

# CORONA NORCO UNIFIED SCHOOL DISTRICT

# CORONA FUNDAMENTAL INTERMEDIATE SCHOOL - MPR RENOVATION

1230 S Main St, Corona, CA 92882

DSA FILE NO.: 33-9

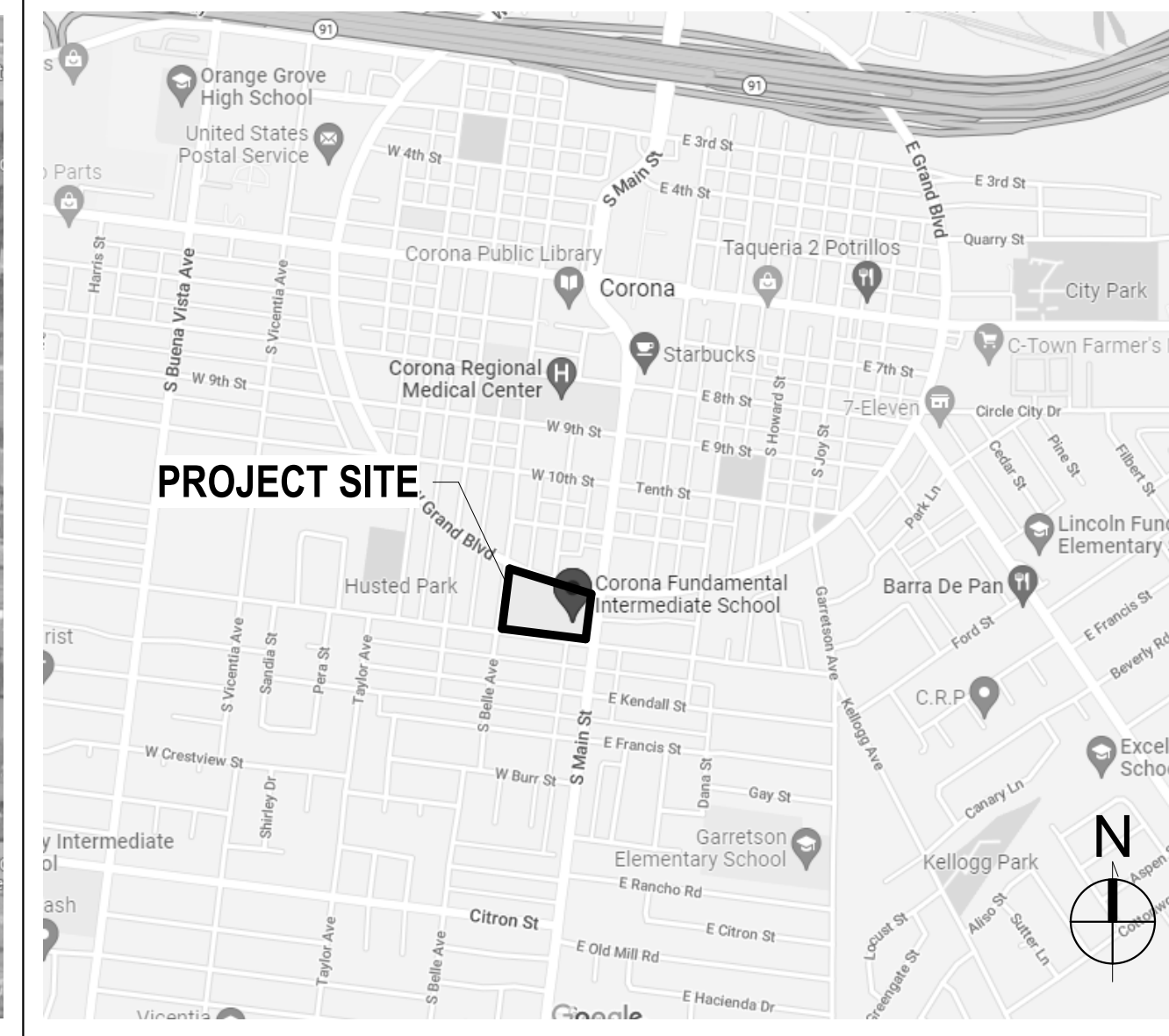
PTN. : 67033-359

DSA APPLICATION NO.: 04-121721

### AREA MAP



### VICINITY MAP



### PROJECT DIRECTORY

<b>OWNER</b>	CORONA NORCO UNIFIED SCHOOL DISTRICT 2820 CLARK AVE., NORCO, CA 92860 (T) 951-736-5000  JACQUELYN ROBERTS, CONSTRUCTION DIRECTOR - FACILITIES DIVISION
<b>ARCHITECT</b>	CSDA DESIGN GROUP 610 E. FRANKLIN AVE., EL SEGUNDO, CA 90245 (T) 310-821-9200  YISAN TAI, ASSOCIATE PRINCIPAL
<b>STRUCTURAL</b>	JOHN A. MARTIN @ ASSOCIATES, INC. 950 SOUTH GRAND AVE., 4TH FLR, LOS ANGELES, CA 90015 (T) 213-483-6490  SHANE FITZGERALD, PRINCIPAL
<b>CIVIL</b>	VCA ENGINEERS, INC. 2041 S. GARFIELD AVE., SUITE #210, ALHAMBRA, CA 91801 (T) 323-729-6098  VIRGIL AOANAN, PRINCIPAL FRANCIS OBIEN, PROJECT MANAGER
<b>MECHANICAL ELECTRICAL PLUMBING</b>	TX ENGINEERING CORP. 2866 BIRCH LANE, POMONA, CA 91767 (T) 213-295-5532  THOMAS XU, PRINCIPAL

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Grand total: 57	

### DSA NOTE

THE CALIFORNIA ENERGY CODE SECTION 10-103 REQUIRES ACCEPTANCE TESTING ON ALL NEWLY INSTALLED LIGHTING CONTROLS, MECHANICAL SYSTEMS, ENVELOPES, AND PROCESS EQUIPMENT AFTER INSTALLATION AND BEFORE PROJECT COMPLETION. AN ACCEPTANCE TEST IS A FUNCTIONAL PERFORMANCE TO HELP ENSURE THAT NEWLY INSTALLED EQUIPMENT IS OPERATING AND IN COMPLIANCE WITH ENERGY CODE.

LIGHTING CONTROLS ACCEPTANCE TESTS MUST BE PERFORMED BY A CERTIFIED LIGHTING CONTROLS ACCEPTANCE CONTROLS TECHNICIAN (ATT).

MECHANICAL SYSTEM ACCEPTANCE TESTS MUST BE PERFORMED BY A CERTIFIED MECHANICAL ATT FOR PROJECTS SUBMITTED ON OR AFTER OCTOBER 1, 2021.

ENVELOPE AND PROCESS EQUIPMENT ACCEPTANCE TESTS SHALL BE PERFORMED BY THE INSTALLING CONTRACTOR, ENGINEER/ARCHITECT OF RECORD OR THE OWNER'S AGENT.

A LIST OF CERTIFIED ATT CAN BE FOUND AT:  
[HTTPS://WWW.ENERGY.CA.GOV/PROGRAMS/ACCEPTANCE-TEST-TECHNICIAN-CERTIFICATION-PROVIDER-PROGRAM/ACCEPTANCE.](https://www.energy.ca.gov/programs/acceptance-test-technician-certification-provider-program/acceptance)

THE ACCEPTANCE TESTING PROCEDURES MUST BE REPEATED, AND DEFICIENCIES MUST BE CORRECTED BY THE BUILDER OR INSTALLING CONTRACTOR UNTIL THE CONSTRUCTION/INSTALLATION OF THE SPECIFIED SYSTEMS CONFORM AND PASS THE REQUIRED ACCEPTANCE CRITERIA.

PROJECT INSPECTORS WILL COLLECT THE FORMS TO CONFIRM THAT THE REQUIRED ACCEPTANCE TESTS HAVE BEEN COMPLETED.

### PROJECT INFORMATION

TYPE OF CONSTRUCTION: II-B (EXISTING)  
 MAIN OCCUPANCY: A-3 (EXISTING)  
 PROPOSED OCCUPANCIES: A-2 AND E (SEE G-111)  
 NUMBER OF STORY: 1 (EXISTING)  
 FLOOR AREA: 8,730 SF (EXISTING)  
 SPRINKLER: NONE

### SCOPE OF WORK

- RENOVATION OF THE EXISTING MULTI-PURPOSE ROOM BUILDING WHICH INCLUDES THE FOLLOWING:
- REPURPOSING OF EXISTING LOCKER ROOMS INTO COMPUTER LAB & INSTRUCTIONAL CLASSROOM.
- INSTALL EXTRON AND PROJECTION SYSTEMS IN NEW ROOMS AND MPR SPACE
- INTERIOR PAINTING OF RENOVATED SPACES
- REPLACEMENT OF LIGHTING IN VARIOUS RENOVATED SPACES
- DRINKING FOUNTAIN UPGRADE IN MPR SPACE
- INSTALLATION OF NEW WALL-MOUNTED LUNCH TABLE STORAGE UNITS IN MPR SPACE
- PATH OF TRAVEL (POT) UPGRADE TO THE MPR BUILDING
- REPLACE (E) RTUs WITH NEW RTUs

### STATEMENT OF GENERAL CONFORMANCE

Application No. 04-121721 File No. 33-9

The drawings or sheets listed on the cover or index sheet  
 This drawing, page of specifications/calculations  
 have been prepared by other design professionals or consultants who are licensed and/or authorized to prepare such drawings in this state. It has been examined by me for:

- Design intent and appears to meet the appropriate requirements of Title 24, California Code of Regulations and the project specifications prepared by me, and
- Coordination with my plans and specifications and is acceptable for incorporation into the construction of this project.

The Statement of General Conformance "shall not be construed as relieving me of my rights, duties, and responsibilities under Sections 17302 and 81138 of the Education Code and Sections 4-336, 4-341 and 4-344" of Title 24, Part 1, (Title 24, Part 1, Section 4-317 [b])

I find that:  All drawings or sheets listed on the cover or index sheet  
 This drawing or page

is/are in general conformance with the project design intent, and  
 has/have been coordinated with the project plans and specifications.

Signature Yisan Tai Date 12/19/2022  
 Architect or Engineer designated to be in general responsible charge

Print Name Yisan Tai License No. C-29766 Exp. Date 06/30/2023

### APPLICABLE CODES

THE WORK ON PUBLIC SCHOOL PROJECTS IN CALIFORNIA IS ADMINISTERED AND ENFORCED BY THE DIVISION OF THE STATE ARCHITECT (DSA), INCLUDING THE STRUCTURAL SAFETY SECTION, THE ACCESS COMPLIANCE SECTION AND THE STATE FIRE MARSHAL.

**PARTIAL LIST OF APPLICABLE CODES AS OF JANUARY 1, 2021:**

2022 CALIFORNIA ADMINISTRATIVE CODE (CAC), PART 1, TITLE 24 C.C.R.  
 2019 CALIFORNIA BUILDING CODE (CBC), PART 2, TITLE 24 C.C.R.  
 (2018 INTERNATIONAL BUILDING CODE, VOL. 1 & 2, AND 2016 CALIFORNIA AMENDMENTS)  
 2019 CALIFORNIA ELECTRICAL CODE (CEC), PART 3, TITLE 24 C.C.R.  
 (2018 NATIONAL ELECTRICAL CODE AND 2016 CALIFORNIA AMENDMENTS)  
 2019 CALIFORNIA MECHANICAL CODE (CMC), PART 4, TITLE 24 C.C.R.  
 (2018 IAPMO UNIFORM MECHANICAL CODE AND 2016 CALIFORNIA AMENDMENTS)  
 2019 CALIFORNIA PLUMBING CODE (CPC), PART 5, TITLE 24 C.C.R.  
 (2018 IAPMO UNIFORM PLUMBING CODE AND 2016 CALIFORNIA AMENDMENTS)  
 2019 CALIFORNIA ENERGY CODE (CEC), PART 6, TITLE 24 C.C.R.  
 2019 CALIFORNIA FIRE CODE (CFC), PART 9, TITLE 24 C.C.R.  
 (2018 INTERNATIONAL FIRE CODE AND 2016 CALIFORNIA AMENDMENTS)  
 2019 CALIFORNIA EXISTING BUILDING CODE (CEBC), PART 10, TITLE 24 C.C.R.  
 (2018 INTERNATIONAL EXISTING BUILDING CODE AND 2016 CALIFORNIA AMENDMENTS)  
 2019 CALIFORNIA GREEN BUILDING STANDARDS CODE (CALGREEN), PART 11, TITLE 24 C.C.R.)  
 2019 CALIFORNIA REFERENCED STANDARDS CODE, PART 12, TITLE 24 C.C.R.  
 TITLE 19 C.C.R., PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS  
 2013 ASME A17.1/CSA B44-13 SAFETY CODE FOR ELEVATORS AND ESCALATORS

### PARTIAL LIST OF APPLICABLE STANDARDS:

NFPA 13 STANDARD FOR THE INSTALLATION OF SPRINKLER SYSTEMS (CA AMENDED)  
 NFPA 14 STANDARD FOR THE INSTALLATION OF STANDPIPE AND HOSE SYSTEMS  
 NFPA 17 STANDARD FOR DRY CHEMICAL EXTINGUISHING SYSTEMS  
 NFPA 17A STANDARD FOR WET CHEMICAL EXTINGUISHING SYSTEMS  
 NFPA 20 STANDARD FOR THE INSTALLATION OF STATIONARY PUMPS FOR FIRE PROTECTION  
 NFPA 22 STANDARD FOR WATER TANKS FOR PRIVATE FIRE PROTECTION  
 NFPA 24 STANDARD FOR THE INSTALLATION OF PRIVATE FIRE SERVICE MAINS AND THEIR APPURTENANCES  
 NFPA 72 NATIONAL FIRE ALARM AND SIGNALING CODE (CA AMENDED)  
 NFPA 80 STANDARD FOR FIRE DOORS AND OTHER OPENING PROTECTIVES  
 NFPA 2001 STANDARD ON CLEAN AGENT FIRE EXTINGUISHING SYSTEMS  
 UL 300 STANDARD FOR FIRE TESTING OF FIRE EXTINGUISHING SYSTEMS FOR PROTECTION OF COMMERCIAL COOKING EQUIPMENT  
 UL 464 AUDIBLE SIGNALING DEVICES FOR FIRE ALARM AND SIGNALING SYSTEMS, INCLUDING ACCESSORIES  
 UL 521 STANDARD FOR HEAT DETECTORS FOR FIRE PROTECTIVE SIGNALING SYSTEMS  
 UL 1971 STANDARD FOR SIGNALING DEVICES FOR HEARING IMPAIRED  
 ICC 300 STANDARD FOR BLEACHERS, FOLDING AND TELESCOPIC SEATING, AND GRANDSTANDS  
 FOR A COMPLETE LIST OF APPLICABLE NFPA STANDARDS REFER TO 2019 CBC (SFM) CHAPTER 35 AND CALIFORNIA FIRE CODE CHAPTER 80.

SEE CALIFORNIA BUILDING CODE, CHAPTER 35, FOR STATE OF CALIFORNIA AMENDMENTS TO THE NFPA STANDARDS.

\*ALL PARTS OF THE 2019 CALIFORNIA BUILDING CODE BECOME EFFECTIVE JANUARY 1, 2020.

2016 EDITION THE CALIFORNIA ENERGY CODE SECTION 10-103 REQUIRES ACCEPTANCE TESTING ON ALL NEWLY INSTALLED LIGHTING CONTROLS, MECHANICAL SYSTEMS, ENVELOPES, AND PROCESS EQUIPMENT AFTER INSTALLATION AND BEFORE PROJECT COMPLETION. AN ACCEPTANCE TEST IS A FUNCTIONAL PERFORMANCE TEST TO HELP ENSURE THAT NEWLY INSTALLED EQUIPMENT IS OPERATING AND IN COMPLIANCE WITH THE ENERGY CODE.

2016 EDITION LIGHTING CONTROLS ACCEPTANCE TESTS MUST BE PERFORMED BY A CERTIFIED LIGHTING CONTROLS ACCEPTANCE TEST TECHNICIAN (ATT).

2016 EDITION MECHANICAL SYSTEM ACCEPTANCE TESTS MUST BE PERFORMED BY A CERTIFIED MECHANICAL ATT FOR PROJECTS SUBMITTED ON OR AFTER OCTOBER 1, 2021.

2005 (R2010) A LISTING OF CERTIFIED ATT CAN BE FOUND AT [HTTPS://WWW.ENERGY.CA.GOV/PROGRAMS-AND-TOPICS/PROGRAMS/ACCEPTANCE-TEST-TECHNICIAN-CERTIFICATION-PROVIDER-PROGRAM/ACCEPTANCE](https://www.energy.ca.gov/programs-and-topics/programs/acceptance-test-technician-certification-provider-program/acceptance)

2012 EDITION THE ACCEPTANCE TESTING PROCEDURES MUST BE REPEATED, AND DEFICIENCIES MUST BE CORRECTED BY THE BUILDER OR INSTALLING CONTRACTOR UNTIL THE CONSTRUCTION/INSTALLATION OF THE SPECIFIED SYSTEMS CONFORM AND PASS THE REQUIRED ACCEPTANCE CRITERIA.

PROJECT INSPECTORS WILL COLLECT THE FORMS TO CONFIRM THAT THE REQUIRED ACCEPTANCE TESTS HAVE BEEN COMPLETED.

AUTHORITY APPROVAL: IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 APP: 04-121721 INC:  
 REVIEWED FOR:  
 SS  FLS  ACS   
 DATE: 05/10/2023

CSDA DESIGN GROUP  
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 STATE OF CALIFORNIA

CONSULTANT

CONSULTANT STAMP

PROJECT OWNER:  
**CORONA NORCO UNIFIED SCHOOL DISTRICT**

2820 Clark Ave, Norco, CA 92860  
 (951) 736-5000

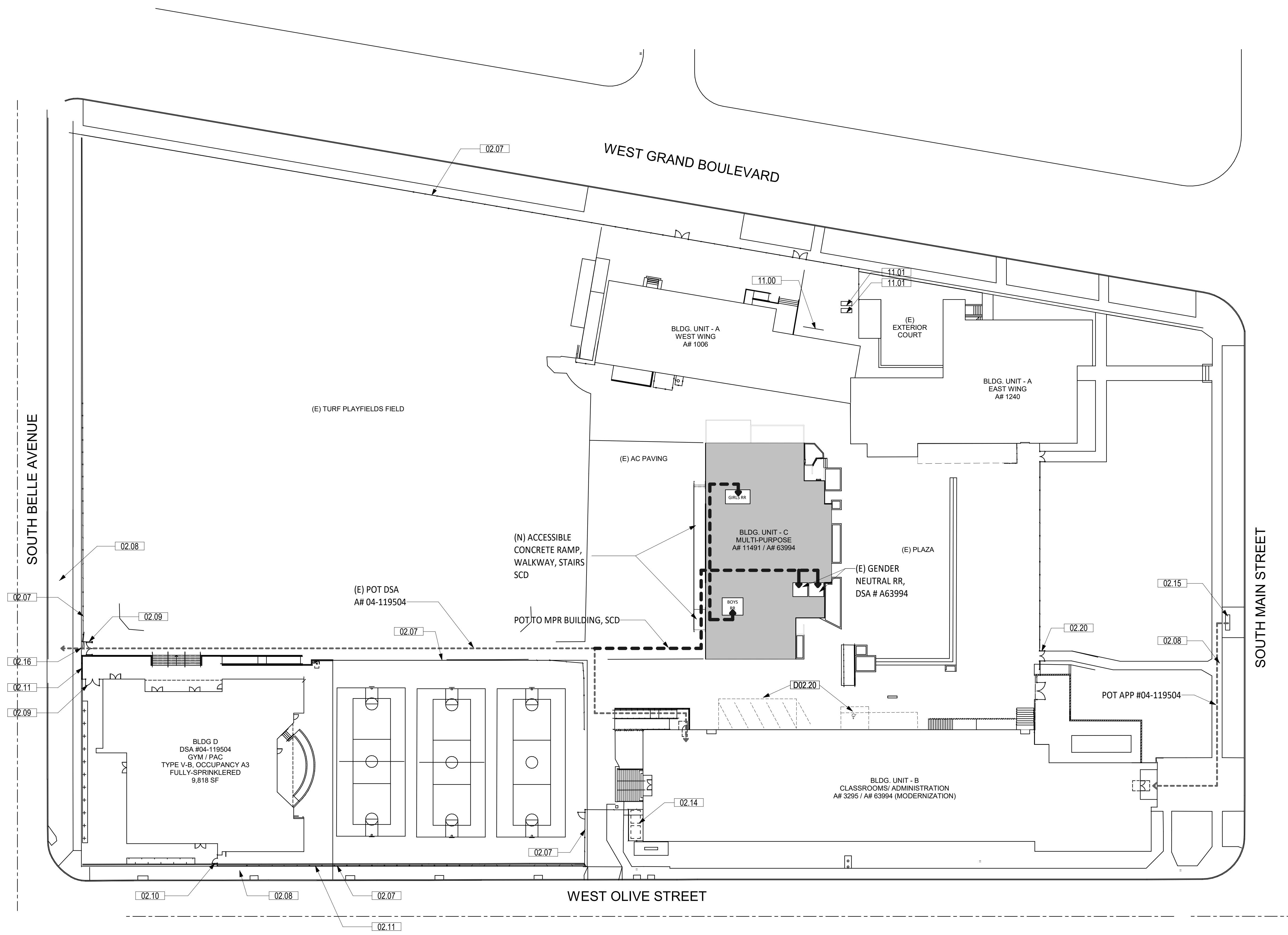
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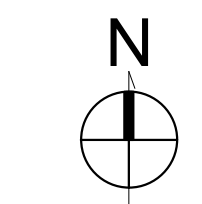
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	12/19/2022	DSA SUBMITTAL
	03/10/2023	DSA BACK CHECK
PROJECT NO.: <b>22063.01</b> * DATE HERE		
SHEET TITLE: <b>COVER SHEET - INDEX, SCOPE OF WORK &amp; VICINITY MAP</b>		
SHEET NO.: <b>G-001</b>		



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**SITE PLAN - ACCESSIBILITY** 1  
SCALE: 1" = 30'-0"



**SHEET NOTES**

1. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS AND REPORT ANY DISCREPANCIES TO ARCHITECT OF RECORD FOR RESOLUTION PRIOR TO CONSTRUCTION.
2. CONTRACTOR SHALL COORDINATE ALL CONSTRUCTION FENCING AND CONSTRUCTION ACTIVITIES WITH SCHOOL DISTRICT SEQUENCING AND USE OF THE PROPERTY DURING SCHOOL HOURS OF OPERATION.
3. REFER TO SHEET G-102 FOR ACCESSIBILITY REQUIREMENTS.
4. THERE IS NOT EXISTING CAMPUS PARKING.

**KEYNOTES**

02.07	EXISTING CHAINLINK FENCE TO REMAIN - PROTECT IN PLACE
02.08	EXISTING CITY SIDEWALK TO REMAIN - PROTECT IN PLACE
02.09	EXISTING CHAINLINK DOUBLE GATE - 8'-0" HIGH UNO, A# 04-119504
02.10	EXISTING CHAINLINK SINGLE GATE - 8'-0" HIGH UNO
02.11	EXISTING CHAINLINK FENCE - 8'-0" UNO
02.14	(E) CAMPUS RECYCLING AREA
02.15	(E) TRANSIT STOP
02.16	(E) SITE ARRIVAL POINT
02.20	EXISTING ORNAMENTAL METAL GATE TO REMAIN - PROTECT IN PLACE
11.00	EXISTING RIBBON BIKE RACK - 11 BIKE CAPACITY, A# 04-119504
11.01	EXISTING BIKE LOCKER - 1 BIKE CAPACITY, A# 04-119504
D02.20	REMOVE PARKING ISA SYMBOL & STRIPINGS

AUTHORITY APPROVAL: IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 APP: 04-121721 INC.  
 REVIEWED FOR: SS  FLS  ACS   
 DATE: 05/10/2023

**CSDA DESIGN GROUP**  
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889 N. DOUGLAS STREET, SUITE 100  
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 YSABEI  
 No. C-29766  
 RENEWAL DATE  
 06/15/2023  
 STATE OF CALIFORNIA

CONSULTANT:  
  
  
  
  
  
  
  
  
  
CONSULTANT STAMP

PROJECT OWNER:  
**CORONA NORCO UNIFIED SCHOOL DISTRICT**  
  
 2820 Clark Ave, Norco, CA 92860  
 (951) 736-5000

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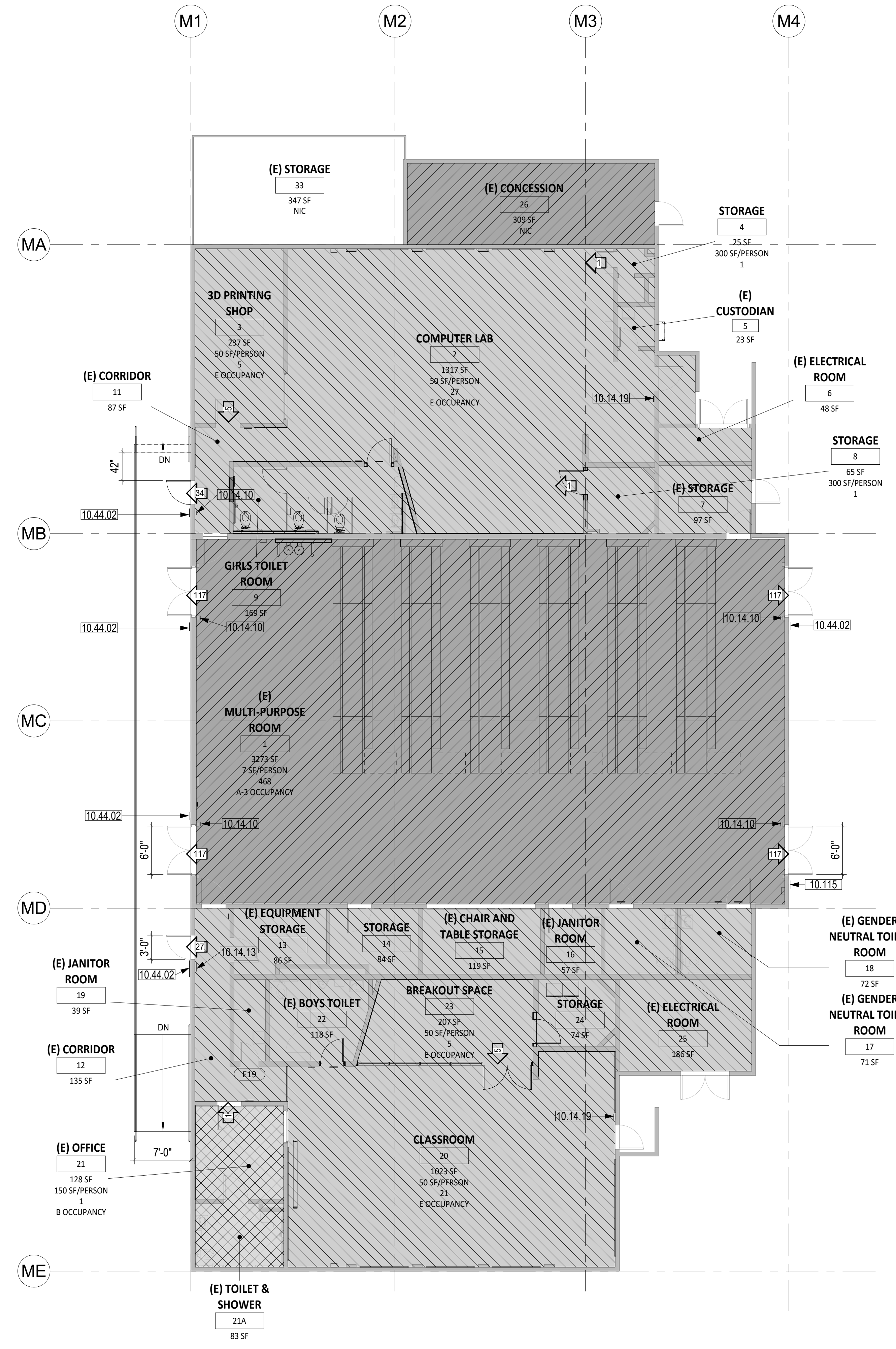
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12/19/2022	DSA SUBMITTAL
03/24/2023	DSA BACKCHECK

PROJECT NO.: **22063.01**

SHEET TITLE:  
**SITE PLAN - OVERALL - ACCESSIBILITY**

SHEET NO.: **G-101**

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**FLOOR PLAN** 1  
SCALE: 1/8" = 1'-0"

**CODE ANALYSIS**

CODE ANALYSIS								
TYPE OF CONSTRUCTION	SPRINKLERED	OCCUPANCY	ALLOWABLE BUILDING HEIGHT (CBC TABLE 504.3)	EXISTING BUILDING HEIGHT	ALLOWABLE NUMBER OF STORIES (CBC TABLE 504.4)	EXISTING NUMBER OF STORIES	ALLOWABLE BUILDING AREA - SF (CBC TABLE 506.2)	PROPOSED BUILDING AREA
II-B	NO	A-3	55'-0"	23'-3"	2	1	9,500	3,762
		E	55'-0"		2		14,500	4,718
		B	55'-0"		3		23,000	250
TOTAL								8,730

NON SEPARATED OCCUPANCY IS USED PER CBC 508.3 WITH MOST STRINGENT OCCUPANCY CLASSIFICATION A-3

FIRE RESISTIVE RATING REQUIREMENTS FOR BUILDING ELEMENTS (HOURS)		
BUILDING ELEMENT	FIRE RATING (HOURS)	REFERENCE
PRIMARY STRUCTURAL FRAME	0	CBC TABLE 601
BEARING WALLS EXTERIOR	0	CBC TABLE 601
BEARING WALLS INTERIOR	0	CBC TABLE 601
NONBEARING WALLS & PARTITIONS EXTERIOR	0	CBC TABLE 705.5
NONBEARING WALLS & PARTITIONS INTERIOR	0	CBC TABLE 601
FLOOR CONSTRUCTION AND SECONDARY MEMBERS	0	CBC TABLE 601
ROOF CONSTRUCTION AND SECONDARY MEMBERS	0	CBC TABLE 601
EXTERIOR DOORS AND WINDOWS	0	

**PLUMBING FIXTURES CALCULATION**

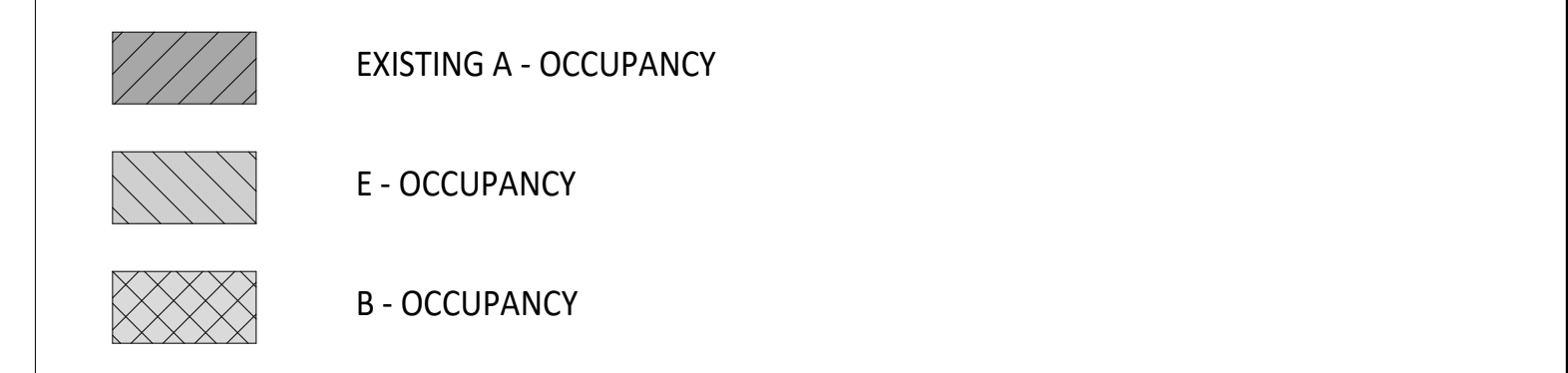
OCCUPANCY PER CPC TABLE A:

OCCUPANCY	AREA	OLF	OCC
A-3	3,762	30	126
A2	337	30	12
B	250	220	2
E	2,383	50	47

FIXTURES REQUIRED PER CPC TABLE 422.1

OCCUPANCY	MAN/WOMAN	WC	URINAL	LAV
A-3	63/63	0.63/2.26	0.63	0.32/0.63
A-2	6/6	0.12/0.24	0.03	0.04/0.04
B	1/1	0.02/0.07	0.01	0.15/0.02
E	28/29	0.56/0.96	0.28	0.7/0.73
SUBTOTAL:		1.33/4.86	0.95	1.21/1.42
TOTAL:		7	1	3

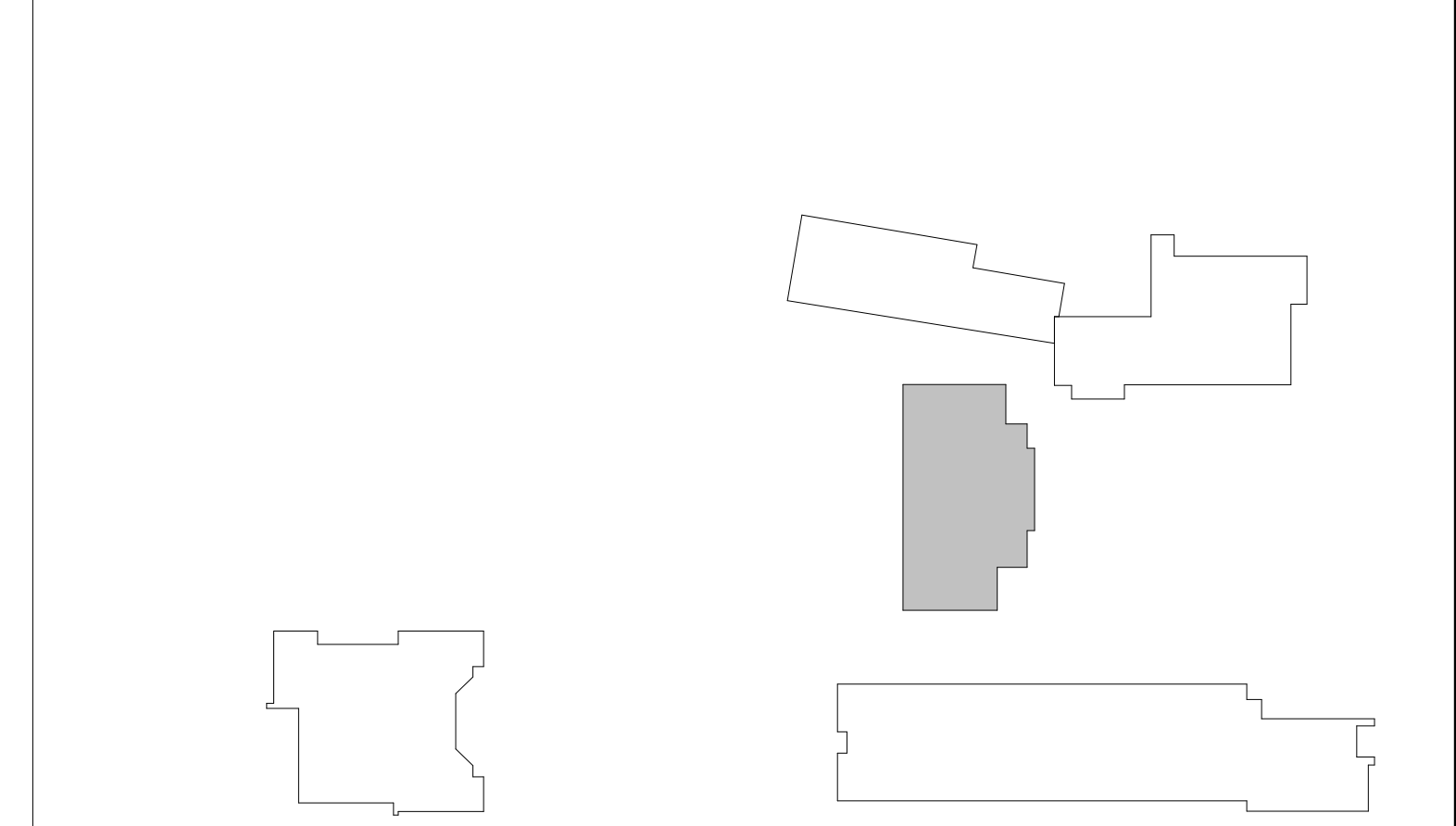
**LEGEND**



**KEYNOTES**

10.14.10	TACTILE EXIT SIGNAGE, SEE DETAIL 4/A-571
10.14.13	EXIT STAIR DOWN SIGNAGE, SEE DETAIL 11C/A-571
10.14.19	DOOR SIGNAGE - NOT AN EXIT, SEE DETAIL 15A/A-571
10.44.02	BUILDING ENTRY SIGNAGE. SEE 1/A-571.
10.115	(E) ISA SIGNAGE TO REMAIN

**LEGEND**



AUTHORITY APPROVAL: IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
APP: 04-121721 INC.  
REVIEWED FOR: [Signature]  
DATE: 05/10/2023

**CSDA DESIGN GROUP**  
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[Professional Seal: YSAIN TI, No. C-29766, RENEWAL DATE 06/15/2021, STATE OF CALIFORNIA]

CONSULTANT:  
  
CONSULTANT STAMP

PROJECT OWNER:  
**CORONA NORCO UNIFIED SCHOOL DISTRICT**  
[Logo: CN]  
2820 Clark Ave, Norco, CA 92860  
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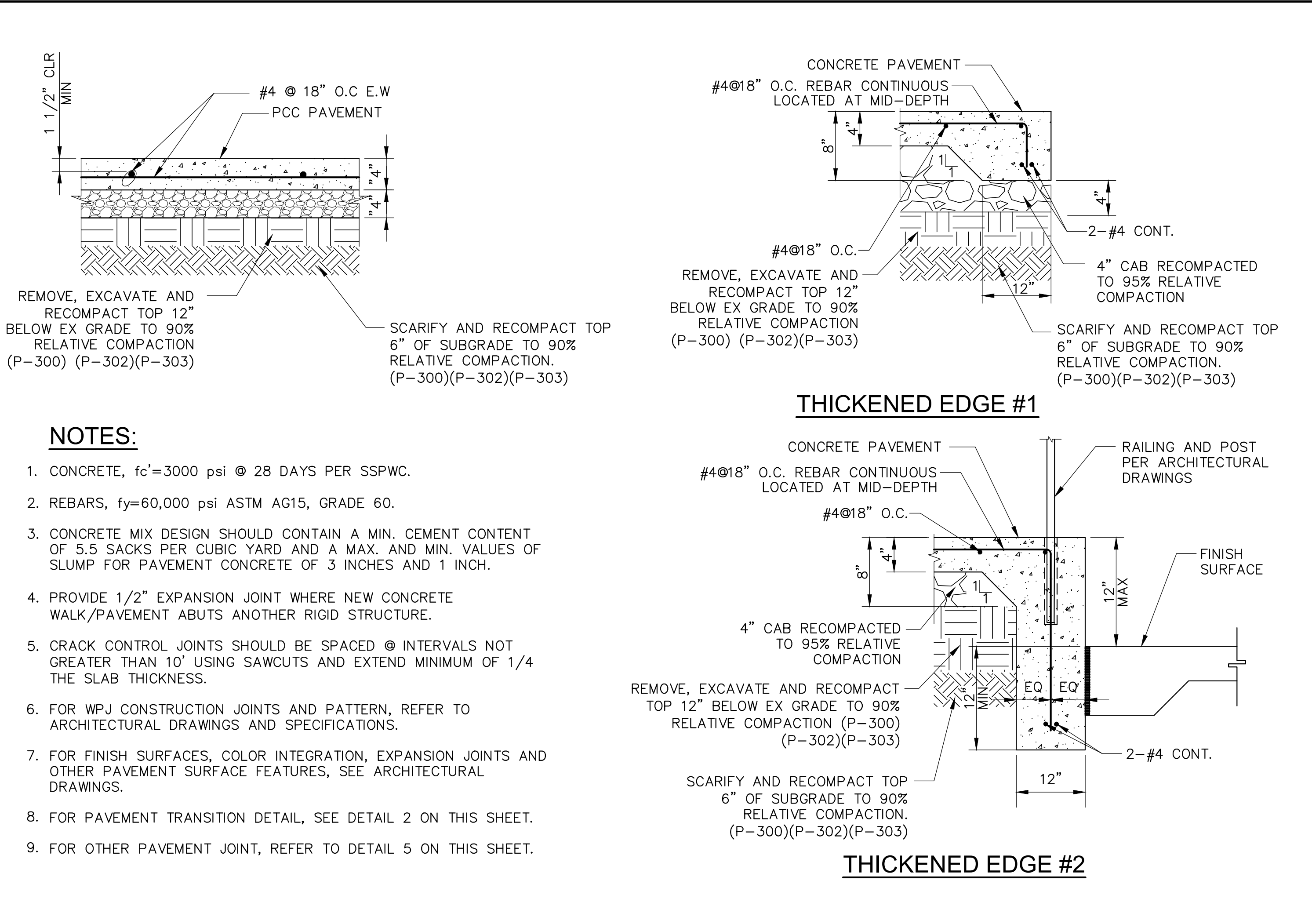
SHEET TITLE:  
**BUILDING CODE ANALYSIS**

SHEET NO.:  
**G-111**

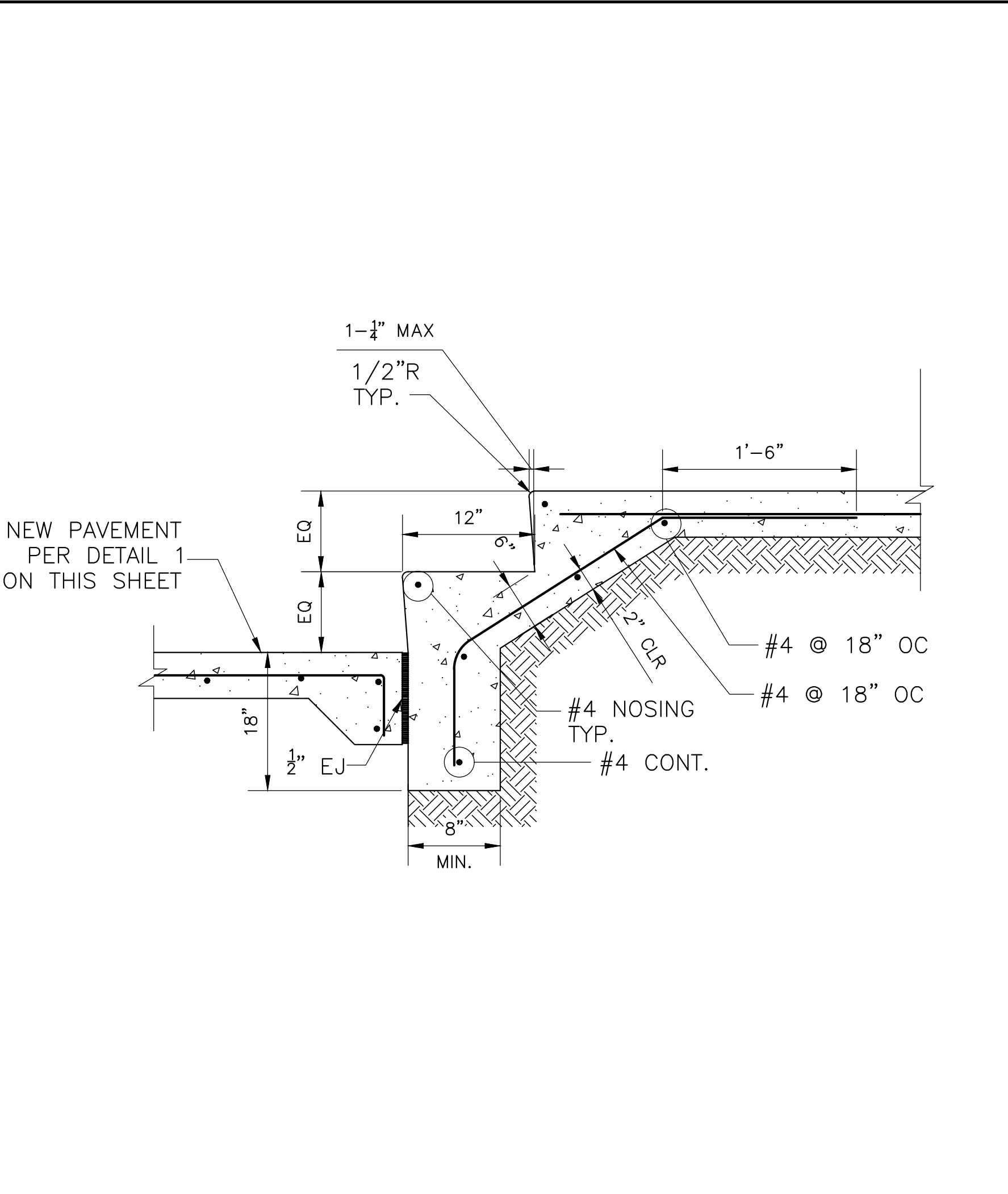
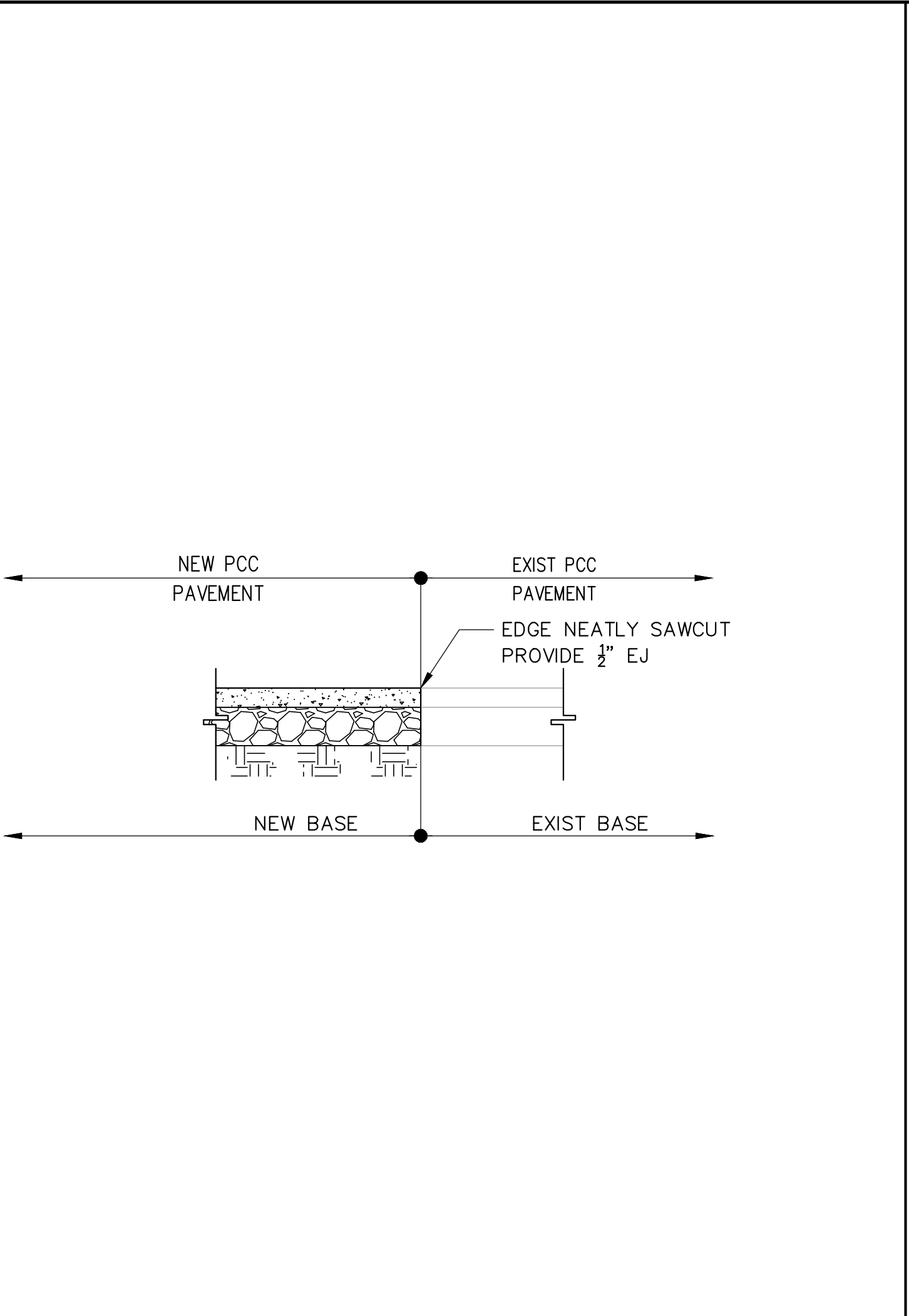








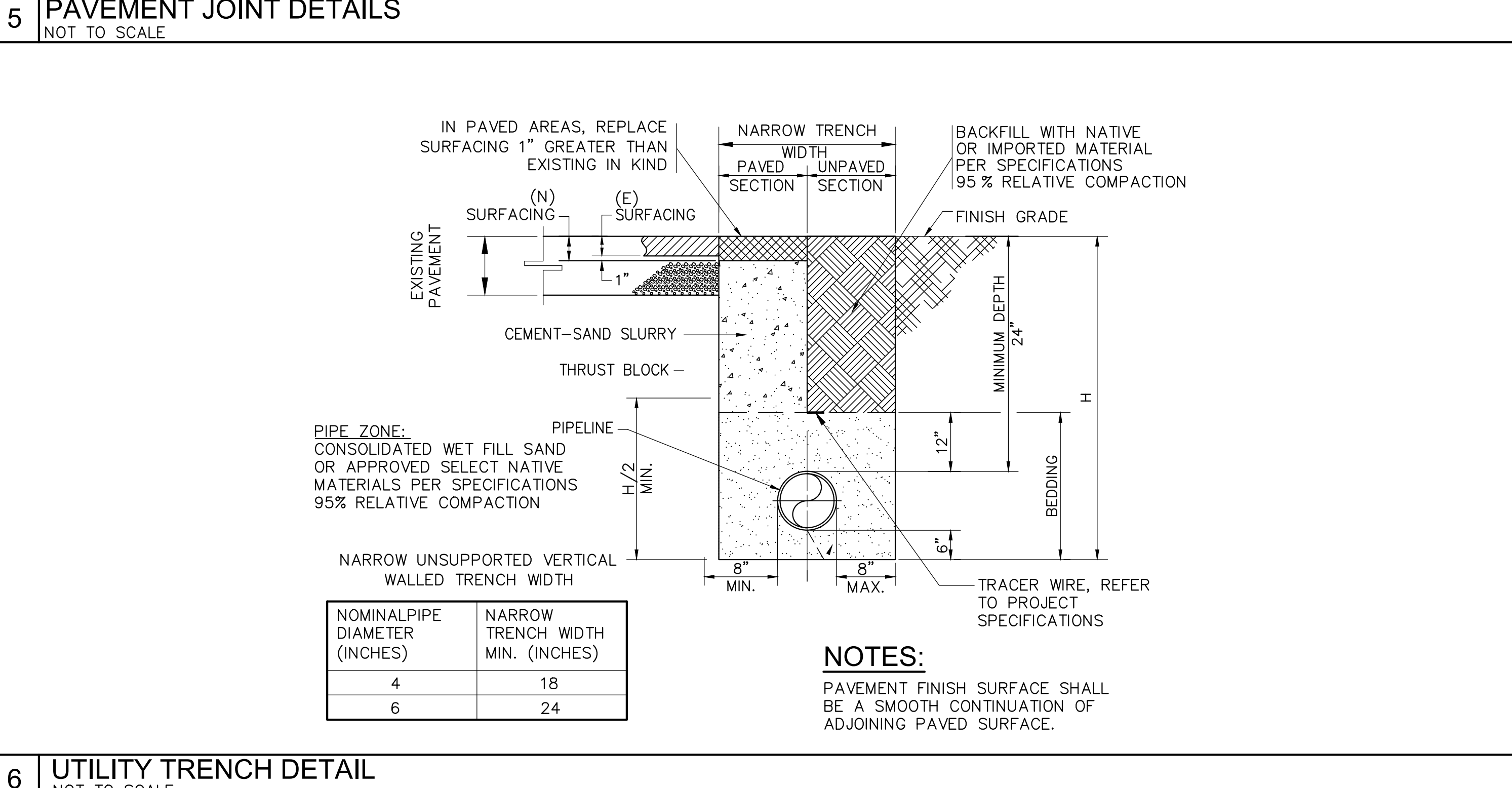
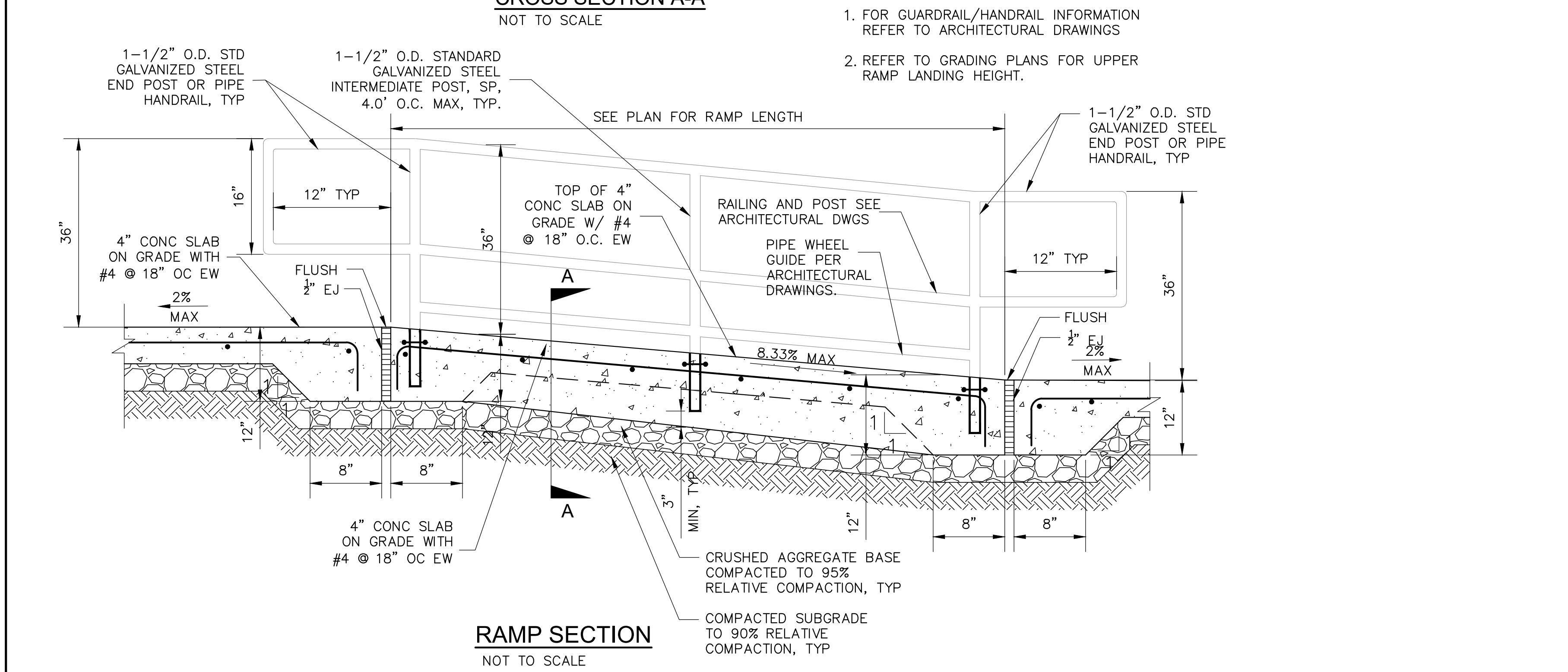
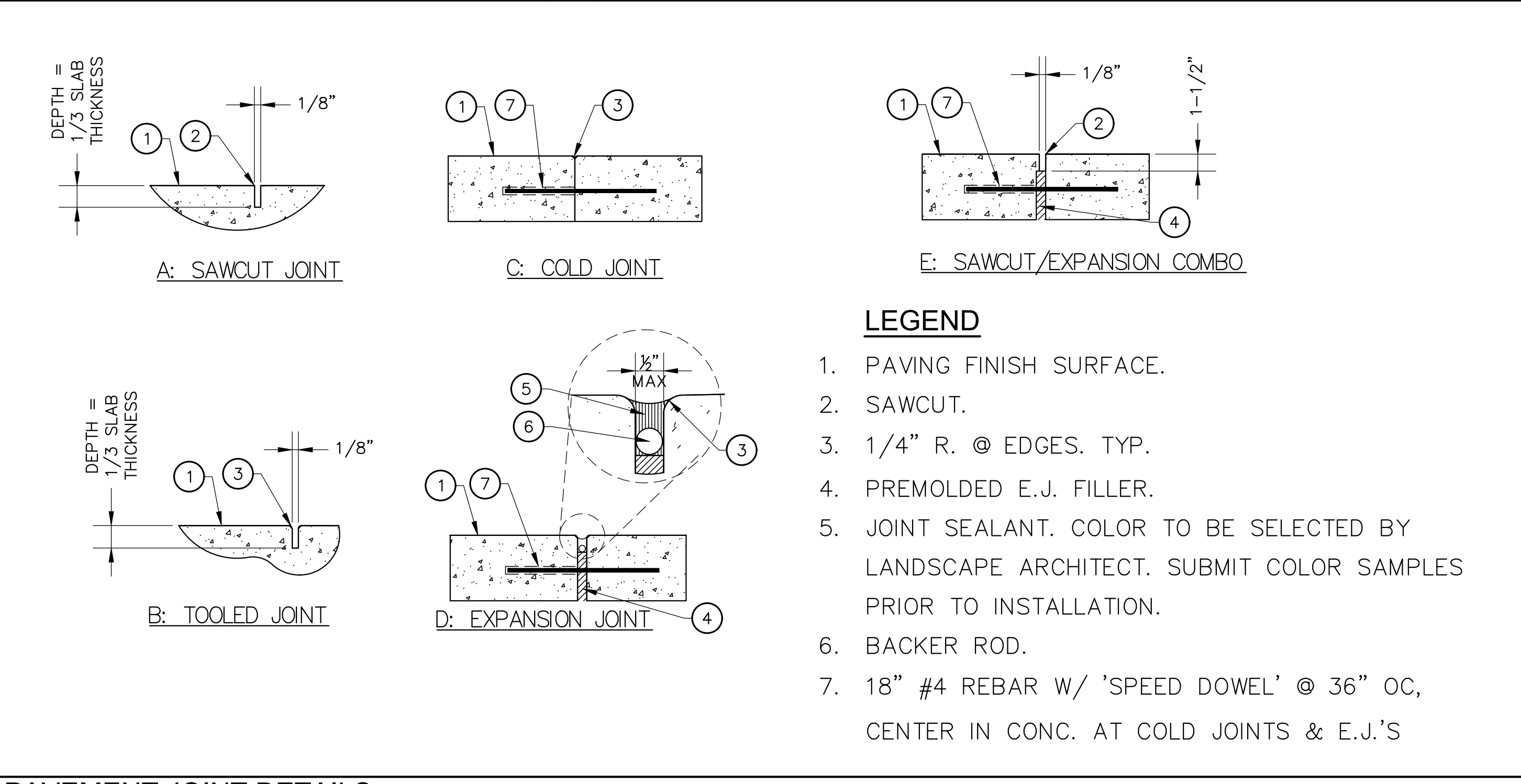
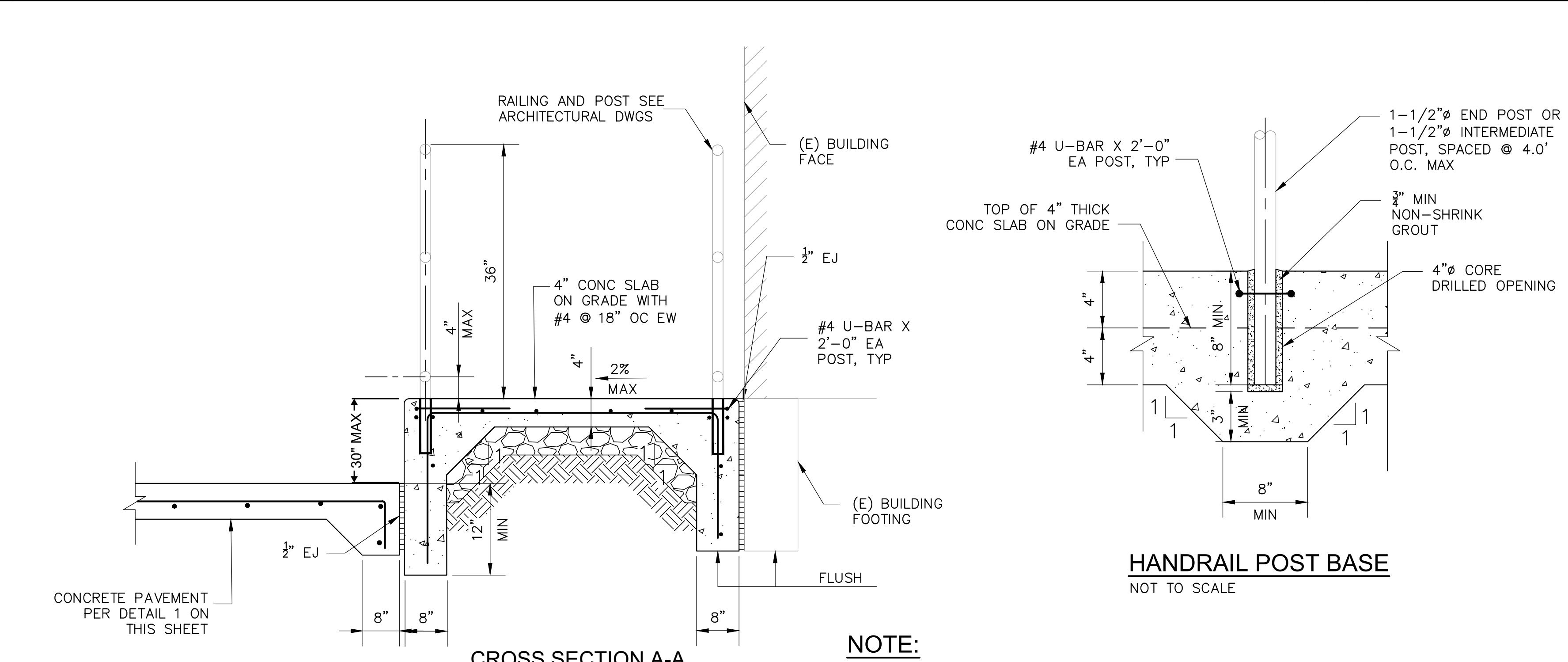
- NOTES:**
- CONCRETE,  $f_c=3000$  psi @ 28 DAYS PER SSPWC.
  - REBARS,  $f_y=60,000$  psi ASTM A615, GRADE 60.
  - CONCRETE MIX DESIGN SHOULD CONTAIN A MIN. CEMENT CONTENT OF 5.5 BAGS PER CUBIC YARD AND A MAX. AND MIN. VALUES OF SLUMP FOR PAVEMENT CONCRETE OF 3 INCHES AND 1 INCH.
  - PROVIDE  $1/2$ " EXPANSION JOINT WHERE NEW CONCRETE WALK/PAVEMENT ABUTS ANOTHER RIGID STRUCTURE.
  - CRACK CONTROL JOINTS SHOULD BE SPACED @ INTERVALS NOT GREATER THAN 10' USING SAWCUTS AND EXTEND MINIMUM OF  $1/4$  THE SLAB THICKNESS.
  - FOR WPJ CONSTRUCTION JOINTS AND PATTERN, REFER TO ARCHITECTURAL DRAWINGS AND SPECIFICATIONS.
  - FOR FINISH SURFACES, COLOR INTEGRATION, EXPANSION JOINTS AND OTHER PAVEMENT SURFACE FEATURES, SEE ARCHITECTURAL DRAWINGS.
  - FOR PAVEMENT TRANSITION DETAIL, SEE DETAIL 2 ON THIS SHEET.
  - FOR OTHER PAVEMENT JOINT, REFER TO DETAIL 5 ON THIS SHEET.



1 CONCRETE PAVEMENT DETAIL  
NOT TO SCALE

2 PAVEMENT TRANSITION DETAIL  
NOT TO SCALE

3 STAIR / STEPS DETAIL  
NOT TO SCALE



4 ACCESSIBLE RAMP DETAIL  
NOT TO SCALE

6 UTILITY TRENCH DETAIL  
NOT TO SCALE

AUTHORITY APPROVAL: IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
APP: 04-121721 INC.  
REVIEWED FOR: [ ] FLS [ ] ACS [ ]  
DATE: 05/10/2023

**CSDA DESIGN GROUP**  
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ARCHITECT STAMP  
MICHAEL ROBERT SCHUBERT  
No. C-35565  
RENEWAL DATE: FEBRUARY 28, 2022  
STATE OF CALIFORNIA

CONSULTANT:

CONSULTANT STAMP  
MICHAEL ROBERT SCHUBERT  
No. C-36079  
Exp. 8/30/24  
CIVIL ENGINEER  
STATE OF CALIFORNIA

PROJECT OWNER:  
**CORONA NORCO UNIFIED SCHOOL DISTRICT**

2820 Clark Ave, Norco, CA 92860  
(951) 736-5000

PROJECT NAME:  
**CORONA FUNDAMENTAL INTERMEDIATE SCHOOL - MPR RENOVATION**

1230 S Main St, Corona, CA 92882

MARK DATE	DESCRIPTION
12/19/2022	DSA SUBMITTAL
03/24/2023	DSA SUBMITTAL

PROJECT NO.: **22063.01**

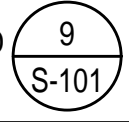
SHEET TITLE:  
**MISCELLANEOUS DETAILS**

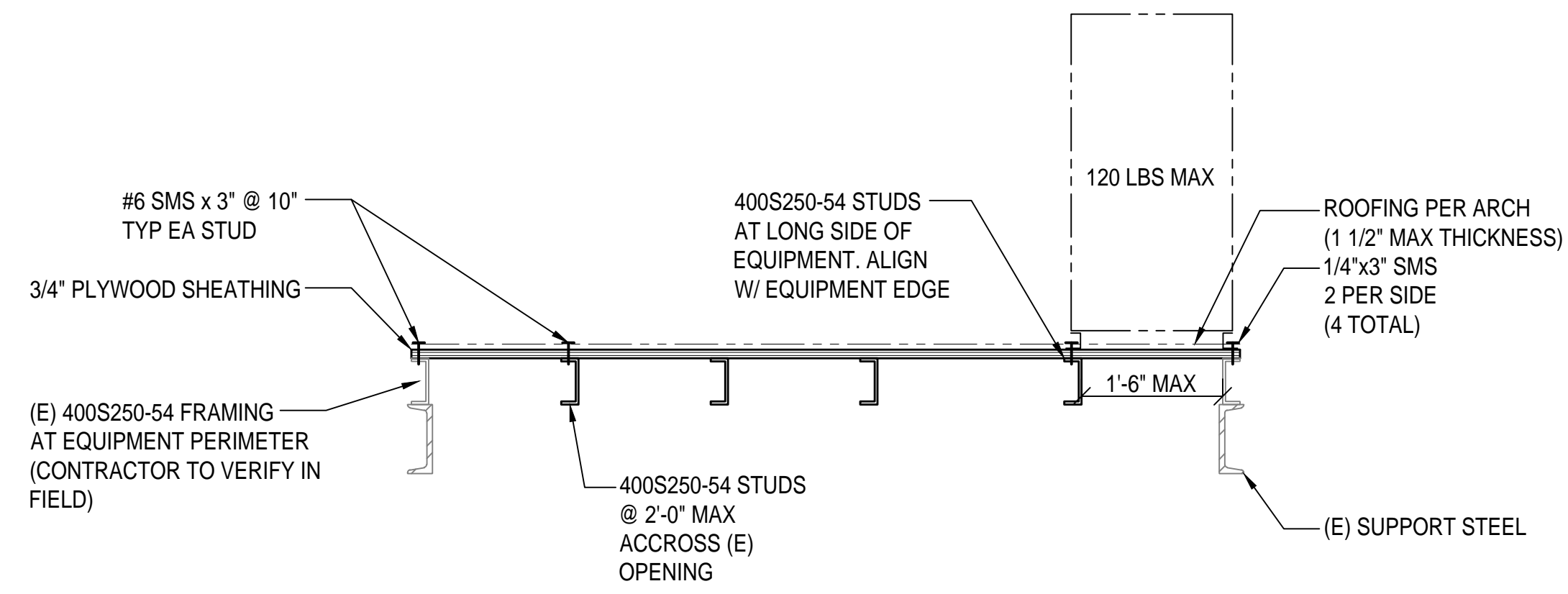
SHEET NO.: **C-4.0**

9/8/2022 12:11:07 PM





NOTE:  
FOR (N) TO (E) STUD  
CONNECTION SEE 



SUPPORT OF EXISTING EQUIPMENT PLATFORMS

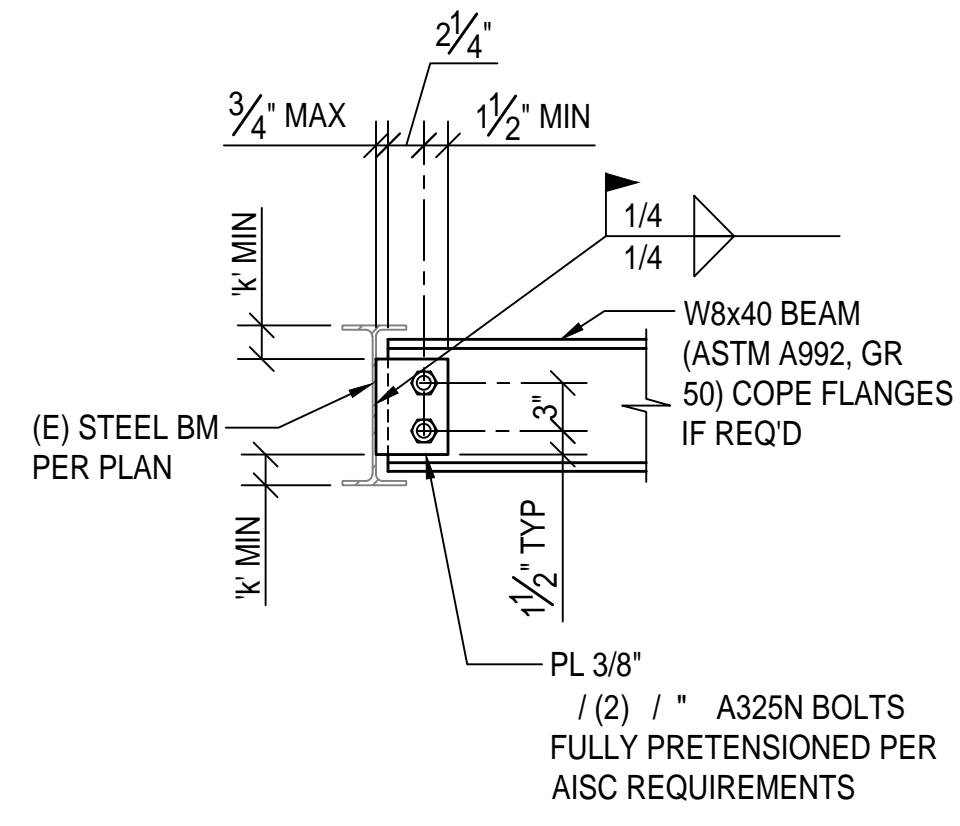
1" = 1'-0"

4

NEW TO EXISTING  
WF BEAM CONNECTION DETAIL

1" = 1'-0"

3

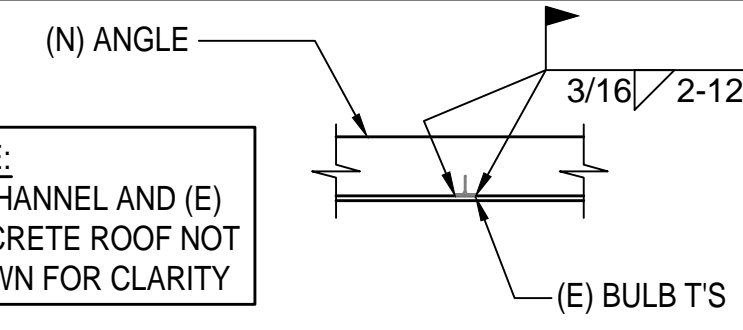


NOTE:  
CONTRACTOR TO PROVIDE  
SHORING AS REQUIRED  
DURING INSTALLATION OF  
SUPPORTS

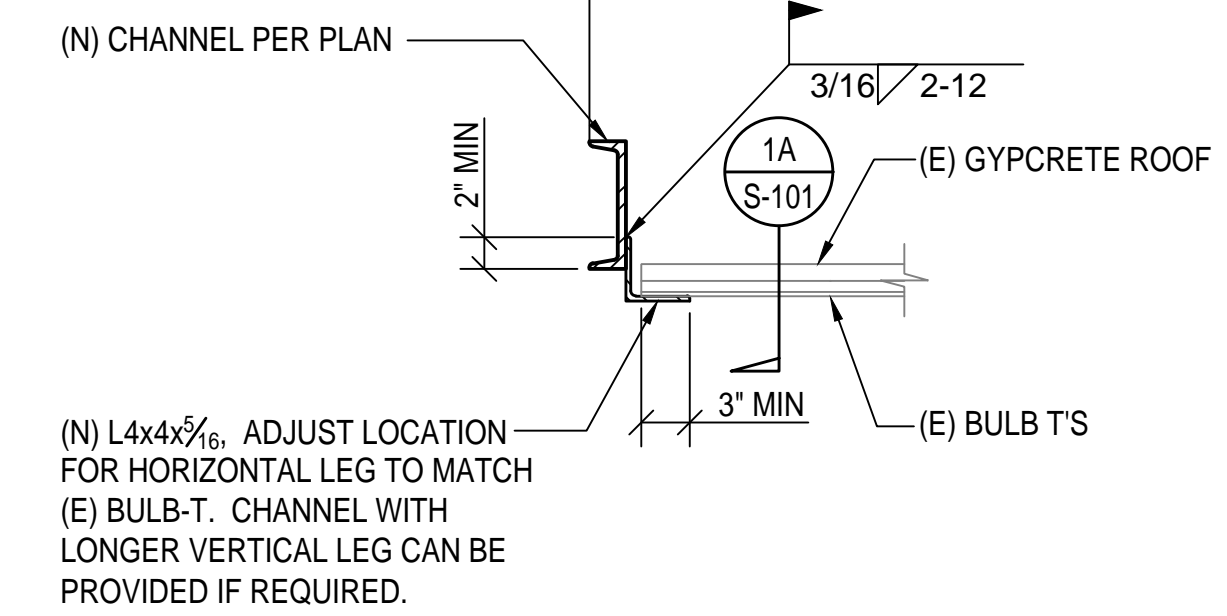
(N) L4x4x<sup>5</sup>/<sub>16</sub>. ADJUST LOCATION  
FOR HORIZONTAL LEG TO MATCH  
(E) ROOF. CHANNEL WITH LONGER  
VERTICAL LEG CAN BE PROVIDED  
IF REQUIRED.

