0.01 UNLESS OTHERWISE INDICATED
- NEW WATER LINE (SIZE AS INDICATED)
- NEW FIRE SERVICE LINE (SIZE AS INDICATED)
- NEW PVC SUBDRAIN (SIZE AS INDICATED)
- NEW GAS LINE (SEE MECHANICAL DRAWINGS)
- NEW ELECTRICAL LINE (SEE ELECTRICAL DRAWINGS)
- AD AREA DRAIN
- CB CATCH BASIN
- JB JUNCTION BOX
- SDMH STORM DRAIN MAINTENANCE HOLE
- SDMH SANITARY SEWER MAINTENANCE HOLE
- RWL RAIN WATER LEADER
- CO/G/S/DOO/SSDO CLEAN OUT TO GRADE
- WV WATER VALVE
- WM WATER METER
- BFP BACK FLOW PREVENTER
- FH FIRE HYDRANT
- D.I.P. DUCTILE IRON PIPE
- EX., EXIST. EXISTING
- FF FINISH FLOOR
- HDPE HIGH DENSITY POLYETHYLENE PIPE
- INV INVERT ELEVATION
- IEI INVERT ELEVATION IN
- IEO INVERT ELEVATION OUT
- IEI INVERT ELEVATION THROUGH
- PVC POLYVINYL CHLORIDE
- RCP REINFORCED CONCRETE PIPE
- SS SANITARY SEWER
- SD STORM DRAIN
- TYP. TYPICAL
- W, DW DOMESTIC WATER

STORM WATER CALCULATIONS

APN 032-011-029 = 25,258 SF  
 EXISTING LIMITS OF WORK IMPERVIOUS = 14,600 SF  
 POST LIMITS OF WORK IMPERVIOUS = 13,341 SF  
 THERE IS AN 8.5% REDUCTION OF POST IMPERVIOUS SURFACE

Q100 DEVELOPED = 13,341 SF X 1.2 IN/HR = 1,334 CF  
 Q2 EXISTING = 14,600 SF X 0.5 IN/HR = 608 CF  
 DIFFERENCE = 726 CF

NEW STORMWATER STORAGE BASIN 20'x15'x3.5'D = 200 CF  
 (INCLUDES 40% VOID SPACE OF BOTTOM 2.5')  
 160 LF OF 12" PVC = 125 CF  
 TOTAL DESIGNED STORAGE = 325 CF  
 INFILTRATION RATE = 20 CF/HR  
 DRAWN DOWN = 16.25 HRS



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 Architecture  
 Planning  
 Accessible Design

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 Fax: 415.445.3055  
 ssa@swanarch.com

ARCHITECT STAMP

*Sally Swanson*  
 LICENSED ARCHITECT  
 SALLY SWANSON  
 REN. 31 OCT. 19  
 NO. C-012746  
 STATE OF CALIFORNIA

DATE 09-26-2019

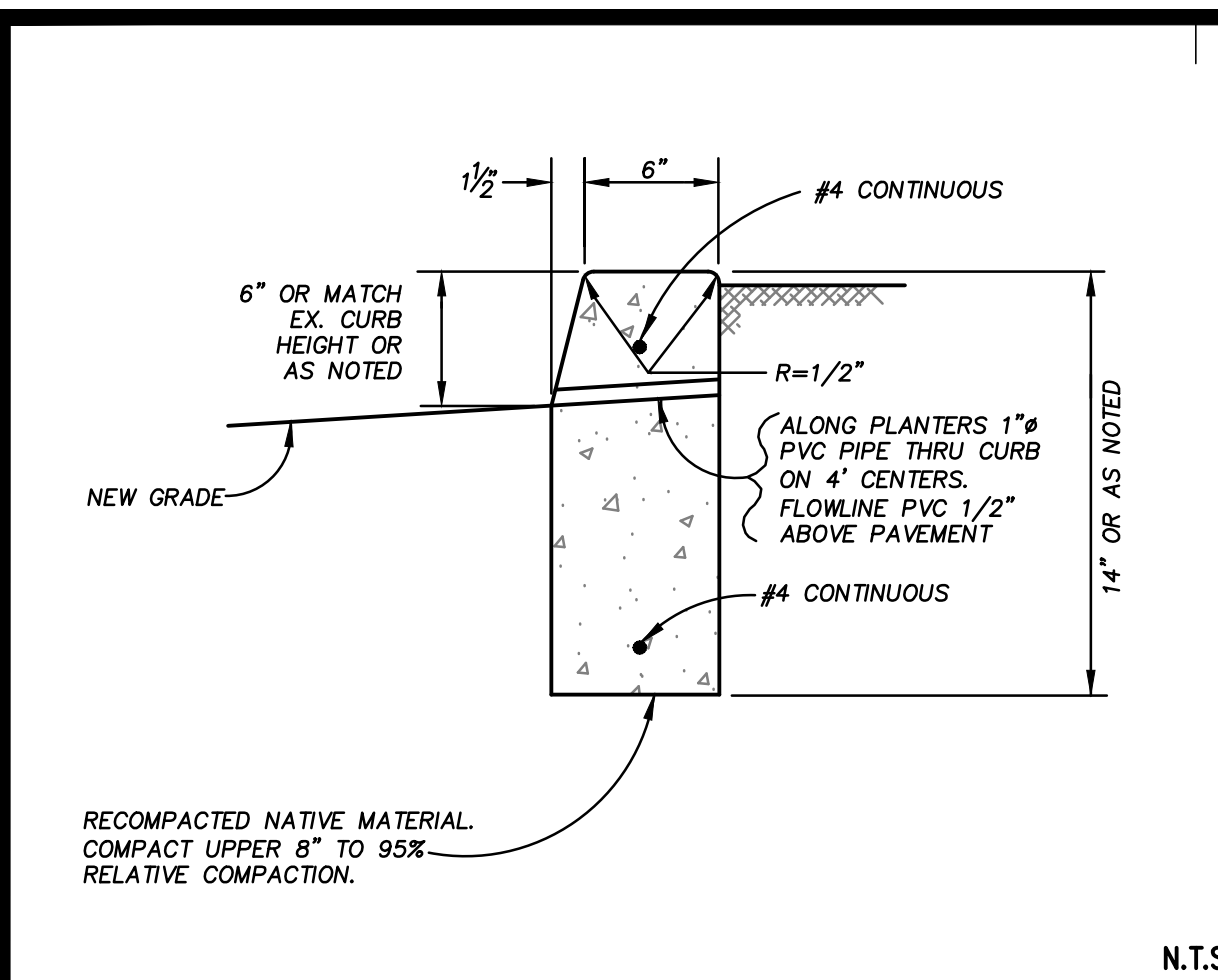
PROJECT: GARBERVILLE MINI COMPLEX

DRAWING TITLE: PLUMBING PLAN & STORM CALCULATIONS

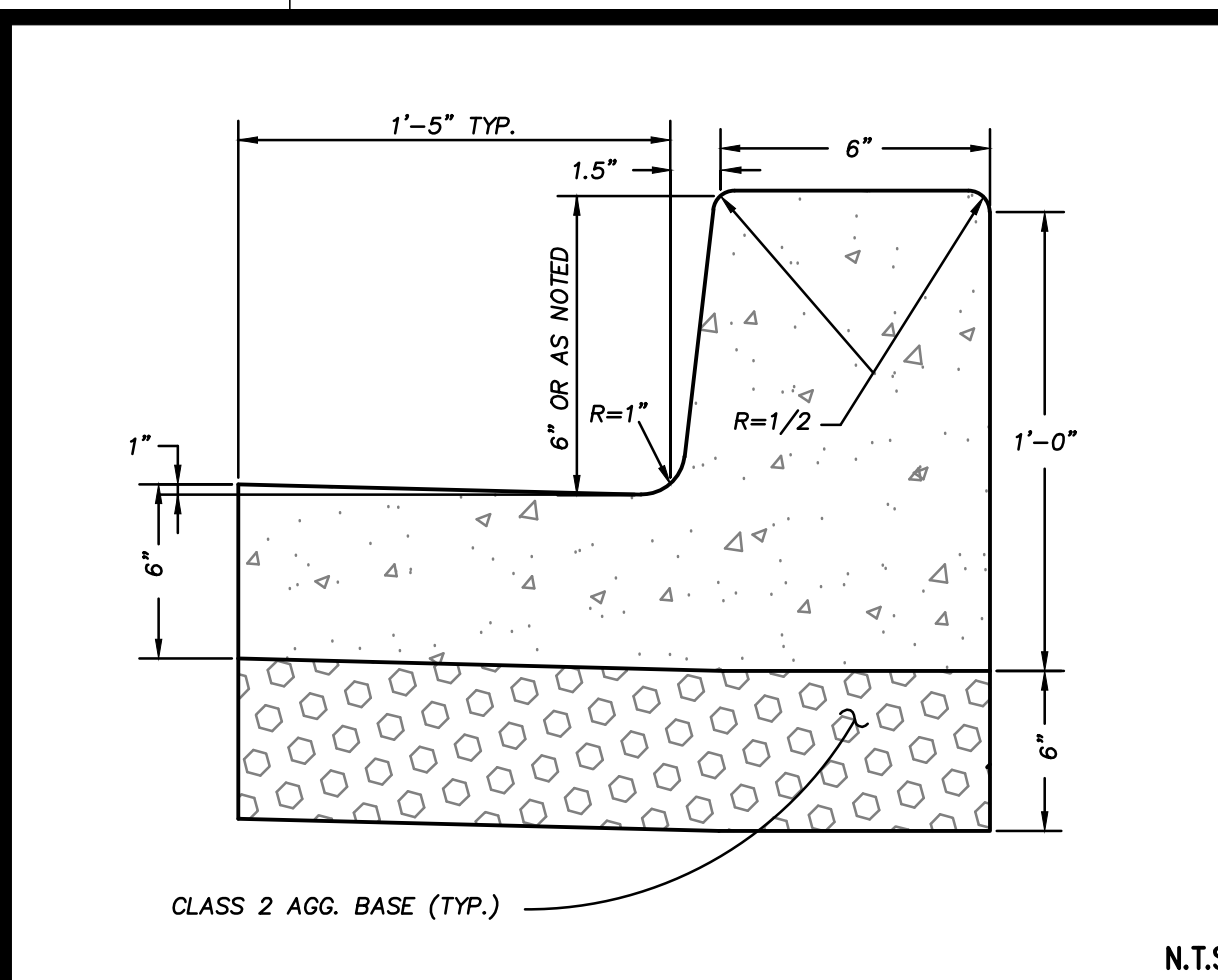
SCALE:	DRAWING NUMBER:
JOB NUMBER: 17033.05	C3
DRAWN BY: T.C.	CHECKED BY: K.W. & S.S.
SHEET NO. _____	OF _____



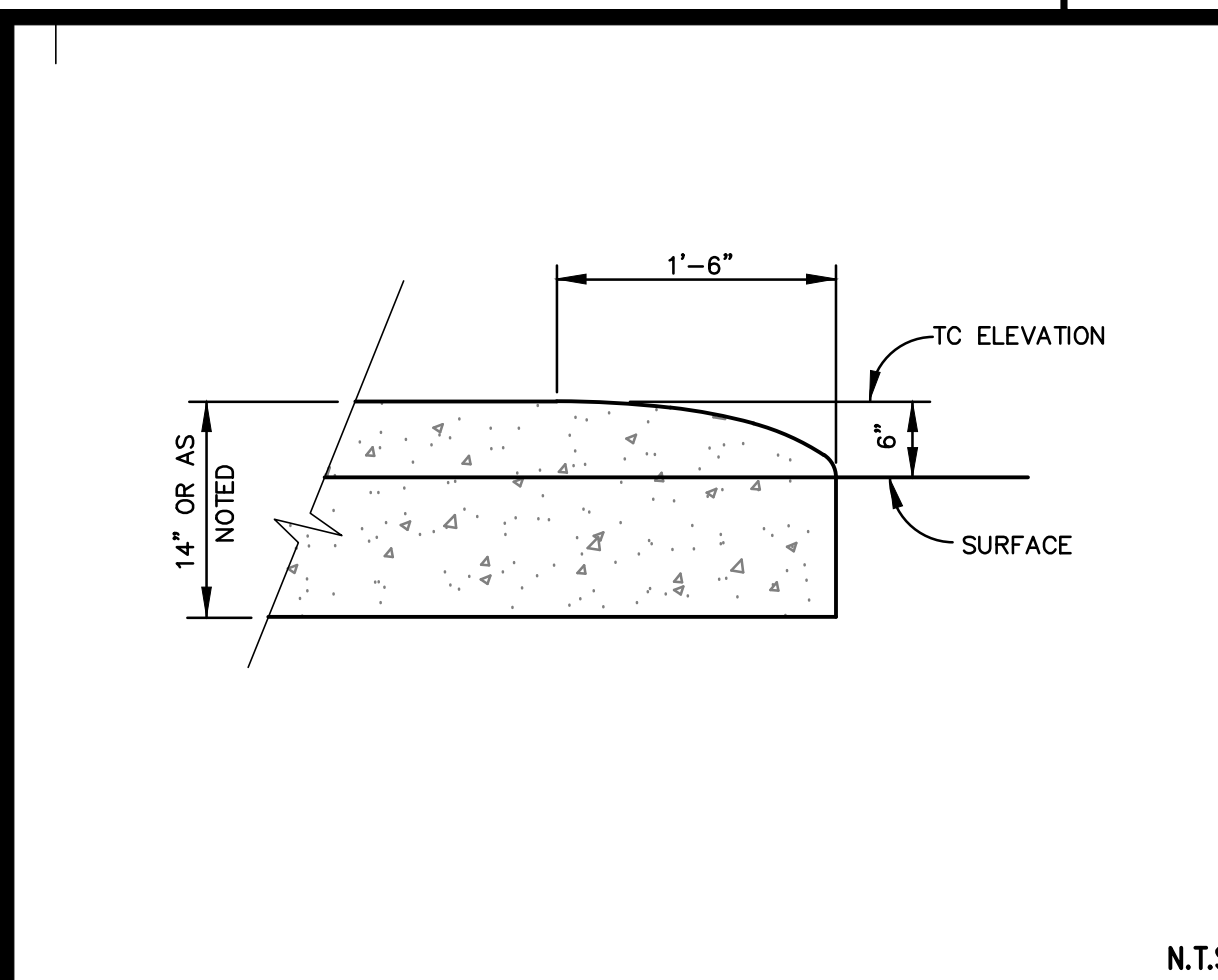
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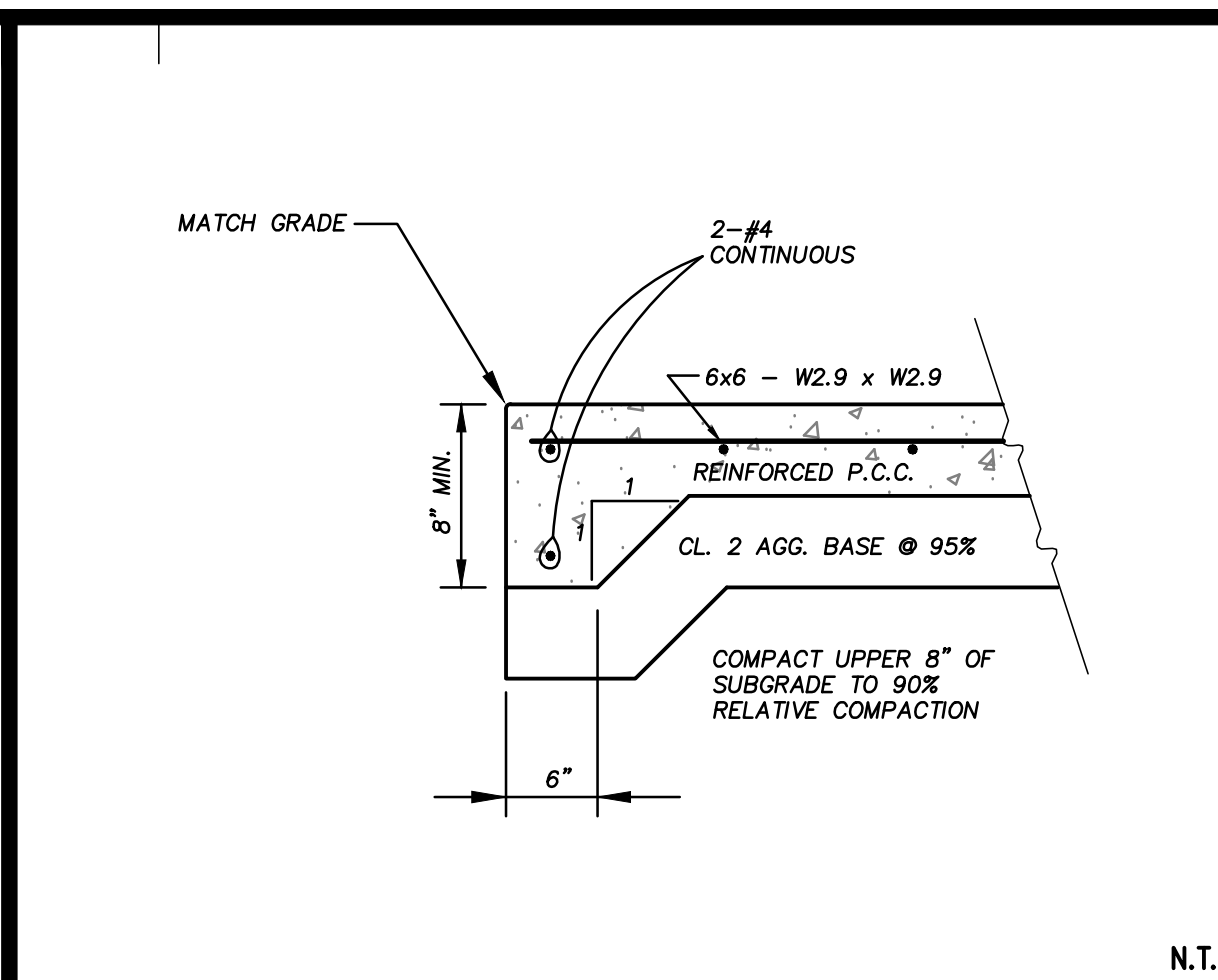
VERTICAL CURB DETAIL 1