SUPPORT OF EXISTING ROOF AROUND NEW EQUIPMENT PLATFORMS

1" = 1'-0"



SECTION 1A

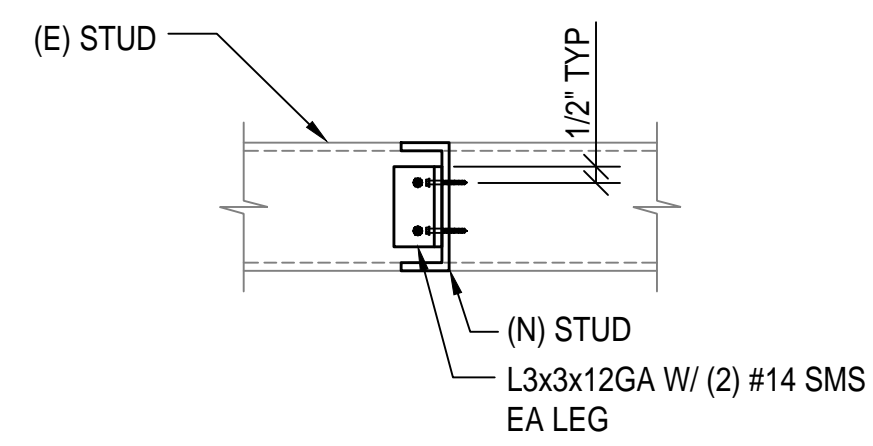


(N) L4x4x<sup>5</sup>/<sub>16</sub>. ADJUST LOCATION  
FOR HORIZONTAL LEG TO MATCH  
(E) BULB-T. CHANNEL WITH  
LONGER VERTICAL LEG CAN BE  
PROVIDED IF REQUIRED.

CASE A: NEW CHANNEL PERPENDICULAR  
TO EXISTING BULB-T'S

CASE B: NEW CHANNEL PARALLEL  
TO EXISTING BULB-T'S

1



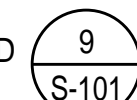

TYPICAL EXISTING  
TO NEW LIGHT GAGE STUD CONNECTION

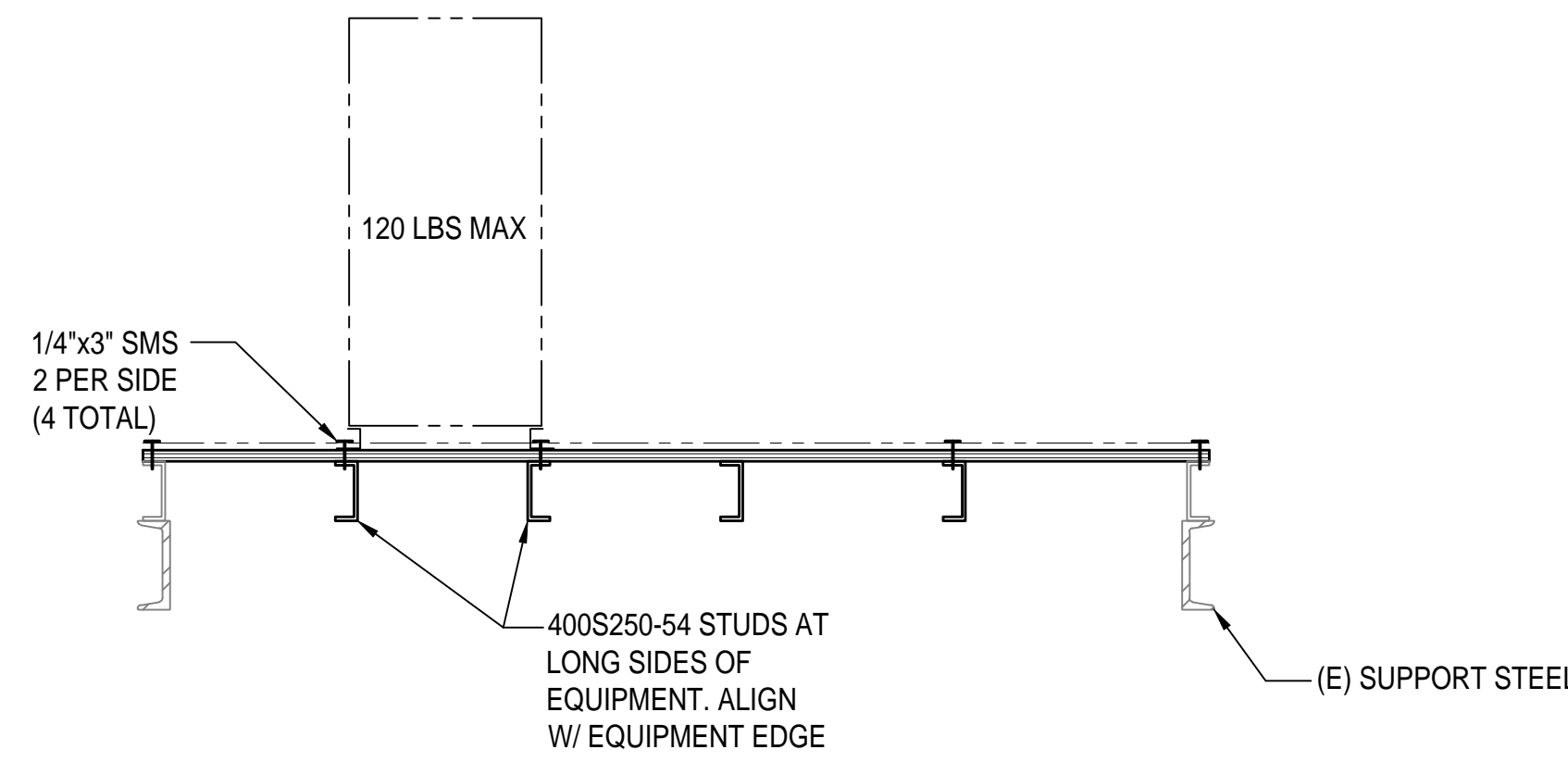
NTS

9

SUPPORT OF EXISTING EQUIPMENT PLATFORMS

1" = 1'-0"

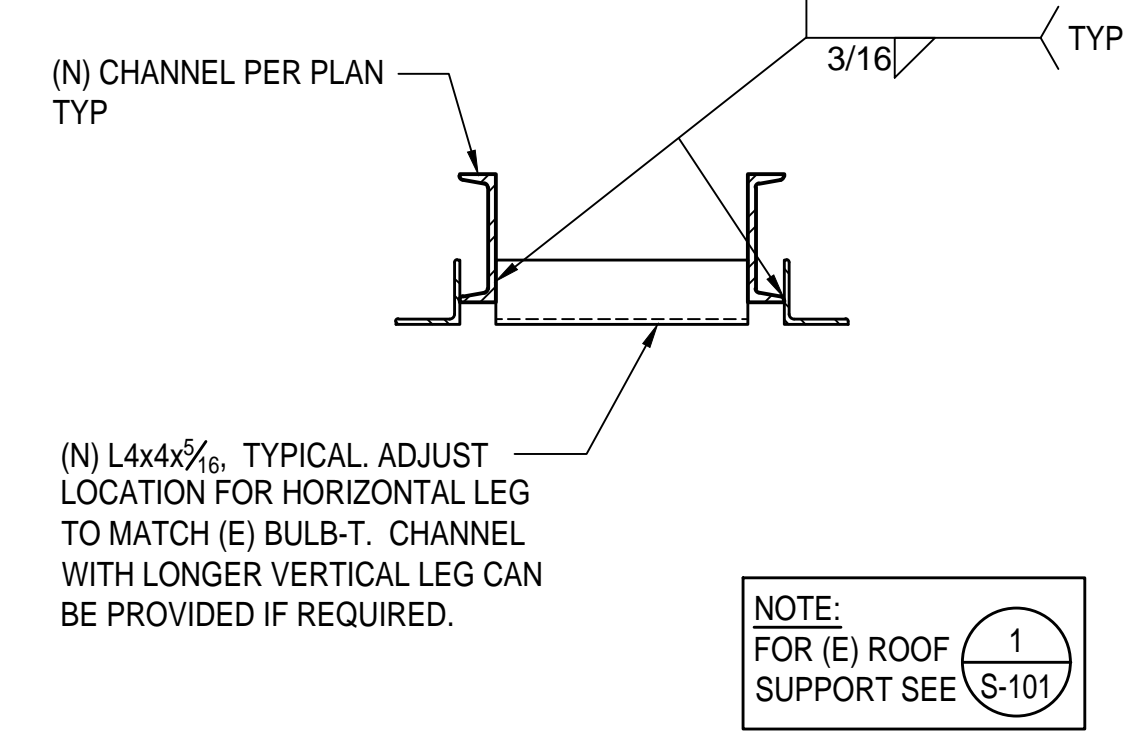
NOTE:  
1. FOR (N) TO (E) STUD  
CONNECTION SEE   
2. FOR BALANCE  
OF INFO SEE 




7

SUPPORT OF  
EXISTING ROOF AT NEW EXHAUST FAN

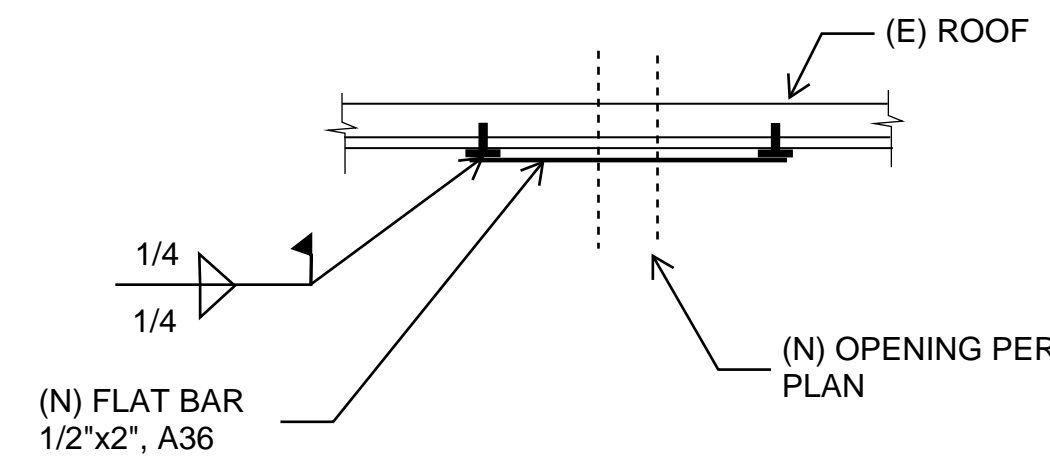
1" = 1'-0"



(N) L4x4x<sup>5</sup>/<sub>16</sub>. TYPICAL ADJUST  
LOCATION FOR HORIZONTAL LEG  
TO MATCH (E) BULB-T. CHANNEL  
WITH LONGER VERTICAL LEG CAN  
BE PROVIDED IF REQUIRED.

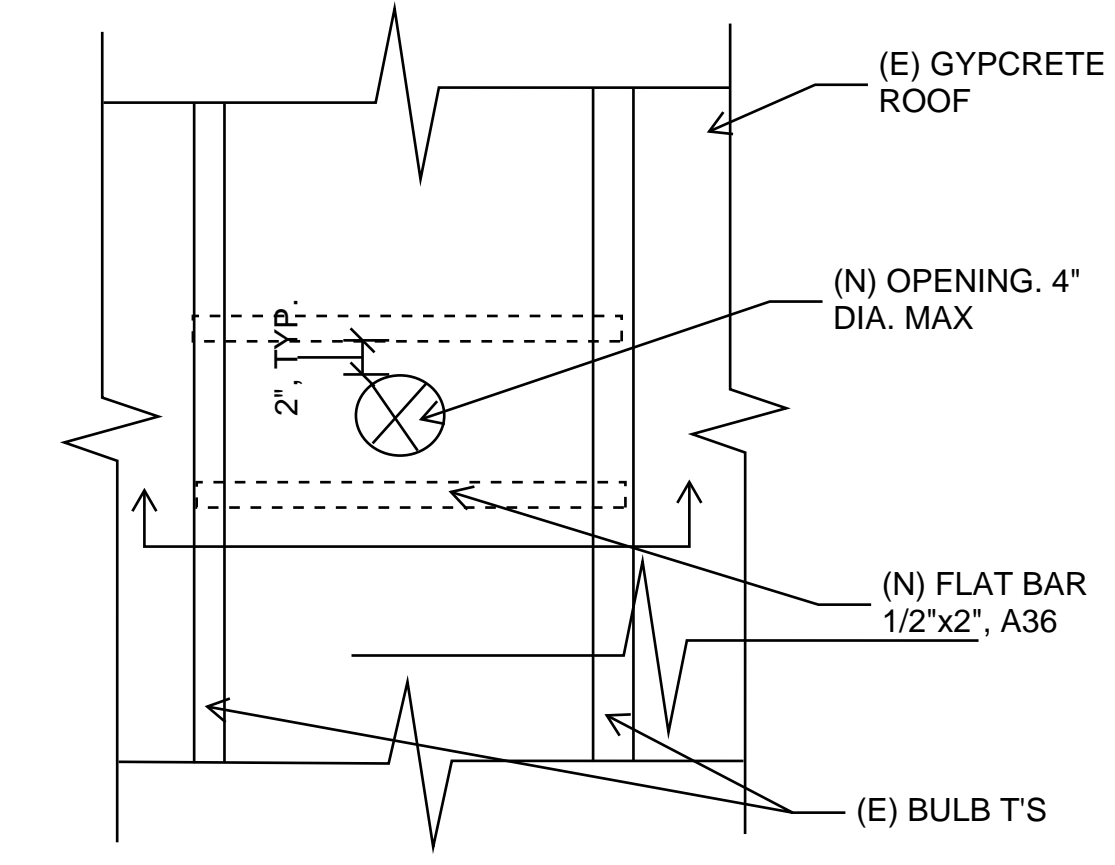
NOTE:  
FOR (E) ROOF  
SUPPORT SEE 

6



ROOF REINFORCEMENT FOR SMALL OPENINGS

11



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PROJECT OWNER:  
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PROJECT NAME:  
CORONA FUNDAMENTAL  
INTERMEDIATE SCHOOL - MPR  
RENOVATION  
1230 S Main St, Corona, CA 92882

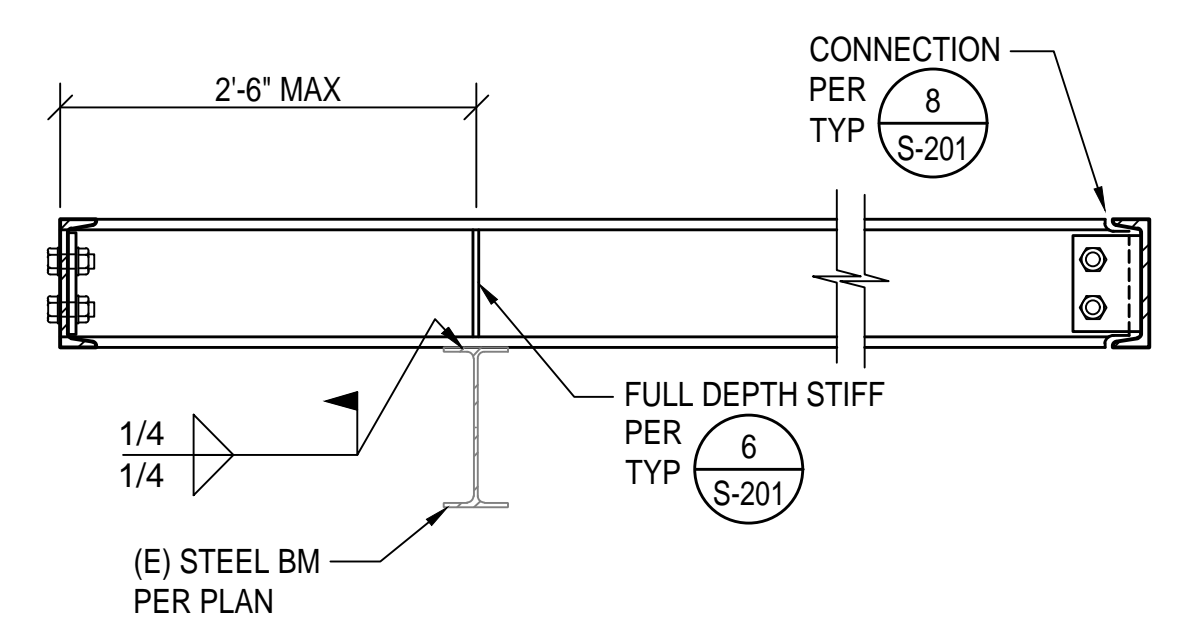
MARK DATE	DESCRIPTION
12/19/2022	DSA SUBMITTAL
03/24/2023	DSA BACK-CHECK

PROJECT NO.: 22063.01

SHEET TITLE:  
MISCELLANEOUS  
SECTIONS AND DETAILS

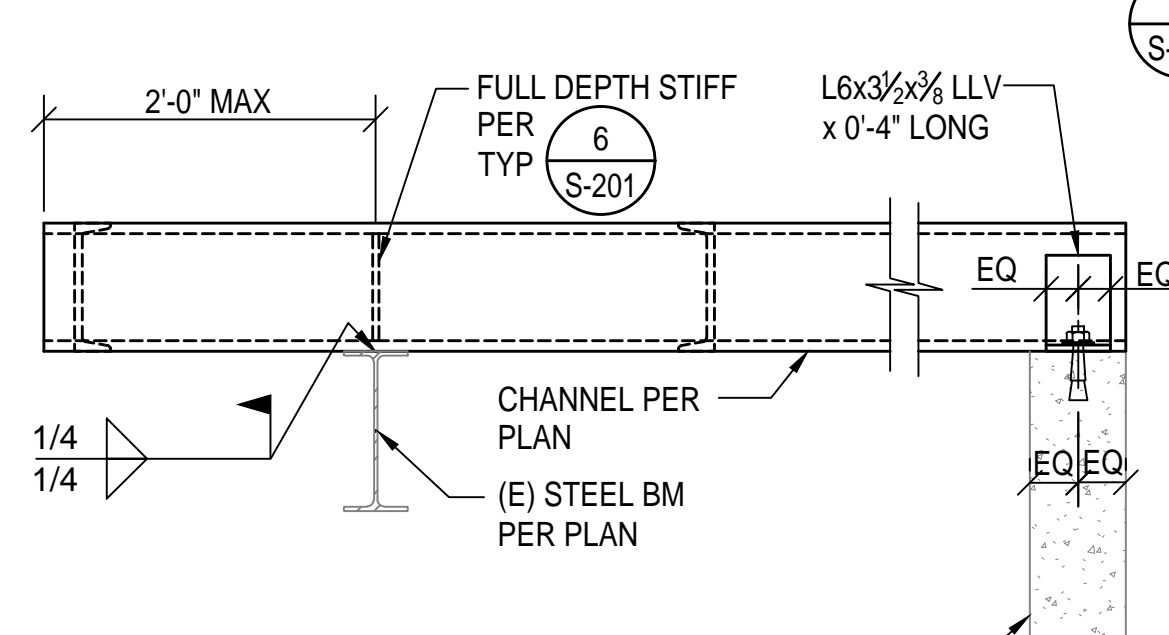
SHEET NO.:  
**S-101**

NOTE:  
EXISTING ROOF NOT SHOWN.  
FOR SUPPORT OF EXISTING  
ROOF AROUND NEW EQUIPMENT  
PLATFORM SEE 1/S-101.



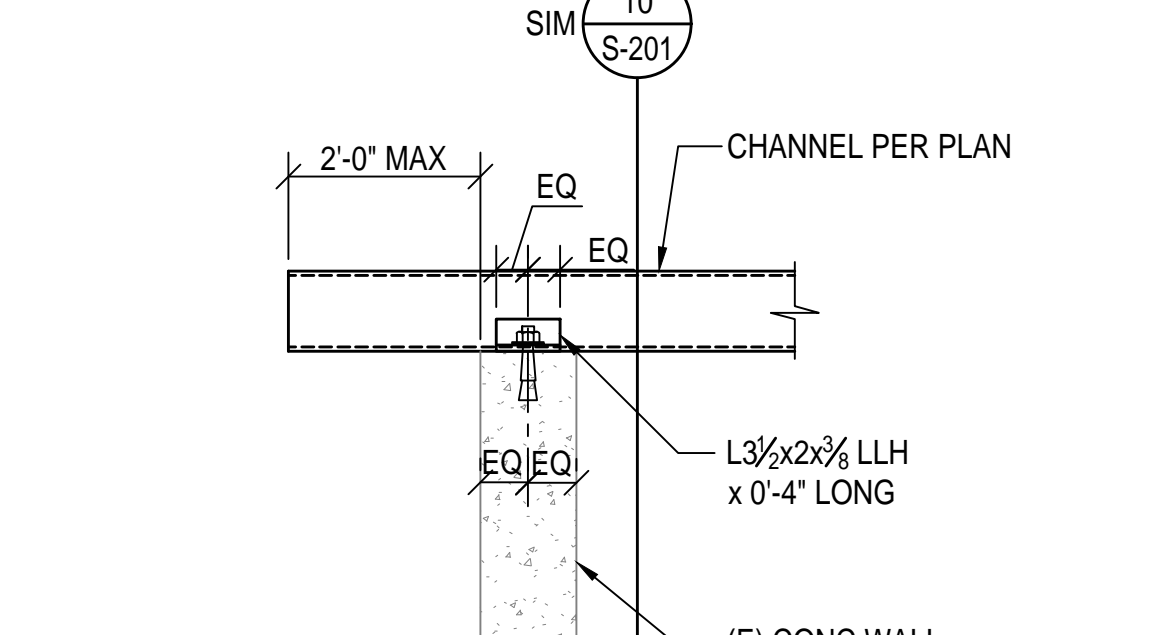
SECTION 3  
1" = 1'-0"

NOTE:  
EXISTING ROOF NOT SHOWN.  
FOR SUPPORT OF EXISTING  
ROOF AROUND NEW EQUIPMENT  
PLATFORM SEE 1/S-101.

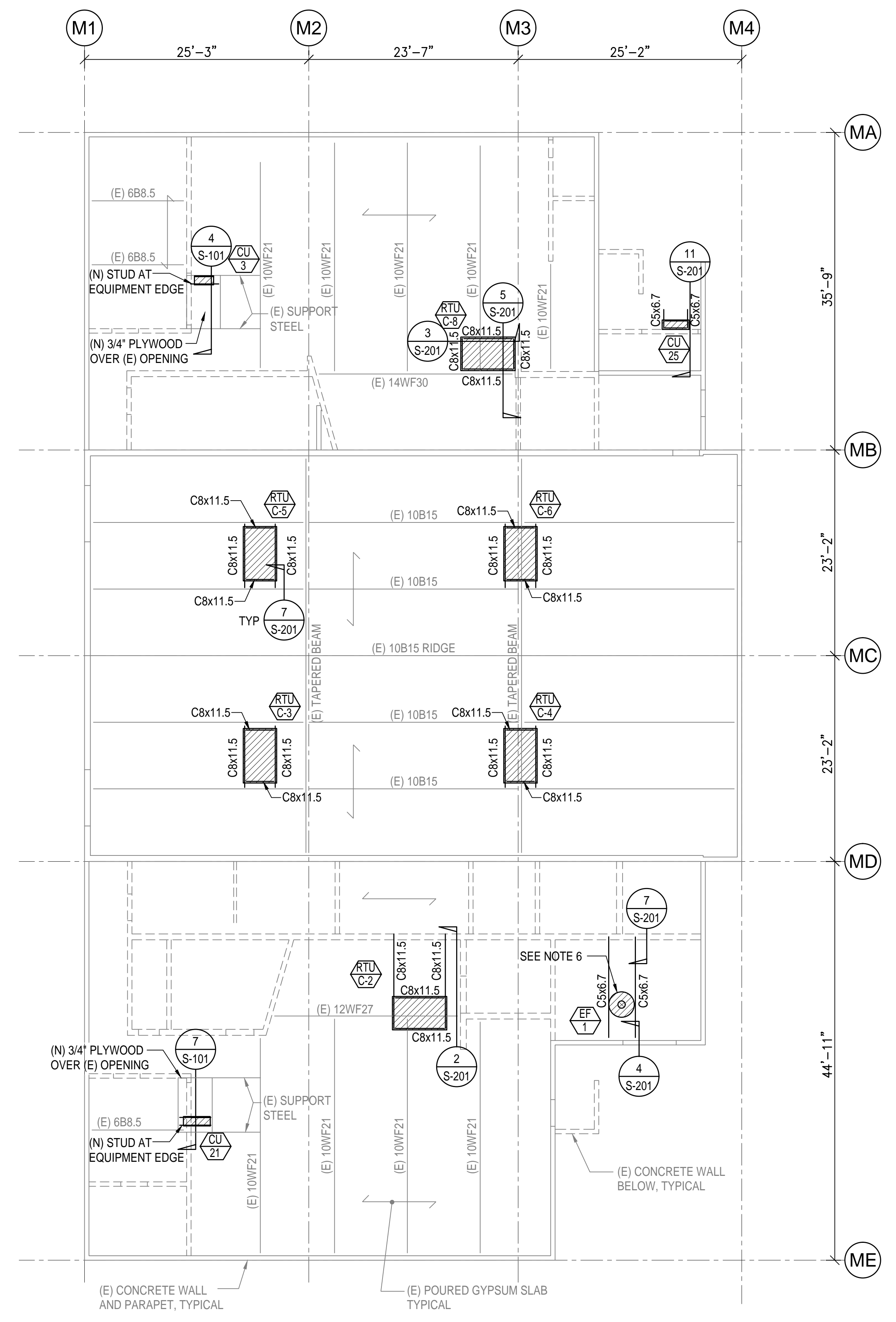


SECTION 2  
1" = 1'-0"

NOTE:  
EXISTING ROOF NOT SHOWN.  
FOR SUPPORT OF EXISTING  
ROOF AROUND NEW EQUIPMENT  
PLATFORM SEE 6/S-101.



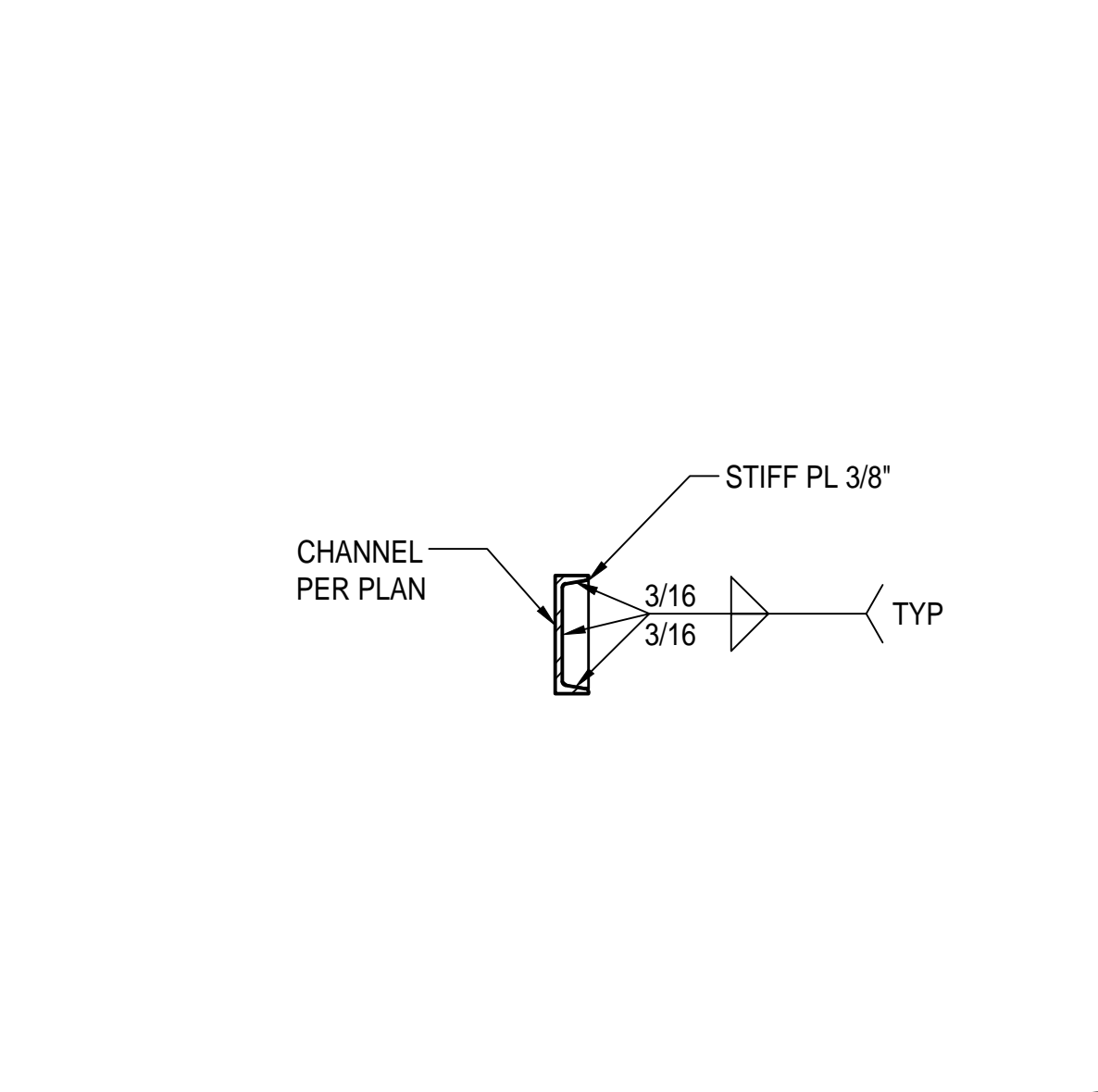
SECTION 1  
1" = 1'-0"



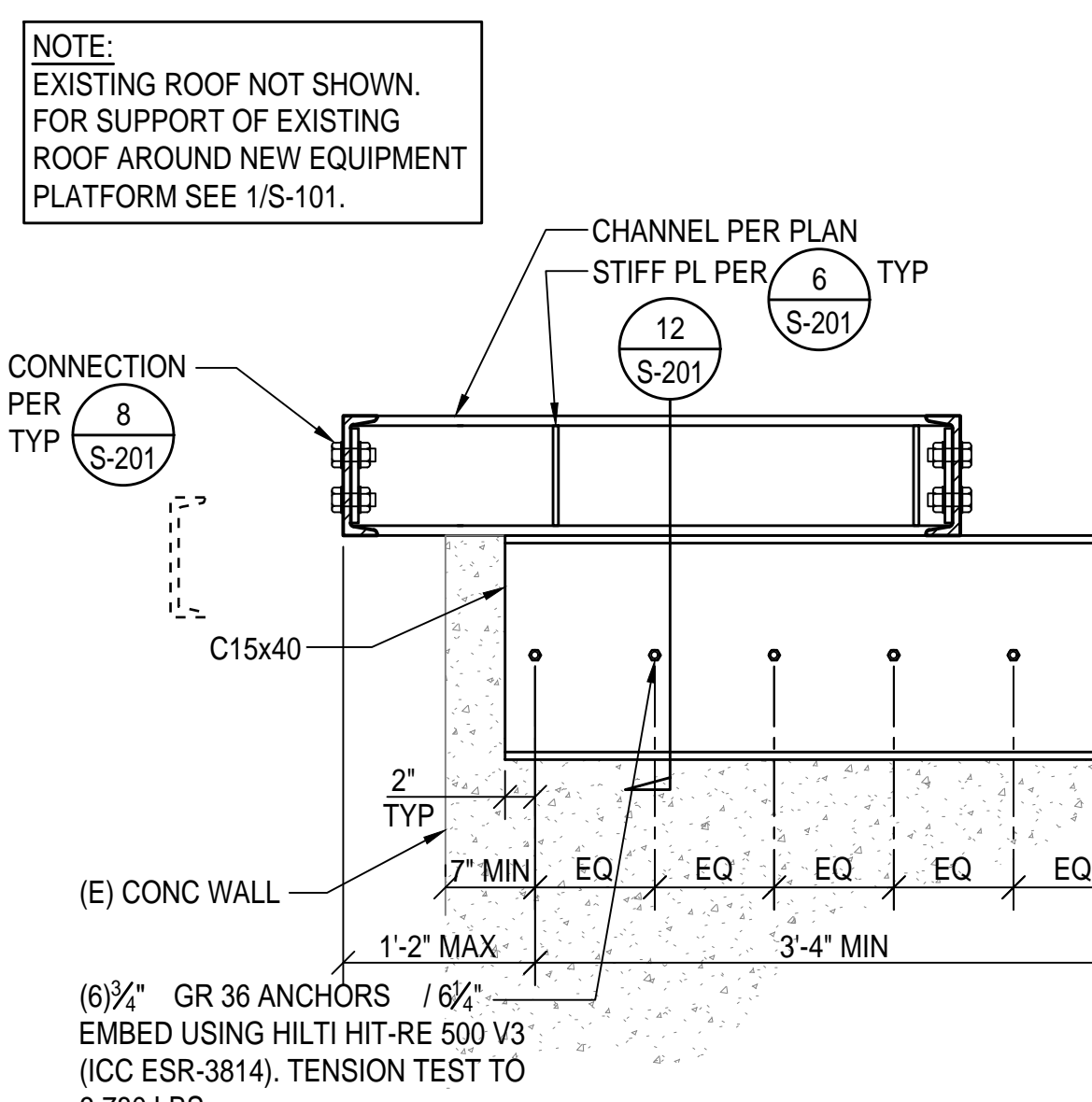
ROOF FRAMING PLAN  
1/8" = 1'-0"

- ROOF FRAMING NOTES:
- REFER TO GENERAL NOTES ON SHEET S-001.
  - REFER TO AND CHECK WITH ARCHITECTURAL DRAWINGS FOR ALL DIMENSIONS.
  - REFER TO AND CHECK WITH MECHANICAL DRAWING FOR DUCT OPENINGS, EQUIPMENT SIZE AND LOCATION, ETC. LOCATE SUPPORTING MEMBERS ACCORDINGLY.
  - ALL STRUCTURAL STEEL EXPOSED TO WEATHER TO BE HOT-DIP GALVANIZED.
  - LOCATE AND AVOID EXISTING WIRE MESH AND EXISTING BULB-T'S WHEN CREATING NEW HOLES AT THE ROOF. 2" DIAMETER MAX HOLES ARE ALLOWED WITHOUT REINFORCING THE ROOF.
  - NEW OPENING 13 1/2"x13 1/2". LOCATE EQUIPMENT AND OPENING TO AVOID EXISTING BULB-T'S. FOR FRAMING AROUND OPENING SEE 6/S1-01.
  - HATCHED AREA INDICATES MECH UNIT AND PLATFORM SEE MECHANICAL DRAWINGS FOR EXACT LOCATION.
  - XXX INDICATES MECHANICAL UNIT. SEE SCHEDULE ON THIS SHEET FOR EQUIPMENT WEIGHTS, COORDINATE WITH MEP DRAWINGS, TYPICAL.

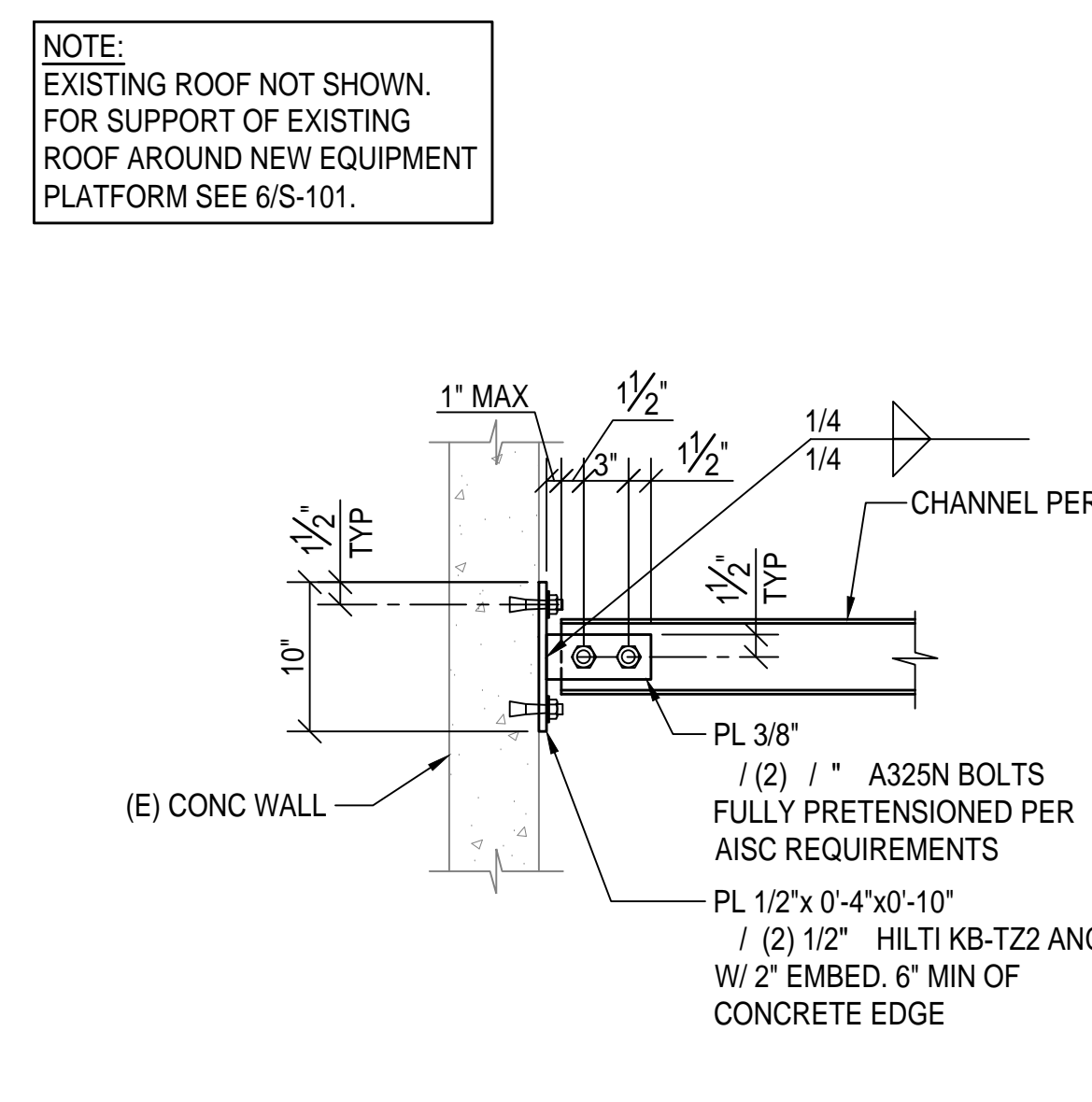
ROOF EQUIPMENT WEIGHT SCHEDULE	
UNIT MARK	MAX OPER WT (LBS)
CU-3	120
CU-21	120
CU-25	120
EF-1	120
RTU C-2	1300
RTU C-3	1300
RTU C-4	1300
RTU C-5	1300
RTU C-6	1300
RTU C-8	1300



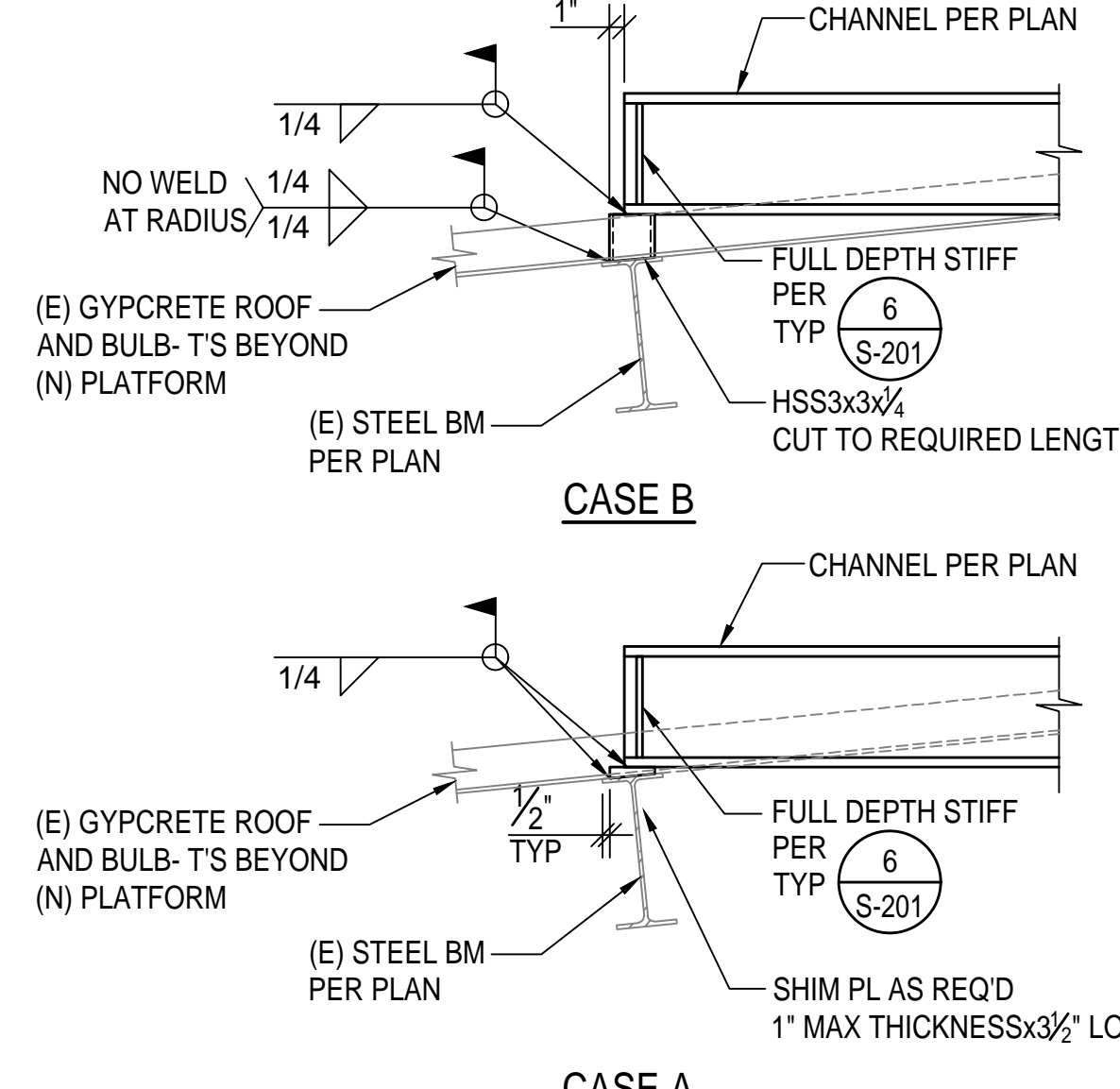
TYPICAL STIFFENER PLATE DETAIL 6  
1" = 1'-0"



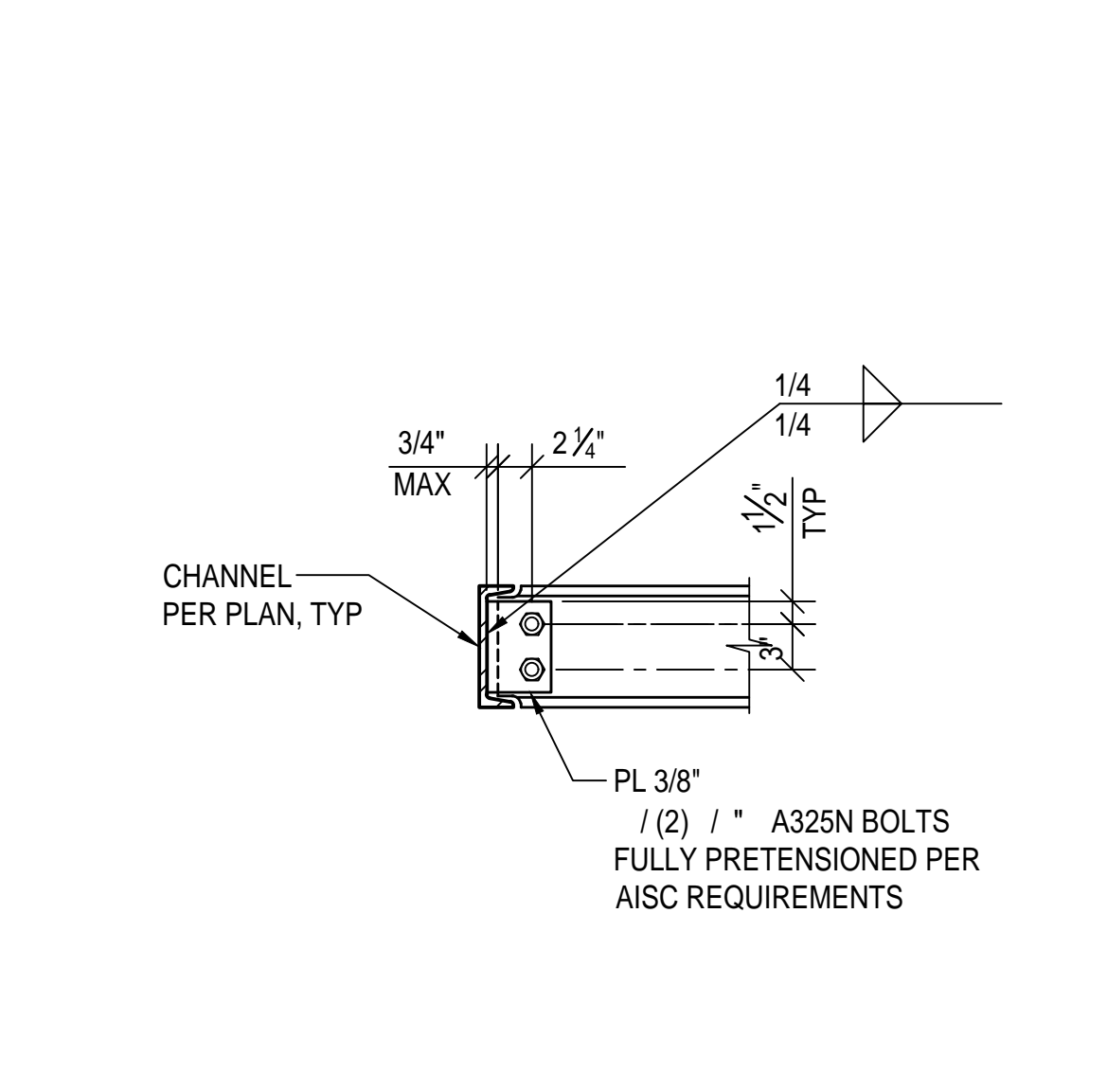
SECTION 5  
1" = 1'-0"



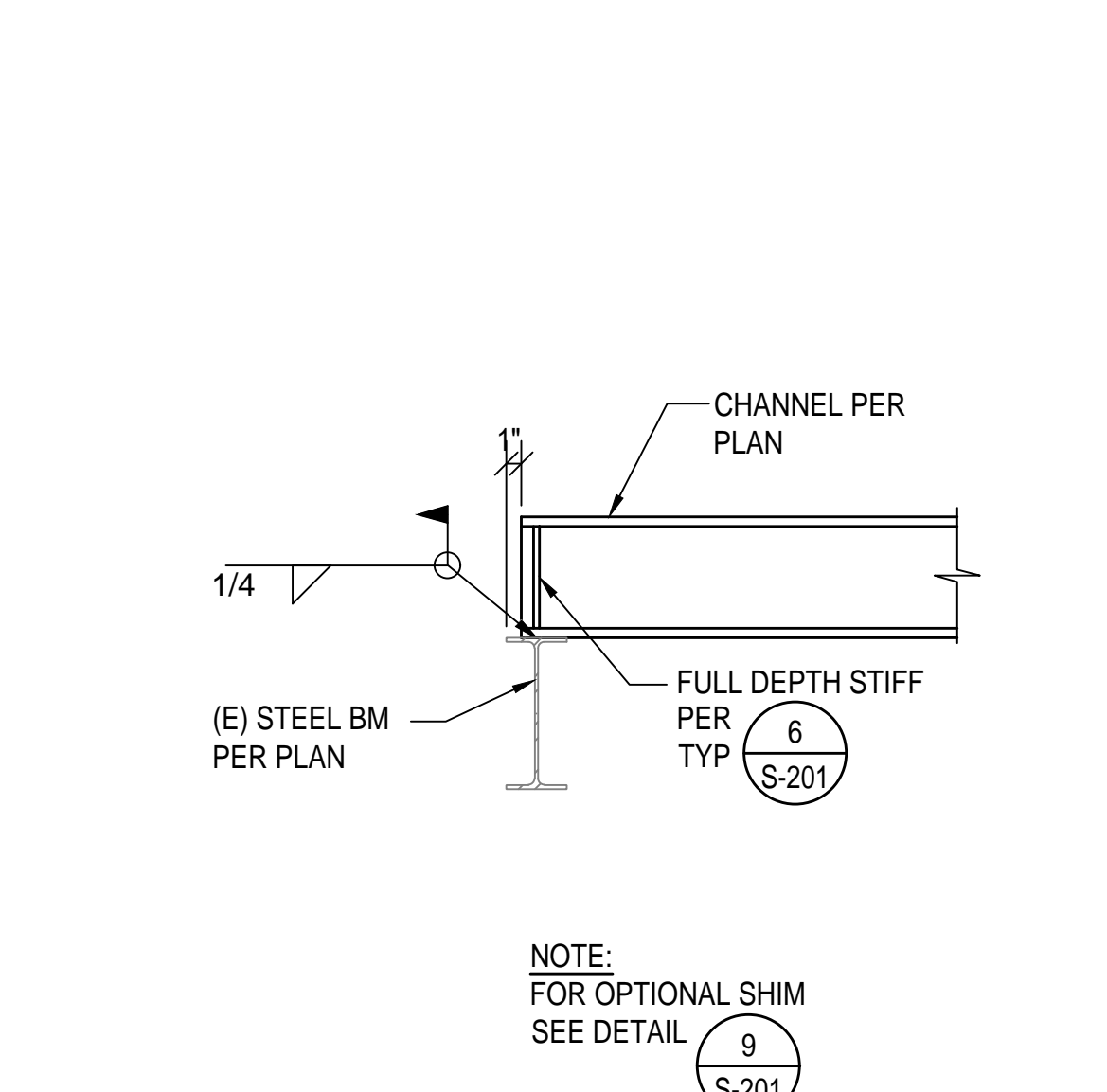
SECTION 4  
1" = 1'-0"



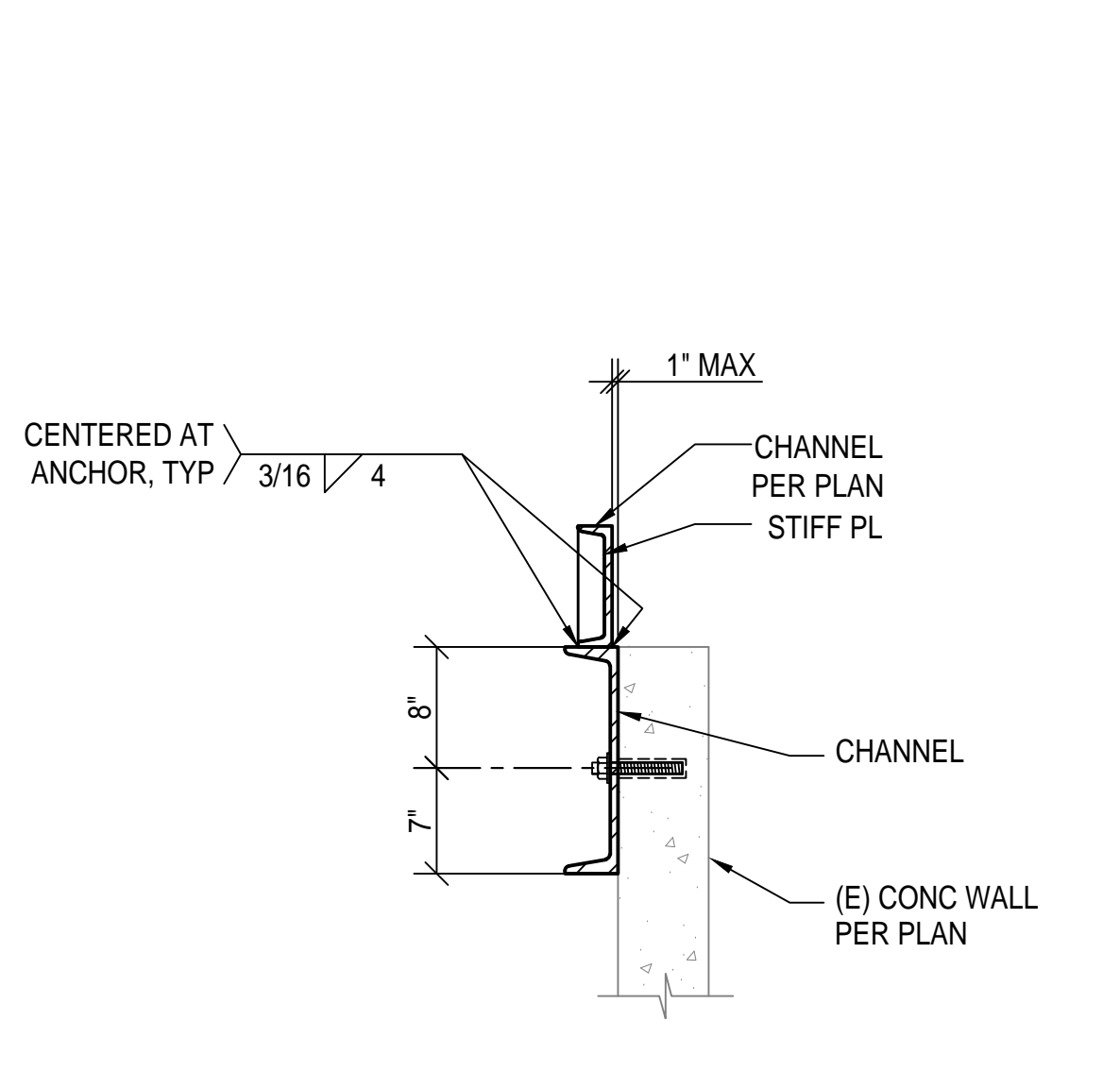
TYPICAL SHIM PLATE DETAILS 9  
1" = 1'-0"



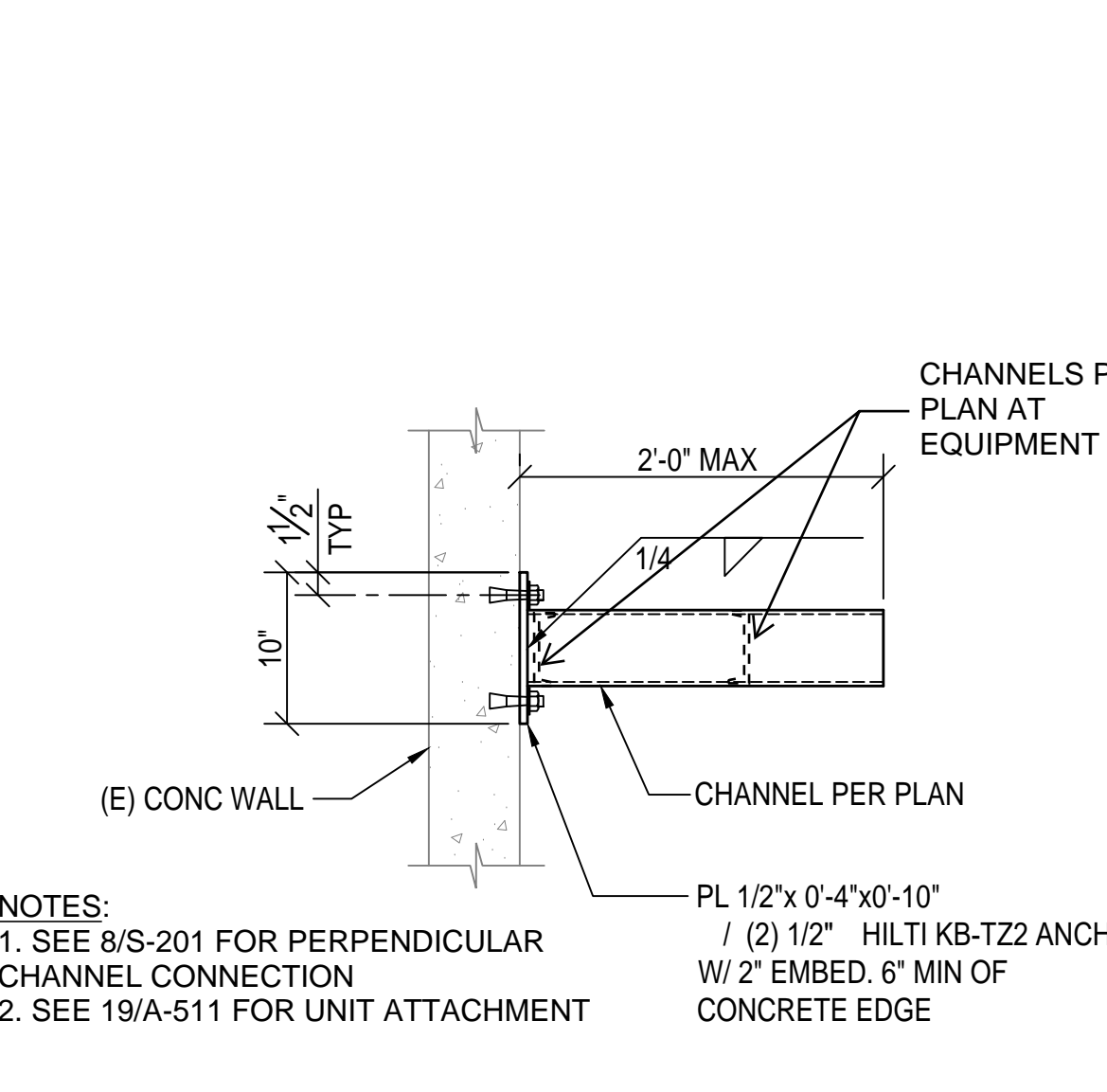
SECTION 8  
1" = 1'-0"



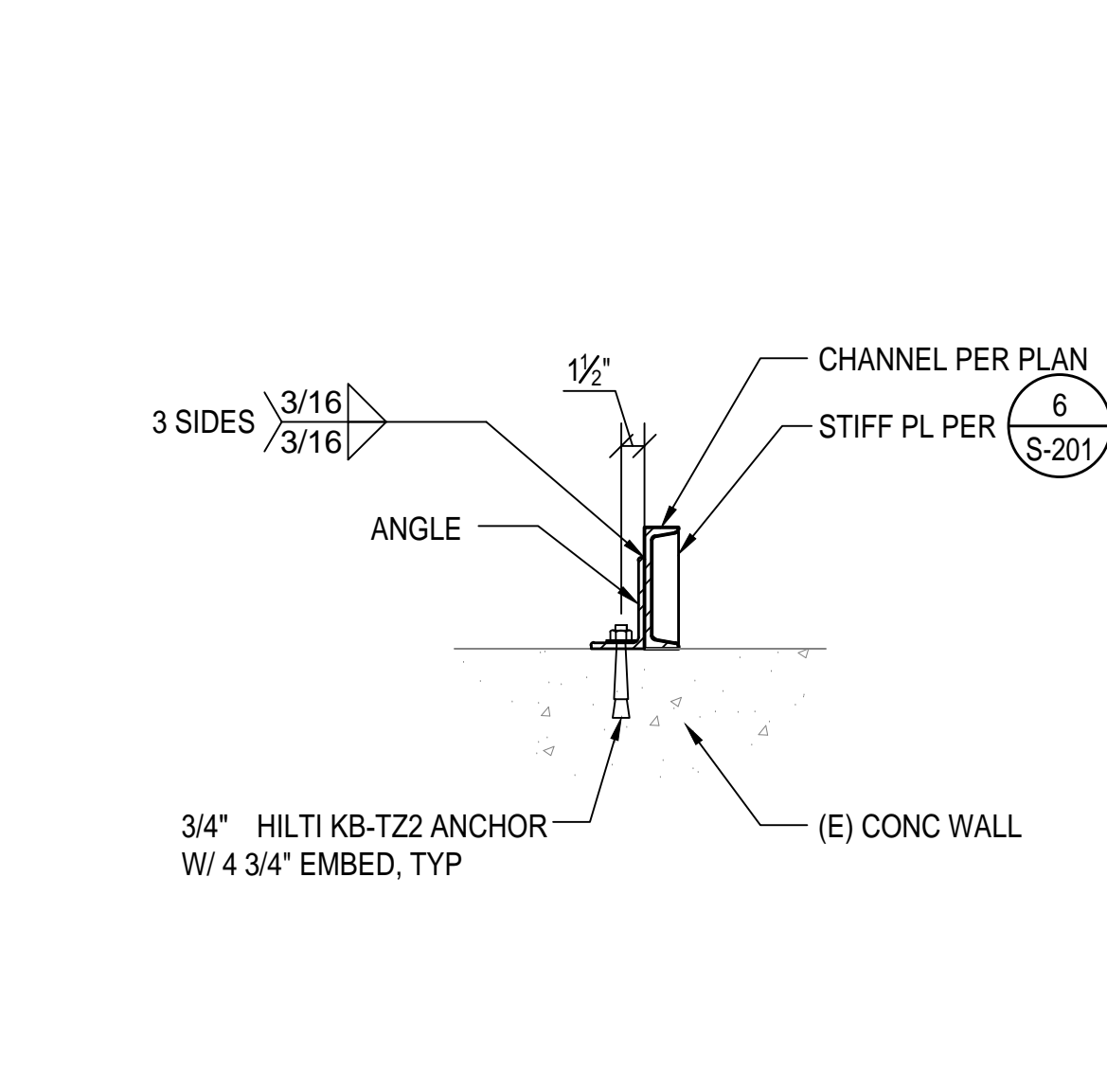
SECTION 7  
1" = 1'-0"



SECTION 12  
1" = 1'-0"



SECTION 11  
1" = 1'-0"



SECTION 10  
1" = 1'-0"

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APP: 04-121721 INC.  
REVIEWED FOR  
SS [ ] FLS [ ] ACS [ ]  
DATE: 05/10/2023


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CONSULTANT STAMP  
REGISTERED PROFESSIONAL ENGINEER  
No. 4707  
STATE OF CALIFORNIA  
DATE SIGNED: 03/24/2023

PROJECT OWNER:  
CORONA NORCO UNIFIED SCHOOL DISTRICT  
  
2820 Clark Ave, Norco, CA 92860  
(951) 736-5000

PROJECT NAME:  
CORONA FUNDAMENTAL  
INTERMEDIATE SCHOOL - MPR  
RENOVATION  
1230 S Main St, Corona, CA 92882

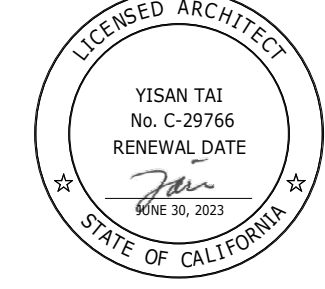
MARK DATE	DESCRIPTION
12/19/2022	DSA SUBMITTAL
03/24/2023	DSA BACK-CHECK

PROJECT NO.:	22063.01
SHEET TITLE:	ROOF FRAMING PLAN & SECTIONS AND DETAILS
SHEET NO.:	S-201


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 DIV. OF THE STATE ARCHITECT  
 APP: 04-121721 INC:  
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 DATE: 05/10/2023

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CONSULTANT:  
 CONSULTANT STAMP

PROJECT OWNER:  
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 (951) 736-5000

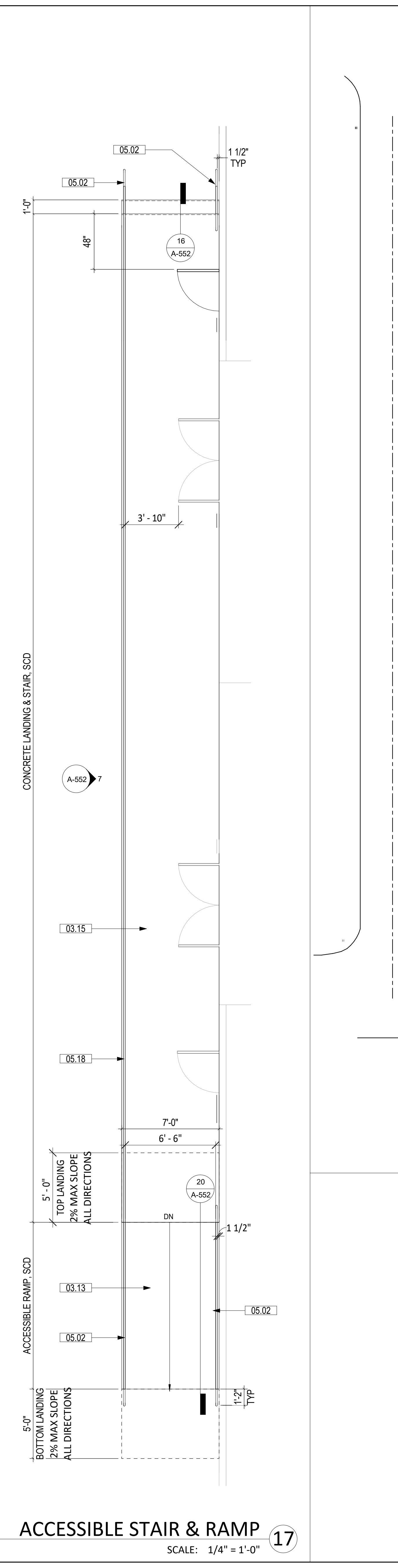
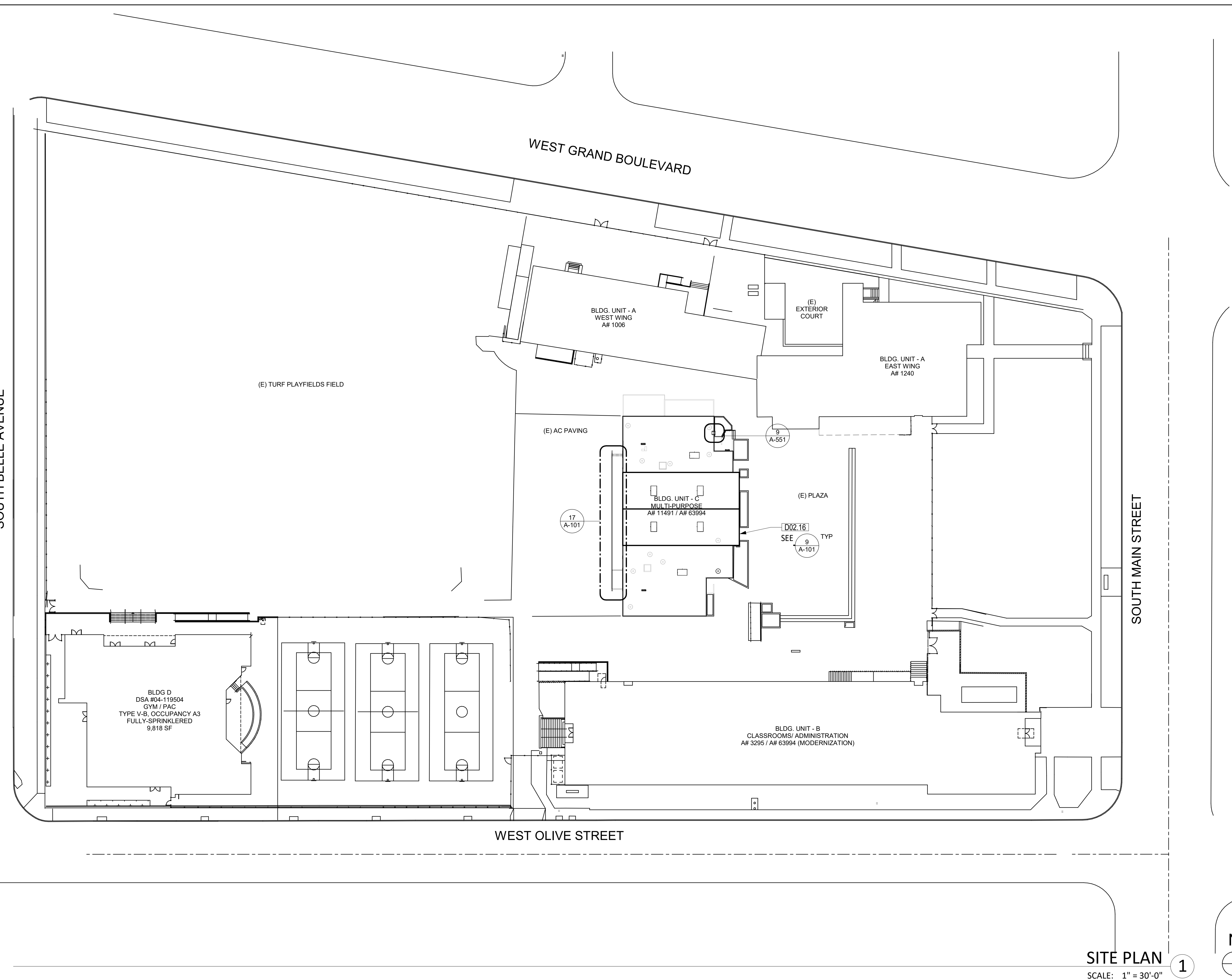
PROJECT NAME:  
**CORONA FUNDAMENTAL INTERMEDIATE SCHOOL - MPR RENOVATION**  
 1230 S Main St, Corona, CA 92882

MARK DATE	DESCRIPTION
12/19/2022	DSA SUBMITTAL
03/24/2023	DSA BACKCHECK

PROJECT NO.: **22063.01**

SHEET TITLE:  
**SITE PLAN - OVERALL & DETAILS**

SHEET NO.:  
**A-101**



CEMENT PLASTER WALL INFILL TYPICAL OVER FOUR (4) EXTERIOR DOUBLE DOORS AT MPR SPACE, COLOR TBD BY ARCHITECT

REMOVE (E) LOUVERS, SEAL AND PREP AREA SMOOTH FOR NEW PAINT, TYPICAL OVER FOUR (4) EXTERIOR DOUBLE DOORS AT MPR SPACE, PAINT TO MATCH ADJACENT WALL

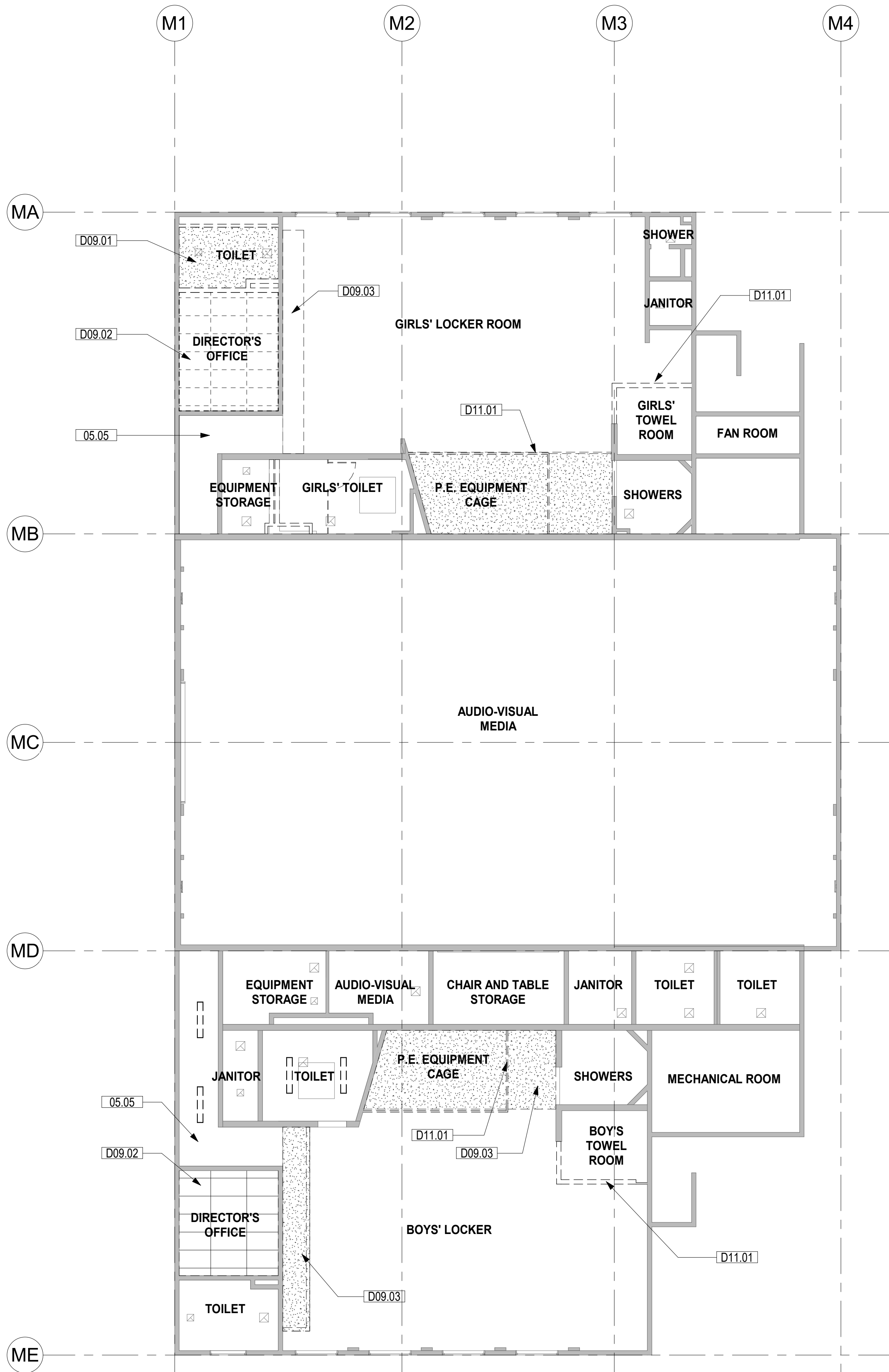
EXTERIOR LOUVERS 9  
 SCALE: 1/4" = 1'-0"

**KEYNOTES**

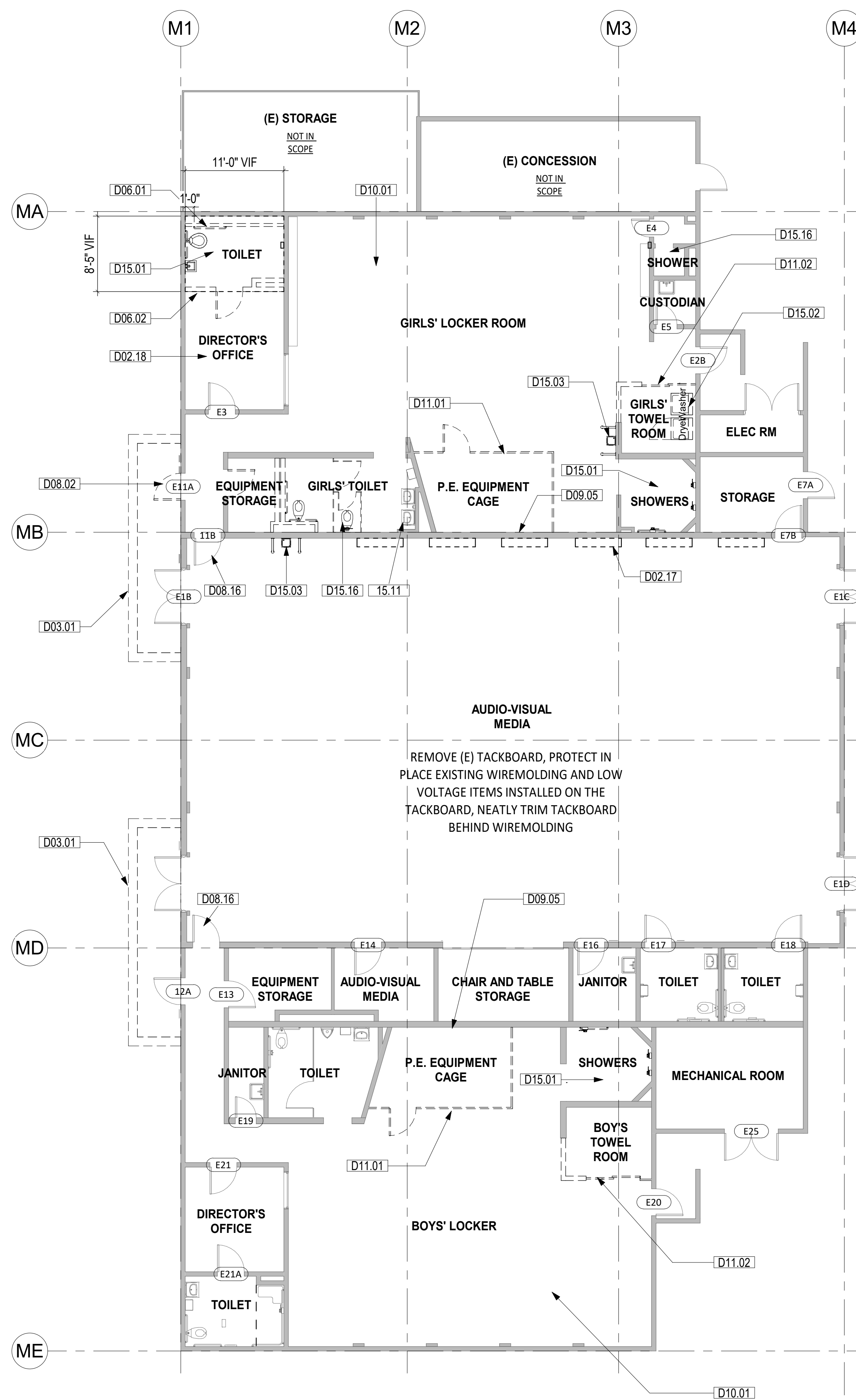
03.13	ACCESSIBLE CONCRETE RAMP, SCD
03.15	NEW CONCRETE WALKWAY, SEE CIVIL PLAN
05.02	ACCESSIBLE HANDRAIL, SCD
05.18	36" HANDRAIL WITH VERTICAL POSTS AT 4'-0" MAX O.C.
D02.16	REMOVE (E) LOUVERS OVER EXTERIOR DOUBLE DOORS AT MPR SPACE

- SHEET NOTES**
- FIELD VERIFY ALL EXISTING CONDITIONS AND REPORT ANY DISCREPANCIES TO ARCHITECT OF RECORD FOR RESOLUTION PRIOR TO CONSTRUCTION.
  - COORDINATE WITH SCHOOL DISTRICT ALL CONSTRUCTION FENCING AND CONSTRUCTION ACTIVITIES, SEQUENCING AND USE OF THE PROPERTY DURING SCHOOL HOURS OF OPERATION. REMOVE AND REINSTALL OR PROTECT INPLACE ALL (E) FIXTURES, MURALS, ETC TO PERFORM (N) WORK.

4/26/2023 10:34:03 AM



DEMO REFLECTED CEILING PLAN 2  
SCALE: 1/8" = 1'-0"



DEMO FLOOR PLAN 1  
SCALE: 1/8" = 1'-0"

**SHEET NOTES**

- A. REPAIR & PATCH DAMAGES ON FLOORS, WALLS & CEILINGS WHERE (E) WALLS, FIXTURES OR CONSTRUCTION IS REMOVED, READY SURFACES TO RECEIVE NEW FINISHES.
- B. REMOVE AND REINSTALL OR PROTECT IN PLACE ALL (E) FIXTURES, MURALS, ETC TO PERFORM (N) WORK. COORDINATE WITH DISTRICT.
- C. REMOVE (E) WALL/DOOR SIGNAGE WHERE (N) SIGNAGE IS REQUIRED, REPAIR/ PATCH SURFACES AND PAINT TO MATCH ADJACENT WALL TO RECEIVE (N) SIGNAGE.
- D. FIELD VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND REPORT ANY DISCREPANCIES TO ARCHITECT OF RECORD FOR RESOLUTION PRIOR TO CONSTRUCTION.
- E. REMOVE TACK BOARDS WHERE NOTED. THIS INCLUDES ANY ASSOCIATED HARDWARE, MASTIC BEHIND BOARDS. PREP WALL TO RECEIVE NEW FINISH.
- F. EXISTING HM FRAME TO REMAIN, PATCH AND BOND ALL HOLES AND PREP WALL TO RECEIVE NEW HARDWARE AND FINISH.
- G. SEE ELECTRICAL DRAWING FOR SCOPE OF DEMO WORK FOR ELECTRICAL FIXTURES.

**PROTECT IN PLACE OR REMOVE & RELOCATE TO PERFORM NEW WORK:**

1. CONTRACTOR SHALL PROTECT IN PLACE OR REMOVE AND REINSTALL ALL INTRUSION DETECTION SYSTEMS.
2. CONTRACTOR SHALL PROTECT IN PLACE OR REMOVE AND REINSTALL ALL TACK BOARDS / TACK STRIPS, TYP, WHERE APPLIES.
3. CONTRACTOR SHALL PROTECT ALL EXISTING WALL MURALS.
4. ALL EXISTING SPEAKER CLOCK SYSTEM TO REMAIN, PROTECT IN PLACE. (RELOCATE IN THE SAME LOCATION AT A LOWER HEIGHT WHEN (E) HEIGHT CONFLICT WITH THE NEW CEILING.)
5. NOTE USED
6. (E) RECEPTACLES SHALL REMAIN, PROTECT IN PLACE UNLESS NOTED OTHERWISE.
7. (E) WIREMOLD TO REMAIN, PROTECT IN PLACE UNLESS NOTED OTHERWISE.
8. ALL (E) FIRE ALARM POWER SUPPLY & TERMINAL CABINET TO REMAIN PROTECT IN PLACE UNLESS NOTED OTHERWISE.
9. ALL EXISTING HOSE BIBS TO REMAIN, PROTECT IN PLACE.
10. CONTRACTOR TO SALVAGE AND TURN OVER TO DISTRICT ALL TAGGED EQUIPMENT AND ASSETS. CONTRACTOR TO COORDINATE WITH DISTRICT.
11. REMOVE ALL PINS, NAILS, SCREWS, AND ABANDONED HARDWARE IN WALLS FOR PATCH, REPAIR & REFINISHING.
12. (E) PENCIL SHARPENERS IN THE WAY OF (N) WORK SHALL BE REMOVED; SALVAGED TO DISTRICT FOR FUTURE RELOCATION.

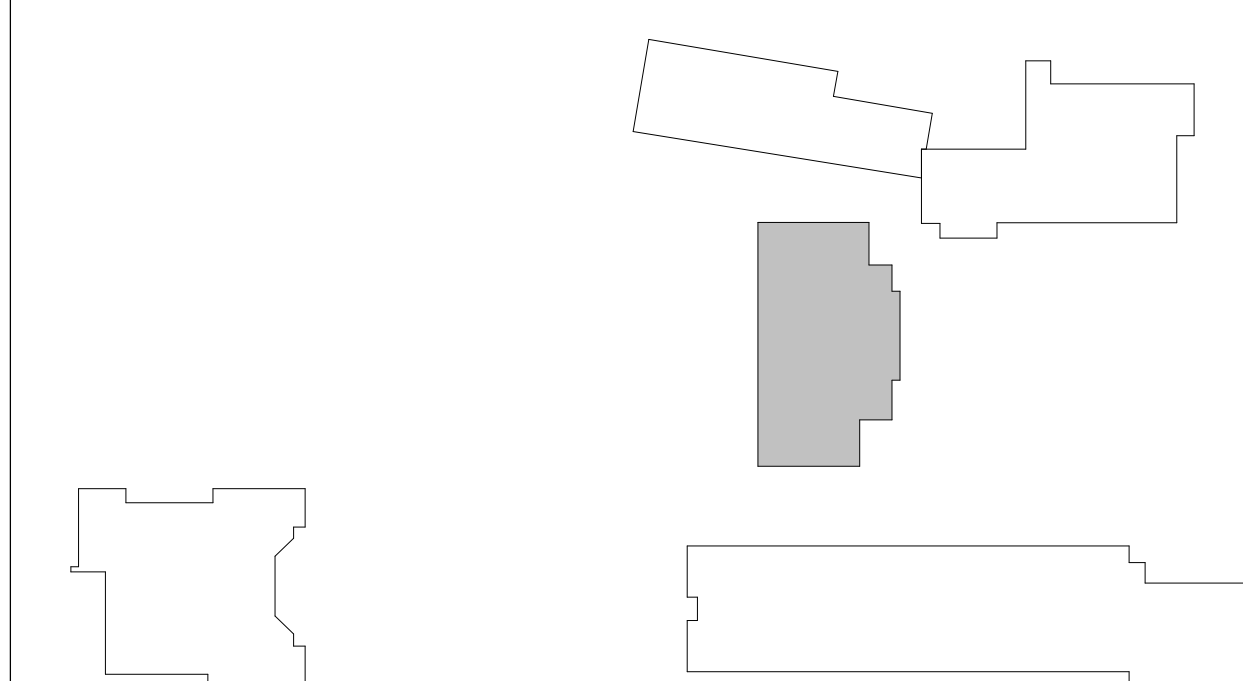
**LEGEND**

- DEMOLISH
- TO REMAIN, PROTECT IN PLACE
- █ CONCRETE WALL
- CEILING TO REMAIN, FINISH WITH NEW PAINT, SEE RCP COLOR SPECIFIED

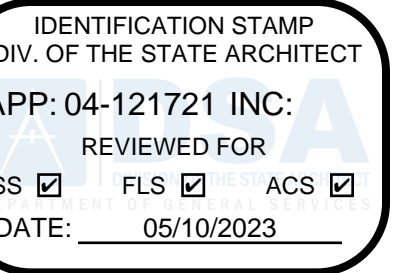
**KEYNOTES**

D05.05	(E) FRAME CEILING TO REMAIN, NEW END WALL TO CLOSE-OFF CEILING FACE.
D15.11	(E) ACCESSIBLE LAVATORY TO REMAIN
D02.17	REMOVE (E) LUNCH TABLE CLOSET, TYP
D02.18	REMOVE (E) FLOOR FINISH TO EXPOSE CONCRETE
D03.01	REMOVE (E) CONCRETE STAIR AND LANDING, SCD
D06.01	REMOVE FRAMED WALL
D06.02	REMOVE FRAMED WALL AND DOOR
D08.02	REMOVE (E) DOOR(S) & FRAME.
D08.16	REMOVE (E) DOOR CLOSER TO BE IN COMPLIANCE.
D09.01	REMOVE FRAMED CEILING, FIXTURES, & ATTACHMENTS
D09.02	REMOVE SUSPENDED CEILING, FIXTURES, & ATTACHMENTS
D09.03	EXISTING SOFFIT TO REMAIN. REMOVE FIXTURES, MECH EQUIPMENT, & ATTACHMENTS, SMD
D09.05	REMOVE WALL TILE; PATCH AND PREP WALLS TO RECEIVE NEW FINISH
D10.01	REMOVE LOCKERS, BENCHES, AND CONCRETE CURBS (U.N.O.)
D11.01	REMOVE CLF. WITH GATE AND ALL ASSOCIATED HARDWARE
D11.02	REMOVE LOW WALL AND METAL FENCING/GATE
D15.01	REMOVE PLUMBING FIXTURES, TILE FLOOR & WALL FINISH; CAP AND SEAL PIPING CONCEALED IN WALL/FLOOR; PATCH WALL/FLOOR; PREPARE SURFACES TO RECEIVE NEW FINISHES
D15.02	REMOVE AND RELOCATE WASHER AND DRYER MACHINES, SEE PLANS FOR NEW LOCATION, SPD, SMD, SED
D15.03	REMOVE WALL-MOUNTED DRINKING FOUNTAIN AND METAL GUARDRAIL
D15.16	REMOVE PLUMBING FIXTURES, SPD

**KEY PLAN**



AUTHORITY APPROVAL:

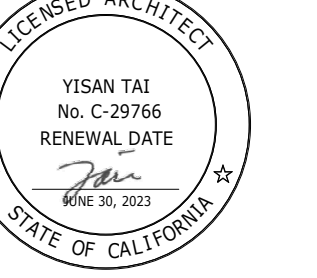


**CSDA DESIGN GROUP**

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www.csdaesigngroup.com

ARCHITECT STAMP



CONSULTANT:

CONSULTANT STAMP

PROJECT OWNER:  
**CORONA NORCO UNIFIED SCHOOL DISTRICT**



2820 Clark Ave, Norco, CA 92860  
(951) 736-5000

PROJECT NAME:

**CORONA FUNDAMENTAL  
INTERMEDIATE SCHOOL - MPR  
RENOVATION**

1230 S Main St, Corona, CA 92882

MARK	DATE	DESCRIPTION
	12/19/2022	DSA SUBMITTAL
	03/24/2023	DSA BACKCHECK

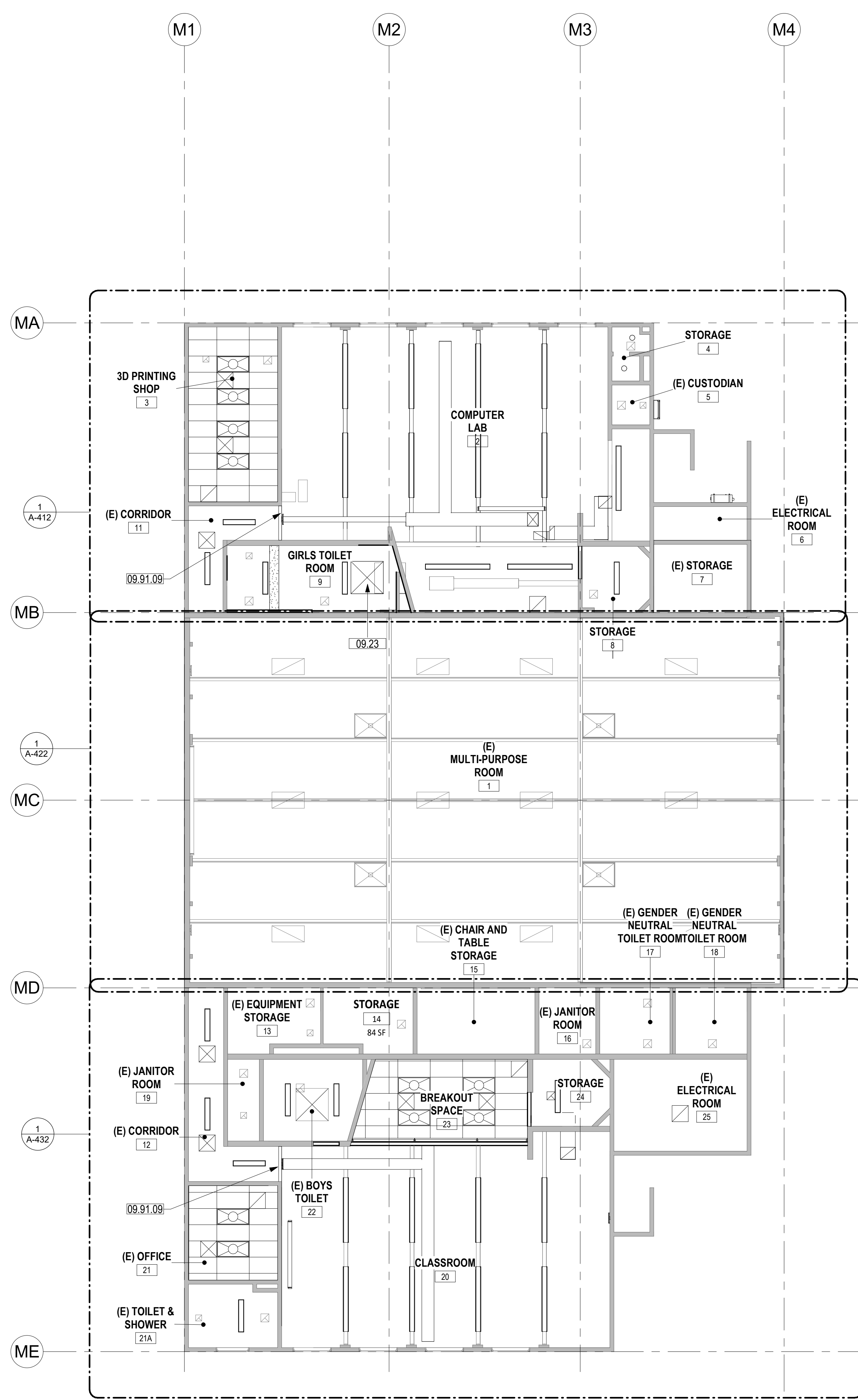
PROJECT NO.: **22063.01**

SHEET TITLE:  
**1ST FLOOR PLAN & RCP -  
OVERALL - DEMO**

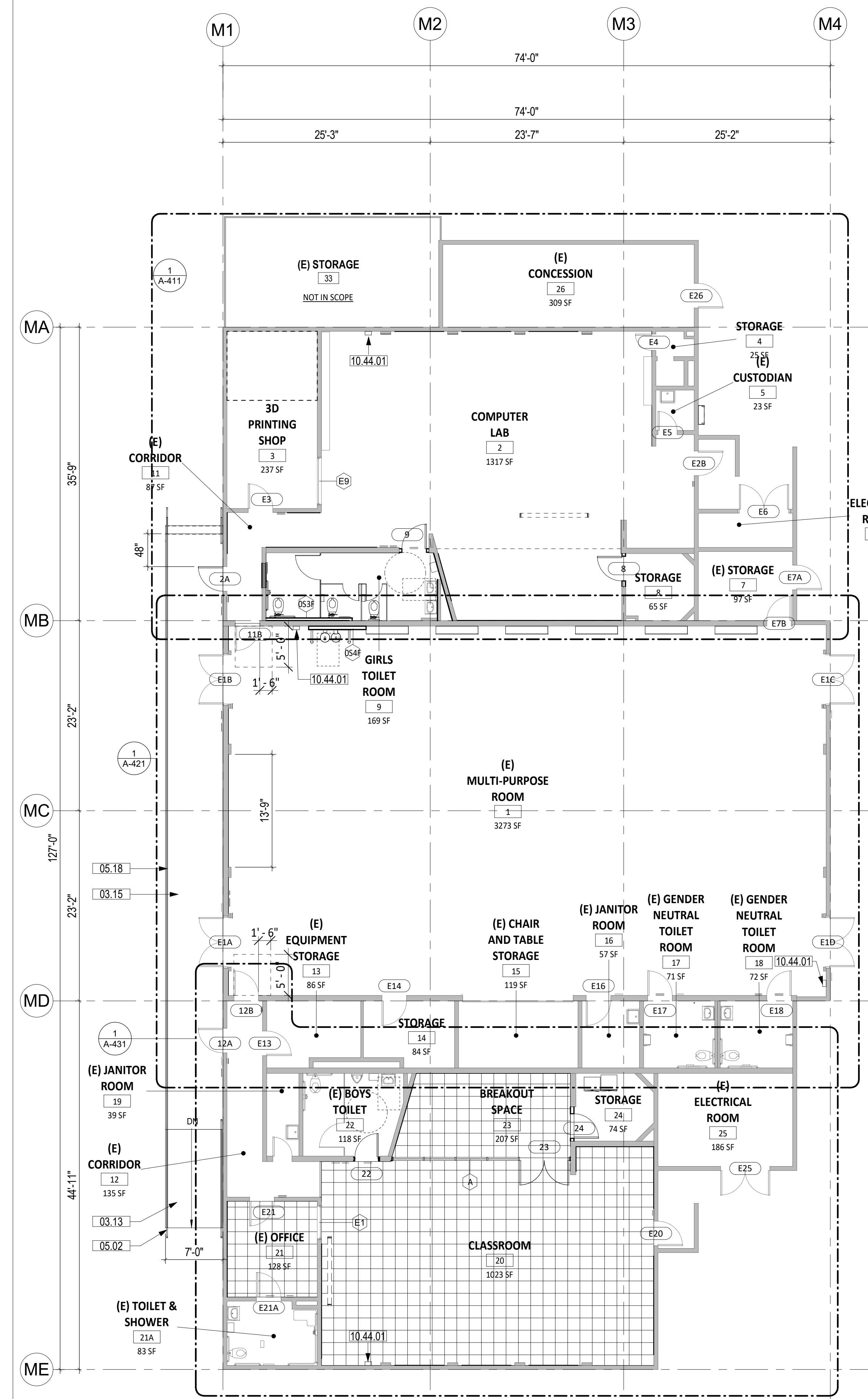
SHEET NO.:

**A-110**

5/10/2023 1:52:26 PM



REFLECTED CEILING PLAN 2  
SCALE: 1/8" = 1'-0"



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

**SHEET NOTES**

- FIELD VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND REPORT ANY DISCREPANCIES TO ARCHITECT OF RECORD FOR RESOLUTION PRIOR TO CONSTRUCTION.
  - PATCH/REPAIR (E) FLOORS, WALLS & CEILINGS WHERE (E) CONSTRUCTION WERE REMOVED, REFINISH TO MATCH (N) OR (E) ADJOINING SURFACES.
  - NOT ALL (E) CONSTRUCTION TO REMAIN ARE SHOWN, REMOVE & REINSTALL TO PERFORM (N) WORK, OR PROTECT IN PLACE.
  - REPLACE EXTERIOR DOORS (E12A, E20, E2, AND 2) WITH CLASSROOM INTRUDER LOCK SET (CL352 NZD 67B1), 626, RU. FOR SECURITY FROM THE INSIDE. SHALL COMPLY WITH SPECIFICATION AND REQUIREMENTS PER CBC CH. 10 (REF. 17075 A,B, CAL ED. CODE & CBC 1010.11.
- Assistive-listening Systems**
- Assistive-listening systems shall be provided in accordance with CBC Section 11B-219 and shall comply with **CBC Section 11B-706**.
  - Per **CBC Section 11B-219.3**, the minimum number of receivers to be provided shall be equal to 4% of the total number of seats, but in no case less than two. 25 % minimum of receivers provided, but no fewer than two, shall be hearing-aid compatible in accordance with **CBC Section 11B-706.3**.
  - If the system provided is limited to specific areas or seats, then such areas or seats shall be within a 50-foot viewing distance of, and have a complete view of, the stage or playing area. **CBC Section 11B-219.4**
  - Per **April 2020 DSA Code Appeal Interpretation**, school facilities may use the following alternate provision: For each school, provide 2 portable assistive listening systems, each with a transmitter and a minimum of 2 receivers for use in classrooms without audio amplification. The assistive listening receivers and transmitter shall be stored in the school site administration office until requested. In addition, provide an assistive listening system for assembly areas such as multi-purpose rooms, cafeterias, lecture halls or other assembly areas. If the room has no fixed seating, calculate the number of seats using 7 SF per occupant. Provide 4% of assistive listening receivers for total number of seats in each assembly area, but no less than 2. The assistive listening receivers should be stored in or near the assembly area.

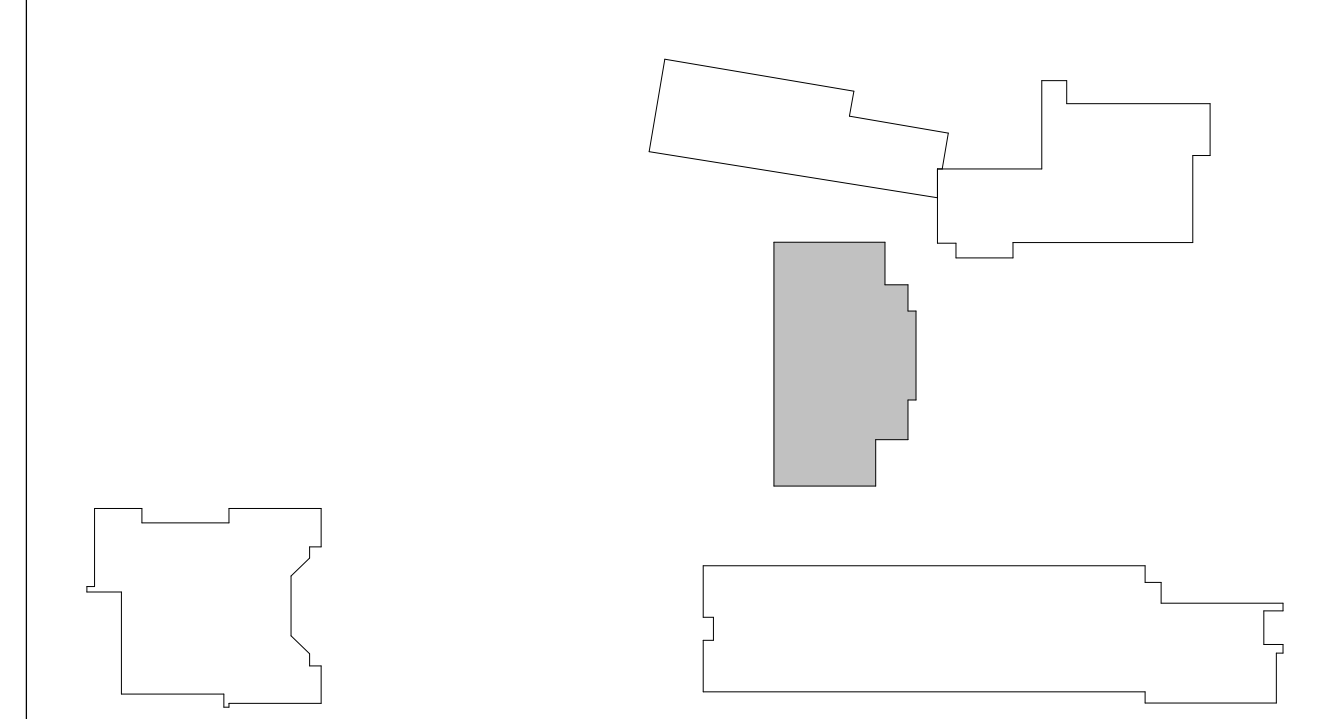
**LEGEND**

- METAL STUD WALL
- (E) CONCRETE WALL

**KEYNOTES**

03.13	ACCESSIBLE CONCRETE RAMP, SCD
03.15	NEW CONCRETE WALKWAY, SEE CIVIL PLAN
05.02	ACCESSIBLE HANDRAIL, SCD
05.18	36" HANDRAIL WITH VERTICAL POSTS AT 4'-0" MAX O.C.
09.23	PAINT (E) GYPSUM BOARD SKYLIGHT WELL
09.91.09	NEW SOFFIT WALL. SEE DETAIL 8/ A-551.
10.44.01	SURFACE MOUNT FIRE EXTINGUISHER CABINET WITH 2A10BC FIRE EXTINGUISHER

**KEY PLAN**



AUTHORITY APPROVAL: IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
APP: 04-121721 INC.  
REVIEWED FOR: [ ] SS [ ] FLS [ ] ACS [ ]  
DATE: 05/10/2023

**CSDA DESIGN GROUP**  
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ARCHITECT STAMP  
LICENSED ARCHITECT  
YESHAI TSI  
No. C-29766  
RENEWAL DATE  
06/15/2023  
STATE OF CALIFORNIA

CONSULTANT:  
  
CONSULTANT STAMP

PROJECT OWNER:  
**CORONA NORCO UNIFIED SCHOOL DISTRICT**  
  
2820 Clark Ave, Norco, CA 92860  
(951) 736-5000

PROJECT NAME:  
**CORONA FUNDAMENTAL INTERMEDIATE SCHOOL - MPR RENOVATION**  
1230 S Main St, Corona, CA 92882

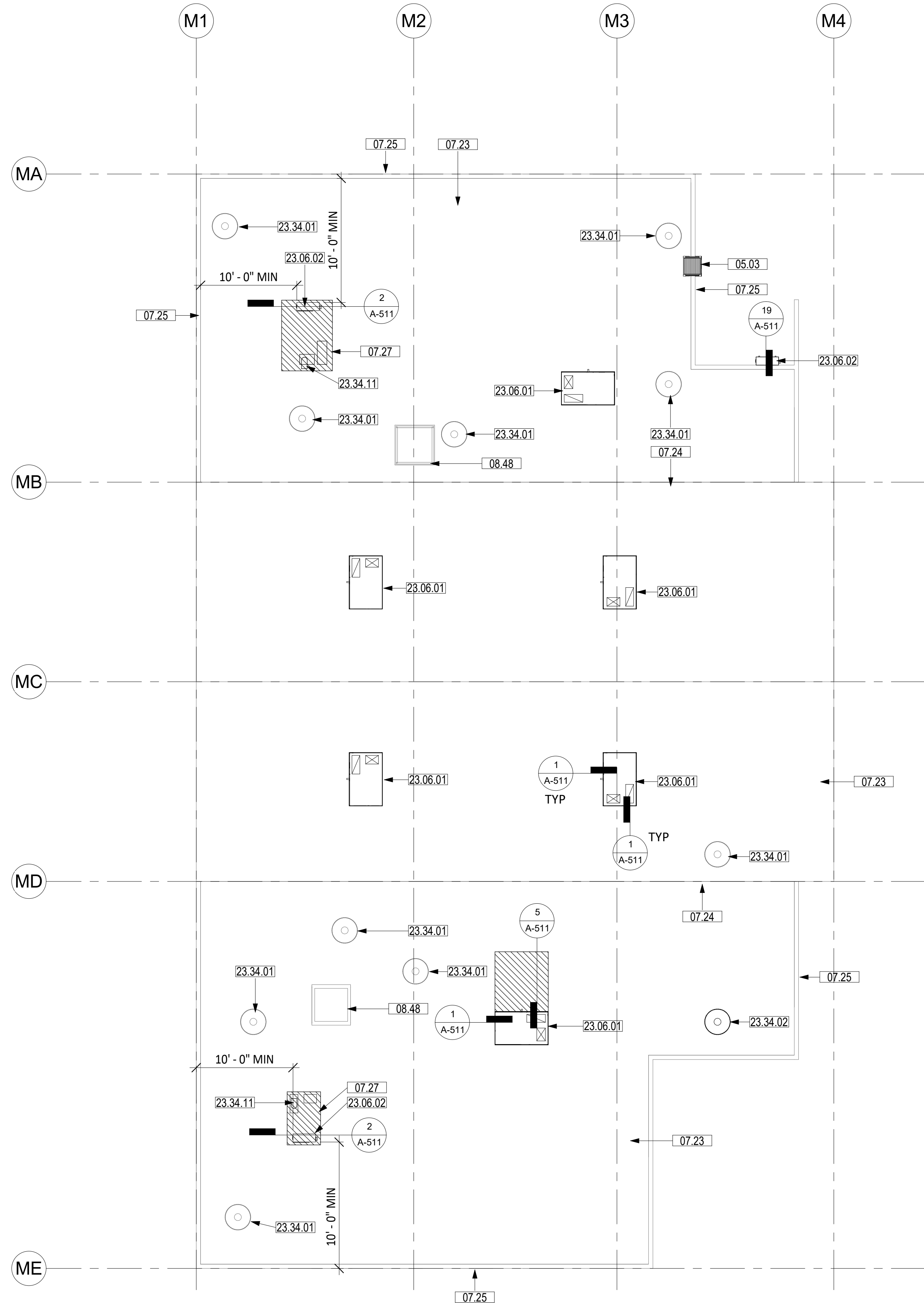
MARK	DATE	DESCRIPTION
	12/19/2022	DSA SUBMITTAL
	03/24/2023	DSA BACKCHECK

PROJECT NO.: 22063.01

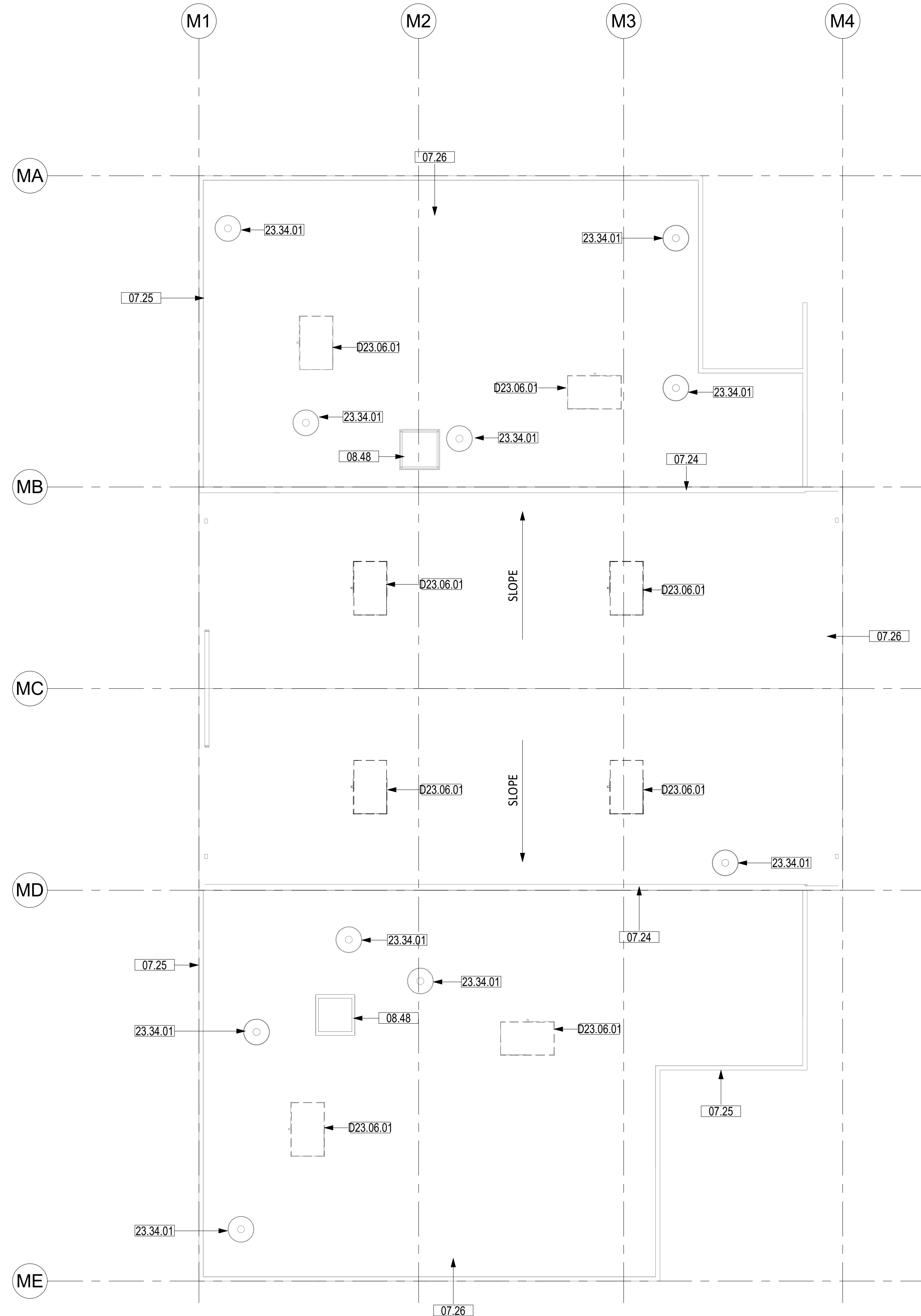
SHEET TITLE:  
**1ST FLOOR PLAN & RCP - OVERALL**

SHEET NO.:  
**A-111**

4/14/2023 9:27:23 AM



ROOF PLAN - NEW 2  
SCALE: 1/8" = 1'-0"



ROOF PLAN - DEMOLITION 1  
SCALE: 1/8" = 1'-0"



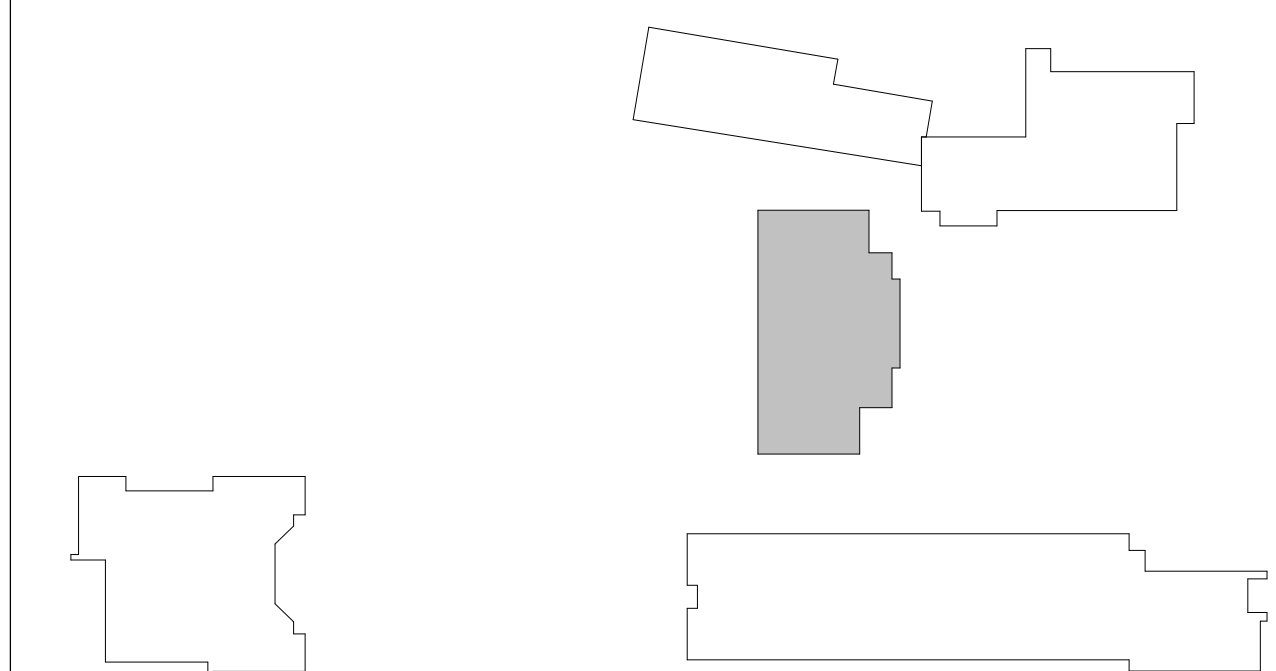
**SHEET NOTES**

1. VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND REPORT ANY DISCREPANCIES TO ARCHITECT OF RECORD FOR RESOLUTION PRIOR TO CONSTRUCTION.
2. IN-FILL TO MATCH (E) ALL ABANDONED OPENINGS/PENETRATIONS THROUGH ROOF DECK. PATCH/REPAIR ROOFING TO MATCH.
3. PIPES/CONDUITS/VENTS/ETC TO REMAIN NOT SHOWN, PROTECT IN PLACE.
4. PLACE (N) RTU AT THE SAME LOCATION OF (E) RTU TO BE REPLACED, VIF.
5. ALL ROOF UNITS ARE SHOWN PER AS-BUILTS. VERIFY LOCATIONS AND PLACEMENT OF EACH UNIT.

**KEYNOTES**

05.03	TUBULAR RAIL HIGH PARAPET ACCESS LADDER WITH PLATFORM AND RETURN, WALL BRACKETS AND OFF FLOOR MOUNTING BRACKET, AND SECURITY DOOR. SEE 9/A-551
07.23	(E) MEMBRANE ROOFING, PATCH/REPAIR AROUND (N) MECHANICAL ROOF CURB & OTHER (N) PENETRATIONS, SMD
07.24	(E) ROOF GUTTER
07.25	(E) PARAPET (+/-) 2'-0" HIGH
07.26	PATCH/REPAIR ROOF WHERE MECHANICAL UNIT, ROOF CURB & PENETRATION IS REMOVED, FRAME OPENING TO MATCH/ALIGN ADJOINING FRAME & SHEATHING
07.27	ROOF ENCLOSURE ON (E) ROOF CURB OF REMOVED MECHANICAL UNIT
08.48	(E) SKYLIGHT
23.06.01	ROOFTOP HEAT-PUMP UNIT & ROOF CURB OVER (E) SUPPLY AIR & RETURN AIR OPENINGS, SMD, SSD S-201 & S-101 FOR ROOF CURB SUPPORT FRAMING & 1/S-101 FOR (E) ROOF DECK SUPPORT FRAMING AS REQUIRED
23.06.02	CONDENSING UNIT, SMD
23.34.01	(E) EXHAUST FAN, SMD
23.34.02	EXHAUST FAN, SMD
23.34.11	OUTSIDE AIR GOOSENECK THROUGH (E) EPONING, SMD
D23.06.01	REMOVE (E) ROOFTOP HEAT-PUMP UNIT & ROOF CURB, (E) SUPPLY AIR & RETURN AIR OPENINGS TO BE REUSE, SMD

**KEY PLAN**



AUTHORITY APPROVAL: IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 APP: 04-121721 INC:  
 REVIEWED FOR: FLS ACS  
 DATE: 05/10/2023

**CSDA DESIGN GROUP**

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ARCHITECT STAMP  
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 YSABU TSI  
 No. C-29766  
 RENEWAL DATE  
 06/15/2023  
 STATE OF CALIFORNIA

CONSULTANT:  
 CONSULTANT STAMP

PROJECT OWNER:  
**CORONA NORCO UNIFIED SCHOOL DISTRICT**  
  
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 (951) 736-5000

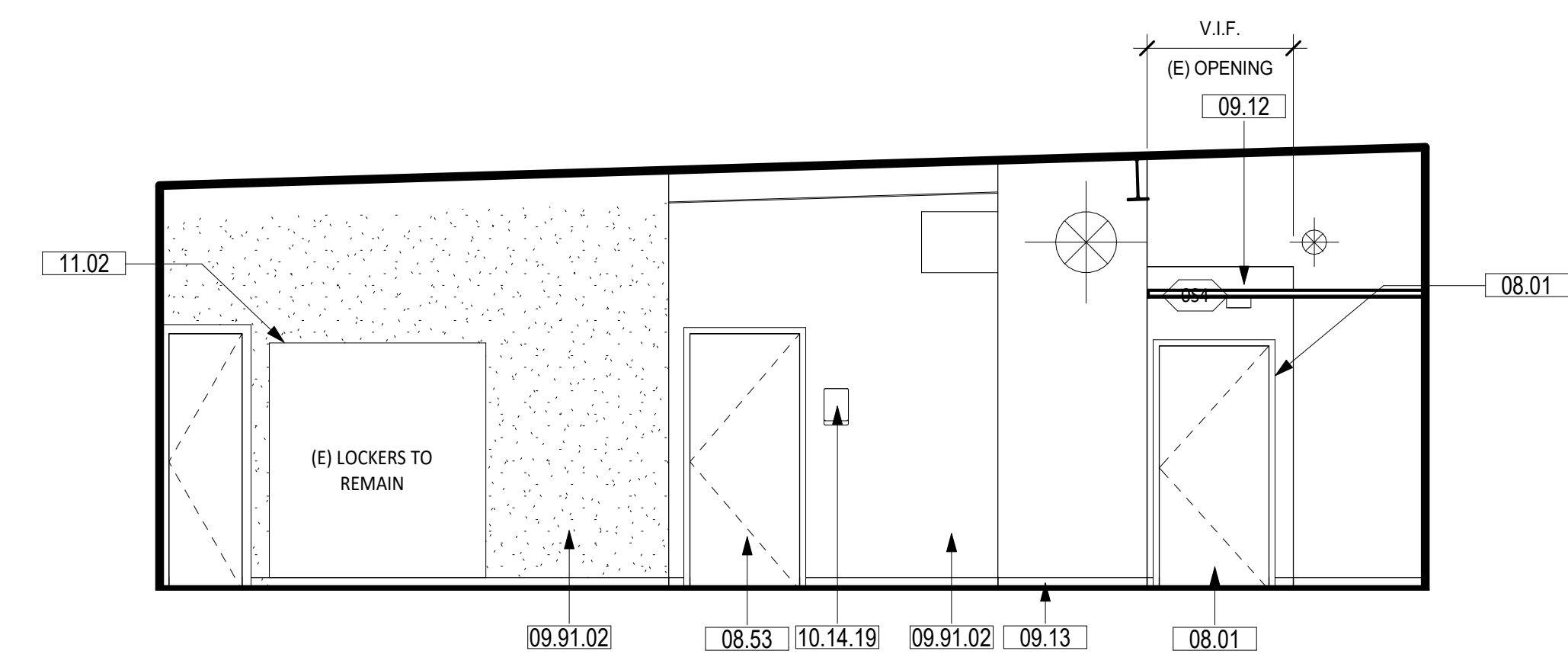
PROJECT NAME:  
**CORONA FUNDAMENTAL  
 INTERMEDIATE SCHOOL - MPR  
 RENOVATION**  
 1230 S Main St, Corona, CA 92882

MARK	DATE	DESCRIPTION
	12/19/2022	DSA SUBMITTAL
	03/24/2023	DSA BACKCHECK

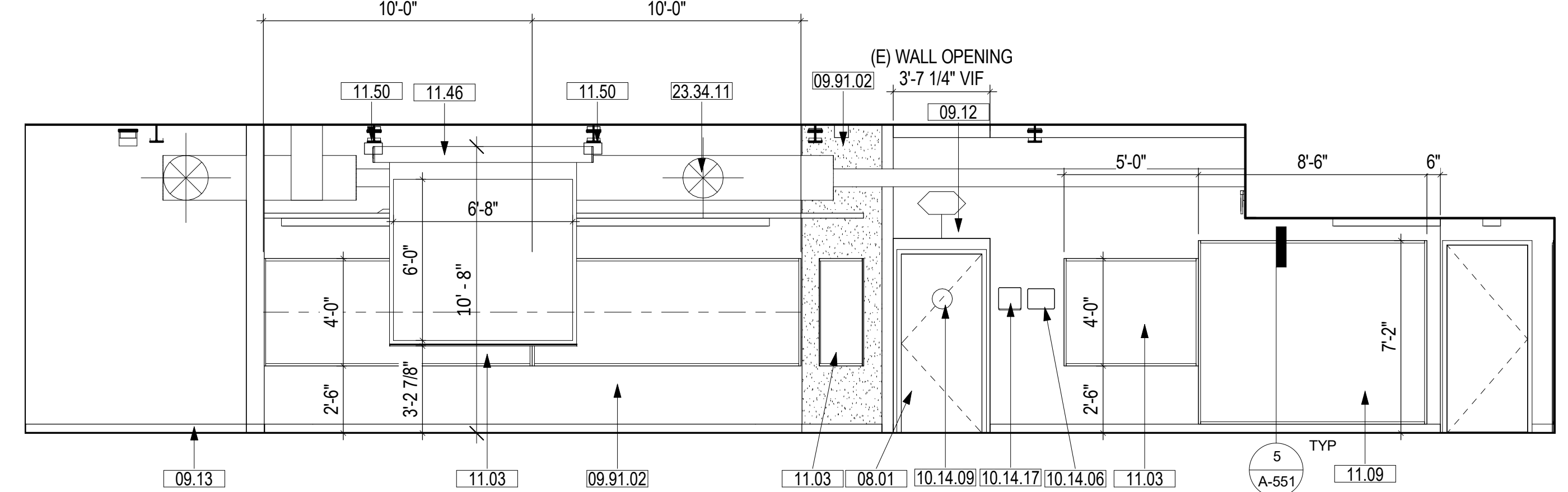
PROJECT NO.: 22063.01

SHEET TITLE:  
**ROOF PLAN - OVERALL**

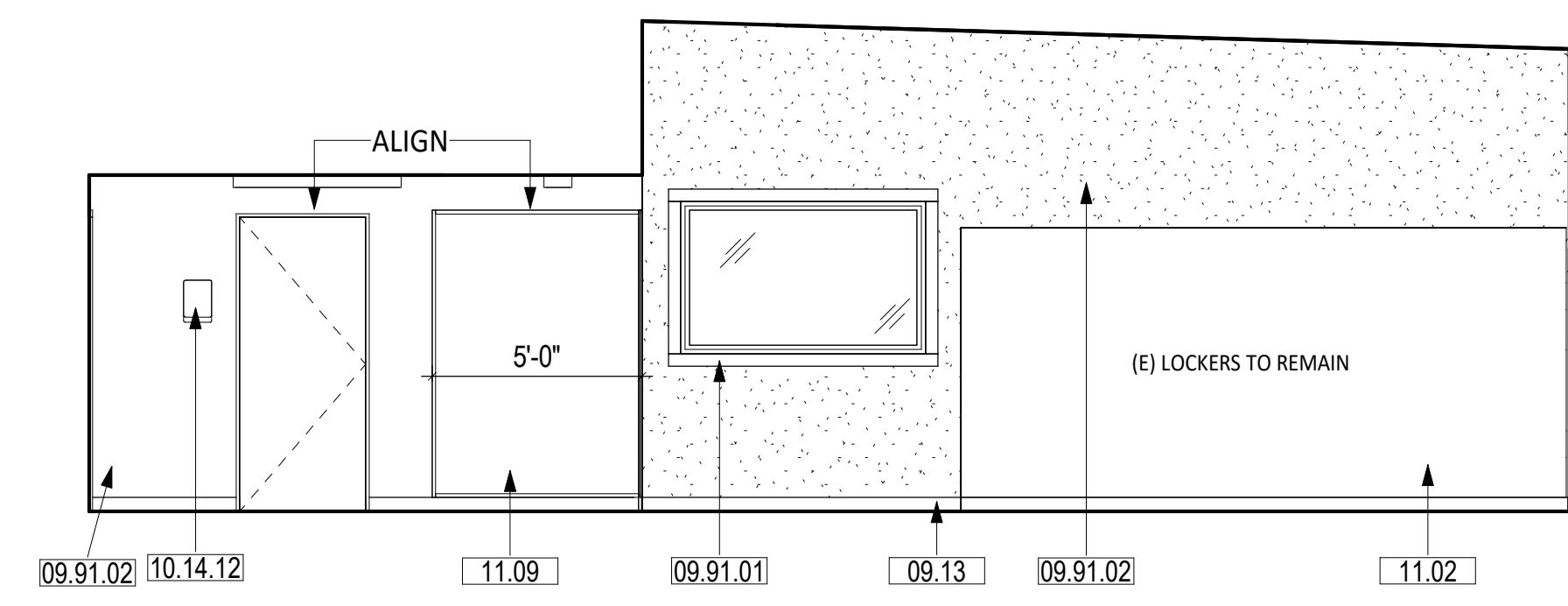
SHEET NO.:  
**A-160**



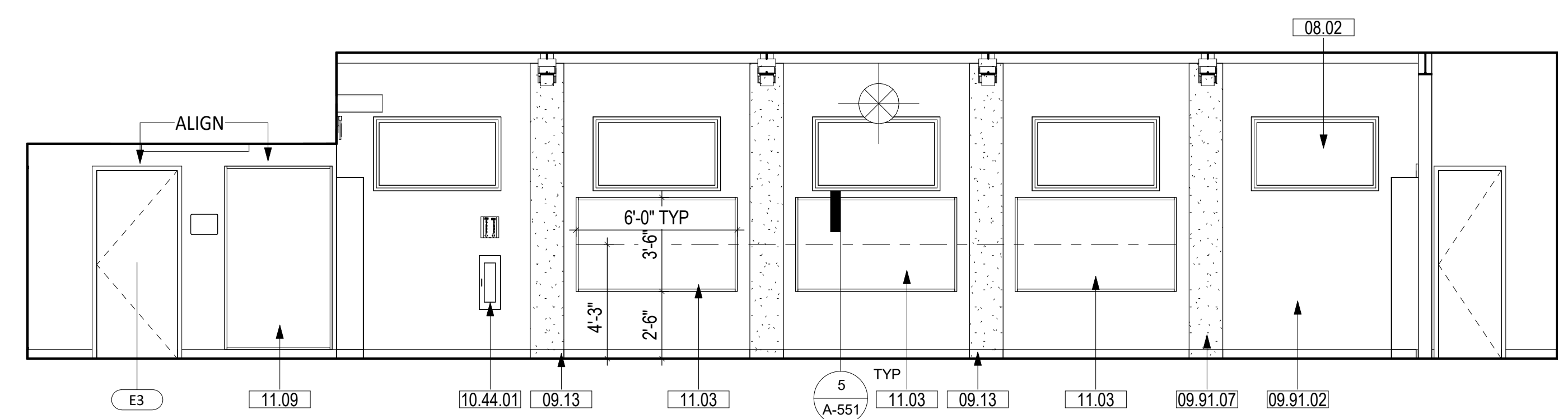
COMPUTER LAB ROOM 2 - EAST 12  
SCALE: 1/4" = 1'-0"



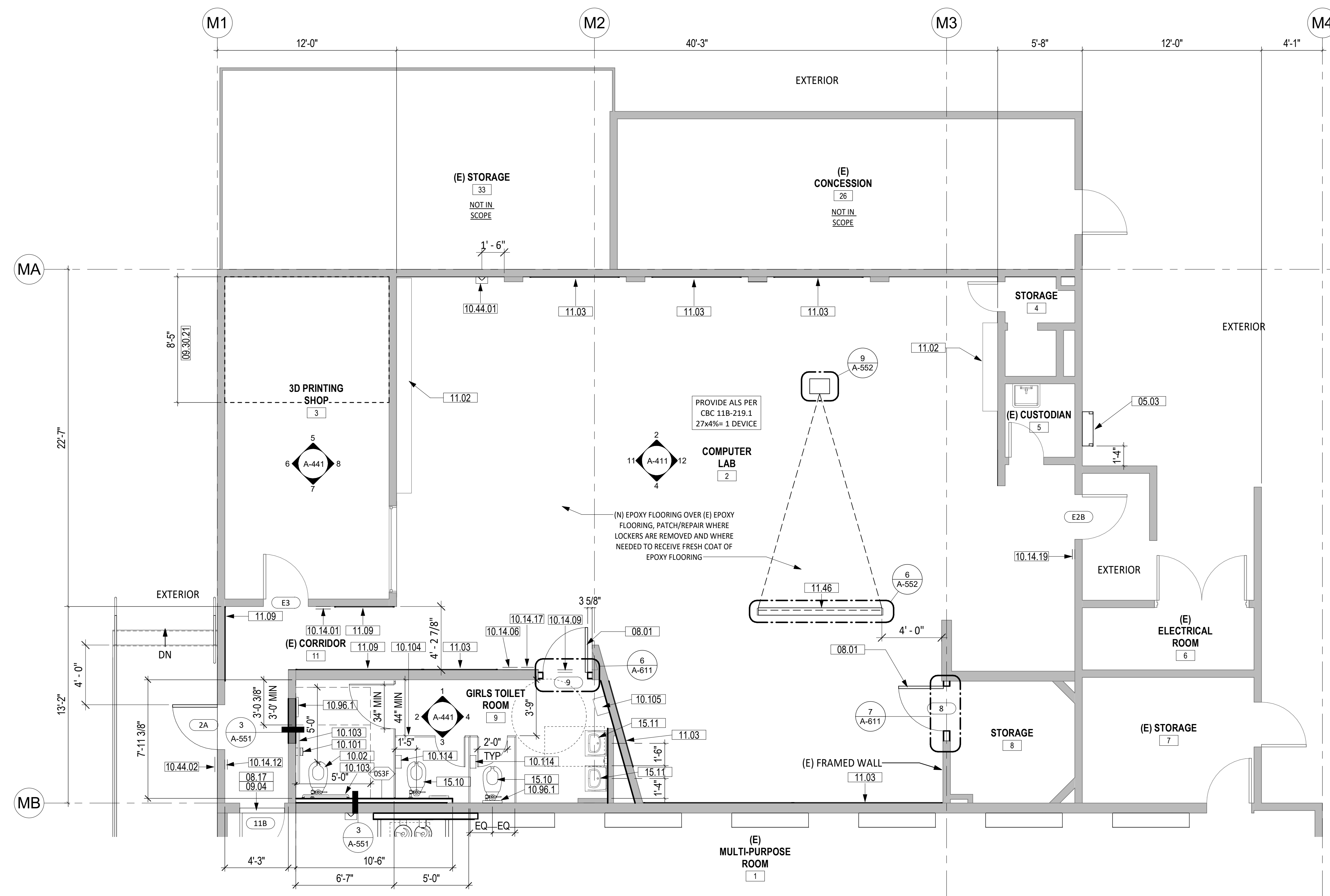
COMPUTER LAB ROOM 2 - SOUTH 4  
SCALE: 1/4" = 1'-0"



COMPUTER LAB ROOM 2 - WEST 11  
SCALE: 1/4" = 1'-0"



COMPUTER LAB ROOM 2 - NORTH 2  
SCALE: 1/4" = 1'-0"



ENLARGED FLOOR PLAN - COMPUTER LAB ROOM 2 1  
SCALE: 1/4" = 1'-0"

**SHEET NOTES**

- FIELD VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND REPORT ANY DISCREPANCIES TO ARCHITECT OF RECORD FOR RESOLUTION PRIOR TO CONSTRUCTION.
- PATCH/REPAIR (E) FLOORS, WALLS & CEILINGS WHERE (E) CONSTRUCTION WERE REMOVED, REFINISH TO MATCH (N) OR (E) ADJOINING SURFACES.
- NOT ALL (E) CONSTRUCTION TO REMAIN ARE SHOWN, REMOVE & REINSTALL TO PERFORM (N) WORK, OR PROTECT IN PLACE.
- REPLACE EXTERIOR DOORS (E12A, E20, E2, AND 2) WITH CLASSROOM INTRUDER LOCK SET (CL352 NZD 67B1), 626, RU. FOR SECURITY FROM THE INSIDE. SHALL COMPLY WITH SPECIFICATION AND REQUIREMENTS PER CBC CH. 10 (REF. 17075 A,B, CAL ED. CODE & CBC 1010.11.

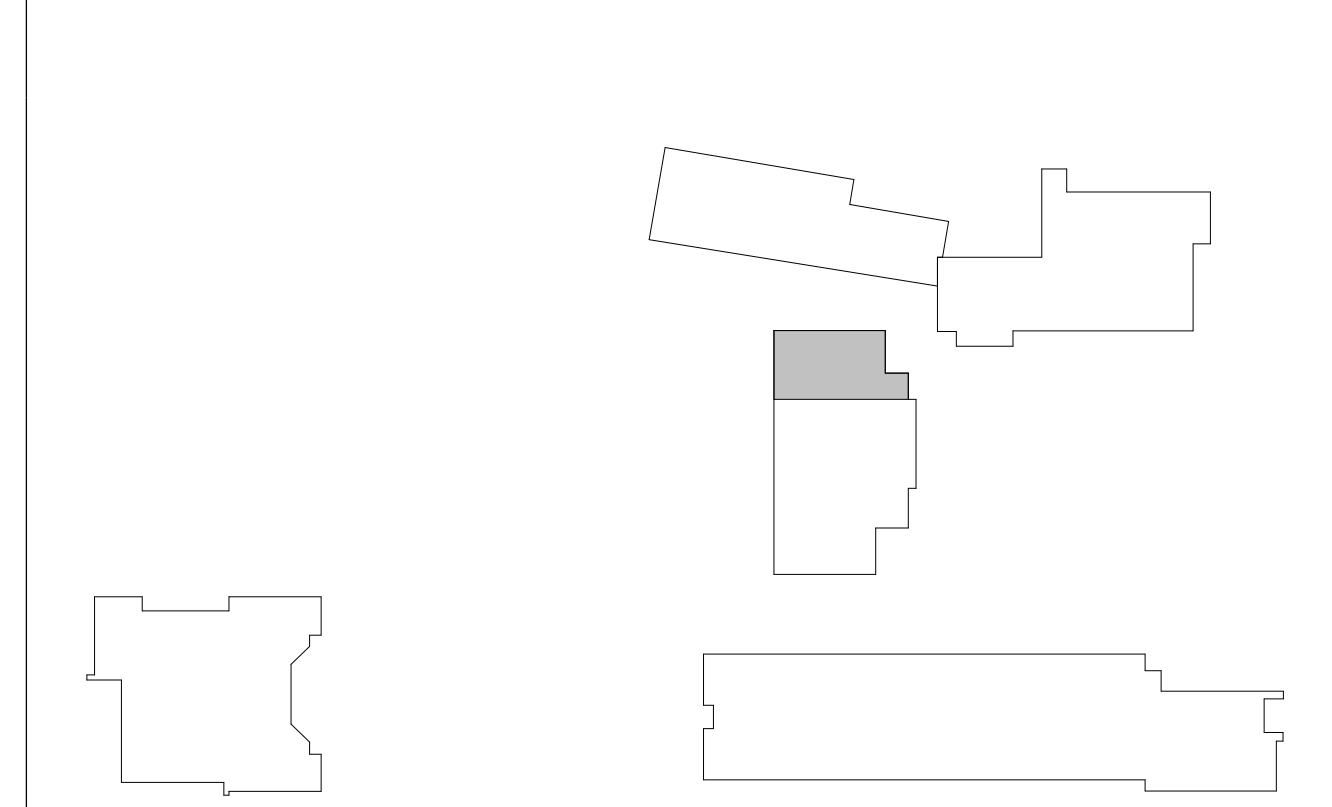
**LEGEND**

- METAL STUD WALL
  - (E) CONCRETE WALL
- PAINT COLORS**
- P-1 FIELD - COLOR TO BE DETERMINED BY ARCHITECT
  - P-2 ACCENT - COLOR TO BE DETERMINED BY ARCHITECT
  - P-3 ACCENT - COLOR TO BE DETERMINED BY ARCHITECT

**KEYNOTES**

05.03	TUBULAR RAIL HIGH PARAPET ACCESS LADDER WITH PLATFORM AND RETURN, WALL BRACKETS AND OFF FLOOR MOUNTING BRACKET, AND SECURITY DOOR. SEE 9/A-551
08.01	(N) DOOR AND (N) FRAMED WALL AT (E) OPENINGS
08.02	(N) LOW-E TINT ON EXTERIOR WINDOWS, TYP.
08.17	REMOVE CLOSER FOR DOOR TO BE IN COMPLIANCE.
08.53	PAINT (E) DOOR AND FRAME
09.04	FLOOR TRANSITION TO (N) CARPET TILE FLOOR FINISH
09.12	GYPSUM CEILING INFILL, PTD
09.13	4" EPOXY BASE
09.30.21	PATCH/REPAIR CONCRETE FLOOR WHERE TILE WERE REMOVED, FINISH TO ALIGN (E) ADJACENT CONCRETE FLOOR, PREPARE SURFACE TO RECEIVE (N) FLOOR FINISH
09.91.01	PAINT (E) WOOD TRIM
09.91.02	PAINT (E) WALL
09.91.07	PAINT (E) PILASTER
10.02	ACCESSIBLE WATER CLOSET, RESTORE SOG TO MATCH (E), SPD
10.14.01	TACTILE ROOM NAME & NUMBER SIGNAGE, SEE DETAIL 1A/A-571
10.14.06	A.L.S. SIGNAGE, SEE DETAIL 7/A-571
10.14.09	ACCESSIBLE TOILET ROOM DOOR SIGNAGE - WOMEN/GIRLS, SEE DETAIL 9B/A-571
10.14.12	EXIT RAMP DOWN SIGNAGE, SEE DETAIL 11B/A-571
10.14.17	TOILET WALL SIGNAGE - GIRLS, SEE DETAIL 14B/A-571
10.14.19	DOOR SIGNAGE - NOT AN EXIT, SEE DETAIL 15A/A-571
10.44.01	SURFACE MOUNT FIRE EXTINGUISHER CABINET WITH 2A10BC FIRE EXTINGUISHER
10.44.02	BUILDING ENTRY SIGNAGE. SEE 1/A-571.
10.96	TOILET SEAT COVER DISPENSER
10.101	TOILET PAPER DISPENSER, ACCESSIBLE
10.103	GRAB BAR, ACCESSIBLE, PROVIDE BLOCKING. REFERENCE 7/A-551.
10.104	TOILET PARTITIONS
10.105	(E) PAPER TOWEL DISPENSER
10.114	TOILET PAPER DISPENSER
11.02	(E) LOCKERS TO REMAIN. PROTECT IN PLACE
11.03	MARKERBOARD
11.09	TACKBOARD WITH ALUM J-MOLD AT TOP, BOTTOM & END EDGES
11.45	PROJECTOR, CEILING MOUNTED WITH EXTENSION POLE, WITH DATA CONNECTION, SEE DETAIL 9/A-552.
11.46	PROJECTION SCREEN, CEILING MOUNTED, MANUAL OPERATED, DETAIL 9/A-552.
11.50	SPEAKER WITH MOUNTING BRACKET ON (E) STEEL BEAM (BY DISTRICT), PROVIDE CONDUIT WITH PULL WIRE TO IT-ROOM
15.10	WATER CLOSET, REPAIR, PATCH, AND REFINISH SOG, SPD
15.11	(E) ACCESSIBLE LAVATORY TO REMAIN
23.34.11	OUTSIDE AIR GOOSENECK THROUGH (E) OPENING, SMD

**KEY PLAN**



AUTHORITY APPROVAL: IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
APP: 04-121721 INC.  
REVIEWED FOR: FLS ACS  
DATE: 05/10/2023

**CSDA DESIGN GROUP**  
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ARCHITECT STAMP  
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YISAN TSI  
No. C-29756  
RENEWAL DATE  
06/15/2023  
STATE OF CALIFORNIA

CONSULTANT:  
  
CONSULTANT STAMP

PROJECT OWNER:  
**CORONA NORCO UNIFIED SCHOOL DISTRICT**  
  
2820 Clark Ave, Norco, CA 92860  
(951) 736-5000

PROJECT NAME:  
**CORONA FUNDAMENTAL INTERMEDIATE SCHOOL - MPR RENOVATION**  
1230 S Main St, Corona, CA 92882

MARK	DATE	DESCRIPTION
	12/19/2022	DSA SUBMITTAL
	03/24/2023	DSA BACKCHECK

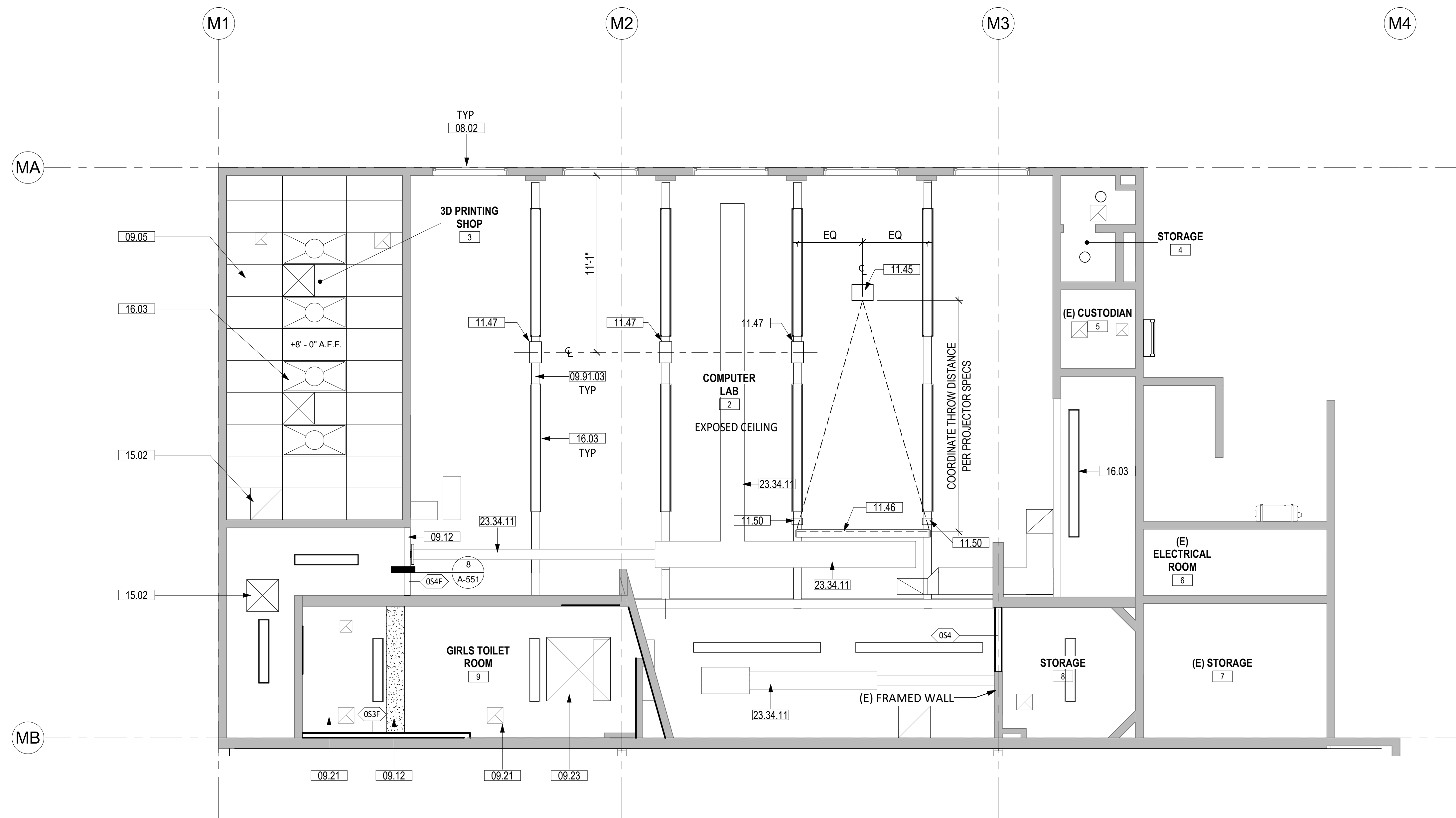
PROJECT NO.: 22063.01

SHEET TITLE:  
**COMPUTER LAB ROOM 2 - ENLARGED PLAN & INTERIOR ELEVATIONS**

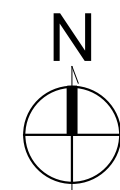
SHEET NO.: **A-411**



4/12/2023 1:47:13 PM



ENLARGED RCP - COMPUTER LAB ROOM 2 ①  
SCALE: 1/4" = 1'-0"



**SHEET NOTES**

1. FIELD VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND REPORT ANY DISCREPANCIES TO ARCHITECT OF RECORD FOR RESOLUTION PRIOR TO CONSTRUCTION.
2. PATCH/REPAIR (E) FLOORS, WALLS & CEILINGS WHERE (E) CONSTRUCTION WERE REMOVED, REFINISH TO MATCH (N) OR (E) ADJOINING SURFACES.
3. NOT ALL (E) CONSTRUCTION TO REMAIN ARE SHOWN, REMOVE & REINSTALL TO PERFORM (N) WORK, OR PROTECT IN PLACE.
4. REPLACE EXTERIOR DOORS (E12A, E20, E2, AND 2 ) WITH CLASSROOM INTRUDER LOCK SET (CL3352 NZD 67B1), 626, RU. FOR SECURITY FROM THE INSIDE. SHALL COMPLY WITH SPECIFICATION AND REQUIREMENTS PER CBC CH. 10 (REF. 17075 A,B, CAL ED. CODE & BCB 1010.11.

**LEGEND**

- METAL STUD WALL
- (E) CONCRETE WALL

**KEYNOTES**

08.02	(N) LOW-E TINT ON EXTERIOR WINDOWS, TYP.
09.05	SUSPENDED CEILING. ACOUSTIC CEILING TILE FINISH
09.12	GYPSONUM CEILING INFILL, PTD
09.21	PAINT (E) GYPSONUM BOARD CEILING
09.23	PAINT (E) GYPSONUM BOARD SKYLIGHT WELL
09.91.03	PAINT (E) EXPOSED STEEL BEAMS
11.45	PROJECTOR, CEILING MOUNTED WITH EXTENSION POLE, WITH DATA CONNECTION, SEE DETAIL 9/A-552.
11.46	PROJECTION SCREEN, CEILING MOUNTED, MANNUL OPERATED, DETAIL 9/A-552.
11.47	POWER & DATA CORD REEL, CEILING MOUNTED
11.50	SPEAKER WITH MOUNTING BRACKET ON (E) STEEL BEAM (BY DISTRICT), PROVIDE CONDUIT WITH PULL WIRE TO IT-ROOM
15.02	MECH DIFFUSERS, SMD
16.03	LIGHT FIXTURES, TYP, SED
23.34.11	OUTSIDE AIR GOOSENECK THROUGH (E) EPONING, SMD

**KEY PLAN**



AUTHORITY APPROVAL: IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 APP: 04-121721 INC:  
 REVIEWED FOR: [ ]  
 SS [ ] FLS [ ] ACS [ ]  
 DATE: 05/10/2023

**CSDA DESIGN GROUP**  
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ARCHITECT STAMP

CONSULTANT:  
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PROJECT OWNER:  
**CORONA NORCO UNIFIED SCHOOL DISTRICT**  
  
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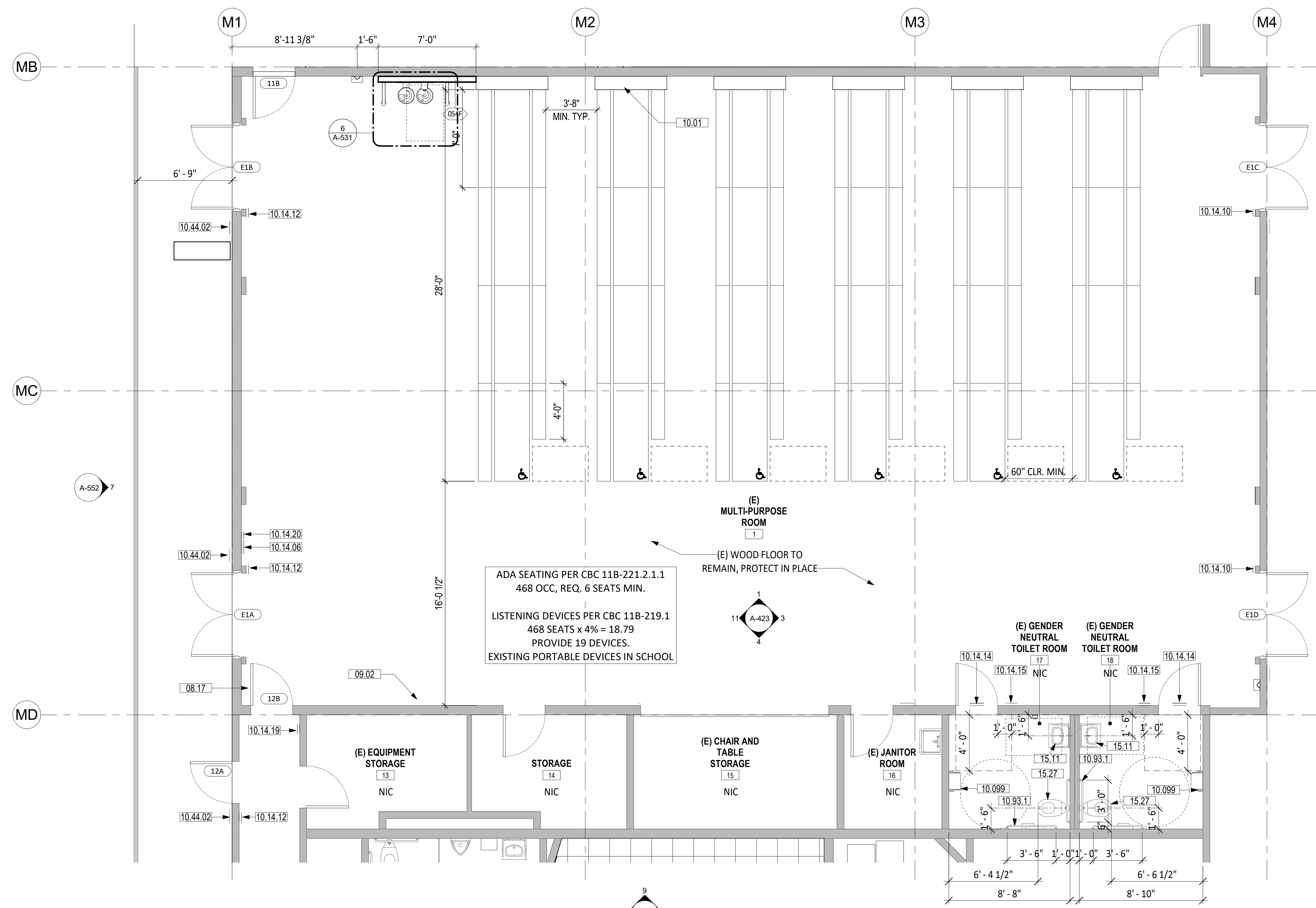
MARK	DATE	DESCRIPTION
	12/19/2022	DSA SUBMITTAL
	03/24/2023	DSA BACKCHECK

PROJECT NO.: 22063.01

SHEET TITLE:  
**COMPUTER LAB ROOM 2 - ENLARGED RCP**

SHEET NO.:  
**A-412**

4/21/2023 9:50:00 AM



ADA SEATING PER CBC 11B-221.2.1.1  
468 OCC, REQ. 6 SEATS MIN.  
LISTENING DEVICES PER CBC 11B-219.1  
468 SEATS x 4% = 18.79  
PROVIDE 19 DEVICES.  
EXISTING PORTABLE DEVICES IN SCHOOL

(E) MULTI-PURPOSE ROOM  
1  
(E) WOOD FLOOR TO REMAIN, PROTECT IN PLACE  
11 A-423 3  
4

(E) GENDER NEUTRAL TOILET ROOM  
17  
(E) GENDER NEUTRAL TOILET ROOM  
18

NOTES: CONTRACTOR TO VERIFY (E) ALL-GENDER NEUTRAL TOILETS DIMENSIONS & CLEARANCES TO BE IN COMPLIANCE WITH 2019 CBC, PROVIDE WORK NECESSARY TO CORRECT NON-COMPLIANT CONDITIONS.