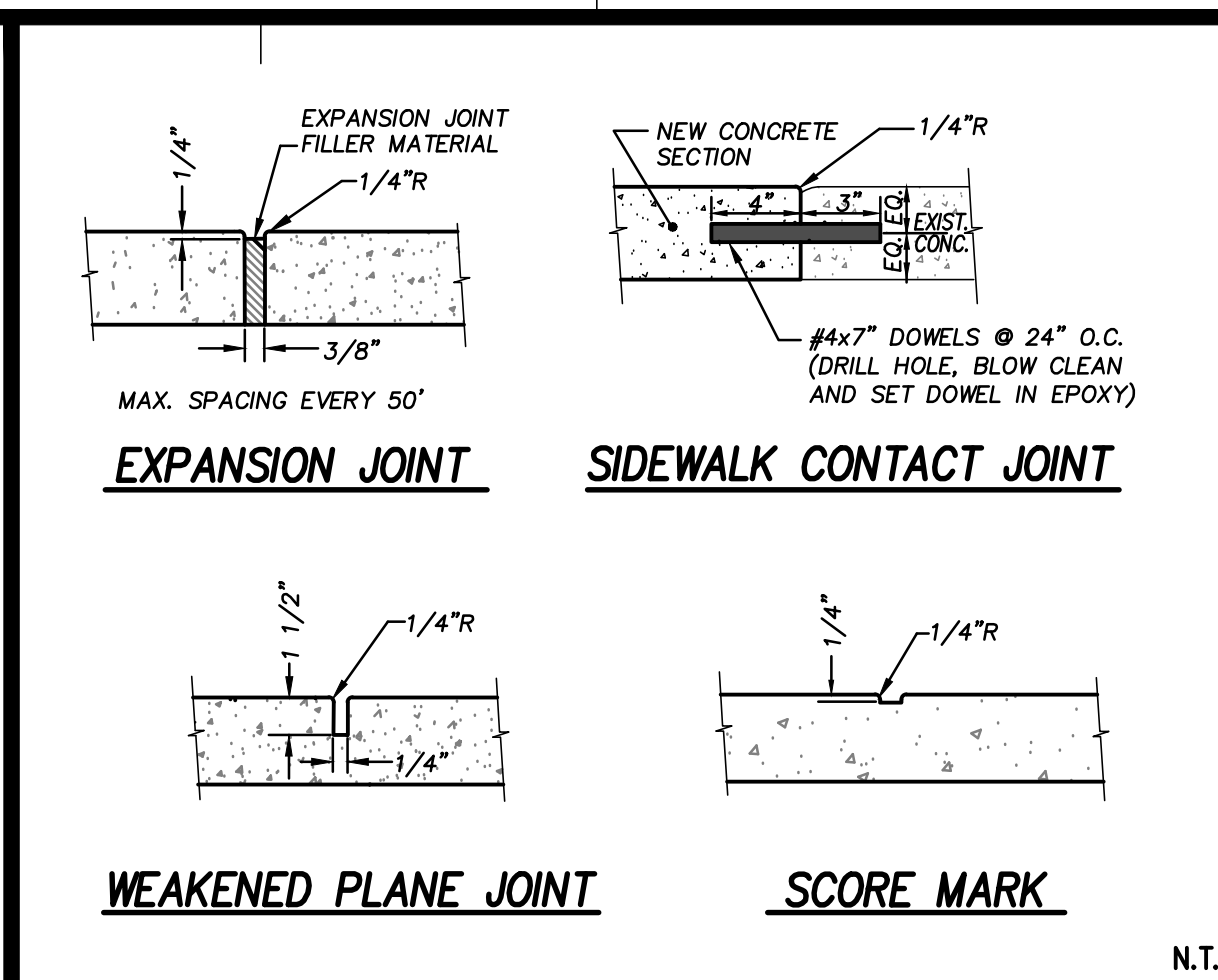
CURB & GUTTER DETAIL 2



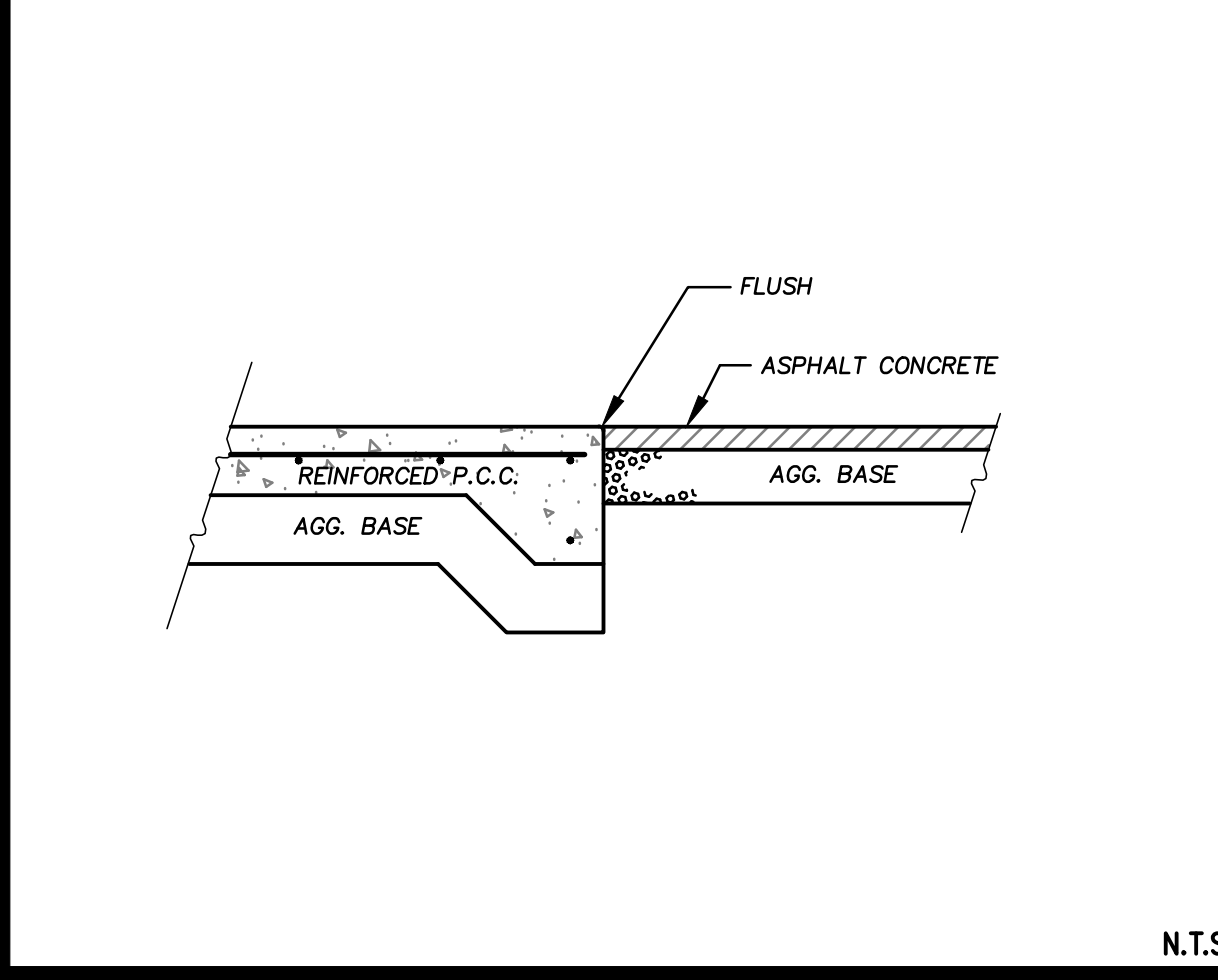
CURB TRANSITION DETAIL 3



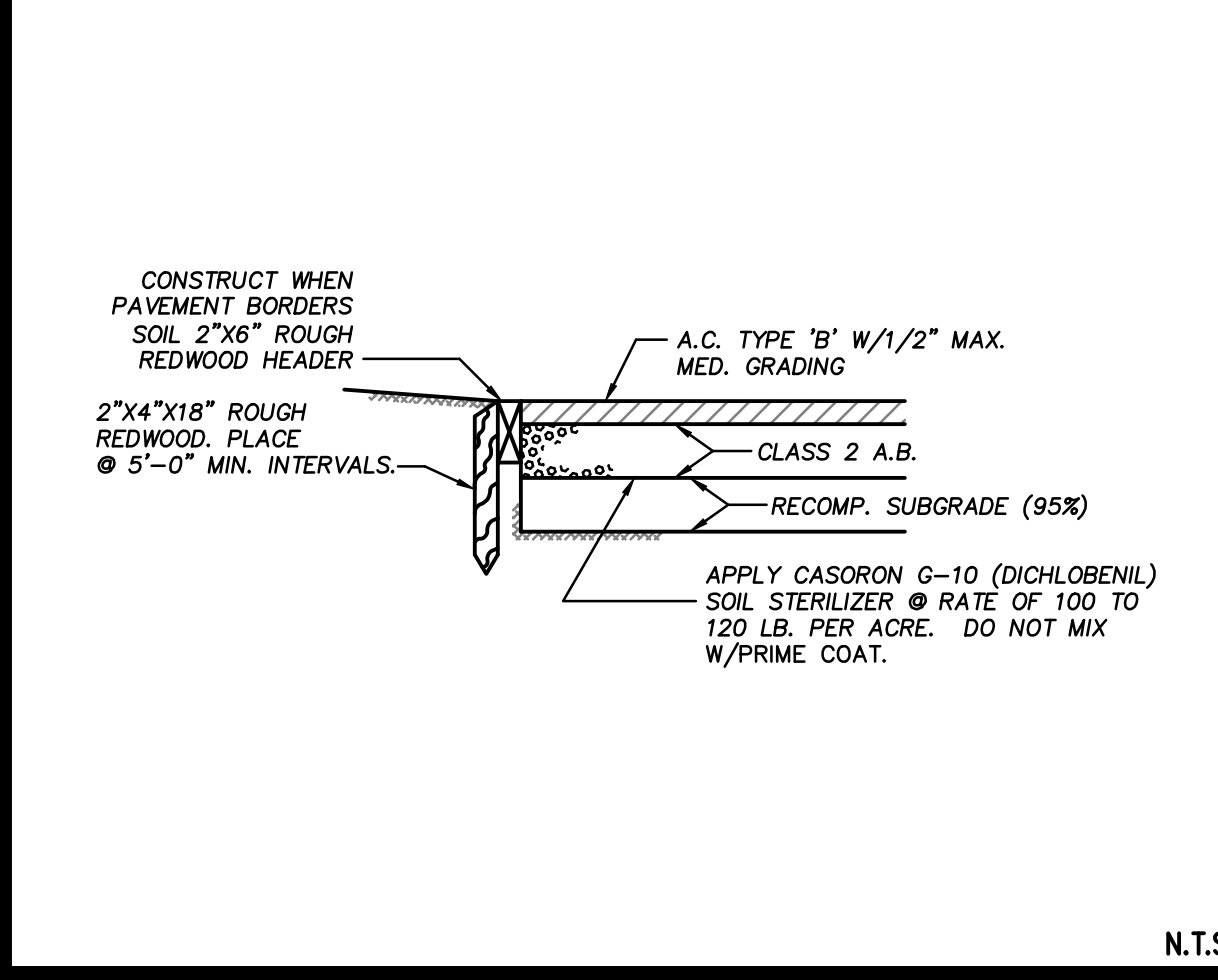
CONCRETE EDGE DETAIL 4



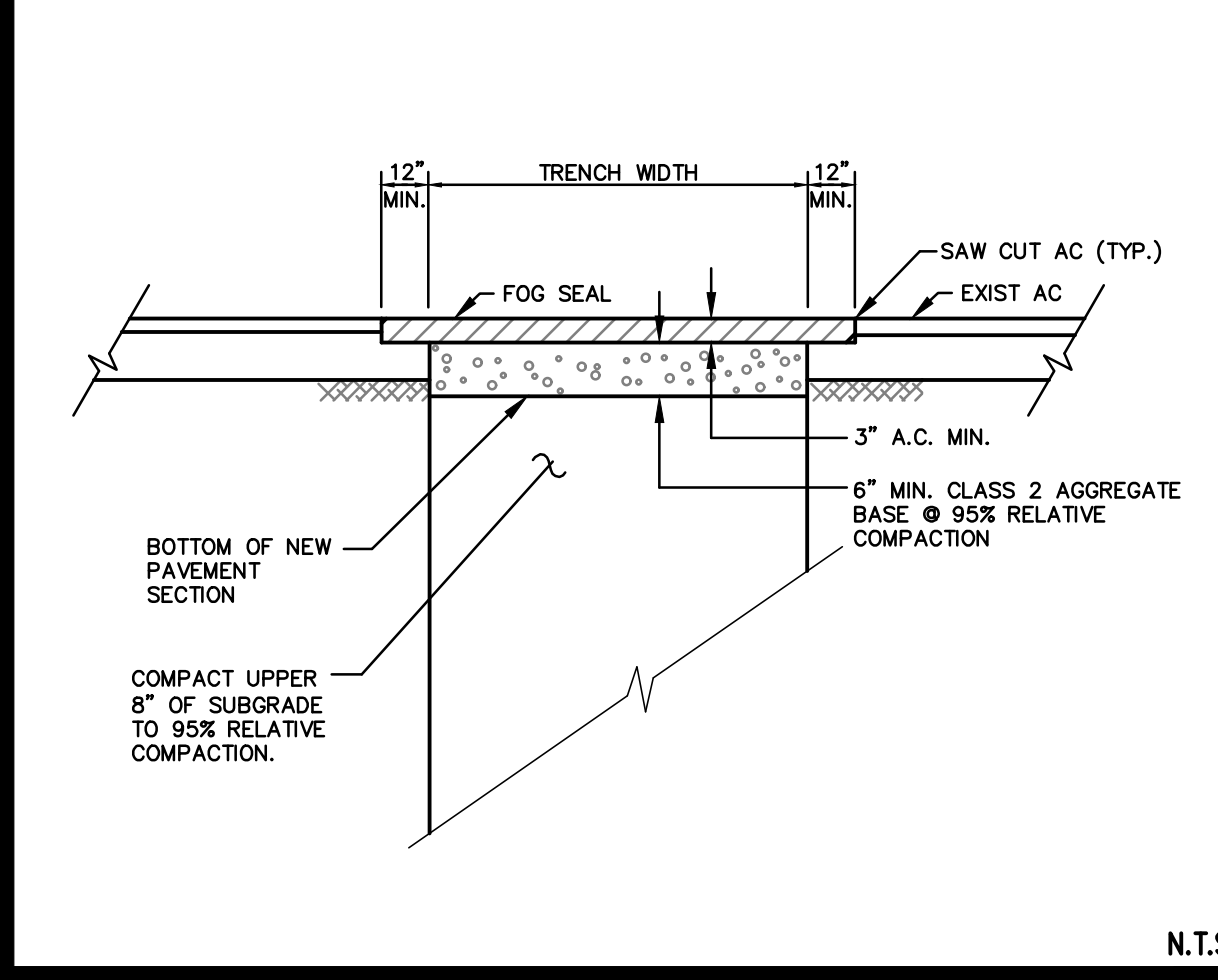
JOINTS DETAIL 5



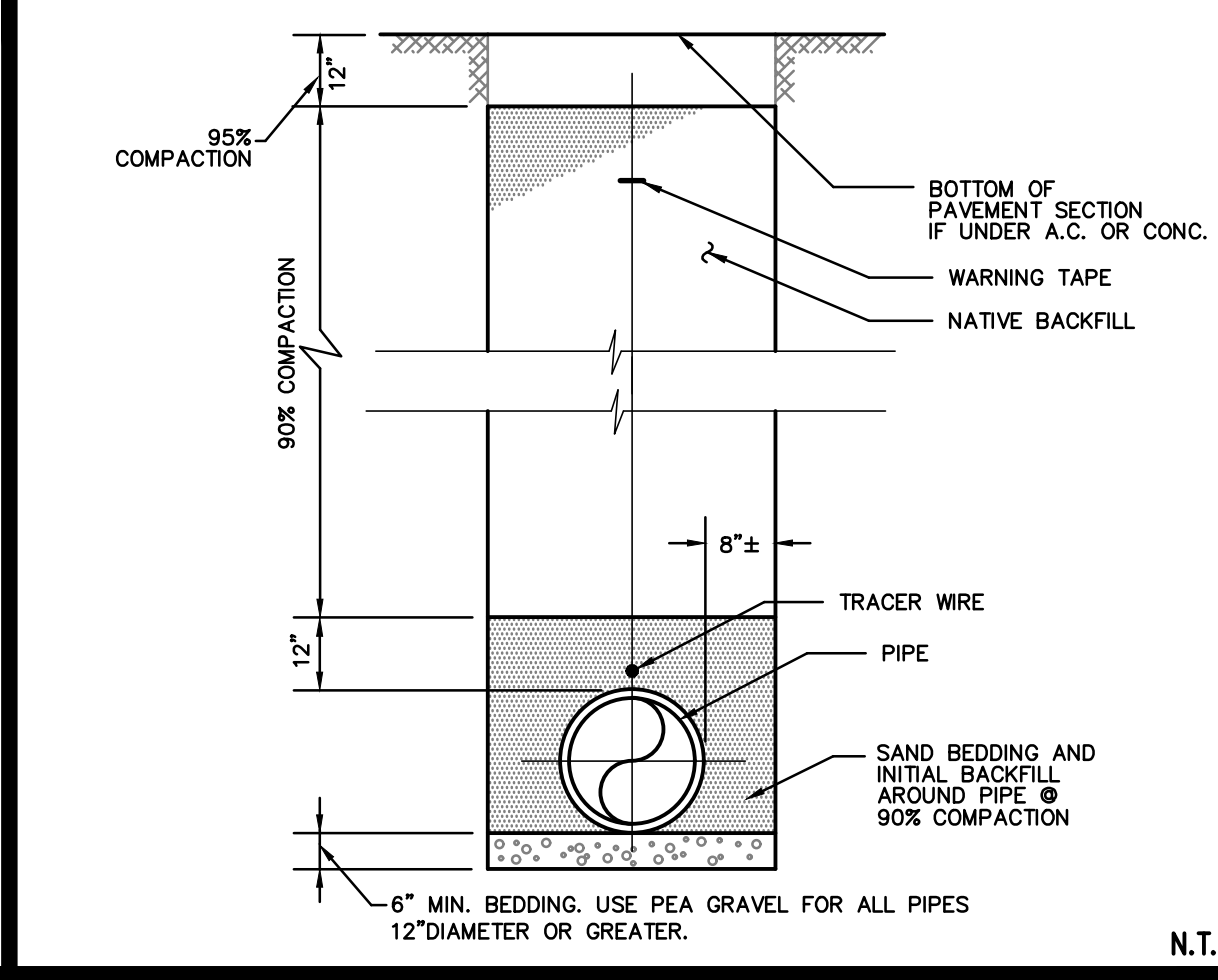
CONCRETE TO ASPHALT TRANSITION 6



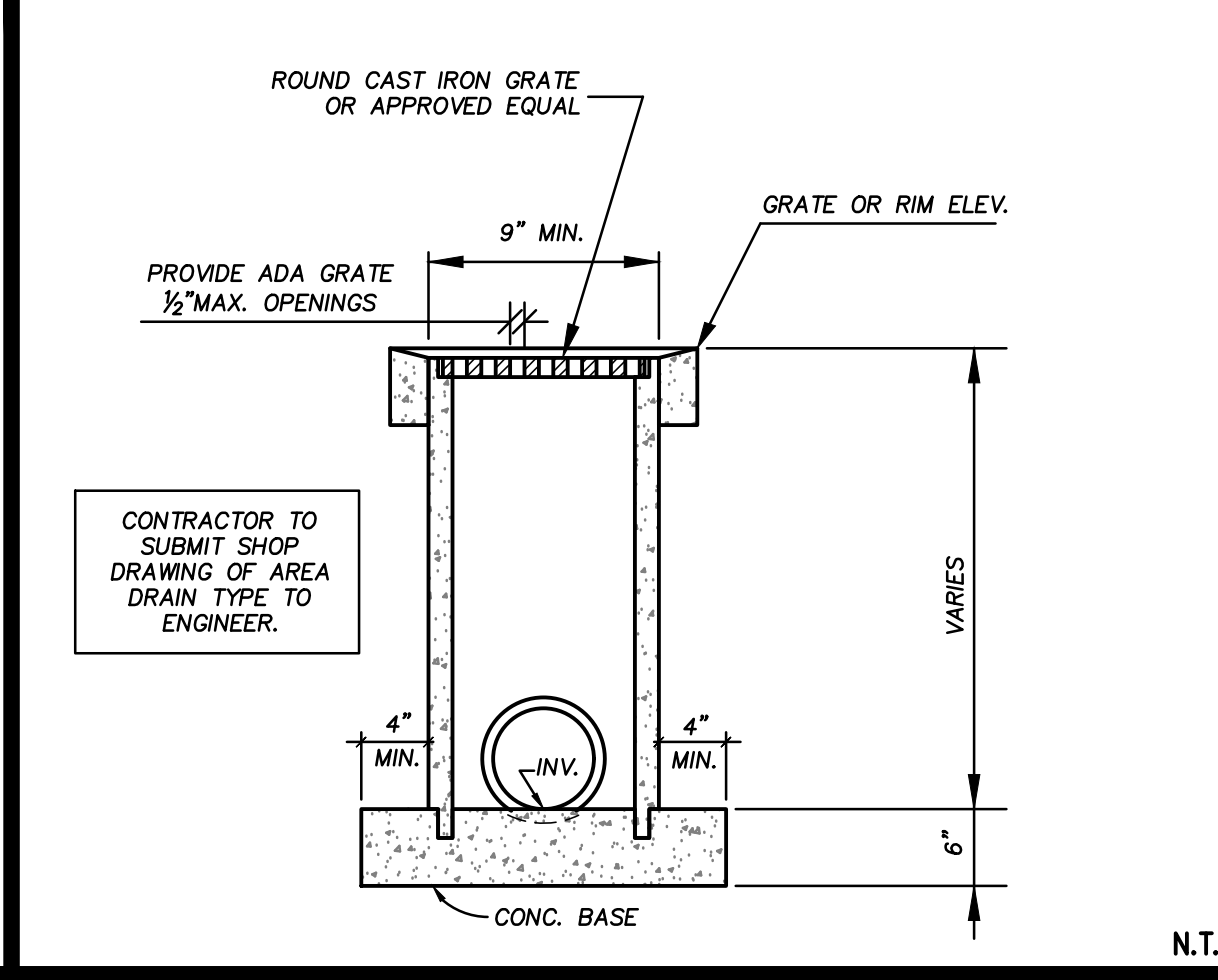
HEADERBOARD & AC PAVING 7



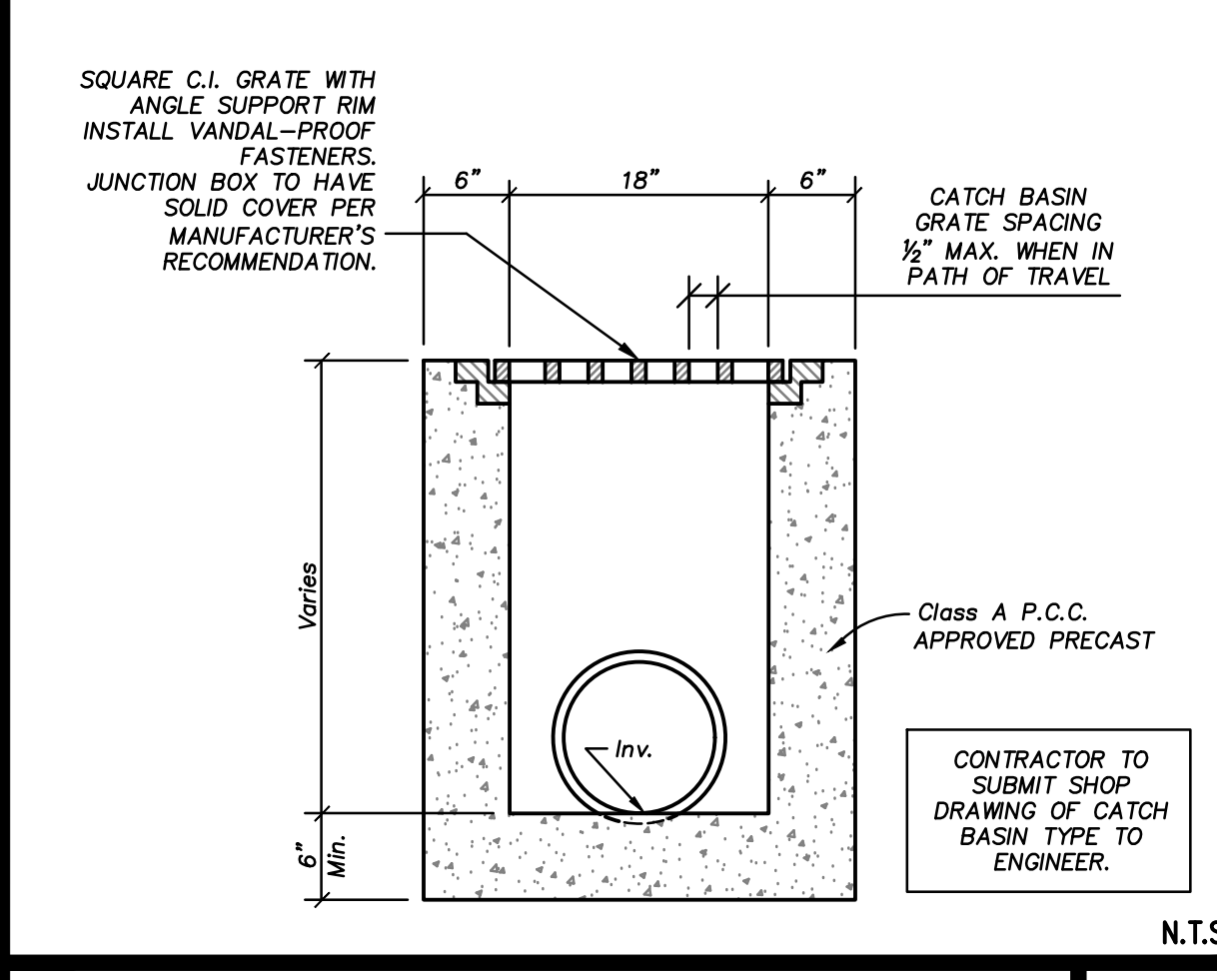
AC SURFACE TRENCH REPAIR 8



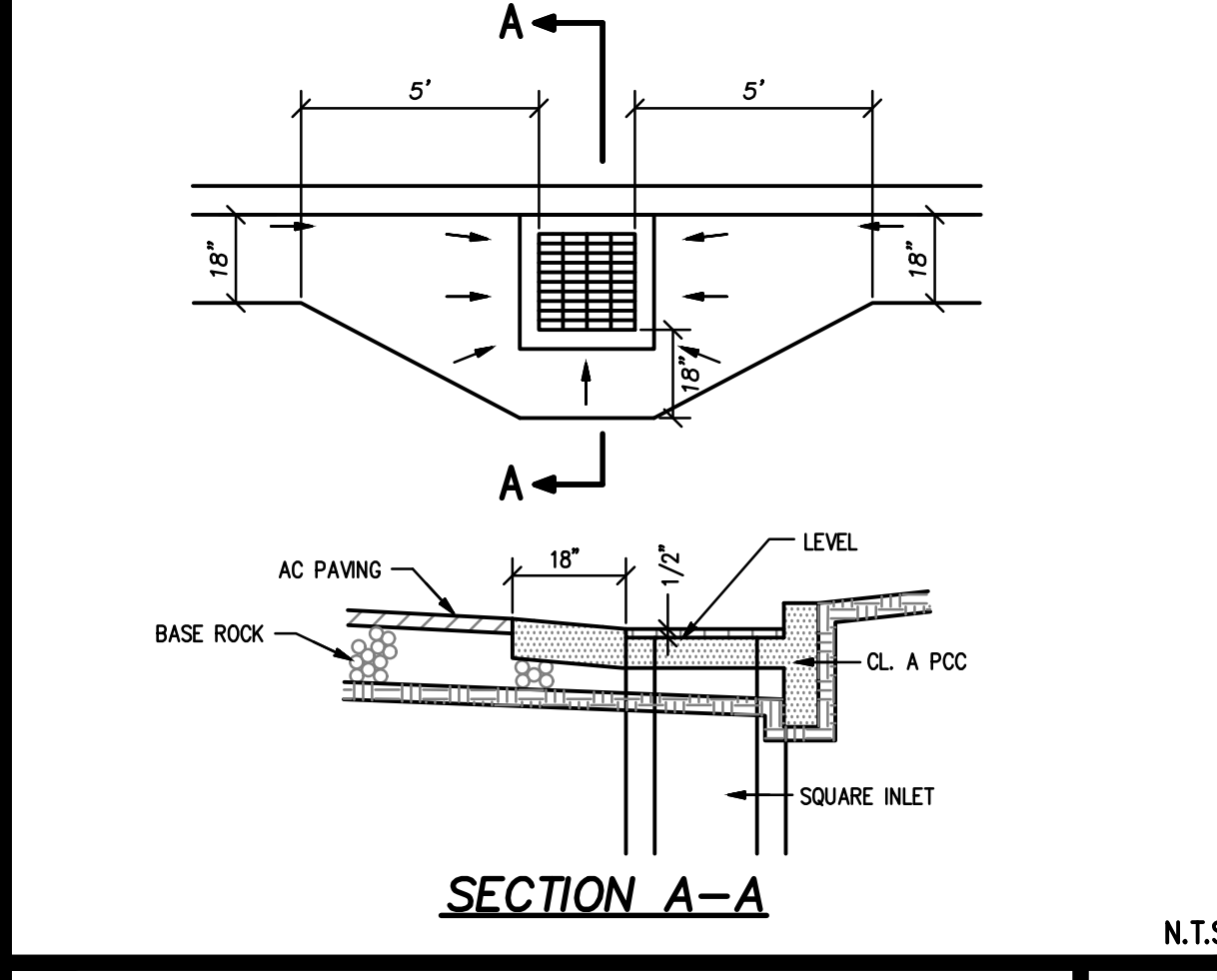
TRENCH BACKFILL DETAIL 9



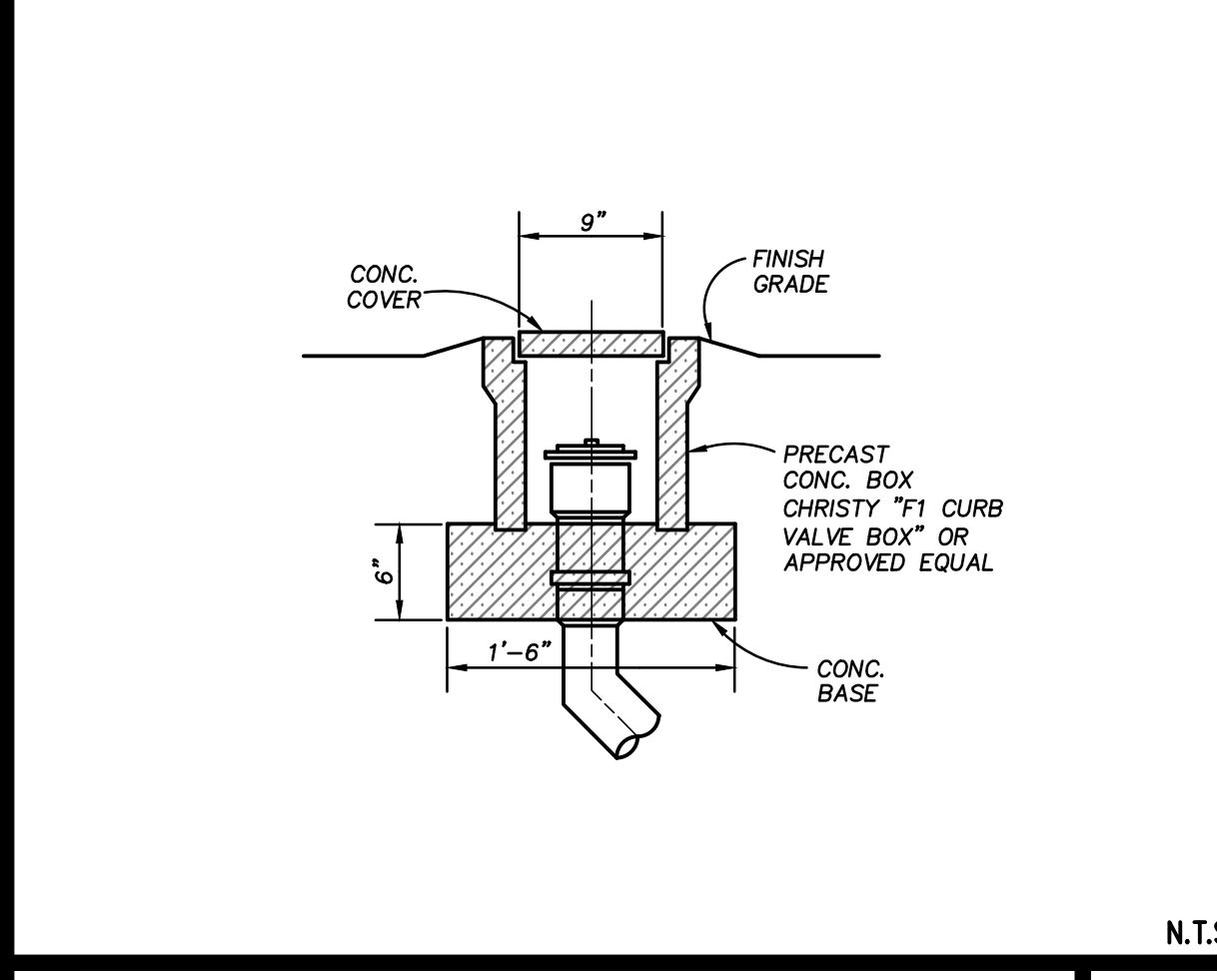
AREA DRAIN DETAIL 10



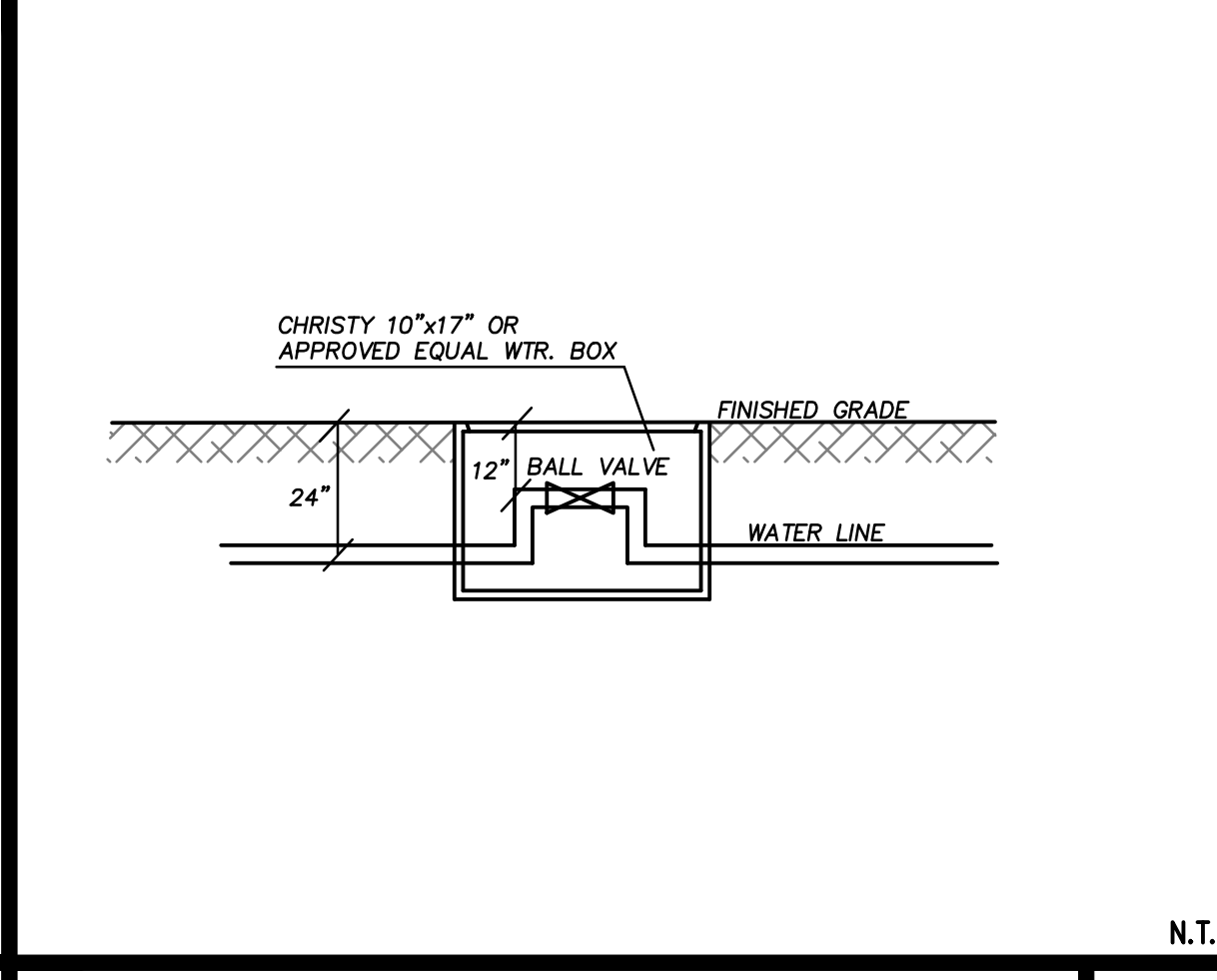
CATCH BASIN/JUNCTION BOX 11



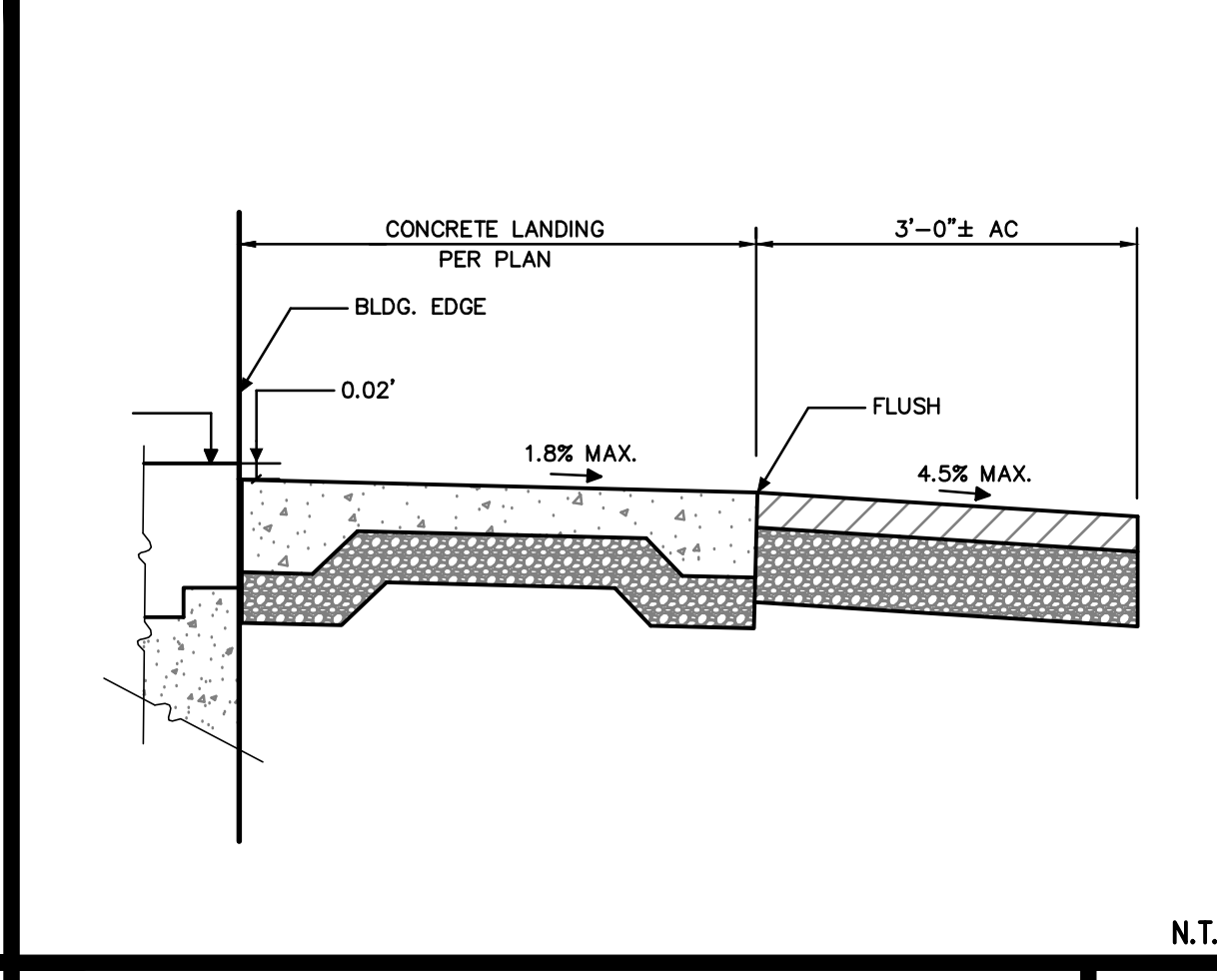
GUTTER FLARE DETAIL 12



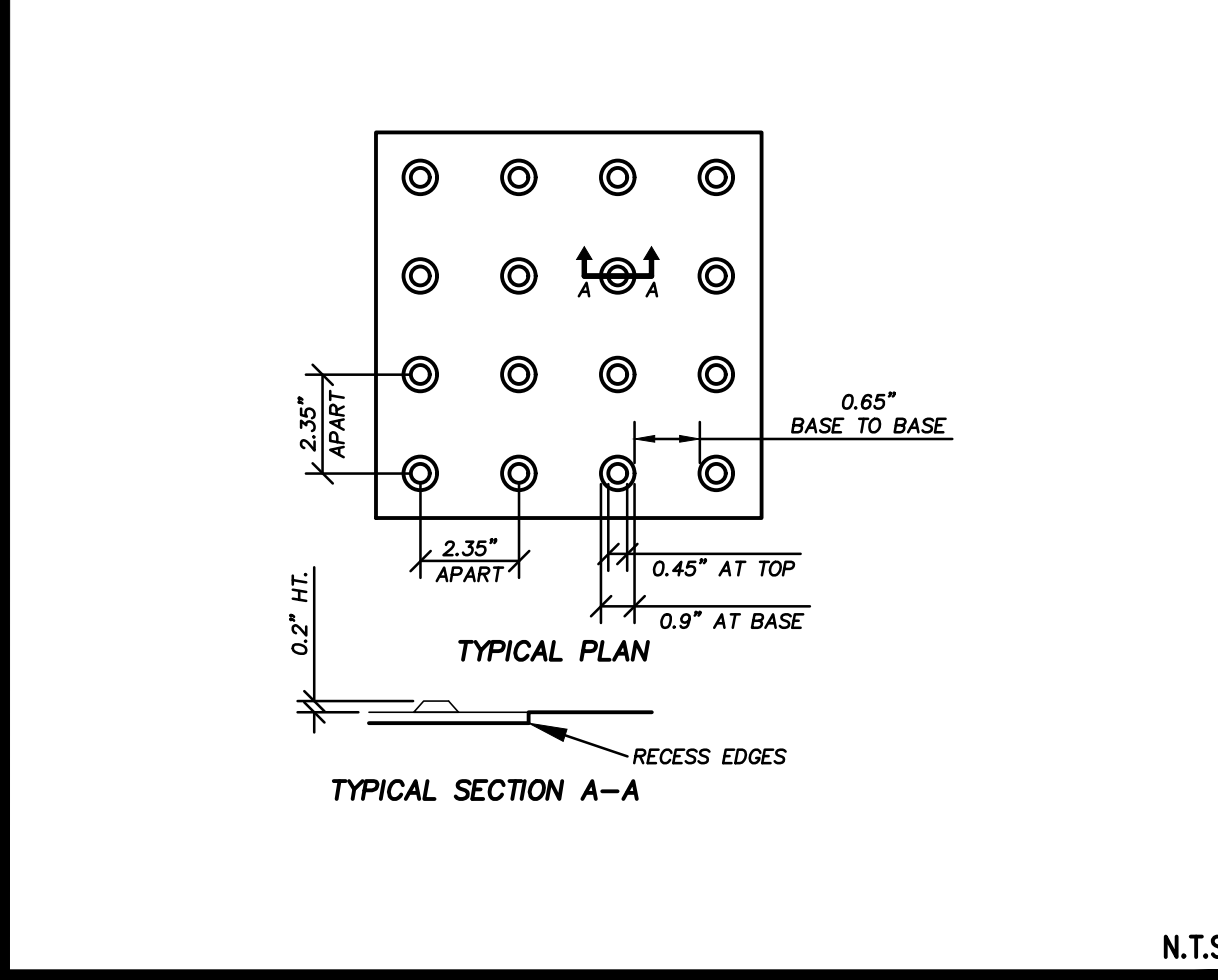
CLEANOUT DETAIL 13



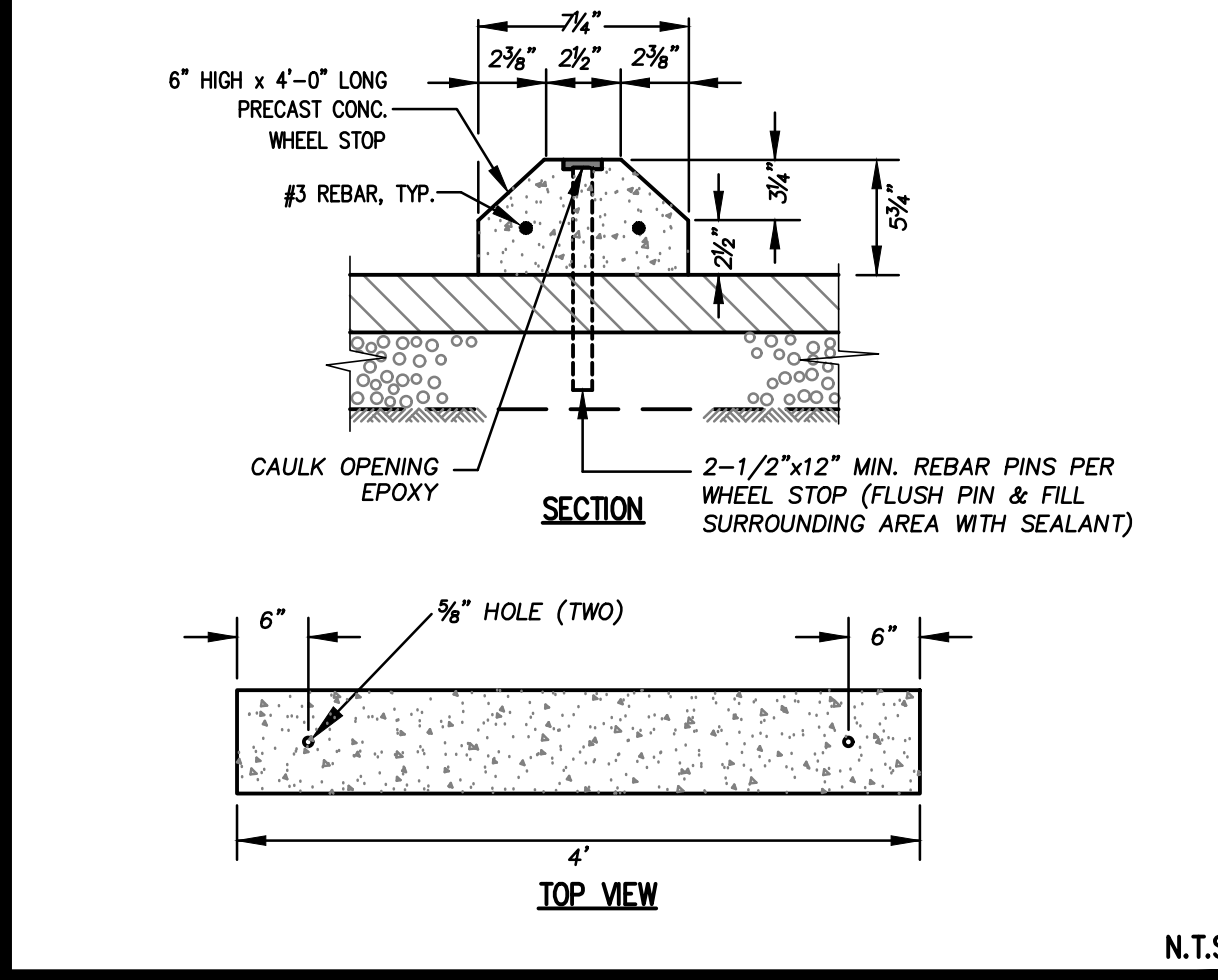
WATER VALVE BOX INSTALLATION 14



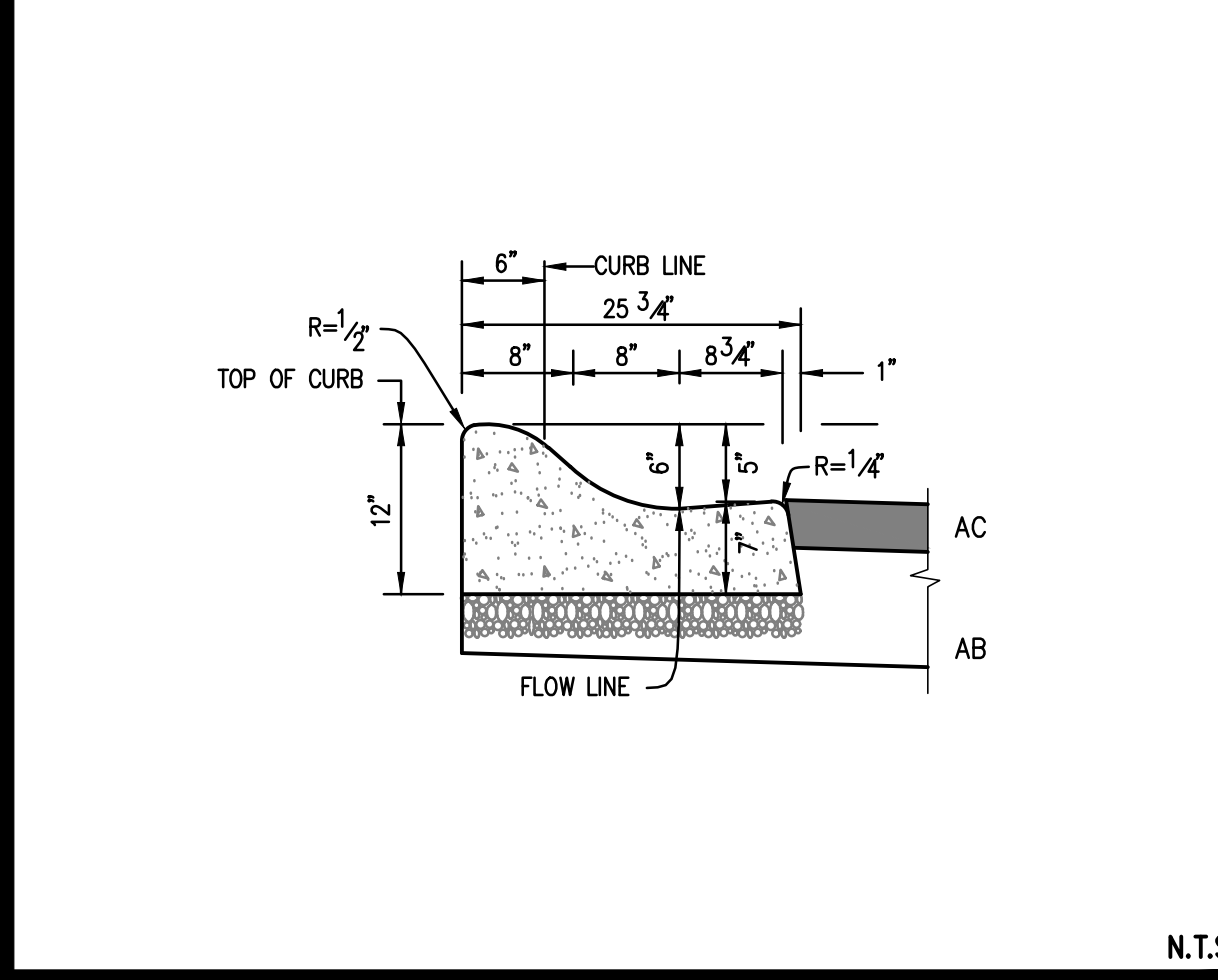
DOORWAY LANDING DETAIL 15



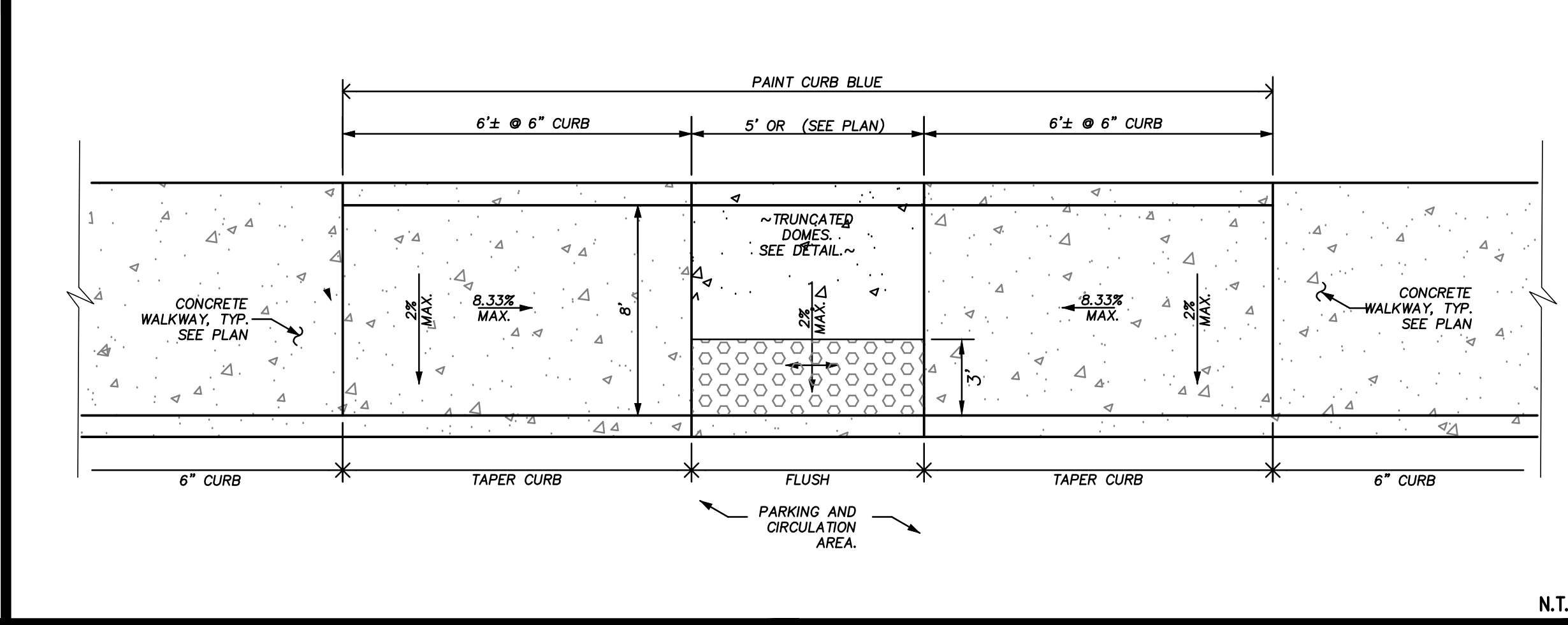
TRUNCATED DOME DETAIL 16



WHEEL STOP DETAIL 17



CONCRETE ROLL-UP CURB 18



ACCESSIBLE CURB RAMP DETAIL 19

No.	DESCRIPTION	DATE
01	90% DESIGN DOCUMENT	09-26-2019
02	PLANCHICK SUBMISSION	10-14-2019



**UNDERWOOD & ROSENBLUM, INC.**  
 civil engineers and surveyors  
 1820 Oakland Road, Suite A114, San Jose, CA 95131  
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 PROJECT NO. J19016 PLOT DATE: 10-11-2019

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ARCHITECT STAMP  
  
 DATE 09-26-2019

PROJECT: GARBERVILLE MINI COMPLEX  
 725 CEDAR STREET GARBERVILLE, CA 95422

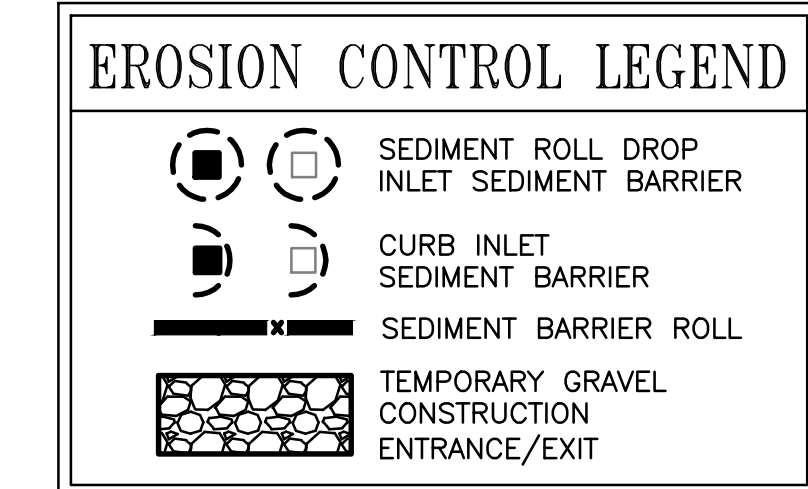
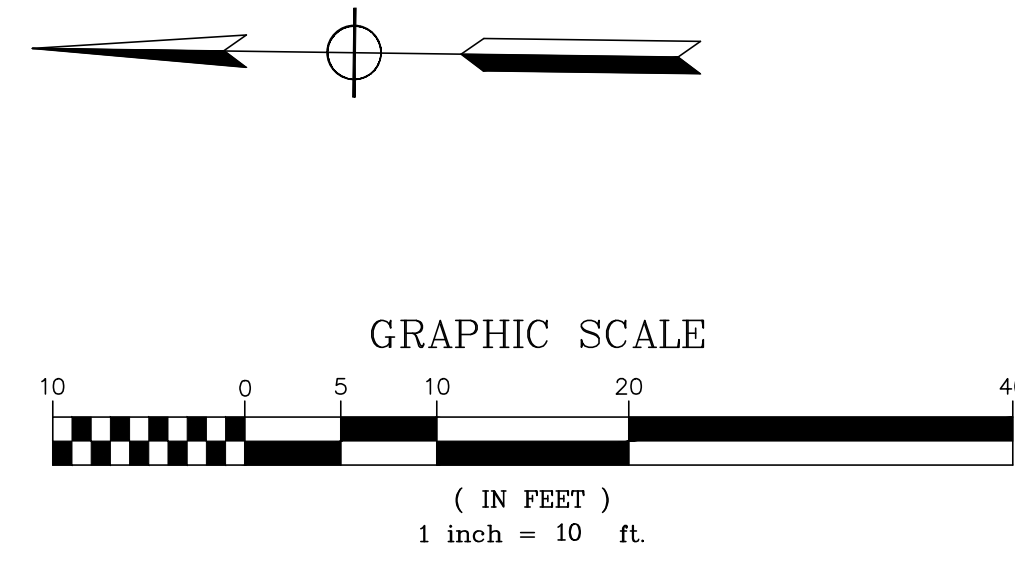
DRAWING TITLE: CIVIL DETAILS  
 SCALE:  
 JOB NUMBER: 17033.05  
 DRAWN BY: T.C.  
 CHECKED BY: K.W. & S.S.  
 DRAWING NUMBER: C4  
 SHEET NO. OF



DATE: 10-11-2019

**EROSION CONTROL NOTES**

1. THE FACILITIES SHOWN ON THIS PLAN ARE DESIGNED TO CONTROL THE SEDIMENT DURING THE RAINY EVENTS, AFTER ROUGH GRADING HAS BEEN COMPLETED. MEASURES ARE TO BE OPERABLE PRIOR TO RAIN EVENTS OF ANY YEAR. GRADING OPERATIONS HAVE LEFT AREAS UNPROTECTED FROM EROSION.
2. MAINTENANCE IS TO BE PERFORMED AS FOLLOWS:
  - A) REPAIR DAMAGES CAUSED BY SOIL EROSION OR CONSTRUCTION AT THE END OF EACH WORKING DAY.
  - B) SWALES SHALL BE INSPECTED PERIODICALLY AND MAINTAINED AS REQUIRED.
  - C) STRAW BALE DIKE, BERMS, AND SWALES ARE TO BE INSPECTED AFTER EACH STORM AND REPAIRS ARE TO BE MADE AS NEEDED.
  - D) SEDIMENT SHALL BE REMOVED AND SEDIMENT TRAP RESTORED TO ITS ORIGINAL DIMENSIONS WHEN SEDIMENT HAS ACCUMULATED TO WITHIN ONE FOOT OF OUTLET ELEVATION.
  - E) SEDIMENT REMOVED FROM TRAP SHALL BE DEPOSITED IN A SUITABLE AREA AND IN SUCH A MANNER THAT IT WILL NOT ERODE.
3. DURING THE RAINY EVENTS, ALL PAVED AREAS SHALL BE KEPT CLEAR OF EARTH MATERIAL AND DEBRIS. THE SITE SHALL BE MAINTAINED SO AS TO MINIMIZE SEDIMENT LADEN RUNOFF TO ANY STORM DRAINAGE SYSTEM.
4. CONSTRUCTION ENTRANCE CONSISTING OF AN 8" THICK LAYER OF 2"-3" COARSE DRAIN ROCK FOR A DISTANCE OF 50 FEET IS TO BE PROVIDED AT EACH VEHICLE ACCESS POINT TO EXISTING PAVED STREETS.
5. INLETS NOT USED IN CONJUNCTION WITH EROSION CONTROL TO BE BLOCKED UNLESS THE AREA DRAINED IS UNDISTURBED OR STABILIZED.
7. THIS PLAN COVERS ONLY THE FIRST WINTER FOLLOWING GRADING. PLANS ARE TO BE RE-SUBMITTED FOR CITY APPROVAL PRIOR TO THE SEPTEMBER FIRST OF EACH SUBSEQUENT YEAR UNTIL THE SITE IMPROVEMENTS ARE ACCEPTED BY THE CITY.
8. ALL EROSION CONTROL FACILITIES MUST BE INSPECTED AND REPAIRED AT THE END OF EACH WORKING DAY OR DAILY DURING THE RAINY EVENTS.
9. SEDIMENT BASINS SHALL BE CLEANED OUT WHENEVER SEDIMENT REACHES THE SEDIMENT CLEAN OUT LEVEL INDICATED ON THE PLANS.
10. BORROW AREAS AND TEMPORARY STOCKPILES SHALL BE PROTECTED WITH APPROPRIATE EROSION CONTROL MEASURES TO THE SATISFACTION OF THE DIRECTOR OF PUBLIC WORKS.
11. ALL CUT AND FILL SLOPES ARE TO BE PROTECTED TO PREVENT OVER BANK FLOW.
12. THIS PLAN MAY NOT COVER ALL THE SITUATIONS THAT ARISE DURING CONSTRUCTION DUE TO UNANTICIPATED FIELD CONDITIONS. VARIATIONS MAY BE MADE TO THE PLAN IN THE FIELD SUBJECT TO THE APPROVAL OF THE CITY.
13. ALL NEW ON-SITE DRAINS IN EXISTING OR PROPOSED AC PAVEMENT AREAS SHALL BE FITTED WITH A "FOSSIL FILTER FLOGARD" SYSTEM IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.



ISSUES/REVISIONS :		
No.	DESCRIPTION	DATE
01	90% DESIGN DOCUMENT	09-26-2019
02	PLANCHHECK SUBMISSION	10-14-2019



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PROJECT NO. J19016 PLOT DATE: 09-26-2019