ENLARGED FLOOR PLAN - MPR 1  
SCALE: 1/4" = 1'-0"

**SHEET NOTES**

1. FIELD VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND REPORT ANY DISCREPANCIES TO ARCHITECT OF RECORD FOR RESOLUTION PRIOR TO CONSTRUCTION.
2. PATCH/REPAIR (E) FLOORS, WALLS & CEILINGS WHERE (E) CONSTRUCTION WERE REMOVED, REFINISH TO MATCH (N) OR (E) ADJOINING SURFACES.
3. NOT ALL (E) CONSTRUCTION TO REMAIN ARE SHOWN, REMOVE & REINSTALL TO PERFORM (N) WORK, OR PROTECT IN PLACE.
4. REPLACE EXTERIOR DOORS (1EA, 1EB, 1EC, AND 1EC) WITH CLASSROOM INTRUDER LOCK SET FOR MPR WITH NEW SECURITY FROM THE INSIDE. REFER TO HARDWARE GROUP IN SPECS. SHALL COMPLY WITH SPECIFICATION AND REQUIREMENTS PER CBC CH. 10 (REF. 17075 A,B, CAL ED. CODE & BCB 1010.11.

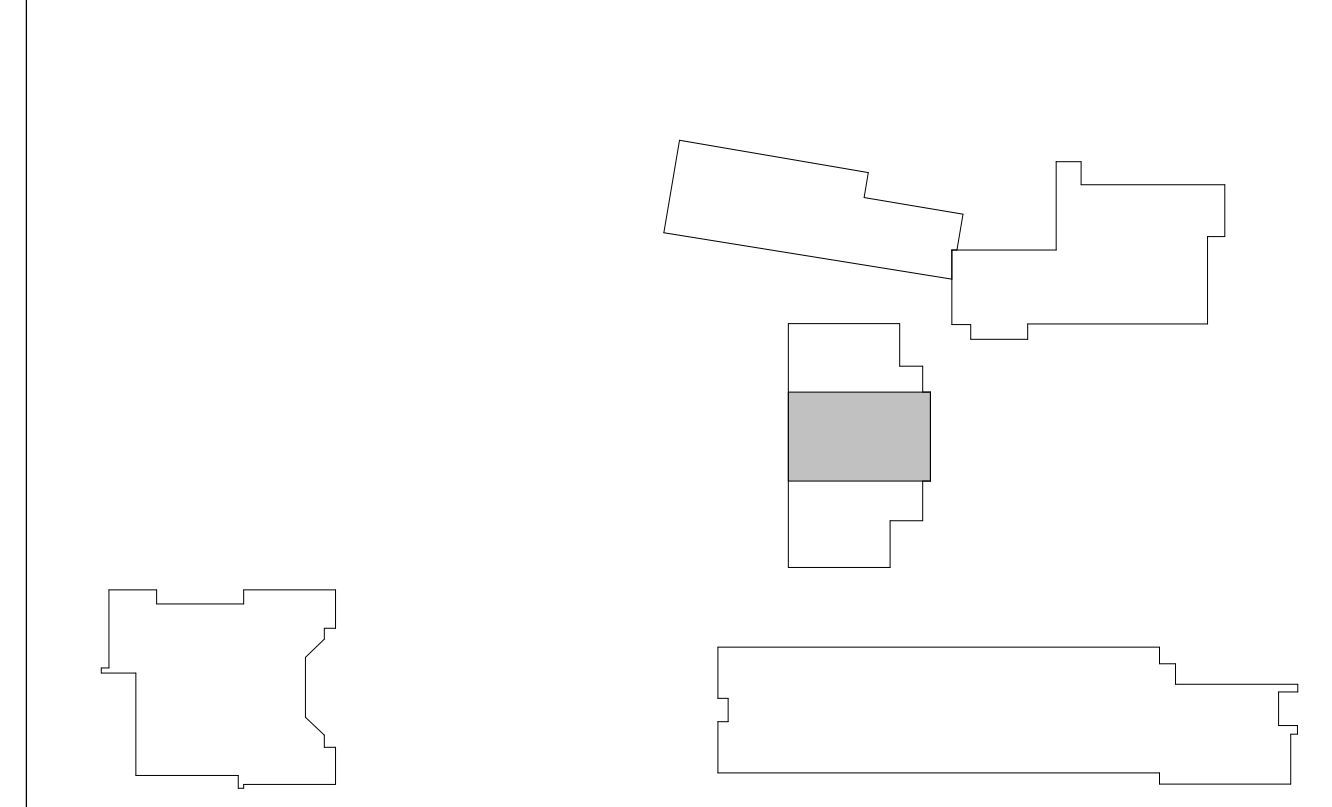
**LEGEND**

- METAL STUD WALL
- █ (E) CONCRETE WALL

**KEYNOTES**

08.17	REMOVE CLOSER FOR DOOR TO BE IN COMPLIANCE.
09.02	PAINT ALL INTERIOR WALLS IN MPR SPACE, 4 COLORS MAX. DESIGN TBD BY ARCHITECT
10.01	FOLDING LUNCH TABLE W/ STORAGE CLOSETS
10.14.06	A.L.S. SIGNAGE, SEE DETAIL 7/A-571
10.14.10	TACTILE EXIT SIGNAGE, SEE DETAIL 4/A-571
10.14.12	EXIT RAMP DOWN SIGNAGE, SEE DETAIL 11B/A-571
10.14.14	ALL-GENDER/UNISEX TOILET DOOR SIGNAGE, SEE DETAIL 13A/A-571
10.14.15	ALL-GENDER/UNISEX TOILET WALL SIGNAGE, SEE DETAIL 13B/A-571
10.14.19	DOOR SIGNAGE - NOT AN EXIT, SEE DETAIL 15A/A-571
10.14.20	OCCUPANCY SIGNAGE, SEE DETAIL 16/A-571
10.44.02	BUILDING ENTRY SIGNAGE. SEE 1/A-571.
10.93.1	(E) ACCESSIBLE GRAB BAR
10.099	(E) ACCESSIBLE TOILET PAPER DISPENSER & WASTE RECEPTACLE COMBO
15.11	(E) ACCESSIBLE LAVATORY TO REMAIN
15.27	(E) ACCESSIBLE WATER CLOSET TO REMAIN

**KEY PLAN**



AUTHORITY APPROVAL IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
APP: 04-121721 INC.  
REVIEWED FOR: [ ] FLS [ ] ACS [ ]  
DATE: 05/10/2023

**CSDA DESIGN GROUP**  
LISTEN COLLABORATE CREATE

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EL SEGUNDO, CA 90245  
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www.csddesigngroup.com

ARCHITECT STAMP  
YISAN TAI  
No. C-27556  
RENEWAL DATE  
08/15/2023  
STATE OF CALIFORNIA

CONSULTANT:  
  
CONSULTANT STAMP

PROJECT OWNER:  
**CORONA NORCO UNIFIED SCHOOL DISTRICT**  
  
2820 Clark Ave, Norco, CA 92860  
(951) 736-5000

PROJECT NAME:  
**CORONA FUNDAMENTAL INTERMEDIATE SCHOOL - MPR RENOVATION**  
1230 S Main St, Corona, CA 92882

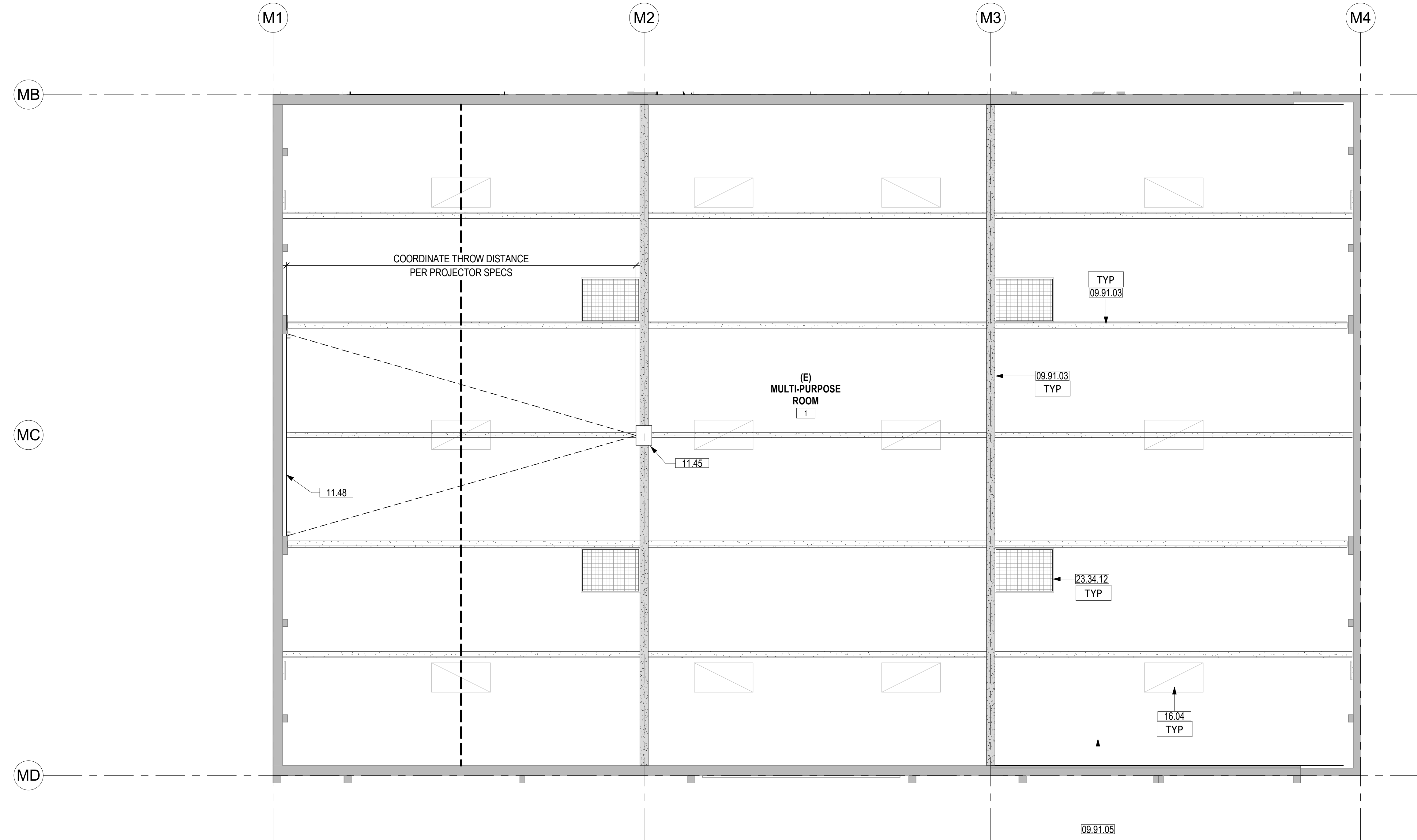
MARK	DATE	DESCRIPTION
	12/19/2022	DSA SUBMITTAL
	03/24/2023	DSA BACKCHECK

PROJECT NO.: 22063.01

SHEET TITLE:  
**MPR - ENLARGED PLAN**

SHEET NO.:  
**A-421**

3/29/2023 1:00:56 AM



ENLARGED RCP - MPR 1  
SCALE: 1/4" = 1'-0"



**SHEET NOTES**

1. FIELD VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND REPORT ANY DISCREPANCIES TO ARCHITECT OF RECORD FOR RESOLUTION PRIOR TO CONSTRUCTION.
2. PATCH/REPAIR (E) FLOORS, WALLS & CEILINGS WHERE (E) CONSTRUCTION WERE REMOVED, REFINISH TO MATCH (N) OR (E) ADJOINING SURFACES.
3. NOT ALL (E) CONSTRUCTION TO REMAIN ARE SHOWN, REMOVE & REINSTALL TO PERFORM (N) WORK, OR PROTECT IN PLACE.
4. REPLACE EXTERIOR DOORS (E12A, E20, E2, AND 2 ) WITH CLASSROOM INTRUDER LOCK SET (CL3352 NZD 67B1), 626, RU. FOR SECURITY FROM THE INSIDE. SHALL COMPLY WITH SPECIFICATION AND REQUIREMENTS PER CBC CH. 10 (REF. 17075 A,B, CAL ED. CODE & BCB 1010.11.

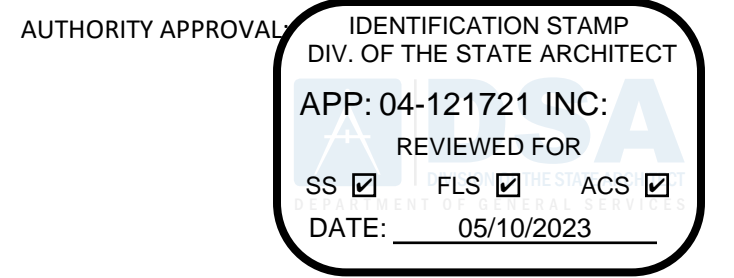
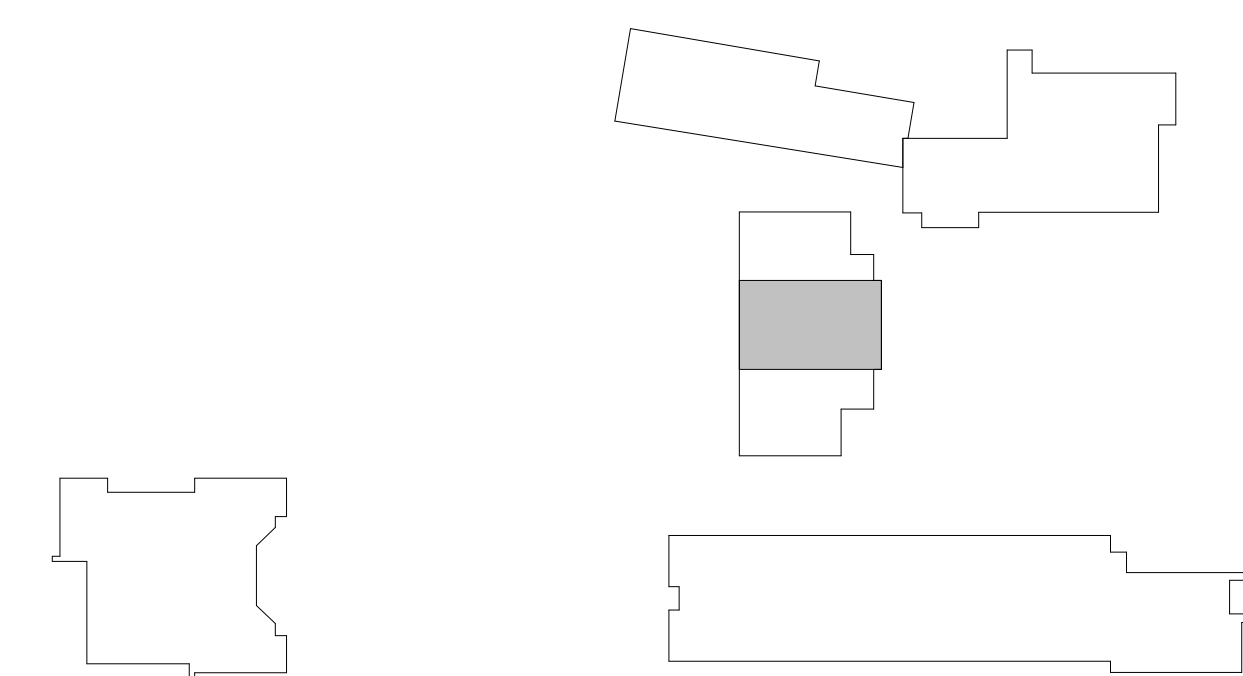
**LEGEND**

- METAL STUD WALL
- (E) CONCRETE WALL

**KEYNOTES**

09.91.03	PAINT (E) EXPOSED STEEL BEAMS
09.91.05	PAINT (E) MPR CEILINGS
11.45	PROJECTOR, CEILING MOUNTED WITH EXTENSION POLE, WITH DATA CONNECTION, SEE DETAIL 9/A-552.
11.48	(E) PROJECTION SCREEN, ELECTRICAL, WALL-MOUNTED, PROTECT IN PLACE
16.04	(E) LIGHT FIXTURE
23.34.12	(E) MECH DIFFUSERS, SMD, PAINT EXPOSED SIDES

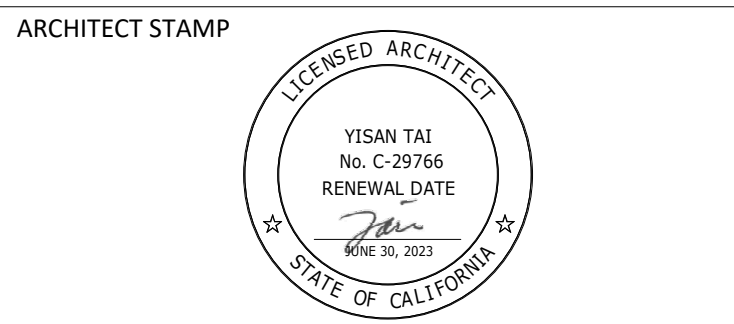
**KEY PLAN**



**CSDA DESIGN GROUP**

LISTEN COLLABORATE CREATE

889 N. DOUGLAS STREET, SUITE 100  
EL SEGUNDO, CA 90245  
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CONSULTANT:

CONSULTANT STAMP

PROJECT OWNER:  
**CORONA NORCO UNIFIED SCHOOL DISTRICT**



2820 Clark Ave, Norco, CA 92860  
(951) 736-5000

PROJECT NAME:  
**CORONA FUNDAMENTAL  
INTERMEDIATE SCHOOL - MPR  
RENOVATION**

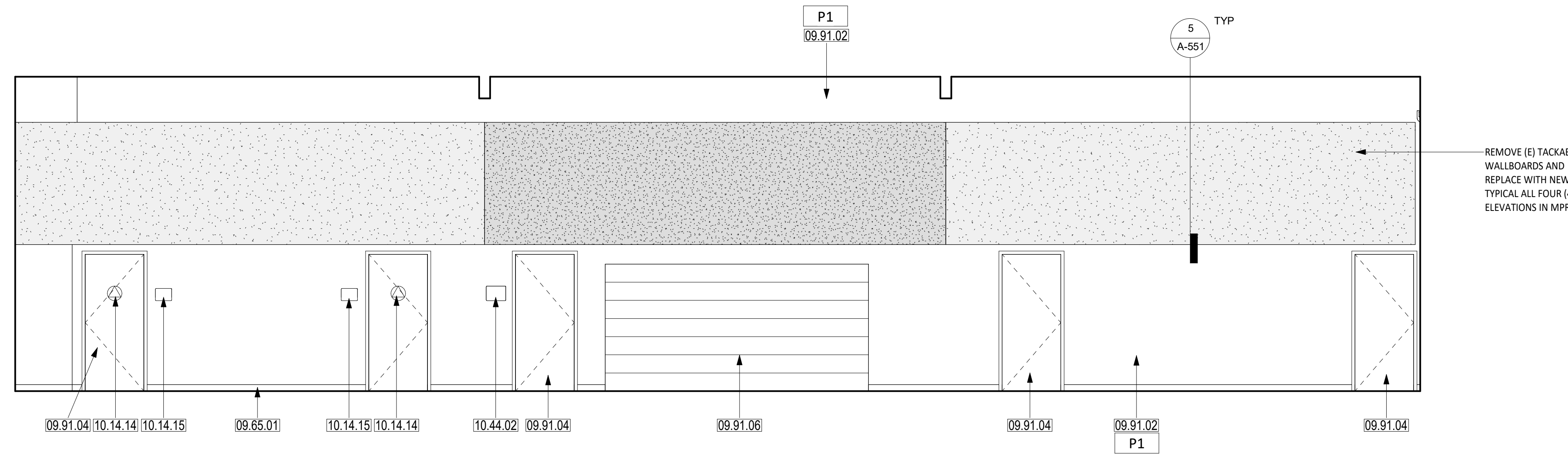
1230 S Main St, Corona, CA 92882

MARK DATE	DESCRIPTION
12/19/2022	DSA SUBMITTAL
03/24/2023	DSA BACKCHECK

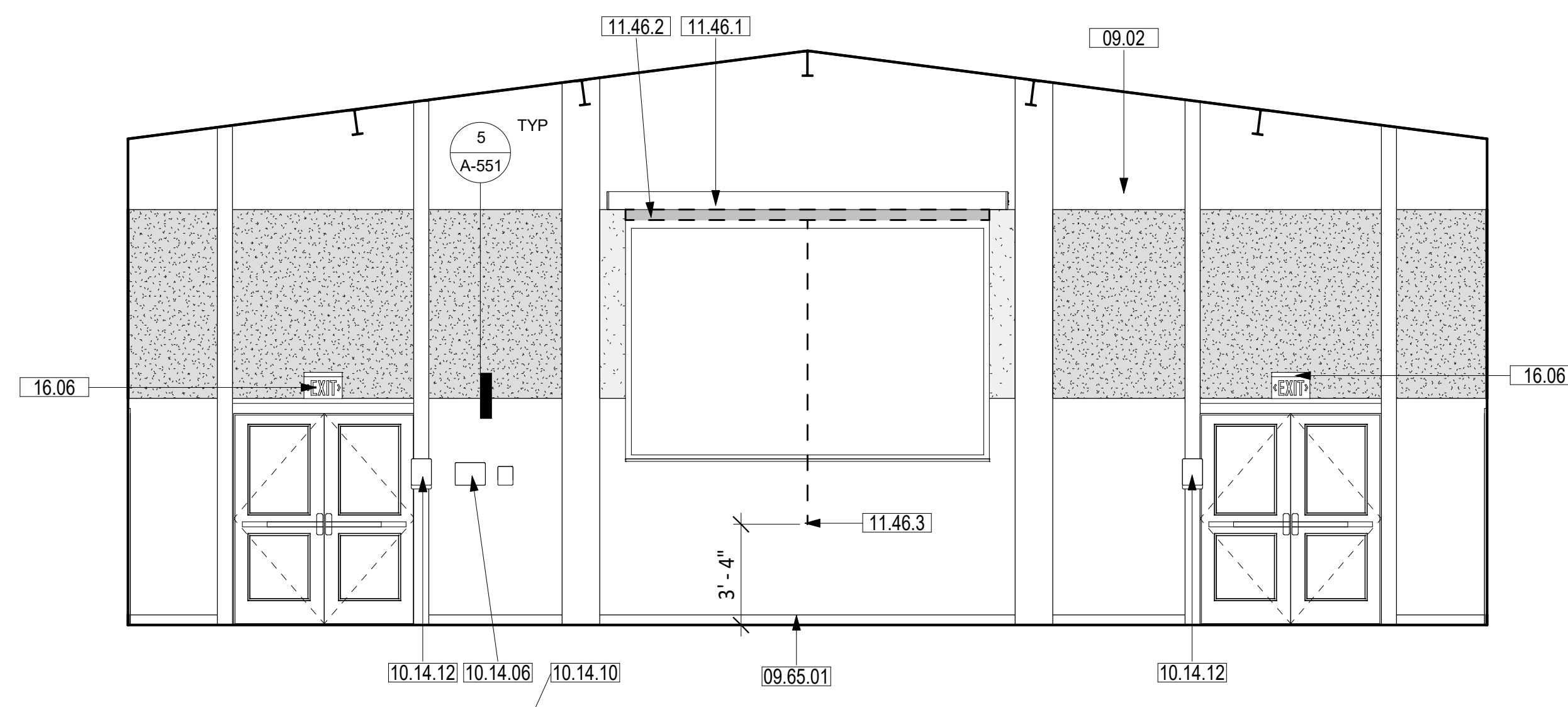
PROJECT NO.: **22063.01**

SHEET TITLE:  
**MPR - ENLARGED RCP**

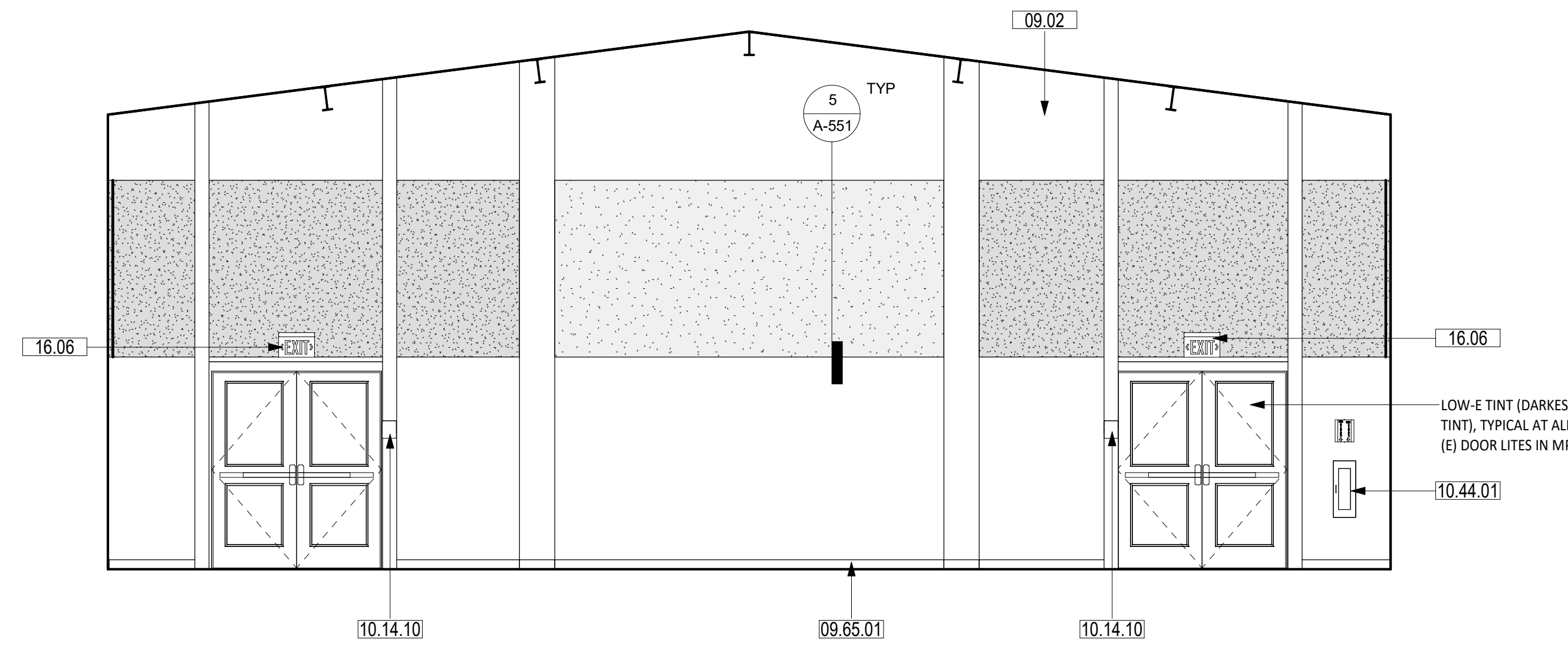
SHEET NO.:  
**A-422**



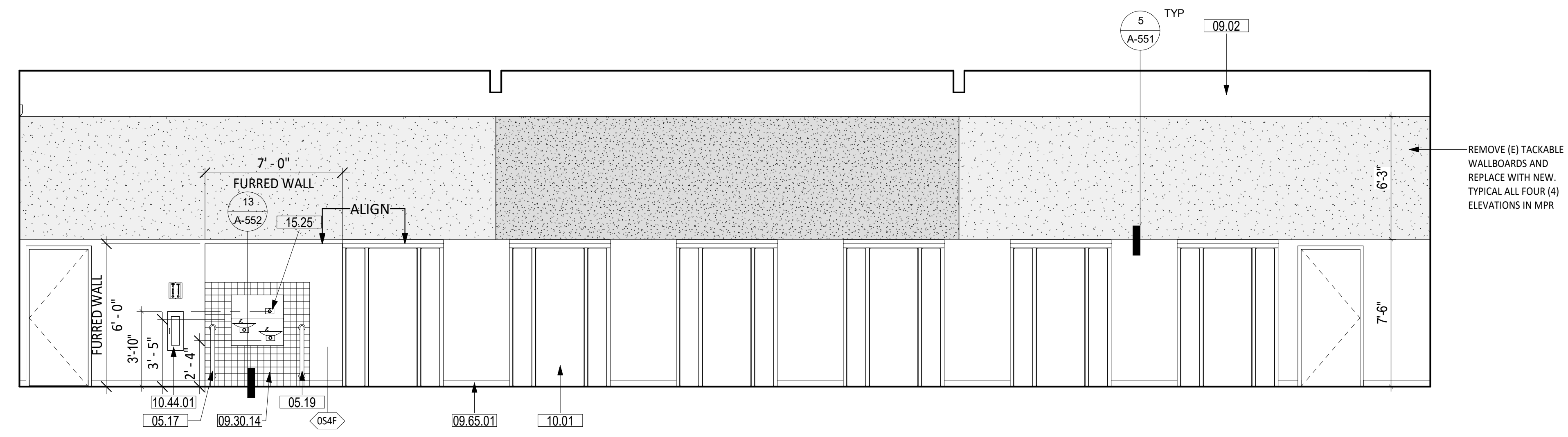
**INTERIOR ELEVATION - SOUTH** 4  
SCALE: 1/4" = 1'-0"



**INTERIOR ELEVATION - WEST** 11  
SCALE: 1/4" = 1'-0"



**INTERIOR ELEVATION - EAST** 3  
SCALE: 1/4" = 1'-0"



**INTERIOR ELEVATION - NORTH** 1  
SCALE: 1/4" = 1'-0"

**SHEET NOTES**

1. FIELD VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND REPORT ANY DISCREPANCIES TO ARCHITECT OF RECORD FOR RESOLUTION PRIOR TO CONSTRUCTION.
2. PATCH/REPAIR (E) FLOORS, WALLS & CEILINGS WHERE (E) CONSTRUCTION WERE REMOVED, REFINISH TO MATCH (N) OR (E) ADJOINING SURFACES.
3. NOT ALL (E) CONSTRUCTION TO REMAIN ARE SHOWN, REMOVE & REINSTALL TO PERFORM (N) WORK, OR PROTECT IN PLACE.
4. REPLACE EXTERIOR DOORS (E12A, E20, E2, AND 2 ) WITH CLASSROOM INTRUDER LOCK SET (CL3352 NZD 67B1), 626, RU. FOR SECURITY FROM THE INSIDE. SHALL COMPLY WITH SPECIFICATION AND REQUIREMENTS PER CBC CH. 10 (REF. 17075 A,B, CAL ED. CODE & CBC 1010.11.

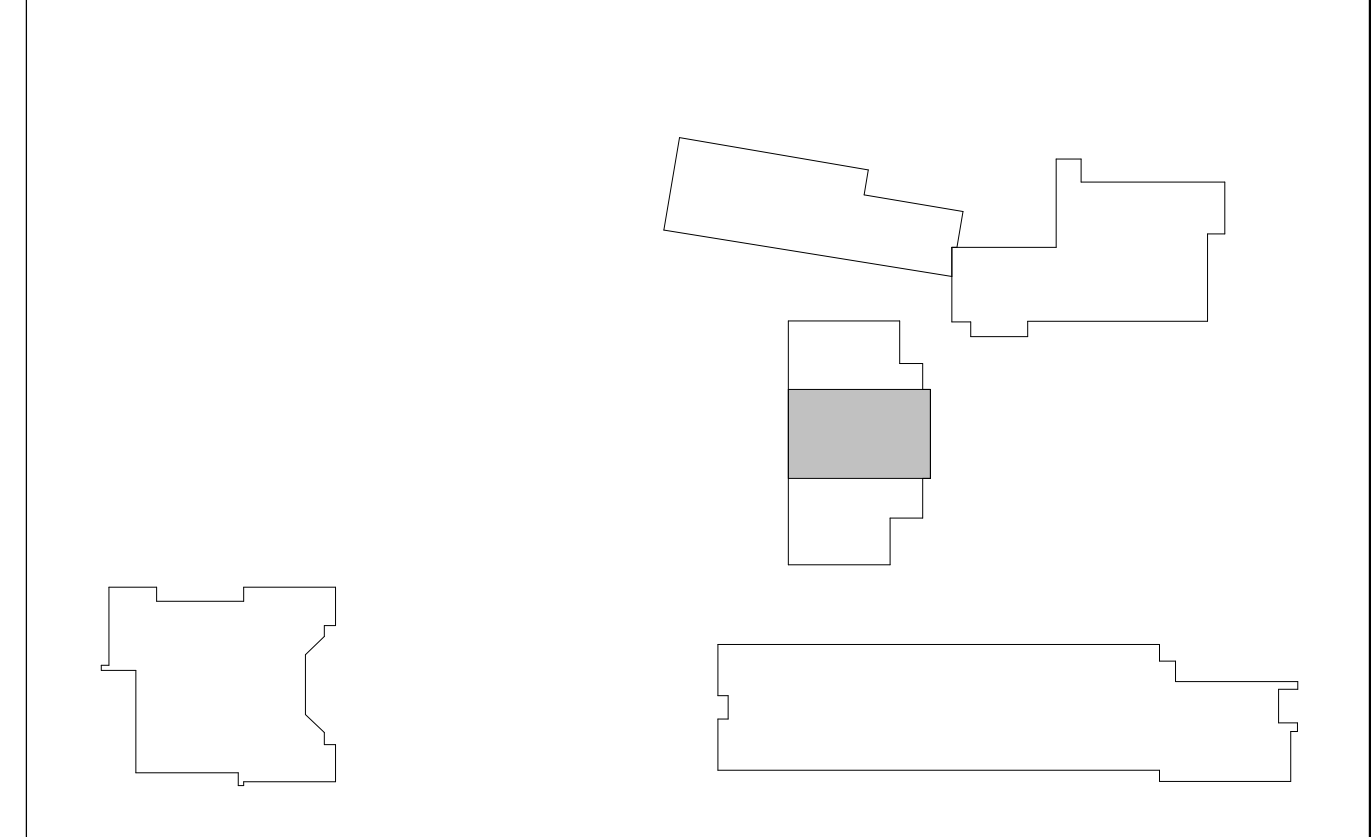
**LEGEND**

- TACKBOARD COLORS**
- T-1 COLOR TO BE DETERMINED BY ARCHITECT
  - T-2 COLOR TO BE DETERMINED BY ARCHITECT
- PAINT COLORS**
- P-1 FIELD - COLOR TO BE DETERMINED BY ARCHITECT
  - P-2 ACCENT - COLOR TO BE DETERMINED BY ARCHITECT
  - P-3 ACCENT - COLOR TO BE DETERMINED BY ARCHITECT

**KEYNOTES**

05.17	CANE DETECTION RAIL
05.19	1-1/2" OD STAINLESS STEEL PIPE W/ FLOOR PLATE, SEE DET. 7/A-551.
09.02	PAINT ALL INTERIOR WALLS IN MPR SPACE, 4 COLORS MAX. DESIGN TBD BY ARCHITECT
09.30.14	4" X 4" CERAMIC WALL TILE, RANDOM PATTERN, MATCH (E), ON THIN-SET MORTAR, ON CEMENT BOARD, WITH EPOXY GROUT
09.65.01	(E) WALL BASE
09.91.02	PAINT (E) WALL
09.91.04	PAINT (E) DOORS AND FRAMES
09.91.06	PAINT (E) ROLL UP DOOR
10.01	FOLDING LUNCH TABLE W/ STORAGE CLOSETS
10.14.06	A.L.S. SIGNAGE, SEE DETAIL 7/A-571
10.14.10	TACTILE EXIT SIGNAGE, SEE DETAIL 4/A-571
10.14.12	EXIT RAMP DOWN SIGNAGE, SEE DETAIL 11B/A-571
10.14.14	ALL-GENDER/UNISEX TOILET DOOR SIGNAGE, SEE DETAIL 13A/A-571
10.14.15	ALL-GENDER/UNISEX TOILET WALL SIGNAGE, SEE DETAIL 13B/A-571
10.44.01	SURFACE MOUNT FIRE EXTINGUISHER CABINET WITH 2A10BC FIRE EXTINGUISHER
10.44.02	BUILDING ENTRY SIGNAGE. SEE 1/A-571.
11.46.1	(E) PROJECTION SCREEN, WALL MOUNTED, MANUAL OPERATED PULL CORD
11.46.2	(E) PROJECTION SCREEN ROLLED UP
11.46.3	(E) PROJECTION SCREEN PULL CORD
15.25	ACCESSIBLE WATER BOTTLE FILLER, SPD
16.06	(E) ILLUMINATED EXIT SIGN, SURFACE MOUNT

**KEY PLAN**



AUTHORITY APPROVAL: IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 APP: 04-121721 INC.  
 REVIEWED FOR: FLS ACS  
 DATE: 05/10/2023

**CSDA DESIGN GROUP**  
 LISTEN COLLABORATE CREATE

889 N. DOUGLAS STREET, SUITE 100  
 EL SEGUNDO, CA 90245  
 [T]: 310.821.9200  
 www.csddesigngroup.com

ARCHITECT STAMP: LICENSED ARCHITECT  
 YSABU TSI  
 No. C-29756  
 RENEWAL DATE: 08/15/2023  
 STATE OF CALIFORNIA

CONSULTANT:

CONSULTANT STAMP:

PROJECT OWNER:  
**CORONA NORCO UNIFIED SCHOOL DISTRICT**

**CN**  
 2820 Clark Ave, Norco, CA 92860  
 (951) 736-5000

PROJECT NAME:  
**CORONA FUNDAMENTAL INTERMEDIATE SCHOOL - MPR RENOVATION**

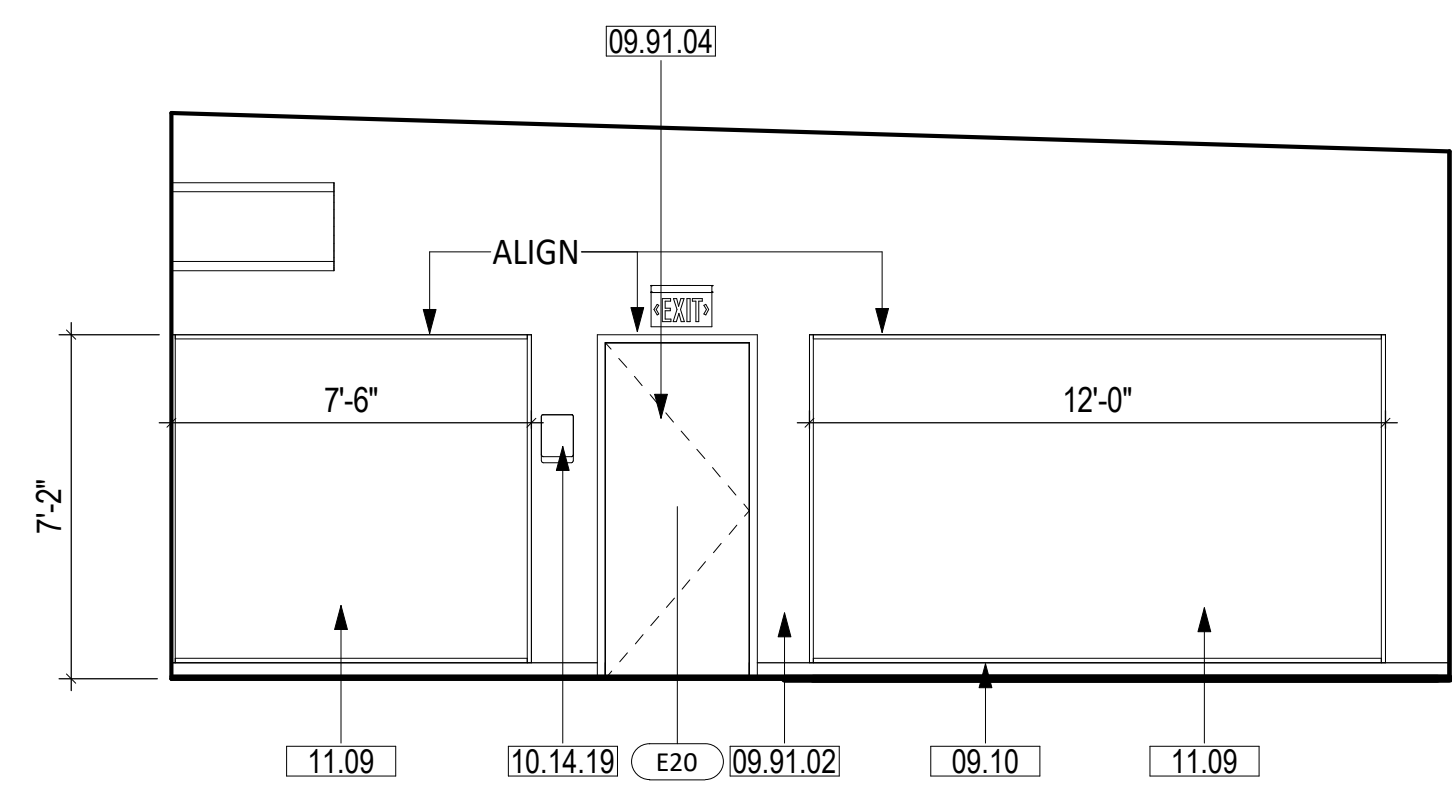
1230 S Main St, Corona, CA 92882

MARK DATE	DESCRIPTION
12/19/2022	DSA SUBMITTAL
03/24/2023	DSA BACKCHECK

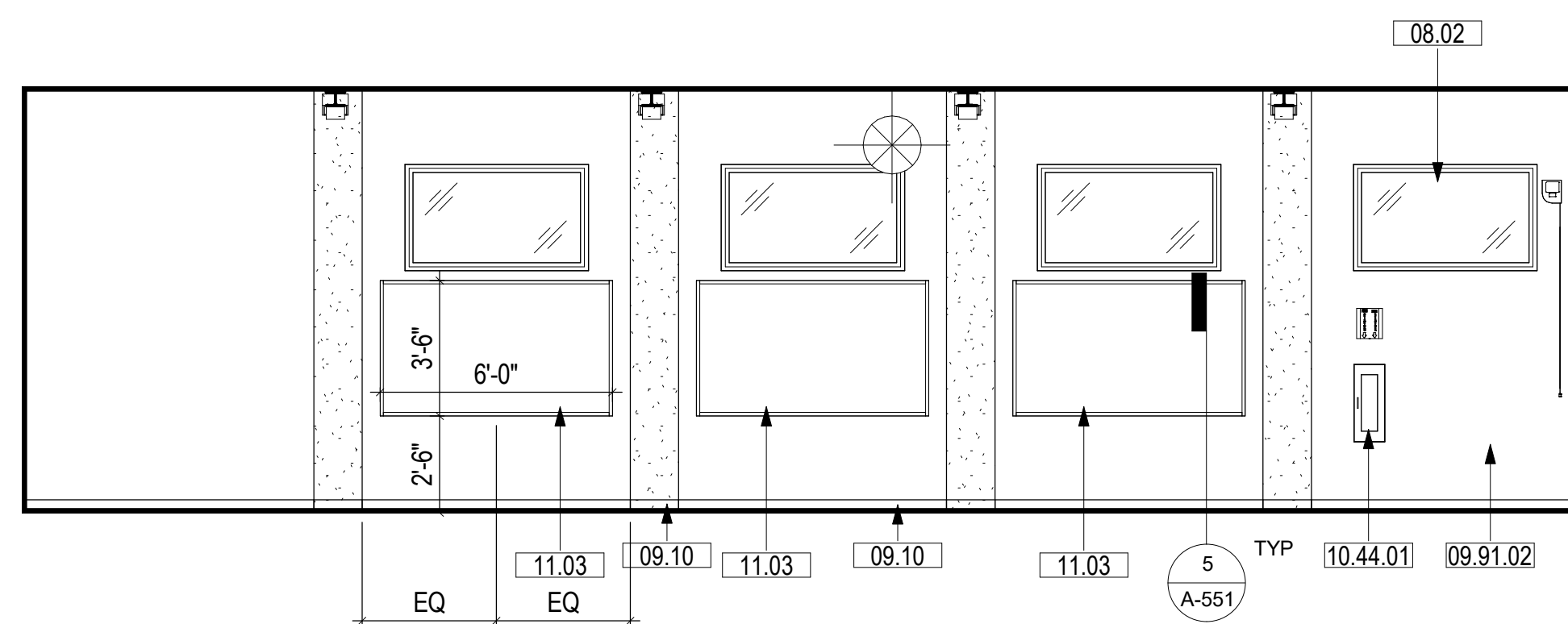
PROJECT NO.: **22063.01**

SHEET TITLE:  
**MPR - INTERIOR ELEVATIONS**

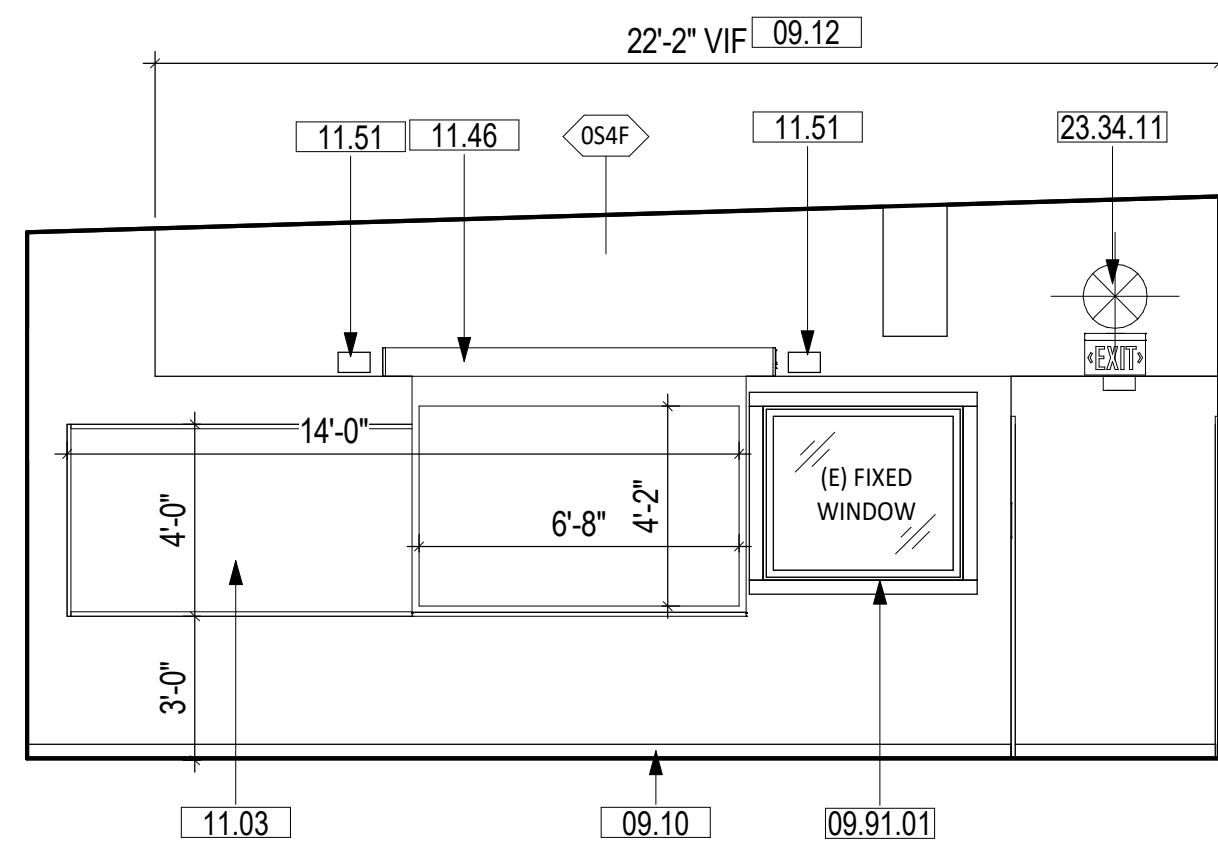
SHEET NO.:  
**A-423**



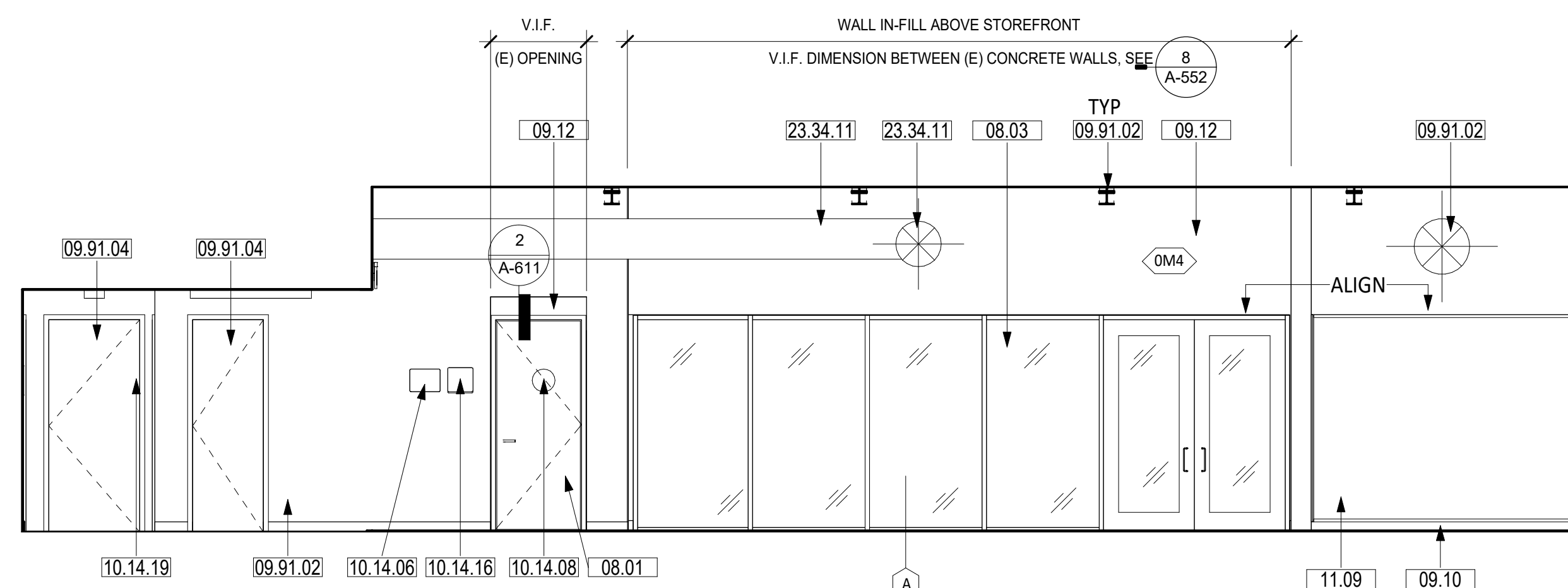
VOCATIONAL CLASSROOM RM 20 - EAST 3  
SCALE: 1/4" = 1'-0"



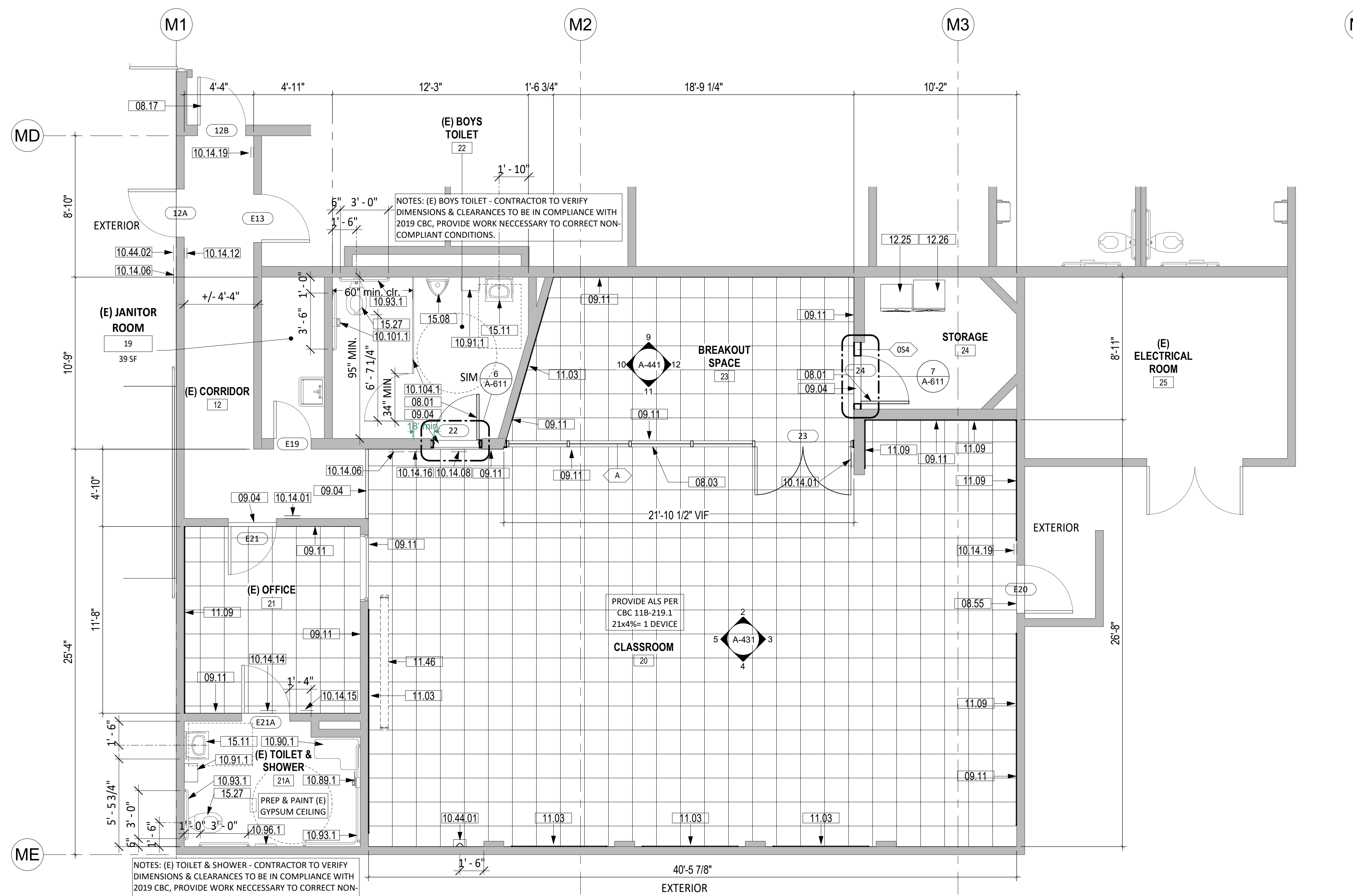
VOCATIONAL CLASSROOM RM 20 - SOUTH 4  
SCALE: 1/4" = 1'-0"



CLASSROOM RM 20 - WEST 5  
SCALE: 1/4" = 1'-0"



CLASSROOM RM 20 - NORTH 2  
SCALE: 1/4" = 1'-0"



ENLARGED FLOOR PLAN - CLASSROOM ROOM 20 1  
SCALE: 1/4" = 1'-0"

SHEET NOTES

- FIELD VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND REPORT ANY DISCREPANCIES TO ARCHITECT OF RECORD FOR RESOLUTION PRIOR TO CONSTRUCTION.
- PATCH/REPAIR (E) FLOORS, WALLS & CEILINGS WHERE (E) CONSTRUCTION WERE REMOVED, REFINISH TO MATCH (N) OR (E) ADJOINING SURFACES.
- NOT ALL (E) CONSTRUCTION TO REMAIN ARE SHOWN, REMOVE & REINSTALL TO PERFORM (N) WORK, OR PROTECT IN PLACE.
- REPLACE EXTERIOR DOORS (E12A, E20, E2, AND 2) WITH CLASSROOM INTRUDER LOCK SET (CL352 NZD 67B1), 626, RU. FOR SECURITY FROM THE INSIDE. SHALL COMPLY WITH SPECIFICATION AND REQUIREMENTS PER CBC CH. 10 (REF. 17075 A,B, CAL ED. CODE & BCB 1010.11.

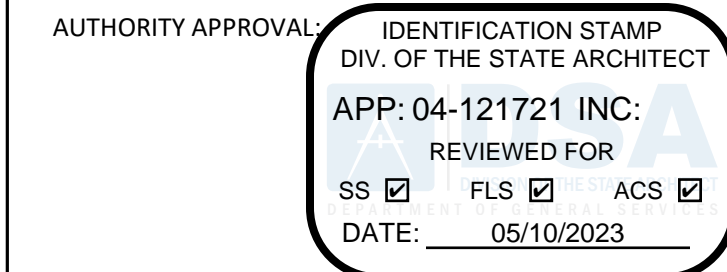
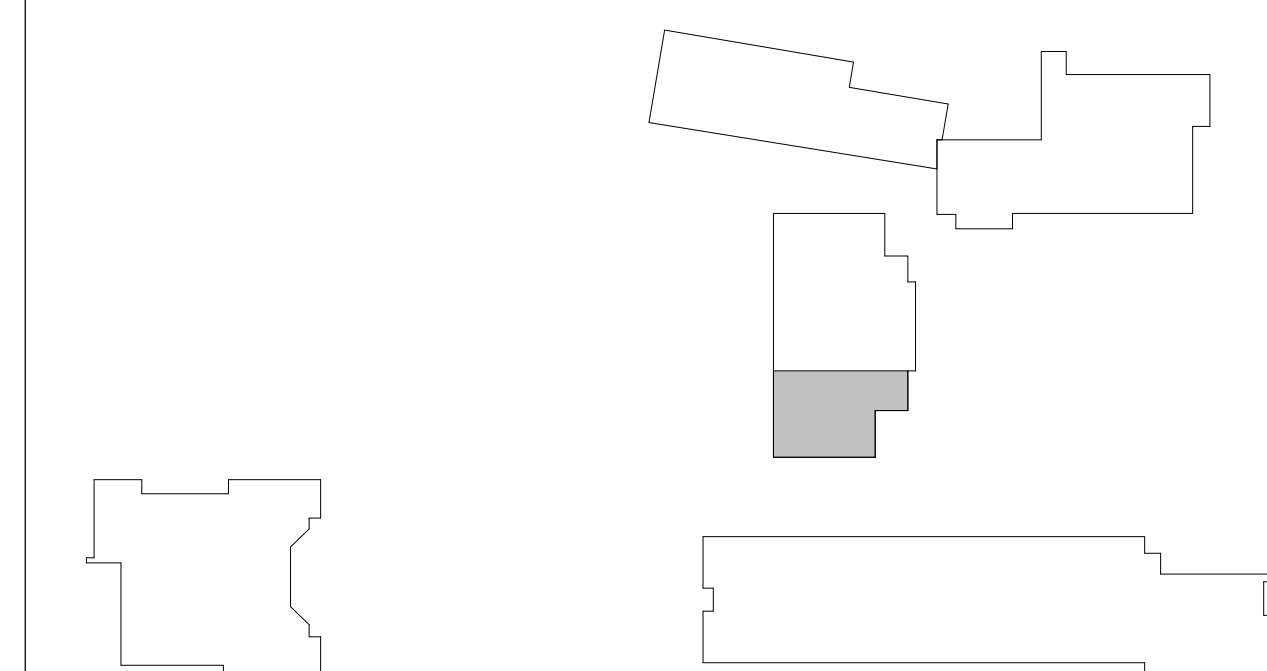
LEGEND

- METAL STUD WALL
- (E) CONCRETE WALL
- PAINT COLORS
  - P-1 FIELD - COLOR TO BE DETERMINED BY ARCHITECT
  - P-2 ACCENT - COLOR TO BE DETERMINED BY ARCHITECT
  - P-3 ACCENT - COLOR TO BE DETERMINED BY ARCHITECT

KEYNOTES

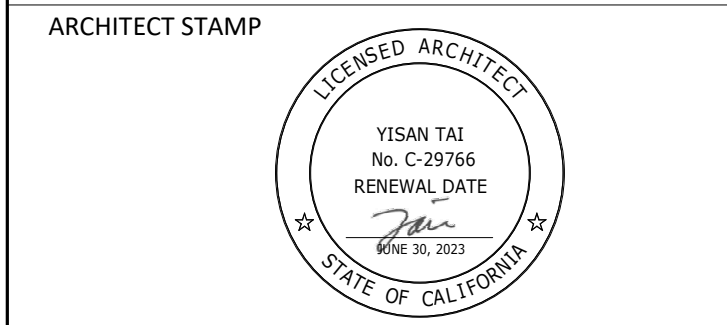
08.01	(N) DOOR AND (N) FRAMED WALL AT (E) OPENINGS
08.02	(N) LOW-E TINT ON EXTERIOR WINDOWS, TYP.
08.03	STOREFRONT WITH DOUBLE DOORS
08.17	REMOVE CLOSER FOR DOOR TO BE IN COMPLIANCE.
08.55	FLOOR FINISH ALUMINUM TRANSITION STRIP, ADA COMPLIANT
09.04	FLOOR TRANSITION TO (N) CARPET TILE FLOOR FINISH
09.10	PAINT (E) EPOXY BASE
09.11	BACKWARD CARPET TRIM, 3/8" REVEAL, COLOR TO MATCH CARPET, TYPICAL CARPET TRANSITION TO (E) EPOXY BASE
09.12	GYPSUM CEILING INFILL, PTD
09.91.01	PAINT (E) WOOD TRIM
09.91.02	PAINT (E) WALL
09.91.04	PAINT (E) DOORS AND FRAMES
10.14.01	TACTILE ROOM NAME & NUMBER SIGNAGE, SEE DETAIL 1A/A-571
10.14.06	A.L.S. SIGNAGE, SEE DETAIL 7/A-571
10.14.08	ACCESSIBLE TOILET ROOM DOOR SIGNAGE - MEN, SEE DETAIL 9A/A-571
10.14.12	EXIT RAMP DOWN SIGNAGE, SEE DETAIL 11B/A-571
10.14.14	ALL-GENDER/UNISEX TOILET DOOR SIGNAGE, SEE DETAIL 13A/A-571
10.14.15	ALL-GENDER/UNISEX TOILET WALL SIGNAGE, SEE DETAIL 13B/A-571
10.14.16	TOILET WALL SIGNAGE - BOYS, SEE DETAIL 14A/A-571
10.14.19	DOOR SIGNAGE - NOT AN EXIT, SEE DETAIL 15A/A-571
10.44.01	SURFACE MOUNT FIRE EXTINGUISHER CABINET WITH 2A10BC FIRE EXTINGUISHER
10.44.02	BUILDING ENTRY SIGNAGE. SEE 1/A-571.
10.89.1	(E) ACCESSIBLE SHOWER HEAD & CONTROL
10.90.1	(E) ACCESSIBLE FOLDING SHOWER SEAT
10.91.1	(E) ACCESSIBLE PAPER TOWEL DISPENSER
10.93.1	(E) ACCESSIBLE GRAB BAR
10.96.1	(E) ACCESSIBLE TOILET SEAT COVER DISPENSER
10.101.1	(E) ACCESSIBLE TOILET PAPER DISPENSER
10.104.1	(E) TOILET PARTITIONS
11.03	MARKERBOARD
11.09	TACKBOARD WITH ALUM J-MOLD AT TOP, BOTTOM & END EDGES
11.46	PROJECTION SCREEN, CEILING MOUNTED, MANUAL OPERATED, DETAIL 6/A-552.
11.51	SPEAKER WITH MOUNTING BRACKET ON WALL (BY DISTRICT), PROVIDE CONDUIT WITH PULL WIRE TO IT-ROOM
12.25	RELOCATED WASHER, SED, SPD
12.26	RELOCATED DRYER, SED, SPD
15.08	(E) ACCESSIBLE URINAL
15.11	(E) ACCESSIBLE LAVATORY TO REMAIN
15.27	(E) ACCESSIBLE WATER CLOSET TO REMAIN
23.34.11	OUTSIDE AIR GOOSENECK THROUGH (E) EPONING, SMD

KEY PLAN



CSDA DESIGN GROUP  
LISTEN COLLABORATE CREATE

889 N. DOUGLAS STREET, SUITE 100  
EL SEGUNDO, CA 90245  
[T]: 310.821.9200  
www.csddesigngroup.com



CONSULTANT:

CONSULTANT STAMP

PROJECT OWNER:  
CORONA NORCO UNIFIED SCHOOL DISTRICT



2820 Clark Ave, Norco, CA 92860  
(951) 736-5000

PROJECT NAME:  
CORONA FUNDAMENTAL  
INTERMEDIATE SCHOOL - MPR  
RENOVATION

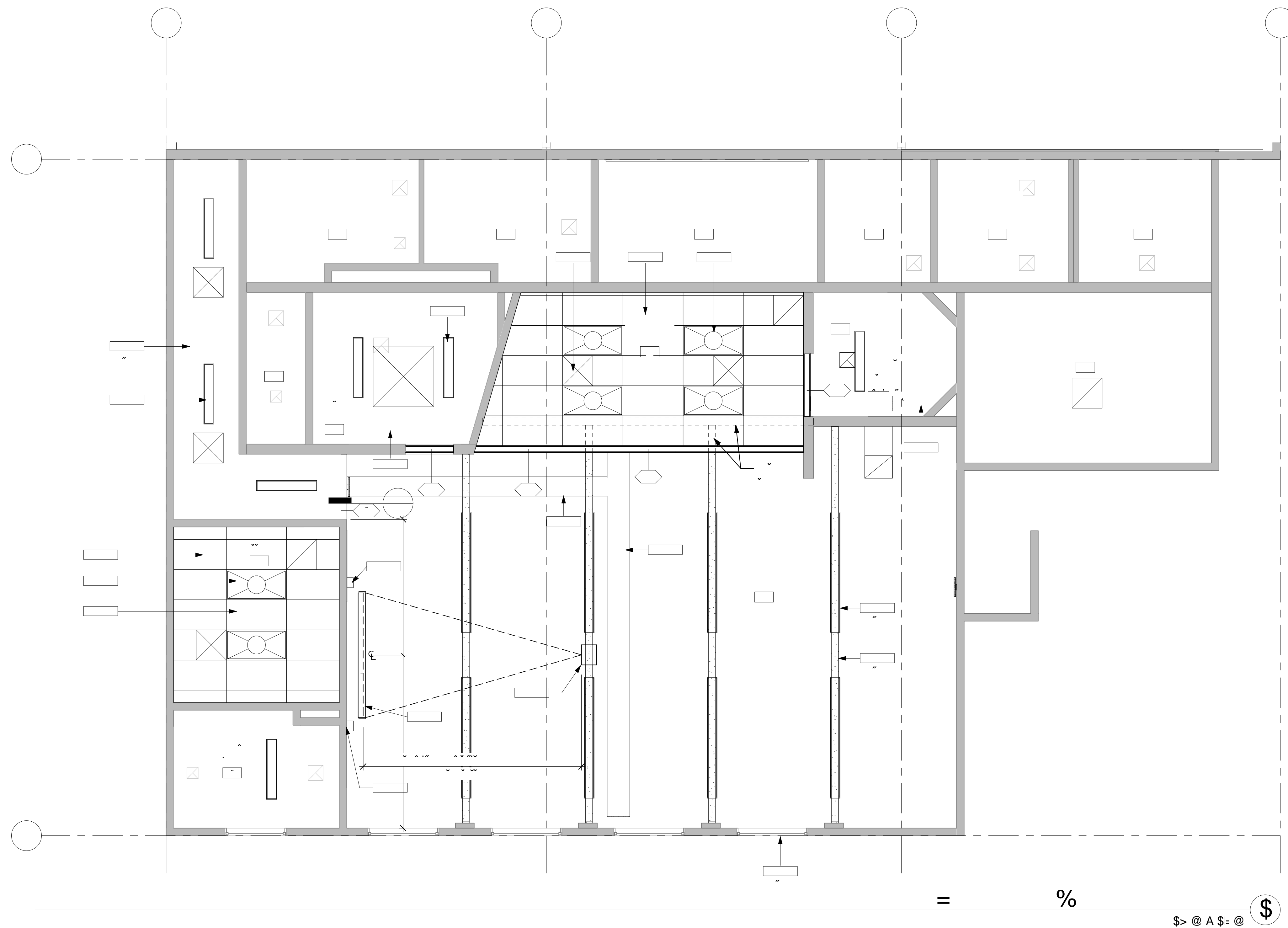
1230 S Main St, Corona, CA 92882

MARK	DATE	DESCRIPTION
12/19/2022		DSA SUBMITTAL
03/24/2023		DSA BACKCHECK

PROJECT NO.: 22063.01

SHEET TITLE:  
CLASSROOM ROOM 20 -  
ENLARGED PLAN & INT  
ELEVATIONS

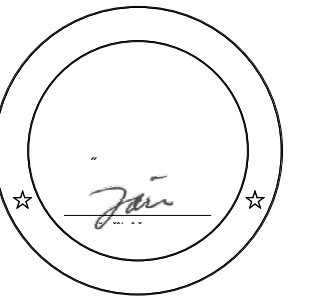
SHEET NO.:  
A-431



IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
APP: 04-121721 INC.  
REVIEWED FOR:  
SS  FLS  ACS   
DATE: 05/10/2023

CSDA DESIGN GROUP  
LISTEN COLLABORATE CREATE

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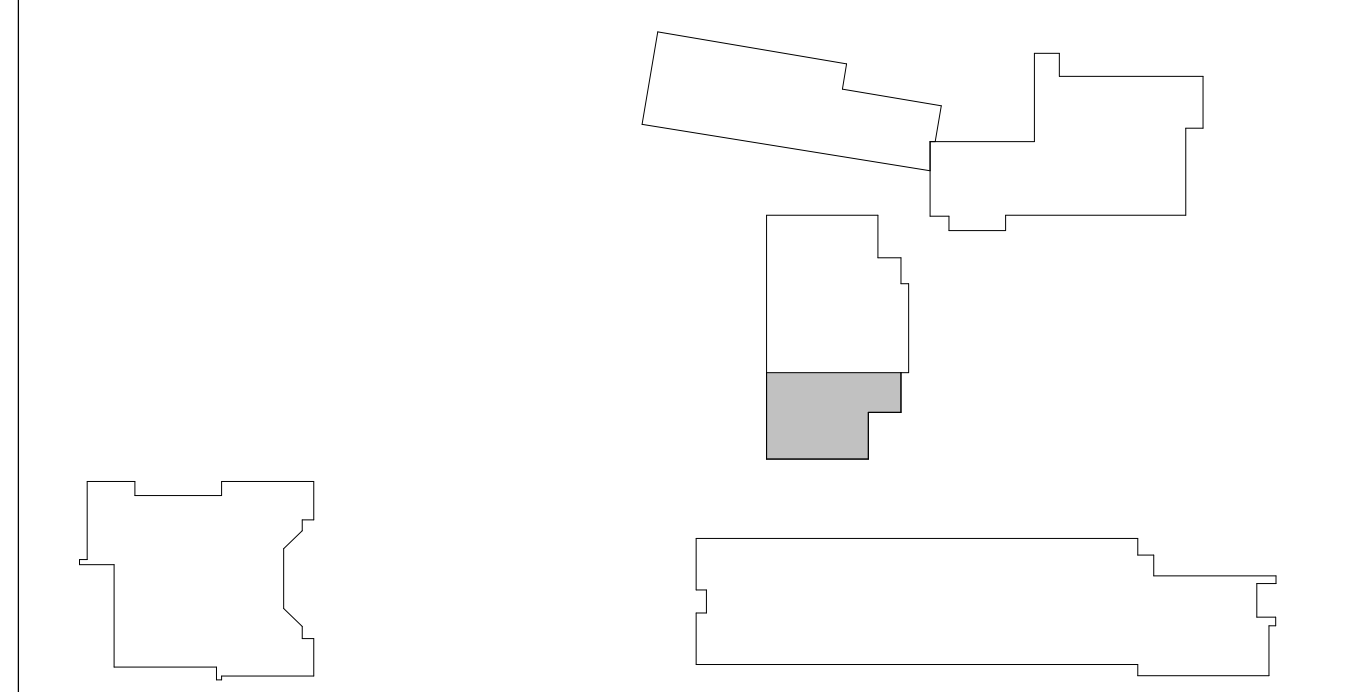
08.02	(N) LOW-E TINT ON EXTERIOR WINDOWS, TYP.
09.05	SUSPENDED CEILING, ACOUSTIC CEILING TILE FINISH
09.21	PAINT (E) GYPSUM BOARD CEILING
09.91.03	PAINT (E) EXPOSED STEEL BEAMS
11.45	PROJECTOR, CEILING MOUNTED WITH EXTENSION POLE, WITH DATA CONNECTION, SEE DETAIL 9/A-552.
11.46	PROJECTION SCREEN, CEILING MOUNTED, MANUAL OPERATED, DETAIL 6/A-552.
11.51	SPEAKER WITH MOUNTING BRACKET ON WALL (BY DISTRICT), PROVIDE CONDUIT WITH PULL WIRE TO IT-ROOM
15.02	MECH DIFFUSERS, SMD
16.01	SEE ELECTRICAL DRAWINGS FOR LIGHTING DESIGN
16.03	LIGHT FIXTURES, TYP, SED
23.34.11	OUTSIDE AIR GOOSENECK THROUGH (E) EPONING, SMD



8.39 43+4 #%;  
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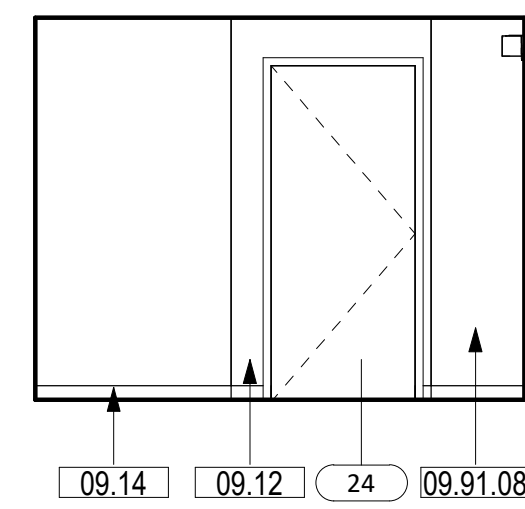
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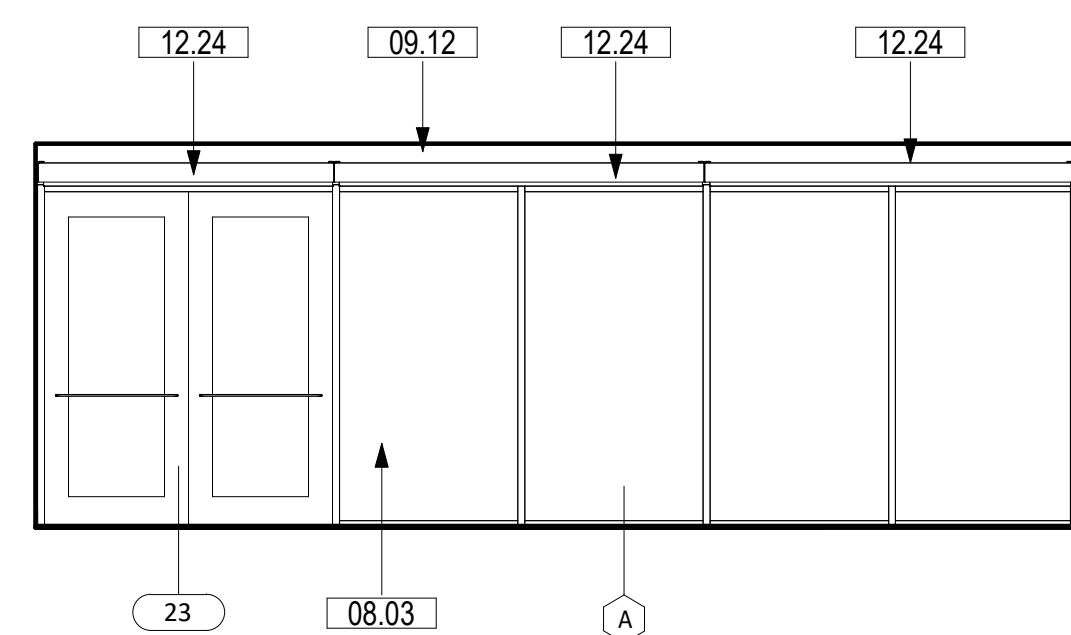
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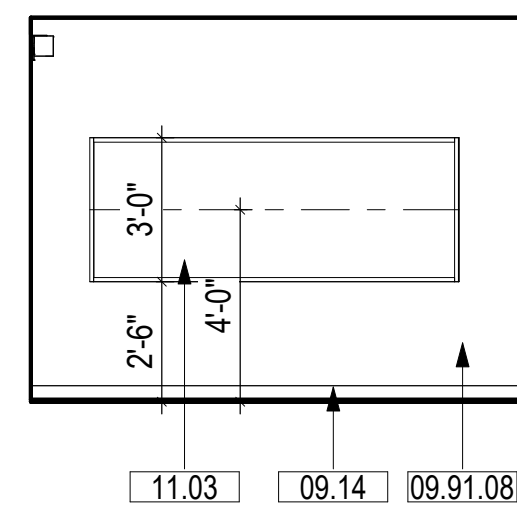
3/29/2023 1:14:08 AM



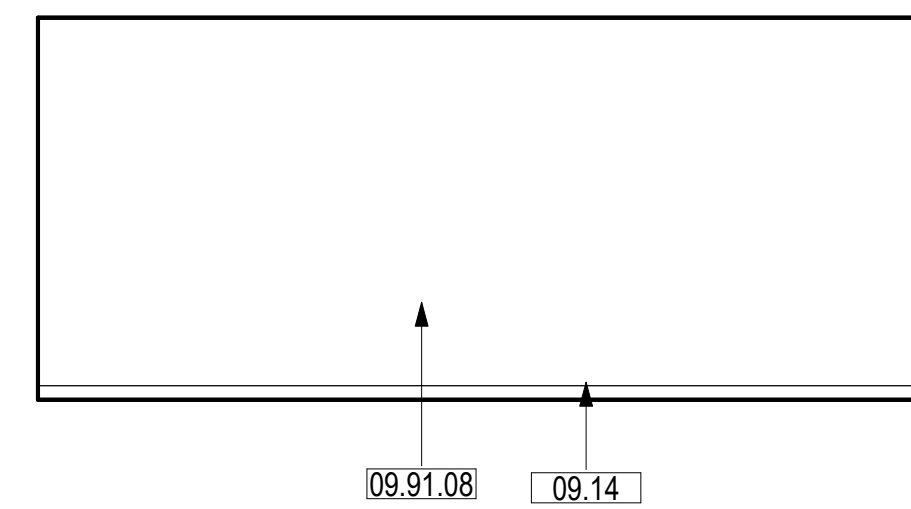
**BREAKOUT SPACE RM 23 - EAST** 12  
SCALE: 1/4" = 1'-0"



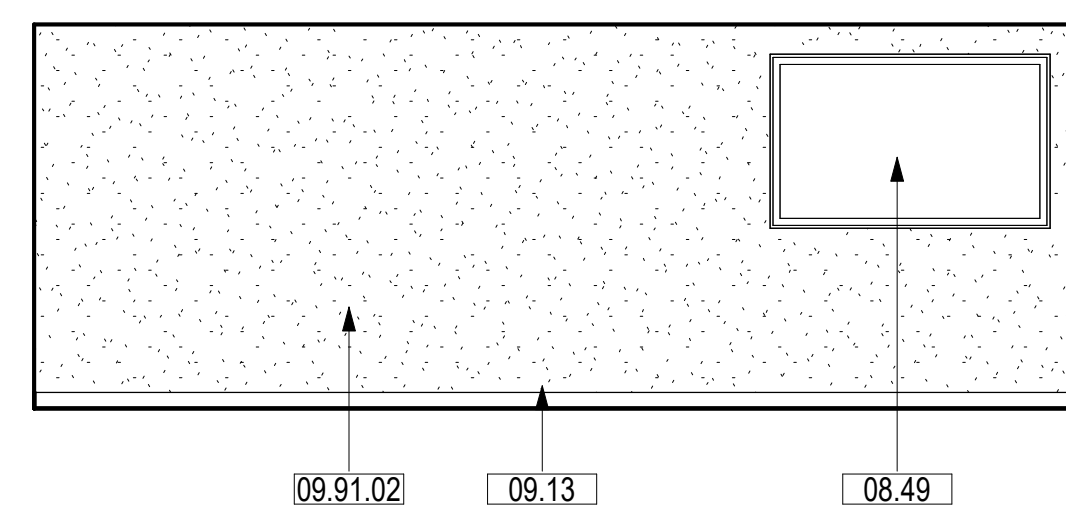
**BREAKOUT SPACE RM 23 - SOUTH** 11  
SCALE: 1/4" = 1'-0"



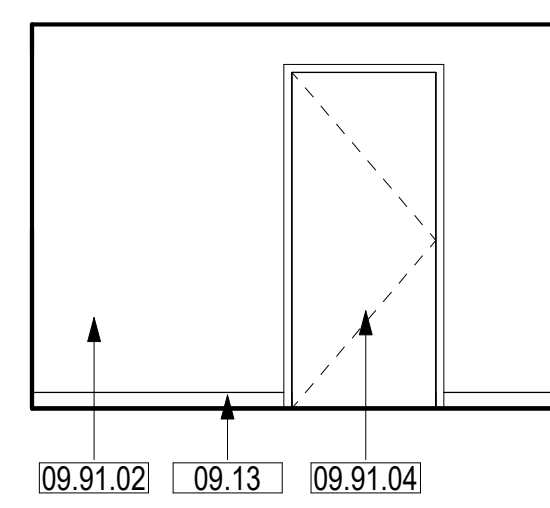
**BREAKOUT SPACE RM 23 - WEST** 10  
SCALE: 1/4" = 1'-0"



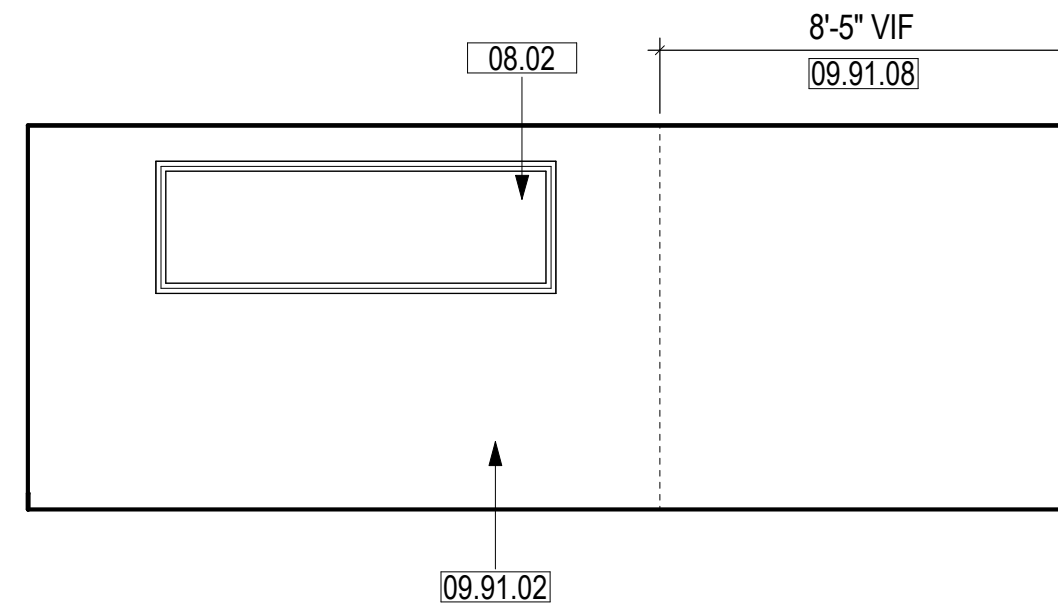
**BREAKOUT SPACE RM 23 - NORTH** 9  
SCALE: 1/4" = 1'-0"



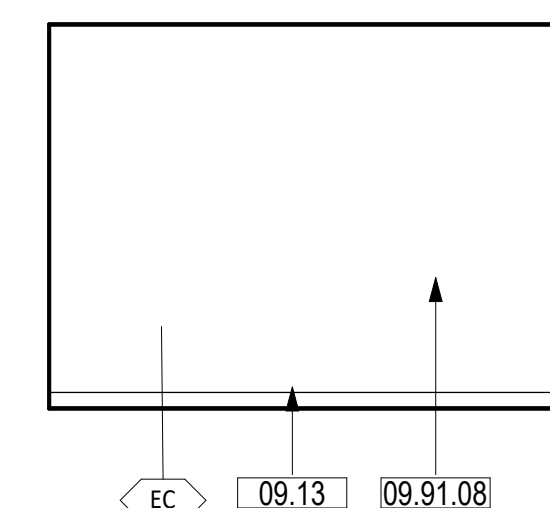
**3D PRINTING SHOP RM 3 - EAST** 8  
SCALE: 1/4" = 1'-0"



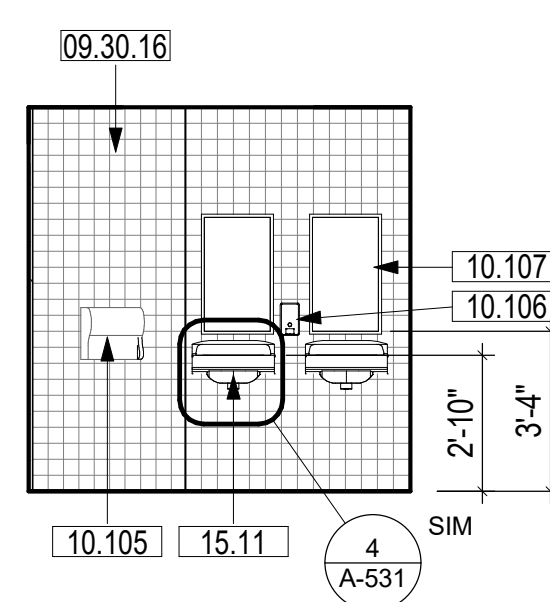
**3D PRINTING SHOP RM 3 - SOUTH** 7  
SCALE: 1/4" = 1'-0"



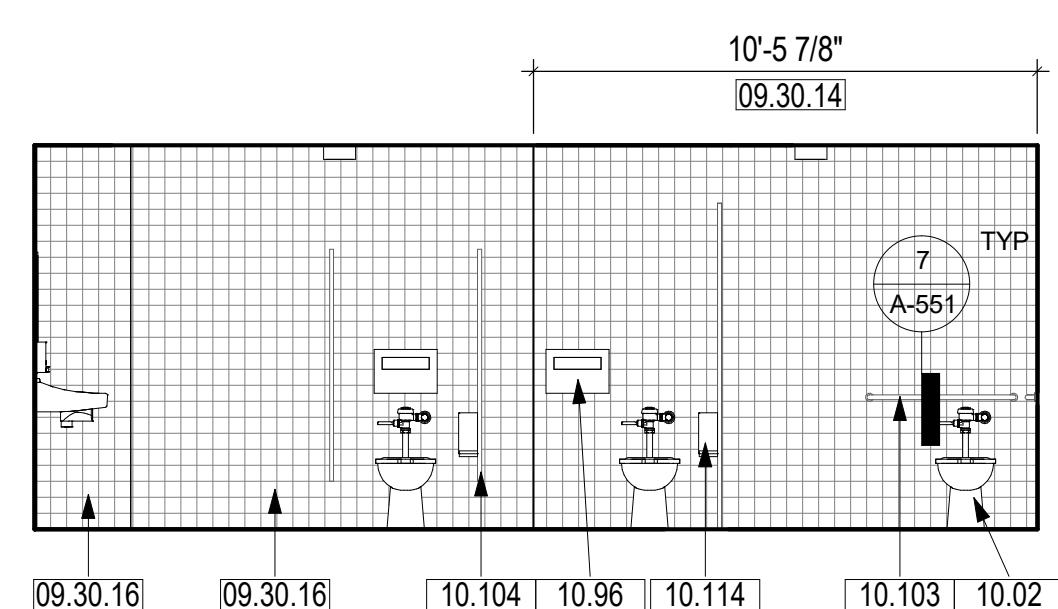
**3D PRINTING SHOP RM 3 - WEST** 6  
SCALE: 1/4" = 1'-0"



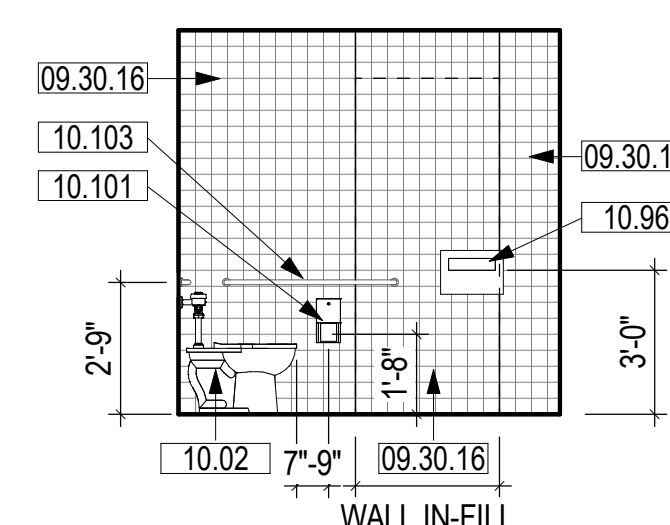
**3D PRINTING SHOP RM 3 - NORTH** 5  
SCALE: 1/4" = 1'-0"



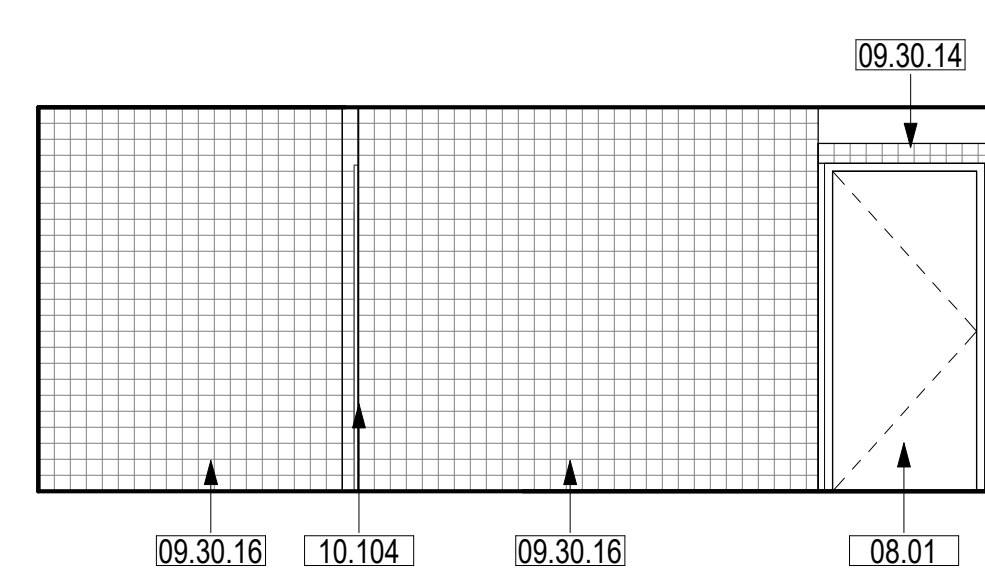
**GIRLS TOILET ROOM 9 - EAST** 4  
SCALE: 1/4" = 1'-0"



**GIRLS TOILET ROOM 9 - SOUTH** 3  
SCALE: 1/4" = 1'-0"



**GIRLS TOILET ROOM 9 - WEST** 2  
SCALE: 1/4" = 1'-0"



**GIRLS TOILET ROOM 9 - NORTH** 1  
SCALE: 1/4" = 1'-0"

**SHEET NOTES**

1. FIELD VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND REPORT ANY DISCREPANCIES TO ARCHITECT OF RECORD FOR RESOLUTION PRIOR TO CONSTRUCTION.
2. PATCH/REPAIR (E) FLOORS, WALLS & CEILINGS WHERE (E) CONSTRUCTION WERE REMOVED, REFINISH TO MATCH (N) OR (E) ADJOINING SURFACES.
3. NOT ALL (E) CONSTRUCTION TO REMAIN ARE SHOWN, REMOVE & REINSTALL TO PERFORM (N) WORK, OR PROTECT IN PLACE.
4. REPLACE EXTERIOR DOORS (E12A, E20, E2, AND 2 ) WITH CLASSROOM INTRUDER LOCK SET (CL3352 NZD 67B1), 626, RU. FOR SECURITY FROM THE INSIDE. SHALL COMPLY WITH SPECIFICATION AND REQUIREMENTS PER CBC CH. 10 (REF. 17075 A,B, CAL ED. CODE & BCB 1010.11.

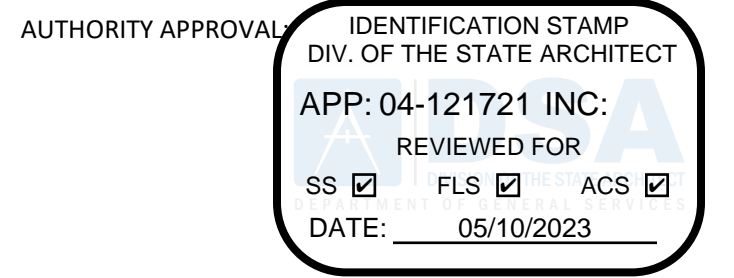
**LEGEND**

**PAINT COLORS**

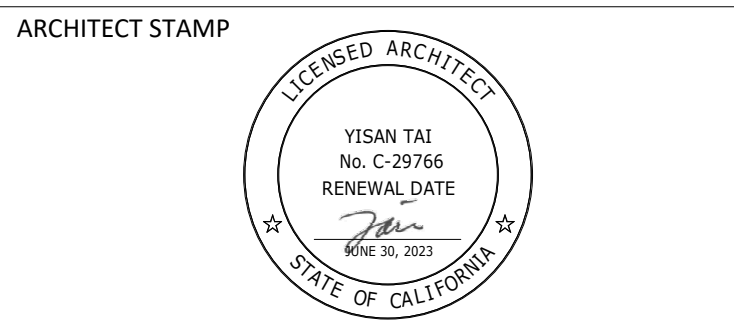
- P-1 FIELD - COLOR TO BE DETERMINED BY ARCHITECT
- P-2 ACCENT - COLOR TO BE DETERMINED BY ARCHITECT
- P-3 ACCENT - COLOR TO BE DETERMINED BY ARCHITECT

**KEYNOTES**

08.01	(N) DOOR AND (N) FRAMED WALL AT (E) OPENINGS
08.02	(N) LOW-E TINT ON EXTERIOR WINDOWS, TYP.
08.03	STOREFRONT WITH DOUBLE DOORS
08.49	(E) WINDOW, PROTECT IN PLACE
09.12	GYPSUM CEILING INFILL, PTD
09.13	4" EPOXY BASE
09.14	4" RESILIENT BASE
09.30.14	4" X 4" CERAMIC WALL TILE, RANDOM PATTERN, MATCH (E), ON THIN-SET MORTAR, ON CEMENT BOARD, WITH EPOXY GROUT
09.30.16	(E) 4" X 4" CERAMIC WALL TILE, RANDOM PATTERN, PROTECT IN PLACE, PATCH/REPAIR TILE WHERE (E) CONSTRUCTION WAS REMOVED
09.91.02	PAINT (E) WALL
09.91.04	PAINT (E) DOORS AND FRAMES
09.91.08	PAINT (E) WALL, PATCH/REPAIR DAMAGE FROM REMOVED CONSTRUCTION TO MATCH ADJACENT SURFACES
10.02	ACCESSIBLE WATER CLOSET, RESTORE SOG TO MATCH (E), SPD
10.96	TOILET SEAT COVER DISPENSER
10.101	TOILET PAPER DISPENSER, ACCESSIBLE
10.103	GRAB BAR, ACCESSIBLE, PROVIDE BLOCKING. REFERENCE 7/A-551.
10.104	TOILET PARTITIONS
10.105	(E) PAPER TOWEL DISPENSER
10.106	(E) SOAP DISPENSER
10.107	(E) MIRROR
10.114	TOILET PAPER DISPENSER
11.03	MARKERBOARD
12.24	ROLLER SHADE WITH MANUAL PULL CHAIN
15.11	(E) ACCESSIBLE LAVATORY TO REMAIN



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2820 Clark Ave, Norco, CA 92860  
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PROJECT NAME:  
**CORONA FUNDAMENTAL  
INTERMEDIATE SCHOOL - MPR  
RENOVATION**

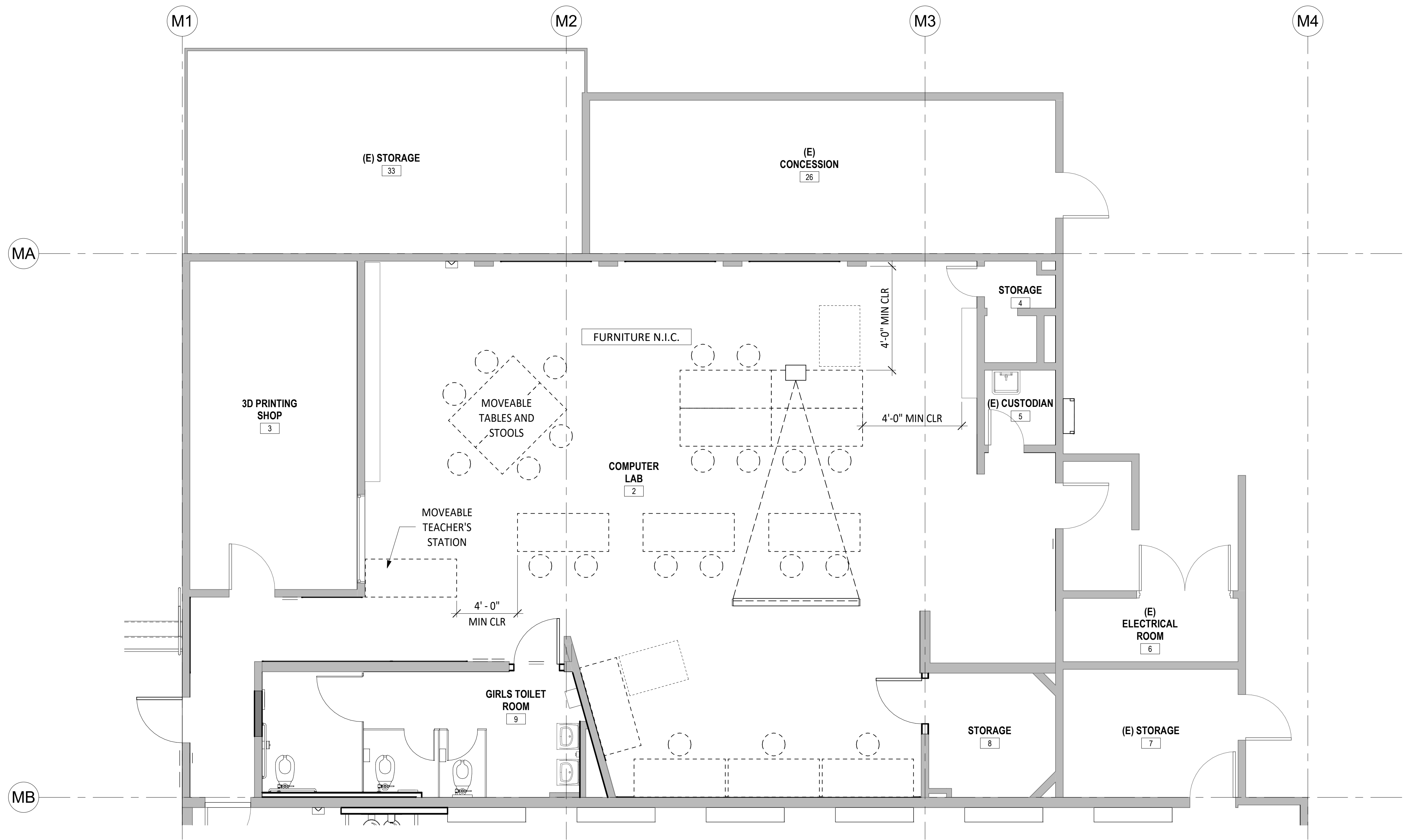
1230 S Main St, Corona, CA 92882

MARK DATE	DESCRIPTION
12/19/2022	DSA SUBMITTAL
03/24/2023	DSA BACKCHECK

PROJECT NO.: **22063.01**

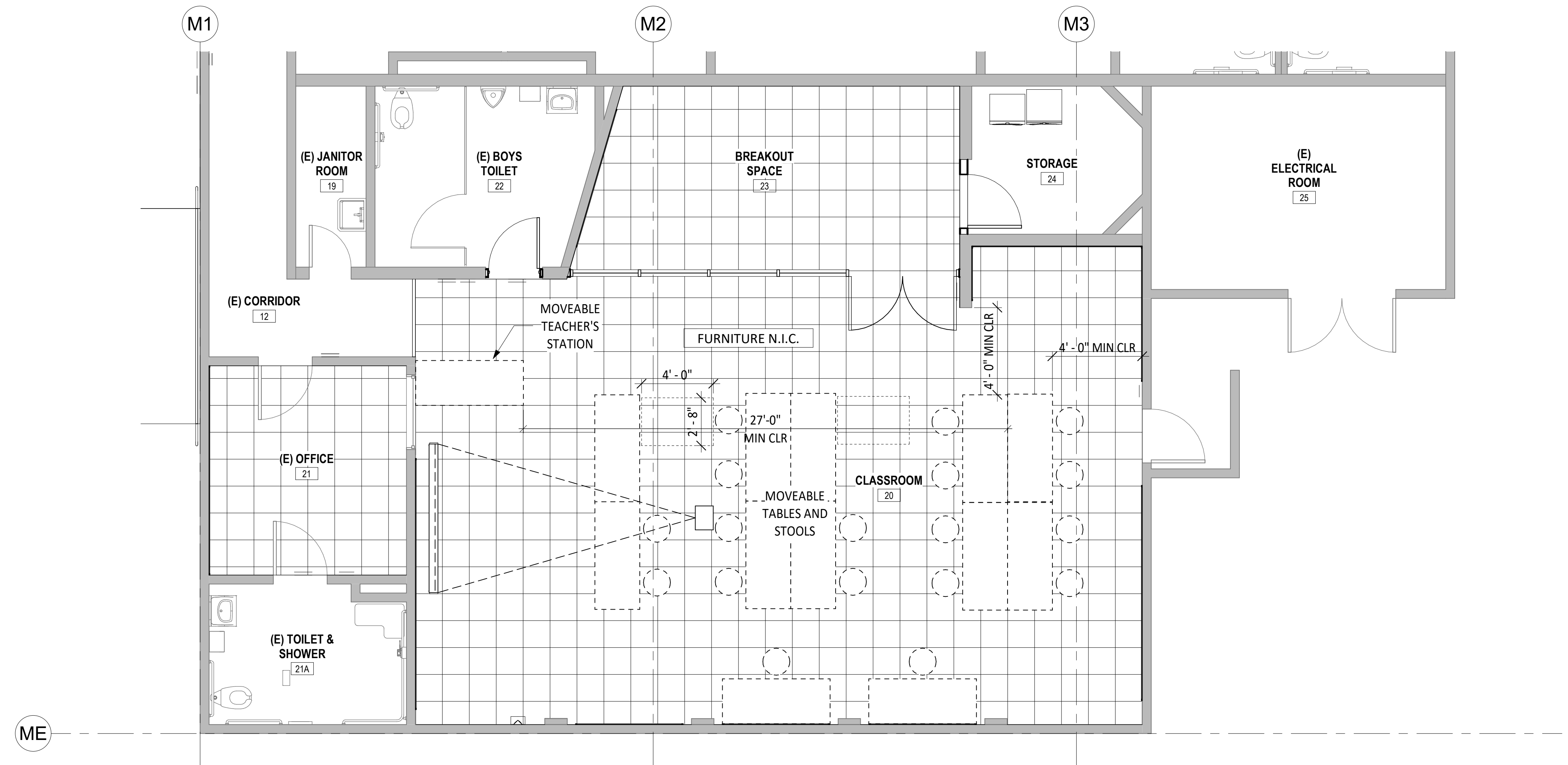
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**INTERIOR ELEVATIONS**

SHEET NO.:  
**A-441**



ENLARGED COMPUTER LAB ROOM 2 FURNITURE PLAN 1

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



ENLARGED FLOOR CLASSROOM ROOM 20 FURNITURE PLAN 2

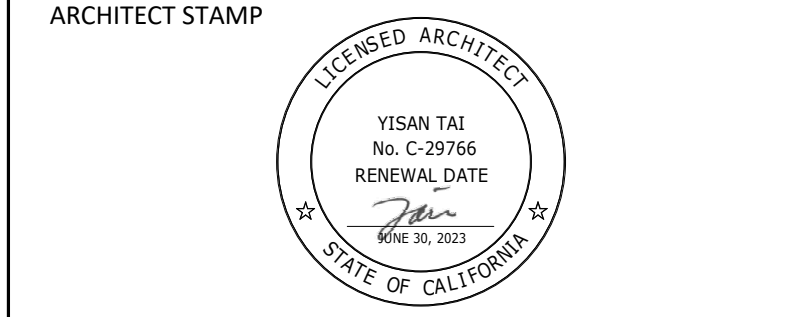
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4/21/2023 11:13:50 AM

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 APP: 04-121721 INC.  
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 DATE: 05/10/2023

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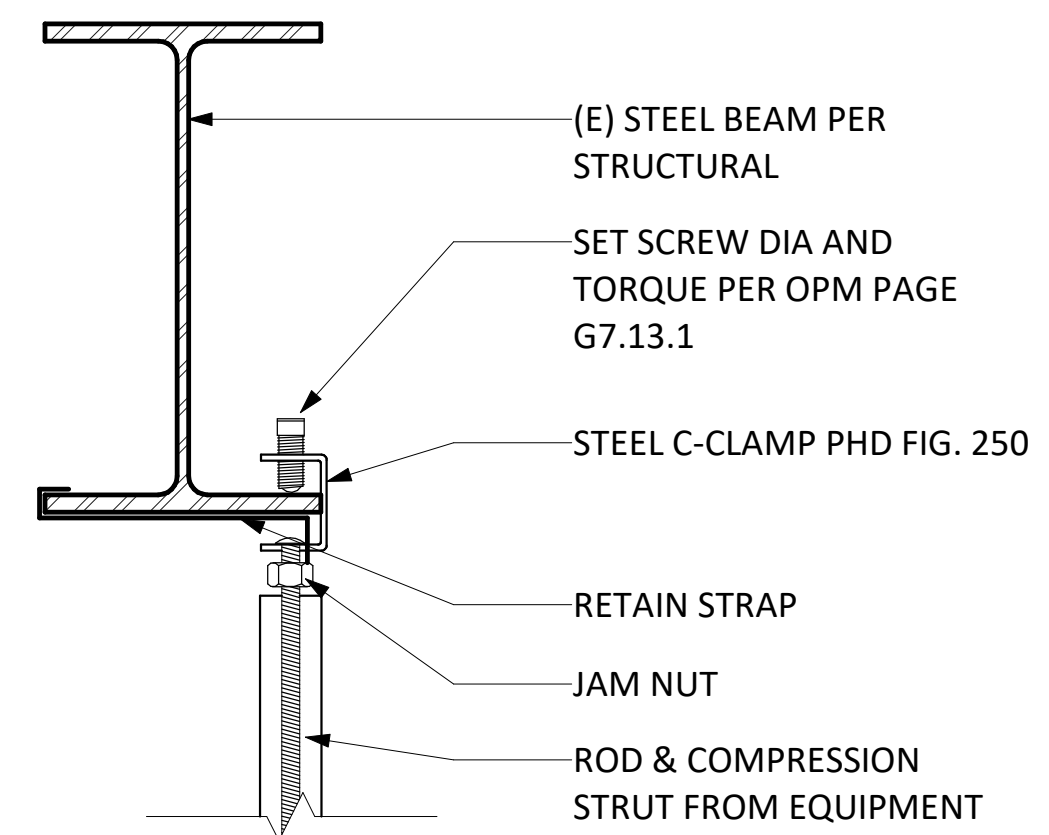
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12/19/2022	DSA SUBMITTAL
03/24/2023	DSA BACKCHECK

PROJECT NO.: 22063.01

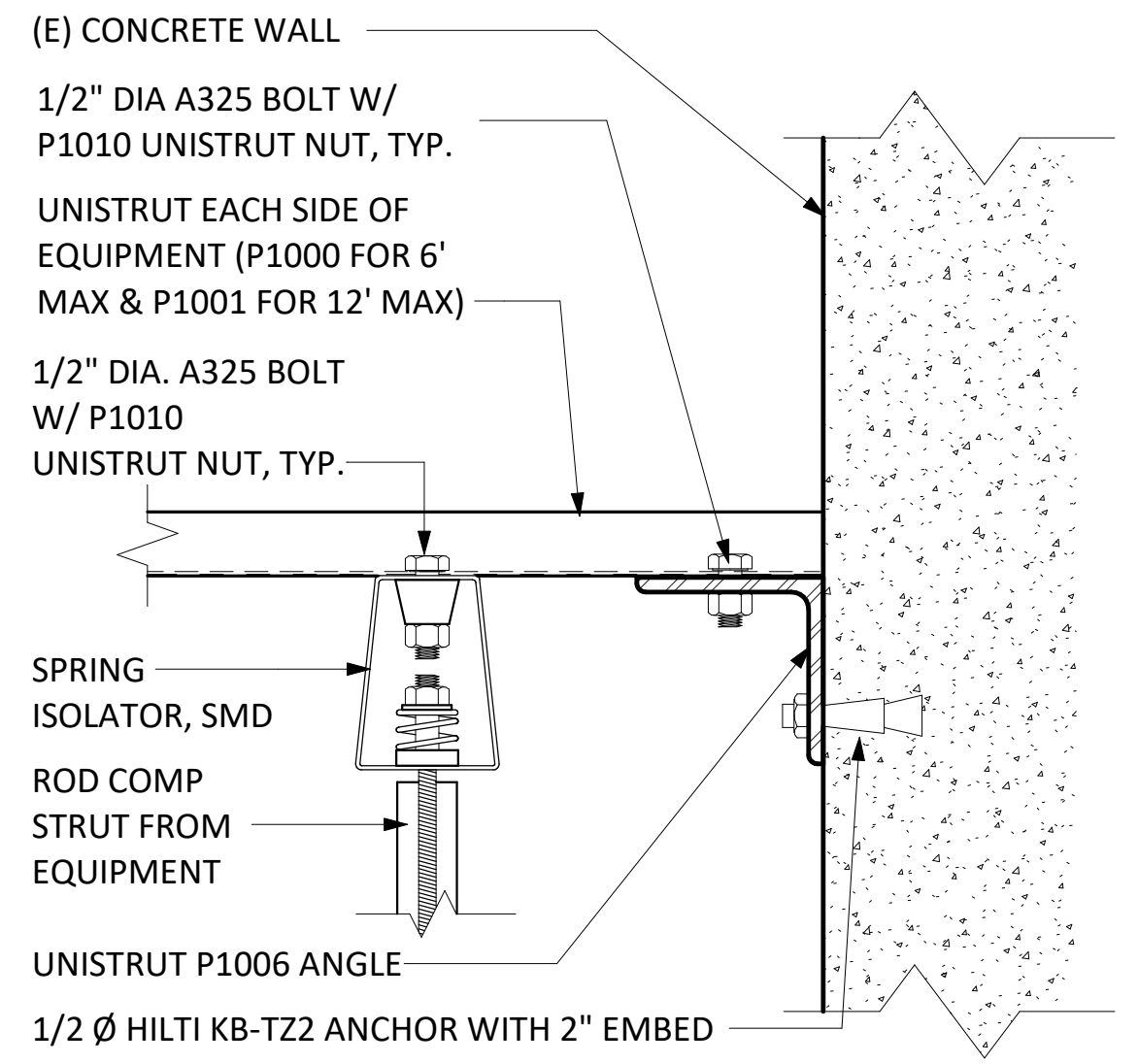
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**COMPUTER LAB ROOM 2 -  
 FURNITURE PLAN**

SHEET NO.:  
**A-461**

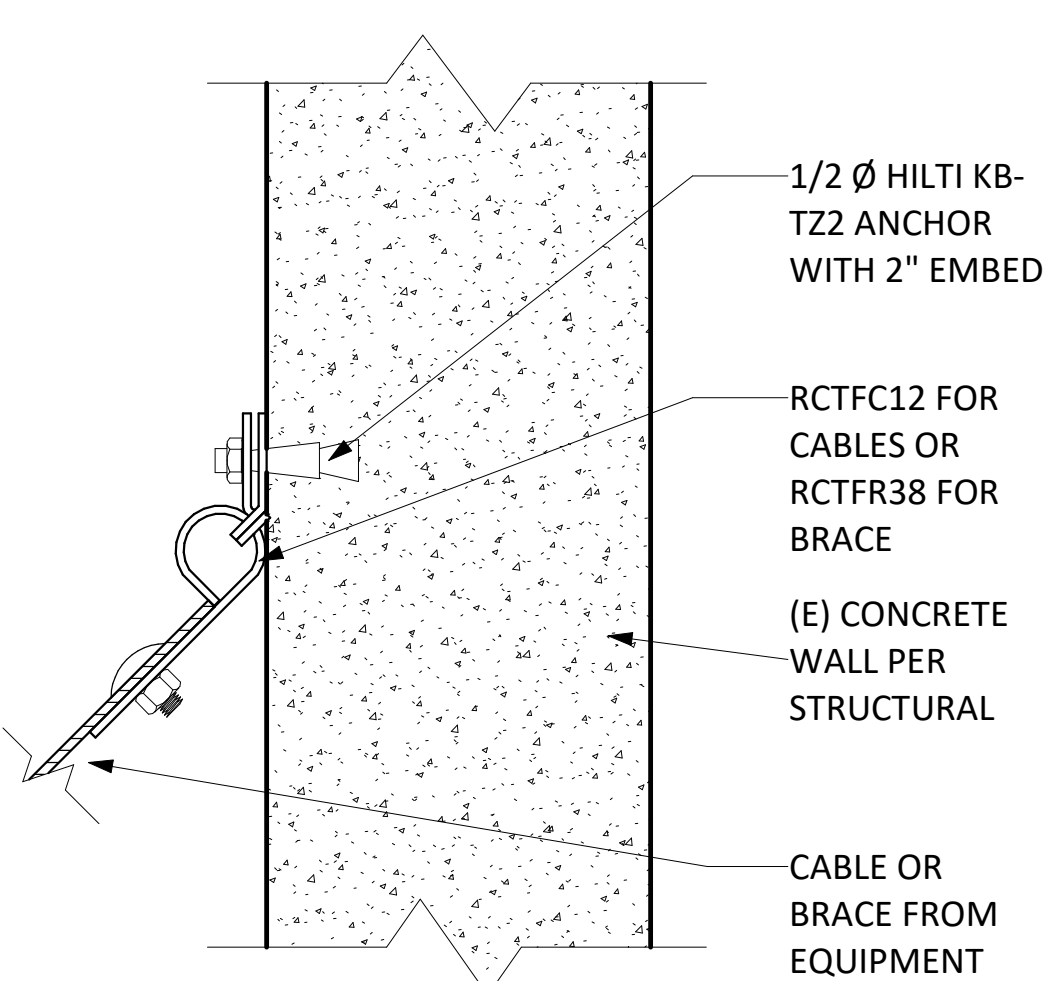




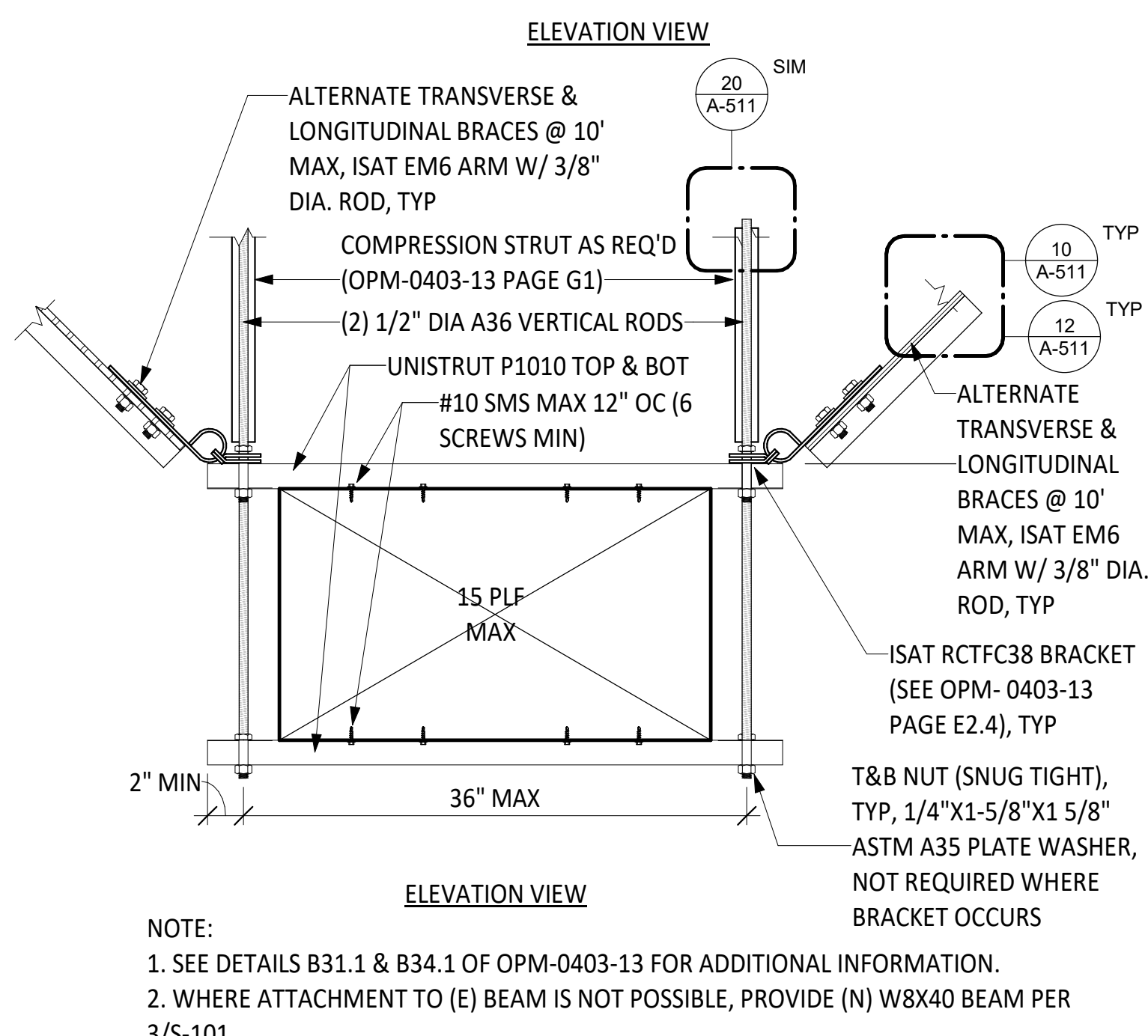
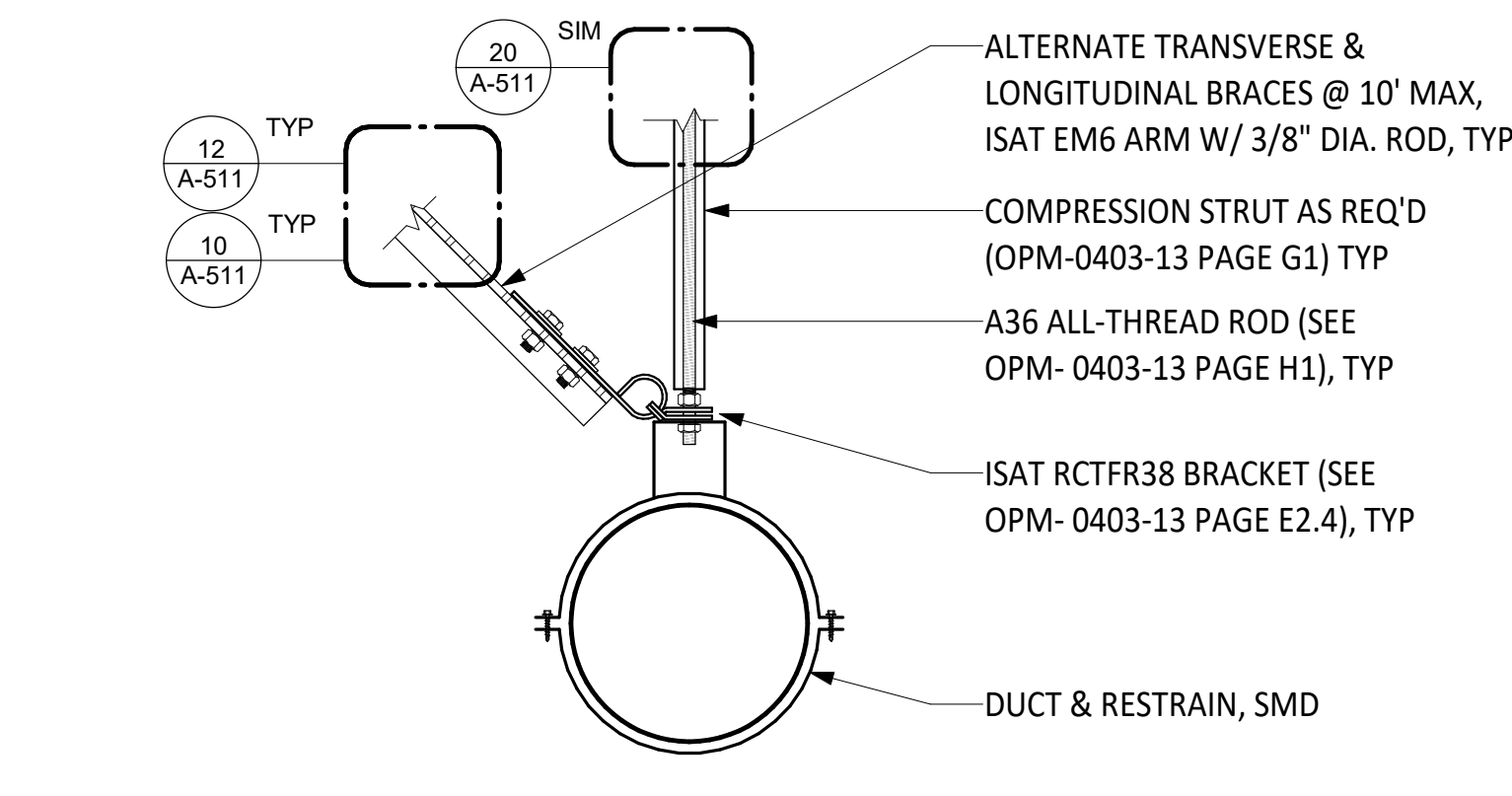
**HANGER ROD TO (E) STEEL BEAM**  
SCALE: 3" = 1'-0"



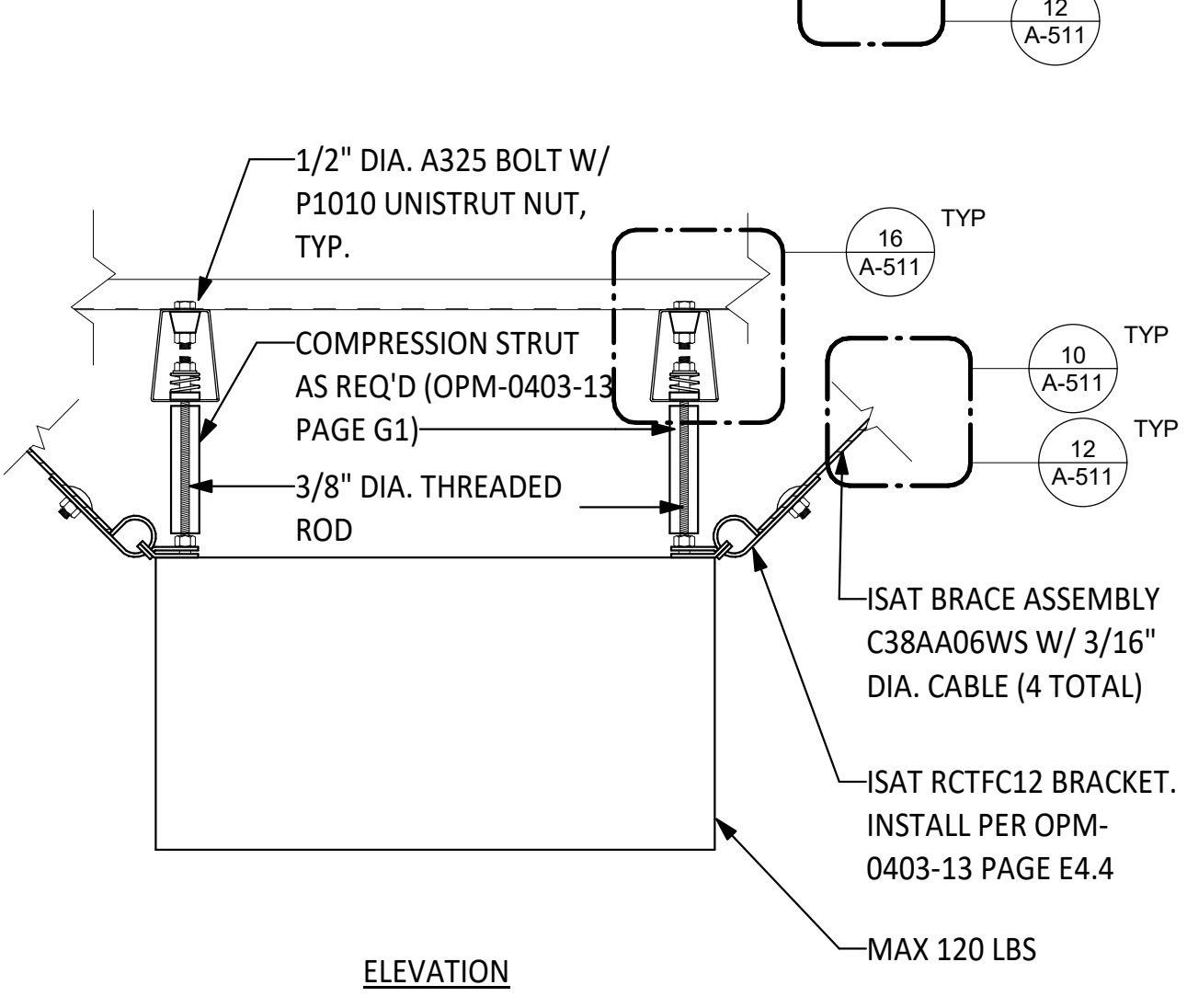
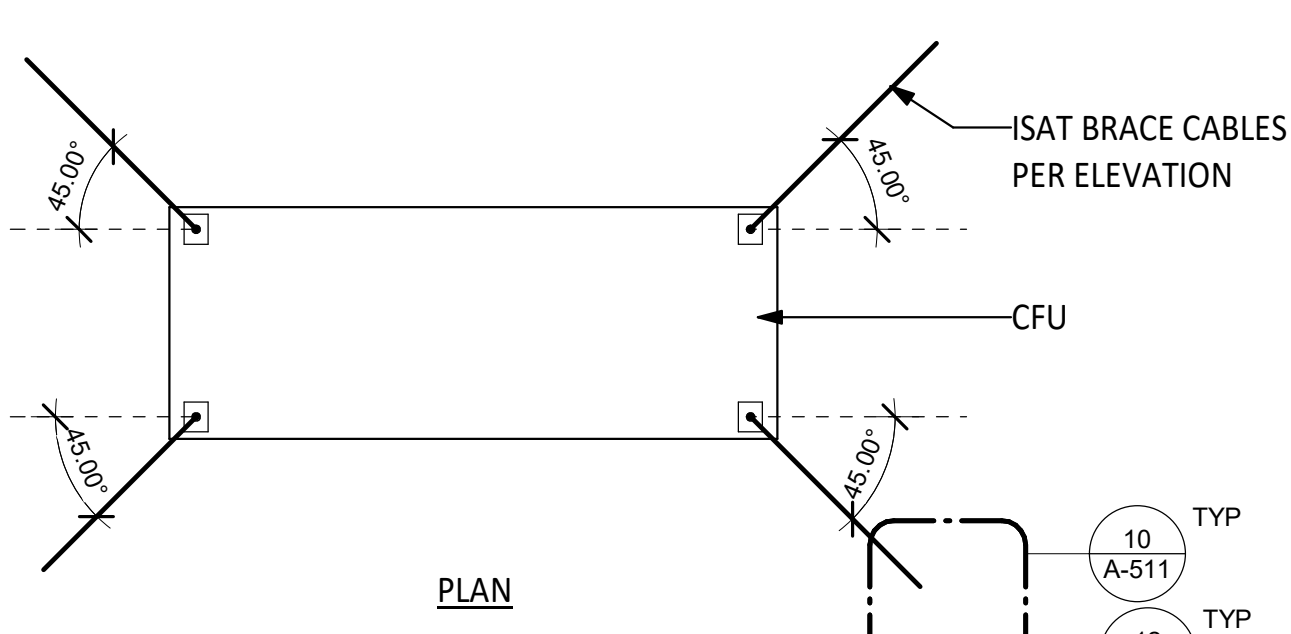
**UNISTRUT TO (E) WALL & ISOLATOR**  
SCALE: 3" = 1'-0"



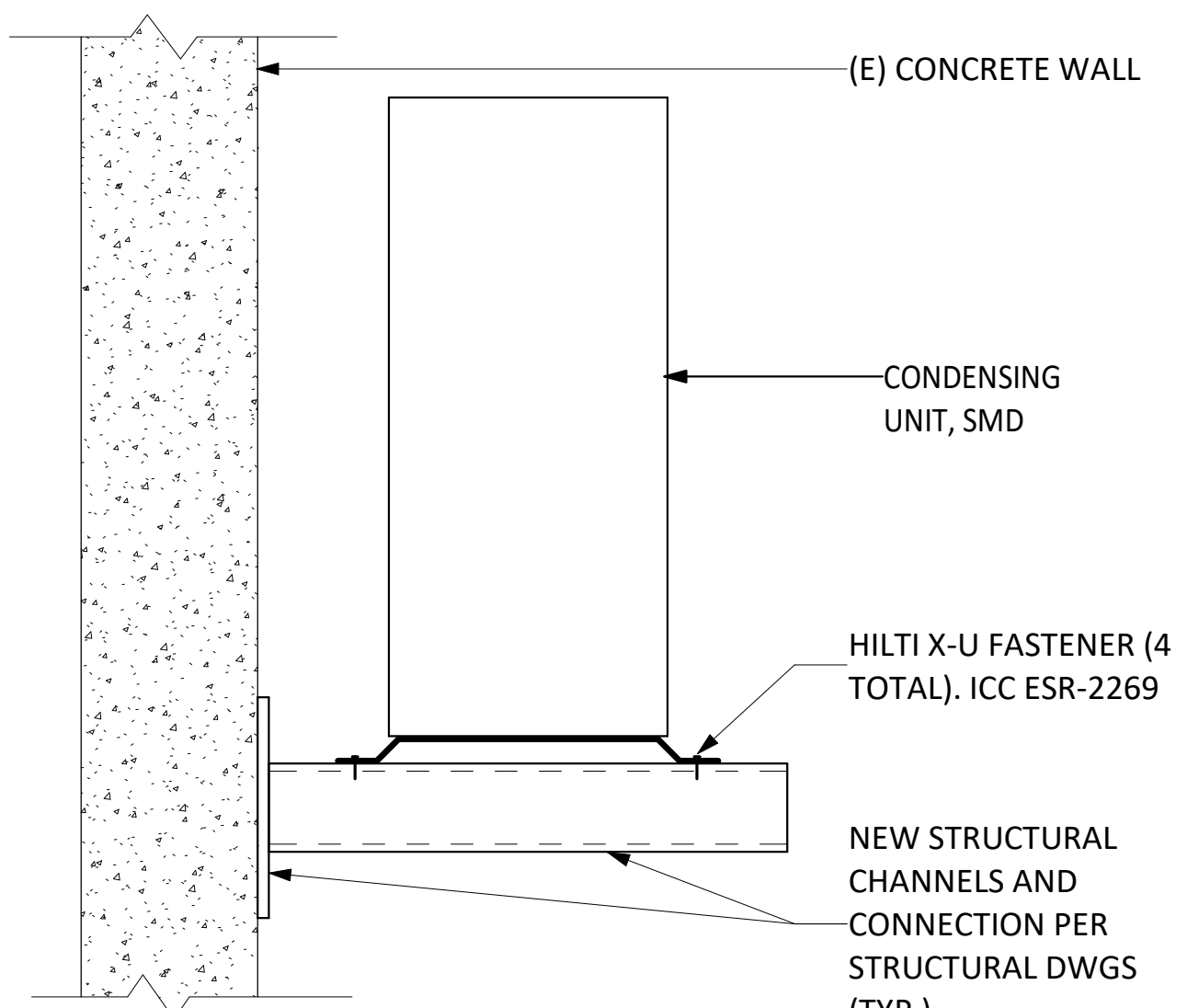
**CABLE TO (E) WALL**  
SCALE: 3" = 1'-0"



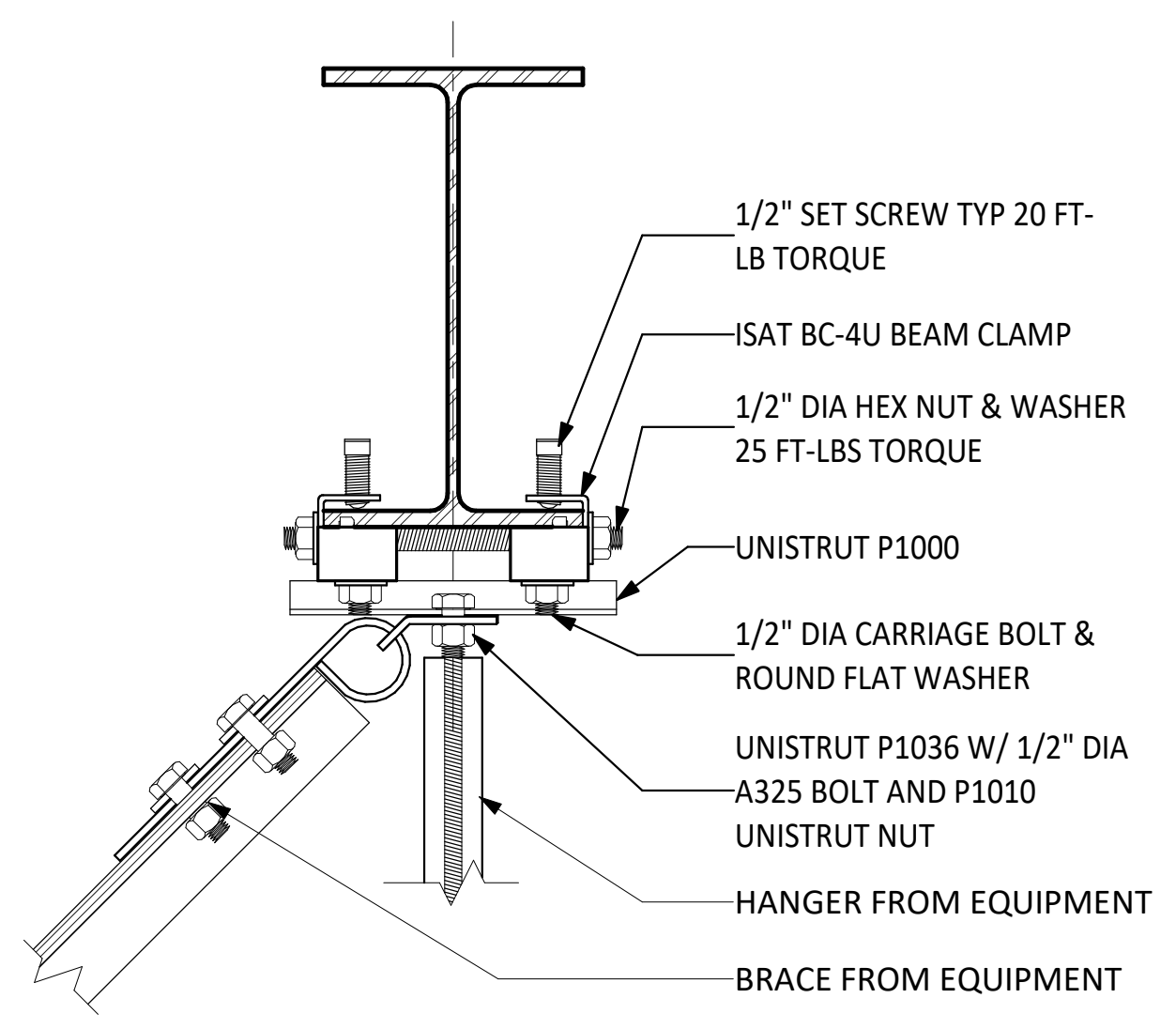
**DUCT MOUNTING**  
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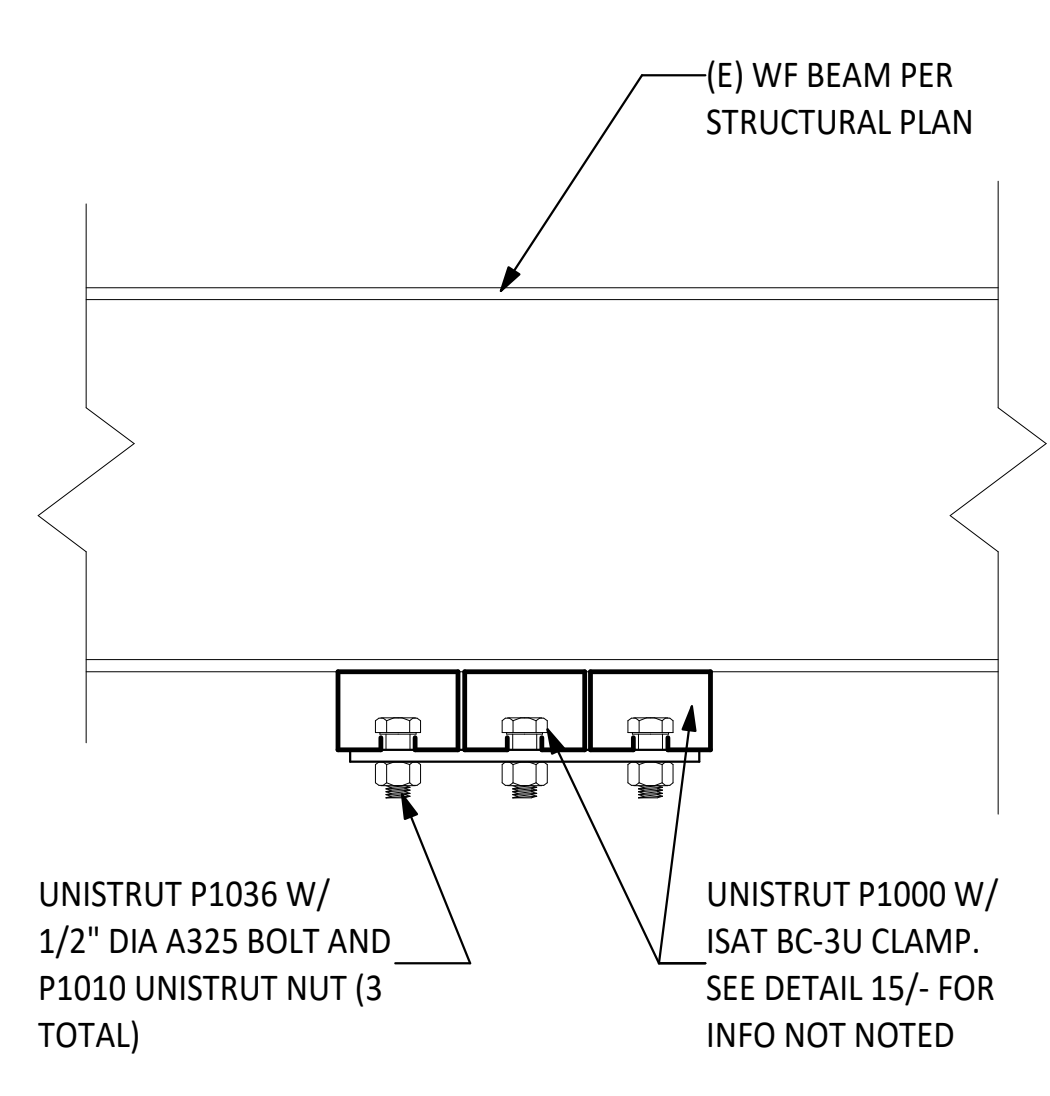
**SUSPENDED FAN COIL UNIT**  
SCALE: 1 1/2" = 1'-0"



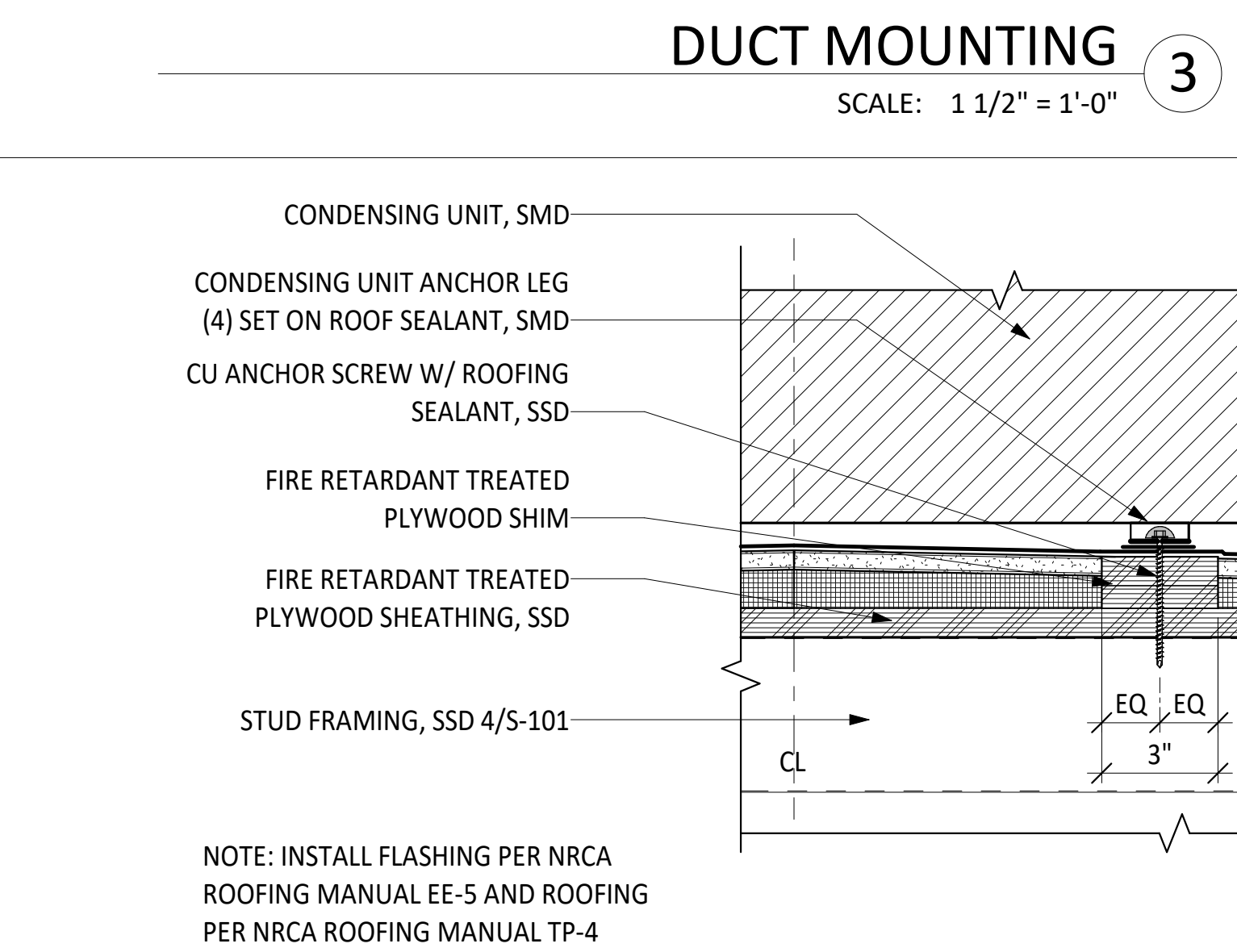
**CU-25 MOUNTING DETAIL**  
SCALE: 1 1/2" = 1'-0"



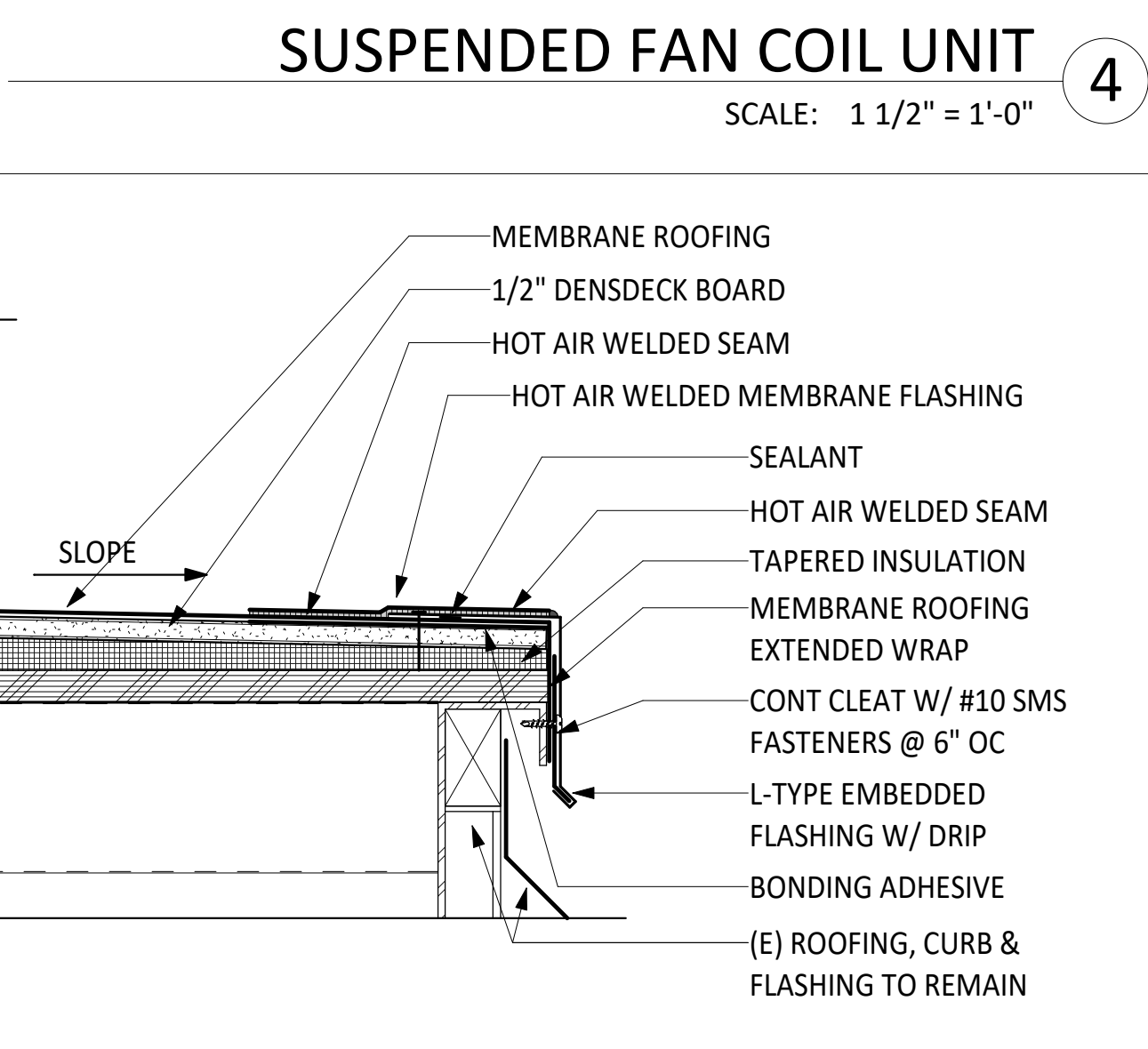
**HANGER ROD TO UNISTRUT CLAMP**  
SCALE: 3" = 1'-0"