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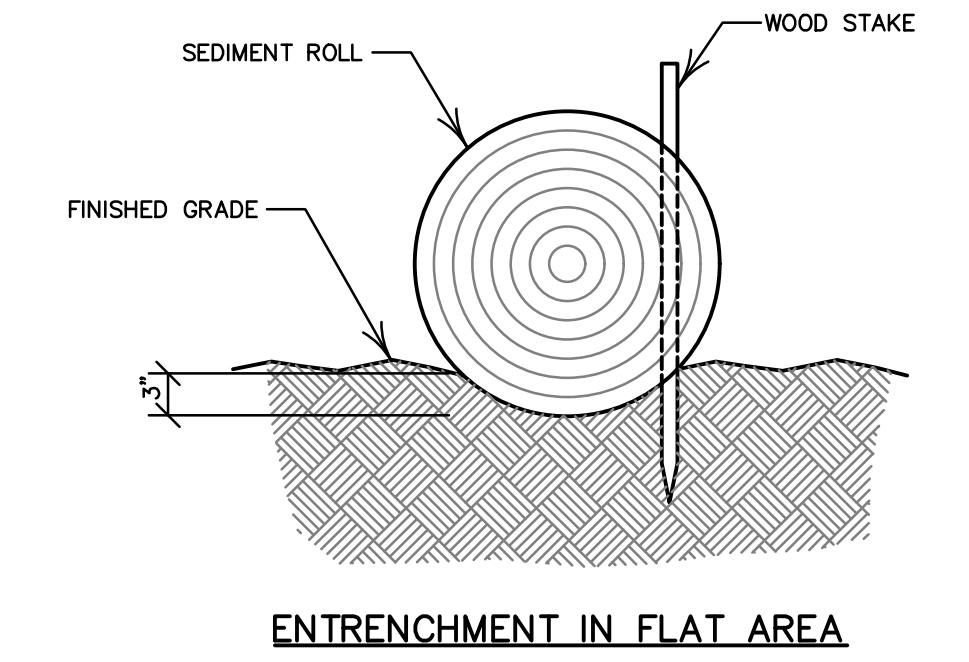
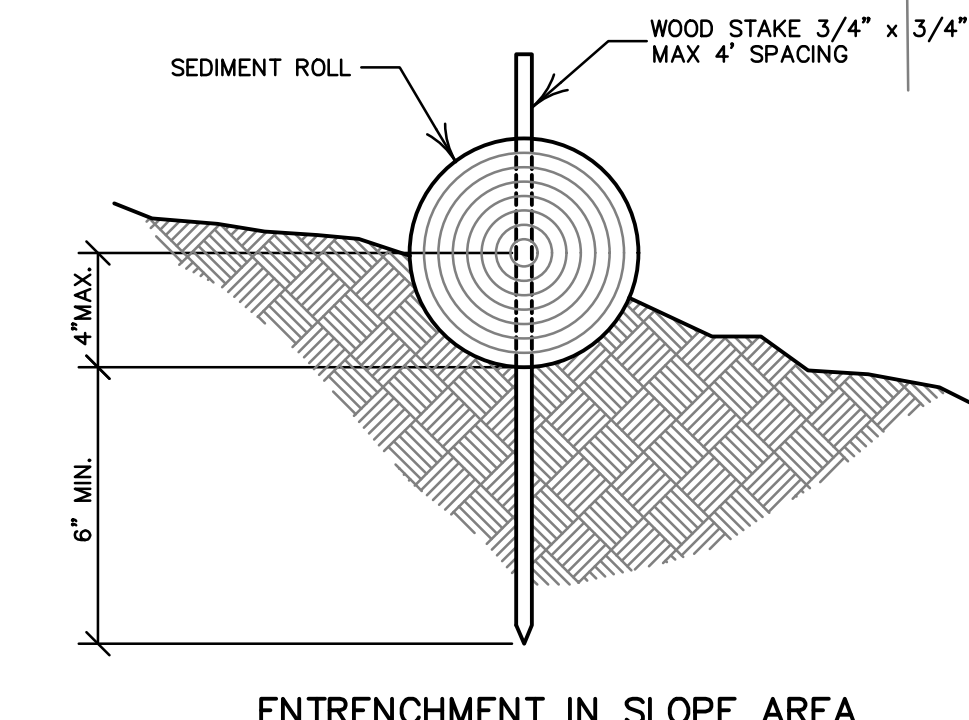
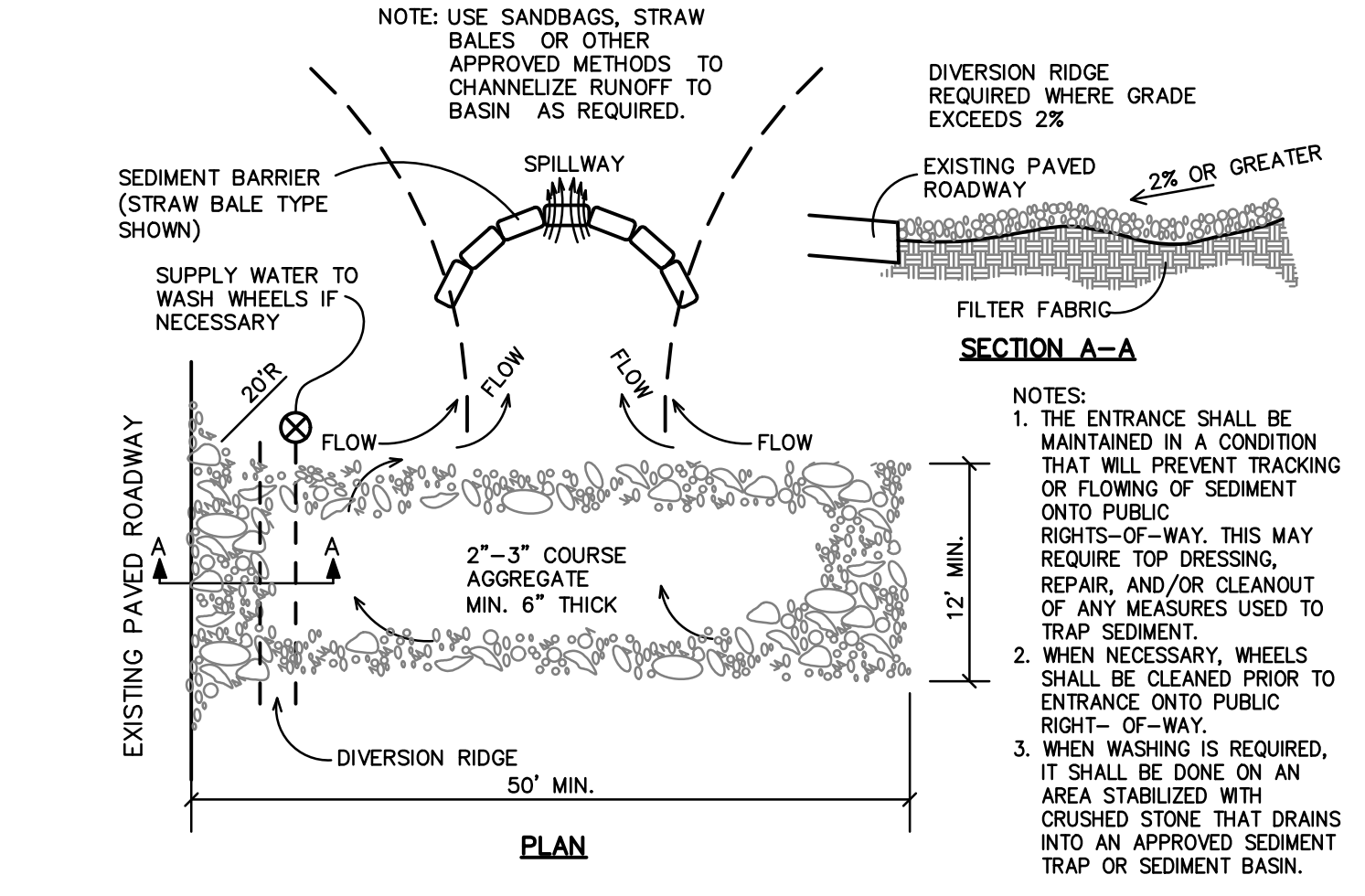
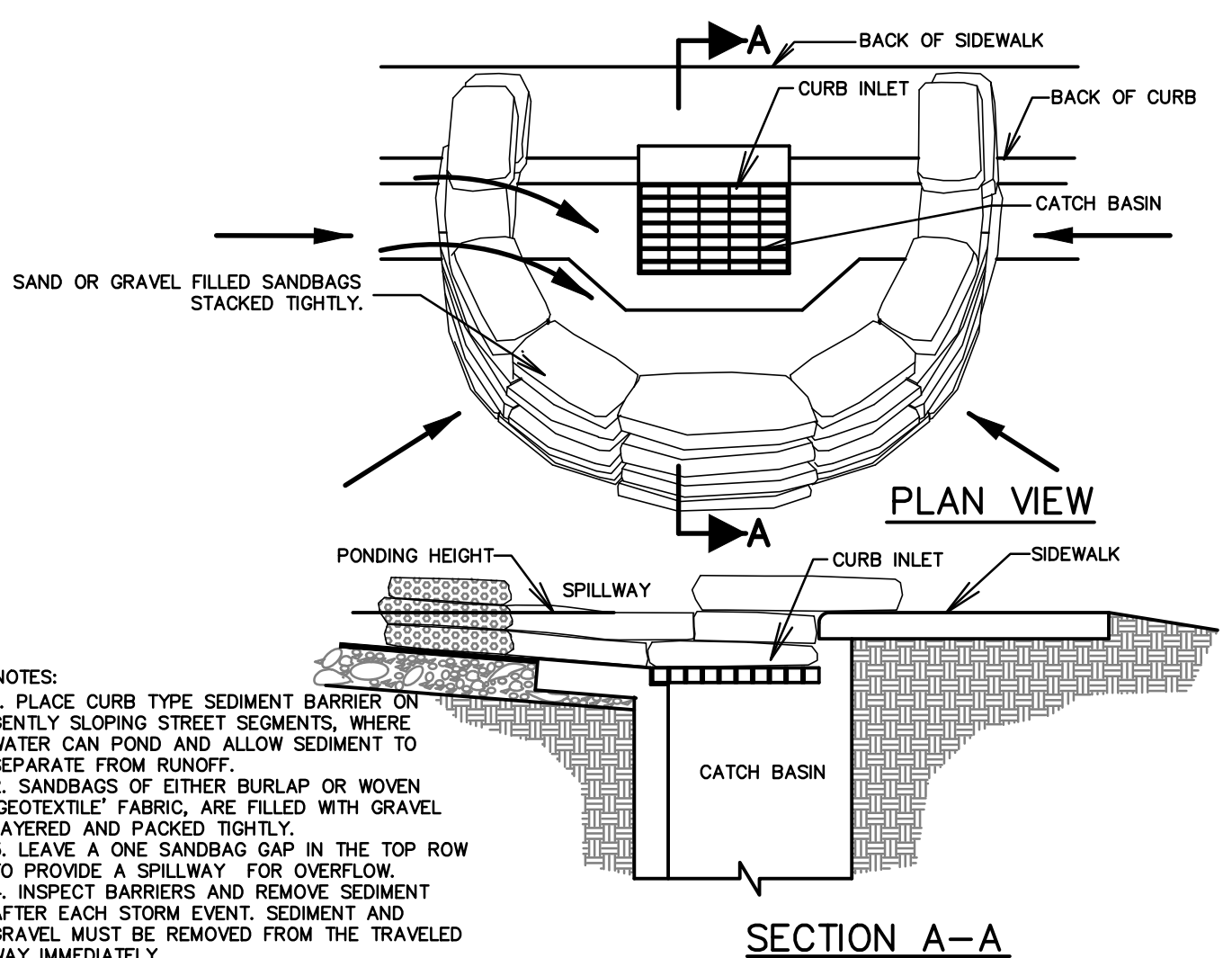
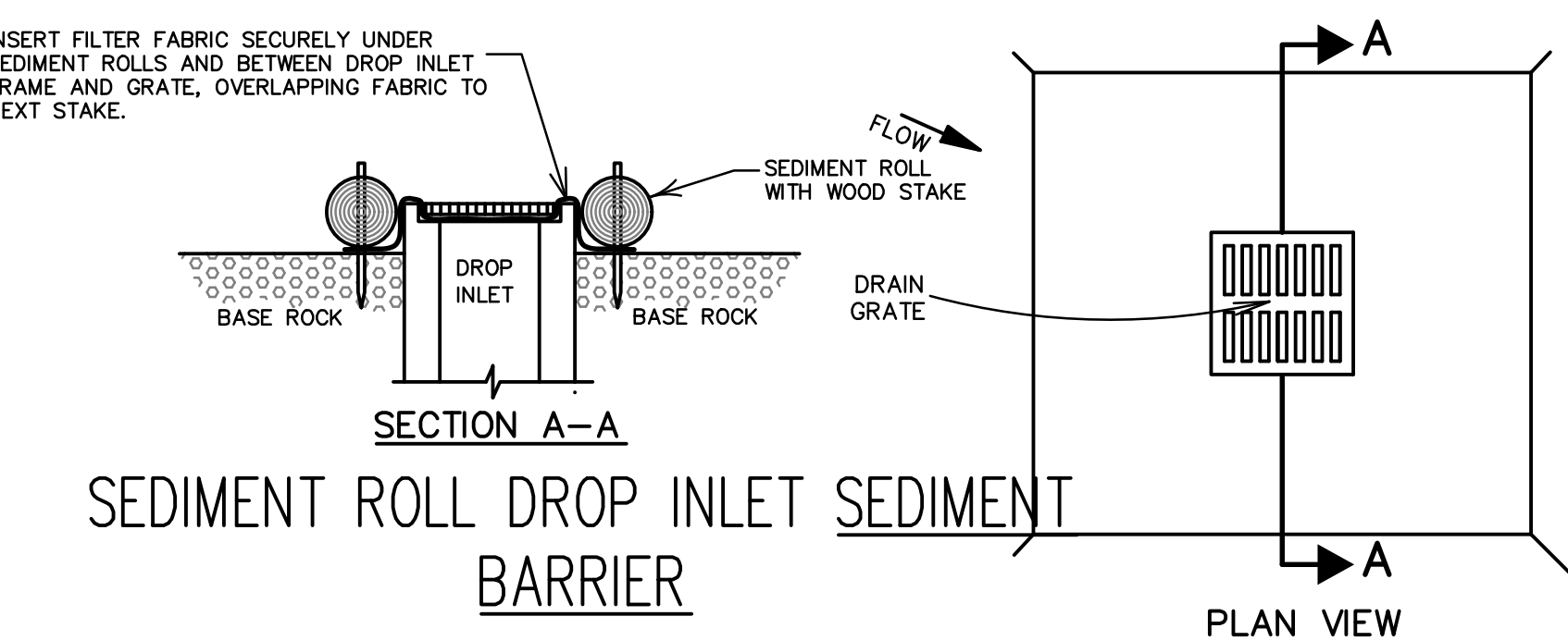
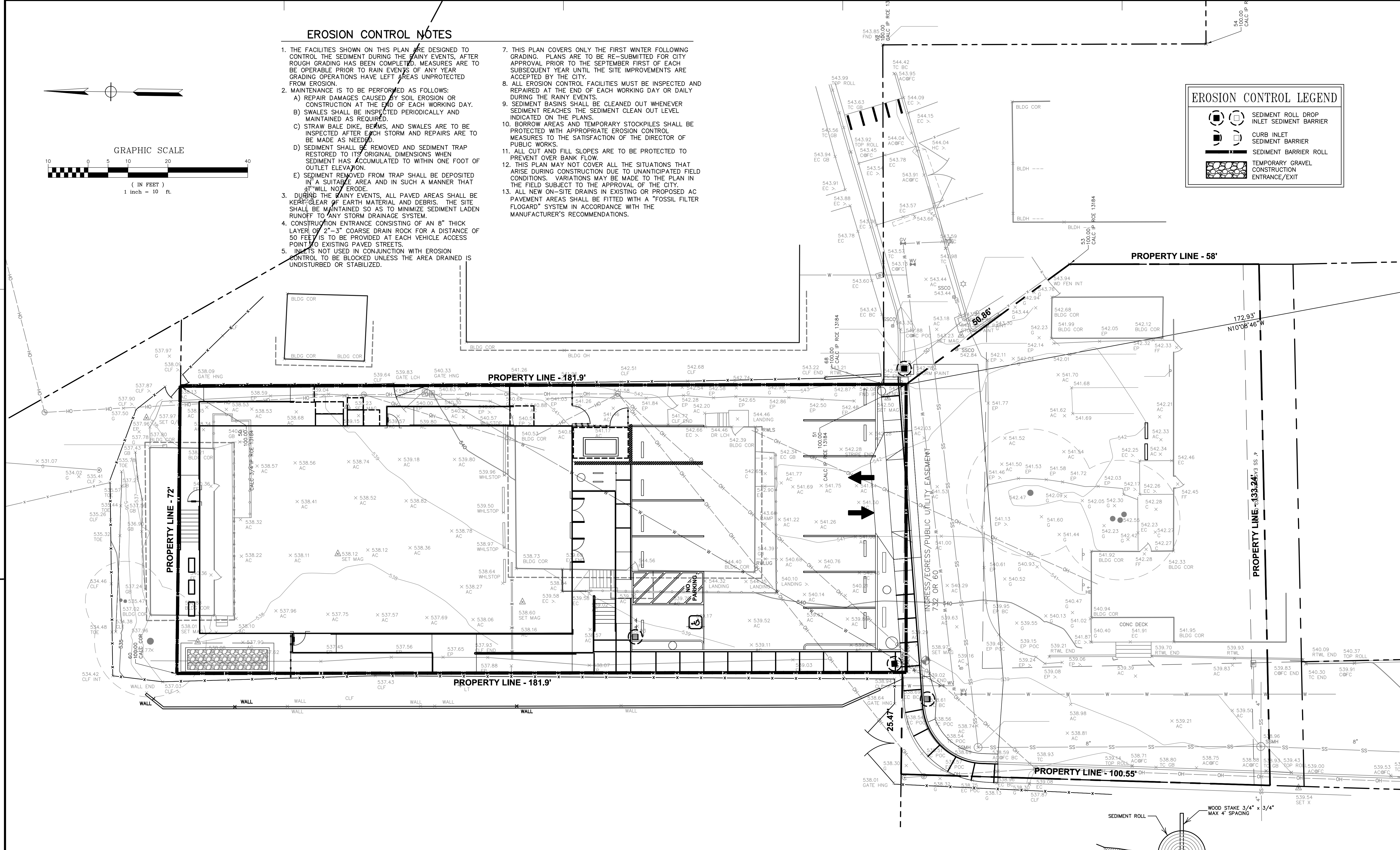
Architecture  
Planning  
Accessible Design

ARCHITECT STAMP  
DATE: 09-26-2019

PROJECT: GARBERVILLE MINI COMPLEX

DRAWING TITLE: EROSION CONTROL PLAN

SCALE:	DRAWING NUMBER:
JOB NUMBER: 17033.05	C5
DRAWN BY: T.C.	SHEET NO.:
CHECKED BY: K.W. & S.S.	OF:

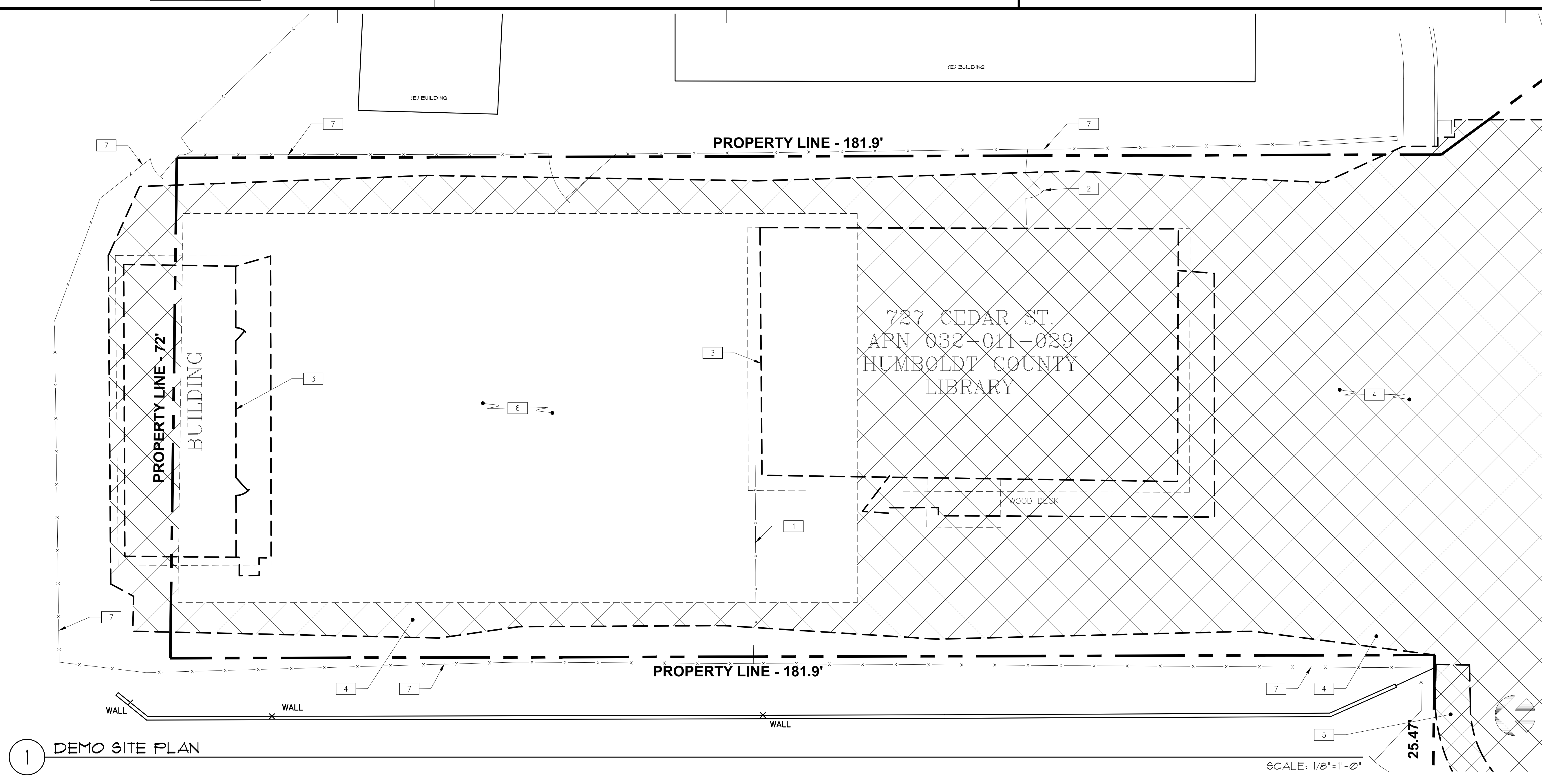


FILTER FABRIC DROP INLET SEDIMENT BARRIER  
(TO BE IN PLACE FOLLOWING PLACEMENT OF PAVEMENT ADJACENT TO DROP INLET.)

CURB INLET SEDIMENT BARRIER

TEMPORARY GRAVEL CONSTRUCTION ENTRANCE/EXIT

SEDIMENT ROLL DETAILS



1 DEMO SITE PLAN

**GENERAL NOTES**

- ACCESSIBLE PATH OF TRAVEL AS INDICATED ON PLAN IS BARRIER-FREE ACCESS ROUTE WITHOUT ANY ABRUPT LEVEL CHANGES EXCEEDING 1/2" IF BEVELED AT 1:2 MAX SLOPE, OR VERTICAL LEVEL CHANGES NOT EXCEEDING 1/4" MAX AND AT LEAST 48" IN WIDTH. SURFACE IS STABLE, FIRM, AND SLIP RESISTANT. CROSS SLOPE DOES NOT EXCEED 15% AND SLOPE IN A DEFINED DIRECTION OF TRAVEL IS LESS THAN 45%, UNLESS OTHERWISE INDICATED. ACCESSIBLE PATH OF TRAVEL SHALL BE MAINTAINED FREE OF OVERHANGING OBSTRUCTIONS TO 80" MINIMUM AND PROTRUDING OBJECTS GREATER THAN 4" PROJECTION FROM WALL AND ABOVE 27" AND LESS THAN 80".
- COORDINATE DEMOLITION WITH NEW CONSTRUCTION DRAWINGS FOR DEMOLITION, SALVAGE PROTECTION AND RESTORATION OF (E) ITEMS. CONTRACTOR SHALL VERIFY (E) CONDITION PRIOR TO DEMOLITION COMMENCEMENT. PROCEED WITH CAUTION TO AVOID POSSIBLE (E) UNDERGROUND UTILITY LINES, CONDUIT, PIPING, ETC.
- BUILDING ON SITE IS EXISTING. FIELD VERIFY ALL DIMENSIONS NOTED ON PLANS.
- REFER TO ARCHITECTURAL SIGNAGE SCHEDULE FOR SIGNAGE.
- ALL SIGNAGE SHALL COMPLY WITH CBC 2016 EDITION, CHAPTER 11B, DIVISION 1, SECTION 11B-103.
- EXTERIOR CONCRETE FLAT WORK SHALL HAVE A MAXIMUM SLOPE OF 15% MAX. EXTERIOR DOOR LANDINGS SHALL SLOPE 1/4" PER FOOT MAX FOR DRAINAGE. FOR DRAINAGE CONCRETE SHALL SLOPE MIN. 1/8" PER FOOT AWAY FROM BUILDING.
- IN CASES WHERE SLOPE PERCENTAGES AND DIMENSIONS ARE IDENTIFIED ON THESE PLANS FOR ELEMENTS REGULATED BY THE AMERICAN DISABILITIES ACT AND CHAPTER 11B OF THE CALIFORNIA BUILDING CODE, THE SLOPE PERCENTAGES AND DIMENSIONS SHOWN MAY BE MORE STRINGENT THAN REQUIRED BY CODE. DIMENSIONS AND SLOPE GRADIENTS ALLOWED IN CHAPTER 11B OF THE CBC SHALL BE ACCEPTABLE AND DEEMED TO BE IN COMPLIANCE WITH THESE DOCUMENTS.

ISSUES/REVISIONS		
No.	DESCRIPTION	DATE
01	90% DESIGN DOCUMENT	08-26-2019
02	PLAN CHECK SUBMISSION	10-14-2019



**DEMO SITE PLAN KEYNOTES**

- REMOVE (E) FENCE
- REMOVE (E) FENCE AND GATE
- REMOVE (E) BUILDING (AND DECKING, FENCING, STAIRS, ETC. AS OCCURS)
- REMOVE (E) ASPHALTIC CONC. PAVING, REFER TO CIVIL DWG.S FOR WORK EXTENTS AND ADDITIONAL INFORMATION
- REMOVE (E) CONC. PAVING, REFER TO CIVIL DWG.S FOR WORK EXTENTS AND ADDITIONAL INFORMATION
- (E) SURFACE TO REMAIN AND SERVE AS BLDG. PAD FOR (N) MODULAR BLDG. REFER TO CIVIL DWG.S FOR ADDITIONAL INFORMATION
- (E) FENCE TO REMAIN

**NEW SITE PLAN KEYNOTES**

- CONC. PAVEMENT, REFER TO CIVIL DWG.S
- AC PAVING, REFER TO CIVIL DWG.S
- POWER POLE
- HOOP BIKE RACK
- TYP. PRE-MANUFACTURED ALUM. RAMP W/ STAIRS, DECKING, AND RAILING, PROVIDE SKIRTING TO ENCLOSE ALL OPEN SPACES UNDERNEATH
- CONC. WHEEL STOP, SEE 14/G-032
- CMU WALL, REFER TO 4/G-033 AND STRUCT. DWG.S
- EMERGENCY BACKUP GENERATOR
- (E) FENCE
- RETENTION/INFILTRATION BASIN, REFER TO CIVIL DWG.S
- ADA DETECTIBLE WARNING TRUNCATED DOMES, REFER TO 13/G-032
- CONC. SIDEWALK, REFER TO CIVIL DWG.S
- PLANTER AREA
- ISA PARKING SIGN, REFER TO 2/G-032
- SITE SIGN BY OTHERS, N.I.C. TO READ 'COUNTY OF HUMBOLDT SHERIFF SUBSTATION'
- SITE SIGN BY OTHERS, N.I.C. TO READ 'GARBERVILLE LIBRARY'
- ACCESSIBLE ROUTE SIGN, REFER TO 3/G-032
- TOW-AWAY SIGN, REFER TO 1/G-032
- LIGHT POLE, REFER TO CIVIL & ELEC. DWG.S
- FLAG POLE
- CHAIN LINK FENCE AND GATE, REFER TO 13/G-033
- CONTROL JOINT
- 4" WIDE, WHITE PAINTED PARKING STALL LINES

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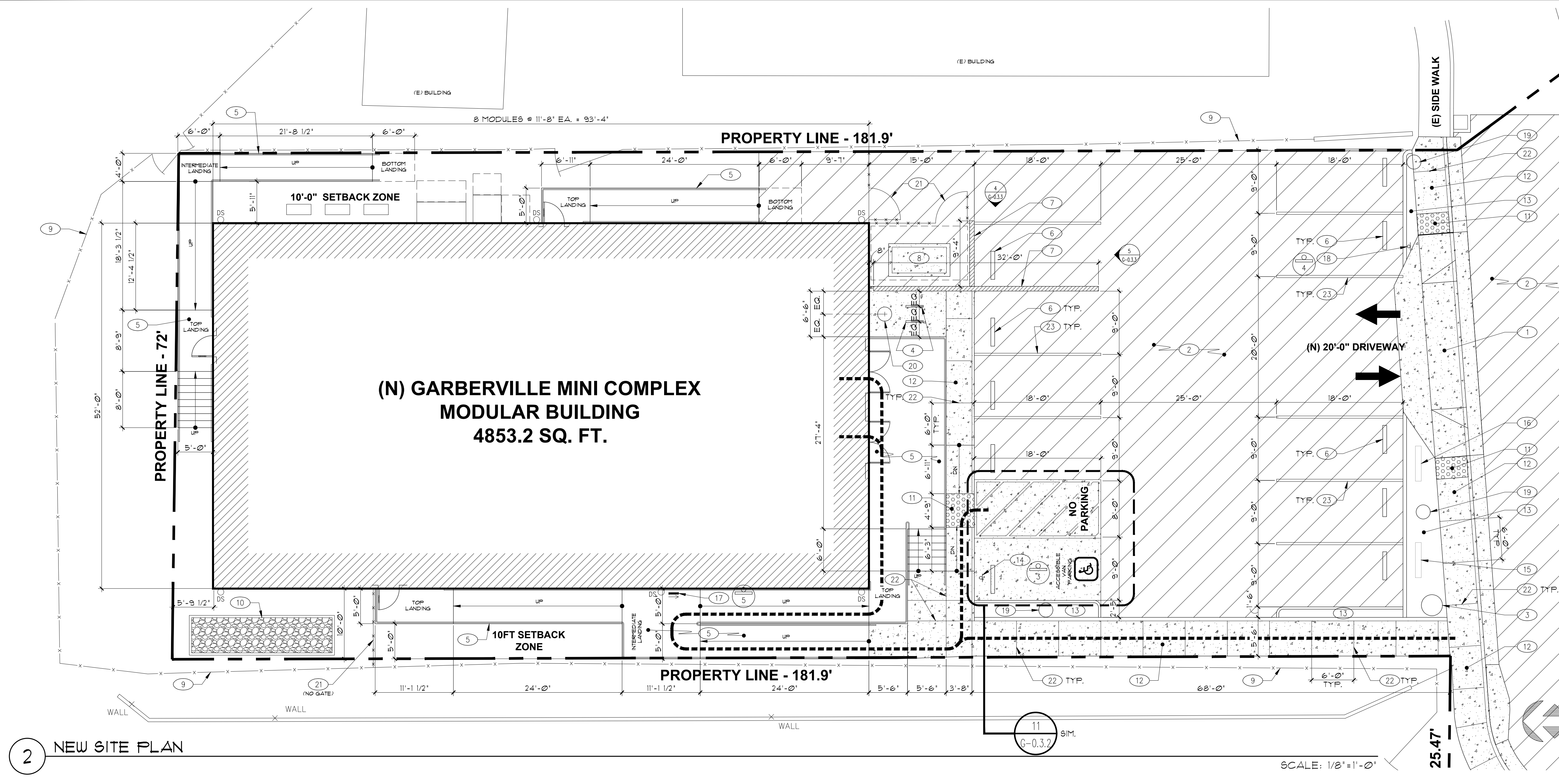
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DATE 08-26-2019

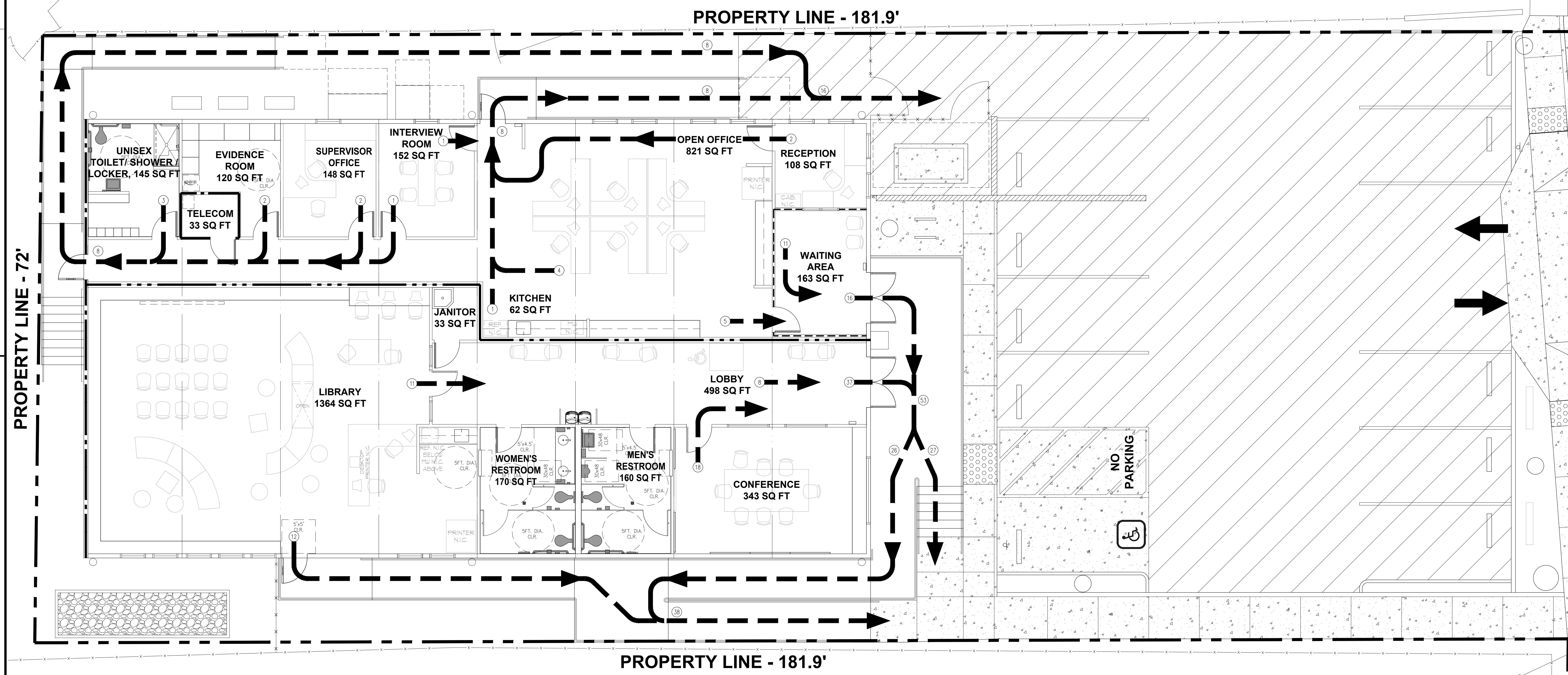


2 NEW SITE PLAN

**SYMBOL LEGEND**

--- DEMO WORK	⊕ SIGNAGE MARK SEE A-21 FOR SIGNAGE SCHEDULE
- - - ACCESSIBLE PATH OF TRAVEL	→ DIRECTIONAL SIGNAGE W/ ARROW GRAPHIC FRONTING AS INDICATED
▨ (E) AC PAVING TO BE REMOVED	DS G&M DOWNPOUT
▧ (E) CONC. SLAB TO BE REMOVED	
▩ CONC. PAVEMENT	
▨ AC PAVEMENT	
▩ TRUNCATED DOME DETECTABLE WARNING	
▩ INFILTRATION BASIN	

PROJECT	GARBERVILLE MINI COMPLEX
DRAWING TITLE	DEMO AND NEW SITE PLANS
SCALE:	AS NOTED
JOB NUMBER	17033.05
DRAWN BY	T.C.
CHECKED BY	K.W. & S.S.
DRAWING NUMBER	A-1.1
SHEET NO.	4
OF	



PROPERTY LINE - 72'

PROPERTY LINE - 181.9'

PROPERTY LINE - 181.9'

ISSUES/REVISIONS		
NO.	DESCRIPTION	DATE
01	90% DESIGN DOCUMENT	08-26-2019
02	PLAN CHECK SUBMISSION	10-14-2019



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ARCHITECT STAMP

DATE: 08-26-2019

PROJECT: GARBERVILLE MINI COMPLEX

DRAWING TITLE: EGRESS PLAN

SCALE: AS NOTED

JOB NUMBER: 17033.05

DRAWING NUMBER: A-1.2

DRAWN BY: T.C.

CHECKED BY: K.W. & S.S.

SHEET NO. OF

1 EGRESS PLAN

① = OCCUPANT LOAD

SCALE: 3/16" = 1'-0"

SPACE NAME	SQ. FT.	OCCUPANT FACTOR	SQ. FT./OCC. FAC.	OCCUPANT LOAD
LIBRARY:				
CONFERENCE ROOM	343	20	17.15	18
LOBBY	498	65	7.66	8
LIBRARY (READING)	788	50	15.76	16
LIBRARY (STACK)	344	100	3.44	4
LIBRARY (OFFICE)	232	100	2.32	3
LIBRARY TOTAL:				49
SHERIFF SUBSTATION:				
WAITING AREA	163	15	10.87	11
RECEPTIONIST	108	100	1.08	2
OPEN OFFICE	821	100	8.21	9
KITCHEN	62	200	0.31	1
INTERVIEW ROOM	152	100	1.52	2
SUPERVISOR OFFICE	148	100	1.48	2
EVIDENCE ROOM	120	100	1.20	2
TELECOM	33	300	0.11	1
TOILET / SHOWER / LOCKER	145	50	2.9	3
SHERIFF SUBSTATION TOTAL:				33
ENTIRE BUILDING (LIBRARY + SHERIFF SUBSTATION):				82

NOTE: REFER TO C-0.1 FOR ADDITIONAL CODE ANALYSIS INFORMATION.

25.47'

GENERAL NOTES

- REFER TO ARCHITECTURAL SIGNAGE SCHEDULE FOR SIGNAGE.
- ALL SIGNAGE SHALL COMPLY WITH CBC 2016 EDITION, CHAPTER 1B, DIVISION 1, SECTION 1B-103.
- EXTERIOR CONCRETE FLOOR WORK SHALL HAVE A MAX. SLOPE OF 1% U.O.N. EXTERIOR DOOR LANDINGS SHALL SLOPE 1/4" PER FOOT MAX. FOR DRAINAGE. FOR DRAINAGE, CONCRETE SHALL SLOPE MIN. 1/8" PER FOOT AWAY FROM BUILDING.
- IN CASES WHERE SLOPE PERCENTAGES AND DIMENSIONS ARE IDENTIFIED ON THESE PLANS FOR ELEMENTS REGULATED BY THE AMERICAN DISABILITIES ACT AND CHAPTER 11B OF THE CALIFORNIA BUILDING CODE, THE SLOPE PERCENTAGES AND DIMENSIONS SHOWN MAY BE MORE STRINGENT THAN REQUIRED BY CODE. DIMENSIONS AND SLOPE GRADIENTS ALLOWED IN CHAPTER 11B OF THE CBC SHALL BE ACCEPTABLE AND DEEMED TO BE IN COMPLIANCE WITH THESE DOCUMENTS.

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02	PLAN CHECK SUBMISSION	10-14-2019

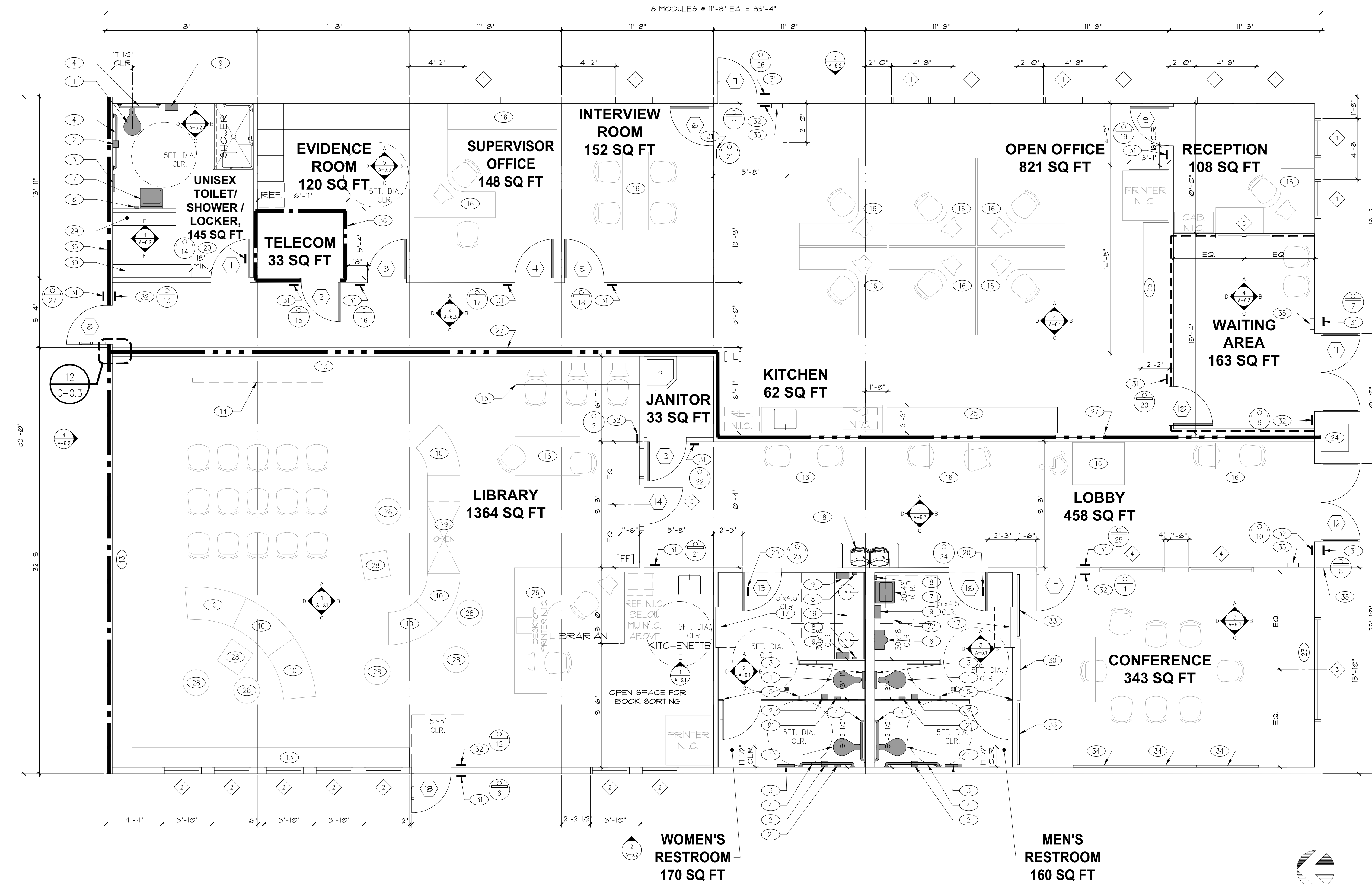


PLAN KEYNOTES

- FLOOR MOUNTED WATER CLOSET. SEE 4/G-03
- TOILET PAPER DISPENSER. SEE 1 & 4/G-03
- SEAT COVER DISPENSER. SEE 1/G-03
- GRAB BAR. SEE 4/G-03
- TOILET PARTITION. SEE 1/G-03
- URINAL. SEE 3/G-03
- LAVATORY W/ MIRROR. SEE 1 & 2/G-03
- SOAP DISPENSER. SEE 1/G-03
- PAPER TOWEL DISPENSER. SEE 1/G-03
- MOBILE MODULAR BOOKSHELF BY OTHERS, N.I.C. BASED ON WHITNEY BROS. STORAGE CABINETS
- LOCKER ROOM BENCH
- LOCKERS
- TALL BOOKSHELVES
- 150" 16:9 CEILING-HUNG PROJECTION SCREEN
- COMPUTER STATION: FIXED COUNTER W/ GROMMETS
- NON-FIXED FURNITURE BY OTHERS, N.I.C.
- ADA COMPLIANT SEMI-RECESSED BABY CHANGING STATION
- H-I/O DRINKING FOUNTAIN W/ BOTTLE FILLING STATION. SEE 5/G-03
- ADA COMPLIANT VANITY. SEE 2/G-03, 5/F-1
- ADA RESTROOM DOOR SIGN. SEE 5/G-03.1
- SANITARY NAPKIN DISPOSAL. SEE 1 & 4/G-03
- PRIVACY SCREEN
- LOW CABINET W/ LOCKABLE STORAGE
- BOOK DROP BY OTHERS, N.I.C.
- CABINETRY W/ WALL RECEPTACLES FOR CHARGING DEVICES
- LIBRARIAN DESK W/ LOCKABLE STORAGE
- 2-HOUR RATED DBL. STUD AREA SEPARATION W/ ACOUSTIC BATTING. SEE 5/G-03
- CHILDREN SEATING, N.I.C. BASED ON ECR4KIDS 50FT-ZONE SET
- CLIMBABLE STORAGE W/ UPHOLSTERED SITTING/READING AREA BY OTHERS, N.I.C.
- LARGE SCREEN TV BY OTHERS, N.I.C.
- ROOM ID. SIGN. SEE 12/G-03.1
- TACTILE EXIT SIGN. SEE 4/G-03.1
- 5'x4' DRY ERASE BOARD W/ ALUM. FRAME
- 6'x4' DRY ERASE BOARD W/ ALUM. FRAME
- KEYPAD FOR ALARM
- 1-HOUR RATED WALL. SEE 5/G-03 (INTERIOR); 1/G-03 (EXTERIOR)

SYMBOL LEGEND

- |      |  |  |  |
|------|--|--|--|
|      | DOOR MARK. SEE A-8.1 FOR DOOR SCHEDULE |  | SIGNAGE MARK. SEE A-8.1 FOR SIGNAGE SCHEDULE                                   |
|      | WINDOW TYPE. SEE A-8.1                 |  | DIRECTIONAL SIGNAGE W/ ARROW GRAPHIC POINTING AS INDICATED                     |
| [FE] | FIRE EXTINGUISHER                      |  | 2-HOUR AREA SEPARATION WALL FROM FLOOR TO UNDERSIDE OF STRUCT. REFER TO 5/G-03 |
|      | 1-HOUR RATED WALL. REFER TO 5/G-03     |  | INTERIOR PARTITION W/ BULLET RESISTANT MATERIAL TO UNDERSIDE OF STRUCT.        |



1 FLOOR PLAN

SCALE: 1/4" = 1'-0"

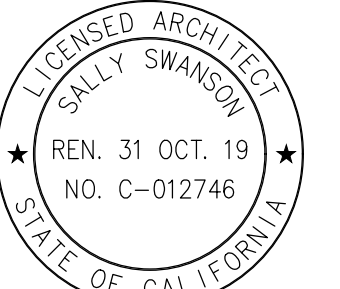
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ARCHITECT STAMP

*[Signature]*



DATE 08-26-2019

PROJECT GARBERVILLE MINI COMPLEX

DRAWING TITLE FLOOR PLAN

SCALE: AS NOTED

JOB NUMBER 11033.05

DRAWN BY T.C.

CHECKED BY K.W. & S.S.

DRAWING NUMBER

A-2.1

SHEET NO. OF

**GENERAL NOTES**

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ISSUES/REVISIONS		
NO.	DESCRIPTION	DATE
01	90% DESIGN DOCUMENT	08-26-2019
02	PLANCHECK SUBMISSION	10-14-2019



**SYMBOL LEGEND**

- 2x2' T-BAR CEILING SYSTEM WHERE OCCURS
- 2x2' RECESSED LOW PROFILE LED LUMINAIRE
- 2x4' T-BAR CEILING SYSTEM WHERE OCCURS
- 2x4' RECESSED LOW PROFILE LED LUMINAIRE
- DENOTES CEILING ELEMENTS TO BE INSTALLED AND ASSEMBLED IN-FIELD
- LED STRIP ON LOW PROFILE Z STRIP CHANNEL
- LED STRIP ON LOW PROFILE Z STRIP CHANNEL MOUNTED TO UNDERSIDE OF UPPER CABINETS
- ARCHITECTURAL LED DOWNLIGHT, RECESSED
- ARCHITECTURAL LED SHOWER DOWNLIGHT, RECESSED
- LED WALL WASHER TRACK LIGHTING
- DECORATIVE WALL SCENCE AND LUMINAIRE
- WALL-MOUNTED LED LUMINAIRE FOR WET LOCATIONS
- WATER-RESISTANT GYP. BD. CEILING
- EXHAUST FAN
- RETURN AIR
- AIR SUPPLY

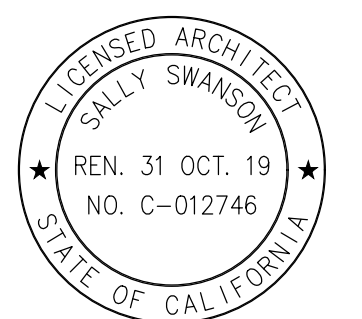
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DATE 08-26-2019



PROJECT GARBERVILLE MINI COMPLEX

135 CEDAR STREET  
GARBERVILLE, CA 95942

DRAWING TITLE REFLECTED CEILING PLAN

SCALE: AS NOTED

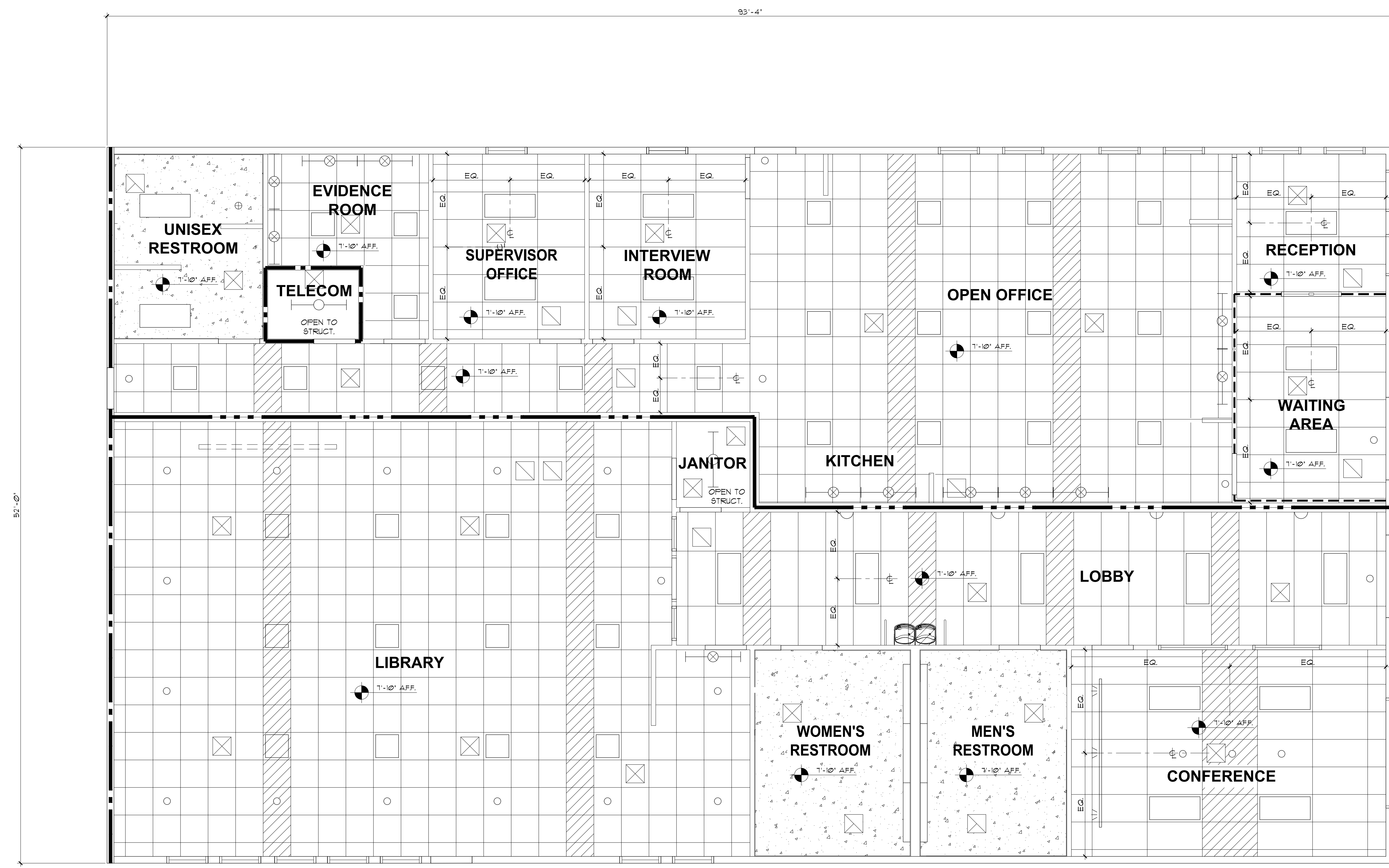
JOB NUMBER 17033.05

DRAWN BY T.C.

CHECKED BY K.W. & S.S.