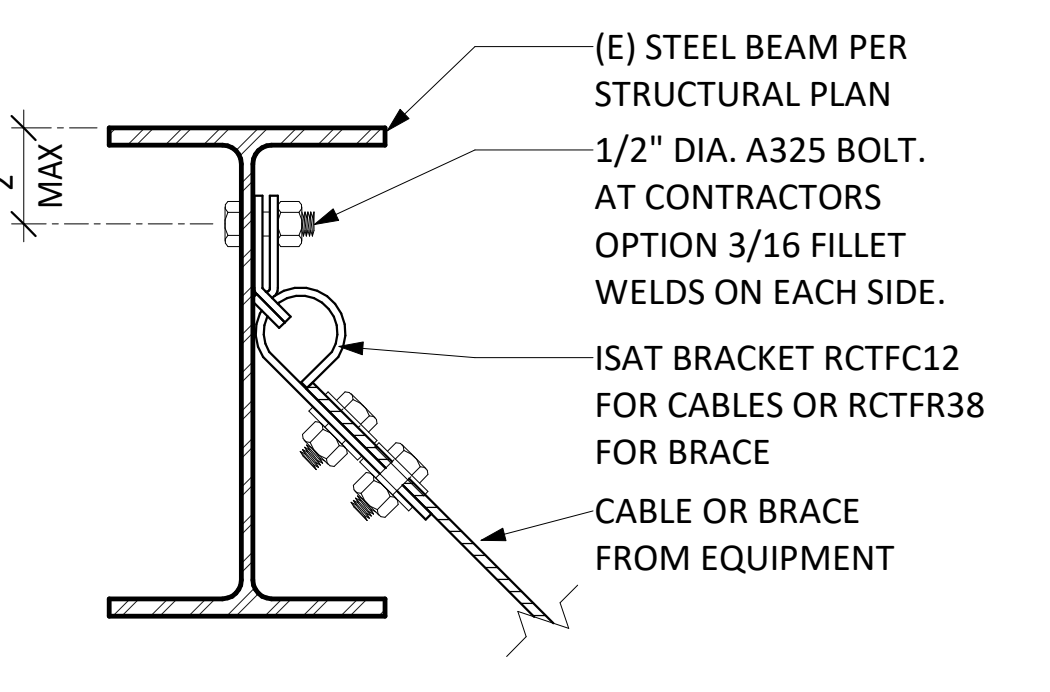
**UNISTRUT TO (E) STEEL BEAM**  
SCALE: 3" = 1'-0"



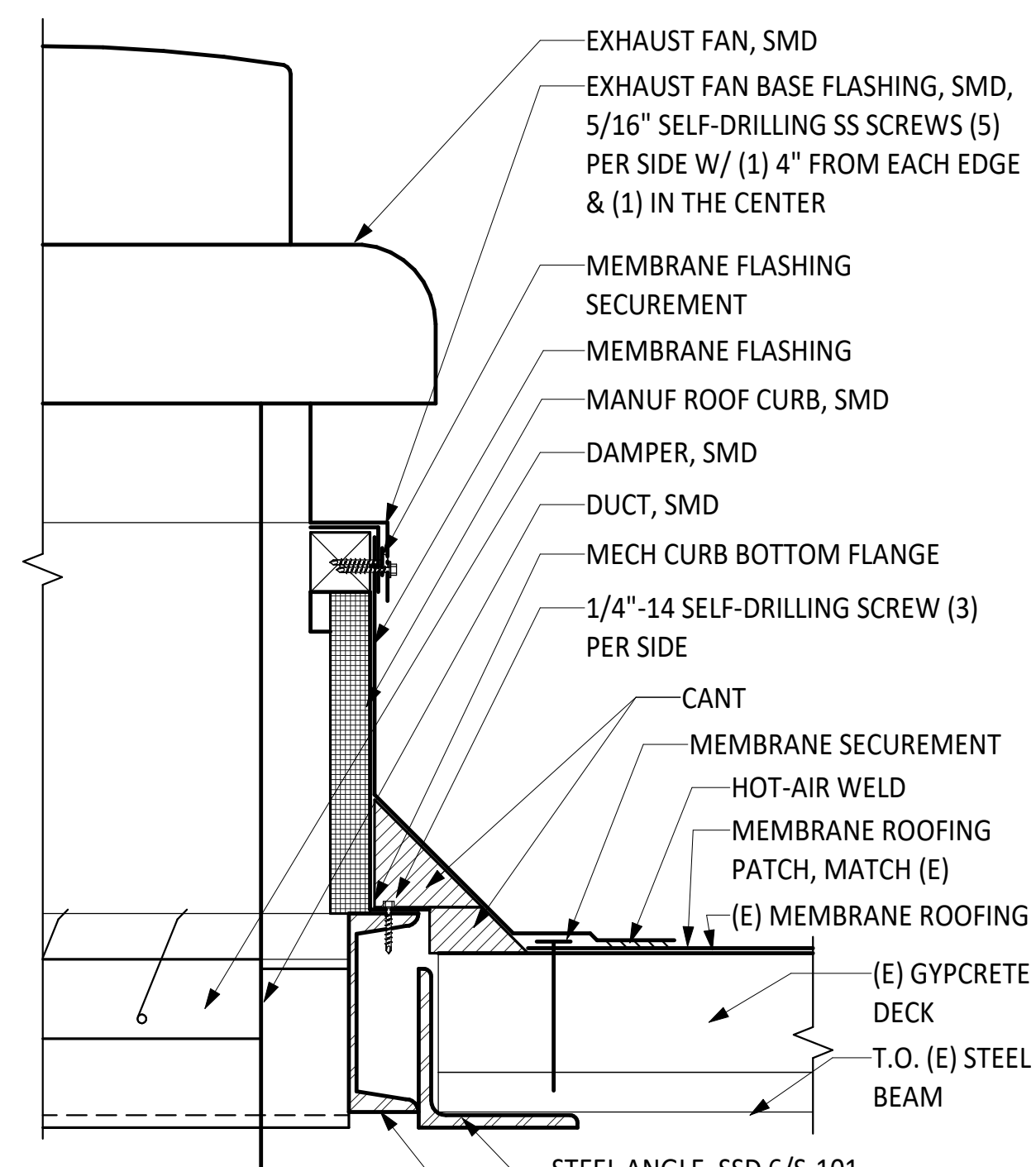
**CONDENSING UNIT MOUNTING ON (E) RTU CURB CLOSURE, TYPICAL**  
SCALE: 3" = 1'-0"



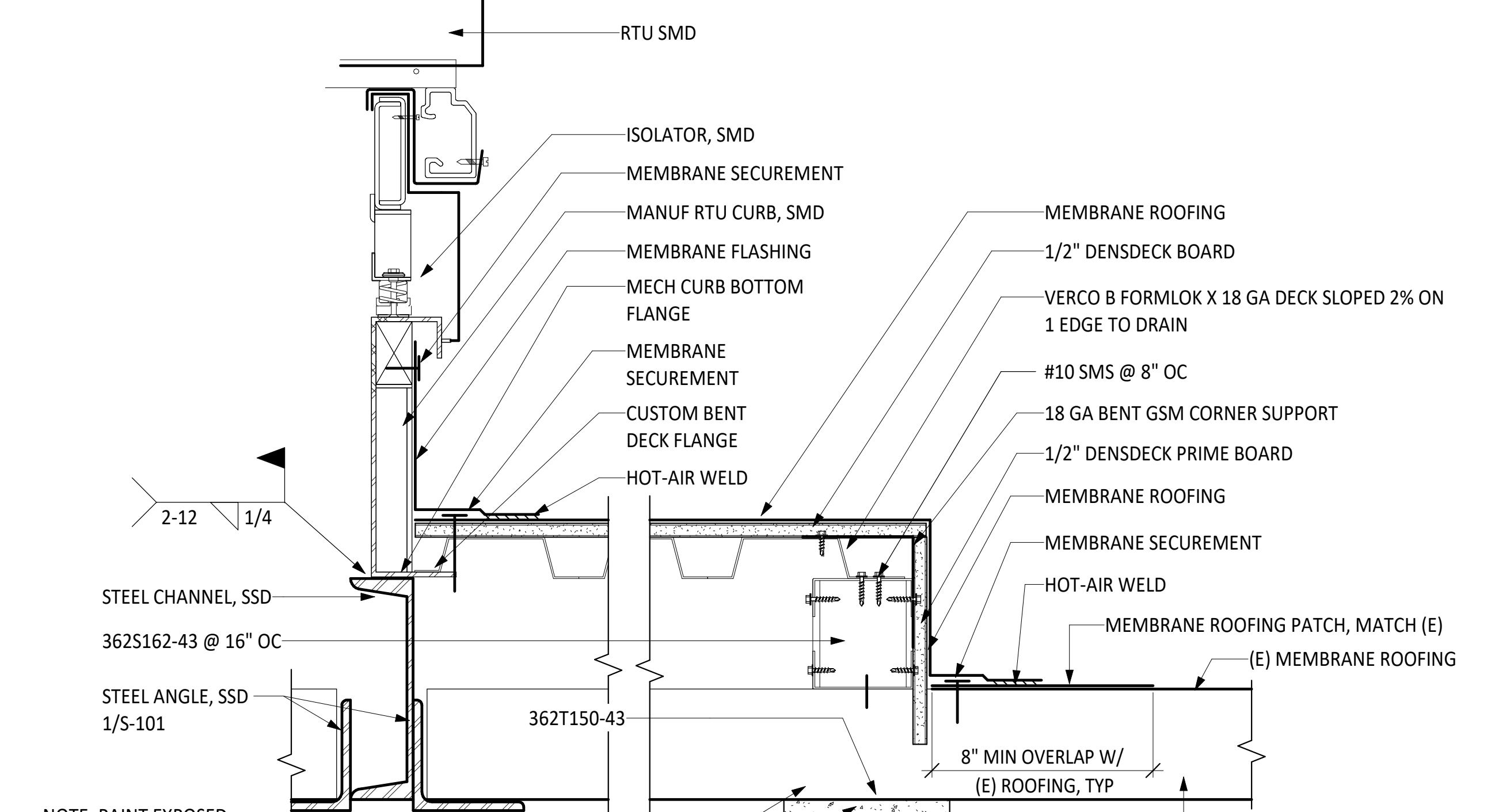
**SUSPENDED FAN COIL UNIT**  
SCALE: 1 1/2" = 1'-0"



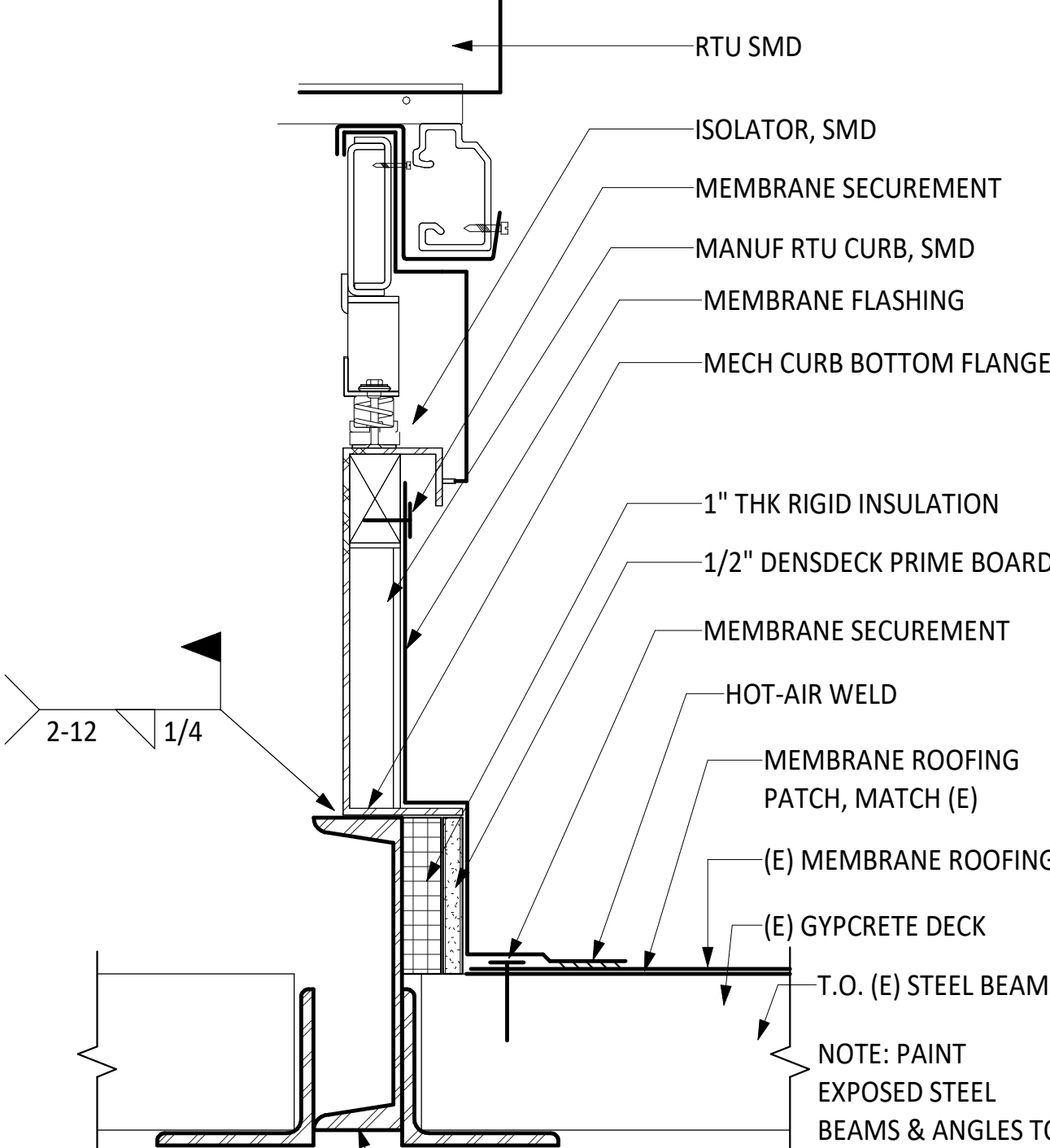
**CABLE TO (E) STEEL BEAM**  
SCALE: 3" = 1'-0"



**ROOF CURB - EXHAUST FAN**  
SCALE: 3" = 1'-0"



**ROOF CURB BEYOND RTU, TYPICAL**  
SCALE: 3" = 1'-0"



**ROOF CURB - RTU ATTACHMENT**  
SCALE: 3" = 1'-0"

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No. C-29766  
RENEWAL DATE  
06/15/2023  
STATE OF CALIFORNIA

CONSULTANT:  
  
CONSULTANT STAMP

PROJECT OWNER:  
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1230 S Main St, Corona, CA 92882

MARK	DATE	DESCRIPTION
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	03/24/2023	DSA BACKCHECK

PROJECT NO.: **22063.01**

SHEET TITLE:  
**DETAILS - ROOF**

SHEET NO.:  
**A-511**

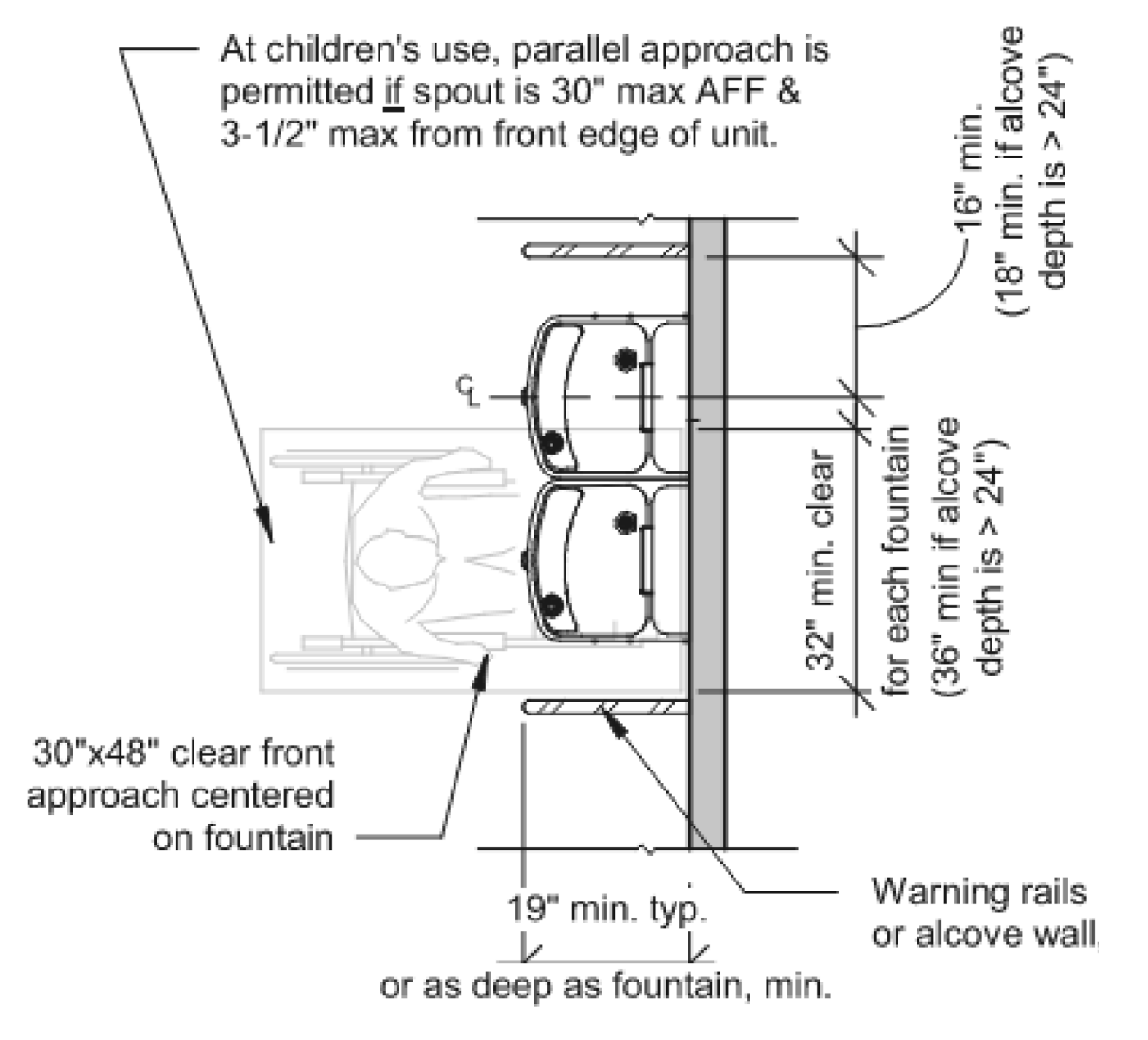
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MARK	DATE	DESCRIPTION
12/19/2022	12/19/2022	DSA SUBMITTAL
03/24/2023	03/24/2023	DSA BACKCHECK

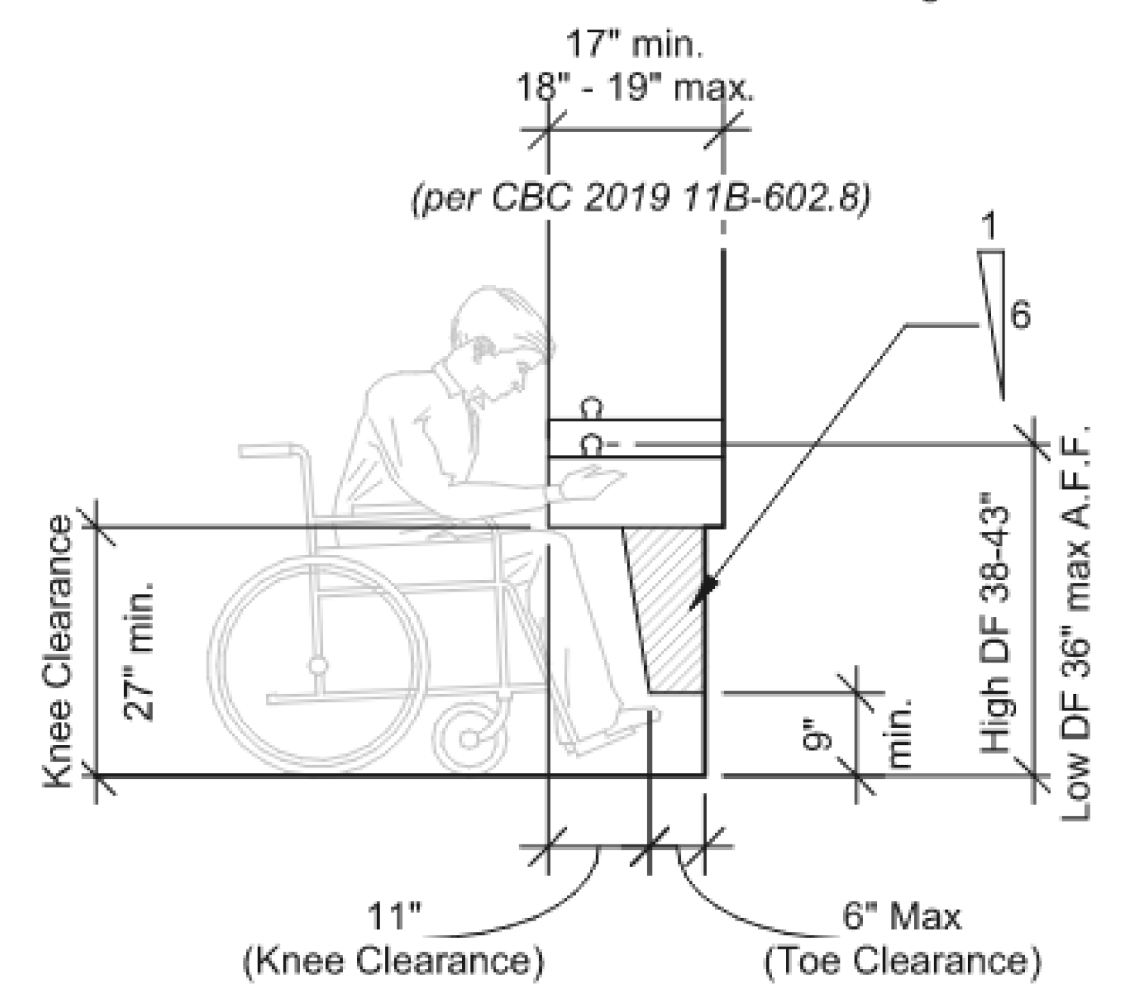
PROJECT NO.: **22063.01**

**Notes:**

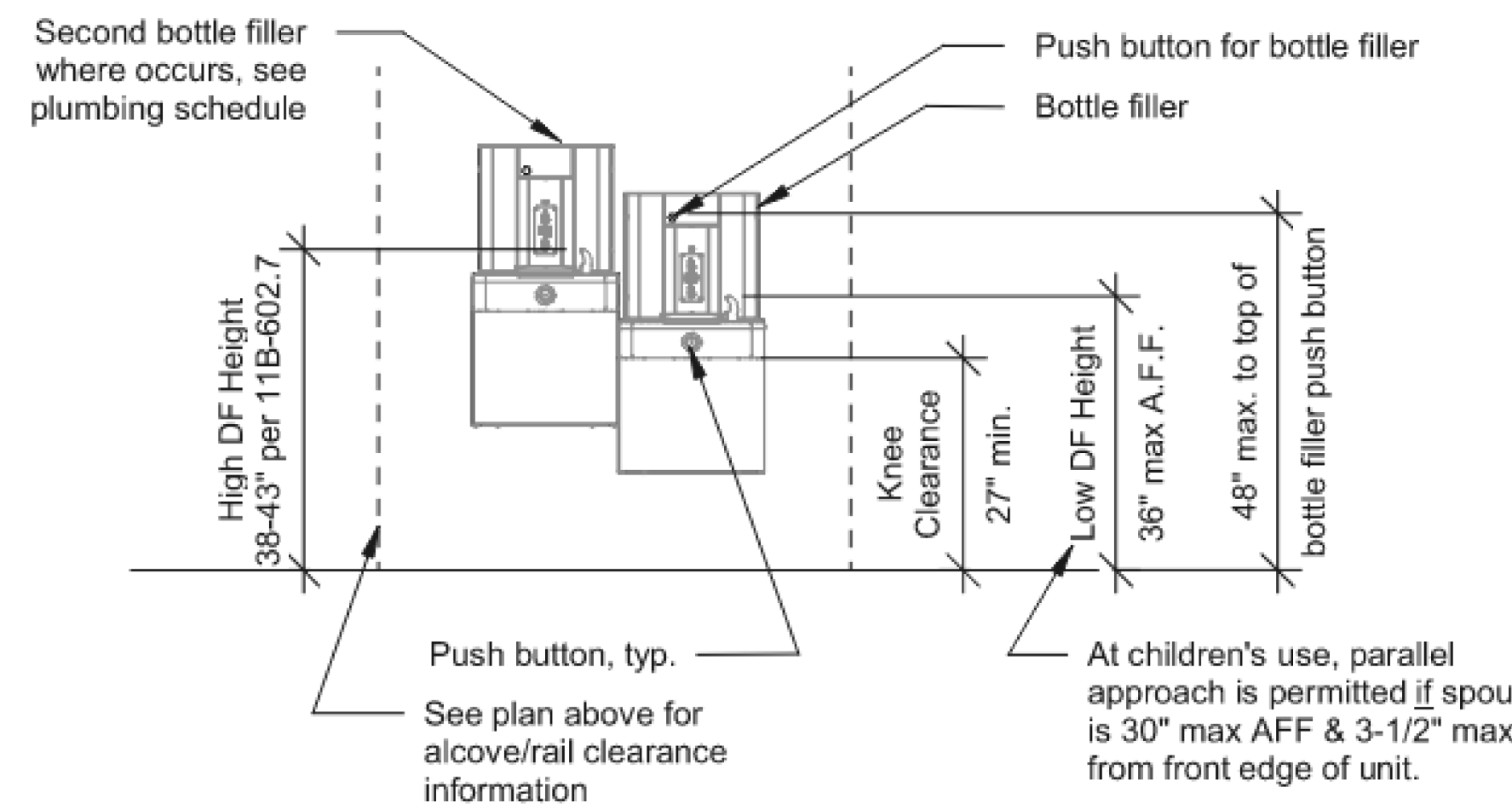
- Operable parts, including the bubbler, shall be activated by a manually operated system or an electronically controlled device that is front or side mounted within 6" max. from front edge of unit per *CBC 2019 11B-602.3*.
- The bubbler orifice (spout) shall be located within 5" of the front edge of the drinking fountain and within 36" of the floor per *CBC 2019 11B-602.5*.
- The spout shall provide a flow of water at least 4" high. Where the flow of water is within 3" of the front edge of the fountain, an angle up to 30 degrees is permitted per *CBC 2019 11B-602.6*.
- There shall be a clear and unobstructed knee space under the drinking fountain not less than 27" in height and 8" in depth, the depth measurement being taken from the front edge of the fountain.



**Plan**

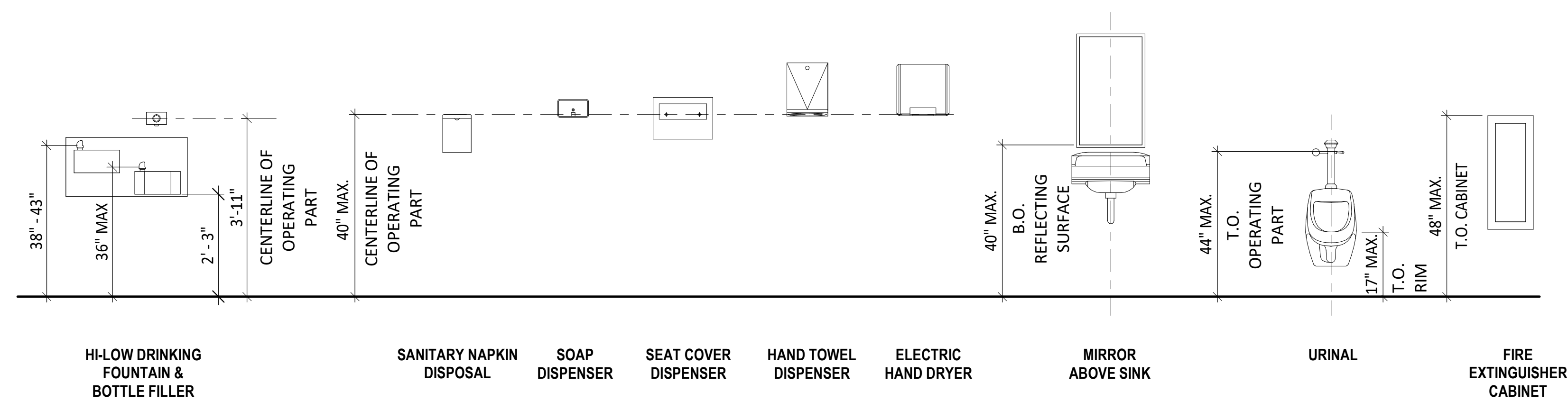


**Side Elevation**

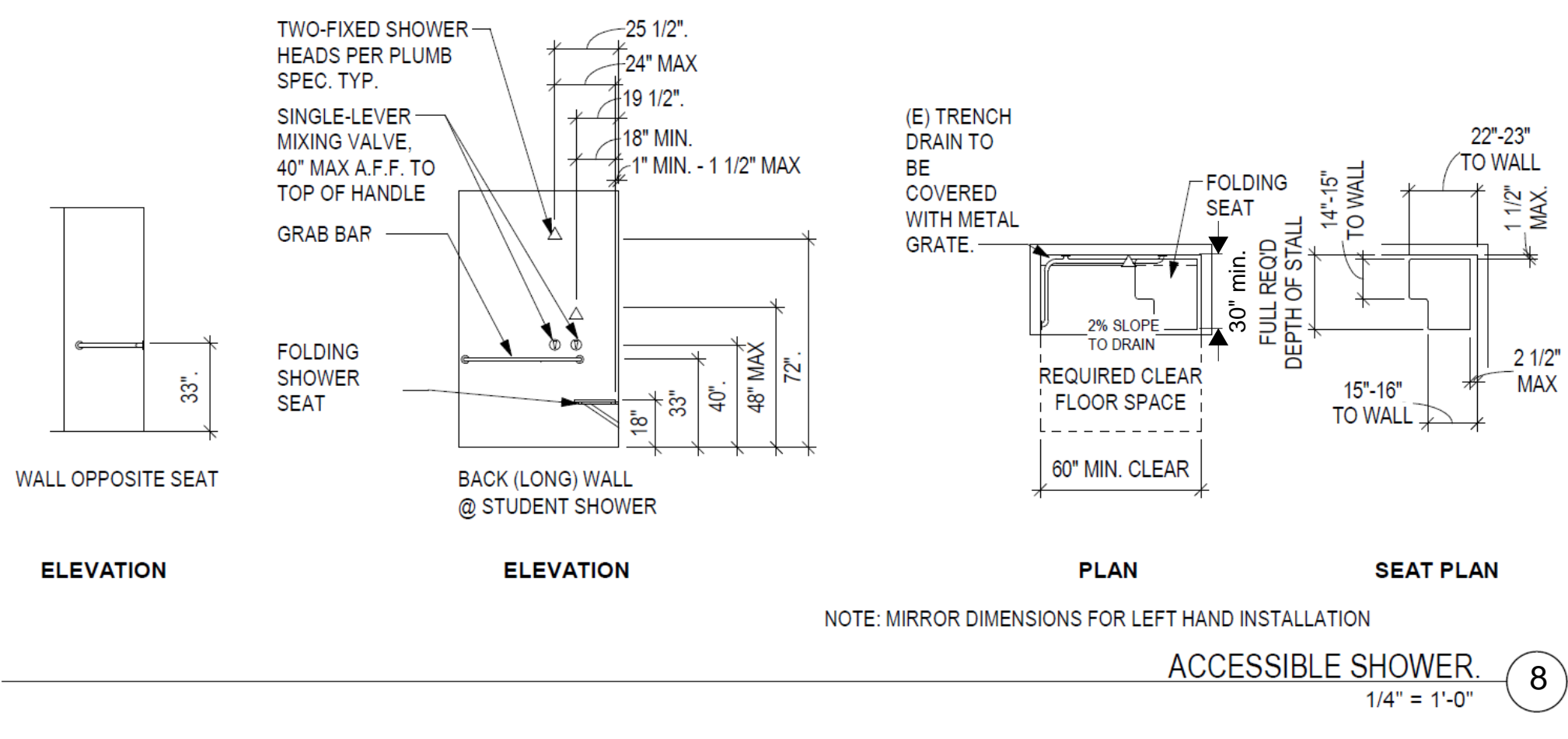


**Front Elevation**

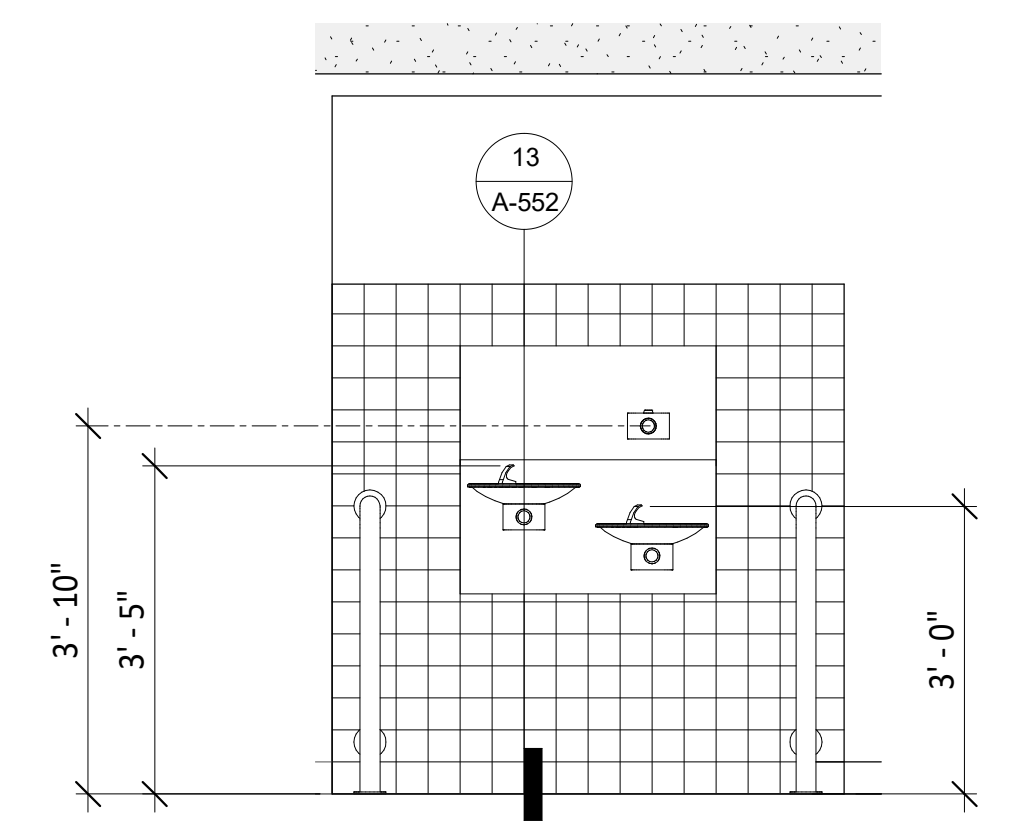
**ACCESSIBLE DRINKING FOUNTAIN CODE REQUIREMENT 14**  
 SCALE: 1 1/2" = 1'-0"



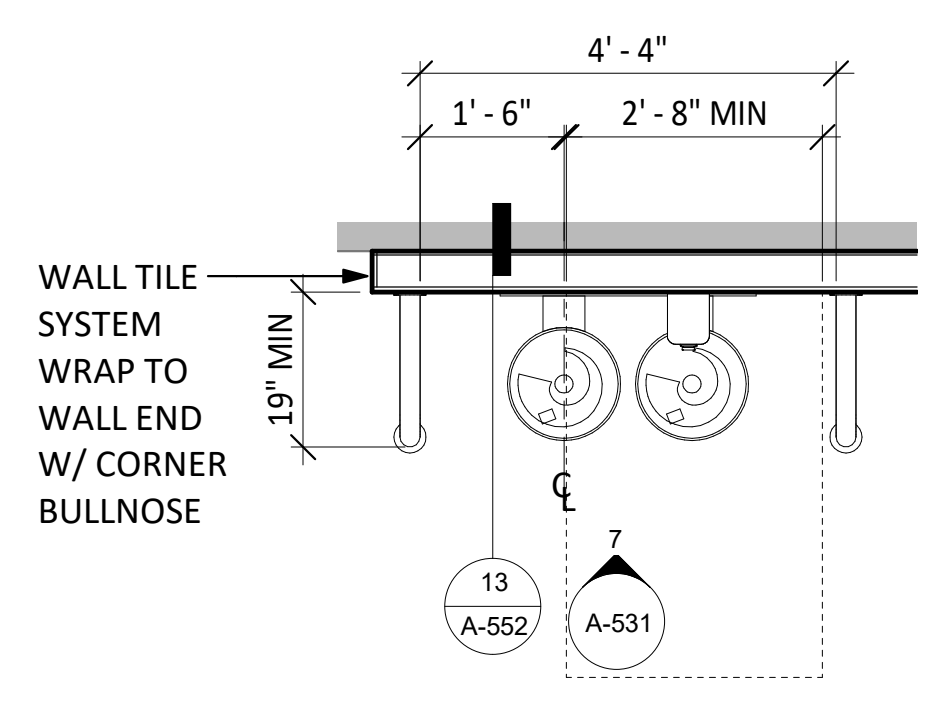
**ACCESSIBLE MOUNTING HEIGHTS 9**  
 SCALE: 1/2" = 1'-0"



**ACCESSIBLE SHOWER 8**  
 1/4" = 1'-0"

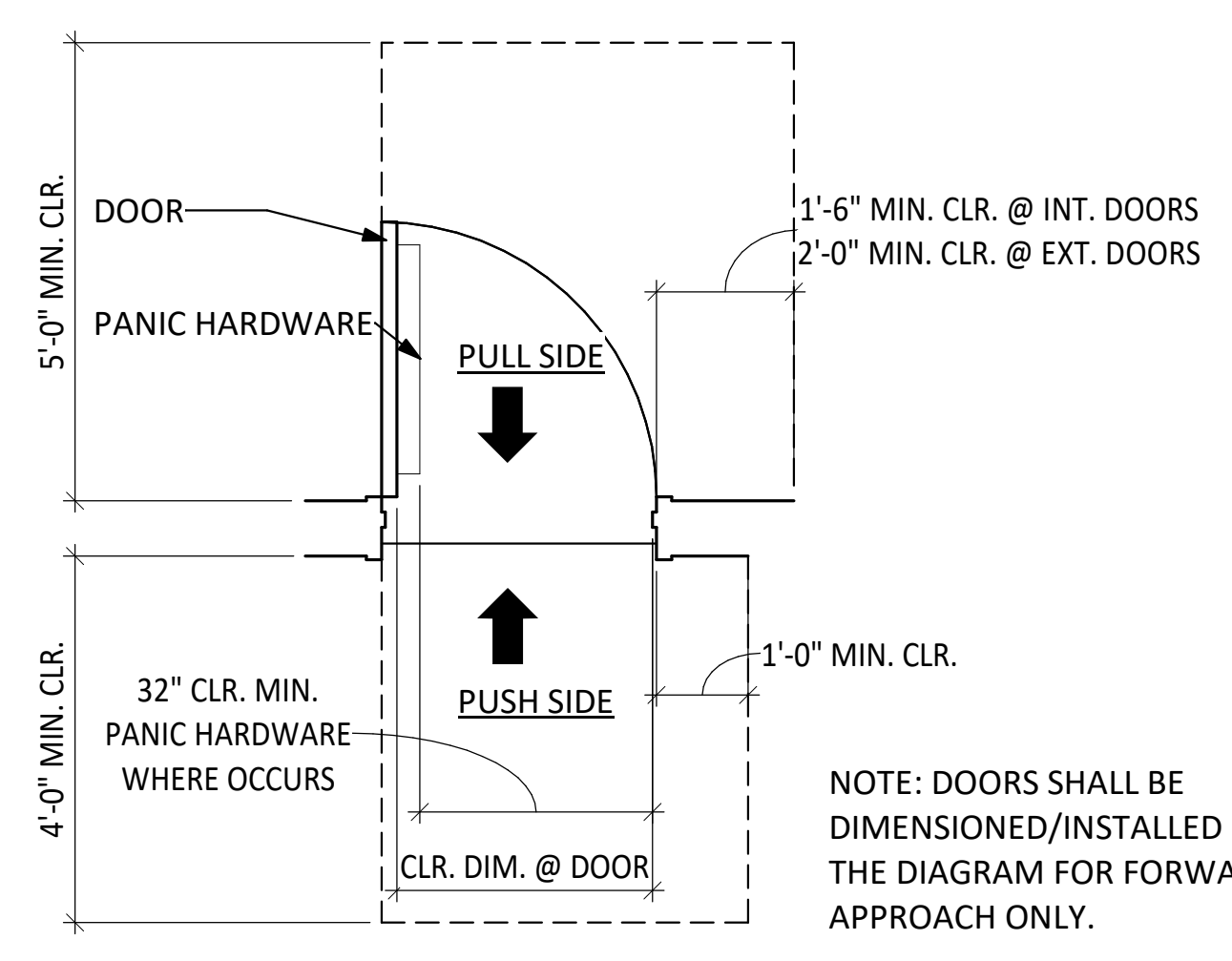


**FRONT VIEW - HI-LOW DF 7**  
 SCALE: 1/2" = 1'-0"

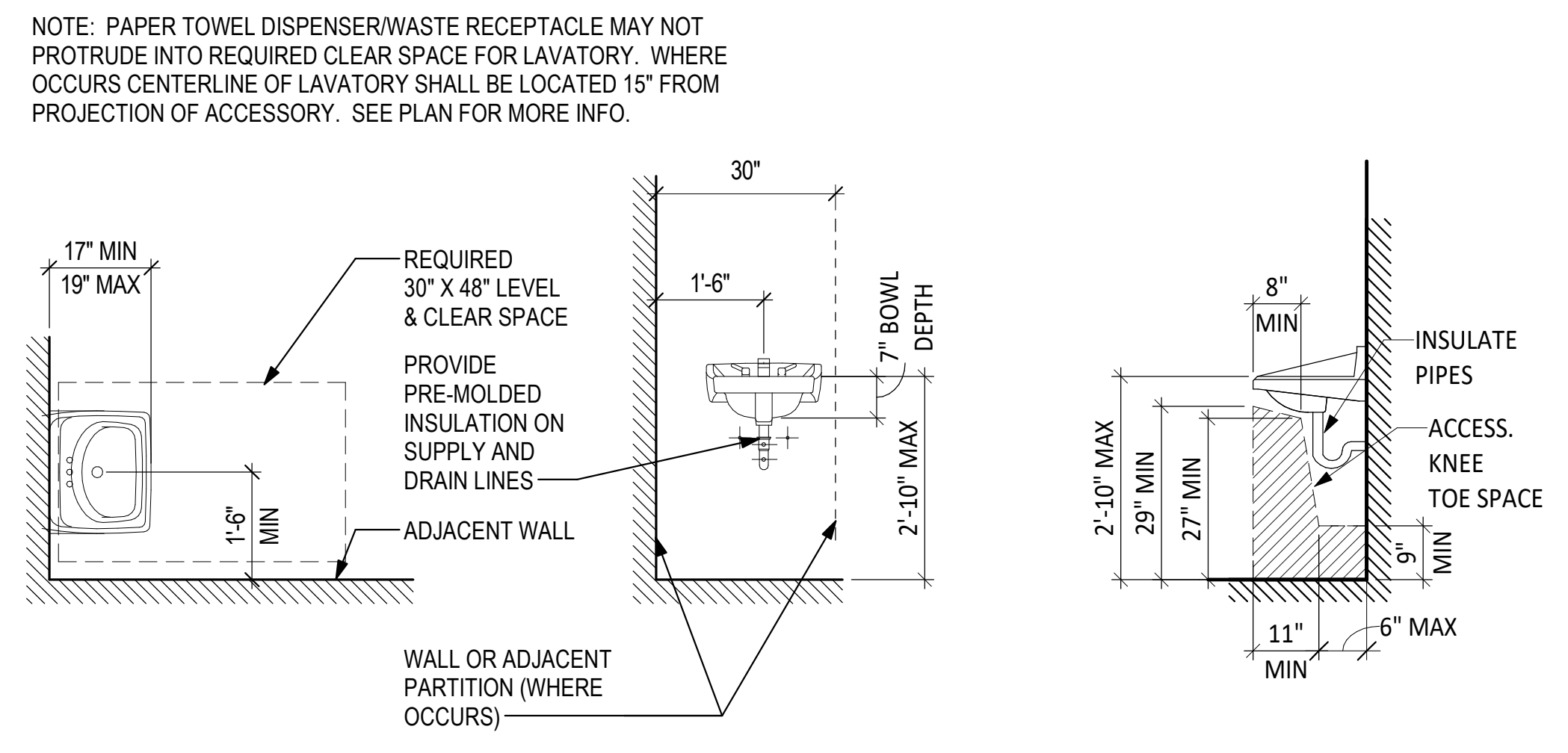


**ENLARGED PLAN - HI-LOW DF 6**  
 SCALE: 1/2" = 1'-0"

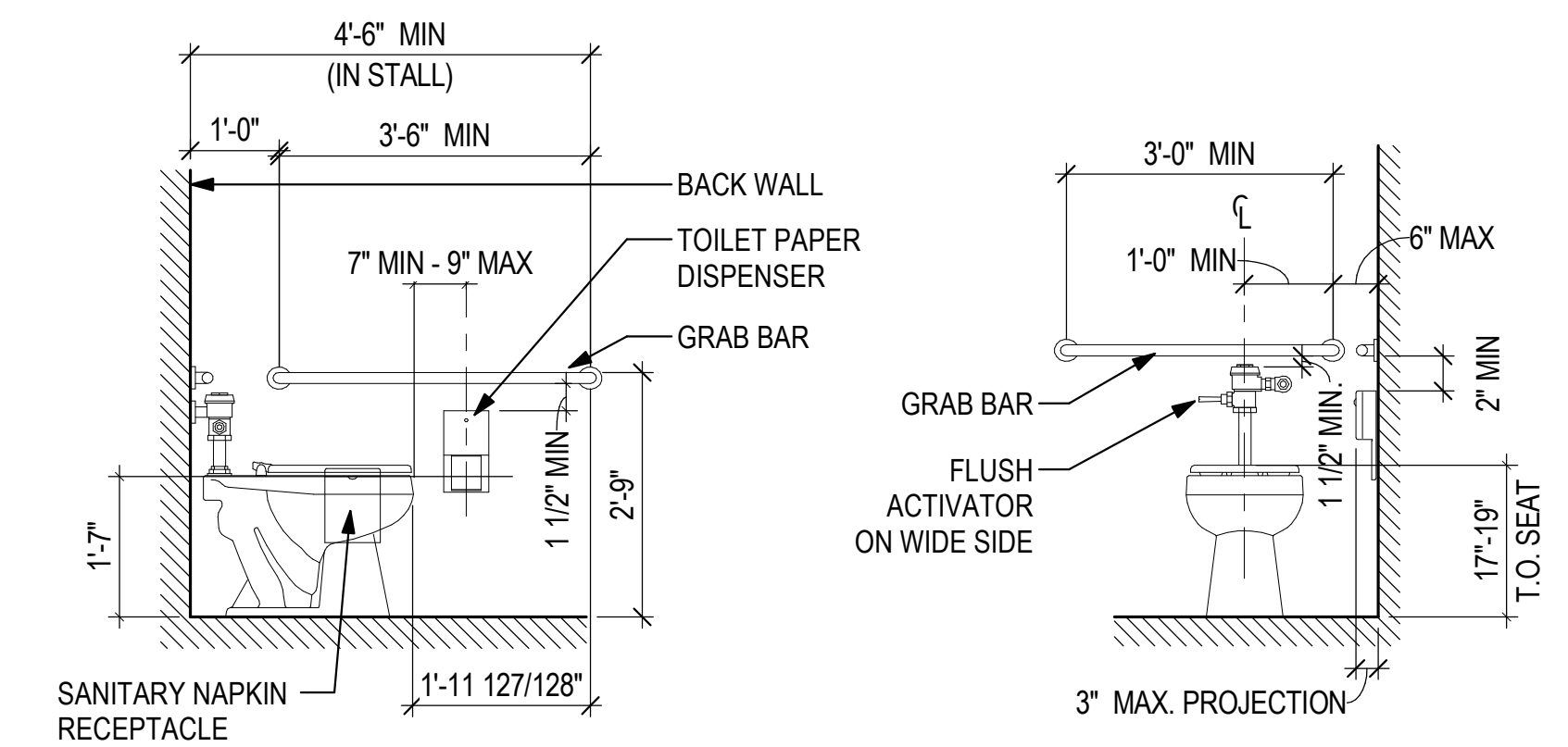
NOTE: FOR ACCESSIBLE DRINKING FOUNTAIN CODE REQUIREMENTS SEE A-531



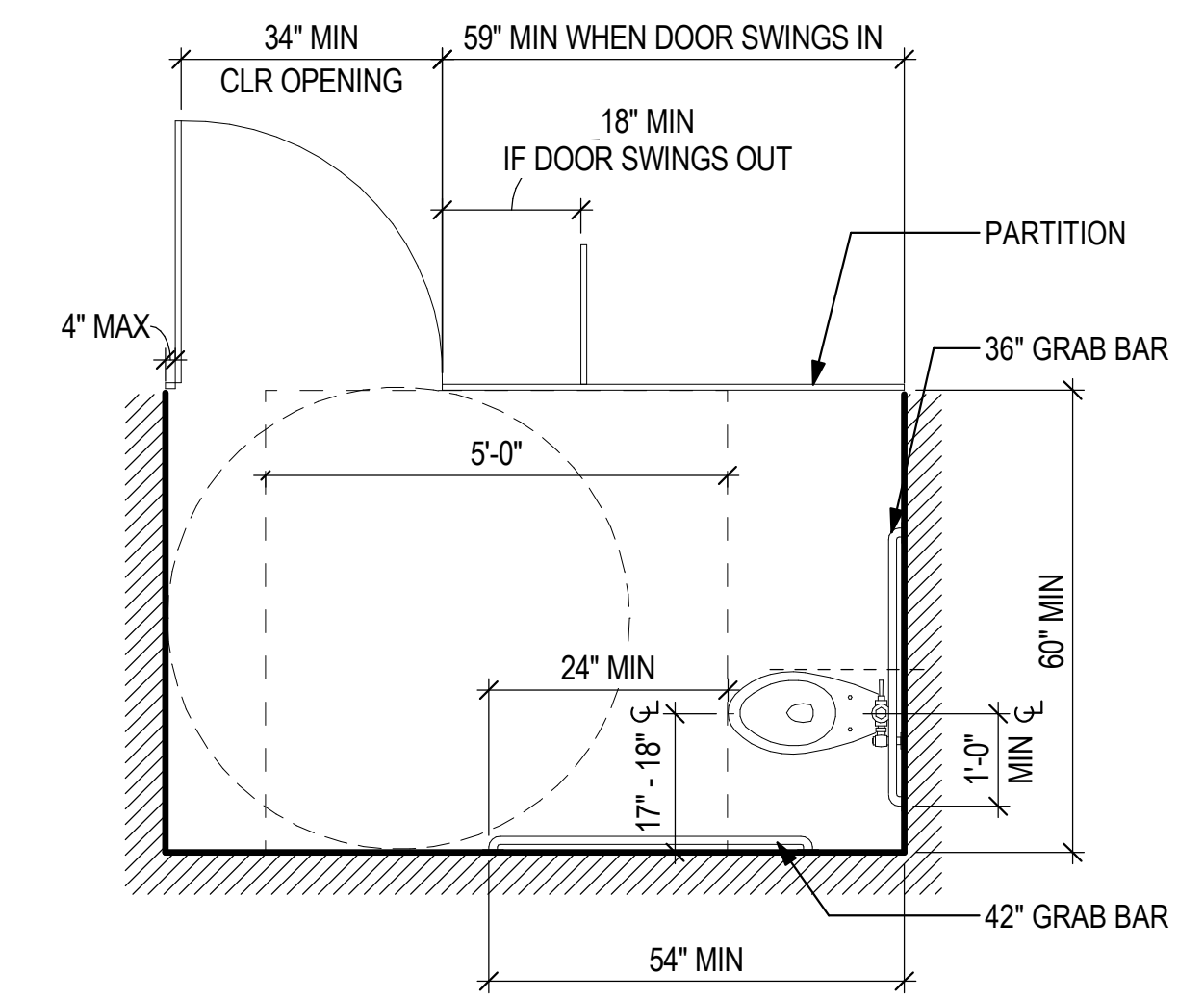
**ACCESSIBLE DOOR CLEARANCE 5**  
 SCALE: 1/2" = 1'-0"



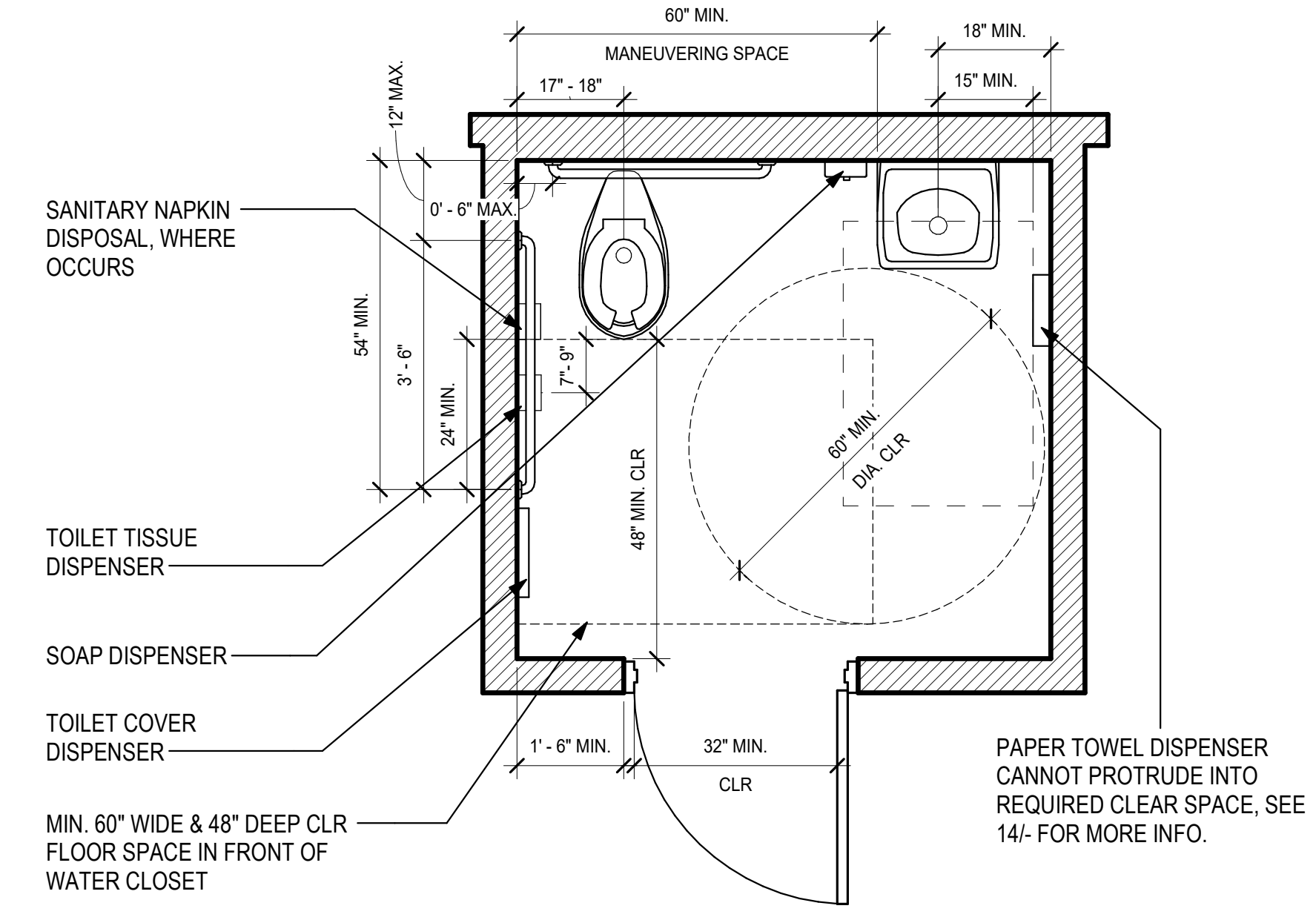
**ACCESSIBLE LAVATORY 4**  
 SCALE: 1/2" = 1'-0"



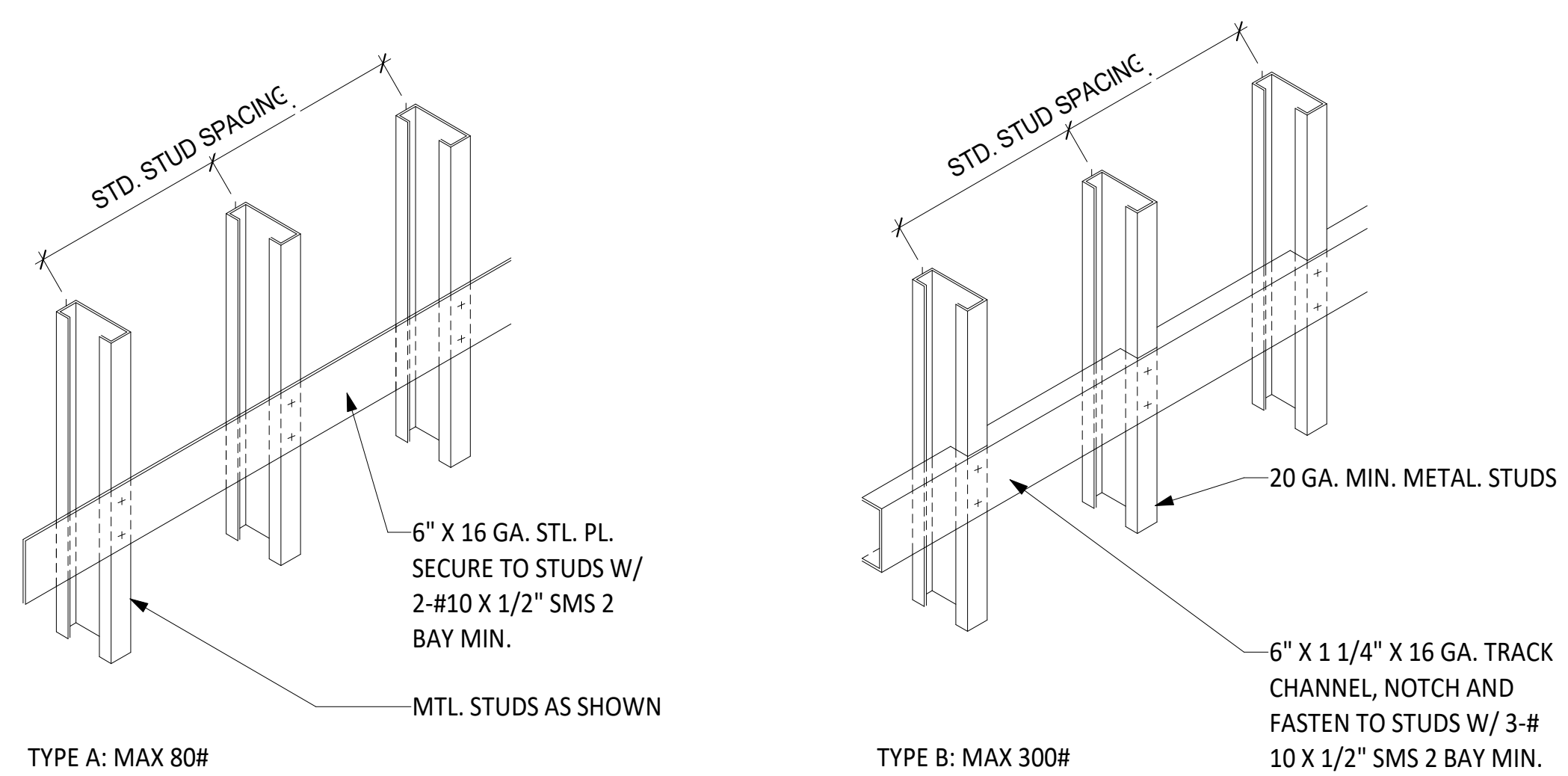
**GRAB BAR MOUNTING 3**  
 SCALE: 1/2" = 1'-0"



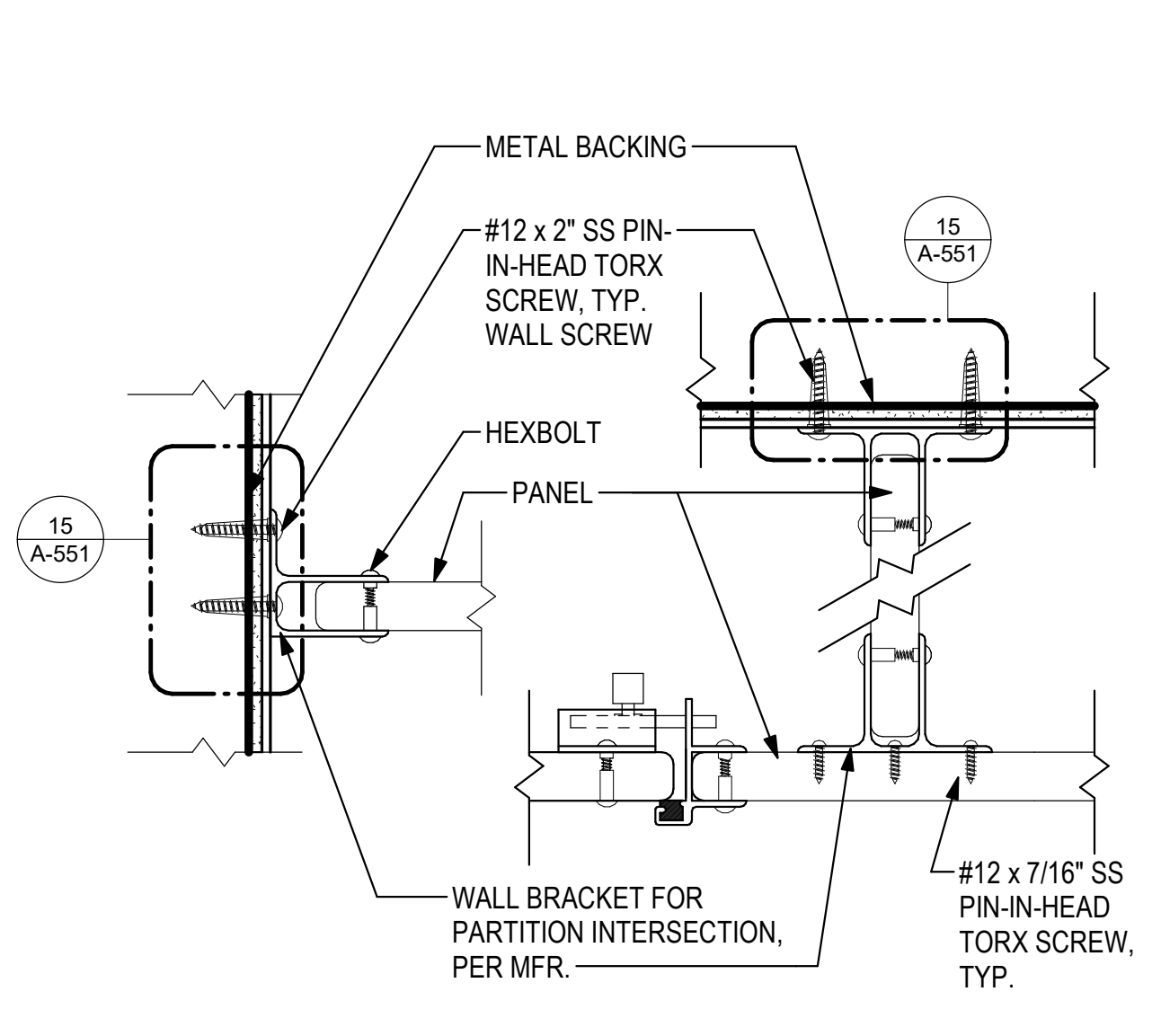
**MIN. REQ'S SIDE ACCESSIBLE STALL 2**  
 SCALE: 1/2" = 1'-0"



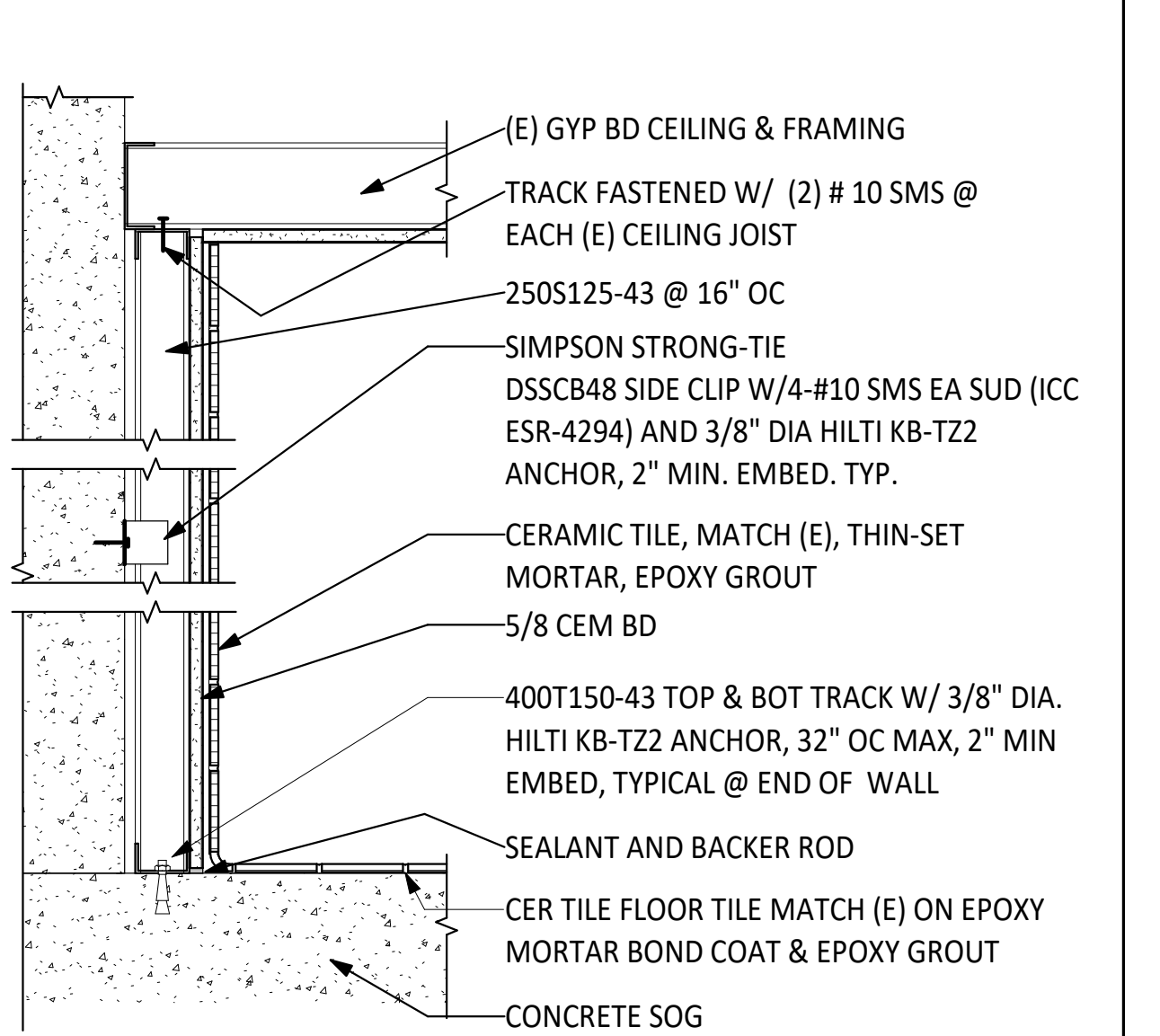
**RESTROOM MINIMUM REQUIREMENT 1**  
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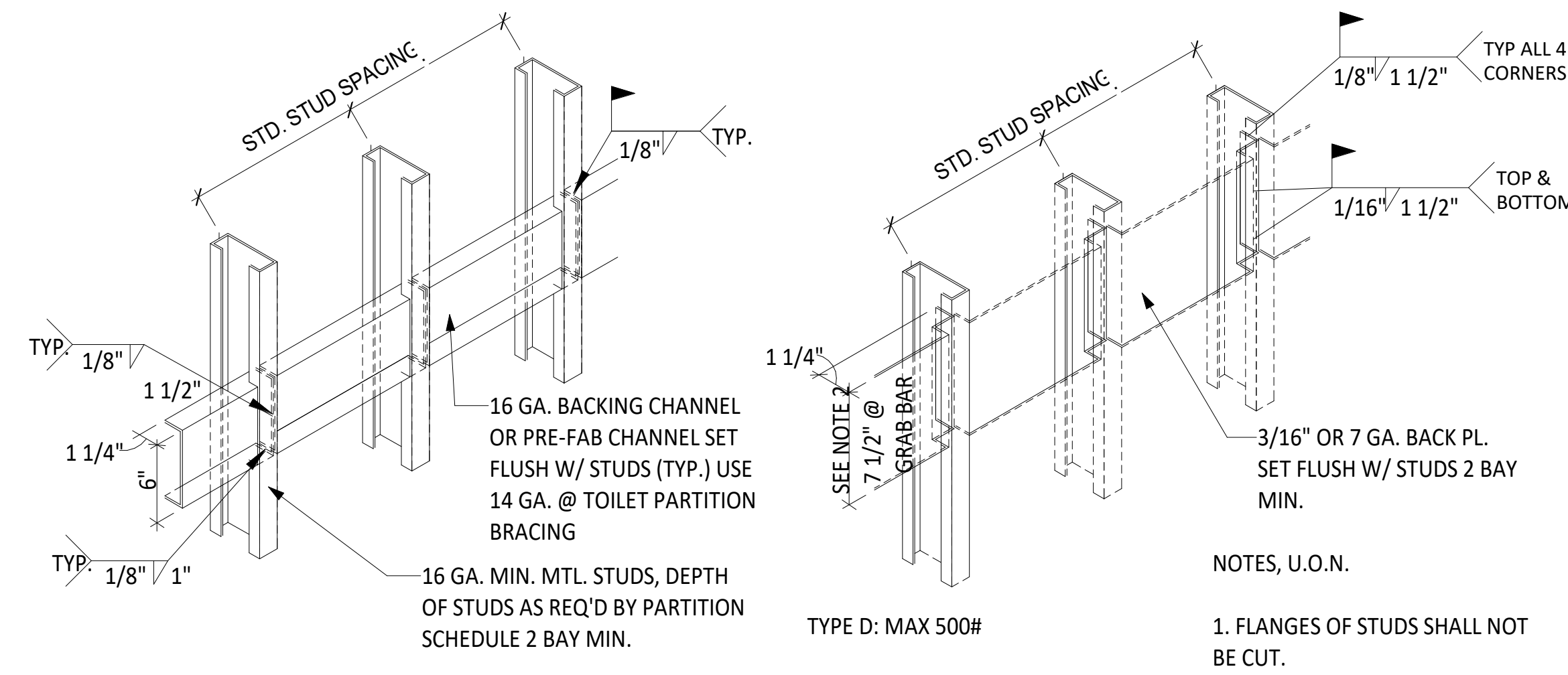
**TOILET PARTITION WALL BRACKET** 12  
SCALE: 1 1/2" = 1'-0"



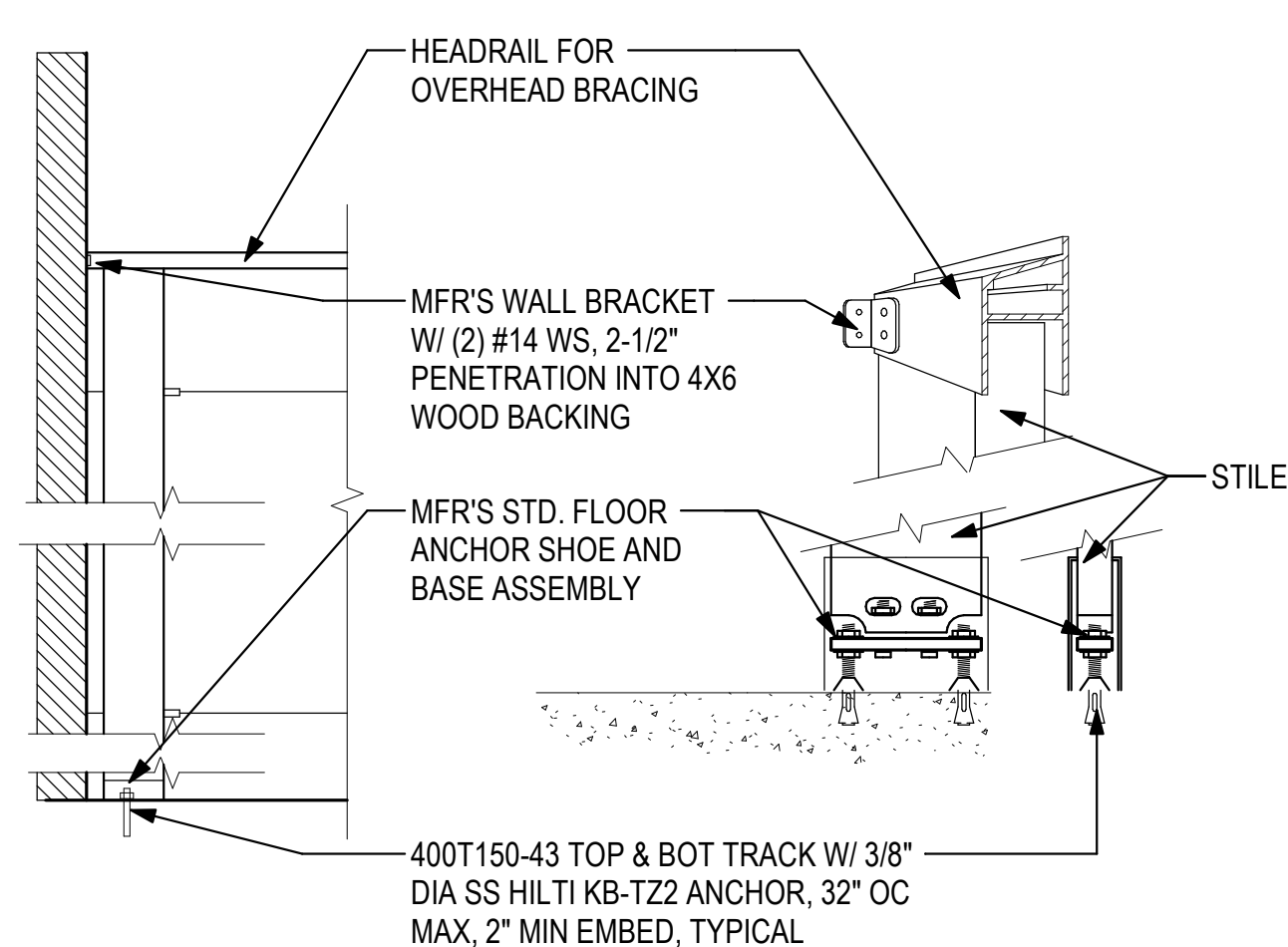
**WALL TYPE OS4F AT SOFFIT** 8  
SCALE: 3" = 1'-0"