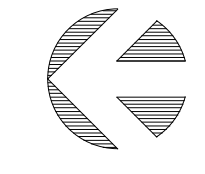
DRAWING NUMBER  
**A-3.1**

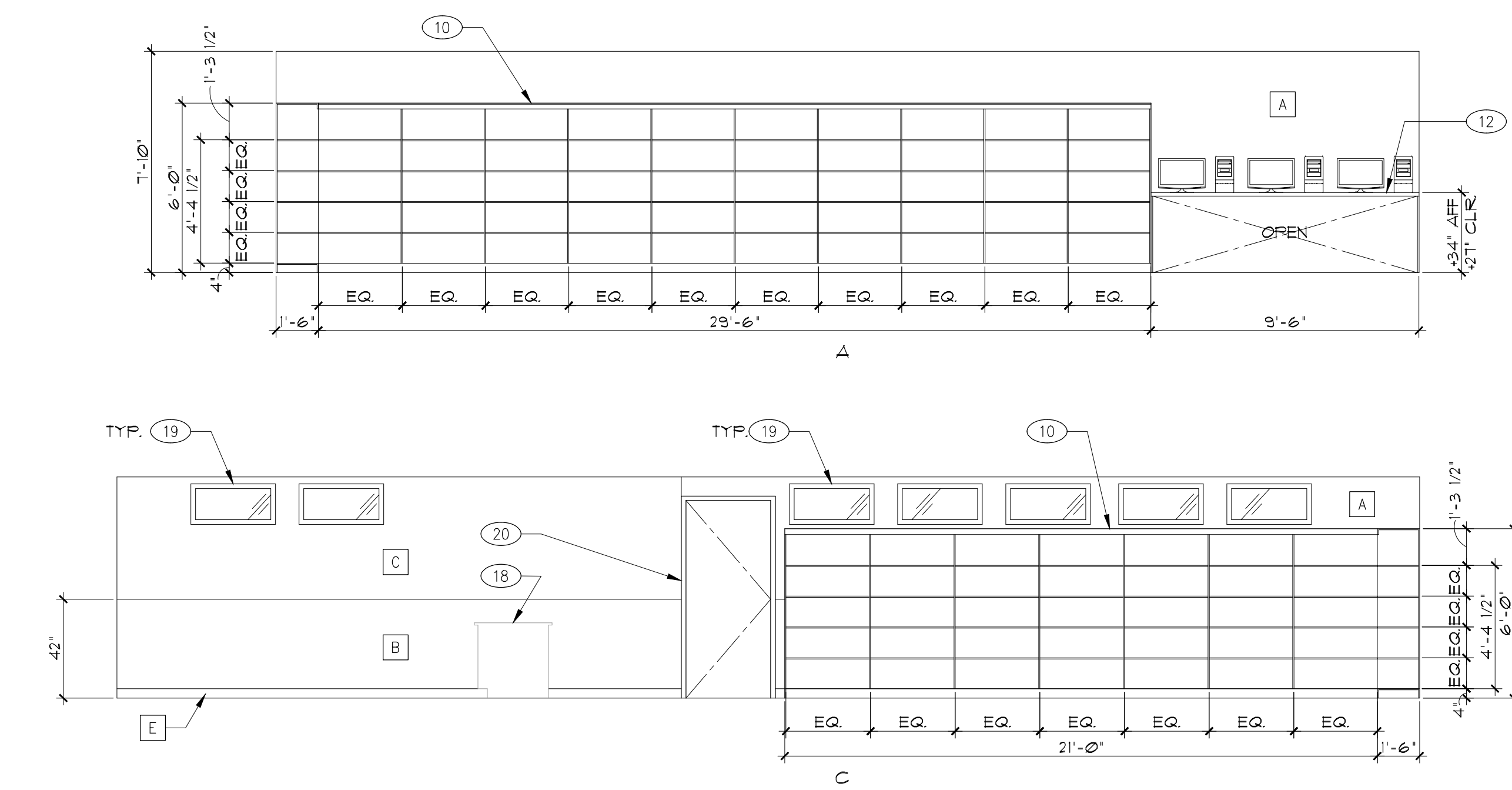
SHEET NO. \_\_\_\_\_ OF \_\_\_\_\_



1 REFLECTED CEILING PLAN

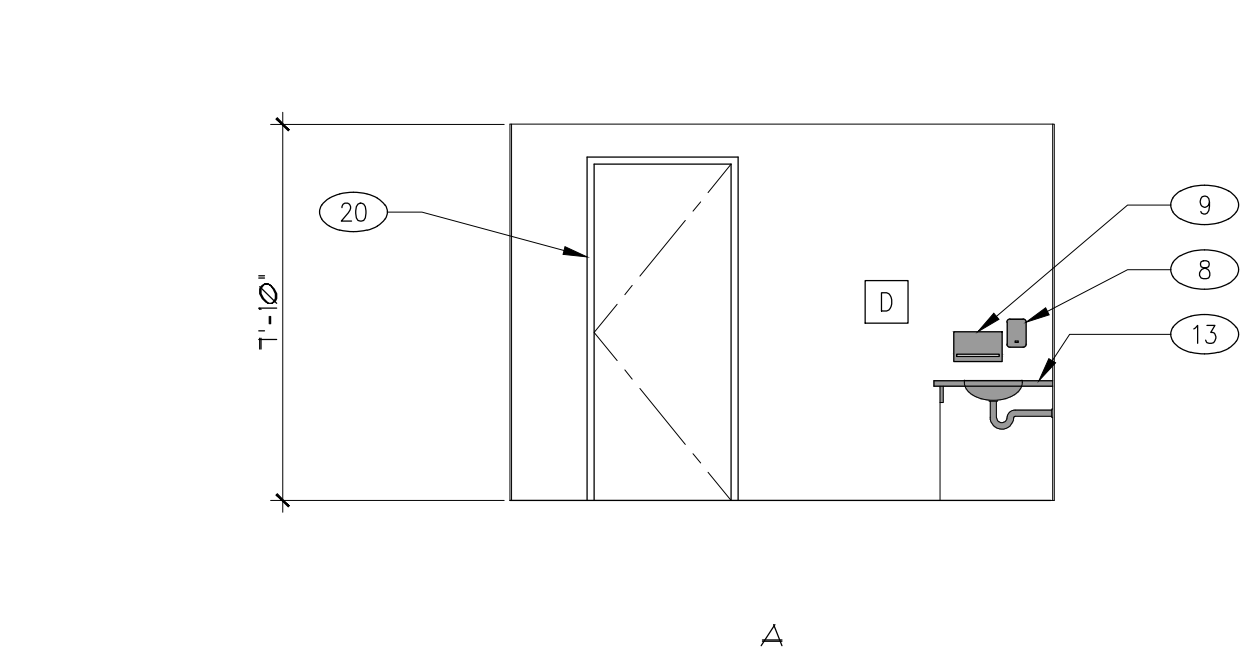
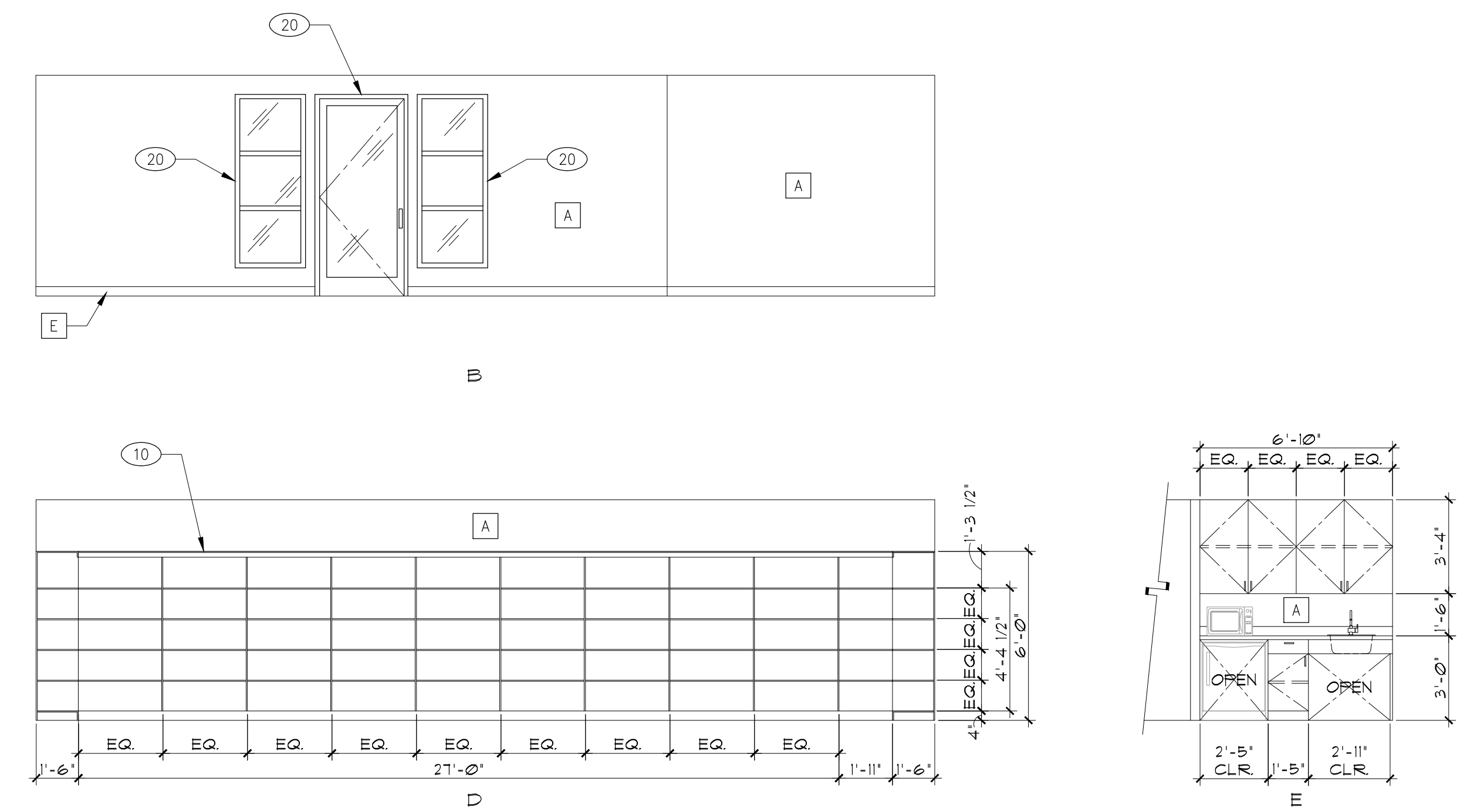
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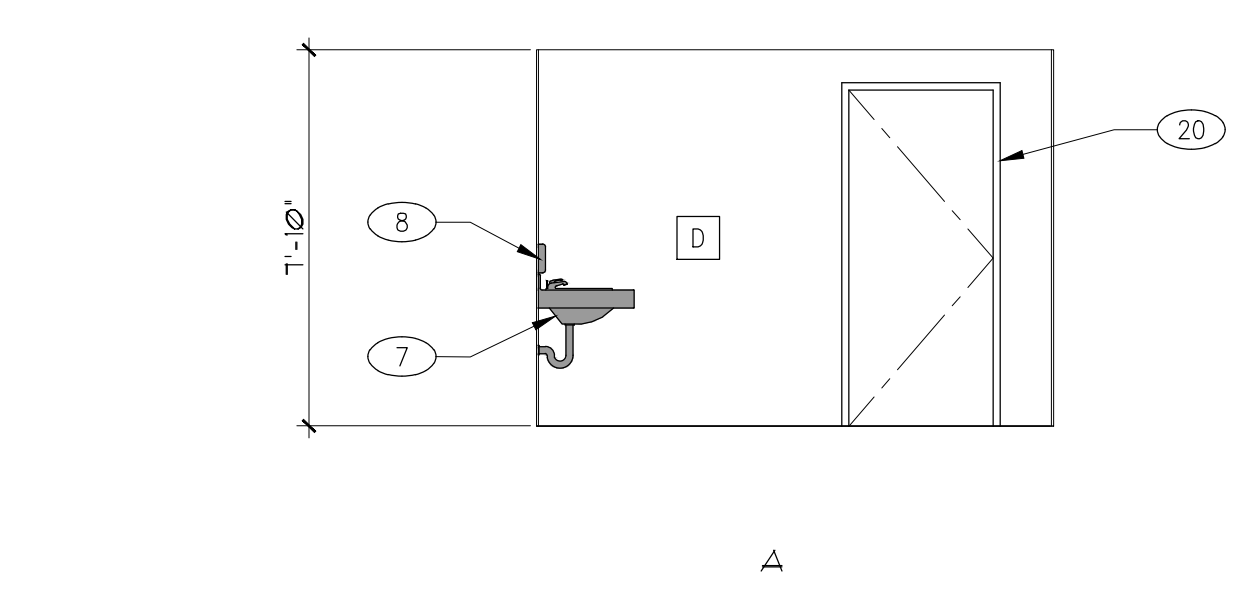
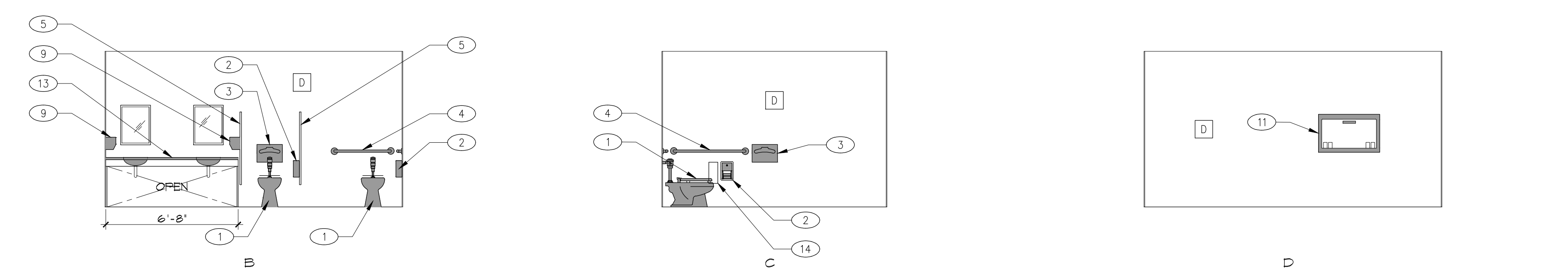
1 LIBRARY

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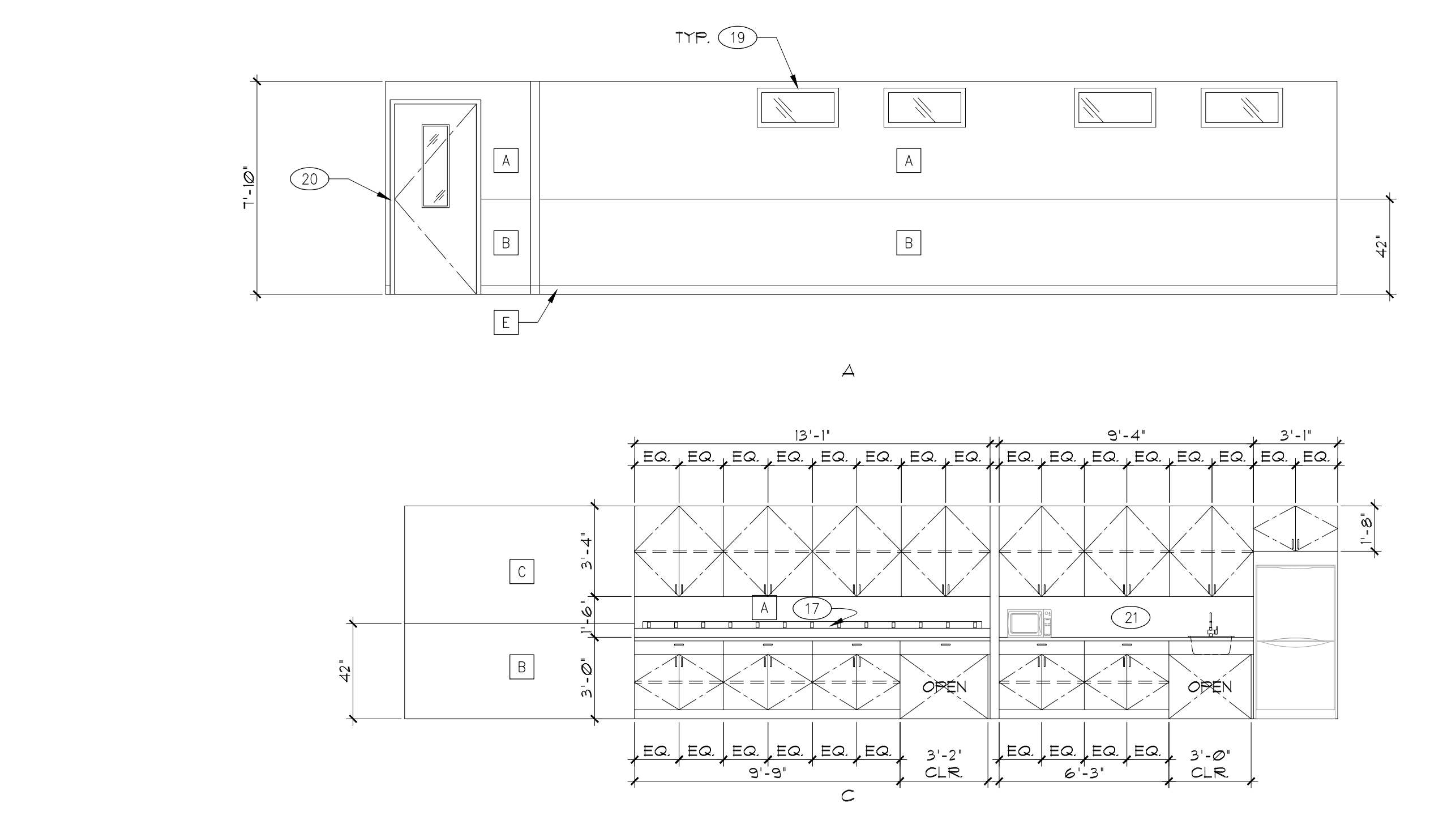
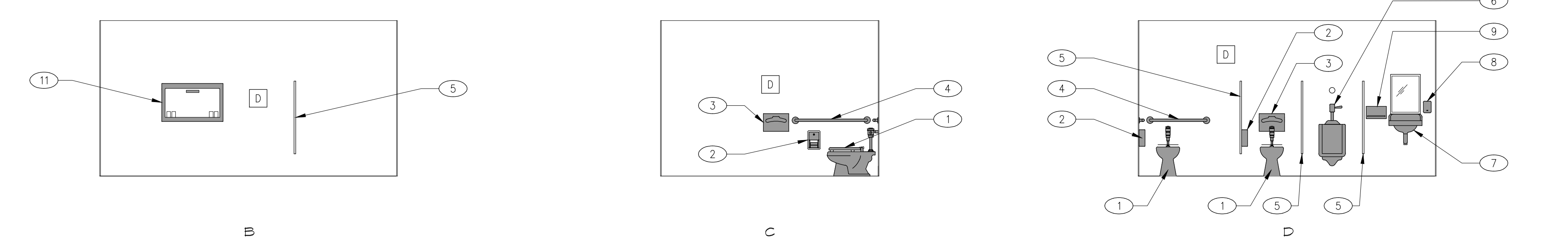
2 WOMEN'S RESTROOM

SCALE: 1/4"=1'-0"



3 MEN'S RESTROOM

SCALE: 1/4"=1'-0"



4 OPEN OFFICE

SCALE: 1/4"=1'-0"

GENERAL NOTES

- REFER TO ARCHITECTURAL SIGNAGE SCHEDULE FOR SIGNAGE.
- ALL SIGNAGE SHALL COMPLY WITH CBC 2016 EDITION, CHAPTER 1B, DIVISION 1, SECTION 1B-103.
- EXTERIOR CONCRETE FLAT WORK SHALL HAVE A MAX. SLOPE OF 1% U.O.N. EXTERIOR DOOR LANDINGS SHALL SLOPE 1/4" PER FOOT MAX. FOR DRAINAGE. FOR DRAINAGE, CONCRETE SHALL SLOPE MIN. 1/8" PER FOOT AWAY FROM BUILDING.
- IN CASES WHERE SLOPE PERCENTAGES AND DIMENSIONS ARE IDENTIFIED ON THESE PLANS FOR ELEMENTS REGULATED BY THE AMERICAN DISABILITIES ACT AND CHAPTER 11B OF THE CALIFORNIA BUILDING CODE, THE SLOPE PERCENTAGES AND DIMENSIONS SHOWN MAY BE MORE STRINGENT THAN REQUIRED BY CODE. DIMENSIONS AND SLOPE GRADIENTS ALLOWED IN CHAPTER 11B OF THE CBC SHALL BE ACCEPTABLE AND DEEMED TO BE IN COMPLIANCE WITH THESE DOCUMENTS.

NO.	DESCRIPTION	DATE
01	90% DESIGN DOCUMENT	08-26-2019
02	PLAN/CHECK SUBMISSION	10-14-2019



ELEVATION KEYNOTES

- FLOOR MOUNTED WATER CLOSET. SEE 4/G-03
- TOILET PAPER DISPENSER. SEE 1 & 4/G-03
- SEAT COVER DISPENSER. SEE 1/G-03
- GRAB BAR. SEE 4 & 10/G-03
- TOILET PARTITION. SEE 1/G-03
- URINAL. SEE 3/G-03
- LAVATORY W/ MIRROR. SEE 1 & 2/G-03
- SOAP DISPENSER. SEE 1/G-03
- PAPER TOWEL DISPENSER. SEE 1/G-03
- TALL BOOKSHELVES
- ADA COMPLIANT SEMI-RECESSED BABY CHANGING STATION
- COMPUTER STATION, FIXED COUNTER W/ GROMMETS
- ADA COMPLIANT VANITY & MIRROR. SEE 1 & 2/G-03, 6M.
- SANITARY NAPKIN DISPOSAL. SEE 1 & 4/G-03
- PRIVACY SCREEN
- CABINET W/ LOCKABLE STORAGE
- WALL RECEPTACLES FOR CHARGING DEVICES. SEE ELEC. DWG'S
- LIBRARIAN DESK W/ LOCKABLE STORAGE BY OTHERS, N/C
- REFER TO A-81 FOR WINDOW TYPES
- REFER TO A-81 FOR DOOR SCHEDULE
- FULL-HEIGHT BACKSPASH, SAME MATERIAL AS COUNTER

WALL FINISHES

- A PAINTED GYP. BD.
- B PLASTIC LAMINATE WAINSCOT W/ ALUM. TRIM
- C VINYL-COVERED TACKABLE WALL PANEL
- D FRP PANEL, FLOOR TO CEILING
- E RUBBER BASE

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Architecture  
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ARCHITECT STAMP

*Sally Swanson*

LICENSED ARCHITECT  
 SALLY SWANSON  
 REN. 31 OCT. 19  
 NO. C-012746  
 STATE OF CALIFORNIA

DATE 08-26-2019

PROJECT GARBERVILLE MINI COMPLEX

DRAWING TITLE INTERIOR ELEVATIONS

SCALE: AS NOTED

JOB NUMBER 17033.05

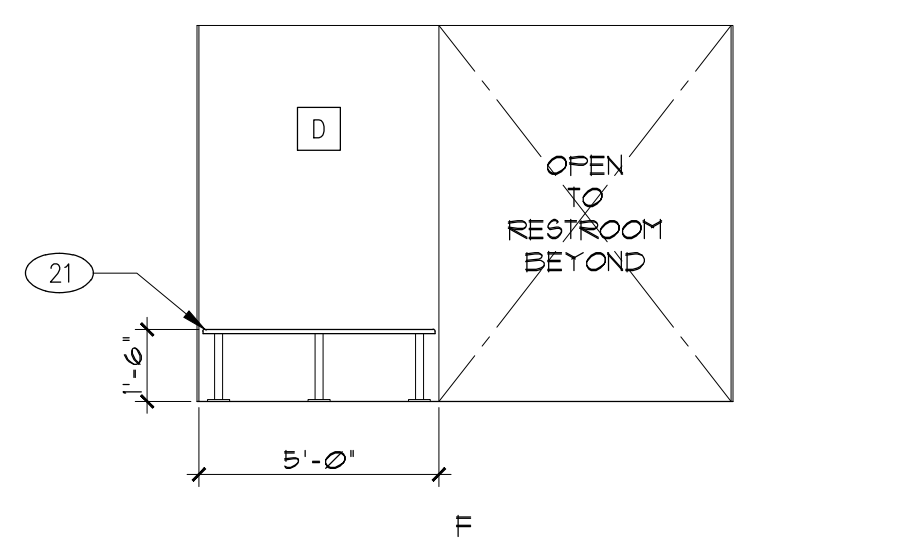
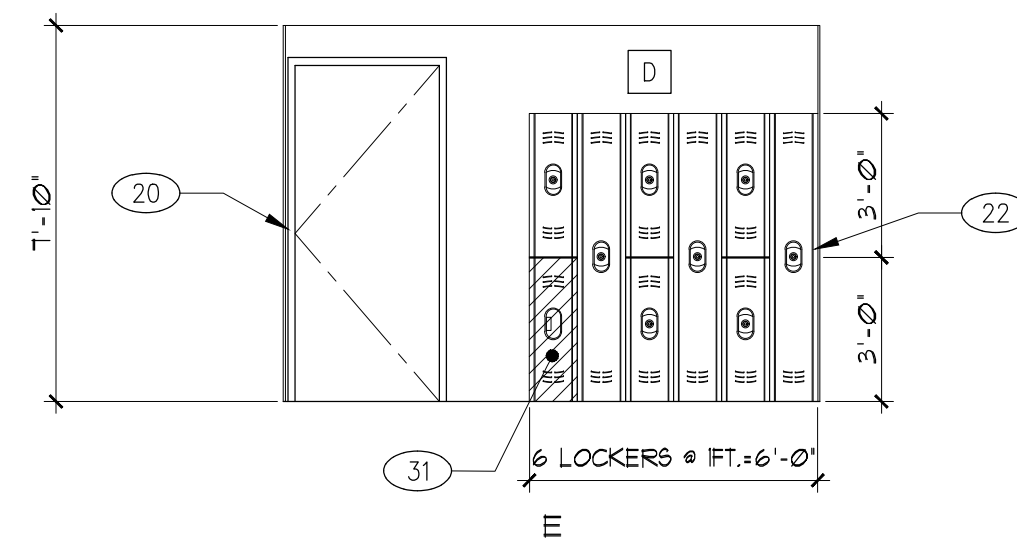
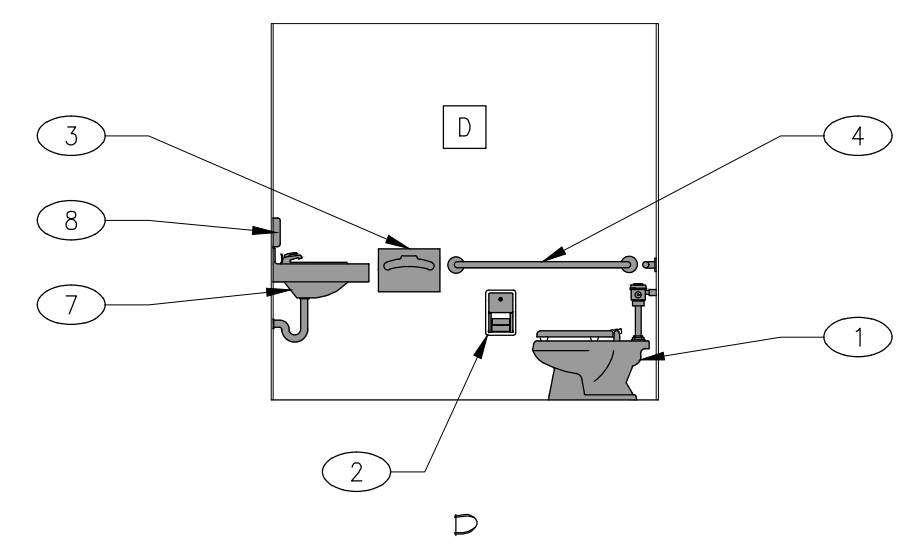
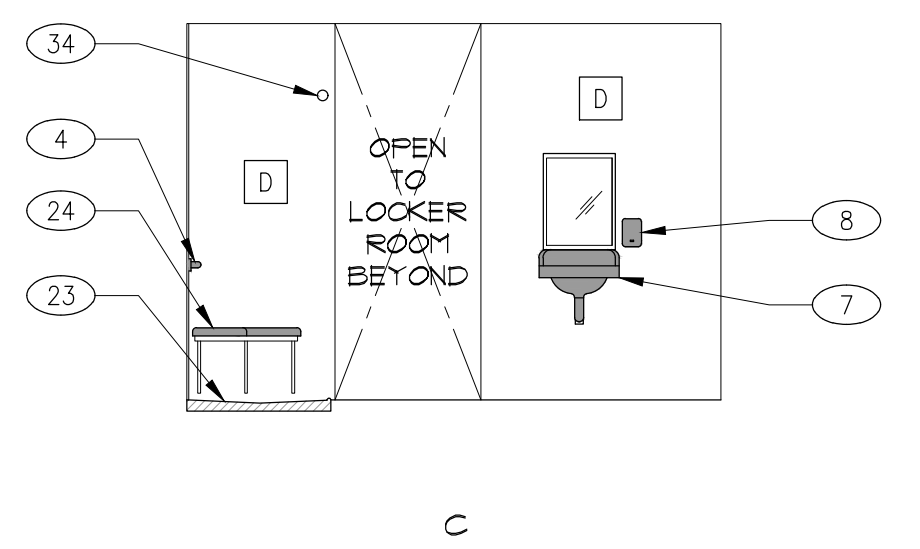
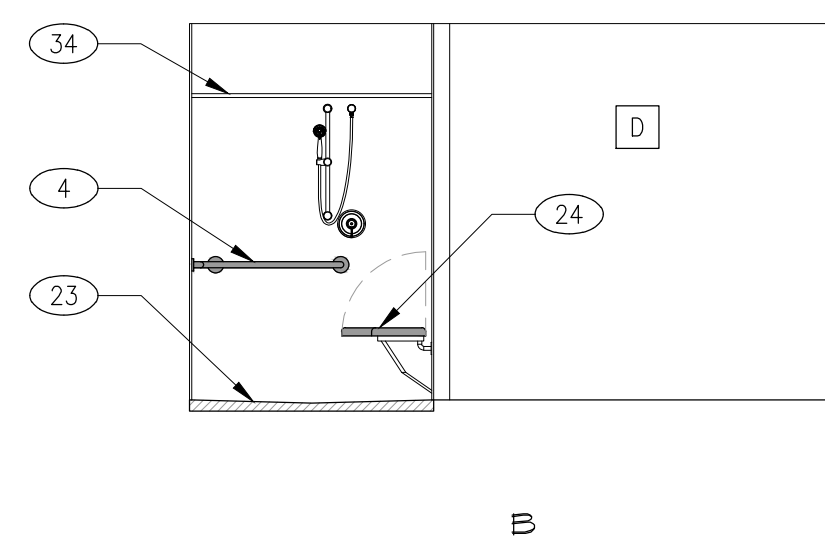
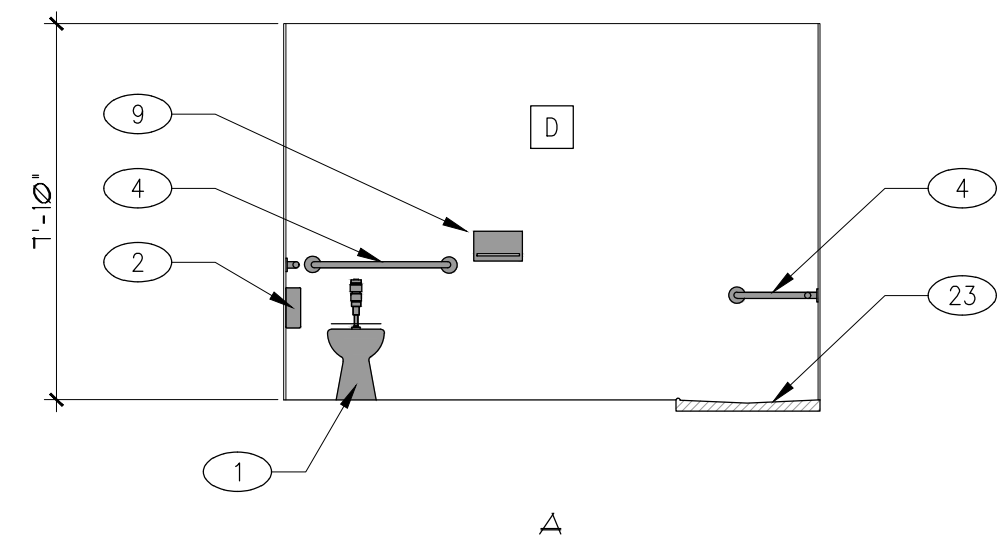
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DRAWN BY T.C.

CHECKED BY K.W. & S.S.

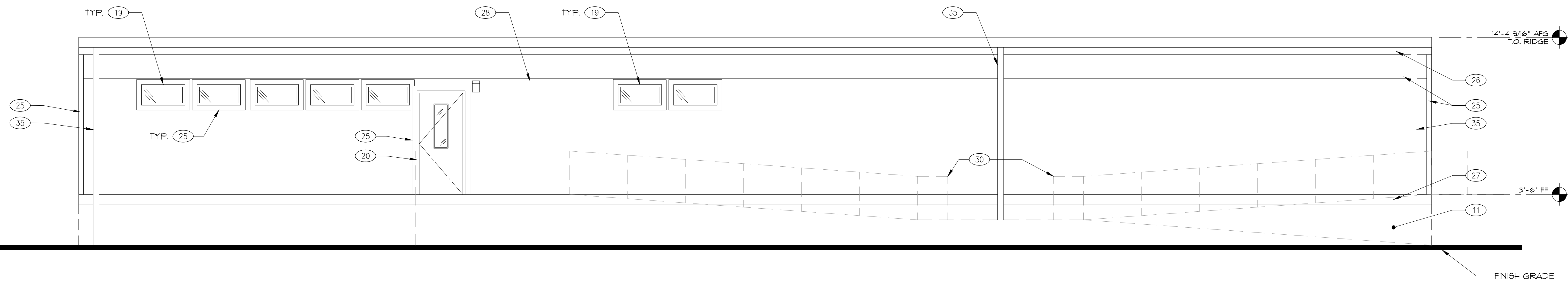
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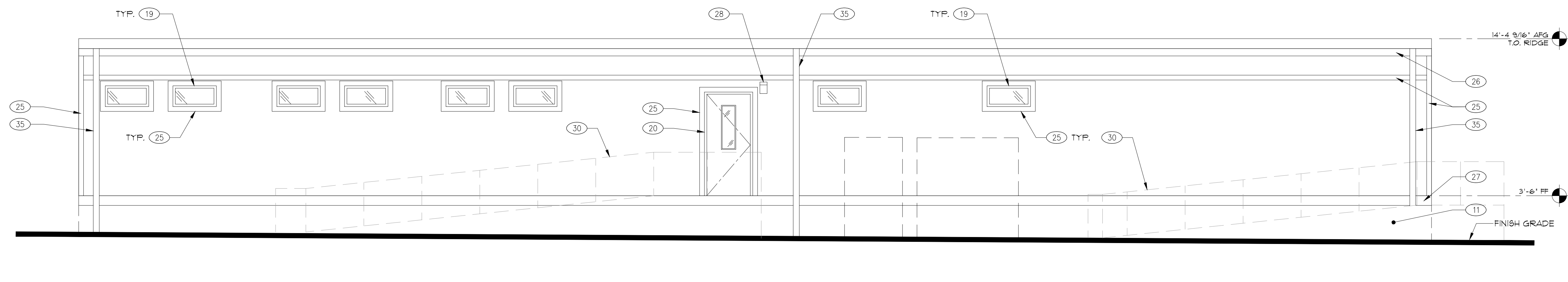
1 UNISEX TOILET/ SHOWER/ LOCKER ROOM

SCALE: 1/4"=1'-0"



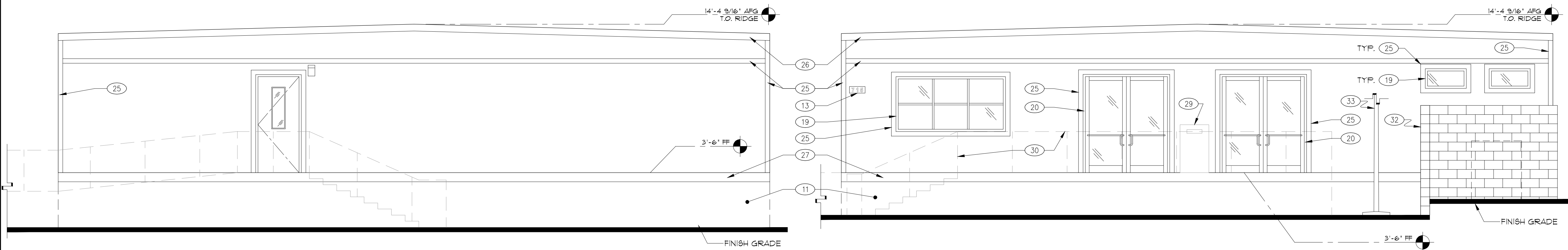
2 WEST EXTERIOR ELEVATION

SCALE: 1/4"=1'-0"



3 EAST EXTERIOR ELEVATION

SCALE: 1/4"=1'-0"



4 NORTH EXTERIOR ELEVATION

SCALE: 1/4"=1'-0"

5 SOUTH EXTERIOR ELEVATION

SCALE: 1/4"=1'-0"

GENERAL NOTES

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- ALL SIGNAGE SHALL COMPLY WITH CBC 2016 EDITION, CHAPTER 1B, DIVISION 1, SECTION 1B-103.
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- IN CASES WHERE SLOPE PERCENTAGES AND DIMENSIONS ARE IDENTIFIED ON THESE PLANS FOR ELEMENTS REGULATED BY THE AMERICAN DISABILITIES ACT AND CHAPTER 11B OF THE CALIFORNIA BUILDING CODE, THE SLOPE PERCENTAGES AND DIMENSIONS SHOWN MAY BE MORE STRINGENT THAN REQUIRED BY CODE. DIMENSIONS AND SLOPE GRADIENTS ALLOWED IN CHAPTER 11B OF THE CBC SHALL BE ACCEPTABLE AND DEEMED TO BE IN COMPLIANCE WITH THESE DOCUMENTS.
- PER CBC 10A1, EXTERIOR CONSTRUCTION SHALL COMPLY W/ 2016 CBC CHAPTER 1A FOR ROOFING, VENTS, WINDOWS, DOORS, EXTERIOR COVERINGS, DECKING, UNDER FLOOR AREAS, DECKS, AND RAMPS.

ISSUES/REVISIONS		
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01	90% DESIGN DOCUMENT	08-26-2019
02	PLANCHHECK SUBMISSION	10-14-2019



ELEVATION KEYNOTES

- FLOOR MOUNTED WATER CLOSET. SEE 4/G-03
- TOILET PAPER DISPENSER. SEE 1 & 4/G-03
- SEAT COVER DISPENSER. SEE 1/G-03
- GRAB BAR. SEE 4 & 10/G-03
- TOILET PARTITION. SEE 1/G-03
- URINAL. SEE 3/G-03
- LAVATORY W/ MIRROR. SEE 1 & 2/G-03
- SOAP DISPENSER. SEE 1/G-03
- PAPER TOWEL DISPENSER. SEE 1/G-03
- TALL BOOKSHELVES
- BUILT-UP SUB-FLOOR W/ CLOSURE PANEL AND LP TRIM FINISH TO MATCH 2" LP TRIM
- COMPUTER STATION: FIXED COUNTER W/ GROMMETS
- 4" HIGH, 1/2" STROKE ADDRESS NUMERALS W/ CONTRASTING BACKGROUND
- SANITARY NAPKIN DISPOSAL. SEE 1 & 4/G-03
- PRIVACY SCREEN
- CABINET W/ LOCKABLE STORAGE
- WALL RECEPTACLES FOR CHARGING DEVICES. SEE ELEC. DWG'S
- LIBRARIAN DESK W/ LOCKABLE STORAGE
- REFER TO A-21 & A-81 FOR WINDOW TYPES
- REFER TO A-81 FOR DOOR SCHEDULE
- LOCKER ROOM BENCH
- LOCKERS
- SHOWER PAN
- ADA FOLDING SHOWER SEAT
- 4" LP TRIM
- 6" LP TRIM
- 8" LP TRIM OVER FLOOR JOIST
- EXT. LIGHT FIXTURE
- BOOK DROP BY OTHERS, N.I.C.
- TYP PRE-MANUFACTURED ALUM. RAMP W/ STAIRS, RAILING AND DECKING WOOD SKIRTING SHALL COVER EXPOSED AREAS UNDER RAMPS, STAIRS, AND DECKING
- ADA COMPLIANT LOCKER
- CMU WALL. REFER TO 4B/G-033 AND CIVIL SHEET C2
- 20FT. FLAG POLE. REFER TO CIVIL SHEET C2
- SHOWER CURTAIN ROD +16" AFF
- ROOF DRAIN DOWNSPOUT

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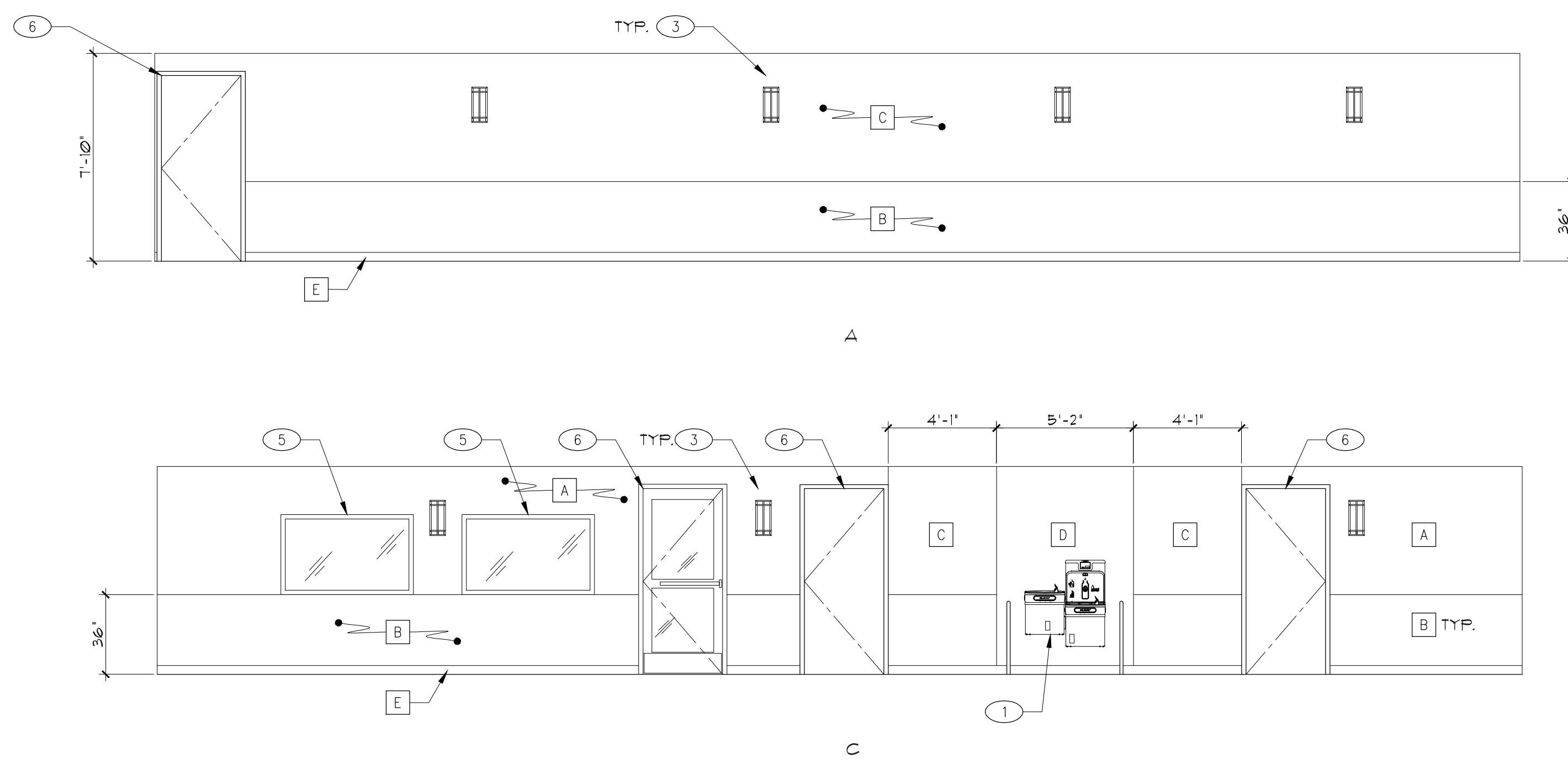
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DATE 08-26-2019