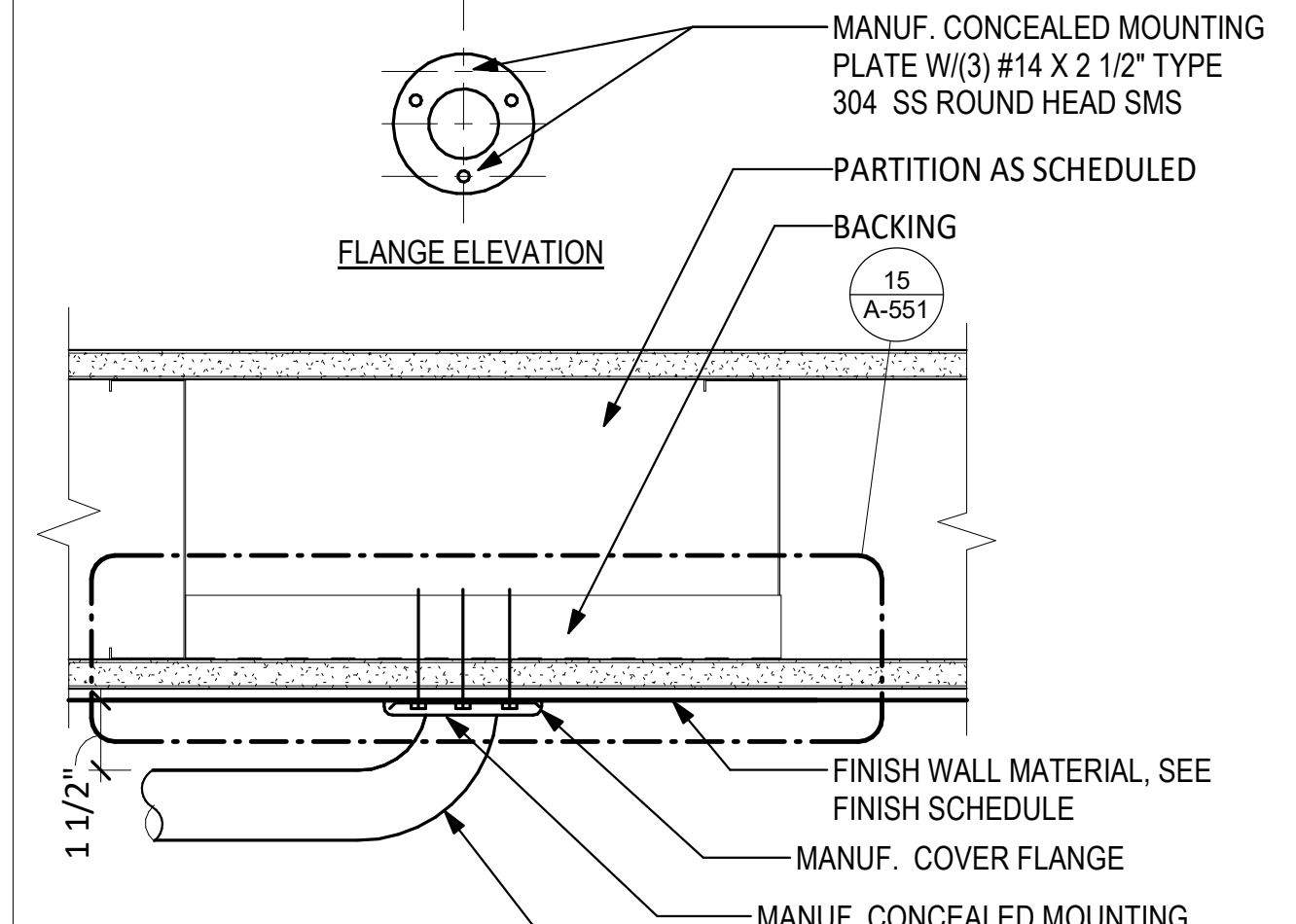
**WALL TYPE OS3F** 4  
SCALE: 1 1/2" = 1'-0"



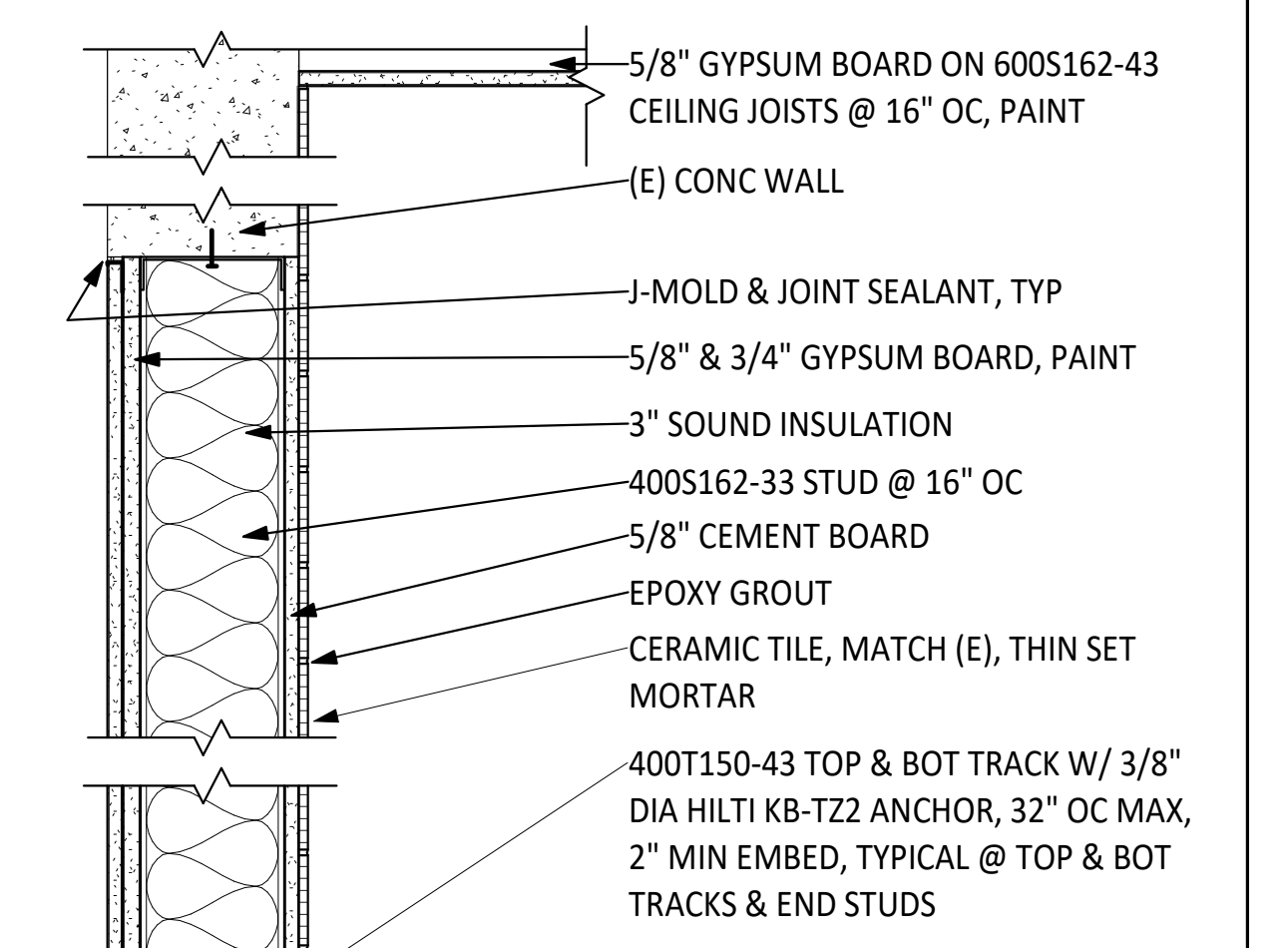
**BACKING DETAILS** 15  
SCALE: 12" = 1'-0"



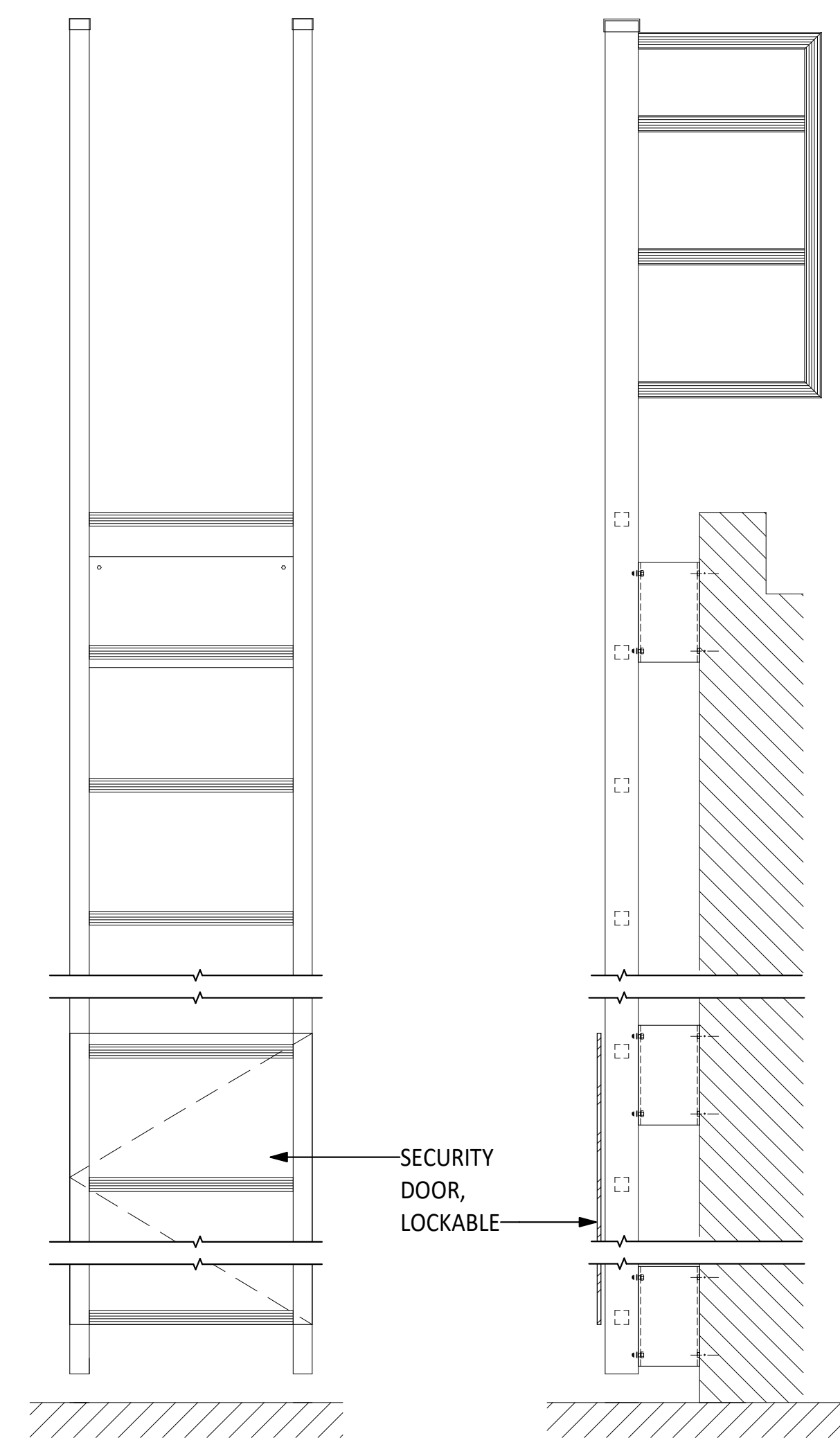
**TOILET PARTITION** 11  
SCALE: 1" = 1'-0"



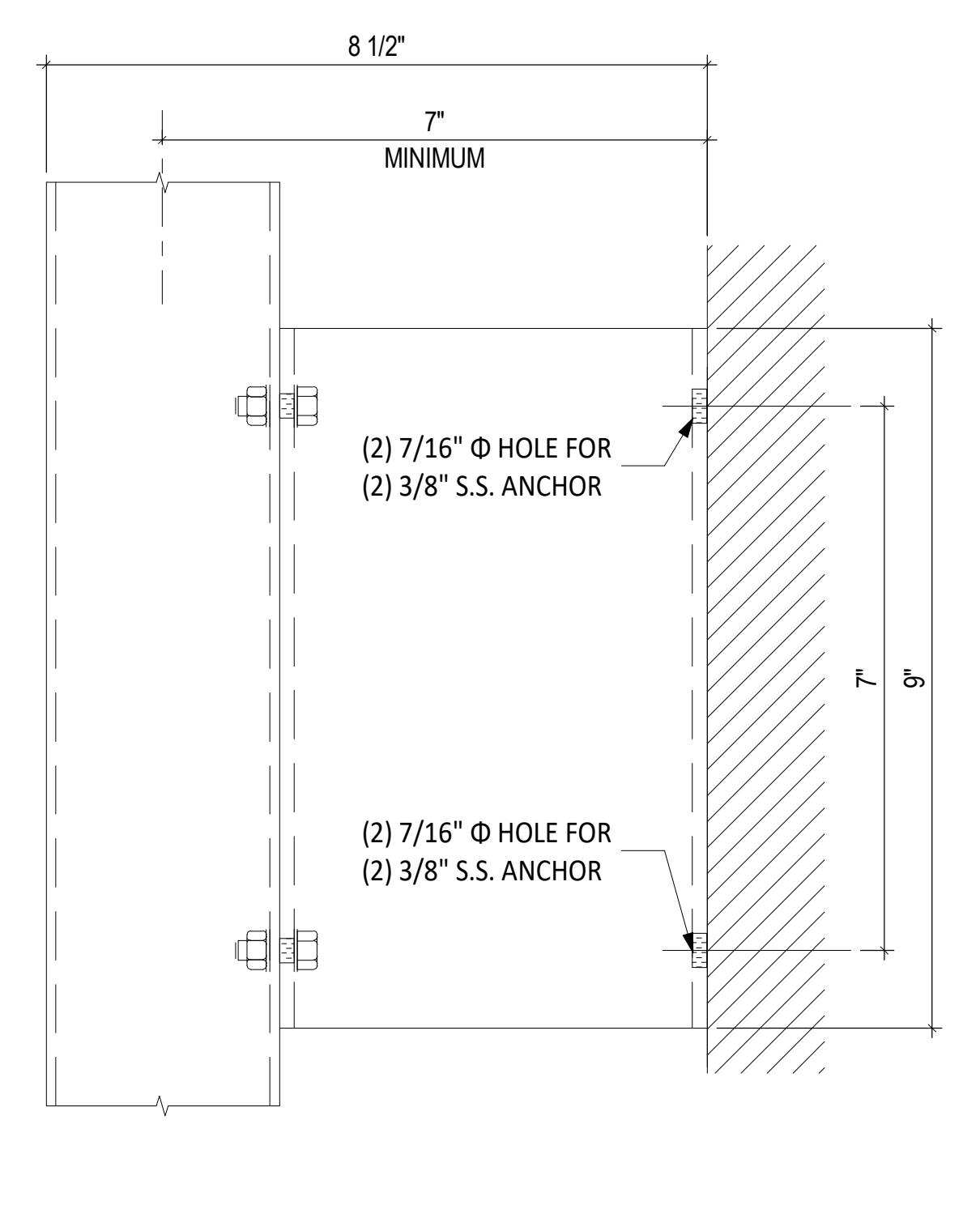
**GRAB BAR ATTACHMENT** 7  
SCALE: 3" = 1'-0"



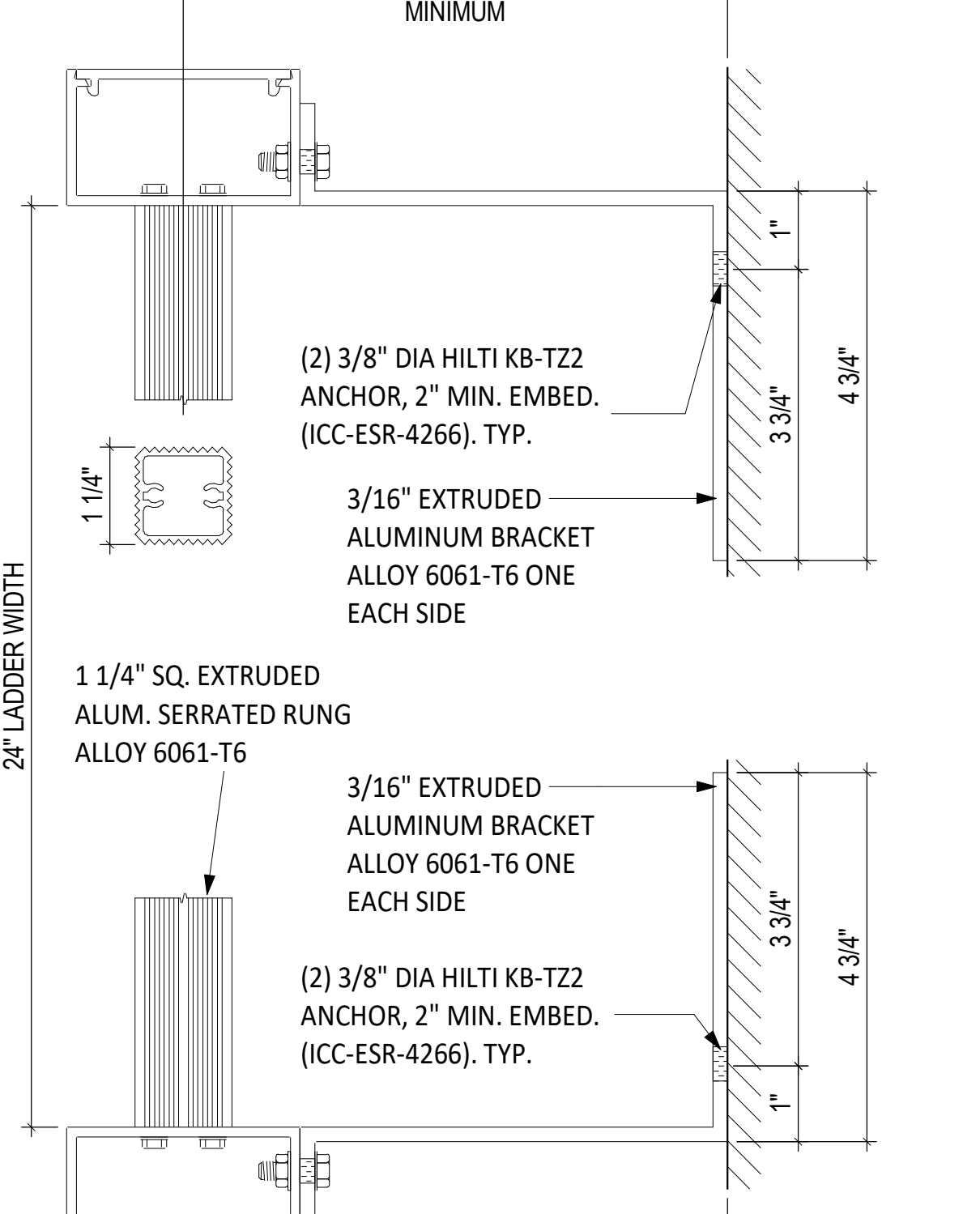
**WALL IN-FILL AT DOOR OPENING** 3  
SCALE: 1 1/2" = 1'-0"



**FRONT ELEVATION** (((NTS)))  
**SIDE ELEVATION** (((NTS)))

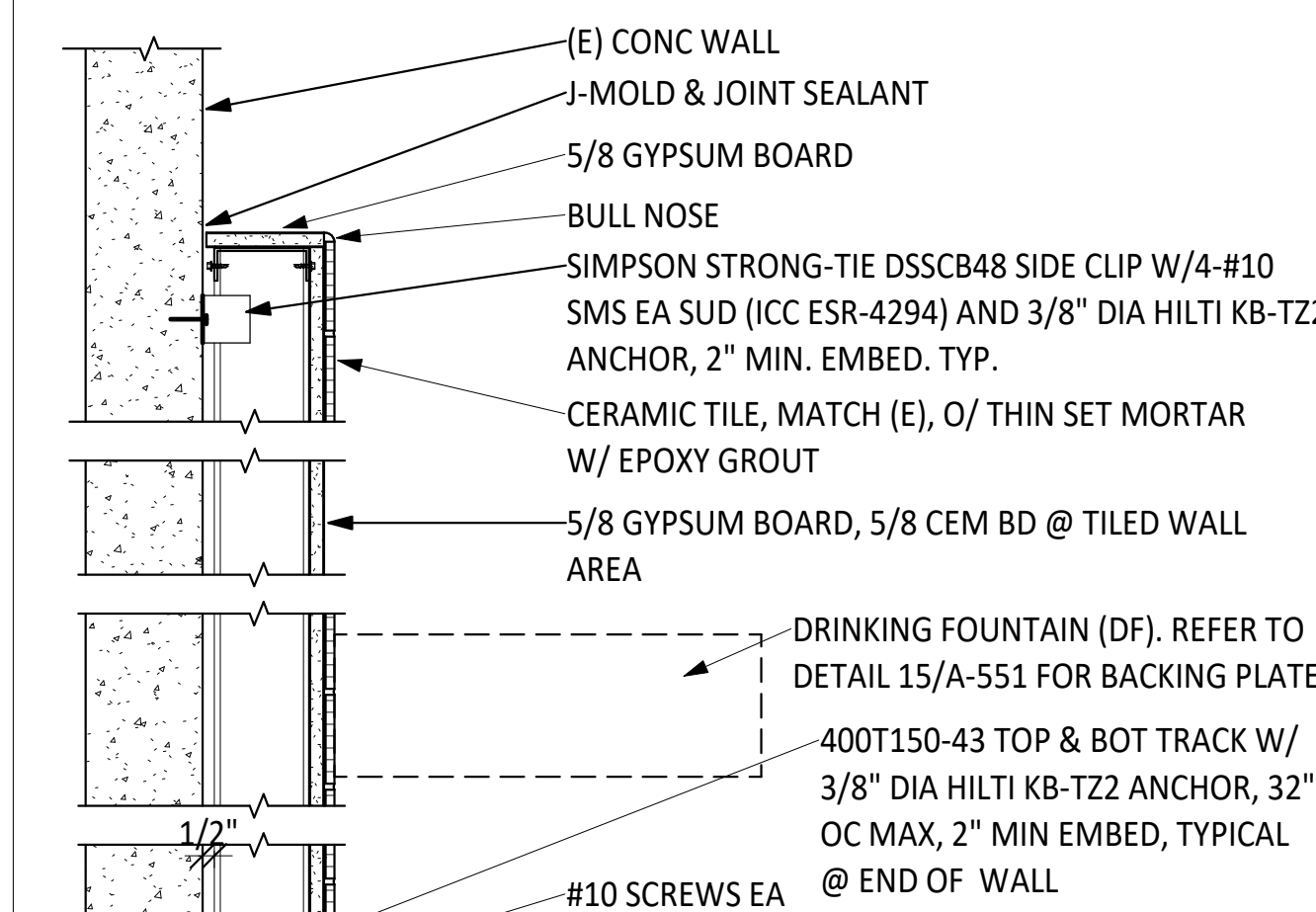


**OFF FLOOR / TOP BRACKET** SIDE VIEW

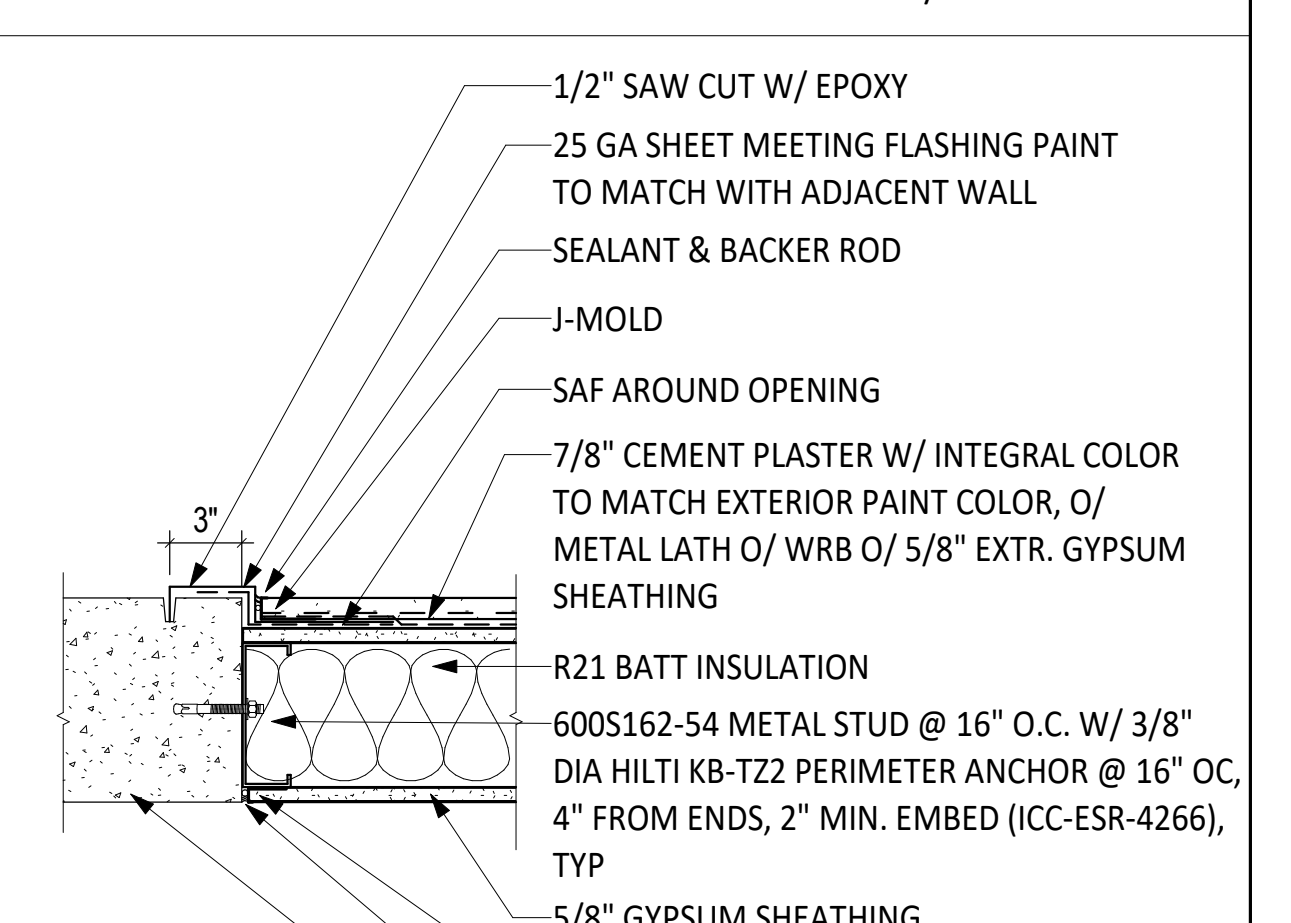


**OFF FLOOR / TOP BRACKET** TOP VIEW

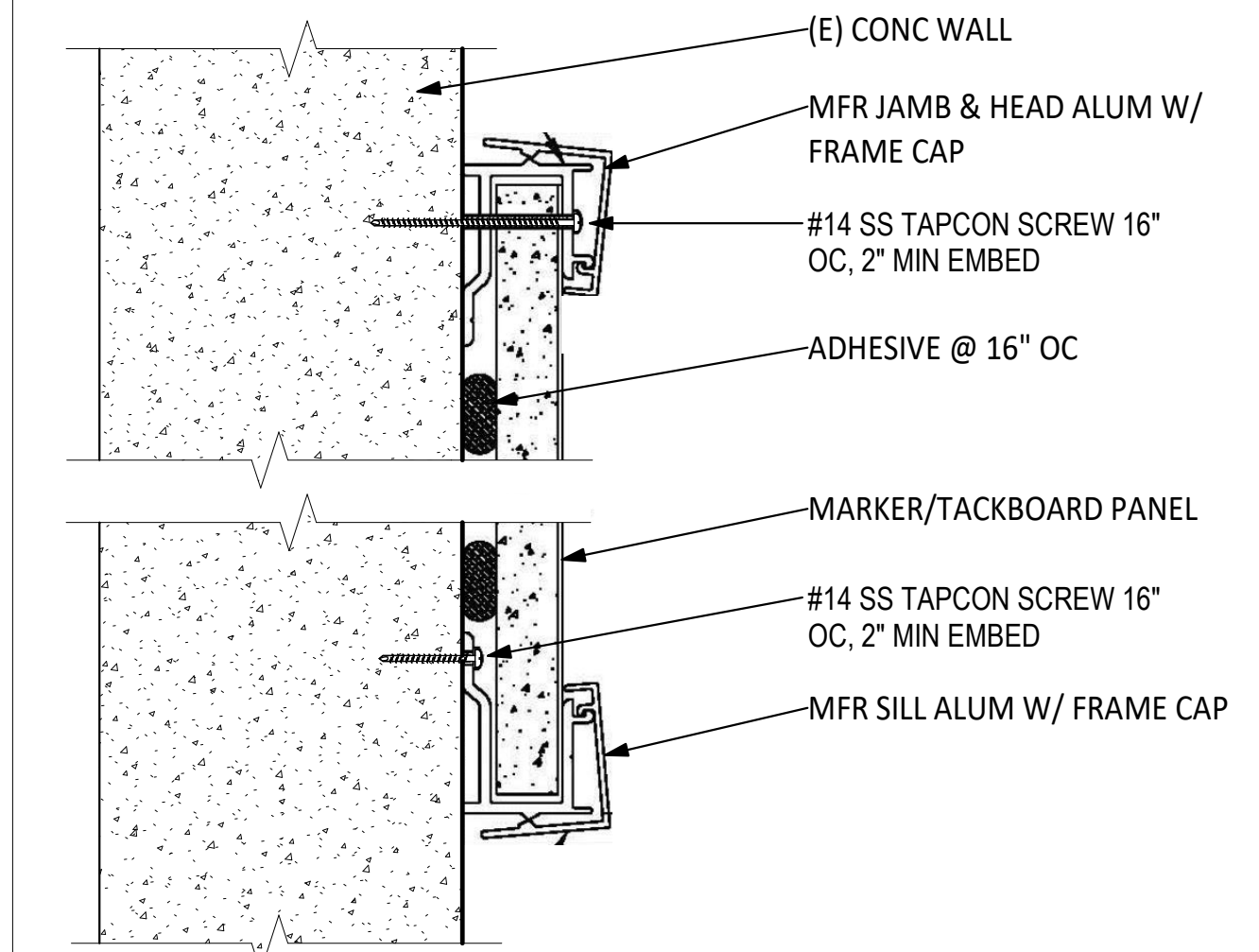
**LADDER - EXTERIOR ROOF ACCESS** 9  
SCALE: 6" = 1'-0"



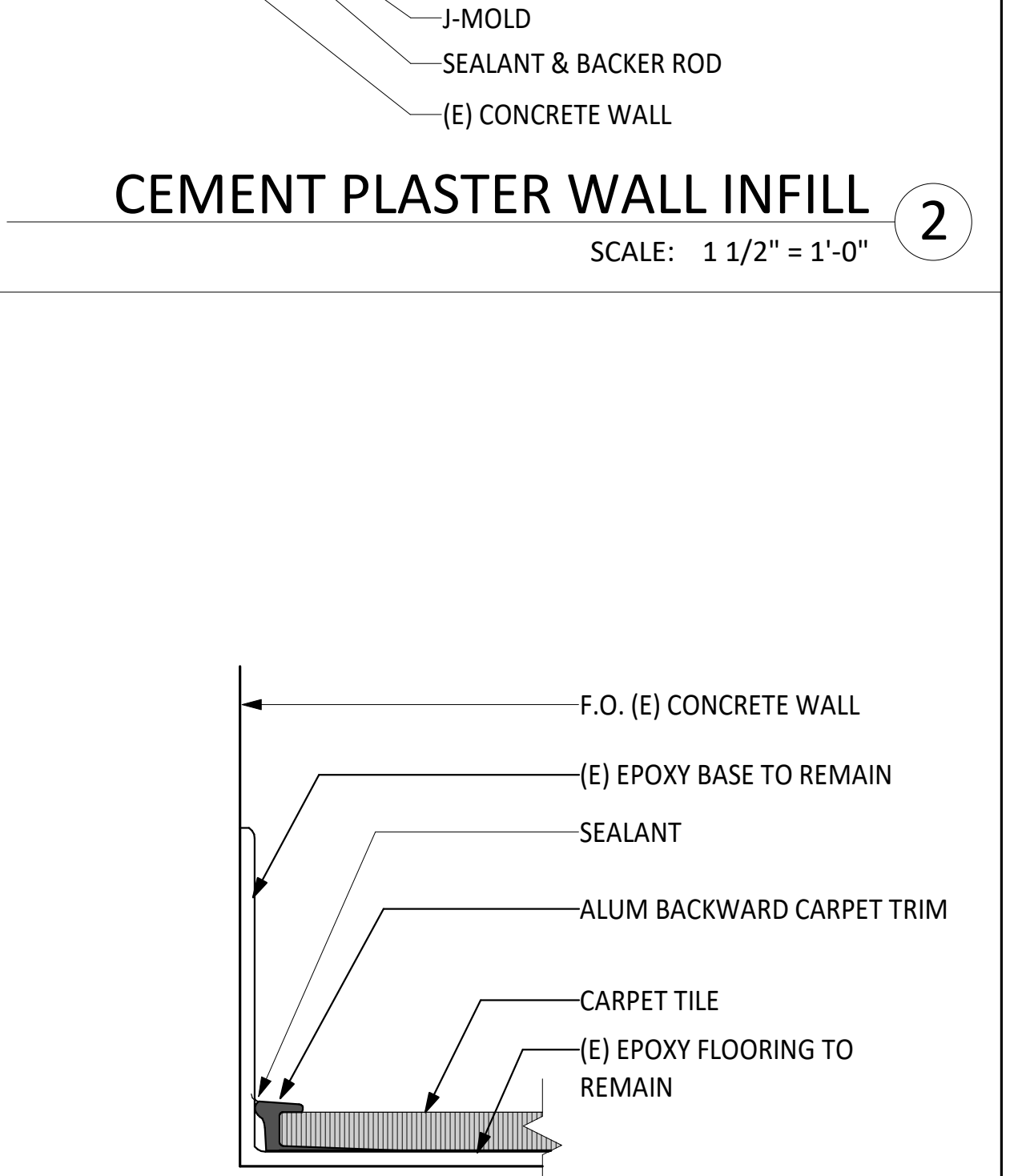
**WALL TYPE OS4F AT DF** 6  
SCALE: 1 1/2" = 1'-0"



**CEMENT PLASTER WALL INFILL** 2  
SCALE: 1 1/2" = 1'-0"



**MARKER/TACKBOARD ATTACHMENT** 5  
SCALE: 3" = 1'-0"



**CARPET PERIMETER TRIM** 1  
SCALE: 12" = 1'-0"

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DIV. OF THE STATE ARCHITECT  
APP: 04-121721 INC.  
REVIEWED FOR: SS [ ] FLS [ ] ACS [ ]  
DATE: 05/10/2023

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15341 151  
No. C-29756  
RENEWAL DATE  
06/15/2023  
STATE OF CALIFORNIA

CONSULTANT:

CONSULTANT STAMP:

PROJECT OWNER:  
**CORONA NORCO UNIFIED SCHOOL DISTRICT**

2820 Clark Ave, Norco, CA 92860  
(951) 736-5000

PROJECT NAME:  
**CORONA FUNDAMENTAL INTERMEDIATE SCHOOL - MPR RENOVATION**

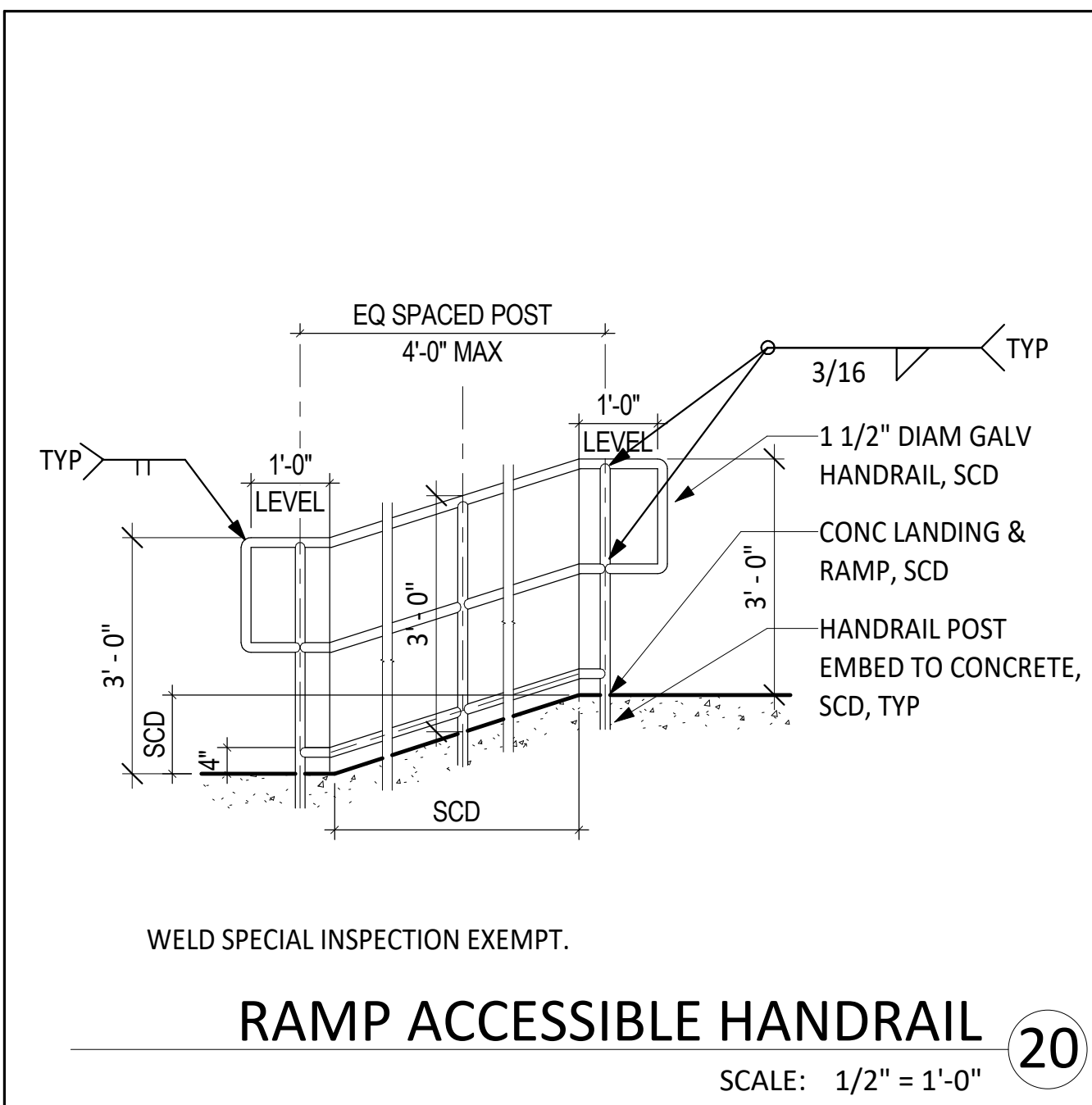
1230 S Main St, Corona, CA 92882

MARK	DATE	DESCRIPTION
	12/19/2022	DSA SUBMITTAL
	03/24/2023	DSA BACKCHECK

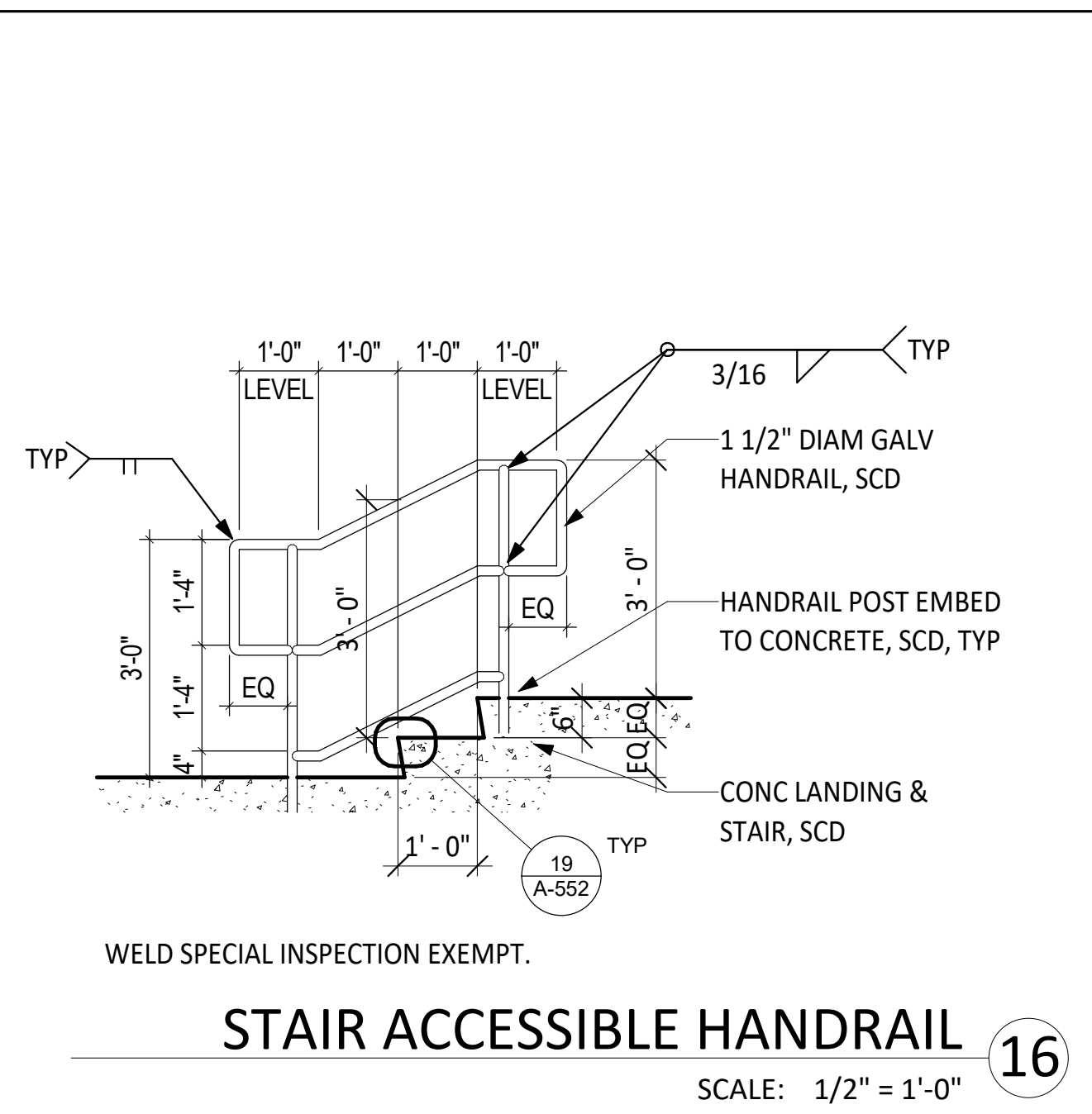
PROJECT NO.: **22063.01**

SHEET TITLE:  
**DETAILS - TYPICAL**

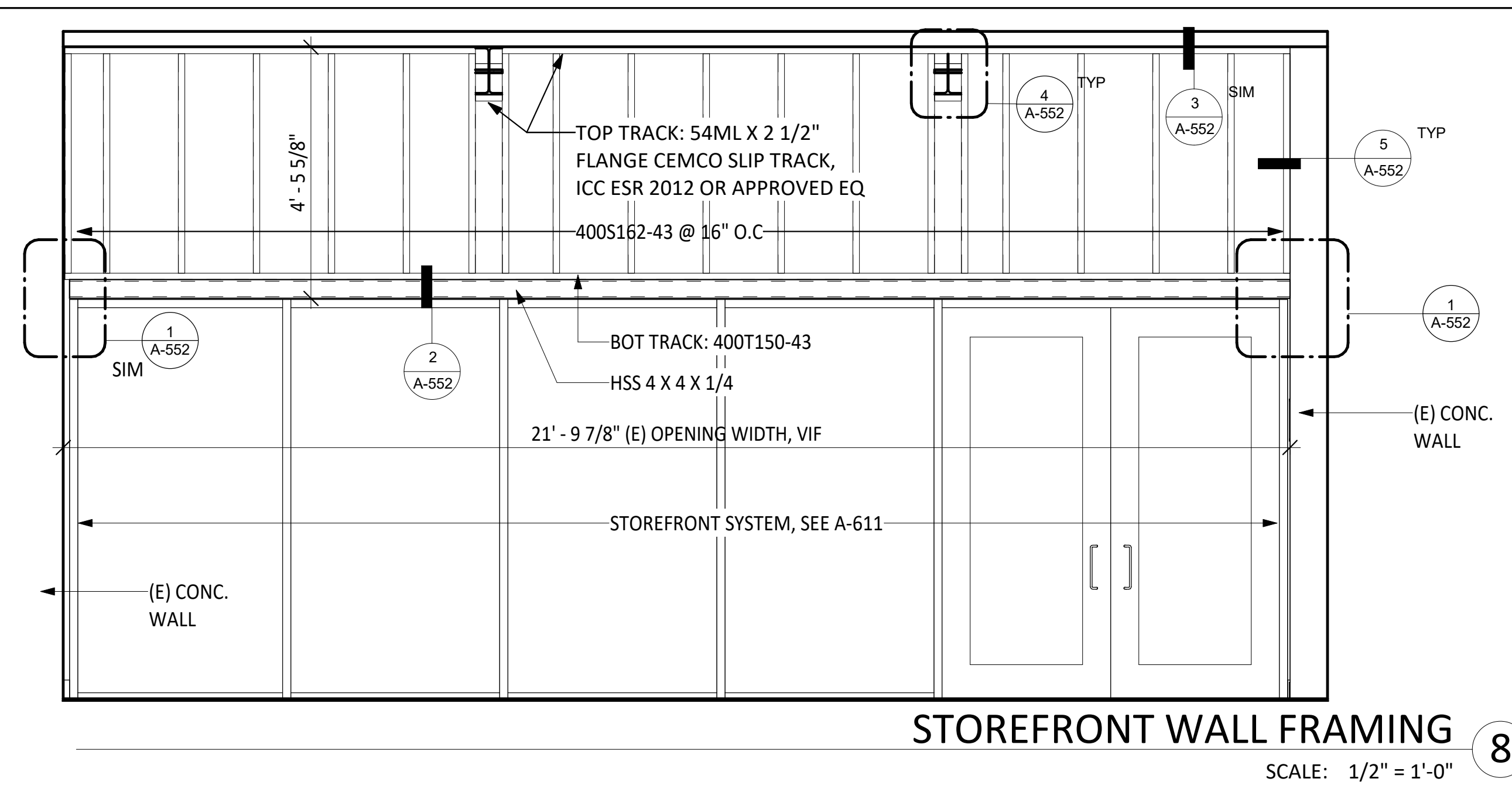
SHEET NO.:  
**A-551**



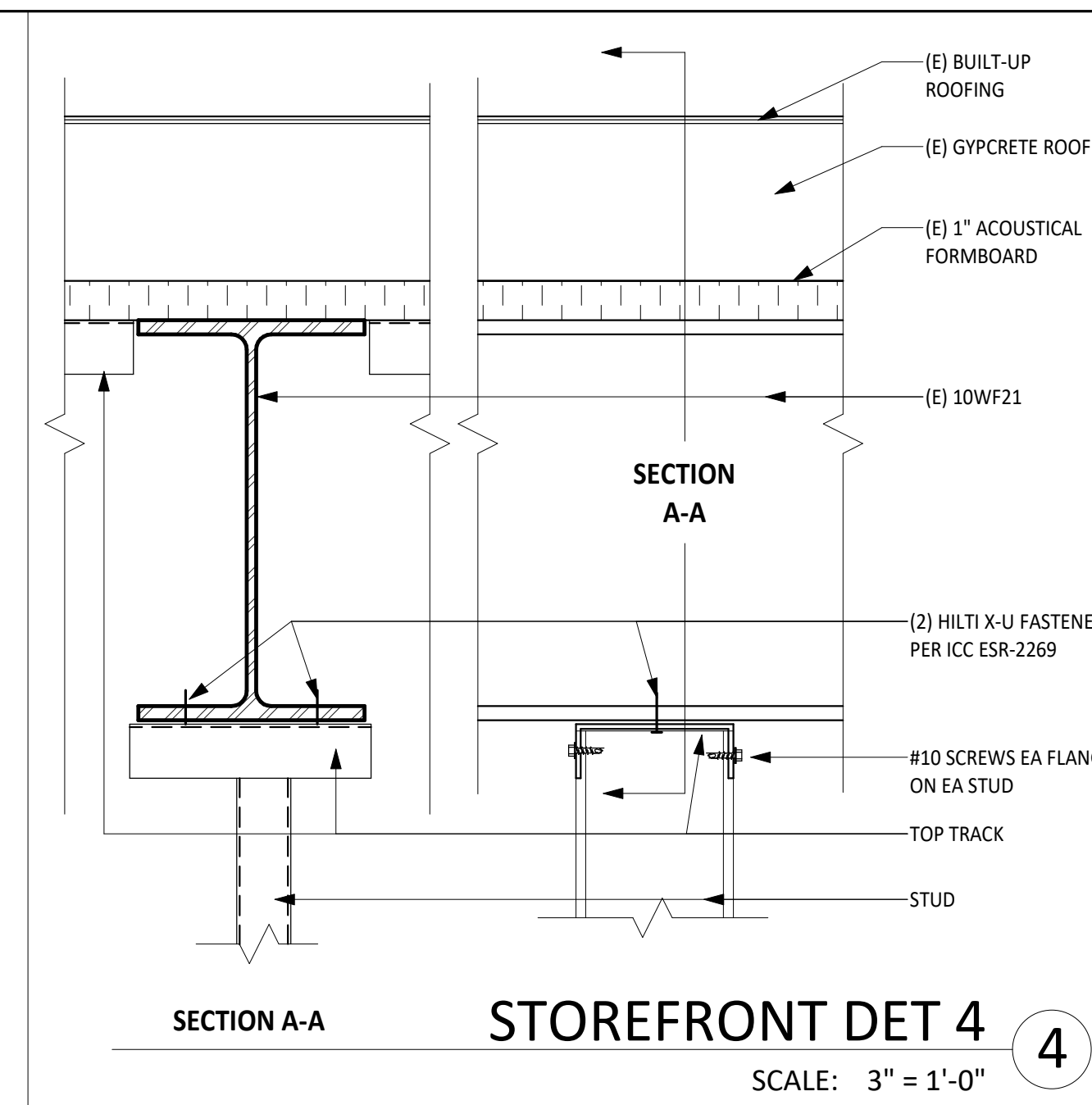
**RAMP ACCESSIBLE HANDRAIL** 20  
SCALE: 1/2" = 1'-0"



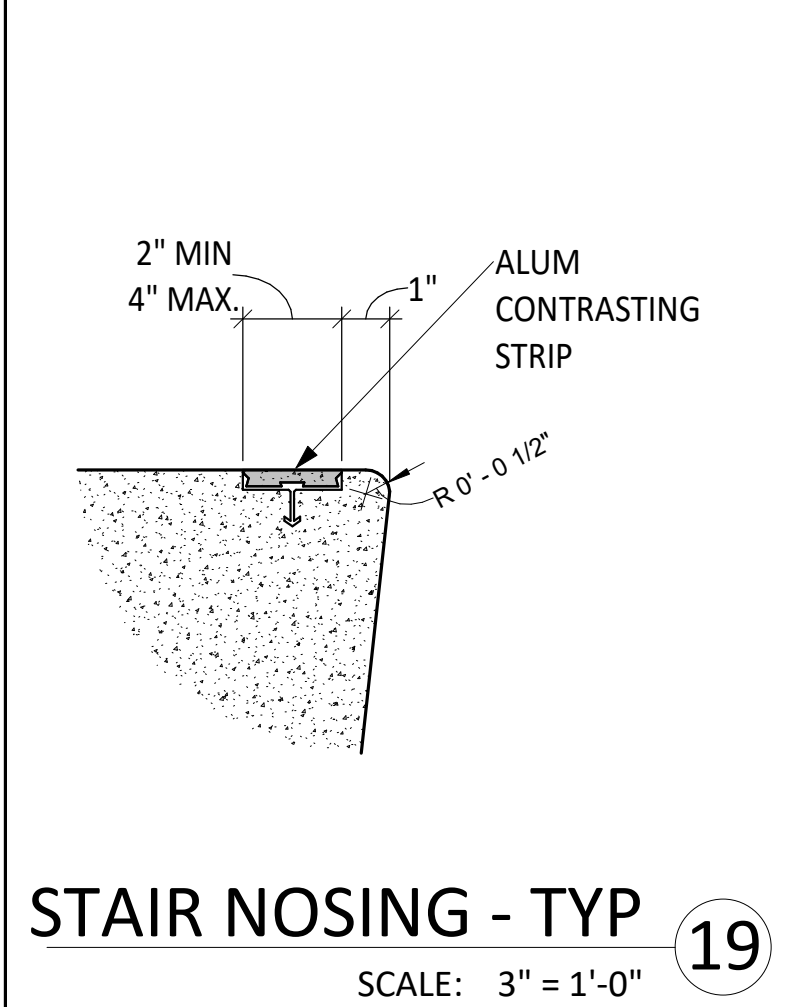
**STAIR ACCESSIBLE HANDRAIL** 16  
SCALE: 1/2" = 1'-0"



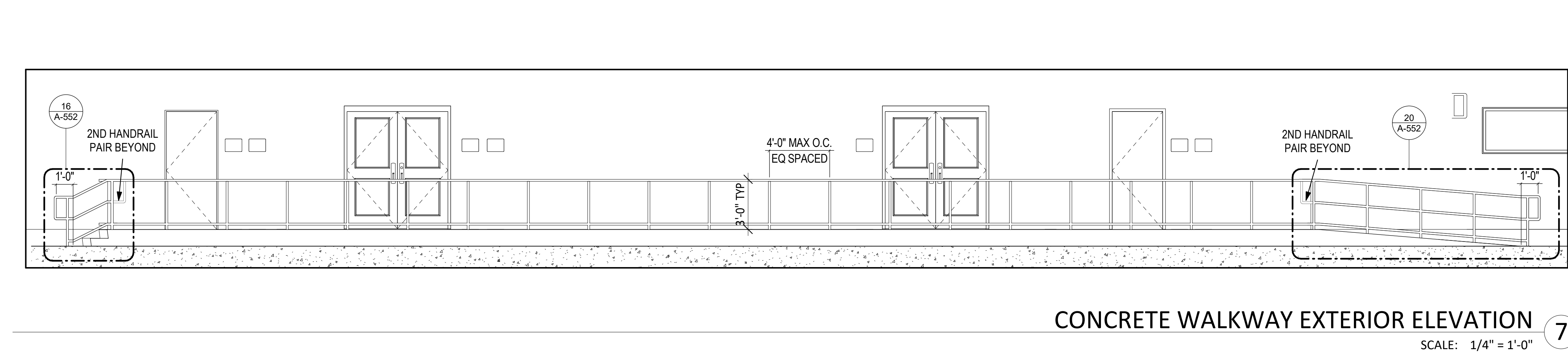
**STOREFRONT WALL FRAMING** 8  
SCALE: 1/2" = 1'-0"



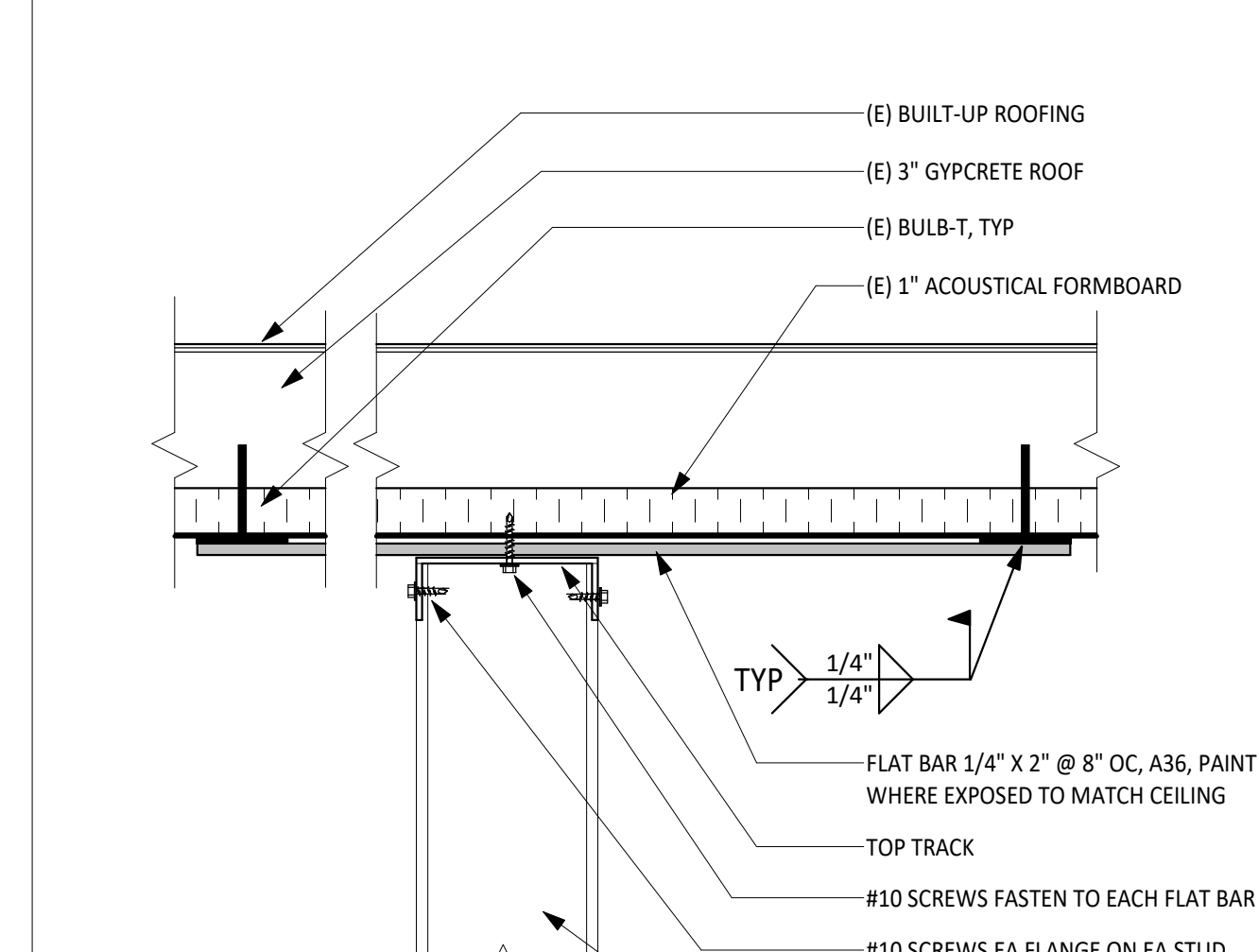
**STOREFRONT DET 4** 4  
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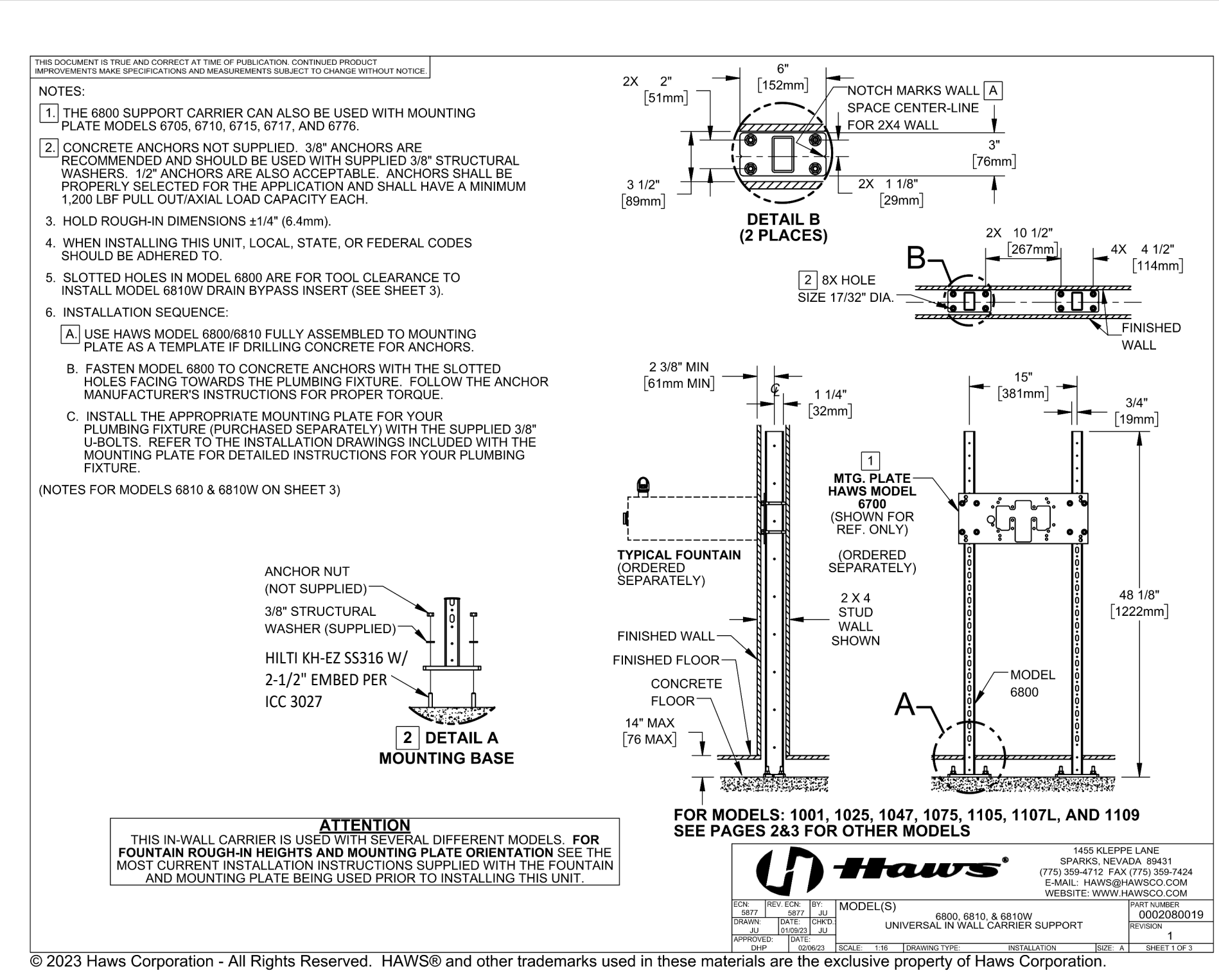
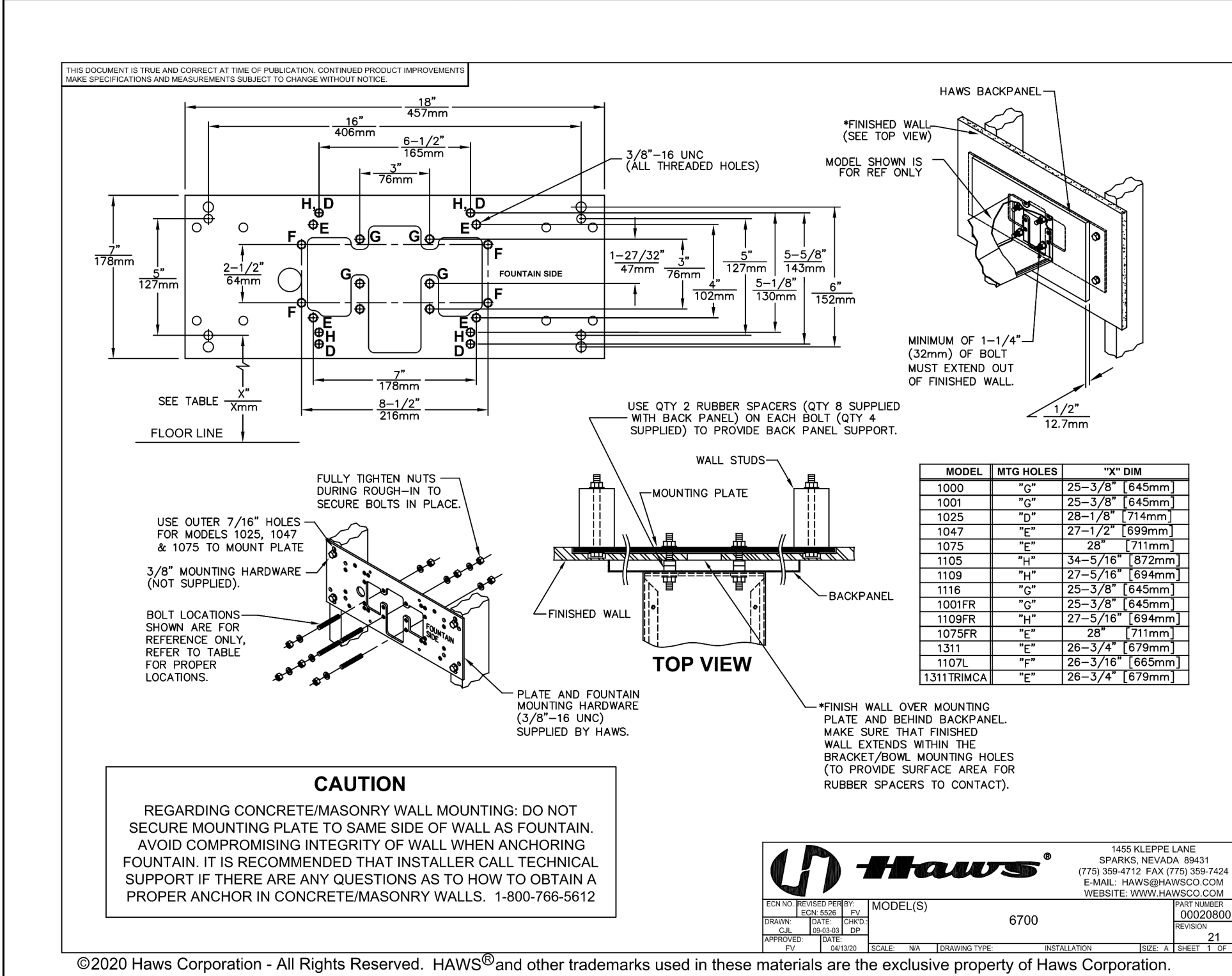
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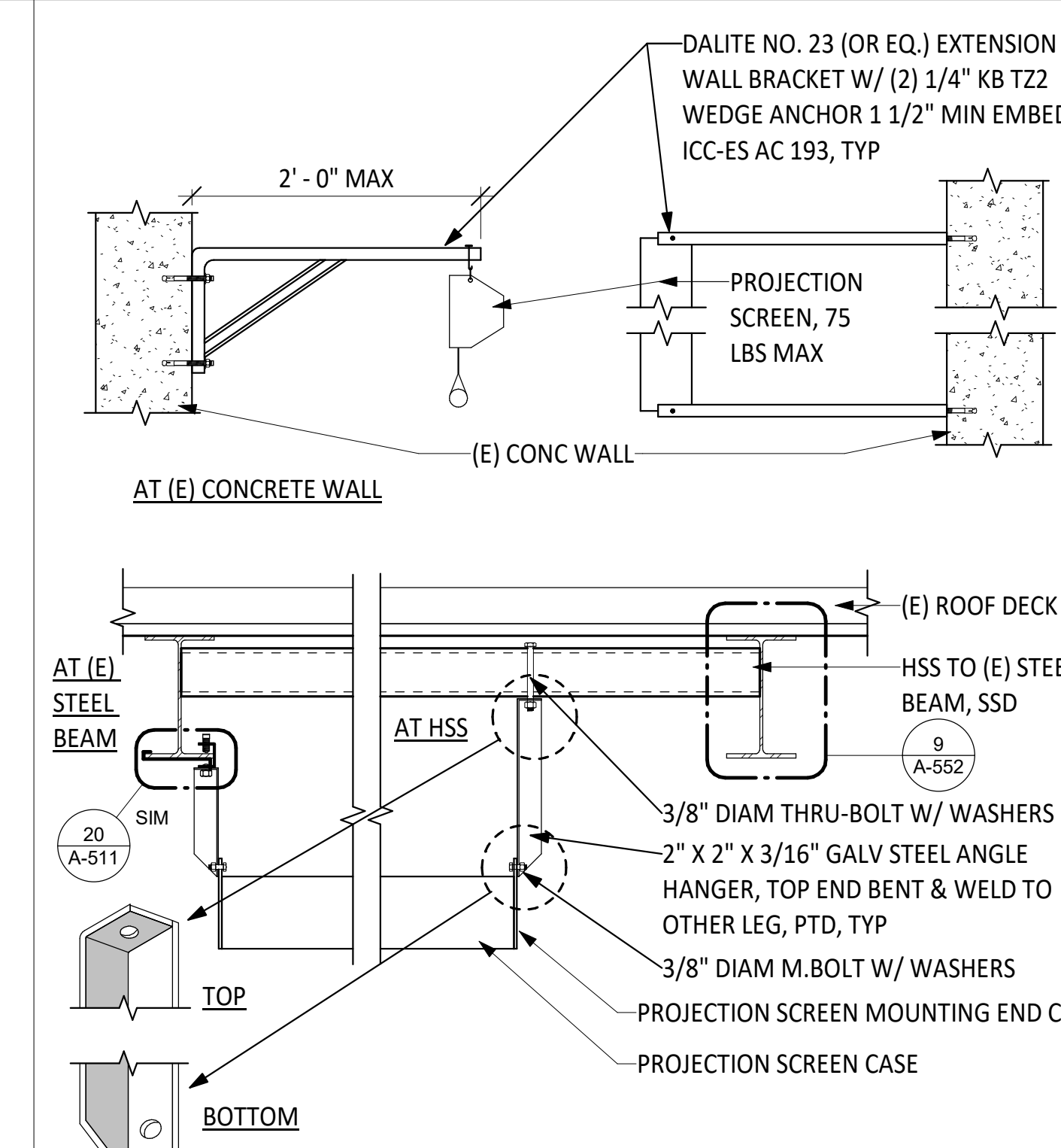
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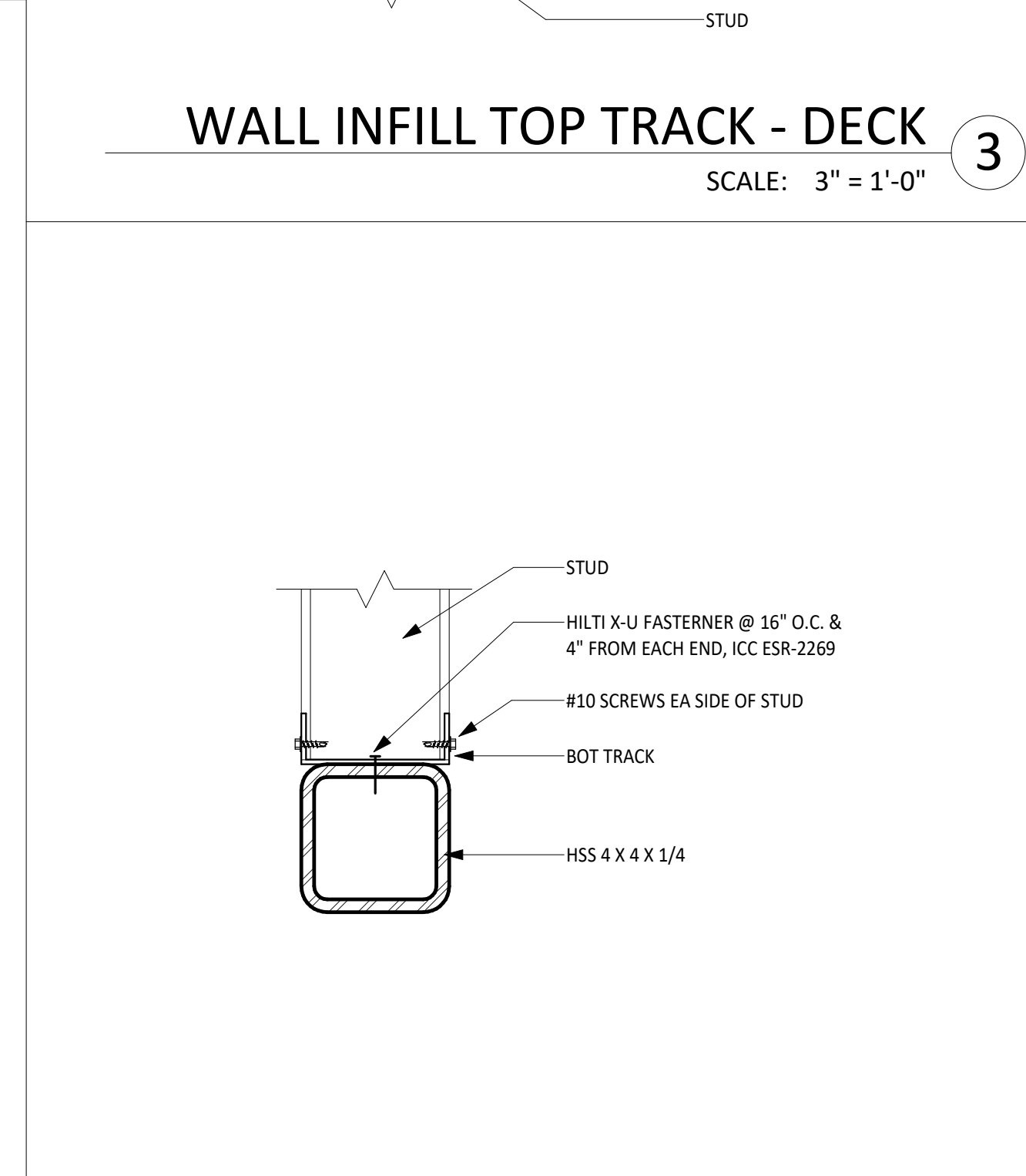
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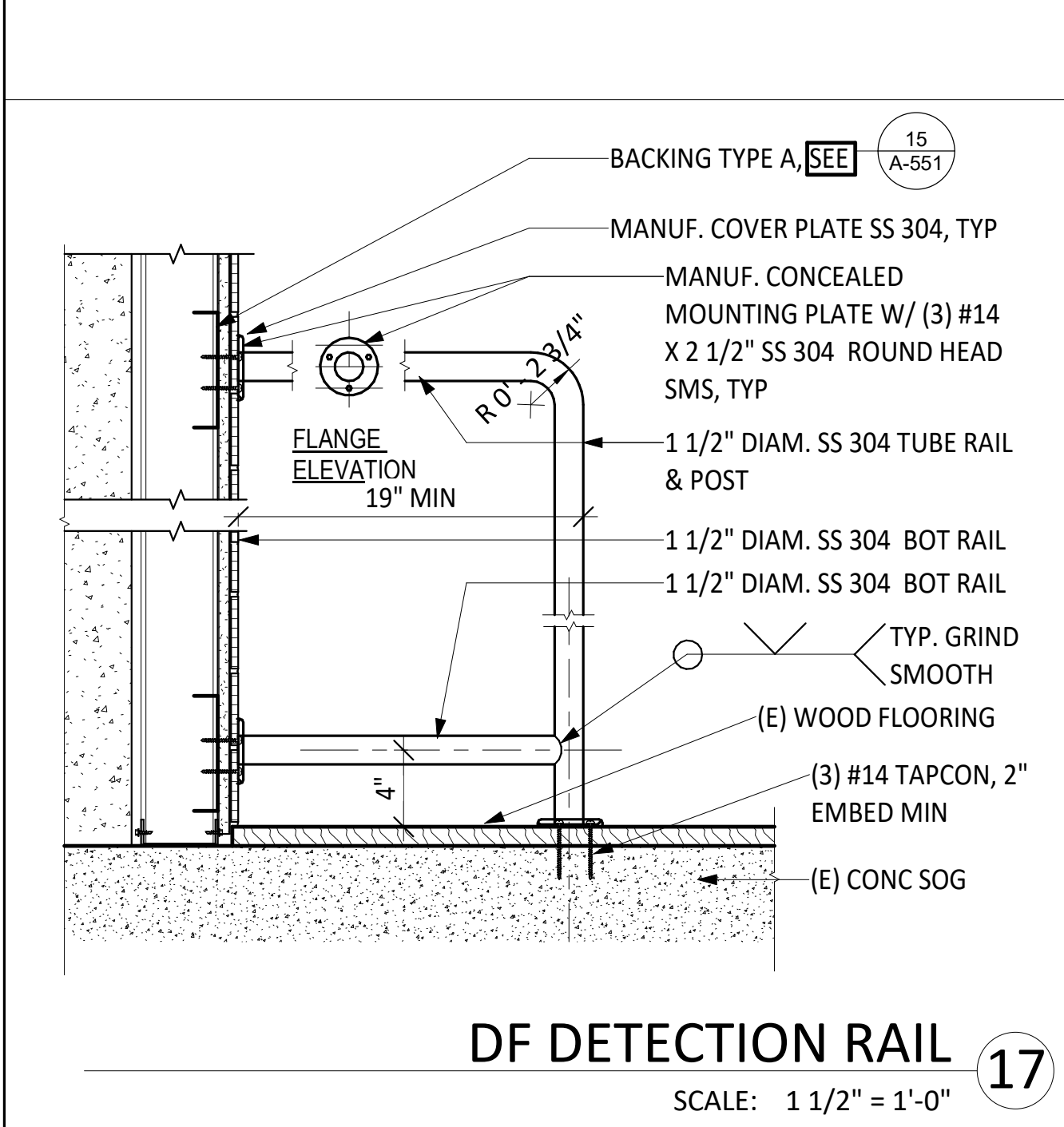
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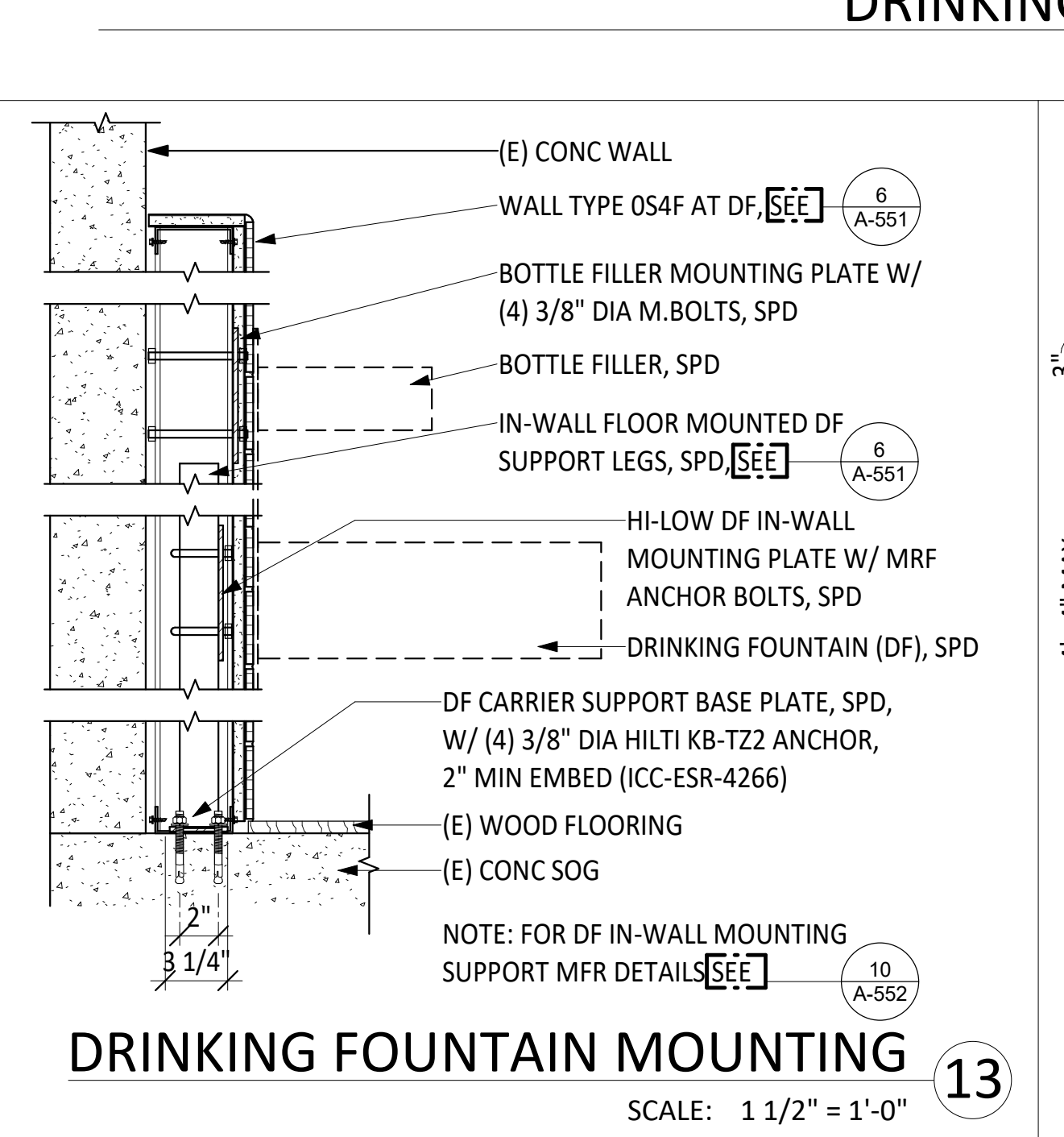
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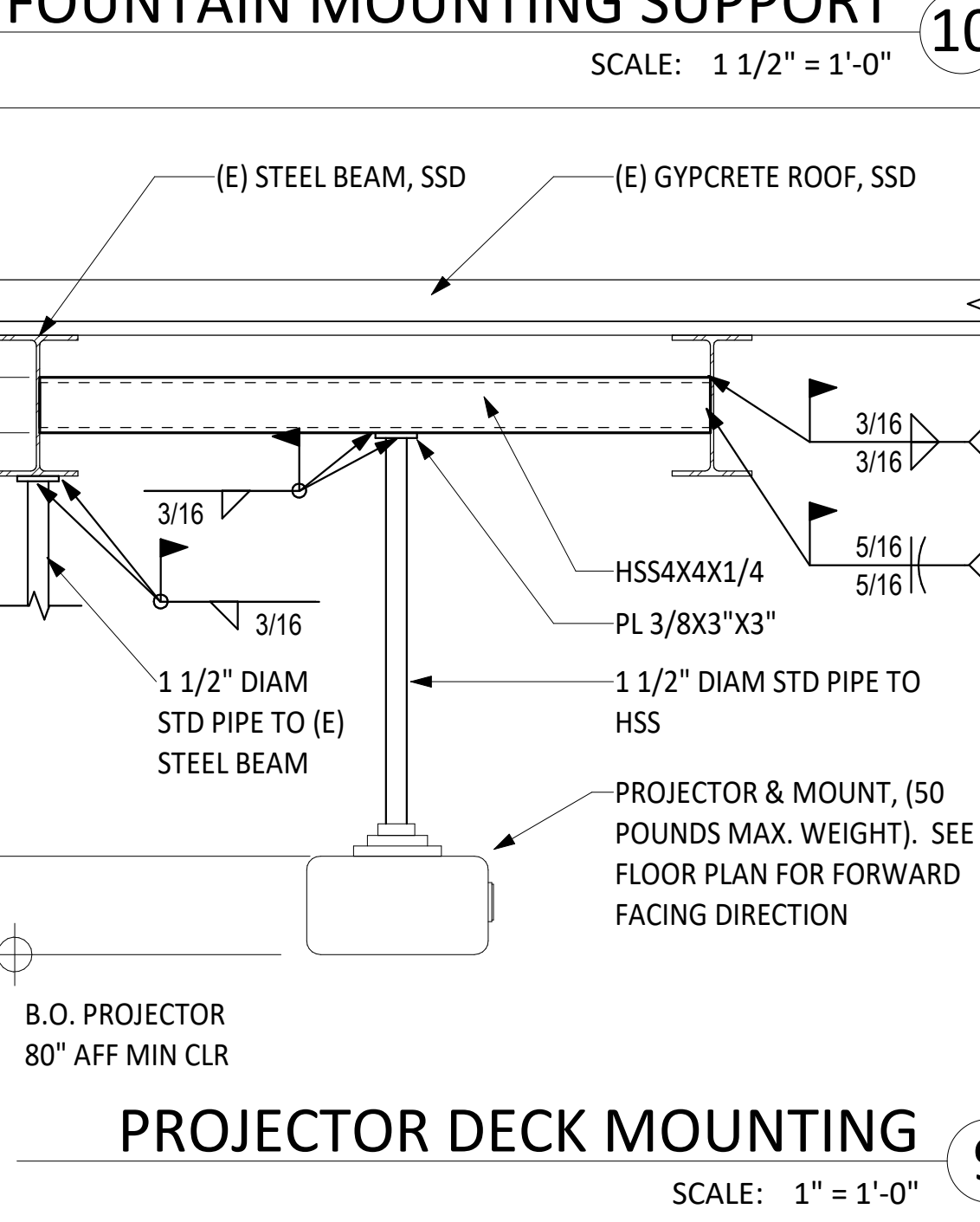
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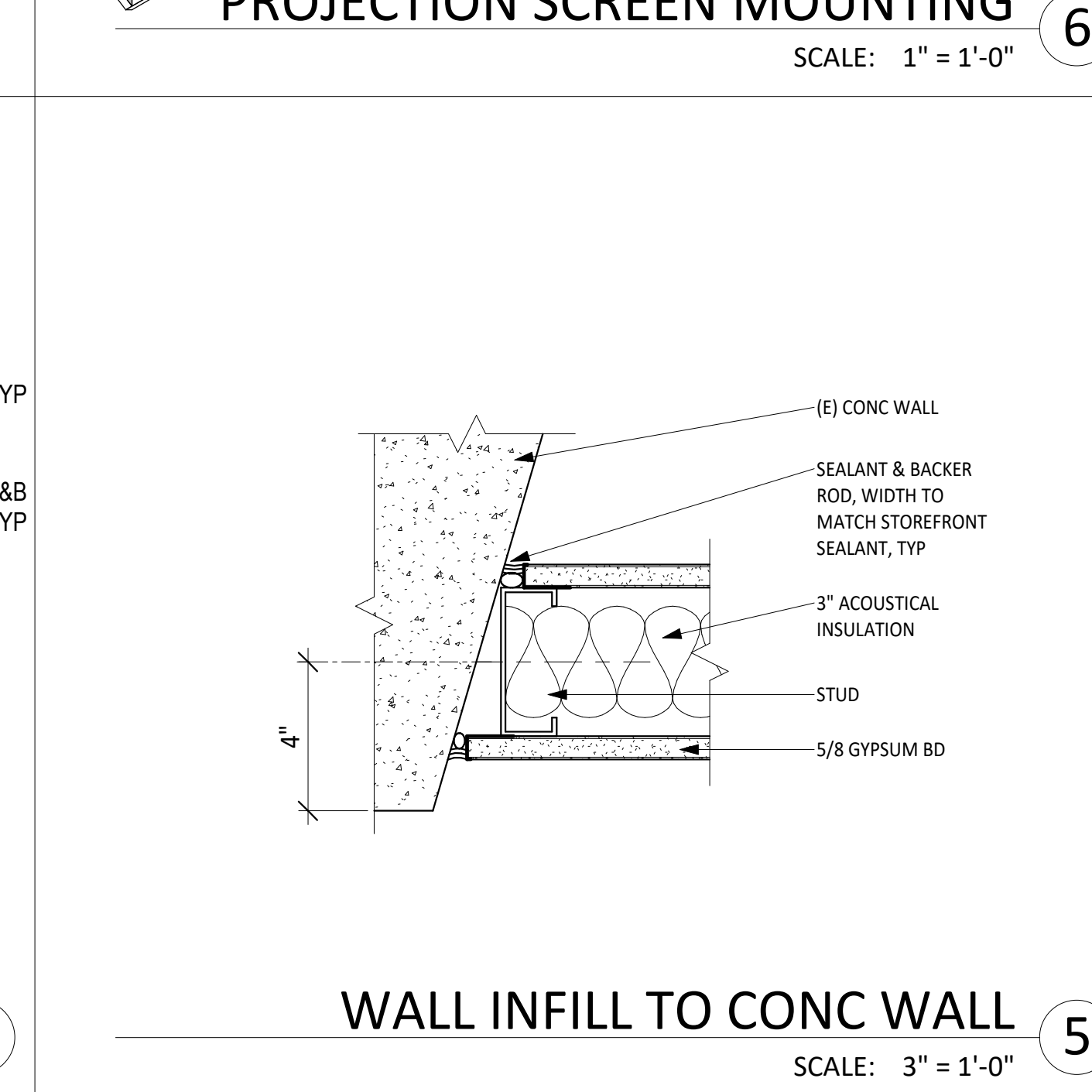
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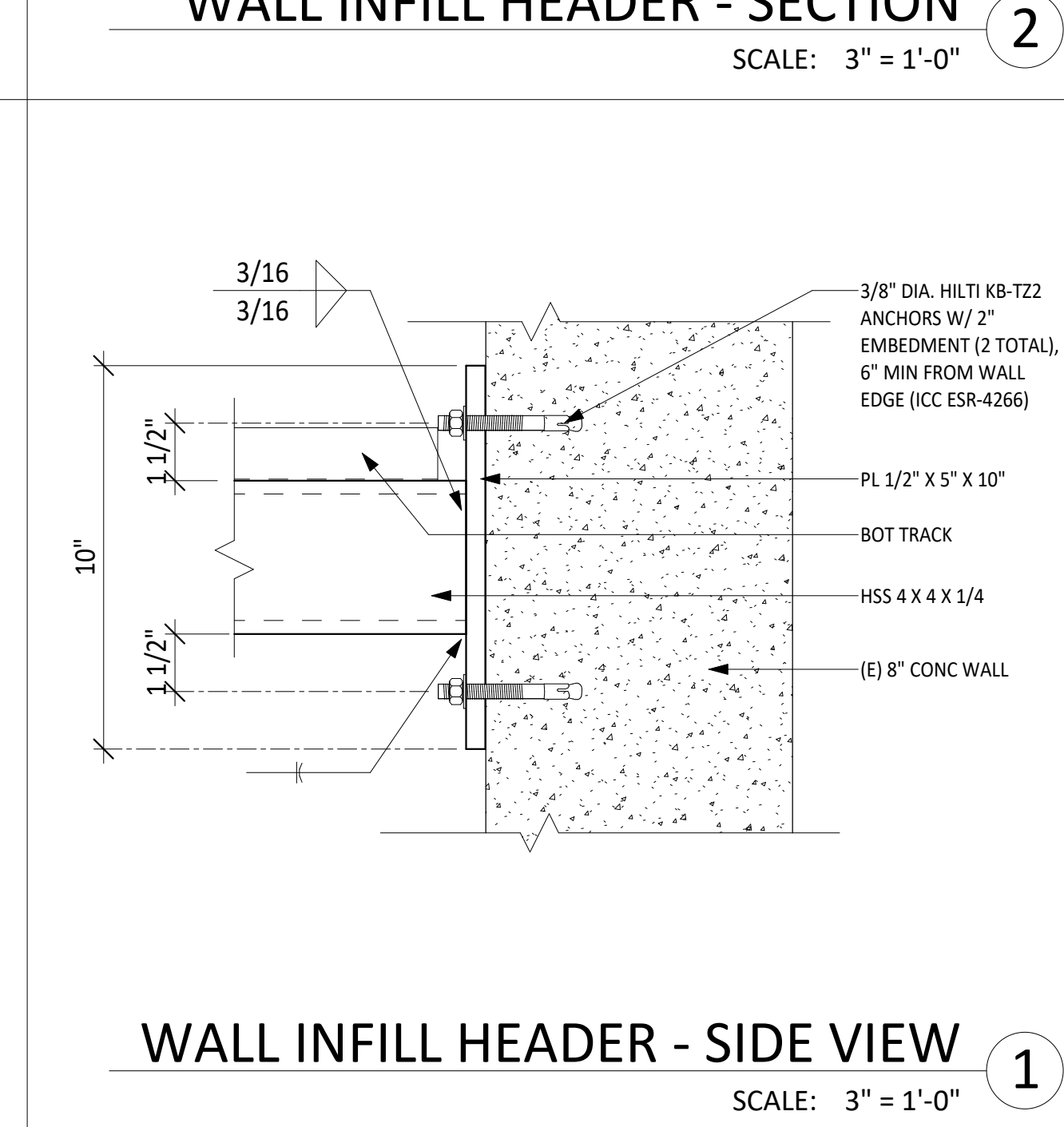
**DRINKING FOUNTAIN MOUNTING** 13  
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**PROJECTOR DECK MOUNTING** 9  
SCALE: 1" = 1'-0"