PROJECT GARBERVILLE MINI COMPLEX

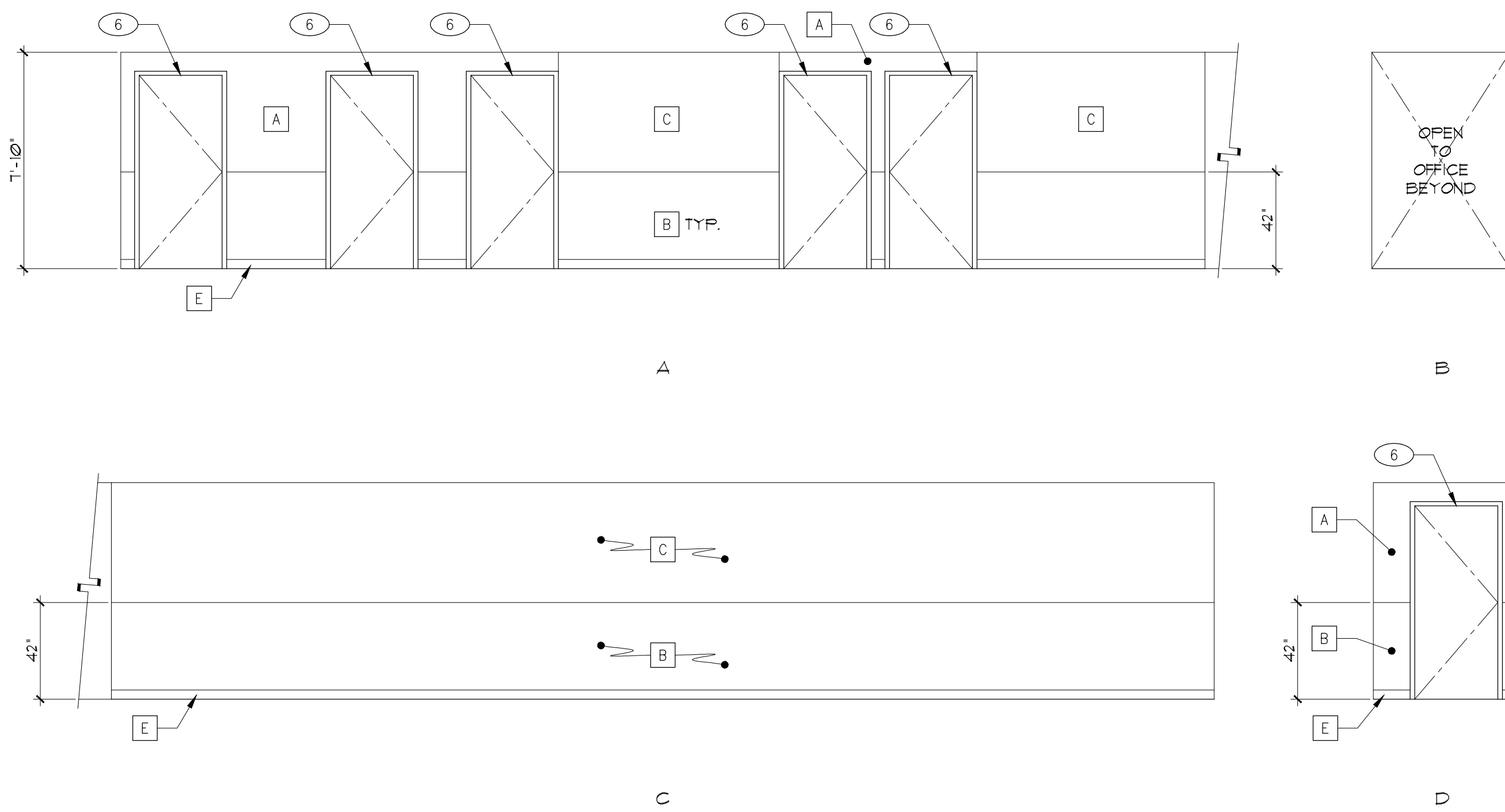
DRAWING TITLE INTERIOR & EXTERIOR ELEVATIONS

SCALE: AS NOTED	DRAWING NUMBER
JOB NUMBER 11033.05	<b>A-6.2</b>
DRAWN BY T.C.	SHEET NO. _____
CHECKED BY K.W. & S.S.	OF _____



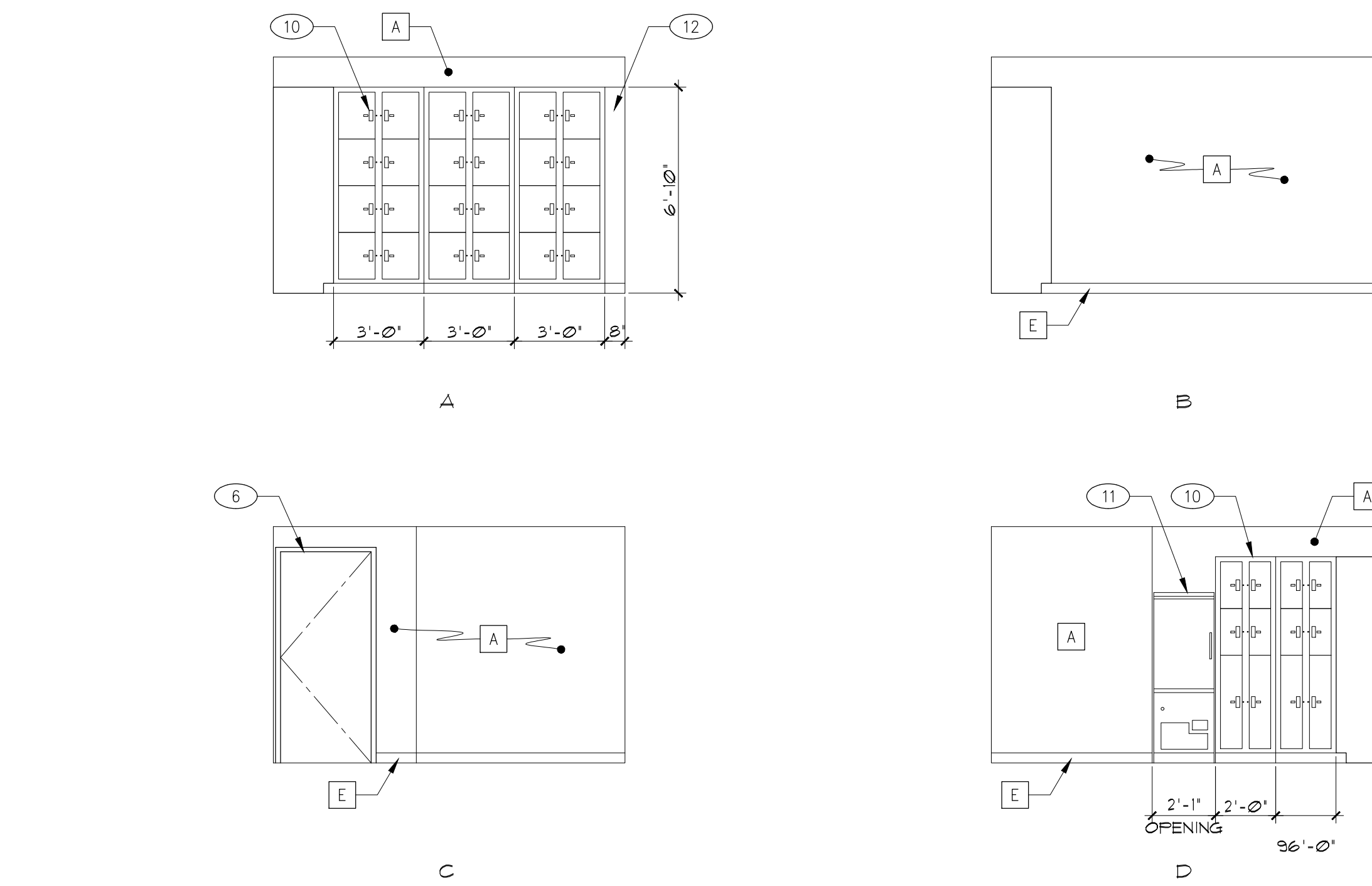
1 LOBBY

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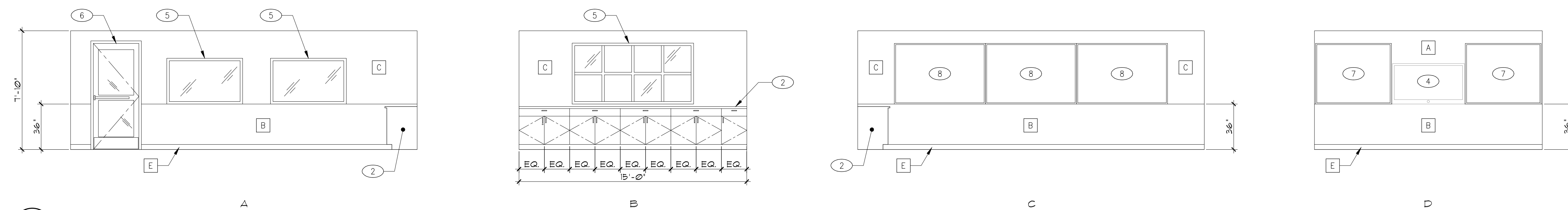
2 HALL

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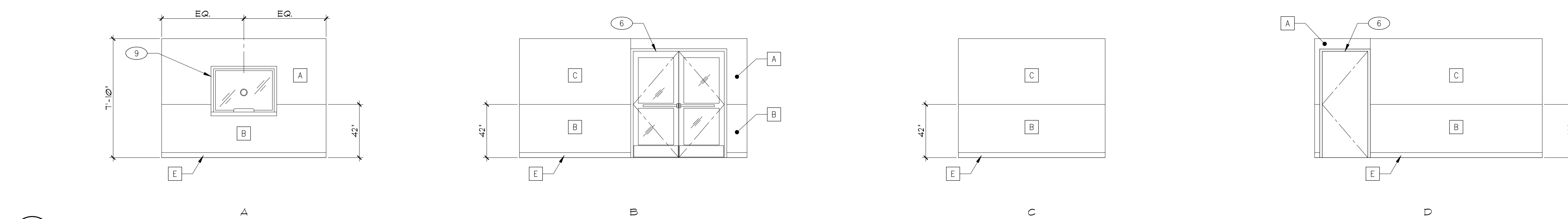
5 EVIDENCE ROOM

SCALE: 1/4"=1'-0"



3 CONFERENCE

SCALE: 1/4"=1'-0"



4 WAITING AREA

SCALE: 1/4"=1'-0"

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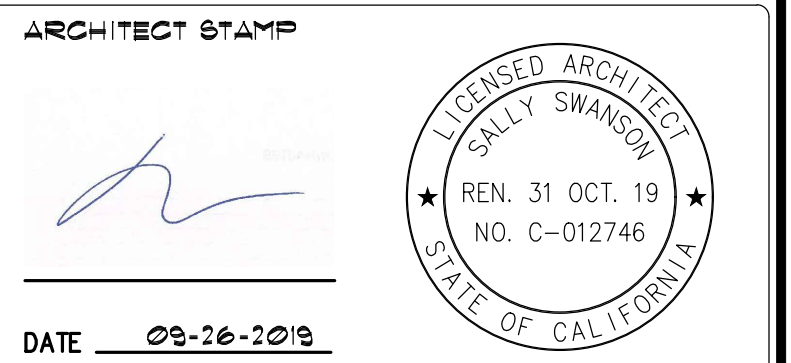
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ELEVATION KEYNOTES

- HI-LO DRINKING FOUNTAIN, SEE 5/6-03
- LOW CABINET W/ LOCKABLE STORAGE
- DECORATIVE WALL SCENCE
- LARGE SCREEN TV BY OTHERS, N.I.C.
- REFER TO A-B1 FOR WINDOW TYPES
- REFER TO A-B1 FOR DOOR SCHEDULE
- 5'x4' DRY ERASE BOARD W/ ALUM. FRAME
- 6'x4' DRY ERASE BOARD W/ ALUM. FRAME
- BULLET-RESISTANT TRANSACTION WINDOW W/ ADA COMPLIANT COUNTER, REFER TO A-B1 FOR WINDOW TYPES
- EVIDENCE LOCKERS
- REFRIGERATED LOCKABLE STORAGE
- LOCKER FILL PANEL



WALL FINISHES

- A PAINTED GYP. BD.
- B PLASTIC LAMINATE WAINSCOT W/ ALUM. TRIM
- C VINYL-COVERED TACKABLE WALL PANEL
- D FRP PANEL, FLOOR TO CEILING
- E RUBBER BASE

PROJECT GARBERVILLE MINI COMPLEX

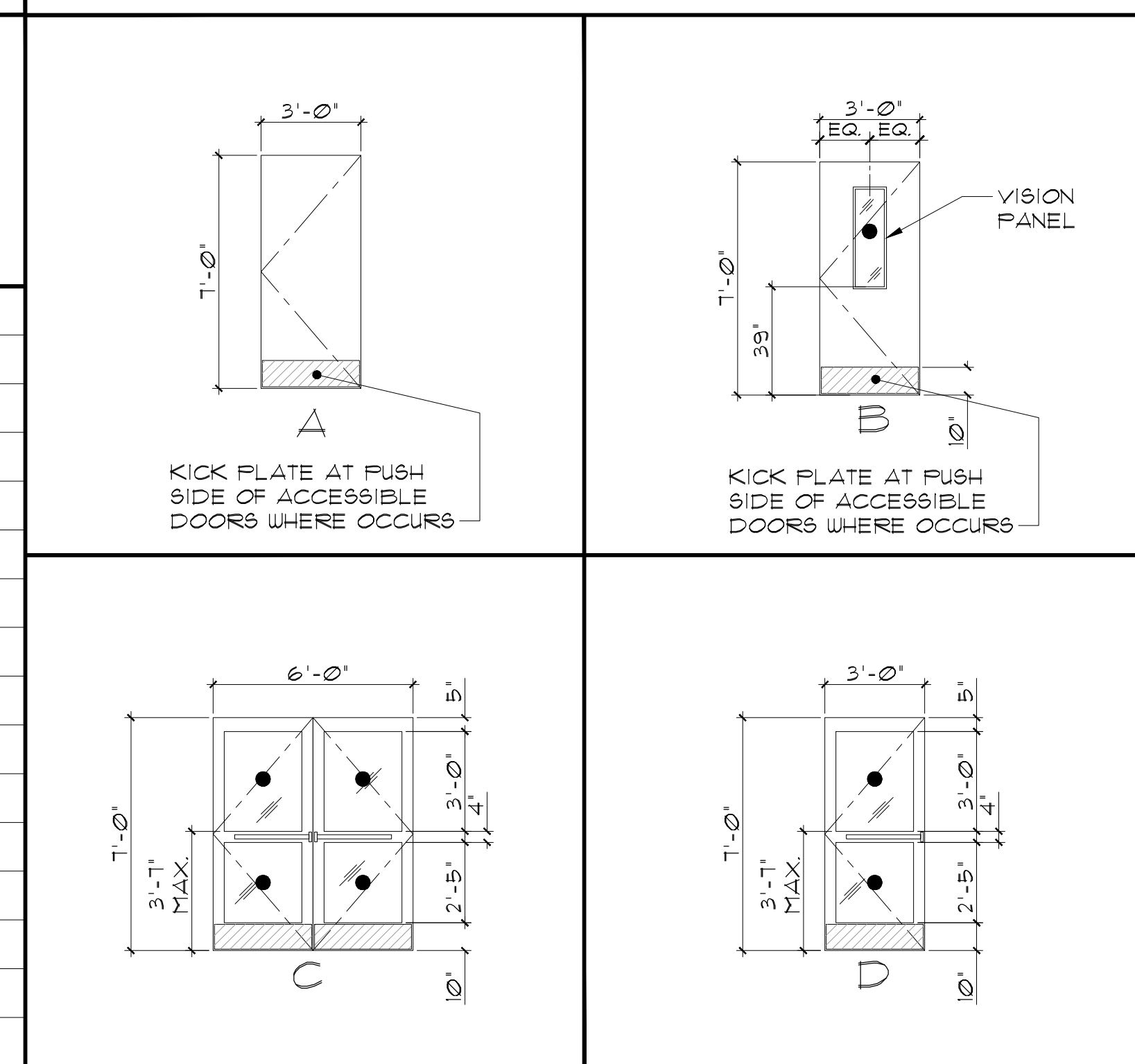
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SCALE: AS NOTED	DRAWING NUMBER
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DRAWN BY T.C.	SHEET NO. _____
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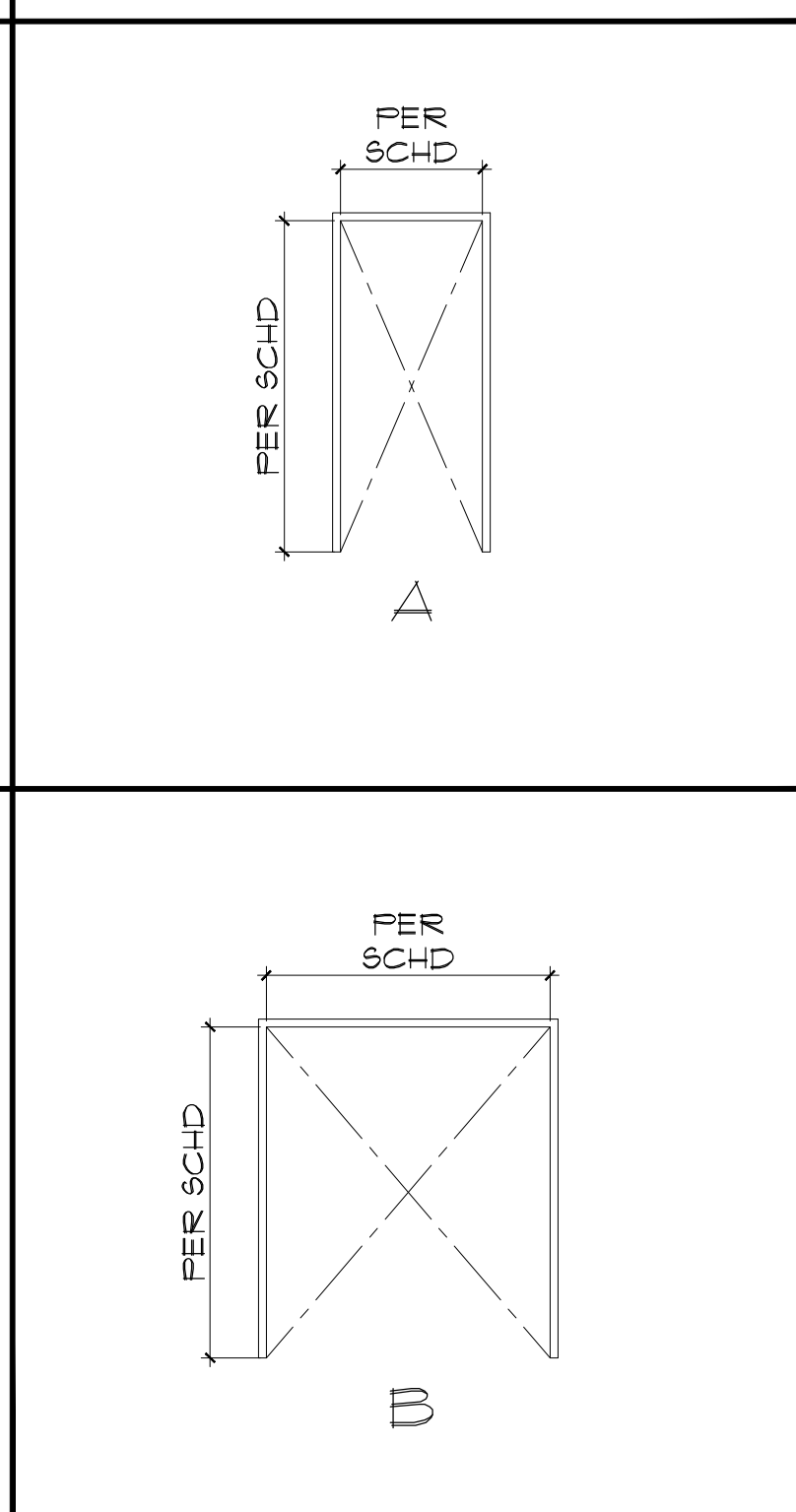
DOOR SCHEDULE

DOOR MARK	ROOM NAME OR AREA	DOOR				FRAME			FIRE RATING	NOTES
		TYPE	SIZE (WD. X HT.)	MAT.	FIN.	TYPE	MAT.	FIN.		
1	UNISEX TOILET/SHOWER/LOCKER	A	36"x84"	HM	PTD	A	16 GA	PTD	NONE	ADA COMPLIANT DOOR HARDWARE
2	TELECOM	A	36"x84"	HM	PTD	A	16 GA	PTD	1 HR.	
3	EVIDENCE ROOM	A	36"x84"	HM	PTD	A	16 GA	PTD	NONE	
4	SUPERVISOR OFFICE	A	36"x84"	SC	WD	A	16 GA	PTD	NONE	
5	INTERVIEW ROOM	A	36"x84"	SC	WD	A	16 GA	PTD	NONE	
6	INTERVIEW ROOM	A	36"x84"	SC	WD	A	16 GA	PTD	NONE	
7	OPEN OFFICE	B	36"x84"	HM	PTD	A	16 GA	PTD	NONE	ADA COMPLIANT PANIC HARDWARE, 12"x36" DUAL PANE LITE KIT, KEY FOB ENTRY
8	SHERIFF'S HALLWAY EXIT	B	36"x84"	HM	PTD	A	16 GA	PTD	3/4 HR.	ADA COMPLIANT PANIC HARDWARE, 12"x36" DUAL PANE LITE KIT
9	RECEPTION	A	36"x84"	SC	WD	A	16 GA	PTD	NONE	
10	WAITING AREA	A	36"x84"	SC	WD	A	16 GA	PTD	NONE	KEY FOB ENTRY, BULLET RESISTANT
11	WAITING AREA	C	36"x84" DBL.	ALUM	ALUM	B	ALUM	PTD	NONE	STOREFRONT, ADA COMPLIANT PANIC HARDWARE, 12"x36" DUAL PANE LITE KIT, KEY FOB ENTRY
12	LOBBY	C	36"x84" DBL.	ALUM	ALUM	B	ALUM	PTD	NONE	STOREFRONT, ADA COMPLIANT PANIC HARDWARE, 12"x36" DUAL PANE LITE KIT, KEY FOB ENTRY
13	JANITOR	A	36"x84"	HM	PTD	A	16 GA	PTD	NONE	
14	LIBRARY	D	36"x84"	ALUM	ALUM	A	ALUM	PTD	NONE	STOREFRONT, SEE WINDOW TYPE 5, ADA COMPLIANT PANIC HARDWARE, KEY FOB ENTRY
15	WOMEN'S RESTROOM	A	36"x84"	HM	PTD	A	16 GA	PTD	NONE	
16	MEN'S RESTROOM	A	36"x84"	HM	PTD	A	16 GA	PTD	NONE	
17	CONFERENCE	A	36"x84"	SC	WD	A	16 GA	PTD	NONE	KEY FOB ENTRY
18	LIBRARY	B	36"x84"	HM	PTD	A	16 GA	PTD	NONE	ADA COMPLIANT PANIC HARDWARE, 12"x36" DUAL PANE LITE KIT

DOOR TYPES



FRAME TYPES



**MATERIAL KEY:**  
 ALUM - ALUMINUM PTD - PAINTED SCHD - SCHEDULE  
 HM - HOLLOW METAL SC - SOLID CORE STL - STEEL  
 MAT. - MATERIAL WD - WOOD

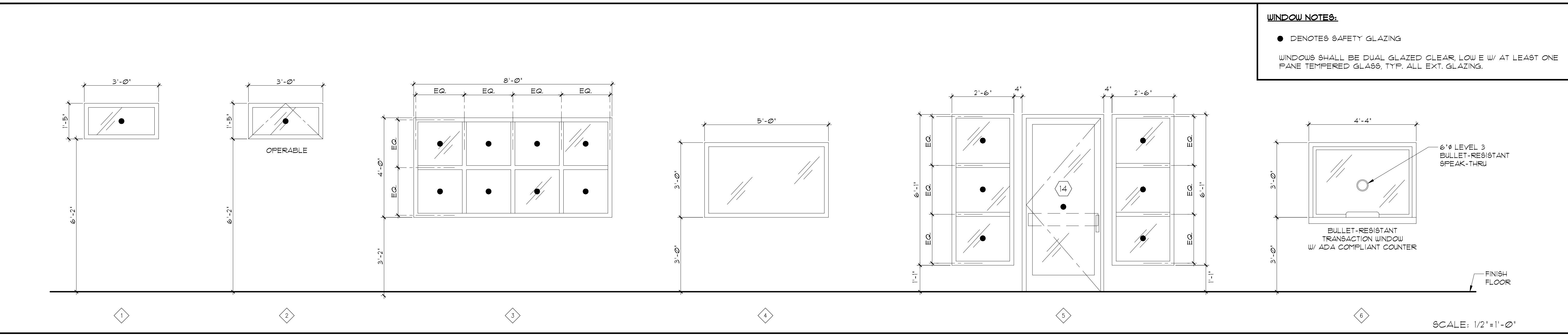
**DOOR NOTES:**  
 ● DENOTES SAFETY GLAZING  
 1. DOOR SIZES ARE MUST COMPLY WITH 2016 CB 11B-4042.3 & 1010.11.  
 2. EXCEPT AS SPECIFICALLY PERMITTED IN SECTION 1010.19, EGRESS DOORS SHALL BE READILY OPENABLE FROM THE EGRESS SIDE W/O THE USE OF A KEY OR SPECIAL KNOWLEDGE OR EFFORT.

SIGNAGE SCHEDULE

SIGN NO.	ROOM NAME	SIGN TYPE	SIGN SIZE		LAYOUT DETAIL	SIGN TEXT	COMMENTS	SIGN NO.	ROOM NAME	SIGN TYPE	SIGN SIZE		LAYOUT DETAIL	SIGN TEXT	COMMENTS
			WIDTH	HEIGHT							WIDTH	HEIGHT			
1	CONFERENCE	EXIT	8"	4"	4/G-03.1	EXIT ROUTE	WALL-MOUNTED	21	LIBRARY	ROOM ID # 18A	18A 8" ROOM 8"	18A 6" ROOM 4"	12/G-03.1	LIBRARY	WALL-MOUNTED
2	LIBRARY	EXIT	8"	4"	4/G-03.1	EXIT ROUTE	WALL-MOUNTED	22	JANITOR	ROOM ID	8"	4"	12/G-03.1	JANITOR	WALL-MOUNTED, NO 18A
3	SITE	VAN ACCESSIBLE PARKING	12"	22"	2/G-03.2	REFER TO LAYOUT DETAIL	POST-MOUNTED, SEE 5/G-03.2	23	WOMEN'S RESTROOM	DOOR SYMBOL & ROOM ID SIGN	18A 8" ROOM 8"	18A 6" ROOM 4"	5/B/G-03.1	WOMEN	WALL-MOUNTED, DOOR-MOUNTED
4	SITE	TOW AWAY	17"	22"	1/G-03.2	REFER TO LAYOUT DETAIL	POST-MOUNTED, SEE 5/G-03.2	24	MEN'S RESTROOM	DOOR SYMBOL & ROOM ID SIGN	18A 8" ROOM 8"	18A 6" ROOM 4"	5/1/G-03.1	MEN	WALL-MOUNTED, DOOR-MOUNTED
5	SITE	DIRECTIONAL	12"	22"	3/G-03.2	REFER TO LAYOUT DETAIL	POST-MOUNTED, SEE 5/G-03.2	25	CONFERENCE	ROOM ID	8"	4"	12/G-03.1	CONFERENCE ROOM	WALL-MOUNTED, NO 18A
6	LIBRARY	ROOM ID	8"	4"	12/G-03.1	EXIT ONLY	WALL-MOUNTED, NO 18A	26	OPEN OFFICE EAST ENTRANCE	ROOM ID # 18A	18A 8" ROOM 8"	18A 6" ROOM 4"	12/G-03.1	PRIVATE	WALL-MOUNTED
7	SHERIFF MAIN ENTRANCE	ROOM ID # 18A	18A 8" ROOM 8"	18A 6" ROOM 4"	12/G-03.1	HUMBOLDT SHERIFF SUBSTATION	WALL-MOUNTED	27	SHERIFF'S NORTH EXIT	ROOM ID # 18A	18A 8" ROOM 8"	18A 6" ROOM 4"	12/G-03.1	PRIVATE	WALL-MOUNTED
8	LOBBY MAIN ENTRANCE	ROOM ID # 18A	18A 8" ROOM 8"	18A 6" ROOM 4"	12/G-03.1	GARBERVILLE LIBRARY	WALL-MOUNTED								
9	WAITING AREA	EXIT	8"	4"	4/G-03.1	EXIT	WALL-MOUNTED								
10	LOBBY	EXIT	8"	4"	4/G-03.1	EXIT	WALL-MOUNTED								
11	PRIVATE ENTRY	EXIT	8"	4"	4/G-03.1	EXIT RAMP DOWN	WALL-MOUNTED								
12	LIBRARY	EXIT	8"	4"	4/G-03.1	EXIT RAMP DOWN	WALL-MOUNTED								
13	SHERIFF'S HALLWAY EXIT	EXIT	8"	4"	4/G-03.1	EXIT RAMP DOWN	WALL-MOUNTED								
14	UNISEX TOILET/SHOWER/LOCKER	DOOR SYMBOL & ROOM ID SIGN	18A 8" ROOM 8"	18A 6" ROOM 4"	5/B/G-03.1	UNISEX TOILET/ SHOWER/ LOCKER	WALL-MOUNTED, DOOR-MOUNTED								
15	TELECOM	ROOM ID	8"	4"	12/G-03.1	TELECOM	WALL-MOUNTED, NO 18A								
16	EVIDENCE ROOM	ROOM ID # 18A	18A 8" ROOM 8"	18A 6" ROOM 4"	12/G-03.1	EVIDENCE ROOM	WALL-MOUNTED								
17	SUPERVISOR OFFICE	ROOM ID	8"	4"	12/G-03.1	SUPERVISOR OFFICE	WALL-MOUNTED, NO 18A								
18	INTERVIEW ROOM	ROOM ID	8"	4"	12/G-03.1	INTERVIEW ROOM	WALL-MOUNTED, NO 18A								
19	RECEPTION	ROOM ID	8"	4"	12/G-03.1	RECEPTION	WALL-MOUNTED, NO 18A								
20	WAITING AREA	ROOM ID	8"	4"	12/G-03.1	WAITING AREA	WALL-MOUNTED, NO 18A								
21	OPEN OFFICE	ROOM ID	8"	4"	12/G-03.1	INTERVIEW ROOM	WALL-MOUNTED, NO 18A								

NOTE: SIGNAGE SHALL COMPLY W/ CALIFORNIA BUILDING CODE (CBC) 2013 EDITION, CHAPTER 11B, DIVISION 7, SECTION 11B-703.

WINDOW TYPES



**WINDOW NOTES:**  
 ● DENOTES SAFETY GLAZING  
 WINDOWS SHALL BE DUAL GLAZED CLEAR, LOW E W/ AT LEAST ONE PANE TEMPERED GLASS, TYP. ALL EXT. GLAZING.

ISSUES/REVISIONS:

No.	DESCRIPTION	DATE
01	90% DESIGN DOCUMENT	08-26-2019
02	PLAN CHECK SUBMITTION	10-14-2019



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 Planning  
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PROJECT: GARBERVILLE MINI COMPLEX

DRAWING TITLE: DOOR SCHEDULE, SIGNAGE SCHEDULE, AND WINDOW TYPES

SCALE: AS NOTED

JOB NUMBER: 17033.05

DRAWING NUMBER: A-8.1

DRAWN BY: T.C.

CHECKED BY: K.W. & S.S.

SHEET NO. OF

**ABBREVIATIONS**

1PH, 3PH 1P, 2P, 3P 3W, 4W (D) (E) (ER) (N) (R)	1 PHASE, 3 PHASE 1 POLE, 2 POLE, 3 POLE 3 WIRE, 4 WIRE DEMO, DEMOLISH EXISTING EXISTING RELOCATED NEW RELOCATE	MCA MCB MCC MLO MOCP MT	<b>-M-</b> MINIMUM CIRCUIT AMPACITY MAIN CIRCUIT BREAKER MOTOR CONTROL CENTER MAIN LUGS ONLY MAXIMUM OVER-CURRENT PROTECTION EMPTY CONDUIT W/ PULL-LINE
A, AMPS AC AF AFF AIC	<b>-A-</b> AMPERES ALTERNATING CURRENT FRAME RATING IN AMPERES ABOVE FINISHED FLOOR AMPERES INTERRUPTING CAPACITY ALUMINUM AUTO TRANSFER SWITCH TRIP RATING IN AMPERES AMERICAN WIRE GAUGE	NC NCTC NEC NEMA NIES	<b>-N-</b> NORMALLY CLOSED NURSE CALL TERMINAL CABINET NATIONAL ELECTRIC CODE NATIONAL ELECTRICAL MANUFACTURER ASSOCIATION NOT INCLUDED IN ELECTRICAL SCOPE NIGHT LIGHT NORMALLY OPEN NOT TO SCALE
BTR	<b>-B-</b> BUILDING TELECOM ROOM	OCP OFCI	<b>-O-</b> OVER-CURRENT PROTECTION OWNER FURNISHED CONTRACTOR INSTALLED OWNER FURNISHED OWNER INSTALLED
C CB/CB CEC CT CU	<b>-C-</b> CONDUIT CIRCUIT BREAKER CALIFORNIA ELECTRICAL CODE CURRENT TRANSFORMER COPPER	OFOI PT PVC	<b>-P-</b> POTENTIAL TRANSFORMER POLYVINYL CHLORIDE CONDUIT
DC	<b>-D-</b> DIRECT CURRENT	RLA RSC	<b>-R-</b> RUNNING LOAD AMP RIGID STEEL CONDUIT
EA ELEC EMT	<b>-E-</b> EACH ELECTRICAL ELECTRICAL METALLIC TUBING	SPD SPDT SPST SST	<b>-S-</b> SURGE PROTECTION DEVICE SINGLE POLE DOUBLE THROW SINGLE POLE SINGLE THROW SOLID STATE TRIP
FA FACP FATC FLA FT	<b>-F-</b> FIRE ALARM FIRE ALARM CONTROL PANEL FIRE ALARM TERMINAL CABINET FULL LOAD AMPS FOOT OR FEET	TER TR TM TTB	<b>-T-</b> TELECOM EQUIPMENT ROOM TELECOM ROOM THERMAL MAGNETIC TERMINAL BACKBOARD
G, GND GA GFCI	<b>-G-</b> GROUND GAUGE GROUND FAULT CIRCUIT INTERRUPTER GROUND FAULT INTERRUPTER	UG UL UON UPS	<b>-U-</b> UNDERGROUND UNDERWRITERS LAB. UNLESS OTHERWISE NOTED UNINTERRUPTIBLE POWER SUPPLY
HOA HP	<b>-H-</b> HAND-OFF-AUTO HORSE POWER	V VA VAC	<b>-V-</b> VOLTS VOLT-AMPS VOLTS ALTERNATE CURRENT
J-BOX	<b>-J-</b> JUNCTION BOX	W WP	<b>-W-</b> WATTS WEATHERPROOF
KVA KW	<b>-K-</b> ONE THOUSAND VOLT-AMPS ONE THOUSAND WATTS	XFMR XFER	<b>-X-</b> TRANSFORMER TRANSFER SWITCH
LCP LTG	<b>-L-</b> LIGHTING CONTROL PANEL LIGHTING		

**SHEET INDEX**

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E0.3	TITLE 24 COMPLIANCE
E0.4	TITLE 24 COMPLIANCE
E1.1	SITE PLAN - ELECTRICAL
E1.2	SITE PLAN - LIGHTING PHOTOMETRY
E2.1	FLOOR PLAN - LIGHTING
E3.1	FLOOR PLAN - POWER
E3.2	ROOF PLAN - ELECTRICAL
E4.1	FLOOR PLAN - SIGNAL
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E6.1	SCHEDULES
E7.1	ELECTRICAL DETAILS
E7.2	ELECTRICAL DETAILS

**STANDARD ELECTRICAL SYMBOLS**

SYMBOL	DESCRIPTION
	ELECTRIFIED MODULAR SYSTEM FURNITURE POWER FEED, 4 11/16" SQUARE X 2 1/8" DEEP BOX W/ 1-DEVICE RING & PLATE FOR FURNITURE WHIP, MOUNTED +15" MIN AFF TO BOTTOM OF BOX.
	MODULAR SYSTEM FURNITURE TELE/DATA FEED, 4 11/16" SQUARE X 2 1/8" DEEP BOX W/ 1-DEVICE RING & PLATE FOR FURNITURE WHIP, MOUNTED +15" MIN AFF TO BOTTOM BOX. STUB 1" CONDUIT INTO ACCESSIBLE CEILING SPACE, TERMINATE W/ INSULATED BUSHING.
	FIRE ALARM MANUAL PULL STATION, MOUNT +48" MAX AFF TO TOP OF BOX.
	FIRE ALARM CONTROL PANEL.
	FIRE ALARM PHOTO ELECTRIC SMOKE DETECTOR.
	FIRE ALARM HORN / CHIME / STROBE COMBINATION.
	FIRE ALARM WALL MOUNTED STROBE LIGHT.
	FIRE ALARM CEILING MOUNTED STROBE LIGHT.
	FIRE ALARM RATE OF RISE OR FIXED TEMPERATURE DETECTOR.
	FIRE ALARM DUCT SMOKE DETECTOR.
SUBSCRIPTS	FIRE ALARM DEVICE SUBSCRIPTS DESIGNATE THE FOLLOWING: AC = ABOVE CEILING MOUNTED DEVICE C = CEILING MOUNTED DEVICE CD = CANDELA CO = CARBON MONOXIDE E = EXPLOSION PROOF P = PHOTOELECTRIC S = INTEGRATED SPEAKER T = THERMAL VR = VANDAL RESISTANT WG = WIREGUARD WP = WEATHERPROOF
	RACEWAY INSTALLED IN CEILING OR WALL. ROUTE EXPOSED IN ALL UNFINISHED AREAS.
	RACEWAY INSTALLED BELOW FINISHED FLOOR OR GRADE.
	EXISTING CONDUIT RUN, VERIFY ROUTING ON THE JOB.
	ARROW AT END OF RACEWAY INDICATES HOME RUN TO RESPECTIVE PANELBOARD OR SWITCHBOARD.
	BRANCH CIRCUIT WITHOUT FURTHER DESIGNATION INDICATES A 2 #12 AWG CIRCUIT WITH 1 #12 AWG GROUND.
	STRAIGHT CROSS-LINES IN BRANCH CIRCUIT RACEWAY INDICATE NUMBER OF #12 AWG WIRES IN A CIRCUIT. SHORT LINES INDICATE UNGROUNDED CONDUCTORS. LONG LINES INDICATE NEUTRAL CONDUCTORS. WIRES SHOWN ARE IN ADDITION TO 1 #12 AWG GROUNDING CONDUCTOR.
	BRANCH CIRCUIT WITH GROUNDING WIRE LARGER THAN #12 AWG. NUMBER ADJACENT TO CURVED CROSS-LINE INDICATES WIRE SIZE.
	BRANCH CIRCUIT RACEWAY WITH WIRE OTHER THAN #12 AWG. NUMBER ADJACENT TO STRAIGHT OR CURVED CROSS-LINES INDICATES WIRE SIZE. UNGROUNDED AND NEUTRAL CONDUCTORS SHALL BE THE SAME SIZE UNLESS OTHERWISE NOTED.
	INDICATES RACEWAY TURNING UP.
	INDICATES RACEWAY TURNING DOWN.
	INDICATES RACEWAY STUB, TERMINATE W/ BUSHING OR CAP IF UNDERGROUND.
	CALCULATED AVAILABLE SHORT-CIRCUIT CURRENT.
	EQUIPMENT DESIGNATION.
	NUMBERED NOTE.
	ENLARGED PLAN OR DETAIL CALL-OUT.
	TRANSFORMER.
	AUTOMATIC TRANSFER SWITCH.
	UTILITY METER.
	CIRCUIT BREAKER.
	EMERGENCY POWER OFF, WALL MOUNTED +44" MAX AFF TO TOP OF BOX. STI #SS2024PO-EN
	SINGLE POLE TOGGLE SWITCH, MOUNTED +48" MAX AFF TO TOP OF BOX.
SUBSCRIPTS	LIGHTING CONTROLS SUBSCRIPTS DESIGNATE THE FOLLOWING: 3W = 3-WAY SWITCH a,b,c = LIGHTING/DEVICE CONTROL K = KEYED MC = MOMENTARY CONTACT T = THERMAL OVERLOAD PROTECTED WP = WEATHERPROOF
	1-POLE DIMMING CONTROL, WALL MOUNTED +48" MAX AFF TO TOP OF BOX. STUB 1" CONDUIT INTO ACCESSIBLE CEILING SPACE, TERMINATE W/ INSULATED BUSHING. nLIGHT #nPQDM DX WH
	2-POLE DIMMING CONTROLS, WALL MOUNTED +48" MAX AFF TO TOP OF BOX. STUB 1" CONDUIT INTO ACCESSIBLE CEILING SPACE, TERMINATE W/ INSULATED BUSHING. nLIGHT #nPQDM 2P DX WH
	3-POLE DIMMING CONTROLS, WALL MOUNTED +48" MAX AFF TO TOP OF BOX. STUB 1" CONDUIT INTO ACCESSIBLE CEILING SPACE, TERMINATE W/ INSULATED BUSHING. nLIGHT #nPQDM 3P DX WH
	4-POLE DIMMING CONTROLS, WALL MOUNTED +48" MAX AFF TO TOP OF BOX. STUB 1" CONDUIT INTO ACCESSIBLE CEILING SPACE, TERMINATE W/ INSULATED BUSHING. nLIGHT #nPQDM 4P DX WH
	AUTOMATIC "ON/OFF" CEILING MOUNTED DUAL TECHNOLOGY OCCUPANCY SENSOR. nLIGHT #nCM PDT 9
	LINE VOLTAGE AUTOMATIC "ON/OFF" CEILING MOUNTED DUAL TECHNOLOGY OCCUPANCY SENSOR. SENSOR SWITCH #CMR PDT 9
	PLENUM RATED CAT 5 LOW VOLTAGE CABLE FOR LIGHTING CONTROLS.

**STANDARD ELECTRICAL SYMBOLS**

SYMBOL	DESCRIPTION
	RECESSED MOUNTED LUMINAIRE.
	SURFACE MOUNTED LUMINAIRE.
	RECESSED DOWNLIGHT LUMINAIRE.
	WALL MOUNTED LUMINAIRE.
	CEILING OR WALL MOUNTED ILLUMINATED EXIT SIGN W/ DIRECTIONAL ARROWS NOTED ON PLANS. WORD 'EXIT' TO BE LOCATED IN SHADED FACE(S)
	LUMINAIRE SHADING INDICATES LUMINAIRE CONNECTED TO EMERGENCY OR BATTERY POWER SOURCE.
	LUMINAIRE TAG, LETTER INDICATES TYPE, SEE LUMINAIRE SCHEDULE.
	EXTERIOR POLE LIGHT, SINGLE LUMINAIRE.
	20 AMP 125V 3W DUPLEX CONVENIENCE RECEPTACLE, MOUNTED +15" MIN AFF TO BOTTOM OF BOX.
	20 AMP 125V 3W DUPLEX CONVENIENCE RECEPTACLE, MOUNTED +15" MIN AFF TO BOTTOM OF BOX. CONNECT TO EMERGENCY POWER SOURCE.
	20 AMP 125V 3W DOUBLE DUPLEX CONVENIENCE RECEPTACLE, MOUNTED +15" MIN AFF TO BOTTOM OF BOX.
	20 AMP 125V 3W DOUBLE DUPLEX CONVENIENCE RECEPTACLE, MOUNTED +15" MIN AFF TO BOTTOM OF BOX. CONNECT TO EMERGENCY POWER SOURCE.
	20 AMP 125V 3W DUPLEX CONVENIENCE RECEPTACLE W/ GROUND FAULT INTERRUPTER, MOUNTED +15" MIN AFF TO BOTTOM OF BOX.
	20 AMP 125V 3W DUPLEX CONVENIENCE RECEPTACLE W/ GROUND FAULT INTERRUPTER, MOUNTED +15" MIN AFF TO BOTTOM OF BOX. CONNECT TO EMERGENCY POWER SOURCE.
	20 AMP 125V 3W HALF-CONTROLLED PLUG LOAD DUPLEX RECEPTACLE, MOUNTED +15" MIN AFF TO BOTTOM OF BOX. RECEPTACLE SHALL BE PERMANENTLY IDENTIFIED FOR HALF-CONTROLLED.
	20 AMP 125V 3W DOUBLE DUPLEX RECEPTACLE, PROVIDE (1) NON CONTROLLED & (1) HALF-CONTROLLED PLUG LOAD RECEPTACLE, MOUNTED +15" MIN AFF TO BOTTOM OF BOX. RECEPTACLE SHALL BE PERMANENTLY IDENTIFIED FOR HALF-CONTROLLED.
	DEAD FRONT GFCI TEST/RESET BUTTON, MOUNTED ABOVE COUNTER AT +44" MAX AFF TO TOP OF BOX. PROVIDE PERMANENT LABEL/DESCRIPTION FOR PLUGGED DEVICE. SEE WIRING DIAGRAM. LEGRAND #2087
	JUNCTION BOX, SIZE AND TYPE AS INDICATED OR REQUIRED.
	RECESSED FLOOR POWER/DATA BOX, PROVIDE (1) DUPLEX RECEPTACLE AND (1) TELE/DATA LOC. REFER TO ARCHITECTURAL AND/OR STRUCTURAL PLANS FOR REQUIRED TRENCHING OF CONCRETE SLAB. LEGRAND #RFB2, FURNISH W/ ALL REQUIRED ACCESSORIES AND COVER.
	POWER/TELE POLE. SEE DETAILS FOR INSTALLATION & REQUIREMENTS. LEGRAND #25DTP-4, FURNISH W/ ALL REQUIRED HARDWARE AND DEVICE COVERPLATES FOR A COMPLETE INSTALLATION.
	NEMA LS-20R 20 AMP 125V 1P 3W SINGLE RECEPTACLE, MOUNTED +15" MIN AFF TO BOTTOM BOX.
	SURFACE METALLIC RACEWAY, MOUNTED +44" ABOVE FINISHED FLOOR TO CENTER OF DEVICE. PROVIDE SECTIONS, COVERS, ELBOWS AND ALL NECESSARY HARDWARE FOR A COMPLETE INSTALL. PLUGMOLD 2000 SERIES W/ #WH20GB618 DEVICE
SUBSCRIPTS	DEVICE SUBSCRIPTS DESIGNATE THE FOLLOWING: C = ABOVE COUNTER MOUNTED AT 44" MAX AFF TO TOP OF BOX. TV = MOUNTED AT 84" MAX AFF TO TOP OF BOX TO POWER TV/MONITOR. WP = WEATHERPROOF IG = ISOLATED GROUND TP = TAMPERPROOF USB = PROVIDE RECEPTACLE W/ DUAL USB CHARGING.
	CONTROL AND/OR EQUIPMENT, PROVIDED UNDER ANOTHER DIVISION, PROVIDE POWER CONNECTION AS INDICATED.
	DISTRIBUTION PANEL/MOTOR CONTROL CENTER.
	BRANCH CIRCUIT PANELBOARD, SURFACE MOUNTED.
	BRANCH CIRCUIT PANELBOARD, FLUSH MOUNTED.
	TELEPHONE/DATA OUTLET, 4 11/16" SQUARE X 2 1/8" DEEP BOX W/ 1-DEVICE RING AND PLATE, MOUNTED +15" MIN AFF TO BOTTOM OF BOX. STUB 1" CONDUIT INTO ACCESSIBLE CEILING SPACE, TERMINATE W/ INSULATED BUSHING.
	TELEPHONE OUTLET, 4 11/16" SQUARE X 2 1/8" DEEP BOX W/ 1-DEVICE RING AND PLATE, MOUNTED +15" MIN AFF TO BOTTOM OF BOX. STUB 1" CONDUIT INTO ACCESSIBLE CEILING SPACE, TERMINATE W/ INSULATED BUSHING.
	TELEPHONE OUTLET WITH WALL PHONE RECEPTACLE, 4 11/16" SQUARE X 2 1/8" DEEP BOX WITH 1-DEVICE RING AND PLATE, MOUNTED +44" MAXIMUM A.F.F. TO TOP OF BOX. STUB 1" CONDUIT INTO ACCESSIBLE CEILING SPACE. TERMINATE WITH INSULATED BUSHING.
	DATA OUTLET, 4 11/16" SQUARE X 2 1/8" DEEP BOX W/ 1-DEVICE RING AND PLATE, MOUNTED +15" MIN TO BOTTOM OF BOX. STUB 1" CONDUIT INTO ACCESSIBLE CEILING SPACE, TERMINATE W/ INSULATED BUSHING.
	WIRELESS ACCESS POINT OUTLET, ACTIVE DEVICE EQUIP. BY DISTRICT.
SUBSCRIPTS	DEVICE SUBSCRIPTS DESIGNATE THE FOLLOWING: C = ABOVE COUNTER MOUNTED AT 44" MAX AFF TO TOP OF BOX. W = WALL PHONE MOUNTED AT +44" MAX AFF TO TOP OF BOX. TV = WALL MOUNTED AT +84" MAX AFF TO TOP OF BOX FOR TV/VIDEO SIGNAL.
	WALL OR CEILING MOUNTED CAMERA.
	PLUG LOAD ROOM CONTROLLER ATTACHED TO J-BOX ABOVE CEILING. WATTSTOPPER DLM #MPL-101
	NON FUSED DISCONNECT SWITCH. NUMBER ADJACENT INDICATES AMPERE RATING OF SWITCH.
	MOTOR, PROVIDED UNDER ANOTHER DIVISION, PROVIDE POWER CONNECTION AS INDICATED.
	KEYPAD, WALL MOUNTED +48" MAX AFF TO TOP OF BOX.

ISSUES/REVISIONS		
NO.	DESCRIPTION	DATE
01	90% DESIGN DOCUMENT	08-26-2019
02	PLAN-CHECK SUBMISSION	10-14-2019



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ARCHITECT STAMP

DATE 08-26-2019

PROJECT: GARBERVILLE MINI COMPLEX

DRAWING TITLE: SYMBOLS LIST, ABBREVIATIONS, SHEET INDEX

SCALE:

JOB NUMBER: 17033.05

DRAWN BY: S.R.

CHECKED BY: M.A.C.

DRAWING NUMBER:

SHEET NO: \_\_\_\_\_ OF \_\_\_\_\_

STATE OF CALIFORNIA Electrical Power Distribution Certificate of Compliance NRCC-ELC-01-E Page 1 of 4

STATE OF CALIFORNIA Electrical Power Distribution Certificate of Compliance NRCC-ELC-01-E Page 2 of 4

STATE OF CALIFORNIA Electrical Power Distribution Certificate of Compliance NRCC-ELC-01-E Page 3 of 4

STATE OF CALIFORNIA Electrical Power Distribution Certificate of Compliance NRCC-ELC-01-E Page 4 of 4

ISSUES/REVISIONS table with columns: NO., DESCRIPTION, DATE. Includes revision 01: 50% DESIGN DOCUMENT and 02: PLAN/CHECK SUBMISSION.

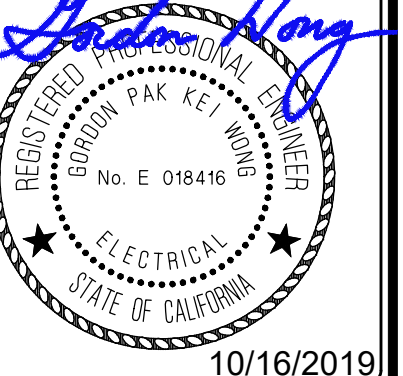


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Section A: Service Electrical Metering. Check one of three boxes below if the electrical power distribution system is in compliance with Section 130.5(a).

Section B: Separation of Electrical Circuits for Electrical Energy Monitoring. Check all boxes below if the electrical power distribution system is in compliance with Section 130.5(b).

Section C: Voltage Drop. Check all boxes below if the electrical power distribution system is in compliance with Section 130.5(c).

Section D: Circuit Controls for 120-Volt Receptacles and Controlled Receptacles. Check one or more boxes below for applicable requirements of Section 130.5(d).

CA Building Energy Efficiency Standards - 2016 Nonresidential Compliance January 2016

CA Building Energy Efficiency Standards - 2016 Nonresidential Compliance January 2016

CA Building Energy Efficiency Standards - 2016 Nonresidential Compliance January 2016

CA Building Energy Efficiency Standards - 2016 Nonresidential Compliance January 2016

STATE OF CALIFORNIA INDOOR LIGHTING Certificate of Compliance NRCC-LTI-01-E Page 1 of 6

STATE OF CALIFORNIA INDOOR LIGHTING Certificate of Compliance NRCC-LTI-01-E Page 2 of 6

STATE OF CALIFORNIA INDOOR LIGHTING Certificate of Compliance NRCC-LTI-01-E Page 3 of 6

CA Building Energy Efficiency Standards - 2016 Nonresidential Compliance April 2016

CA Building Energy Efficiency Standards - 2016 Nonresidential Compliance April 2016

CA Building Energy Efficiency Standards - 2016 Nonresidential Compliance April 2016

STATE OF CALIFORNIA INDOOR LIGHTING Certificate of Compliance NRCC-LTI-01-E Page 4 of 6

STATE OF CALIFORNIA INDOOR LIGHTING Certificate of Compliance NRCC-LTI-01-E Page 5 of 6

STATE OF CALIFORNIA INDOOR LIGHTING Certificate of Compliance NRCC-LTI-01-E Page 6 of 6

CA Building Energy Efficiency Standards - 2016 Nonresidential Compliance April 2016

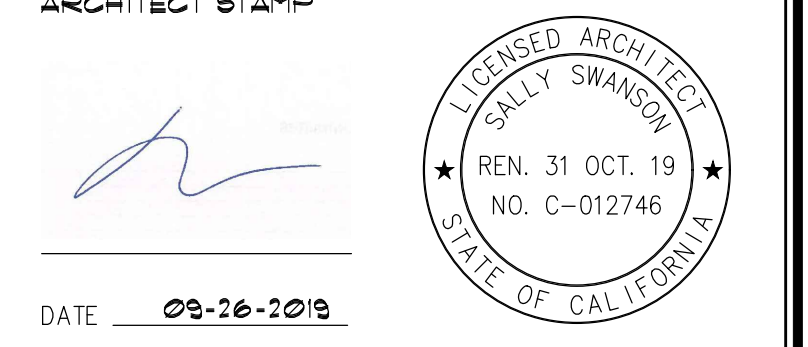
CA Building Energy Efficiency Standards - 2016 Nonresidential Compliance April 2016

CA Building Energy Efficiency Standards - 2016 Nonresidential Compliance April 2016

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ARCHITECT STAMP area with signature and seal information.

PROJECT: GARBERVILLE MINI COMPLEX

DRAWING TITLE: TITLE 24

SCALE, JOB NUMBER (17033.05), DRAWING NUMBER (5.9), CHECKED BY (M.A.C.), SHEET NO. OF

STATE OF CALIFORNIA INDOOR LIGHTING - LIGHTING CONTROLS CERTIFICATE OF COMPLIANCE NRCC-LTI-02-E

A. Mandatory Lighting Control Declaration Statements (Indicate if the measure applies by checking yes or no below.)

STATE OF CALIFORNIA INDOOR LIGHTING POWER ALLOWANCE CERTIFICATE OF COMPLIANCE NRCC-LTI-03-E

A separate page must be filled out for Conditioned and Unconditioned Spaces. This page is only for:

A. SUMMARY TOTALS OF LIGHTING POWER ALLOWANCES

B. COMPLETE BUILDING METHOD LIGHTING POWER ALLOWANCE

C-1 AREA CATEGORY METHOD TOTAL LIGHTING POWER ALLOWANCES

STATE OF CALIFORNIA INDOOR LIGHTING POWER ALLOWANCE CERTIFICATE OF COMPLIANCE NRCC-LTI-03-E

DOCUMENTATION AUTHOR'S DECLARATION STATEMENT

RESPONSIBLE PERSON'S DECLARATION STATEMENT

RESPONSIBLE DESIGNER SIGNATURE

STATE OF CALIFORNIA INDOOR LIGHTING - LIGHTING CONTROLS CERTIFICATE OF COMPLIANCE NRCC-LTI-02-E

A separate document must be filled out for Conditioned and Unconditioned Spaces. This page is used only for the following:

B. Mandatory and Prescriptive Indoor Lighting Control Schedule, PAF Calculation, and Field Inspection Checklist

STATE OF CALIFORNIA INDOOR LIGHTING POWER ALLOWANCE CERTIFICATE OF COMPLIANCE NRCC-LTI-03-E

A separate page must be filled out for Conditioned and Unconditioned Spaces. This page is only for:

C-2 AREA CATEGORY METHOD GENERAL LIGHTING POWER ALLOWANCE

STATE OF CALIFORNIA OUTDOOR LIGHTING CERTIFICATE OF COMPLIANCE NRCC-LTO-01-E

A. General Information

B. Lighting Compliance Documents (check box for each document included)

C. Summary of Allowed Outdoor Lighting Power

D. Declaration of Required Installation Certificates

E. Declaration of Required Certificates of Acceptance

F. Schedule of Luminaires Exempt from the Outdoor Lighting Power Requirements in §140.7

STATE OF CALIFORNIA INDOOR LIGHTING - LIGHTING CONTROLS CERTIFICATE OF COMPLIANCE NRCC-LTI-02-E

DOCUMENTATION AUTHOR'S DECLARATION STATEMENT

RESPONSIBLE PERSON'S DECLARATION STATEMENT

RESPONSIBLE DESIGNER SIGNATURE

STATE OF CALIFORNIA INDOOR LIGHTING POWER ALLOWANCE CERTIFICATE OF COMPLIANCE NRCC-LTI-03-E

A separate page must be filled out for Conditioned and Unconditioned Spaces. This page is only for:

C-3 AREA CATEGORY METHOD ADDITIONAL LIGHTING WATTAGE ALLOWANCE (from Table 140.6-C Footnotes)

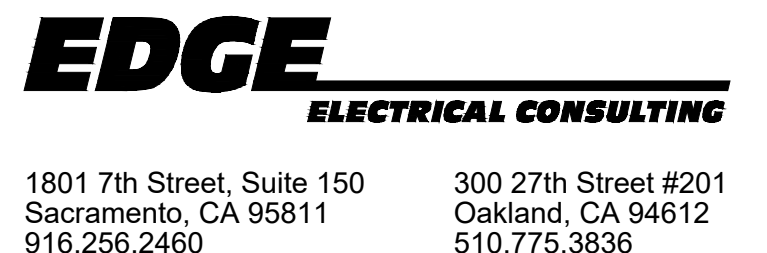
STATE OF CALIFORNIA OUTDOOR LIGHTING CERTIFICATE OF COMPLIANCE NRCC-LTO-01-E

G. Schedule of Luminaires Exempt from the Cutoff Requirements in §130.2(b)

H. Schedule of Luminaires Exempt from the Outdoor Lighting Control Requirements in §130.2(c)

RESPONSIBLE DESIGNER SIGNATURE

ISSUES/REVISIONS

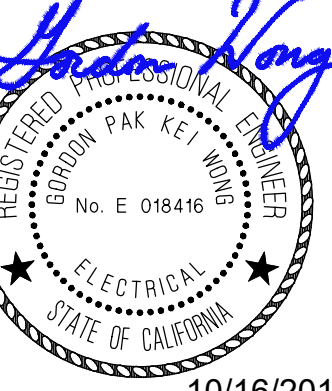


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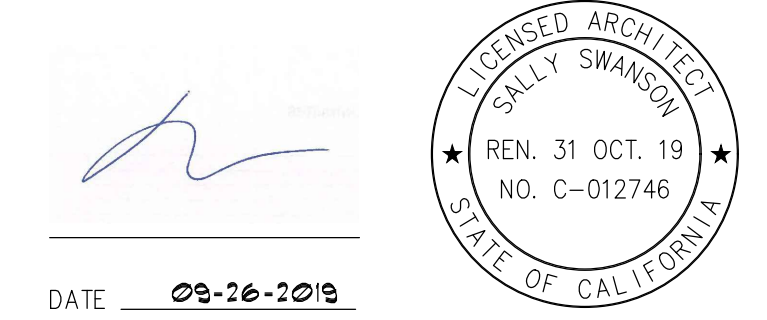
10/16/2019

Sally Swanson Architects, Inc.



Architecture Planning Accessible Design

ARCHITECT STAMP



DATE 09-16-2019

PROJECT GARBERVILLE MINI COMPLEX

DRAWING TITLE TITLE 24

SCALE, JOB NUMBER, DRAWN BY, CHECKED BY, SHEET NO.

STATE OF CALIFORNIA OUTDOOR LIGHTING CERTIFICATE OF COMPLIANCE NRCC-LTO-01-E (Page 3 of 4)

Table with columns: Luminaire Schedule (01-06), Location (07), Cutoff (08), Field Inspector (09). Includes 'I. Outdoor Lighting Schedule and Field Inspection Checklist'.

STATE OF CALIFORNIA OUTDOOR LIGHTING CERTIFICATE OF COMPLIANCE NRCC-LTO-01-E (Page 4 of 4)

DOCUMENTATION AUTHOR'S DECLARATION STATEMENT and RESPONSIBLE PERSON'S DECLARATION STATEMENT forms.

STATE OF CALIFORNIA OUTDOOR LIGHTING CONTROLS CERTIFICATE OF COMPLIANCE NRCC-LTO-02-E (Page 1 of 3)

A. Mandatory Outdoor Lighting Control Declaration Statements. Check all that apply: Lighting shall be controlled by self-contained lighting control devices...

STATE OF CALIFORNIA OUTDOOR LIGHTING POWER ALLOWANCES CERTIFICATE OF COMPLIANCE NRCC-LTO-03-E (Page 1 of 4)

A. OUTDOOR LIGHTING POWER ALLOWANCE SUMMARY. Table with columns: PER APPLICATION, PER UNIT LENGTH, PER HARDSCAPE AREA, PER SPECIFIC AREA.

B. GENERAL HARDSCAPE LIGHTING POWER ALLOWANCE FROM TABLE 140.7-A. Table with columns: Area, Illuminated Area, AWA Per Square Foot, AWA (B02 x B03), Perimeter Length, LPA Per Linear Foot, LWA (B05 + B06), Initial Wattage Allowance, Total General Hardscape Lighting Allowance.

STATE OF CALIFORNIA OUTDOOR LIGHTING POWER ALLOWANCES CERTIFICATE OF COMPLIANCE NRCC-LTO-03-E (Page 4 of 4)

DOCUMENTATION AUTHOR'S DECLARATION STATEMENT and RESPONSIBLE PERSON'S DECLARATION STATEMENT forms.

STATE OF CALIFORNIA OUTDOOR LIGHTING CONTROLS CERTIFICATE OF COMPLIANCE NRCC-LTO-02-E (Page 2 of 3)

B. Mandatory Outdoor Lighting Control Schedule and Field Inspection Checklist. Table with columns: Outdoor Lighting Control Schedule (01-09), Standards Complying With (07), Field Inspector (10-11).

STATE OF CALIFORNIA OUTDOOR LIGHTING CONTROLS CERTIFICATE OF COMPLIANCE NRCC-LTO-02-E (Page 3 of 3)

DOCUMENTATION AUTHOR'S DECLARATION STATEMENT and RESPONSIBLE PERSON'S DECLARATION STATEMENT forms.

STATE OF CALIFORNIA OUTDOOR LIGHTING POWER ALLOWANCES CERTIFICATE OF COMPLIANCE NRCC-LTO-03-E (Page 3 of 4)

C-3. WATTAGE ALLOWANCE PER SQUARE FOOT OF HARDSCAPE AREA (Ornamental Lighting) - Table 140.7-B. Table with columns: Name of area, Allotted Watts, Design Watts, Allowed Watts.

C-4. WATTAGE ALLOWANCE PER SQUARE FOOT OF SPECIFIC AREA - Table 140.7-B. Table with columns: Name of Location, Allotted Watts, Design Watts, Allowed Watts.

STATE OF CALIFORNIA OUTDOOR LIGHTING POWER ALLOWANCES CERTIFICATE OF COMPLIANCE NRCC-LTO-03-E (Page 2 of 4)

C. ADDITIONAL "USE IT OR LOSE IT" OUTDOOR LIGHTING POWER ALLOWANCES FOR SPECIFIC APPLICATIONS

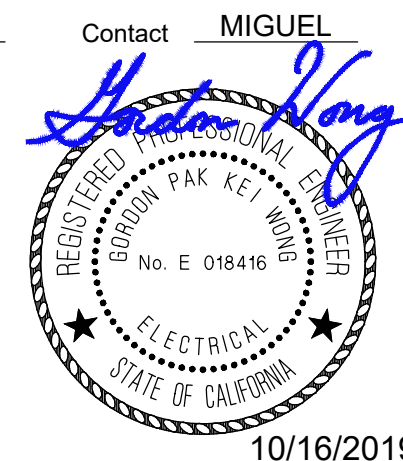
C-1. WATTAGE ALLOWANCE PER APPLICATION - Table 140.7-B. Table with columns: Name of Location, Allotted Watts, Design Watts, Allowed Watts.

C-2. WATTAGE ALLOWANCE PER UNIT LENGTH (Sales Frontage) from Table 140.7-B. Table with columns: Name of Location, Allotted Watts, Design Watts, Allowed Watts.

ISSUES/REVISIONS table with columns: No., Description, Date.



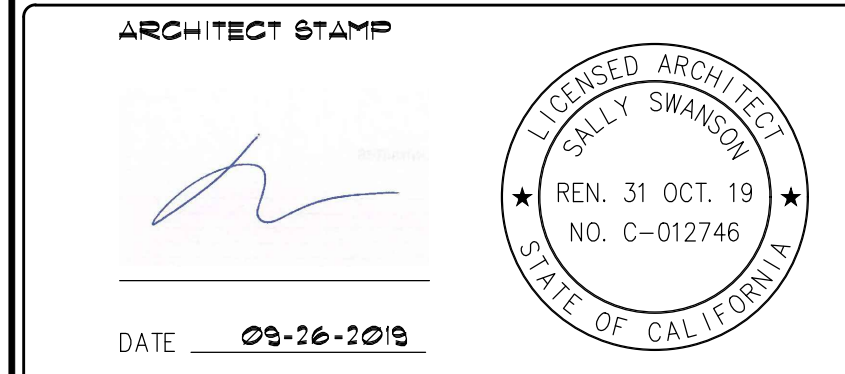
EDGE ELECTRICAL CONSULTING. 1801 7th Street, Suite 150 Sacramento, CA 95811. 300 27th Street #201 Oakland, CA 94612. 510.775.3836.



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Architecture Planning Accessible Design



PROJECT: GARBERVILLE MINI COMPLEX. 135 CEDAR STREET GARBERVILLE, CA 95942

DRAWING TITLE: TITLE 24

SCALE: JOB NUMBER: 17033.05. DRAWING NUMBER: 4. SHEET NO. OF

NUMBERED NOTES	
①	SIGN LIGHTING SHALL RUN LENGTH OF MONUMENT SIGN. PRIOR TO ISSUANCE OF CD DRAWINGS, VERIFY LENGTH AND ANGLE OF AIMING.
②	GENERATOR BLOCK HEATER, 1.00 KVA, 120V, 1PH.
③	(N) 19.75 L x 14.25" W x 12" D PULL BOX WITH COVER. OLDCASTLE N9 OR EQUAL.
④	STANDBY EMERGENCY GENERATOR WITH 209 GALLON "BELLY TANK" 80KW/100KVA, 208V, 3PH, 4W, CAT C4.4, 135.7" L x 43.7" W x 92" H.
⑤	400A, 208V, 3PH, 4W AUTOMATIC TRANSFER SWITCH, CAT CTGD WITH DELAYED TRANSITION AUTOMATIC SWITCH.
⑥	GENERATOR BATTERY CHARGER, 2.0 KVA, 208V, 1PH.

AT&T TRENCHING NOTES	
1.	MINIMUM CLEARANCE MUST BE 12" FROM ALL TRENCH OCCUPANTS EXCEPT CATV (C.P.U.C. ORDER 128), UNLESS THERE IS A PRIOR SIGNED AGREEMENT WITH AT&T.
2.	BENDS, SWEEPS OR GRADE CHANGES THAT HAVE A RADIUS OF 80" OR LESS OR A GRADE CHANGE OF 20% OR MORE MUST BE ENCASED IN 2500 PSI CONCRETE.
3.	MINIMUM TRENCH COVER MUST MEET THE GOVERNING AGENCY REQUIREMENT AND CAL P.U.C. GO 128.
4.	ALL TRENCH BACKFILL MATERIAL MUST BE MINIMUM CLASS B AND COMPACTED IN ACCORDANCE WITH GOVERNING AGENCY SPECIFICATIONS. COVER CONDUIT WITH 12" OF LINE SOIL (IMPORT) BEFORE TAMPING.
5.	STAKE PROPERTY CORNER FOR AT&T TIE-IN FROM THE DEDICATED STREET OR EASEMENT.

AT&T BOXES & MANHOLES NOTES	
<b>MATERIAL SPECIFICATIONS</b>	
ALL PULL BOXES, SPLICE BOXES AND MANHOLES PLACED BY THE DEVELOPER THAT WILL BE OWNED AND MAINTAINED BY THE PROPERTY OWNER MUST BE APPROVED FOR USE BY AT&T. THE DEVELOPER MAY PURCHASE FROM ANY MANUFACTURER THAT MEETS AT&T'S SPECIFICATIONS FOR BOXES AND MANHOLES, AND MUST INCLUDE THE APPROPRIATE RACKING, SUMP, BOLT DOWN COVER, AND PULLING EYES. BOXES AND MANHOLES OWNED BY THE PROPERTY OWNER MUST HAVE A GENERIC TELEPHONE EMBLEM ON THE LID. THE USE OF AT&T'S NAME OR LOGO IS NOT PERMITTED ON A PROPERTY OWNER'S BOXES AND MANHOLES.	
<b>INSTALLATION SPECIFICATIONS FOR BOXES</b>	
1.	ALL BOXES MUST BE PLACED IN AREAS OUTSIDE OF VEHICULAR TRAFFIC. THE AT&T ENGINEER WILL SPECIFY THE SIZE AND LOCATION OF BOXES. MANHOLES WILL BE SPECIFIED IN AREAS THAT ARE EXPOSED TO VEHICULAR TRAFFIC.
2.	PLACEMENT OF BOXES AND MANHOLES MUST ALLOW FOR THE FINAL GRADE OF NEW SIDEWALK AND PARKWAYS.
3.	A MINIMUM OF SIX INCHES (6") OF COMPACTED SAND, GRADED LEVEL IS REQUIRED UNDER ALL PULL BOXES (HAND HOLES) AND SPLICE BOXES. SIX INCHES (6") OF GRAVEL, DRAIN ROCK OR BASE ROCK IS REQUIRED FOR MANHOLES. THE FLOOR MUST BE LEVEL AND FREE OF DEBRIS.
4.	CONDUIT MUST TERMINATE AT THE END WALL OF SIDE WALL IN A TERMINATOR OR KNOCKOUT AS SPECIFIED BY THE AT&T ENGINEER. ENTRY THROUGH THE BOTTOM OF A BOX OR THE MIDDLE OF A SIDE WALL IS NOT ACCEPTABLE.
5.	ALL CONDUITS ENTERING KNOCKOUTS IN A PLASTIC OR POLYMER BOX MUST BE CUT WITHIN ONE INCH (1") FLUSH WITH THE INSIDE OF THE WALL AND SEALED. ALL JOINTS MUST BE MORTARED AND ALL UNUSED PORTS AND OPENINGS SEALED. USE CEMENT MORTAR, WATER PLUG CEMENT OR OTHER APPROVED PREPARED MORTARS.
6.	SERVICE CONDUITS MUST BE TERMINATED ABOVE THE MAIN DISTRIBUTION CONDUITS.

AT&T CONDUIT NOTES	
CONDUIT PLACED FOR AT&T MUST BE FOR ITS EXCLUSIVE USE. AT&T WILL NOT OCCUPY THE SAME CONDUIT WITH OTHER UTILITIES OR FOREIGN CABLE/COMMUNICATION SYSTEMS. AT&T MAY REFUSE TO OCCUPY CONDUIT THAT DEVIATES FROM OUR PLANS AND SPECIFICATIONS. AT&T WILL SPECIFY THE NUMBER AND SIZE OF CONDUITS FOR YOUR PROJECT.	
THE DEVELOPER IS RESPONSIBLE FOR REPAIRING OR RESOLVING ANY PROBLEMS WITH THE CONDUIT THEY HAVE INSTALLED THAT PREVENTS AT&T FROM PULLING ITS CABLE THROUGH THE CONDUIT USING NORMAL INSTALLATION METHODS. ALL CONDUIT SECTIONS MUST BE RODDED, CLEARED, AND ROPED PRIOR TO AT&T PULLING IN CABLE. MANDRELLING OF CONDUIT MAY BE REQUIRED.	
<b>MATERIAL REQUIREMENTS</b>	
1.	FOUR INCH (4") CONDUIT MUST BE TYPE PTS 77 (C PLASTIC) OR SCHEDULE 40. <ul style="list-style-type: none"> <li>MINIMUM SWEEP FOR 4" CONDUIT IS THREE (3) FT 90 DEGREE RADIUS.</li> <li>MAXIMUM OF TWO (2) 90 DEGREE BENDS</li> <li>THREE-EIGHTH INCH (3/8") MINIMUM POLYPROPYLENE PULL LINE OR EQUIVALENT STRENGTH POLYESTER WOVEN MULE TAPE MUST BE INSTALLED IN TERMINATED CONDUIT END TO END. LEAVE A MINIMUM OF 3' OF SECURED ROPE IN EACH BOX. ROPES MUST BE ONE CONTINUOUS LENGTH FOR EACH SECTION AND TO THE TERMINAL ROOM IN THE BUILDING (NO TYING OR SPLICING OF ROPE).</li> </ul>
2.	TWO INCH (2") CONDUIT MUST BE TYPE PTS 66/DB 120 RIGID PLASTIC OR SCHEDULE 40. <ul style="list-style-type: none"> <li>MINIMUM SWEEP FOR 2" CONDUIT IS TWO (2) FT 90 DEGREE RADIUS.</li> <li>MAXIMUM OF TWO (2) 90 DEGREE BENDS</li> <li>THREE-SIXTEENTH INCH (3/16") OR LONGER, POLYPROPYLENE PULL LINE OR EQUIVALENT STRENGTH POLYESTER WOVEN MULE TAPE MUST BE INSTALLED IN TERMINATED CONDUIT END TO END.</li> <li>LEAVE A MINIMUM OF 3' OF SECURED ROPE IN EACH BOX. ROPES MUST BE ONE CONTINUOUS LENGTH FOR EACH SECTION AND TO THE TERMINAL ROOM IN THE BUILDING (NO TYING OR SPLICING OF ROPE).</li> </ul>

RIGID PLASTIC OR STEEL CONDUIT MUST BE USED IN FLOOR SLABS.	
CONDULETS, PLUMBER'S FITTINGS, WATER AND GAS PIPES ARE NOT ACCEPTABLE.	
AERIAL INSTALLATIONS REQUIRE A 2" STEEL CONDUIT AND APPROVED WEATHER HEAD FITTING.	
<b>INSTALLATION REQUIREMENTS</b>	
1.	SERVICE CONDUIT (2" OR 4") MUST BE TERMINATED ABOVE DISTRIBUTION CONDUITS (4") IN THE BOX TO PREVENT WATER FLOWING FROM THE BOX AND DOWN SERVICE CONDUIT TOWARD THE BUILDING. BOXES MUST BE ORDERED WITH THE APPROPRIATE NUMBER OF KNOCKOUTS OR TERMINATORS TO ACCOMMODATE THE CONDUITS.
2.	WALL TO WALL MEASUREMENTS OF TERMINATED CONDUIT BETWEEN BOXES AND TO THE TERMINAL ROOM IN THE BUILDING IS REQUIRED (USE LOGAN'S LINE, TRU TAPE®, MULE OR STEEL TAPE). LENGTHS MUST BE INCLUDED IN THE "AS-BUILTS" AND A COPY PROVIDED TO AT&T PRIOR TO INSTALLATION OF AT&T'S CABLE.
3.	CONDUIT IN MULTIPLE DUCT DESIGNS MUST BE INSTALLED USING AT&T APPROVED SPACERS.
4.	CONCRETE ENCASE (2500 PSI) ALL BENDS WITH LESS THAN 80" RADIUS.
5.	A MAXIMUM OF TWO (2) 90 DEGREE BENDS PER SECTION MAY BE INSTALLED UNLESS OTHERWISE APPROVED BY AT&T. PULL BOXES MAY BE REQUIRED. STRAIGHT 20' LENGTH MAYBE USED ON 90 DEGREE BENDS WITH A RADIUS GREATER THAN 40'. FACTORY BENDS ARE REQUIRED FOR ALL OTHER BENDS.
6.	UNDERGROUND ENTRANCE CONDUIT IN A BUILDING MUST TERMINATE 2" ABOVE THE FLOOR. THE TERMINAL ROOM SHOULD BE PLANNED SO THAT AT&T ENTRANCE CABLE WILL NOT EXCEED 50' BEYOND THE POINT WHERE IT ENTERS THE BUILDING.
7.	ROPE ALL CONDUITS (SEE MATERIAL REQUIREMENTS) USE A TEMPORARY UNIVERSAL PLUG TO KEEP CONDUIT FREE OF DEBRIS. CAP ALL STUBBED CONDUIT.

ISSUES/REVISIONS		
NO.	DESCRIPTION	DATE
01	92% DESIGN DOCUMENT	08-26-2019
02	PLAN CHECK SUBMISSION	10-14-2019


GENERAL NOTES	
1. ALL LIGHTING CONNECTED TO EMERGENCY POWER SOURCES.	
2. CIRCUITING OF DEVICES HAS THE PANEL PREPARED TO DISAGGREGATE LOADS AS REQUIRED BY 2016 TITLE 24 PART 6, SECTION 130.5 (b). CONTRACTOR SHALL NOT DEVIATE FROM INSTALLING DEVICES ON CIRCUITS SHOWN WITHOUT NOTIFICATION TO ENGINEER HOW COMPLIANCE WILL BE ACHIEVED.	
3. CIRCUITING OF (N) DEVICES TAKES INTO ACCOUNT VOLTAGE DROP. ALL (N) CIRCUITING SHOWN HAS A MAXIMUM 3% VOLTAGE DROP PER CEC 219 (A).	

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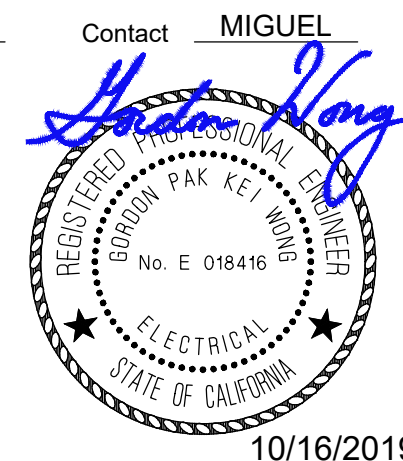


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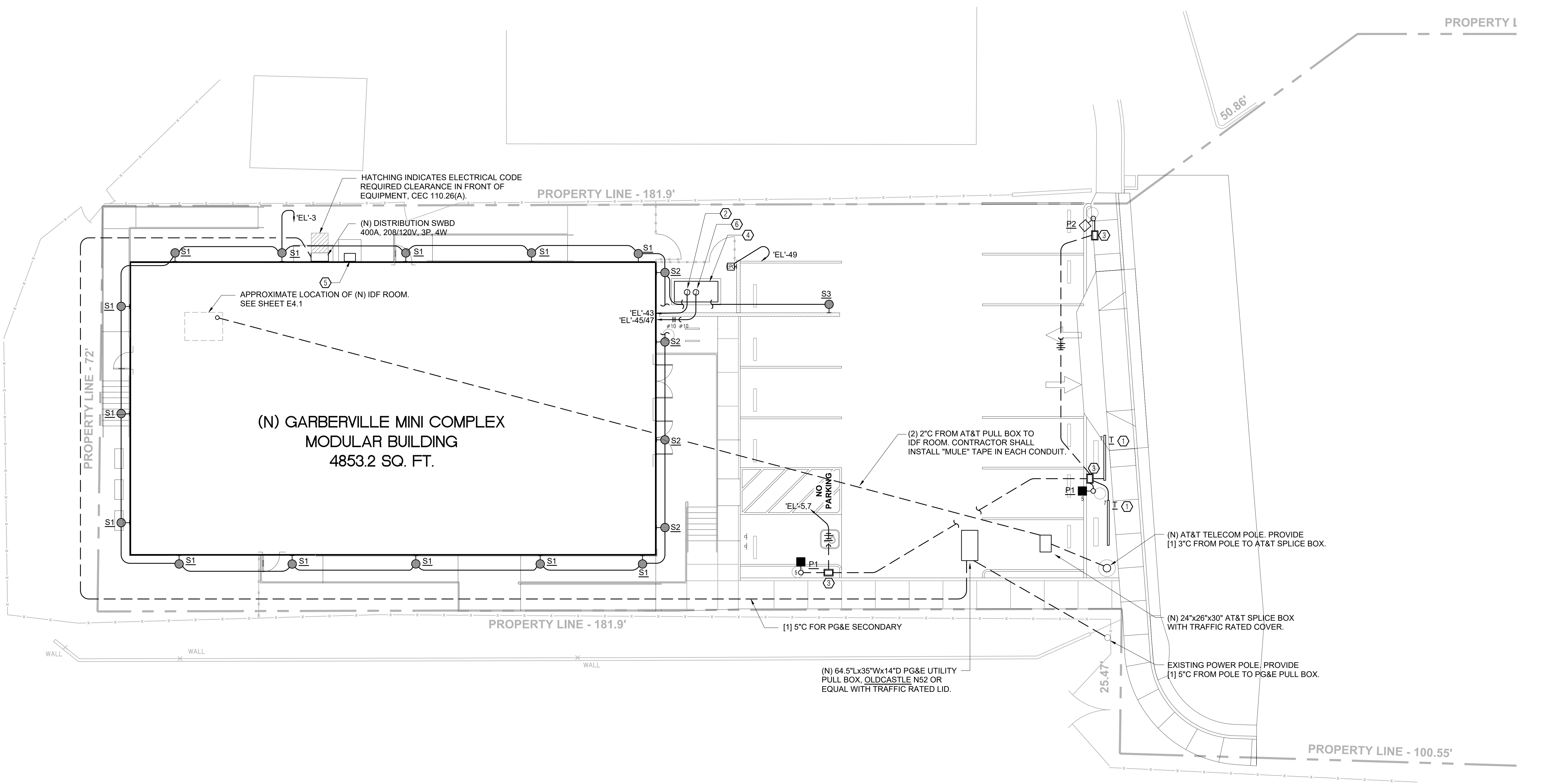
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Project Number G092      Contact MIGUEL



10/16/2019



1 SITE PLAN - ELECTRICAL  
SCALE: 1/8" = 1'-0"

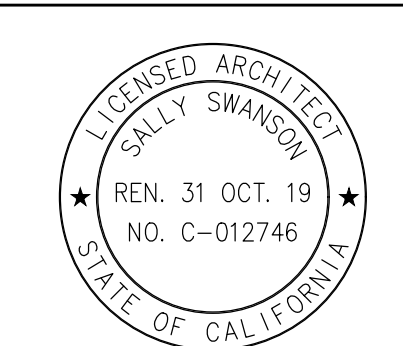
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ARCHITECT STAMP



DATE 08-26-2019

PROJECT	GARBERVILLE MINI COMPLEX
DRAWING TITLE	SITE PLAN - ELECTRICAL
SCALE:	
JOB NUMBER	17033.05
DRAWN BY	S.R.
CHECKED BY	M.A.C.
DRAWING NUMBER	
SHEET NO.	
OF	



Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Lamp	Number Lamps	Filename	Lumens Per Lamp	Light Loss Factor	Wattage
	P1	2	Lithonia Lighting	DSX0 LED P2 40K TFTM MVOLT	DSX0 LED P2 40K TFTM MVOLT	LED	1	DSX0_LED_P2_40K_TFTM_MVOLT.ies	6007	0.85	49
	P2	1	Lithonia Lighting	DSX0 LED P2 40K TFTM MVOLT HS	DSX0 LED P2 40K TFTM MVOLT with houseside shield	LED	1	DSX0_LED_P2_40K_TFTM_MVOLT_HS.ies	4690	1	49
	S1	13	Lithonia Lighting	WST LED P1 40K VW MVOLT	WST LED, Performance package 1, 4000 K, visual comfort wide, MVOLT	LED	1	WST_LED_P1_40K_VW_MVOLT.ies	1659	0.85	12
	S2	4	Lithonia Lighting	WST LED P2 40K VF MVOLT	WST LED, Performance package 2, 4000 K, visual comfort forward throw, MVOLT	LED	1	WST_LED_P2_40K_VF_MVOLT.ies	3469	0.85	25
	S3	1	Lithonia Lighting	OLWX1 LED 20W 40K DDB	20W 4000K LED WALL PACK	LED	1	OLWX1_LED_20W_40K_DDB.ies	5864	0.85	19.62

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Exterior-Deck	+	7.8 fc	15.7 fc	2.2 fc	7.1:1	3.5:1
Parking_Lot	+	2.3 fc	4.5 fc	1.3 fc	3.5:1	1.8:1
Rear-Perimeter	+	4.6 fc	7.1 fc	2.4 fc	3.0:1	1.9:1
Sherriff-Entrance	+	4.5 fc	32.7 fc	1.6 fc	20.4:1	2.8:1
Sherriff-Perimeter	+	4.9 fc	7.9 fc	2.8 fc	2.8:1	1.8:1
Sidewalk	+	3.9 fc	8.7 fc	0.9 fc	9.7:1	4.3:1

No.	DESCRIPTION	DATE
01	90% DESIGN DOCUMENT	08-26-2019
02	PLAN-CHECK SUBMISSION	10-14-2019

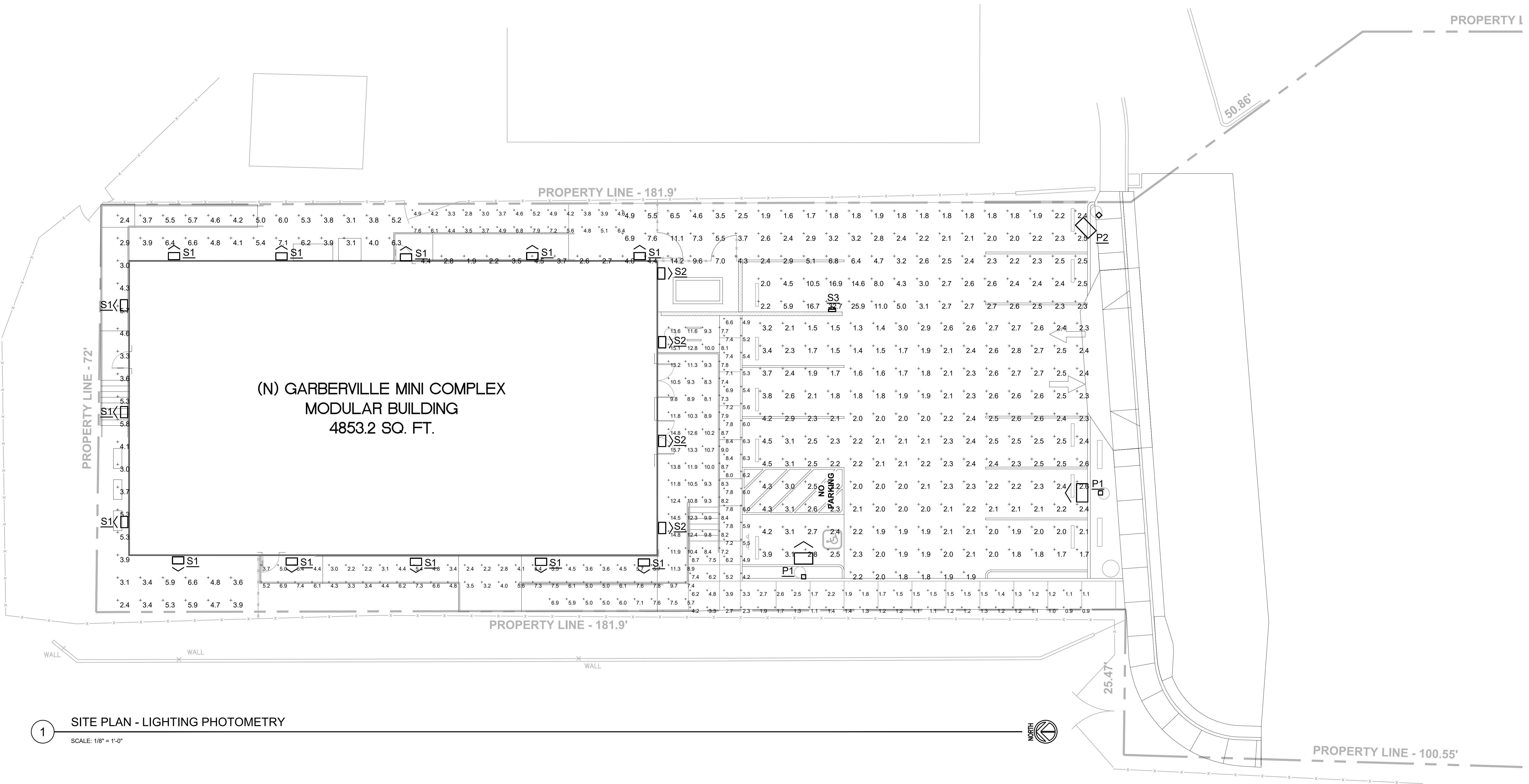
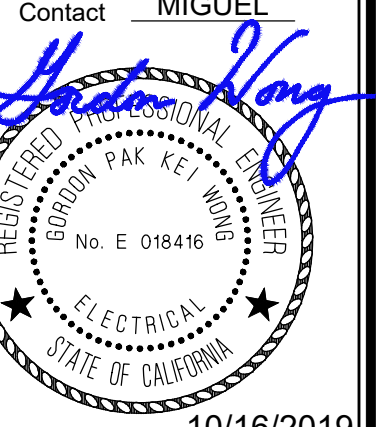


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ARCHITECT STAMP

PROJECT GARBERVILLE MINI COMPLEX

DRAWING TITLE SITE PLAN - LIGHTING PHOTOMETRY

SCALE: 1/8" = 1'-0"

JOB NUMBER 17033.05 DRAWING NUMBER 1.2

DRAWN BY S.R. CHECKED BY M.A.C. SHEET NO. OF

**GENERAL NOTES**

1. UNLESS OTHERWISE NOTED, ALL DEVICES ARE NEW.
2. CIRCUITING OF DEVICES HAS THE PANEL PREPARED TO DISAGGREGATE LOADS AS REQUIRED BY 2016 TITLE 24 PART 6, SECTION 130.5 (b). CONTRACTOR SHALL NOT DEVIATE FROM INSTALLING DEVICES ON CIRCUITS SHOWN WITHOUT NOTIFICATION TO ENGINEER HOW COMPLIANCE WILL BE ACHIEVED.
3. CIRCUITING OF DEVICES TAKES INTO ACCOUNT VOLTAGE DROP. ALL CIRCUITING SHOWN HAS A MAXIMUM 3% VOLTAGE DROP PER 2016 TITLE 24 PART 6, SECTION 130.5 (c).
4. CONTRACTOR SHALL CONTACT ACUITY/LIGHT VENDOR FOR ROUTING OF LOW VOLTAGE CABLE.

ISSUES/REVISIONS		
NO.	DESCRIPTION	DATE
01	90% DESIGN DOCUMENT	08-26-2019
02	PLAN CHECK SUBMISSION	10-14-2019



**NUMBERED NOTES**

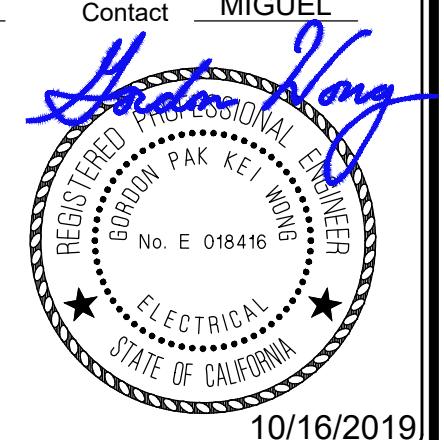
- ① PRIMARY SIDELIT DAYLIGHT AREA.
- ② SECONDARY SIDELIT DAYLIGHT AREA.
- ③ LESS THAN 120 WATTS IN "SIDELIT DAYLIGHT AREA", THEREFORE AUTOMATIC DIMMING VIA A PHOTOSENSOR IS NOT REQUIRED, PER 2016 TITLE 24 PART 6, SECTION 131 (d) 2 EXCEPTION #1.
- ④ ALL LIGHTING IN THE "PRIMARY SIDELIT DAYLIGHT AREA" SHALL BE SEPARATELY SWITCHED AND CAPABLE OF AUTOMATICALLY DIMMING THE LIGHTING OF THIS AREA A MINIMUM OF 65% WHEN THE PHOTOSENSOR MEASURES MORE THAN 150% OF DESIGN FC (50FC DESIGN, 75FC MEASURED), PER 2016 TITLE 24 PART 6, SECTION 130.1 (d) 1 B, 131 (d) 2, and 131 (d) 2 D.
- ⑤ ALL LIGHTING IN THE "SECONDARY SIDELIT DAYLIGHT AREA" SHALL BE SEPARATELY SWITCHED AND CAPABLE OF AUTOMATICALLY DIMMING THE LIGHTING OF THIS AREA A MINIMUM OF 65% WHEN THE PHOTOSENSOR MEASURES MORE THAN 150% OF DESIGN FC (50FC DESIGN, 75FC MEASURED), PER 2016 TITLE 24 PART 6, SECTION 130.1 (d) 1 B, 131 (d) 2, and 131 (d) 2 D.
- ⑥ POWER FOR UC LIGHT THRU RECEPTACLE ABOVE COUNTER. SEE SHEET E7.1, DETAIL #1 FOR CONNECTION. SEE SHEET E3.1 FOR CIRCUIT DESIGNATION.

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**ARCHITECT STAMP**

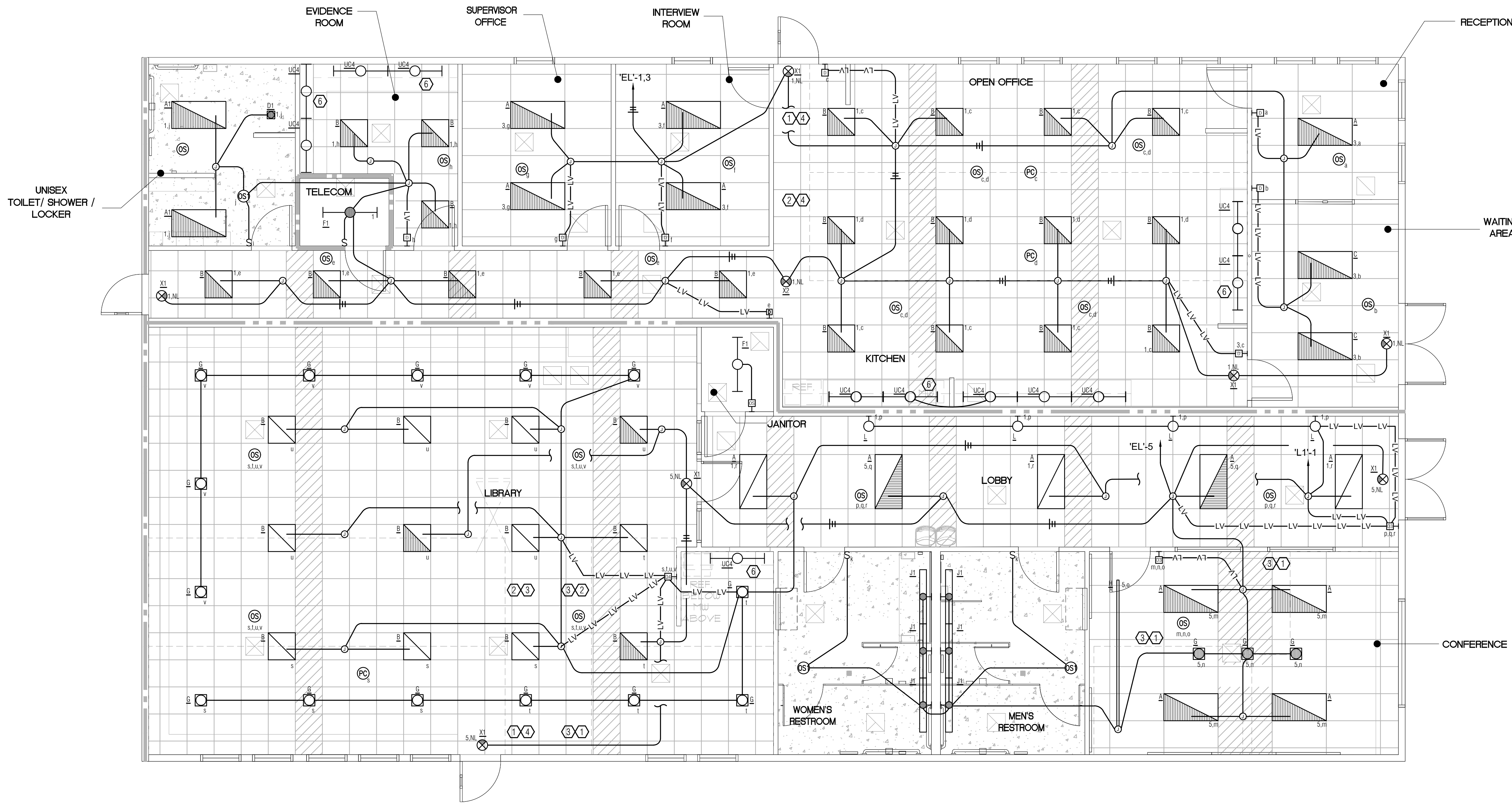


**PROJECT**  
GARBERVILLE  
MINI  
COMPLEX

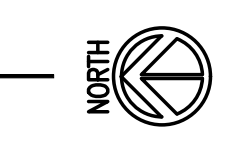
**DRAWING TITLE**  
FLOOR PLAN -  
LIGHTING

**SCALE:**  
JOB NUMBER  
17033.05  
DRAWN BY  
S.R.  
CHECKED BY  
M.A.C.

**DRAWING NUMBER**  
E2.1  
**SHEET NO.**  
OF



**1 FLOOR PLAN - LIGHTING**  
SCALE: 1/4" = 1'-0"



**GENERAL NOTES**

1. DIMENSIONS NOTED ARE TO TOP OF BOX.
2. LOCATIONS AND MOUNTING HEIGHTS OF WALL MOUNTED WIRING DEVICES SUCH AS POWER RECEPTACLES, DATA OUTLETS, SWITCHES, DIMMERS, ETC., ARE TO BE ULTIMATELY COORDINATED W/ ARCHITECTURAL DRAWINGS.
3. CIRCUITING OF DEVICES HAS THE PANEL PREPARED TO DISAGGREGATE LOADS AS REQUIRED BY 2016 TITLE 24 PART 6, SECTION 130.5 (b). CONTRACTOR SHALL NOT DEVIATE FROM INSTALLING DEVICES ON CIRCUITS SHOWN WITHOUT NOTIFICATION TO ENGINEER HOW COMPLIANCE WILL BE ACHIEVED.
4. CIRCUITING OF (N) DEVICES TAKES INTO ACCOUNT VOLTAGE DROP. ALL (N) CIRCUITING SHOWN HAS A MAXIMUM 3% VOLTAGE DROP PER CEC 219 (A).
5. IN ALL OFFICE AREAS, LOBBIES, CONFERENCE ROOMS, KITCHENETTES IN OFFICE SPACES, AND COPY ROOMS, CONTRACTOR SHALL INSTALL A CONTROLLED RECEPTACLE WITHIN 6' OF AN UNCONTROLLED RECEPTACLE PER 2016 TITLE 24 PART 6, SECTION 130.5 (d).
6. IF A SPLIT-DUPLEX RECEPTACLE FIT INTO FURNITURE, CONTRACTOR MAY SUBSTITUTE THIS IN LIEU OF AN FULLY CONTROLLED RECEPTACLE.

ISSUES/REVISIONS		
NO.	DESCRIPTION	DATE
01	90% DESIGN DOCUMENT	08-26-2019
02	PLAN CHECK SUBMISSION	10-14-2019



**NUMBERED NOTES**

- ① JUNCTION BOX TO PROVIDE POWER AND CONTROLS WIRING FOR PROJECTOR SCREEN, 0.70 KVA, 120V, 1PH. COORDINATE WITH FACILITY FOR EXACT REQUIREMENTS.
- ② RECEPTACLE FLUSH AT CEILING FOR PROJECTOR, 0.40 KVA, 120V, 1PH. LOCATION TO BE FIELD COORDINATED.
- ③ SWITCH TO CONTROL PROJECTOR SCREEN, +48" A.F.F.
- ④ DASHED LINE INDICATES REQUIRED CLEARANCE IN FRONT OF PANEL, CEC 110.26.
- ⑤ POWER TO THIS AREA SHALL BE CONNECTED TO EMERGENCY POWER. DEVICES SHALL BE "RED", CEC 700.10.
- ⑥ COPY/PRINTER, 1.00 KVA, 120V, 1PH.
- ⑦ PROVIDE CONNECTION TO ④ NEW 4-CIRCUIT FURNITURE WORKSTATIONS. ① CIRCUIT SHALL BE FOR CONTROLLED DEVICE PER 2016 TITLE 24 PART 6, SECTION 130.5 (d).
- ⑧ FIRE ALARM, 0.20 KVA, 120V 1PH. CONTRACTOR SHALL PAINT CIRCUIT BREAKER FEEDING FIRE ALARM EQUIPMENT "RED".
- ⑨ ROUTE CONDUIT FOR DEVICE UNDERNEATH FURNITURE.
- ⑩ PROVIDE LOCKABLE "WHILE-IN-USE" WP COVER, +18" AFF.
- ⑪ MICROWAVE OVEN, 1.20 KVA, 120V, 1PH.
- ⑫ COFFEE MAKER, 1.00 KVA, 120V, 1PH.
- ⑬ PROVIDE POWER FOR FAN COIL THRU OUTDOOR CONDENSER UNIT. SEE MECHANICAL SCHEDULE.
- ⑭ ELECTRIC DRINKING FOUNTAIN, 0.70 KVA, 120V, 1PH.
- ⑮ UNDER COUNTER REFRIGERATOR, 0.40 KVA, 120V, 1 PH.
- ⑯ REMOTE GFI TEST PUSH BUTTON FOR UNDER COUNTER REFRIGERATOR.
- ⑰ PROVIDE TOTAL OF ② DEDICATED DEVICES FOR ② OWNER PROVIDED RACK MOUNTED UPS DEVICES. PROVIDE ② TWIST LOCK RECEPTACLES, NEMA L5-20R, 125V, 1PH, 3W.
- ⑱ 1" C TO BOX AT COUNTERTOP HEIGHT THROUGH TO THE ROOF WITH A NEMA 3R WEATHERHEAD FOR RADIO EQUIPMENT.
- ⑲ PROVIDE EMPTY J-BOX WITH 1" C TO ACCESSIBLE CEILING SPACE FOR KEY FOB. +48" MAX AFF TO TOP OF BOX.
- ⑳ WALL SHALL BE FURRED OUT 6" DEPTH, MIN.

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Project Number G092      Contact MIGUEL

*Miguel*

REDWOOD REGIONAL ELECTRICAL ENGINEERING  
No. E 016416  
CALIFORNIA REGISTERED ELECTRICAL ENGINEER  
STATE OF CALIFORNIA  
10/16/2019

Sally Swanson Architects, Inc.

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Architecture  
Planning  
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ARCHITECT STAMP

*Sally Swanson*

LICENSED ARCHITECT  
SALLY SWANSON  
REN. 31 OCT. 19  
NO. C-012746  
STATE OF CALIFORNIA

DATE 08-26-2019

PROJECT: **GARBERVILLE MINI COMPLEX**

DRAWING TITLE: **FLOOR PLAN - POWER**

SCALE:

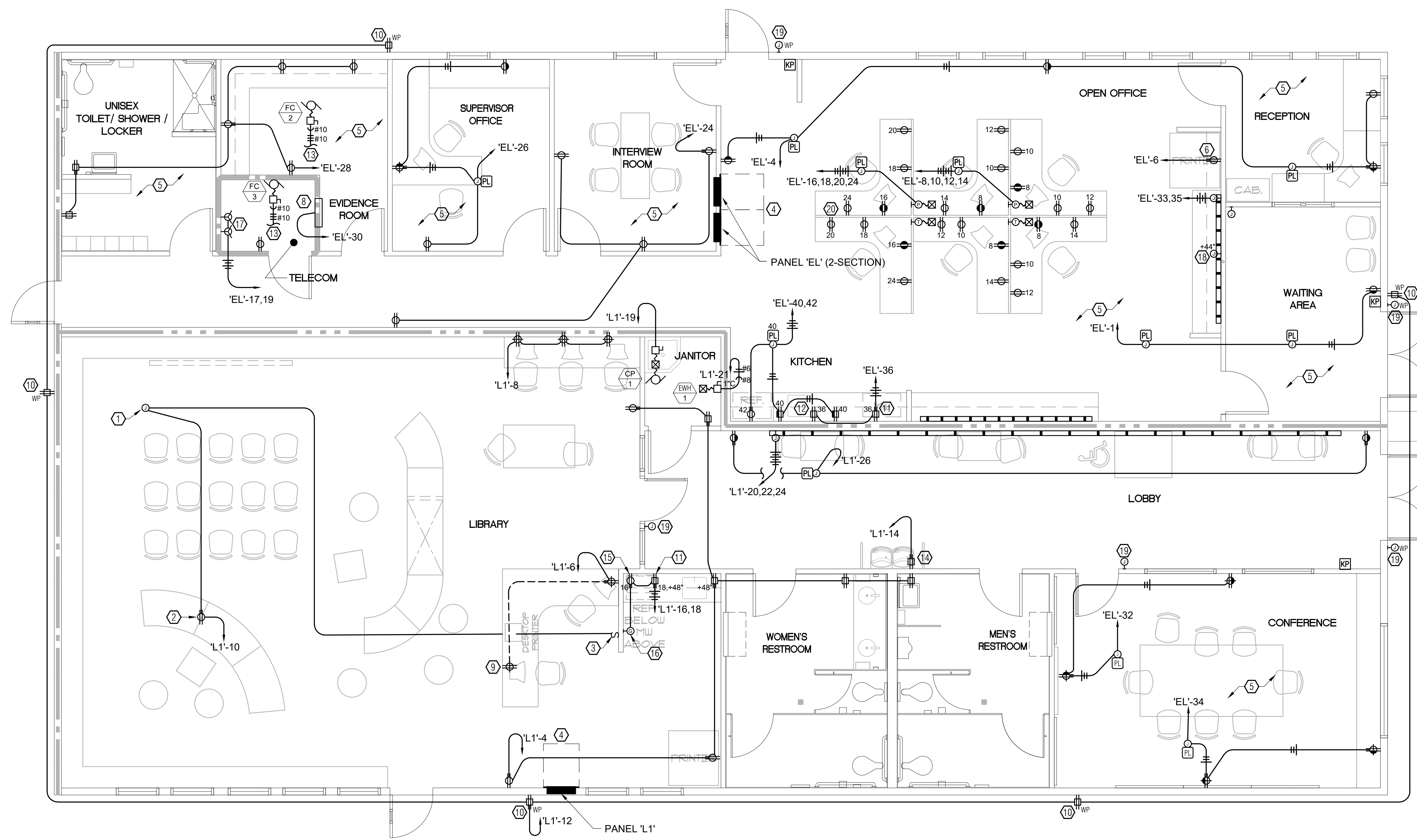
JOB NUMBER: 17033.05

DRAWING NUMBER: **E3.1**

DRAWN BY: S.R.

CHECKED BY: M.A.C.

SHEET NO. \_\_\_\_\_ OF \_\_\_\_\_



**1 FLOOR PLAN - POWER**  
SCALE: 1/4" = 1'-0"



**GENERAL NOTES**

- CIRCUITING OF DEVICES HAS THE PANEL PREPARED TO DISAGGREGATE LOADS AS REQUIRED BY 2016 TITLE 24 PART 6, SECTION 130.5 (b). CONTRACTOR SHALL NOT DEVIATE FROM INSTALLING DEVICES ON CIRCUITS SHOWN WITHOUT NOTIFICATION TO ENGINEER HOW COMPLIANCE WILL BE ACHIEVED.
- CIRCUITING OF (N) DEVICES TAKES INTO ACCOUNT VOLTAGE DROP. ALL (N) CIRCUITING SHOWN HAS A MAXIMUM 3% VOLTAGE DROP PER CEC 219 (A).
- SEE SHEET E3.1 FOR PANEL LOCATIONS.
- SEE SHEET E3.1 FOR FLOOR LEVEL RECEPTACLE LOCATIONS.

ISSUES/REVISIONS		
NO.	DESCRIPTION	DATE
01	92% DESIGN DOCUMENT	08-26-2019
02	PLAN CHECK SUBMISSION	10-14-2019

**NUMBERED NOTES**

- ① DEVICE LOCATION BELOW ROOF.
- ② PROVIDE POWER FOR FAN COIL UNIT THROUGH OUTDOOR CONDENSING UNIT. SEE MECHANICAL SCHEDULE.

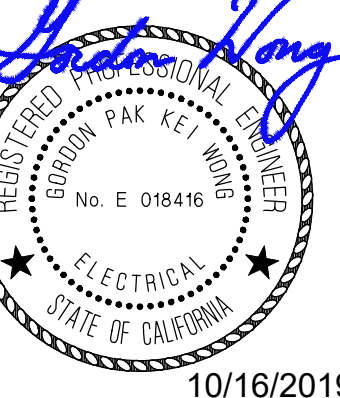


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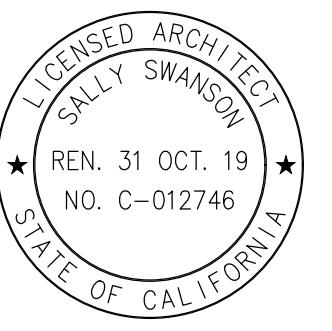
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DATE 08-26-2019



PROJECT  
GARBERVILLE  
MINI  
COMPLEX

135 CEDAR STREET  
GARBERVILLE, CA 95942

DRAWING TITLE  
ROOF PLAN -  
ELECTRICAL

SCALE:

JOB NUMBER  
17033.05

DRAWN BY  
S.R.

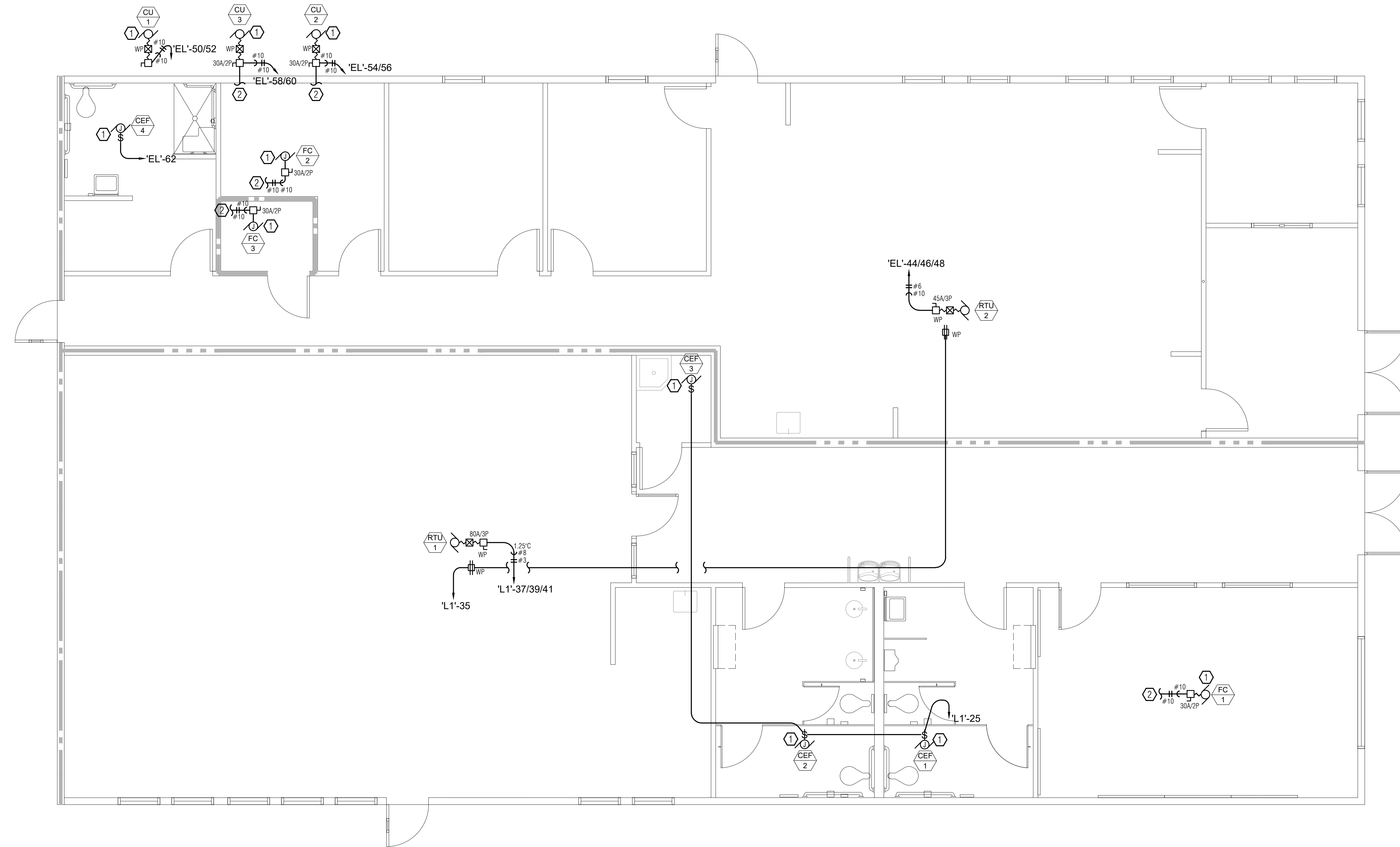
CHECKED BY  
M.A.C.

DRAWING NUMBER

**E3.2**

SHEET NO. \_\_\_\_\_

OF \_\_\_\_\_



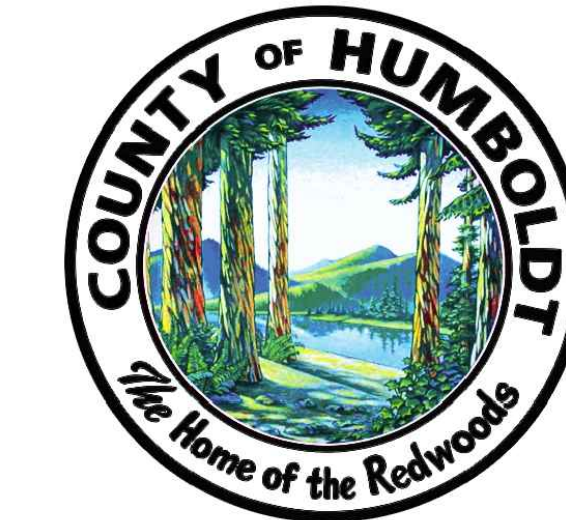
**1** ROOF PLAN - ELECTRICAL  
SCALE: 1/4" = 1'-0"



**NUMBERED NOTES**

- ① PROVIDE DATA DEVICE FLUSH AT CEILING PROJECTOR. LOCATION OF DATA DEVICE SHALL BE ADJACENT TO POWER DUPLEX RECEPTACLE, FIELD COORDINATED.
- ② CONTRACTOR SHALL PROVIDE [1] TELEPHONE OUTLET FOR FIRE ALARM.
- ③ PROVIDE EMPTY 1-GANG JUNCTION BOX +44" AFF. WITH CONDUIT TO ACCESSIBLE CEILING AND PULL STRING FOR FUTURE CARD KEY ACCESS.
- ④ CONTRACTOR SHALL PROVIDE 0.75" THICK FIRE-TREATED PLYWOOD BACKBOARD FROM FLOOR TO CEILING IN THIS TELECOM ROOM.
- ⑤ FLOOR MOUNTED TELECOM RACK.
- ⑥ [2] 2" C FROM AT&T PULL BOX TO THIS LOCATION IN TELECOM ROOM. CONDUIT SHALL EXTEND ABOUT 6" ABOVE FLOOR ENTRY INTO ROOM. PROVIDE FIRE STOP PUTTY IN CONDUIT ONCE FIBER CABLE HAS BEEN PULLED.
- ⑦ CONTRACTOR SHALL ROUTE CABLE UNDERNEATH FURNITURE CABLE SHALL BE PROTECTED WITH PANDUIT PAN WAY LD SURFACE RACEWAY OR EQUAL.
- ⑧ DEVICES SHOWN IN FURNITURE PARTITIONS SHALL RUN THRU TELECOM POWER POLE. TELECOM POWER POLE SHALL HAVE A DIVIDER TO PROTECT THIS FROM POWER CONDUCTORS.
- ⑨ CONTRACTOR SHALL PROVIDE WEATHER PROOF JUNCTION BOX FOR EXTERIOR CAMERA. CONTRACTOR SHALL SEAL PENETRATION INTO BUILDING.
- ⑩ PROVIDE [1] DATA OUTLET FOR CAMERA MONITOR.

ISSUES/REVISIONS		
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01	90% DESIGN DOCUMENT	08-26-2019
02	PLAN CHECK SUBMISSION	10-14-2019



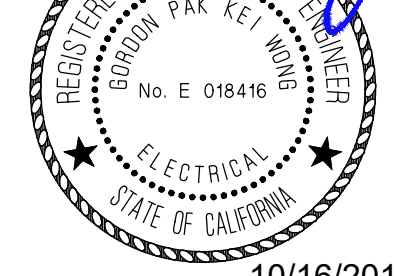
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Project Number: G092     Contact: MIGUEL

*Hector J. Ray*



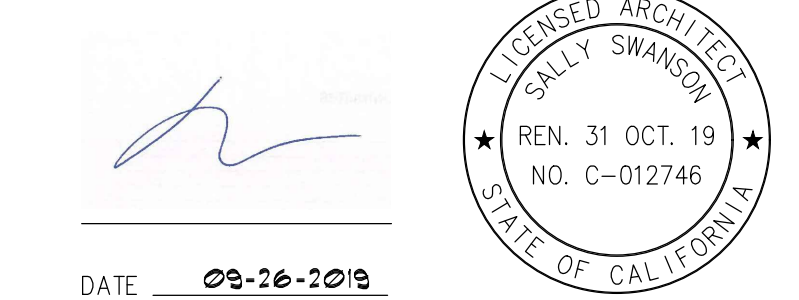
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DATE: 08-26-2019

PROJECT: GARBERVILLE  
MINI  
COMPLEX

135 CEDAR STREET  
GARBERVILLE, CA 95942

DRAWING TITLE:  
FLOOR PLAN -  
SIGNAL

SCALE:

JOB NUMBER:  
17033.05

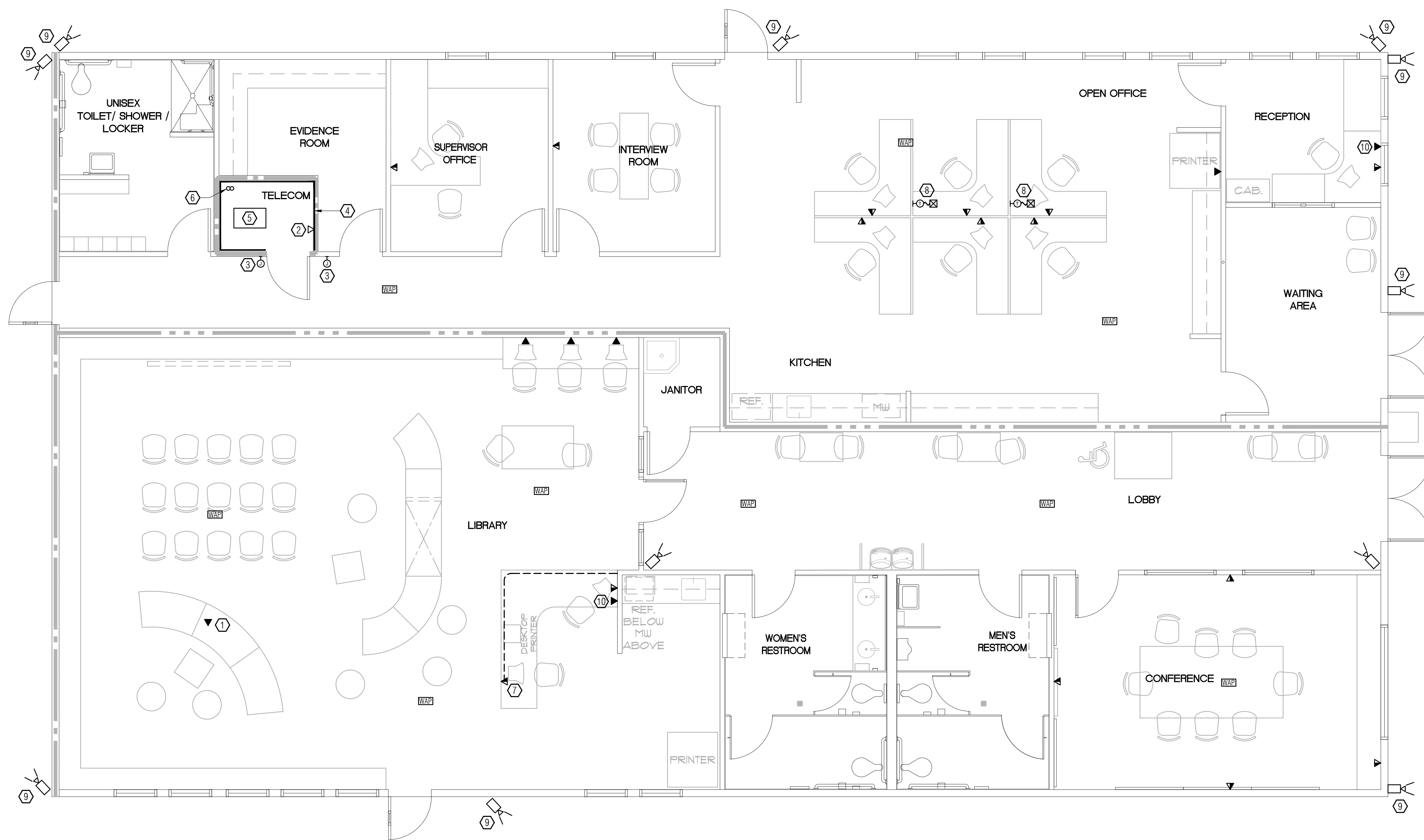
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S.R.

CHECKED BY:  
M.A.C.

DRAWING NUMBER

E4.1

SHEET NO. \_\_\_\_\_  
OF \_\_\_\_\_



**1** FLOOR PLAN - SIGNAL  
SCALE: 1/4" = 1'-0"



NUMBERED NOTES

- ①
- ①
- ①
- ①
- ①
- ①

ISSUES/REVISIONS		
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02	PLAN-CHECK SUBMISSION	10-14-2019



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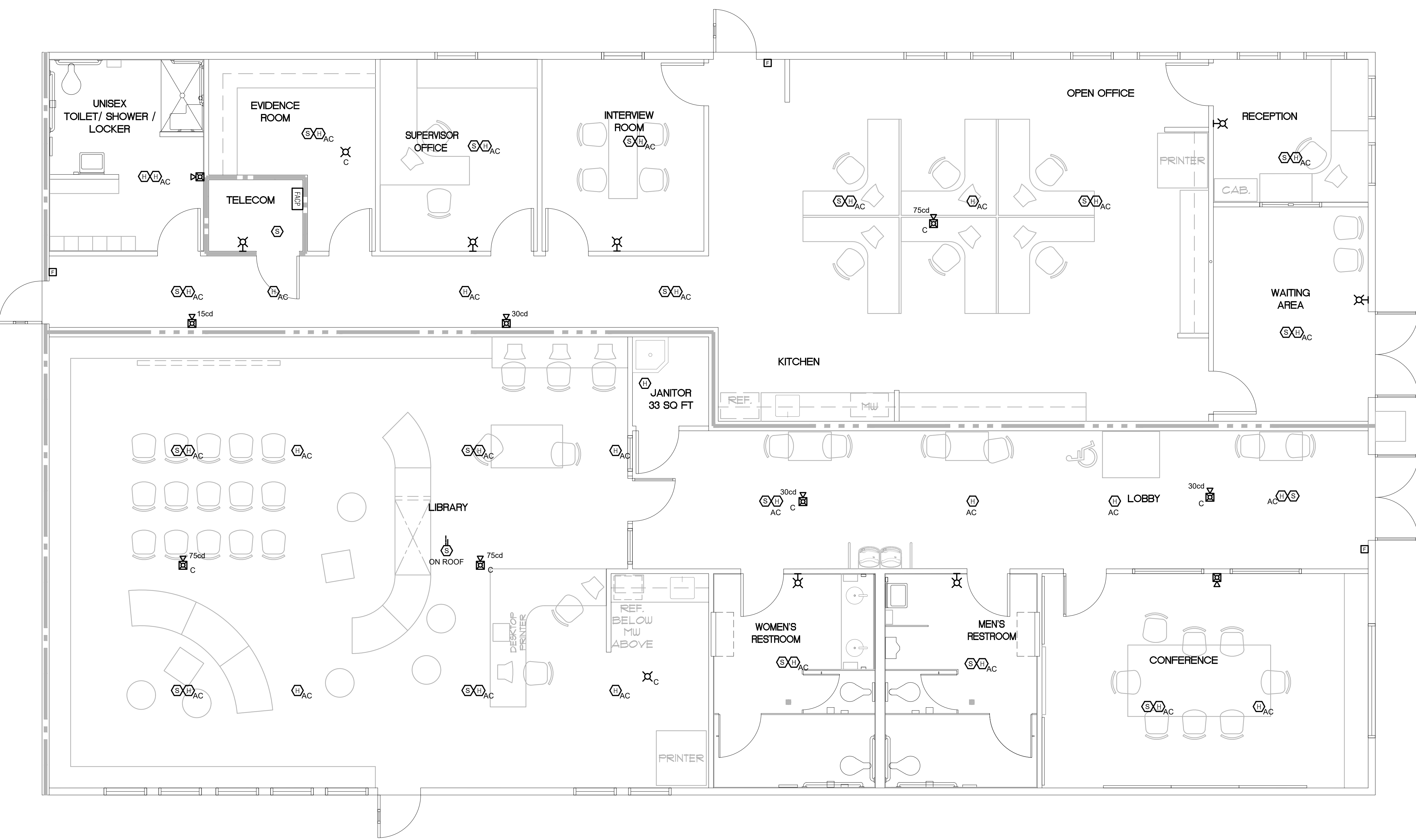
DATE 08-26-2019

PROJECT: GARBERVILLE MINI COMPLEX

135 CEDAR STREET  
GARBERVILLE, CA 95942

DRAWING TITLE: FLOOR PLAN - FIRE ALARM

SCALE:	
JOB NUMBER 17033.05	DRAWING NUMBER
DRAWN BY S.R.	4.2
CHECKED BY M.A.C.	
SHEET NO. _____	
OF _____	



1 FLOOR PLAN - FIRE ALARM  
SCALE: 1/4" = 1'-0"

**CEC Load Calculations**

Sheriff Area S.F.	=	2167 S.F.
Lighting (3 VA/S.F.)	=	6501 VA
x25% Lighting Load	=	1625 VA
Site Lighting	=	3000 VA
Building Signage	=	1500 VA
Power (4 VA/S.F.)	=	8668 VA
CU-1 / FC-1	=	1872 VA
CU-2 / FC-2	=	1893 VA
CU-3 / FC-3	=	2517 VA
RTU-2	=	15131 VA
x25% Largest Motor	=	3783 VA
Misc (2 VA/S.F.)	=	4334 VA
Sub-Total	=	50824 VA
at 208/120V, 3PH, 4W	=	141 Amps
A 225A Panel was designated for the Sheriff.		
Library Area S.F.	=	2687 S.F.
Lighting (3 VA/S.F.)	=	8061 VA
x25% Lighting Load	=	2015 VA
Power (2 VA/S.F.)	=	5374 VA
RTU-1	=	26660 VA
x25% Largest Motor	=	6665 VA
Misc (2 VA/S.F.)	=	5374 VA
Sub-Total	=	54149 VA
at 208/120V, 3PH, 4W	=	150 Amps
A 200A Panel was designated for the Library.		
Total	=	104973 VA
at 208/120V, 3PH, 4W	=	291 Amps
400A was designated for the Main Service Board.		

**SHEET NOTES**

- EATON'S ELECTRICAL EQUIPMENT WAS USED AS BASIS OF DESIGN TO DETERMINE SIZE AND DIMENSIONS.
  - COORDINATE UNDERGROUND CONDUIT BETWEEN ALL ELECTRICAL EQUIPMENT PRIOR TO INSTALLATION.
- NUMBERED NOTES**
- PROVIDE SWITCHBOARD WITH HEATER PACKAGE.
  - SWITCHBOARD INTEGRATED SURGE PROTECTION DEVICE WITH DISCONNECT.
  - STUB [1] 2.0" FROM SWITCHGEAR FOR FUTURE.

ISSUE/REVISIONS		
NO.	DESCRIPTION	DATE
01	90% DESIGN DOCUMENT	08-26-2019
02	PLANCHHECK SUBMISSION	10-14-2019



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*[Signature]*

REDWOOD COUNTY ELECTRICAL ENGINEER  
No. E 016846  
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10/16/2019

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STATE OF CALIFORNIA

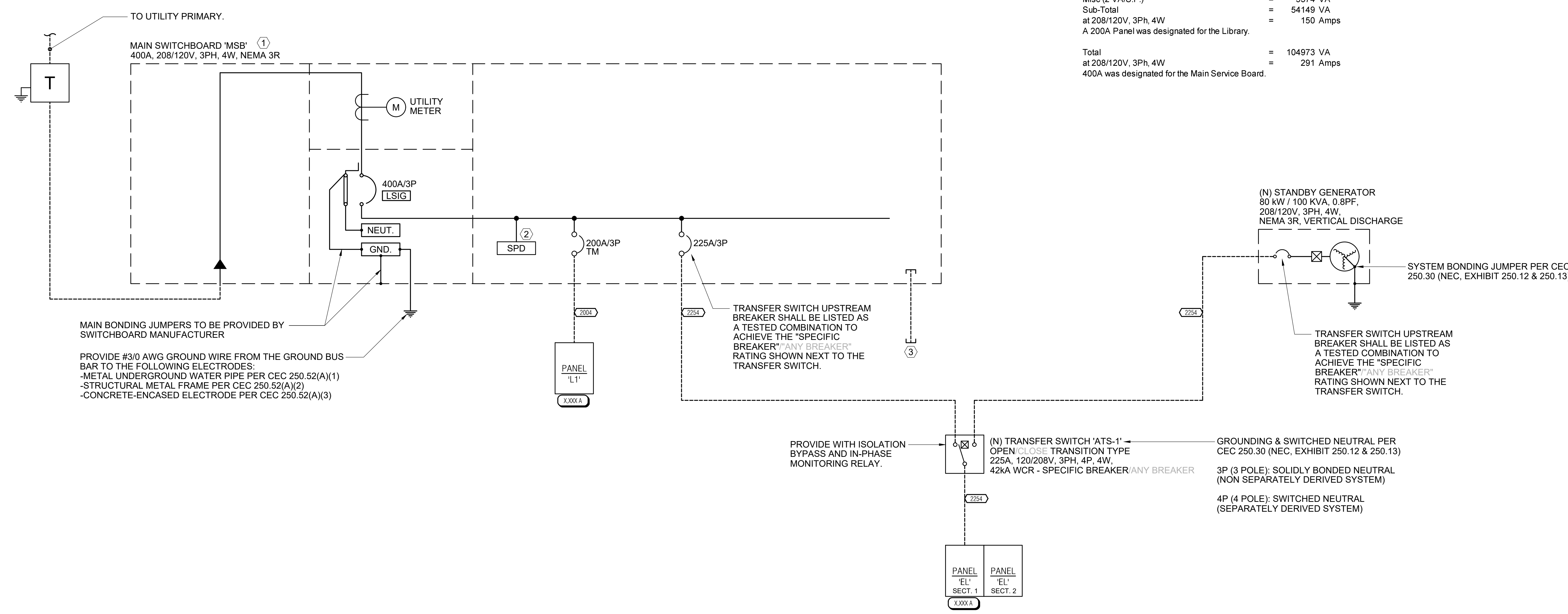
DATE 08-26-2019

PROJECT: GARBERVILLE MINI COMPLEX

DRAWING TITLE: ONE LINE DIAGRAM, LOAD CALCULATIONS, & MECHANICAL SCHEDULE

SCALE:

JOB NUMBER 17033.05	DRAWING NUMBER 5.1
DRAWN BY S.R.	CHECKED BY M.A.C.
SHEET NO. _____	OF _____



① ONE LINE DIAGRAM  
SCALE: NONE

MECHANICAL SCHEDULE						
DESCRIPTION	VOLTAGE/PHASE	EQUIPMENT	HP	FLA	KVA	REMARKS
CEF-1	120V / 1PH	CEILING EXHAUST FAN	-	0.42	0.05	
CEF-2	120V / 1PH	CEILING EXHAUST FAN	-	0.42	0.05	
CEF-3	120V / 1PH	CEILING EXHAUST FAN	-	0.17	0.02	
CEF-4	120V / 1PH	CEILING EXHAUST FAN	-	0.42	0.05	
CU-1	208V / 1PH	SPLIT SYSTEM CONDENSING UNIT	-	9.0	1.87	15-AMP MOCP; PROVIDE EMPTY 1" FOR CONTROLS CIRCUIT TO FC-2. CONTROLS WIRING BY MECH CONTRACTOR.
CU-2	208V / 1PH	SPLIT SYSTEM CONDENSING UNIT	-	9.1	1.89	15-AMP MOCP; PROVIDE EMPTY 1" FOR CONTROLS CIRCUIT TO FC-2. CONTROLS WIRING BY MECH CONTRACTOR.
CU-3	208V / 1PH	SPLIT SYSTEM CONDENSING UNIT	-	12.1	2.52	15-AMP MOCP; PROVIDE EMPTY 1" FOR CONTROLS CIRCUIT TO FC-3. CONTROLS WIRING BY MECH CONTRACTOR.
FC-1	208V / 1PH	SPLIT SYSTEM FAN COIL UNIT	-	-	-	POWERED THRU CU-1.
FC-2	208V / 1PH	SPLIT SYSTEM FAN COIL UNIT	-	-	-	POWERED THRU CU-2.
FC-3	208V / 1PH	SPLIT SYSTEM FAN COIL UNIT	-	-	-	POWERED THRU CU-3.
RTU-1	208V / 3PH	ROOF TOP PACKAGE UNIT	-	74	26.66	-
RTU-2	208V / 3PH	ROOF TOP PACKAGE UNIT	-	42	15.13	-

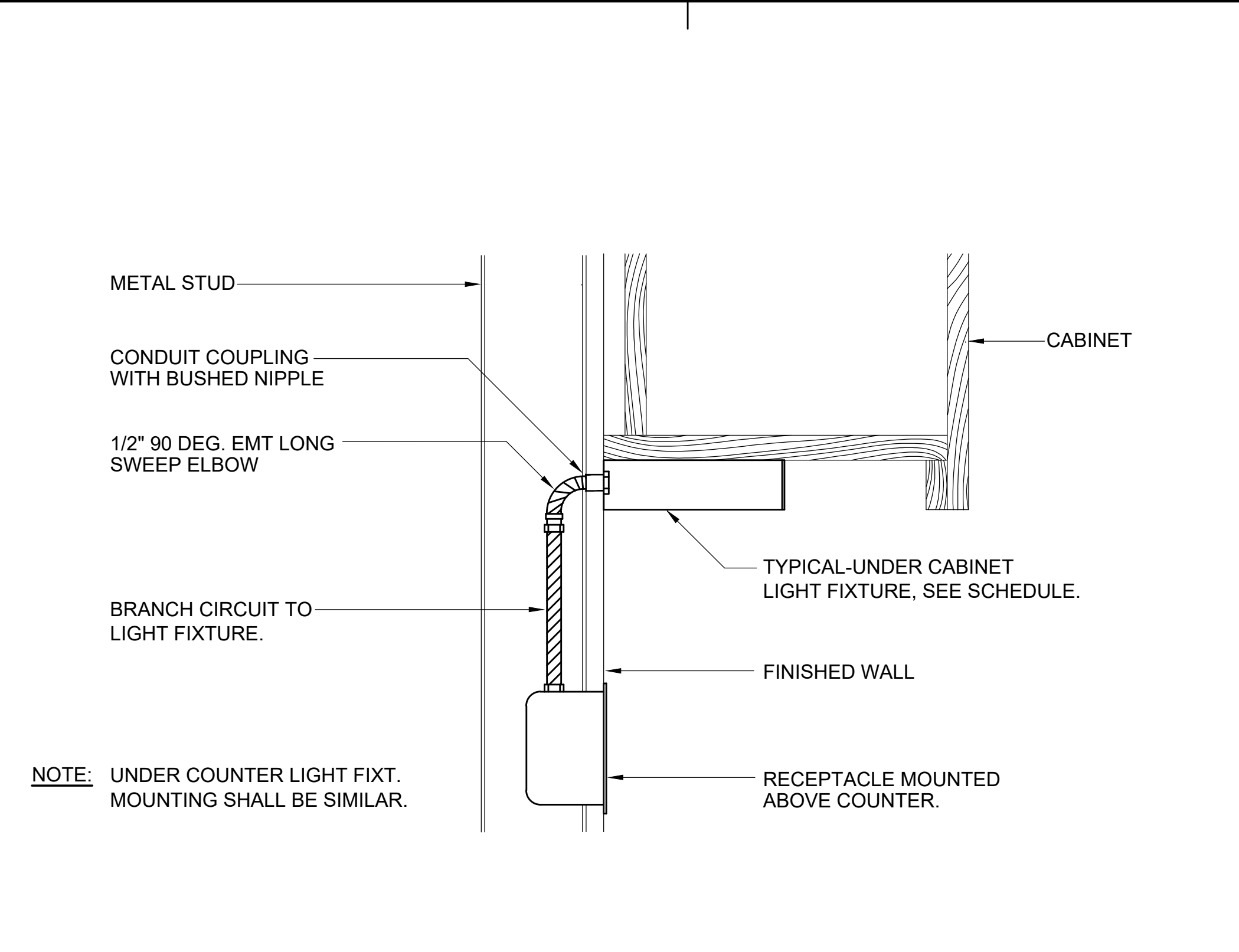
COPPER FEEDER SCHEDULE					
FEEDER TAG	FEEDER DESCRIPTION	CONDUIT	CONDUCTORS		NOTES
			PHASE/NEUTRAL	GROUND	
225A	225 AMP, 3 PHASE, 4 WIRE	1-3.00"	4 #300 KCMIL	1 #2 AWG	-
200A	200 AMP, 3 PHASE, 4 WIRE	1-3.00"	4 #250 KCMIL	1 #2 AWG	-

**FEEDER SCHEDULE GENERAL NOTES:**

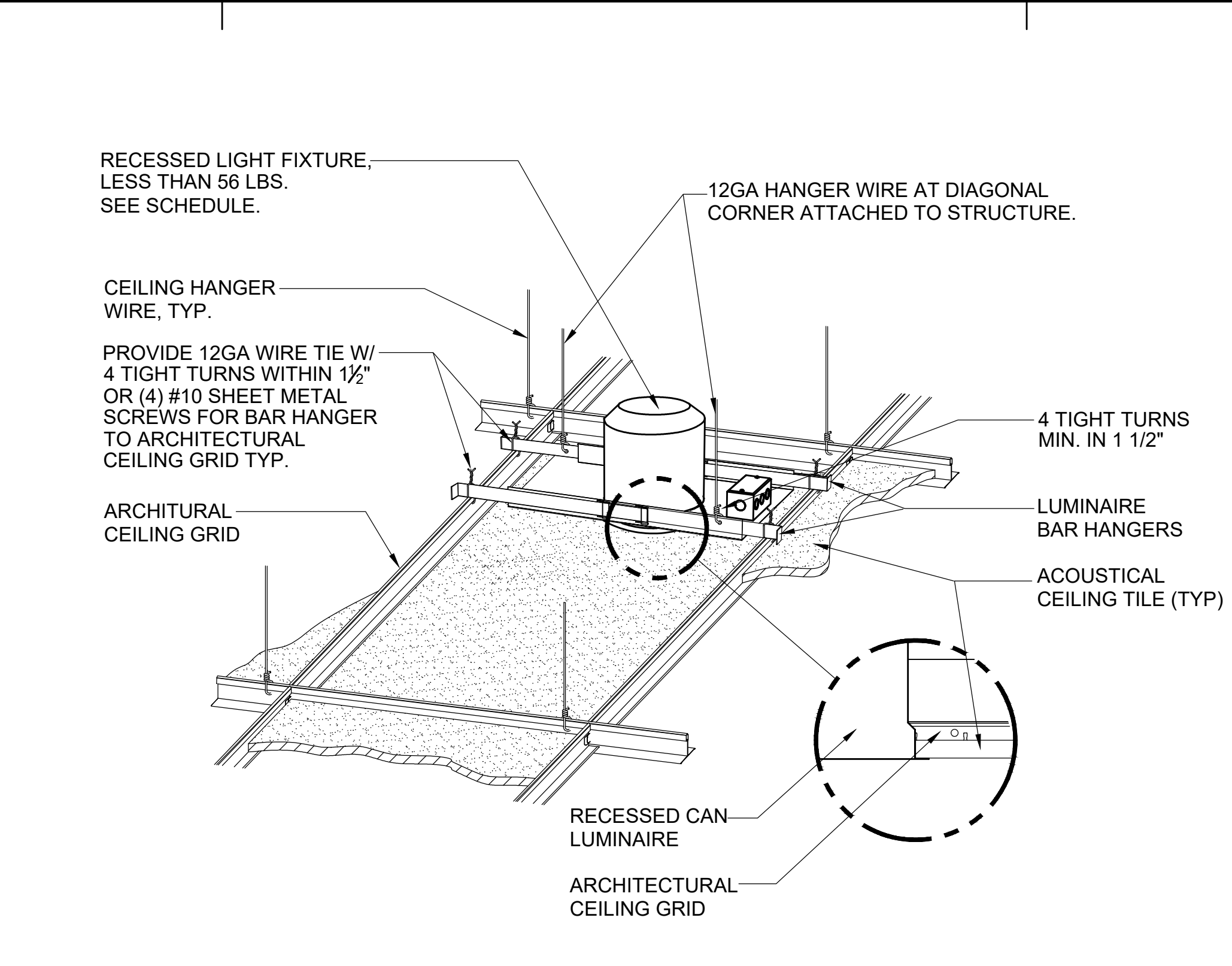
- CONDUCTORS AND CONDUITS SHOWN IN THIS SCHEDULE ARE BASED ON COPPER CONDUCTORS WITH THHN/THWN-2 INSULATION.
- FEEDERS CONSISTING OF MULTIPLE SETS OF CONDUCTORS AND CONDUITS ARE TO BE PROVIDED WITH THE INDICATED SIZE GROUND CONDUCTOR IN EACH CONDUIT.



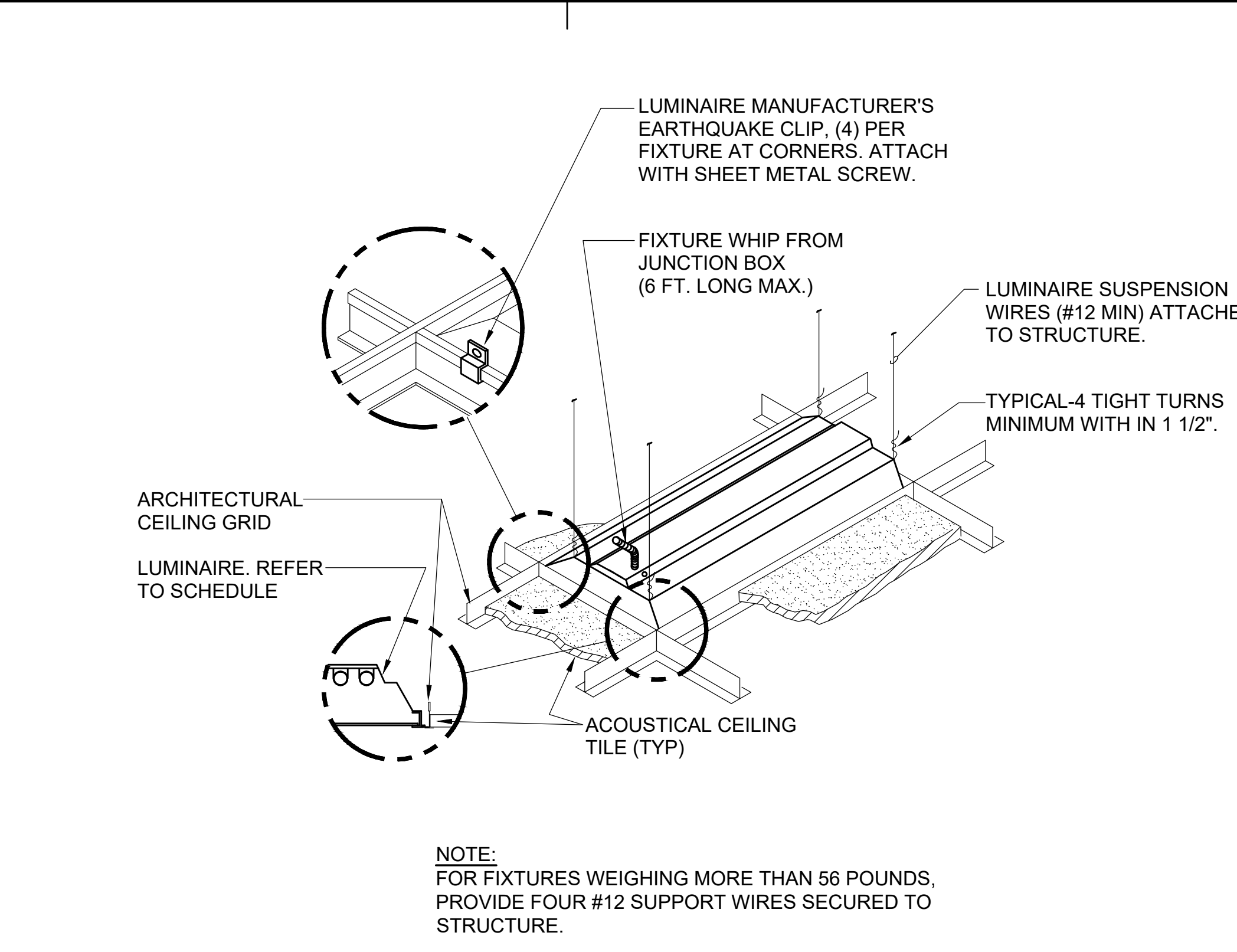




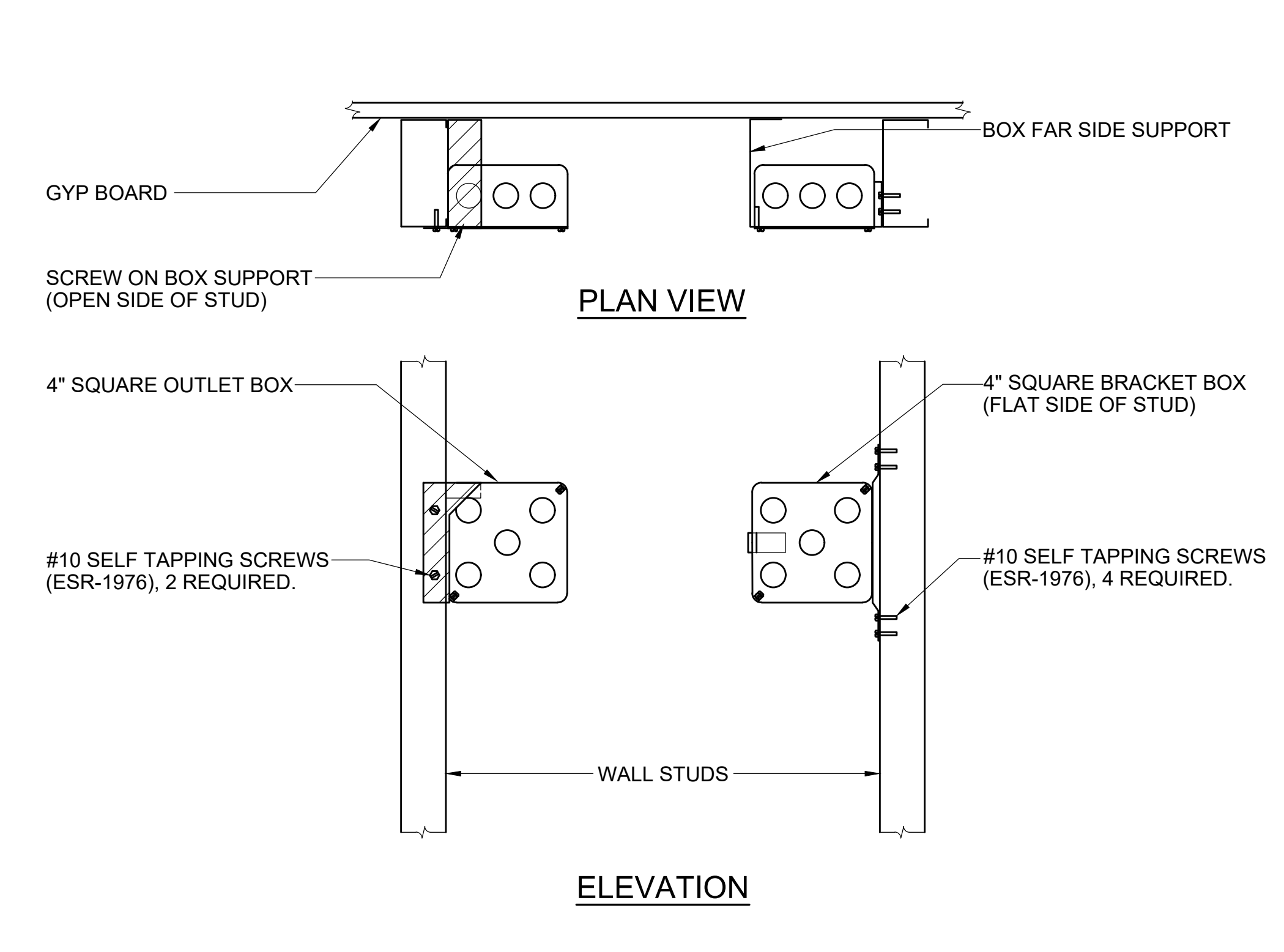
**1** UNDER CABINET LIGHT FIXTURE MOUNTING DETAIL  
NO SCALE



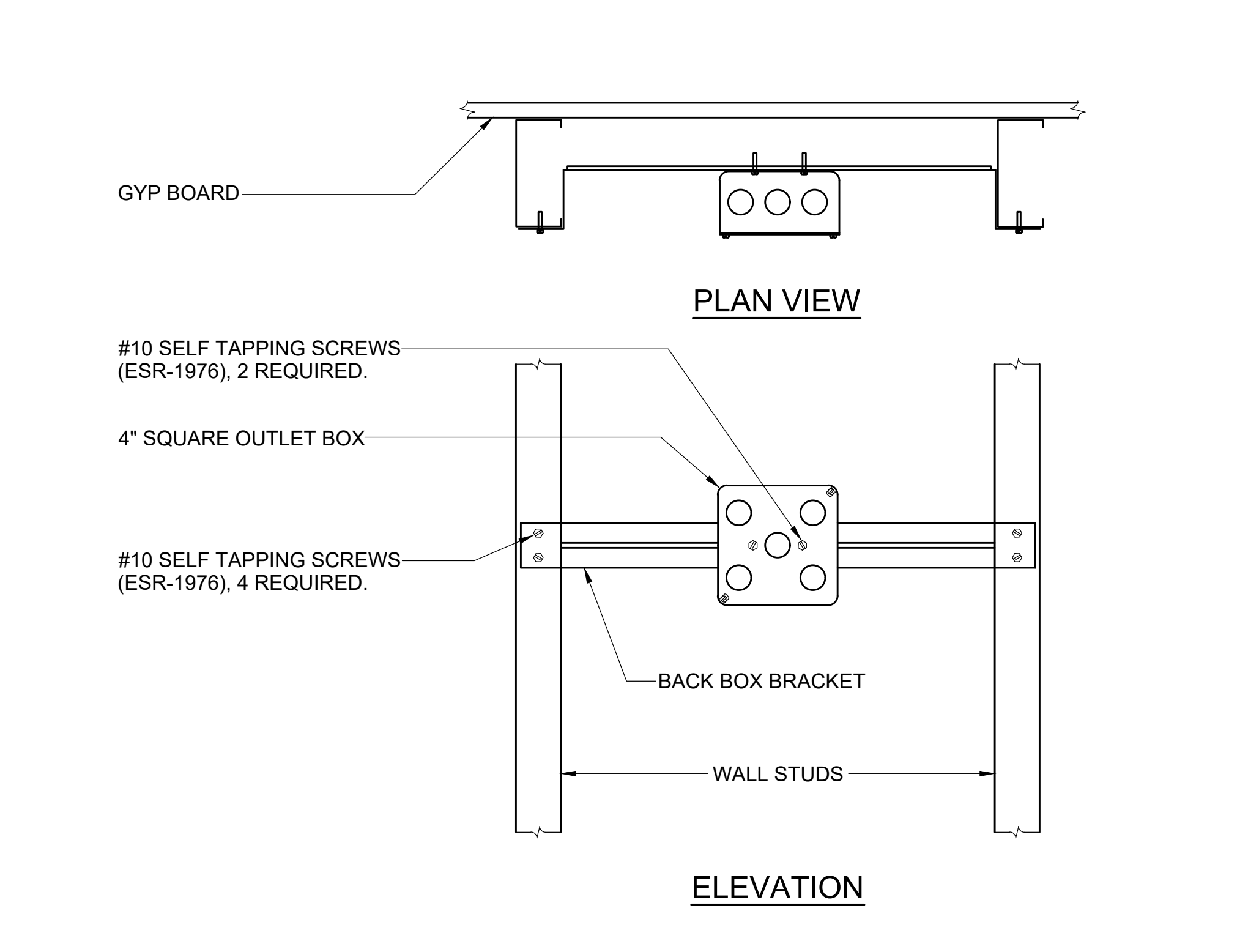
**2** DOWNLIGHT FIXTURE MOUNTING DETAIL - LAY-IN CEILING  
NO SCALE



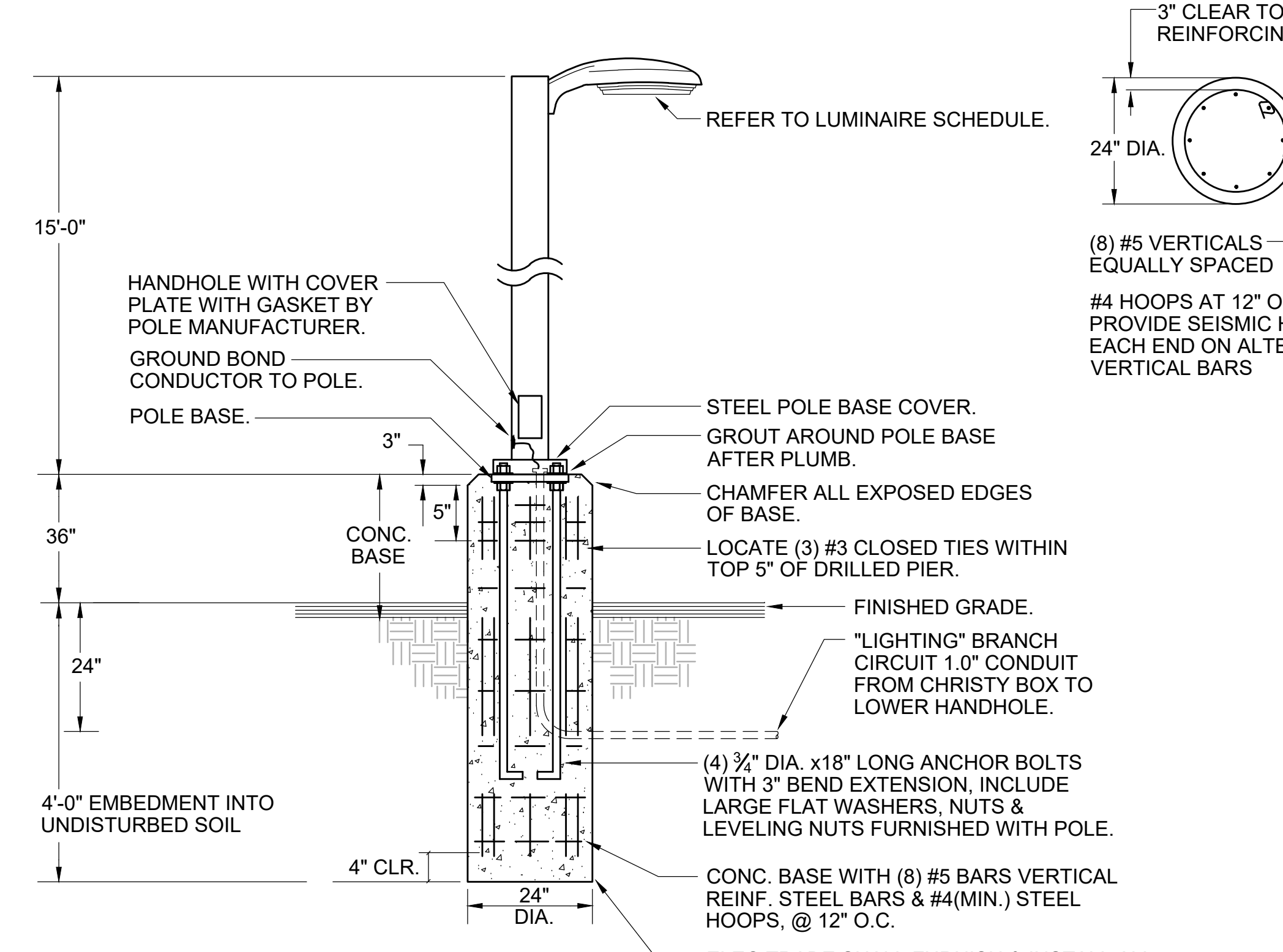
**3** LIGHT FIXTURE MOUNTING DETAIL - LAY-IN CEILING  
NO SCALE



**4** BOX SUPPORT (ON STUDS)  
NO SCALE



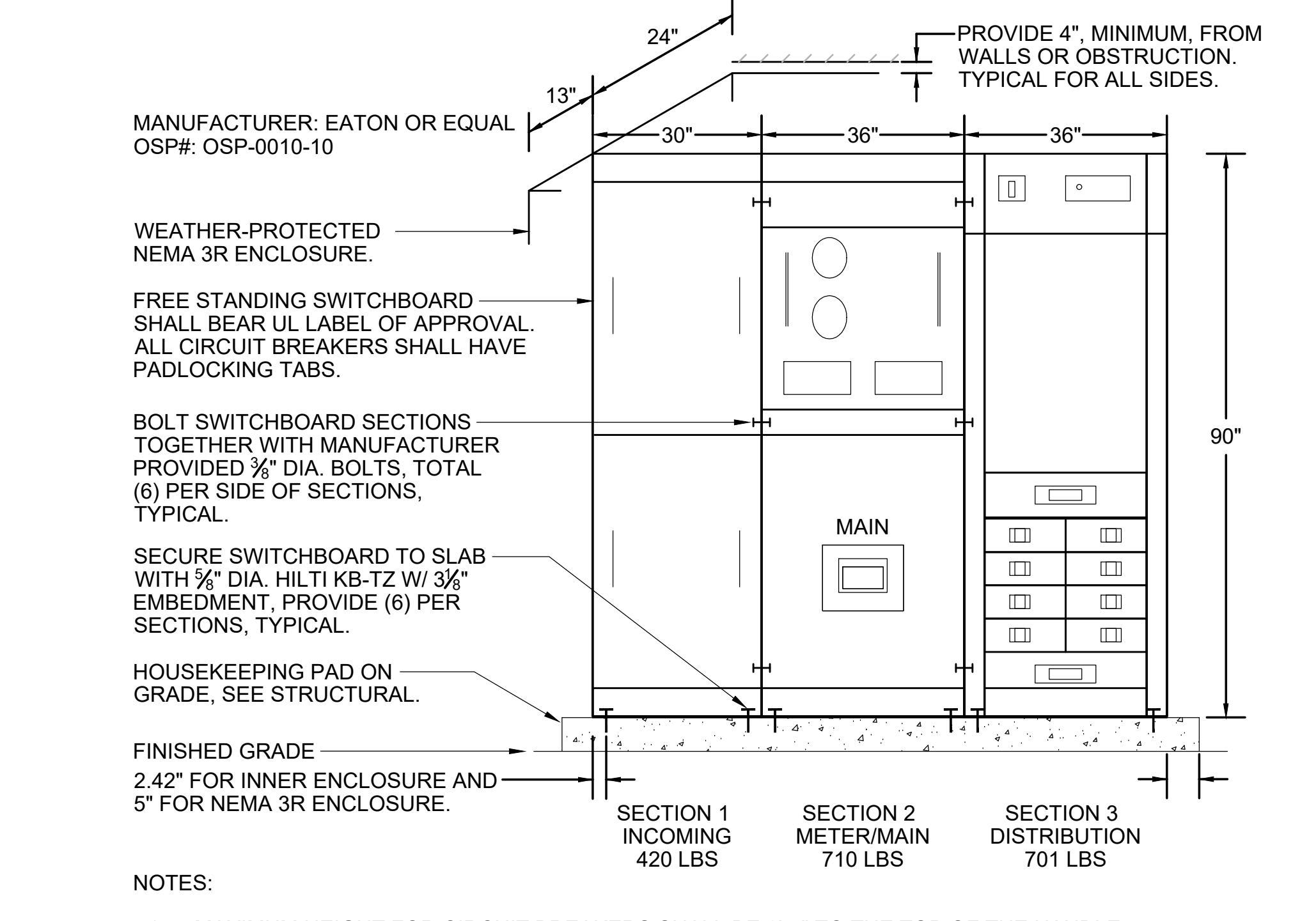
**5** BOX SUPPORT (BETWEEN STUDS)  
NO SCALE



**6** POLE LIGHT WITH BASE DETAIL  
NO SCALE



**7** EXTERIOR SWITCHBOARD DETAIL  
NO SCALE



**8** RECESSED PANEL MOUNTING DETAIL  
NO SCALE

ISSUES/REVISIONS		
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01	92% DESIGN DOCUMENT	08-26-2019
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*Hector J. Jaramila*

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No. E 018416  
ELECTRICIAN  
STATE OF CALIFORNIA  
10/16/2019



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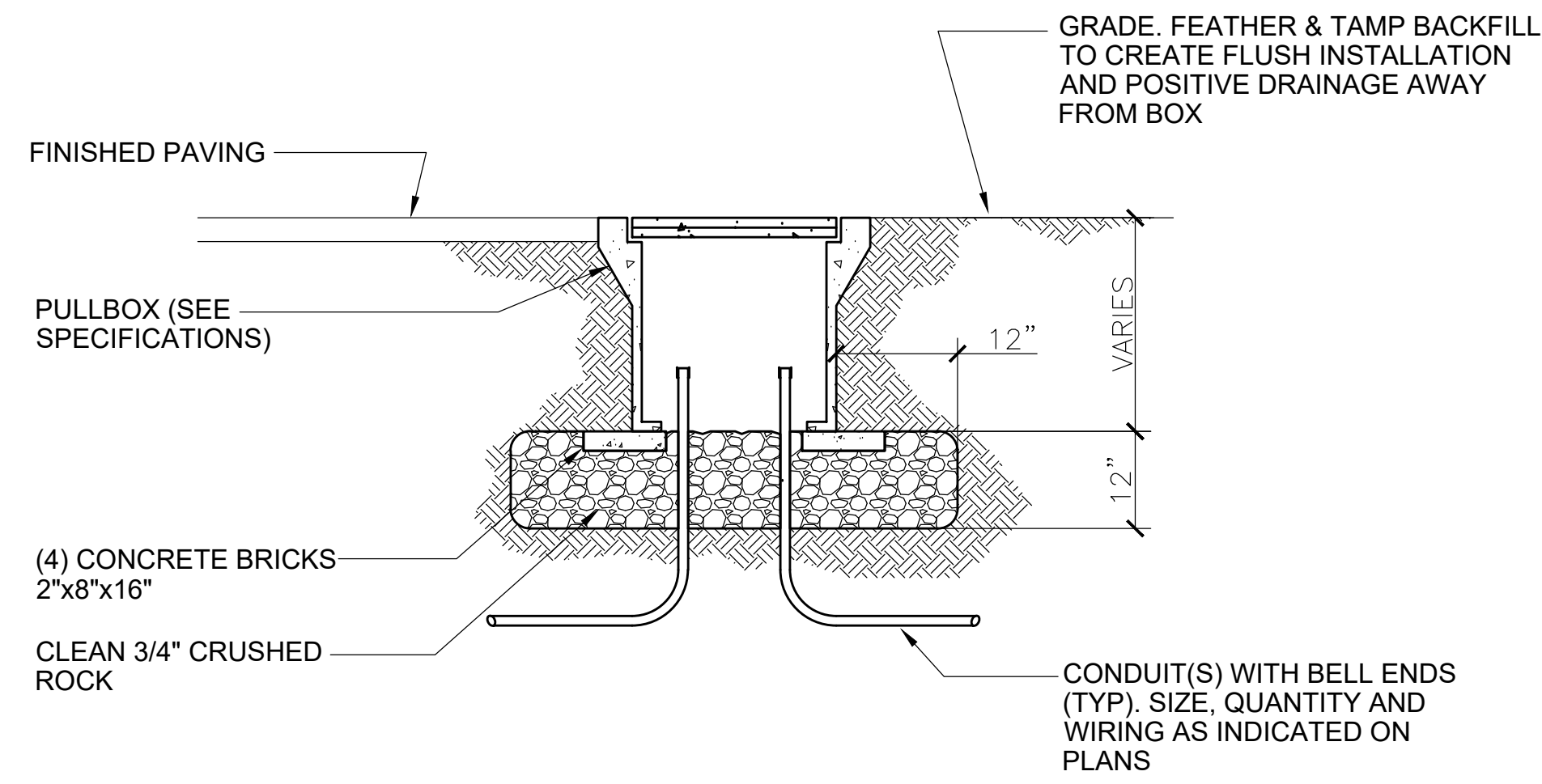
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STATE OF CALIFORNIA

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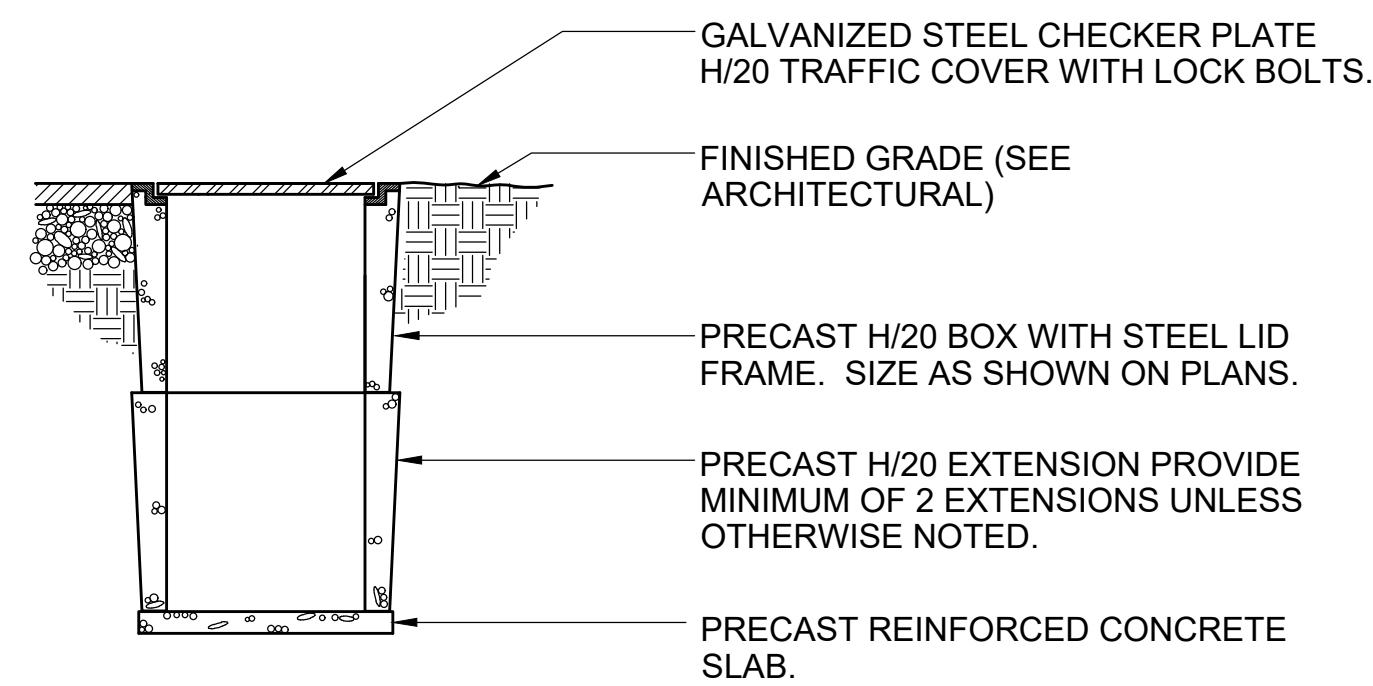
PROJECT: GARBERVILLE MINI COMPLEX

DRAWING TITLE: DETAILS

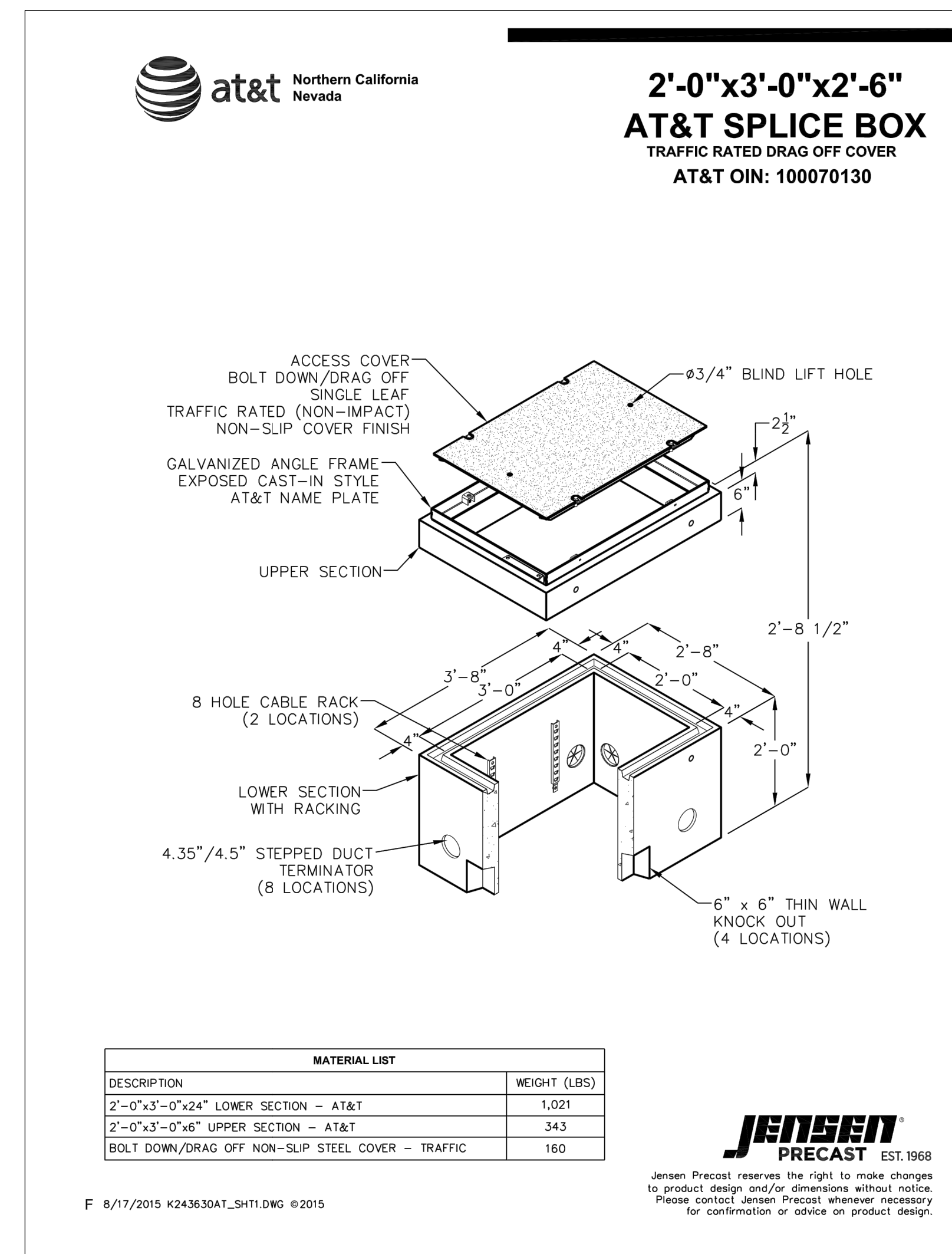
SCALE:	JOB NUMBER: 17033.05	DRAWING NUMBER:
DRAWN BY: S.R.	CHECKED BY: M.A.C.	SHEET NO. OF



1 UNDERGROUND CONCRETE PULLBOX  
NO SCALE



2 UNDERGROUND CONCRETE PULLBOX (TRAFFIC)  
NO SCALE

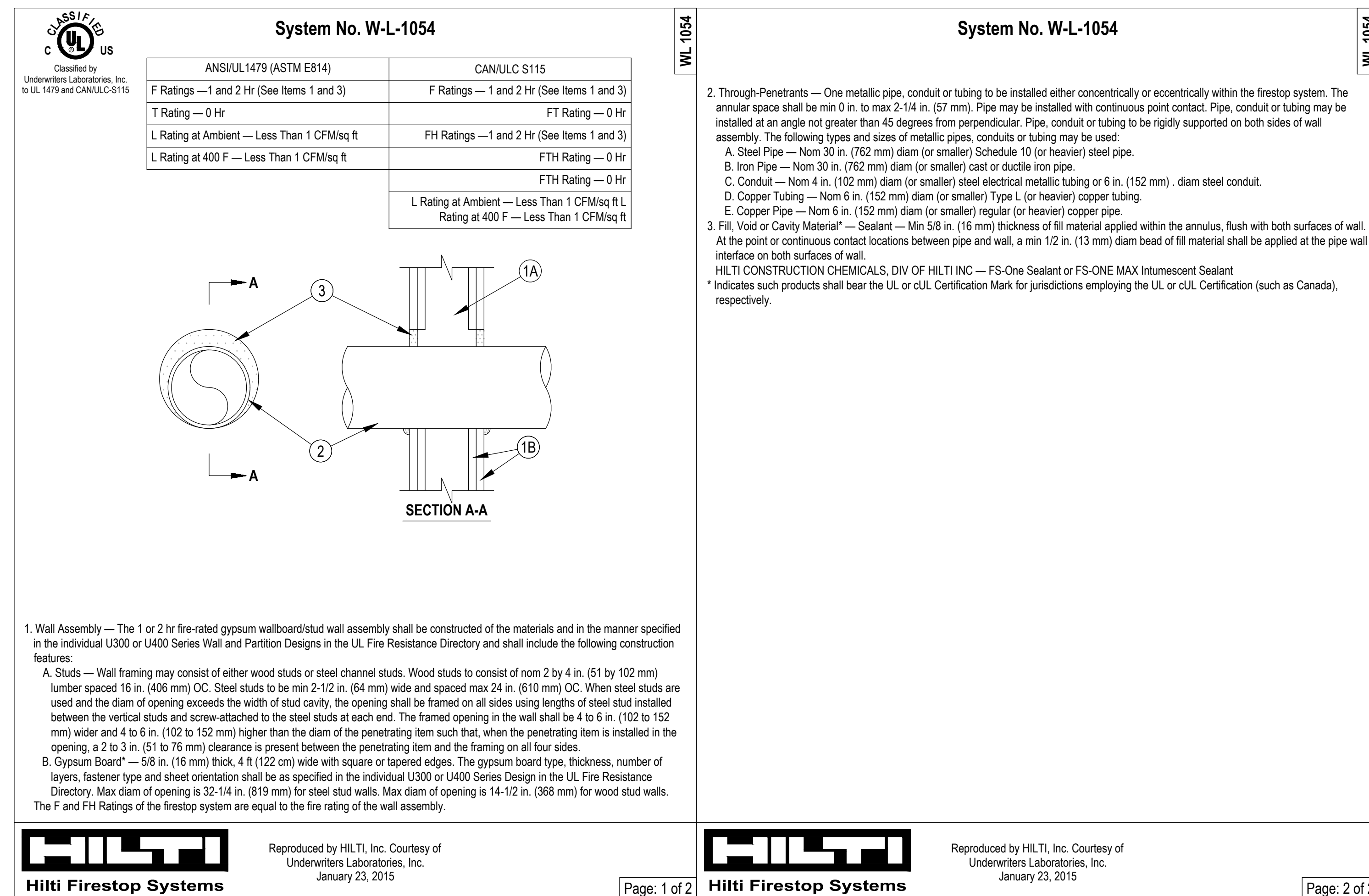


DESCRIPTION	WEIGHT (LBS)
2'-0"x3'-0"x2'-6" LOWER SECTION - AT&T	1,021
2'-0"x3'-0"x2'-6" UPPER SECTION - AT&T	343
BOLT DOWN/DRAW OFF NON-SLIP STEEL COVER - TRAFFIC	160

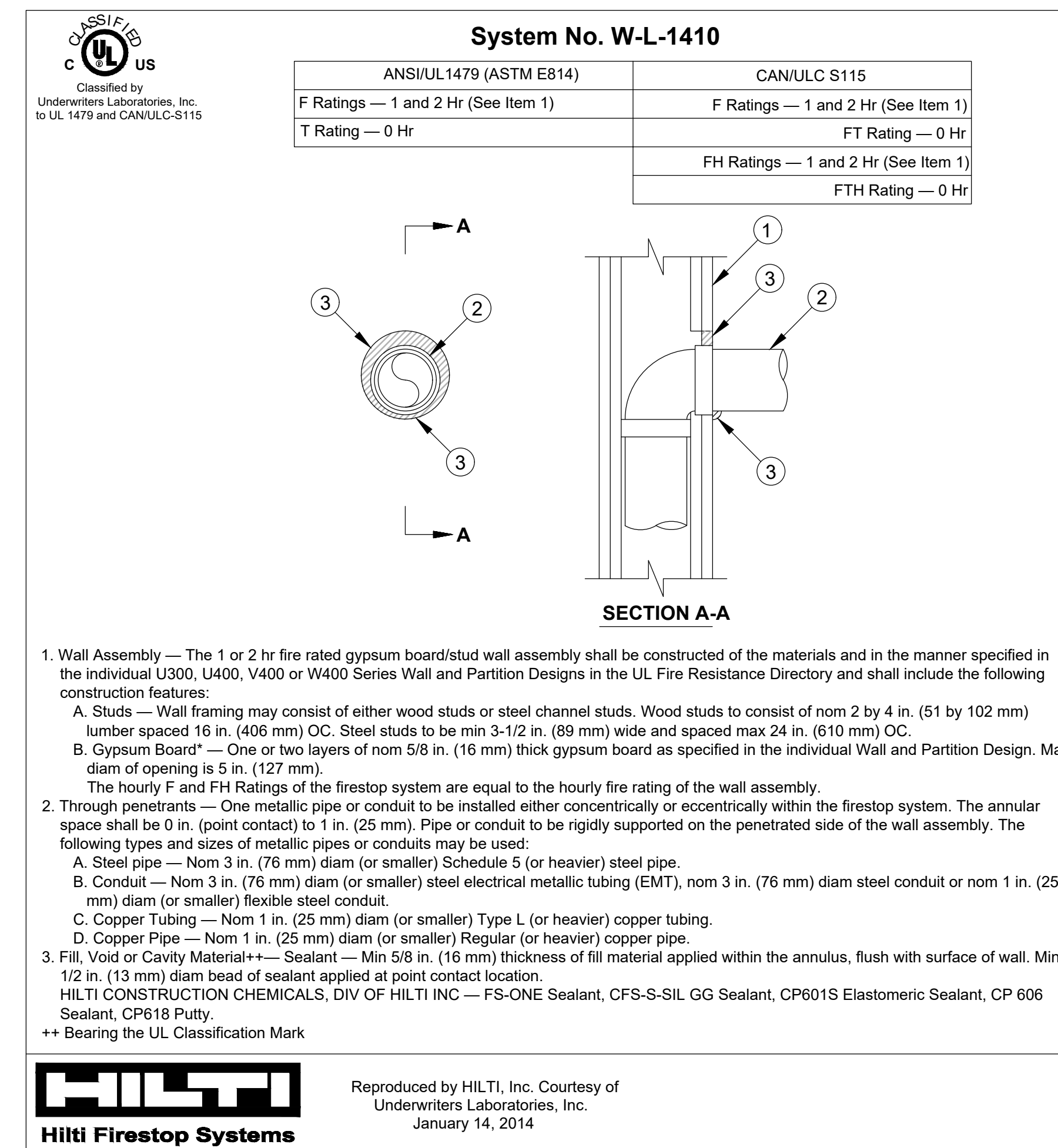
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3 AT&T SPLICE BOX DETAIL  
NO SCALE



4 FIRE RATED WALL PENETRATION SYSTEM W-L-1054  
NO SCALE



5 FIRE RATED WALL PENETRATION SYSTEM W-L-1410  
NO SCALE

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DRAWING TITLE: DETAILS

SCALE:

JOB NUMBER: 11033.05

DRAWN BY: S.R.

CHECKED BY: M.A.C.

DRAWING NUMBER: E7.2

SHEET NO. OF