**WALL INFILL TO CONC WALL** 5  
SCALE: 3" = 1'-0"



**WALL INFILL HEADER - SIDE VIEW** 1  
SCALE: 3" = 1'-0"

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 DIV. OF THE STATE ARCHITECT  
 APP: 04-121721 INC.  
 REVIEWED FOR: SS [X] FLS [X] ACS [X]  
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**CSDA DESIGN GROUP**  
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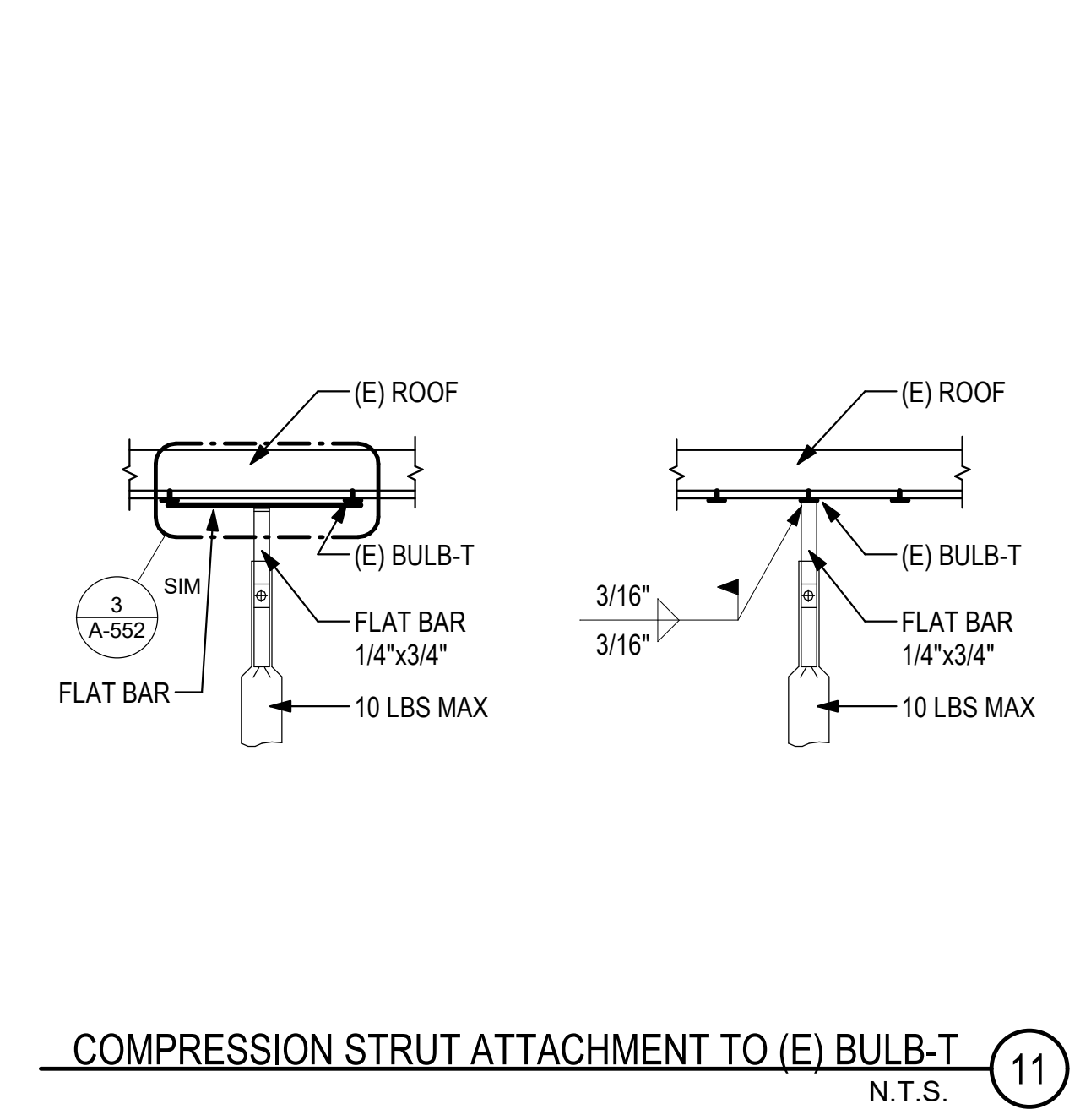
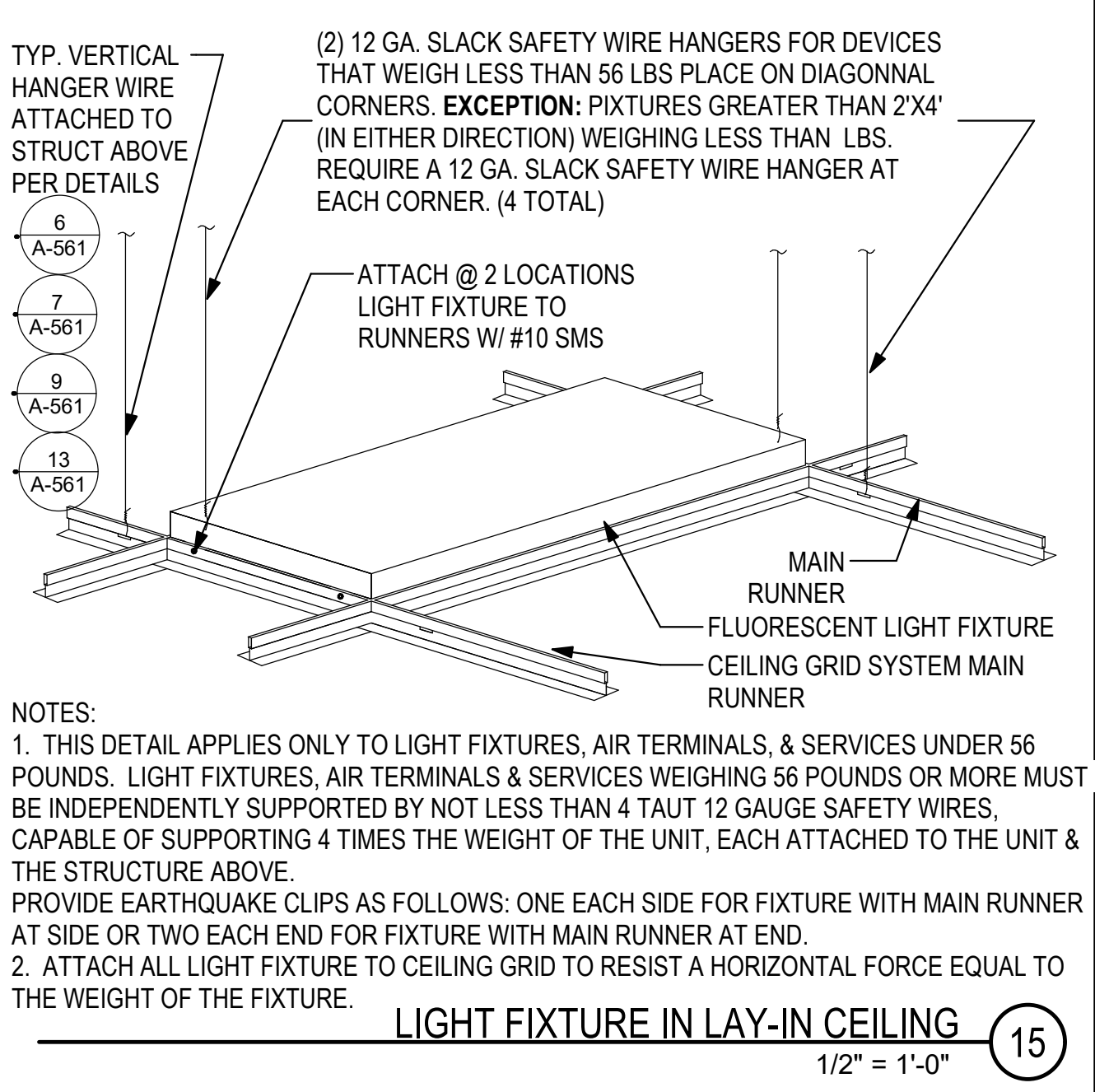
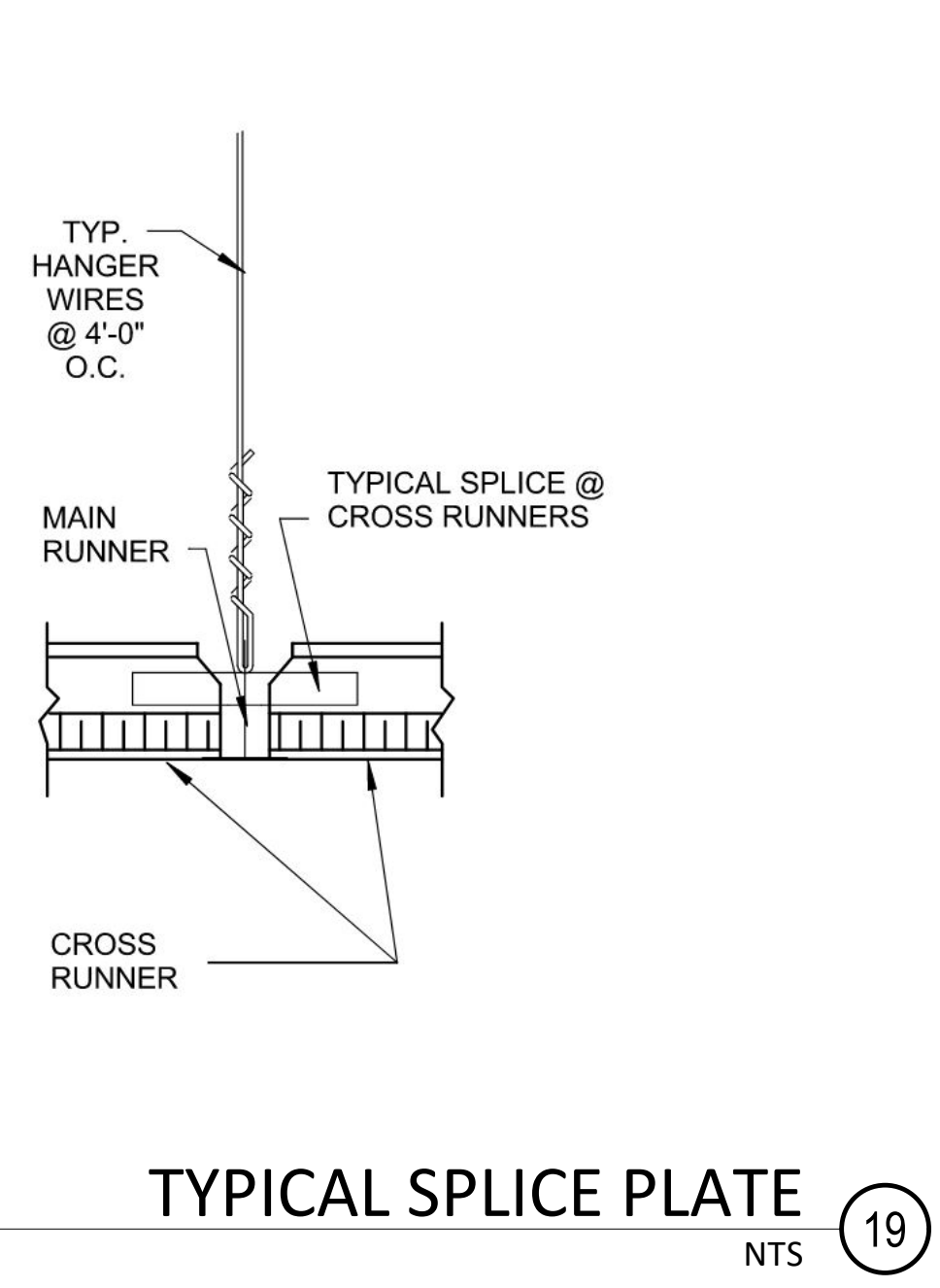
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 PROJECT OWNER:  
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 (951) 736-5000

PROJECT NAME:  
**CORONA FUNDAMENTAL INTERMEDIATE SCHOOL - MPR RENOVATION**  
 1230 S Main St, Corona, CA 92882

MARK	DATE	DESCRIPTION
	12/19/2022	DSA SUBMITTAL
	03/24/2023	DSA BACKCHECK

PROJECT NO.: **22063.01**  
 SHEET TITLE:  
**DETAILS - TYPICAL**  
 SHEET NO.:  
**A-552**

4/27/2023 8:51:51 AM



**SUSPENDED CEILING NOTES - IR 25-2.13**

**1. CEILING SYSTEM GENERAL NOTES**  
1.01 CEILING SYSTEM COMPONENTS SHALL COMPLY WITH ASTM C635 AND SECTION 5.1 OF ASTM E580.  
1.02 THE CEILING GRID SYSTEM MUST BE RATED HEAVY DUTY AS DEFINED BY ASTM C635.  
1.03 CEILING SYSTEMS, THE FOLLOWING CEILING SYSTEMS IS/ARE PART OF THE SCOPE OF THIS PROJECT:  
MANUFACTURER: **ARMSTRONG**  
PRODUCT NAME: **SURFAFINE XL 9/16" EXPOSED TEE**  
EVALUATION REPORT TYPE AND NUMBER: **ICC EVALUATION SERVICE REPORT NO. 1308**  
MAIN RUNNER PART, MODEL, OR CATALOG NUMBER: **7501WH**  
CROSS RUNNER PART, MODEL, CATALOG NUMBER: **XL7500WH**  
1.04 SEISMIC WALL CLIP: MANUFACTURER'S MODEL, NOT USED  
1.05 CEILING PANELS SHALL NOT SUPPORT ANY LUMINAIRES, AIR TERMINALS OR DEVICES.  
1.06 FOR CEILING INSTALLATIONS UTILIZING ACOUSTICAL TILE PANELS OF MINERAL OR GLASS FIBER, IT IS NOT MANDATORY TO PROVIDE 1/2" CLEARANCE BETWEEN THE ACOUSTICAL TILE PANELS AND THE WALL ON THE SIDES OF THE CEILING WHICH ARE FREE TO SLIP. FOR ALL OTHER CEILING PANEL TYPES, PROVIDE 1/2" CLEARANCE BETWEEN THE CEILING PANEL AND THE WALL ON THE SIDES OF THE CEILING FREE TO SLIP. CLEARANCE BETWEEN CEILING GRID RUNNERS/MEMBERS AND WALLS SHALL COMPLY WITH THE DETAILS ON THESE DRAWINGS REGARDLESS OF CEILING TILE MATERIAL.

**2. MATERIALS**  
2.01 CEILING WIRE SHALL BE CLASS 1 ZINC COATED (GALVANIZED) CARBON STEEL CONFORMING TO ASTM A618, WIRE SHALL BE #12 GAUGE (0.106" DIAMETER) WITH SOFT TEMPER AND MINIMUM ULTIMATE TENSILE STRENGTH = 70 KSI.  
2.02 GALVANIZED SHEET STEEL, INCLUDING THAT USED FOR METAL STUD AND TRACK COMPRESSION STRUTS/POST SHALL CONFORM TO ASTM A653, OR OTHER EQUIVALENT SHEET STEEL LISTED IN SECTION A3.1 OF THE NORTH AMERICAN SPECIFICATION FOR THE DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS, (AISI S100), MATERIAL 43 ML (18 GAUGE) AND LIGHTER SHALL HAVE MINIMUM YIELD STRENGTH OF 33 KSI. MATERIAL 54 ML (16 GAUGE) AND HEAVIER SHALL HAVE A MINIMUM YIELD STRENGTH OF 50 KSI.  
2.03 ELECTRICAL METALLIC TUBE (EMT) SHALL BE ANSI C80.3/UL 797 CARBON STEEL WITH G90 GALVANIZING, EMT SHALL HAVE MINIMUM YIELD STRENGTH (FY) OF 30 KSI AND MINIMUM ULTIMATE STRENGTH (FU) OF 48 KSI.

**3. ATTACHMENT OF HANGER AND BRACING WIRES**  
3.01 SEPARATE ALL CEILING HANGER AND BRACING WIRES AT LEAST 6 INCHES FROM ALL UNBRACED DUCTS, PIPES, CONDUIT, ETC.  
3.02 HANGER AND BRACING WIRES SHALL NOT ATTACH TO OR BEND AROUND OBSTRUCTIONS INCLUDING BUT NOT LIMITED TO PIPING, DUCTWORK, CONDUIT AND EQUIPMENT.  
3.03 HANGER WIRES THAT ARE MORE THAN ONE (HORIZONTAL) IN SIX (VERTICAL) OUT OF PLUMB SHALL HAVE COUNTER-SLOPING WIRES.  
3.04 SLACK SAFETY WIRES SHALL BE CONSIDERED HANGER WIRES FOR INSTALLATION AND TESTING REQUIREMENTS.  
3.05 HANGER AND BRACING WIRE ANCHORAGE TO THE STRUCTURE SHALL BE INSTALLED IN SUCH A MANNER THAT THE DIRECTION OF THE ANCHORAGE ALIGNS CLOSELY WITH THE DIRECTION OF THE WIRE (E.G. BRACING WIRE CEILING CLIPS MUST BE BENT AS SHOWN IN THE DETAILS AND ROTATED AS REQUIRED TO ALIGN CLOSELY WITH THE DIRECTION OF THE WIRE. SCREW EYES IN WOOD MUST BE INSTALLED SO THEY ALIGN CLOSELY WITH THE DIRECTION OF THE WIRE, ETC.).

**4. FASTENERS AND WELDING**  
4.01 SHEET METAL SCREWS SHALL COMPLY WITH ASTM C1513 AND ASME B18.6.3.  
4.02 NOT USED  
4.03 POWER-ACTUATED FASTENERS SHALL BE: **HILTI X-U FASTENER PER ICC ESR-2269**  
4.04 IF NOT OTHERWISE SPECIFIED IN THE EVALUATION REPORT, POWER-ACTUATED FASTENERS INSTALLED IN STEEL SHALL BE INSTALLED SO THE ENTIRE POINTED END OF THE FASTENER IS DRIVEN THROUGH THE STEEL.  
4.05 POWER-ACTUATED FASTENERS IN CONCRETE OR MASONRY ARE NOT PERMITTED FOR BRACING WIRES.

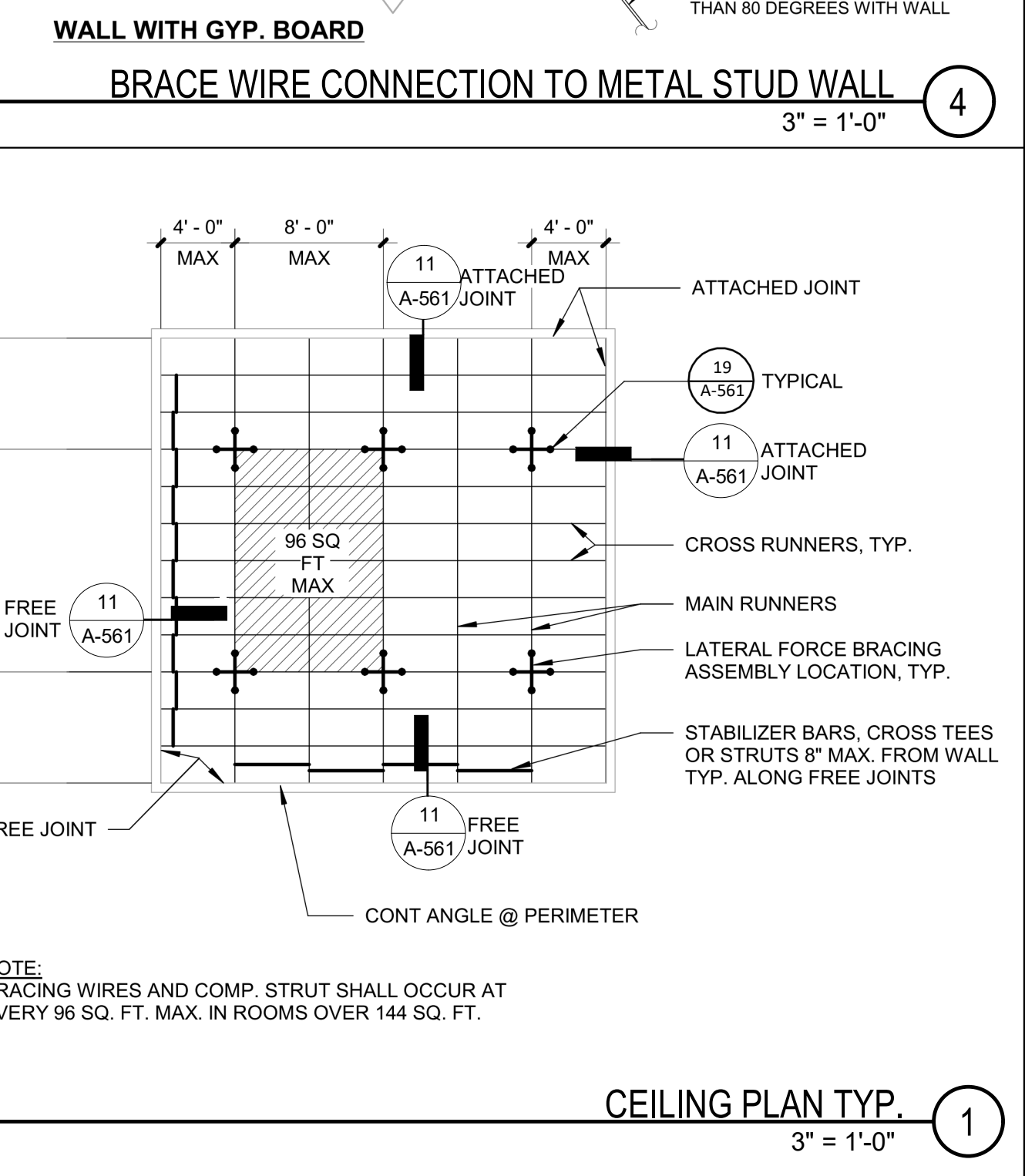
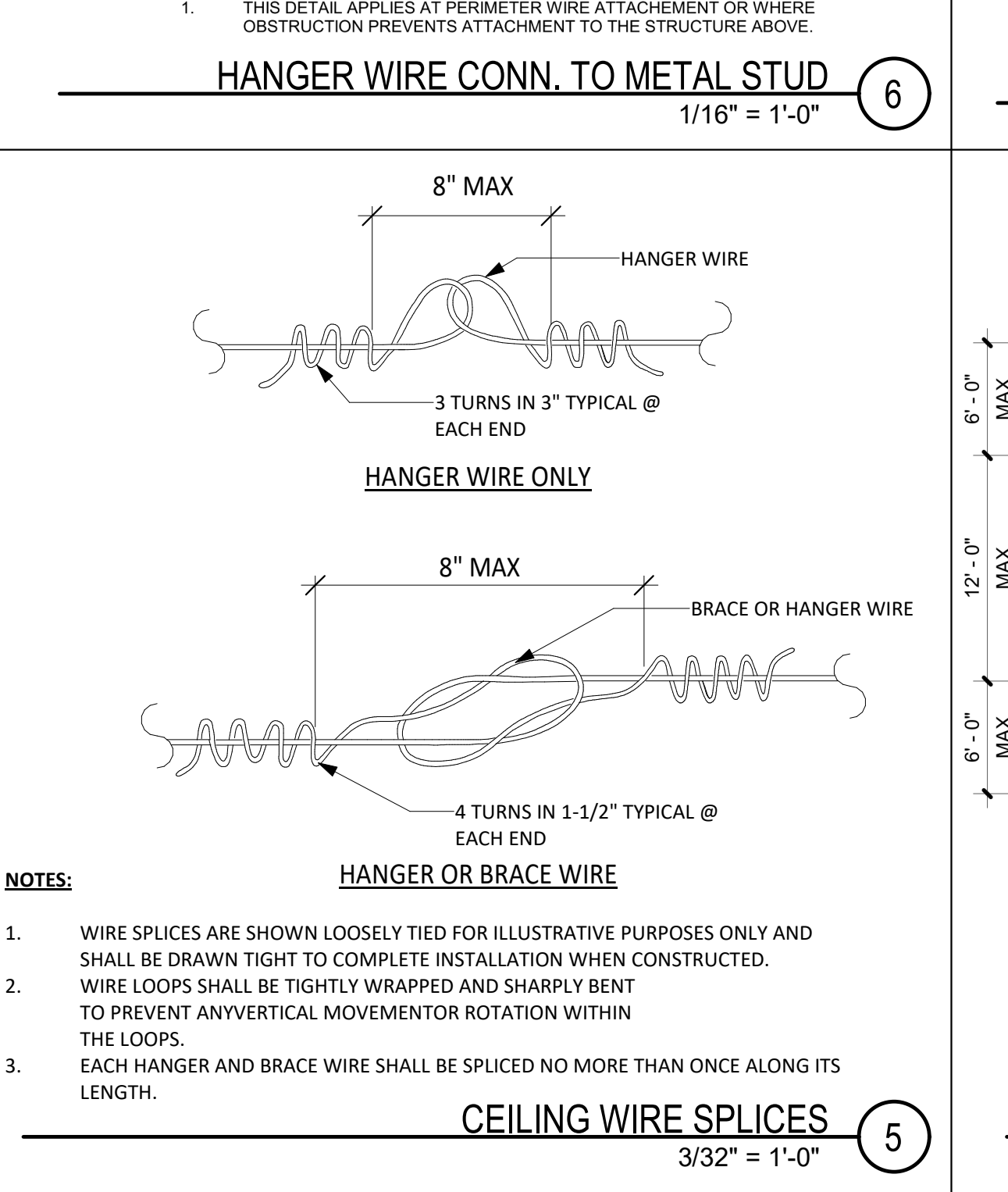
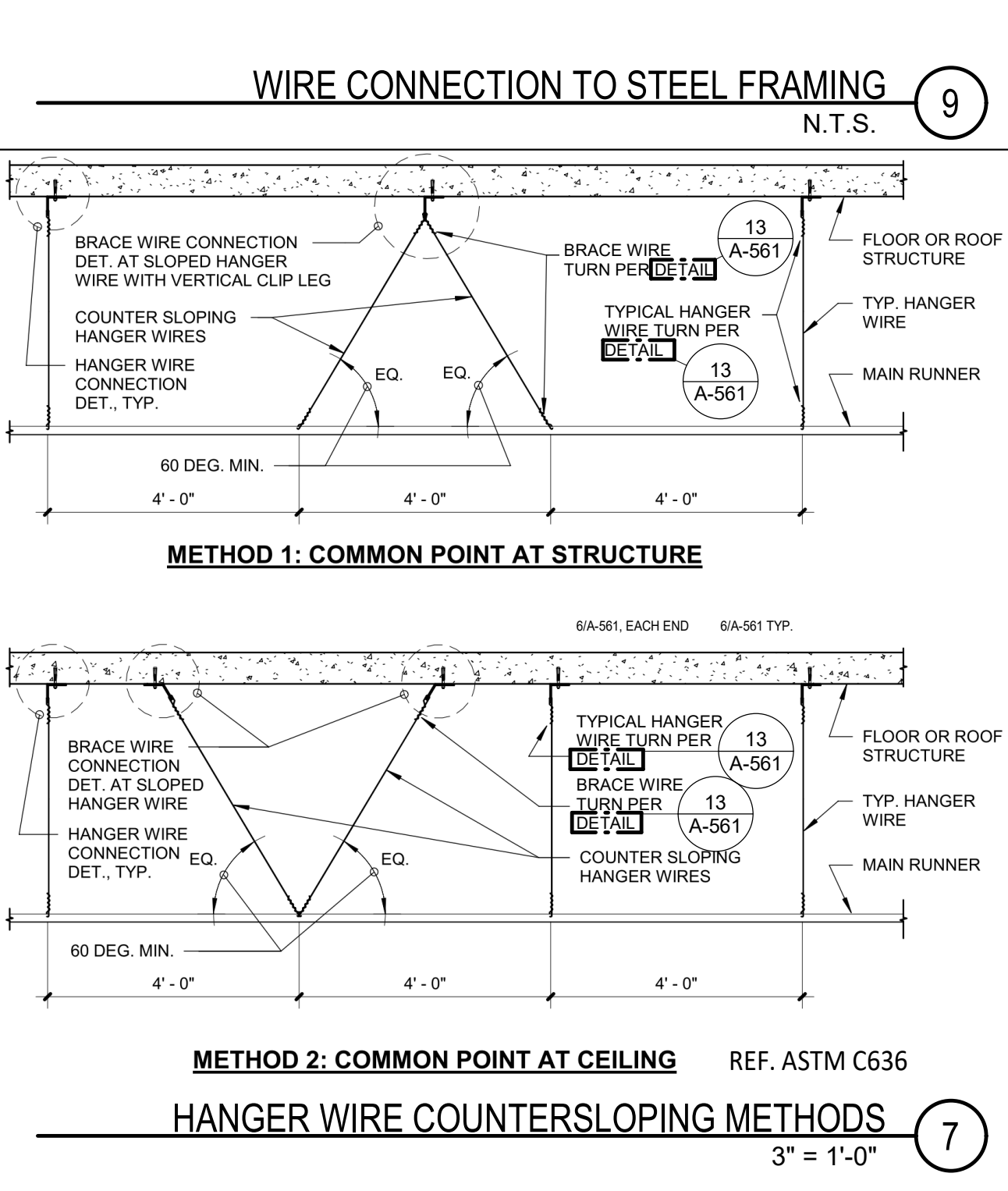
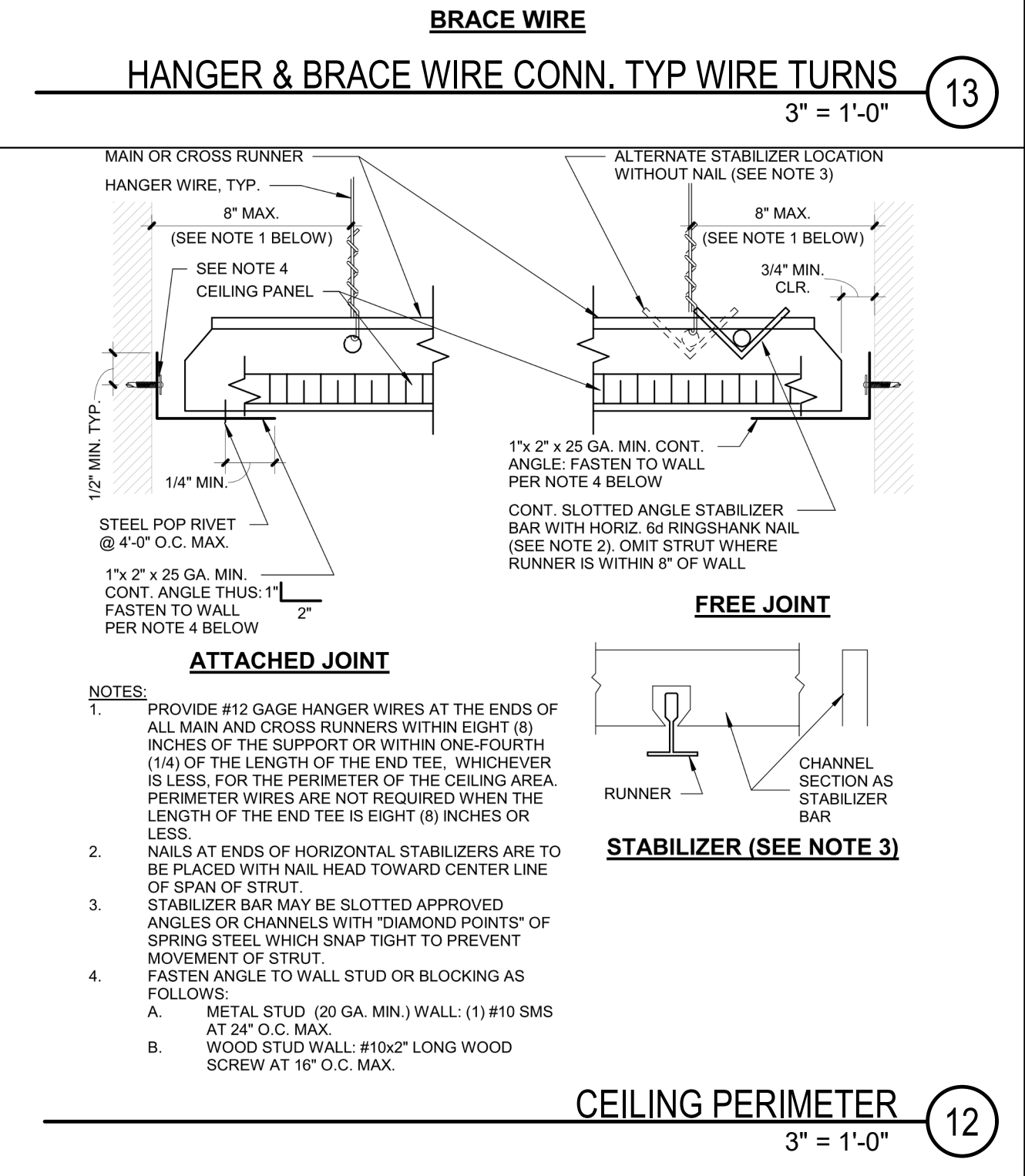
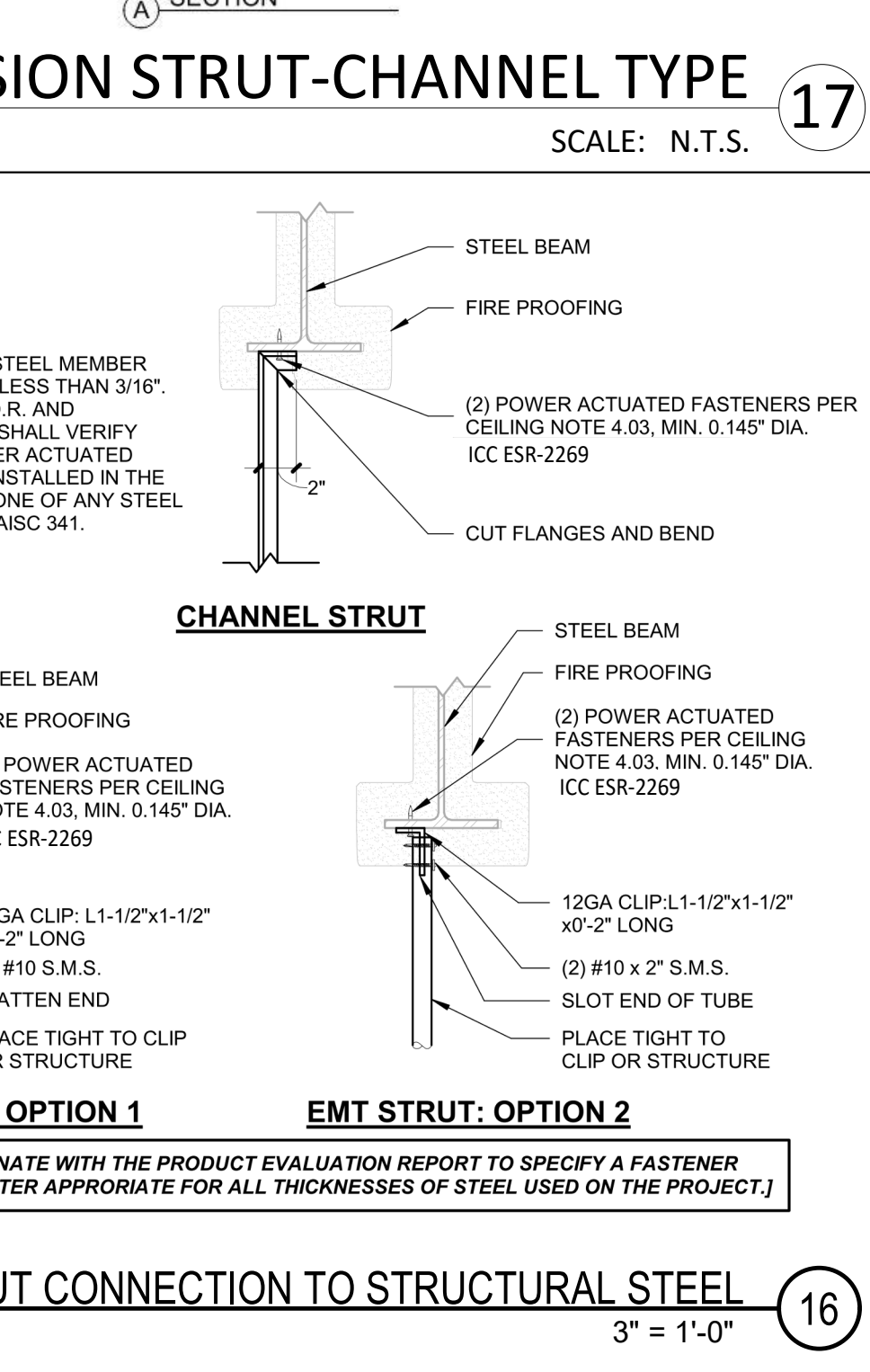
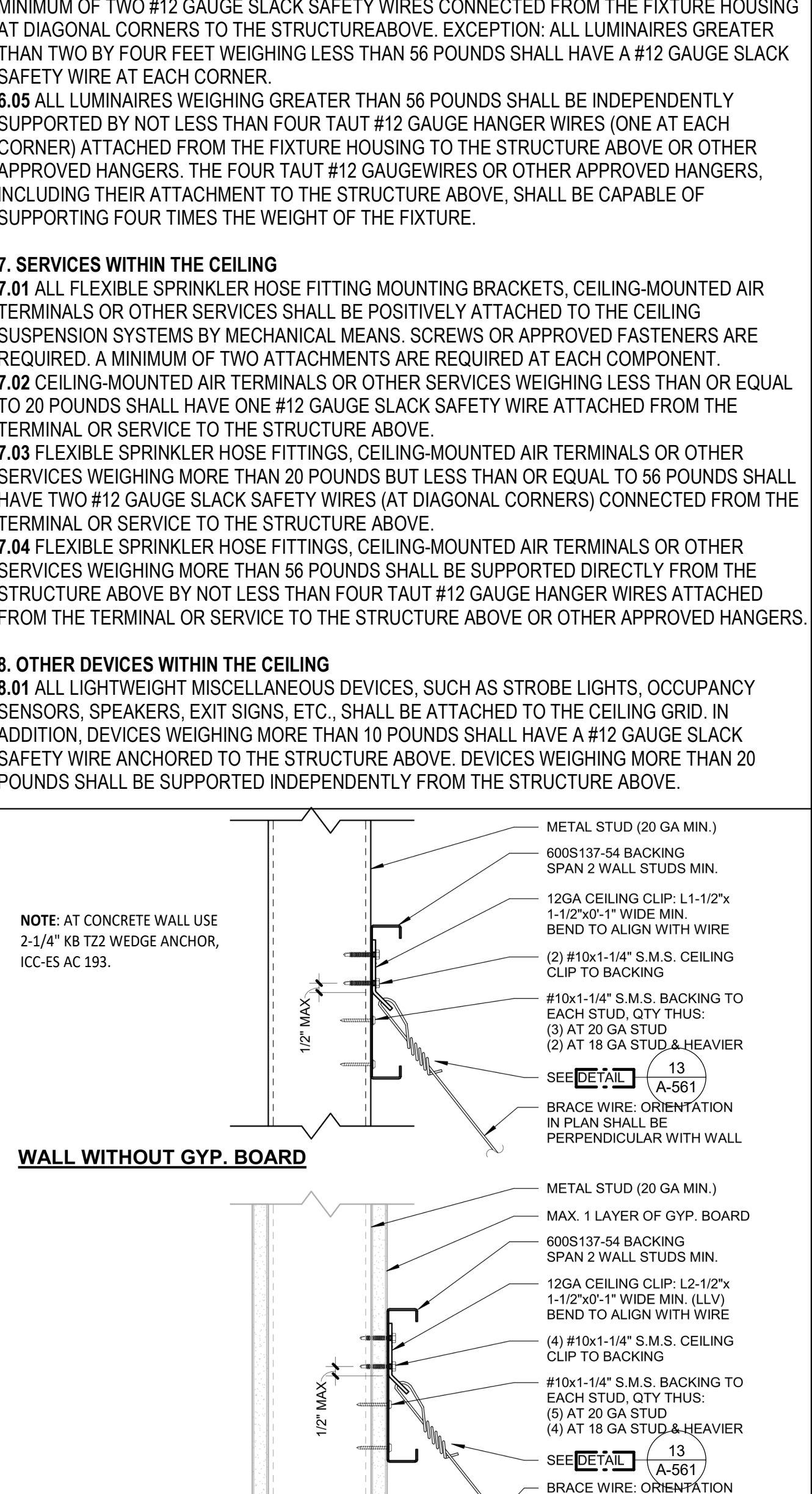
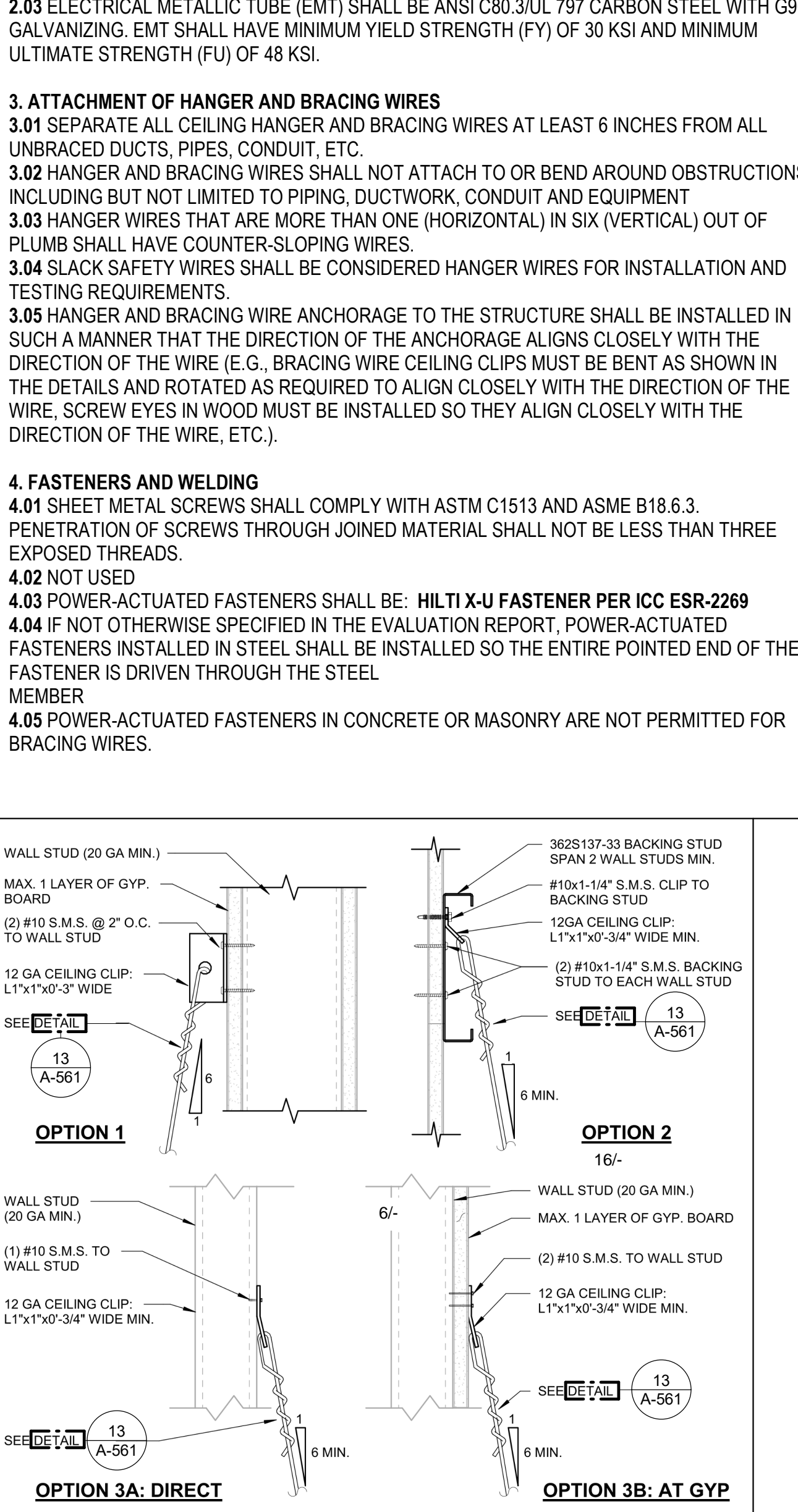
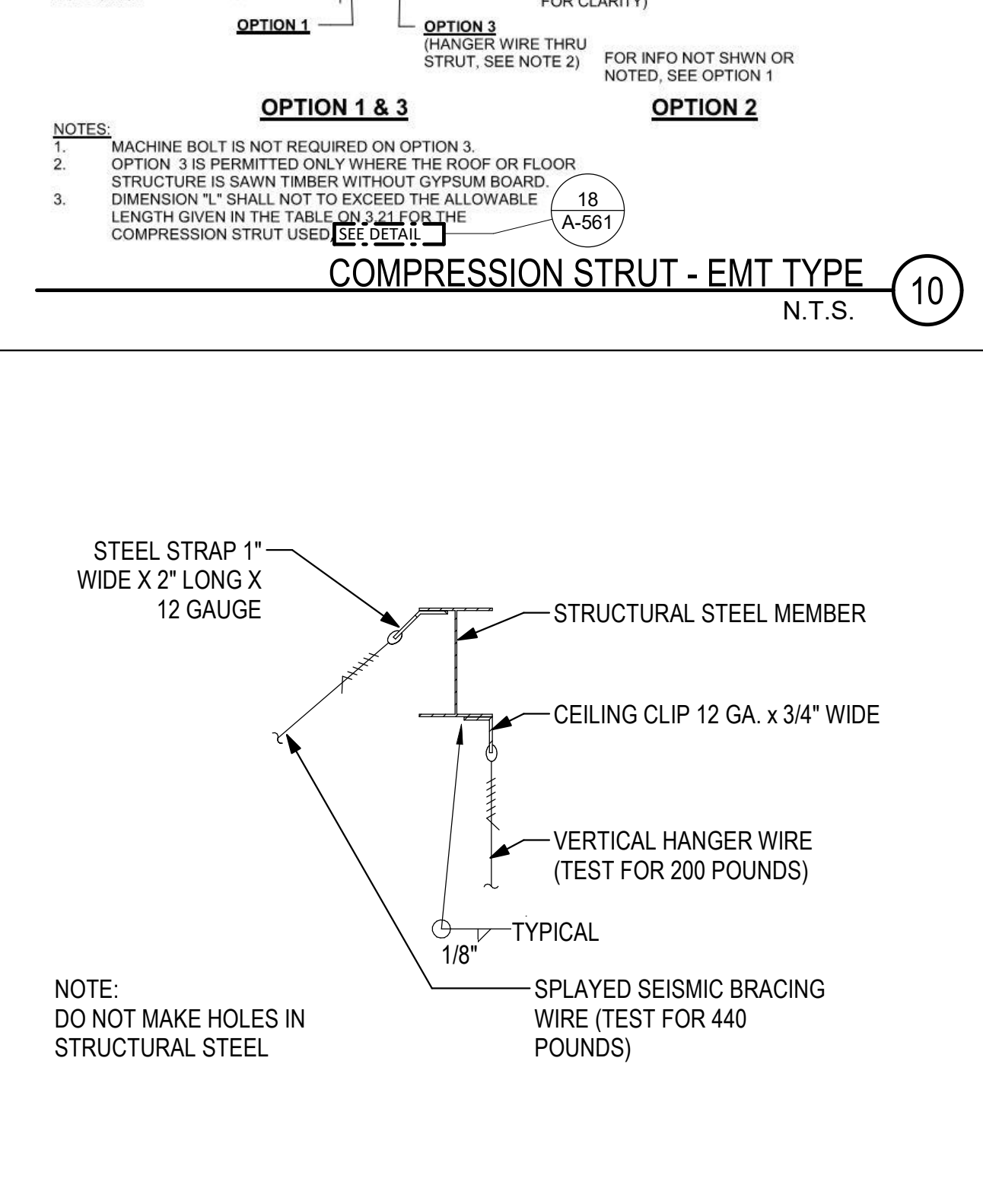
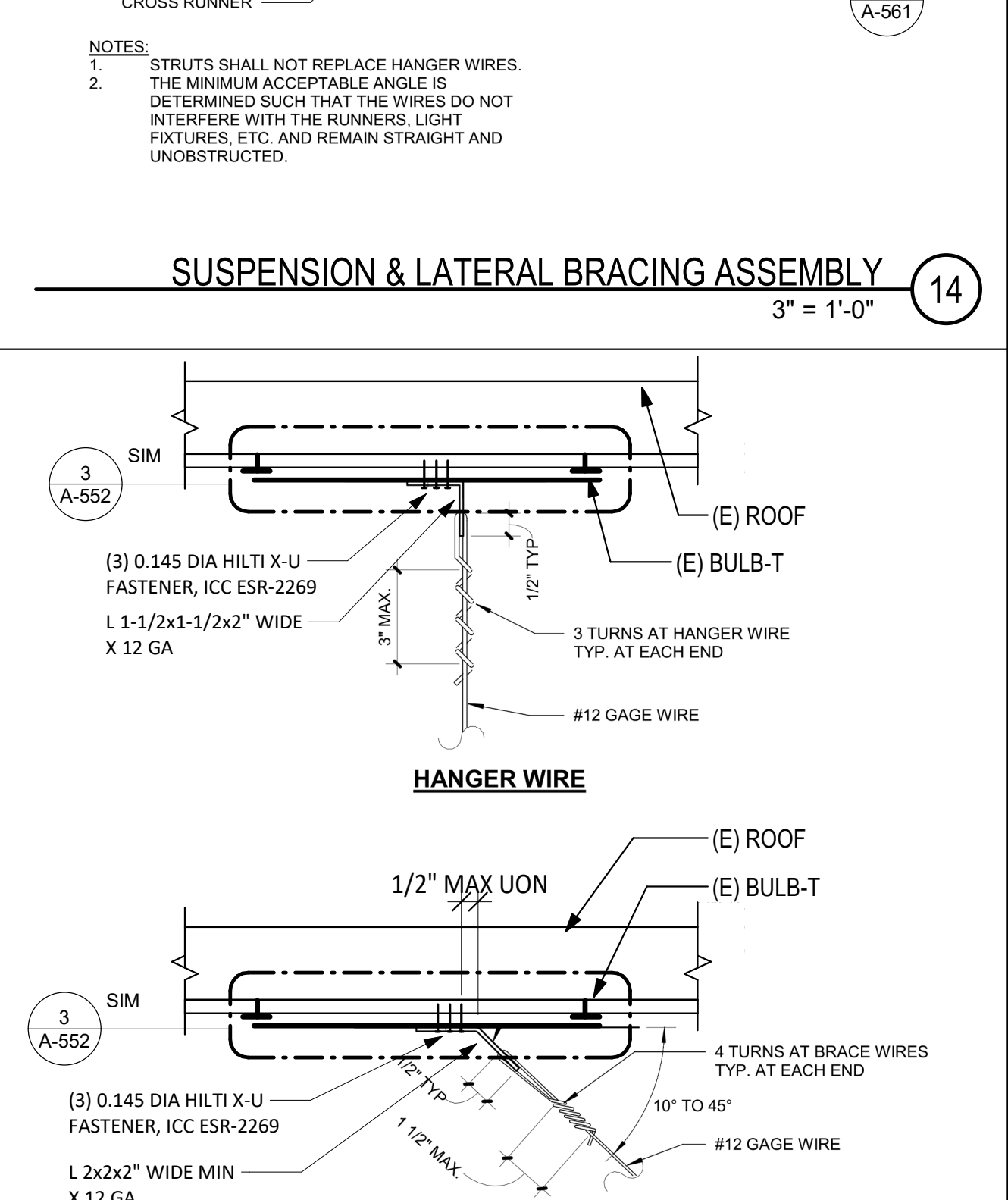
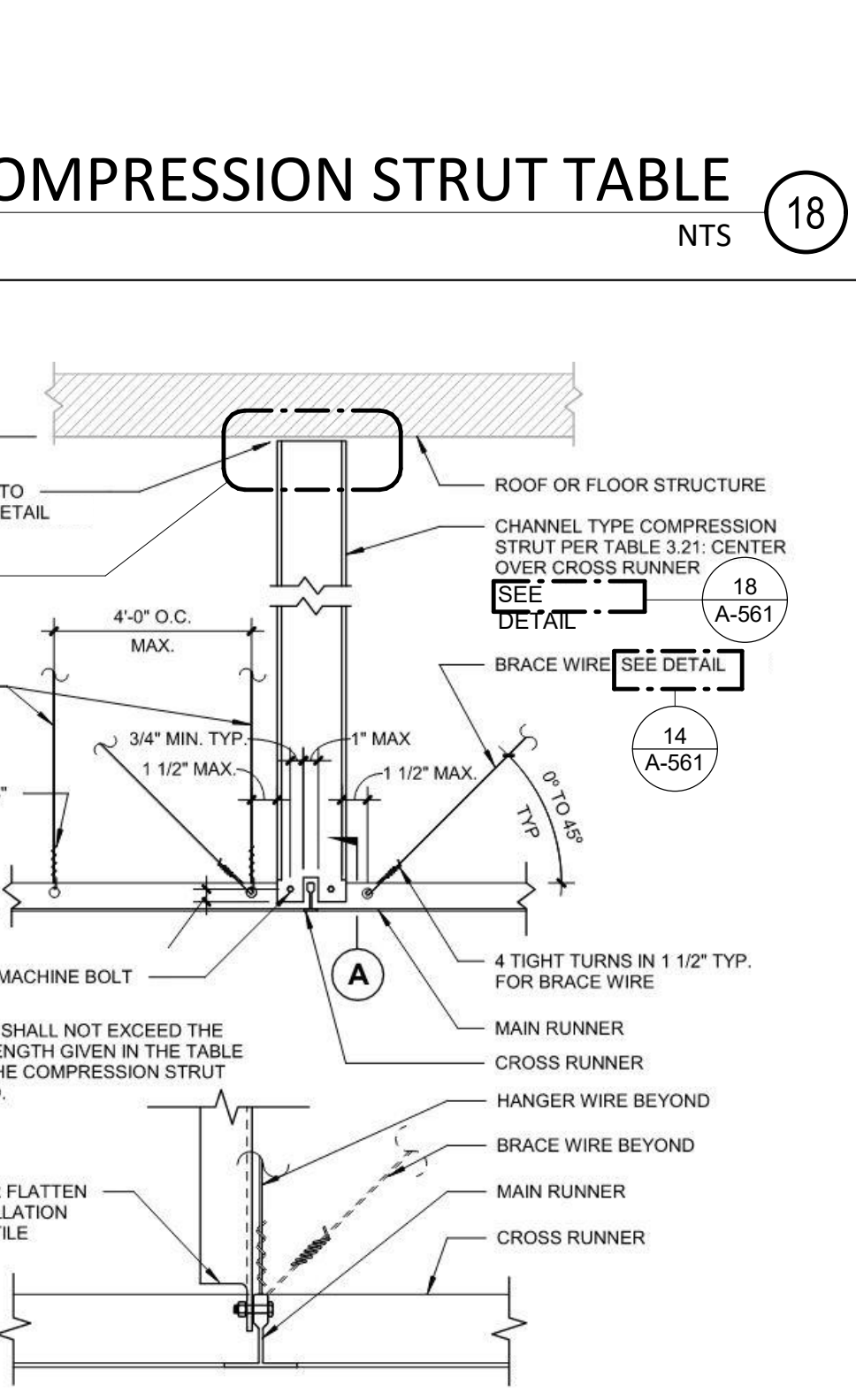
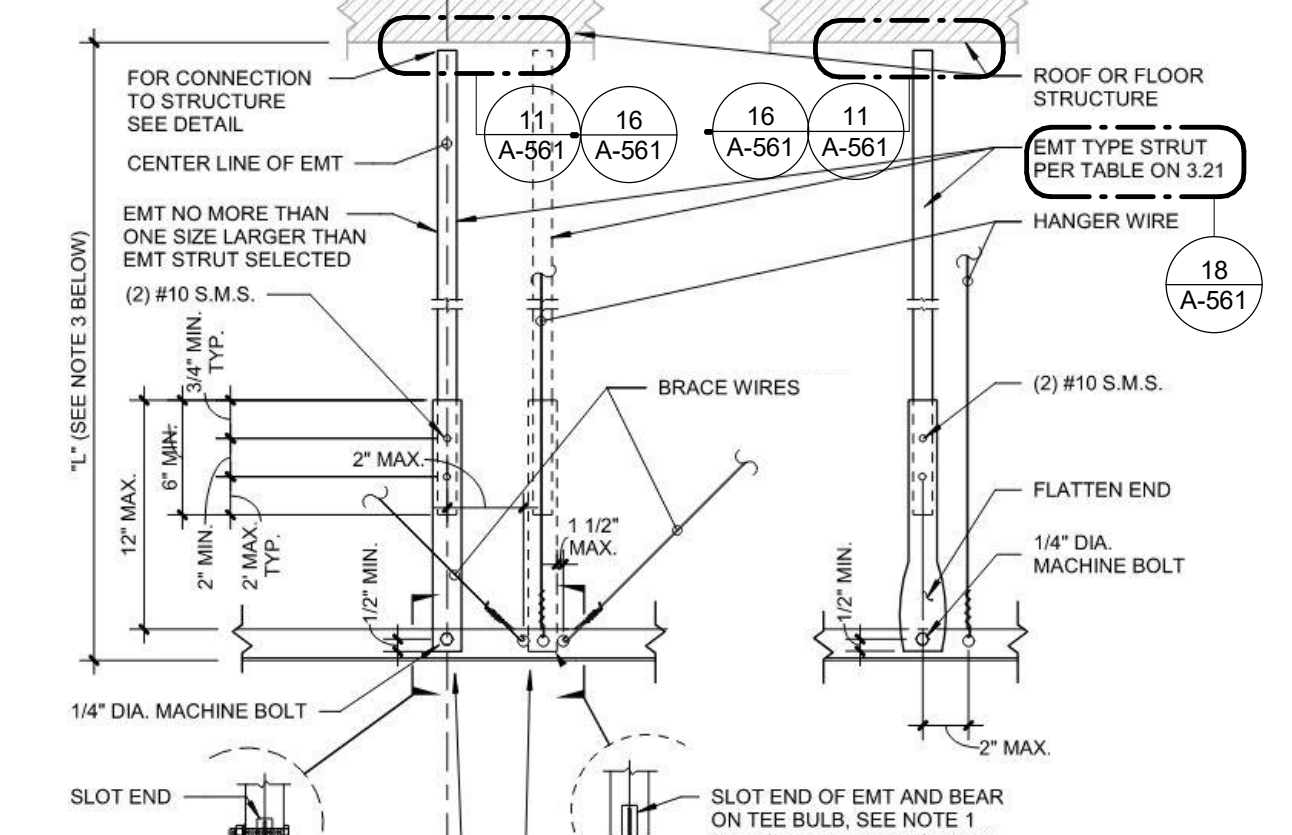
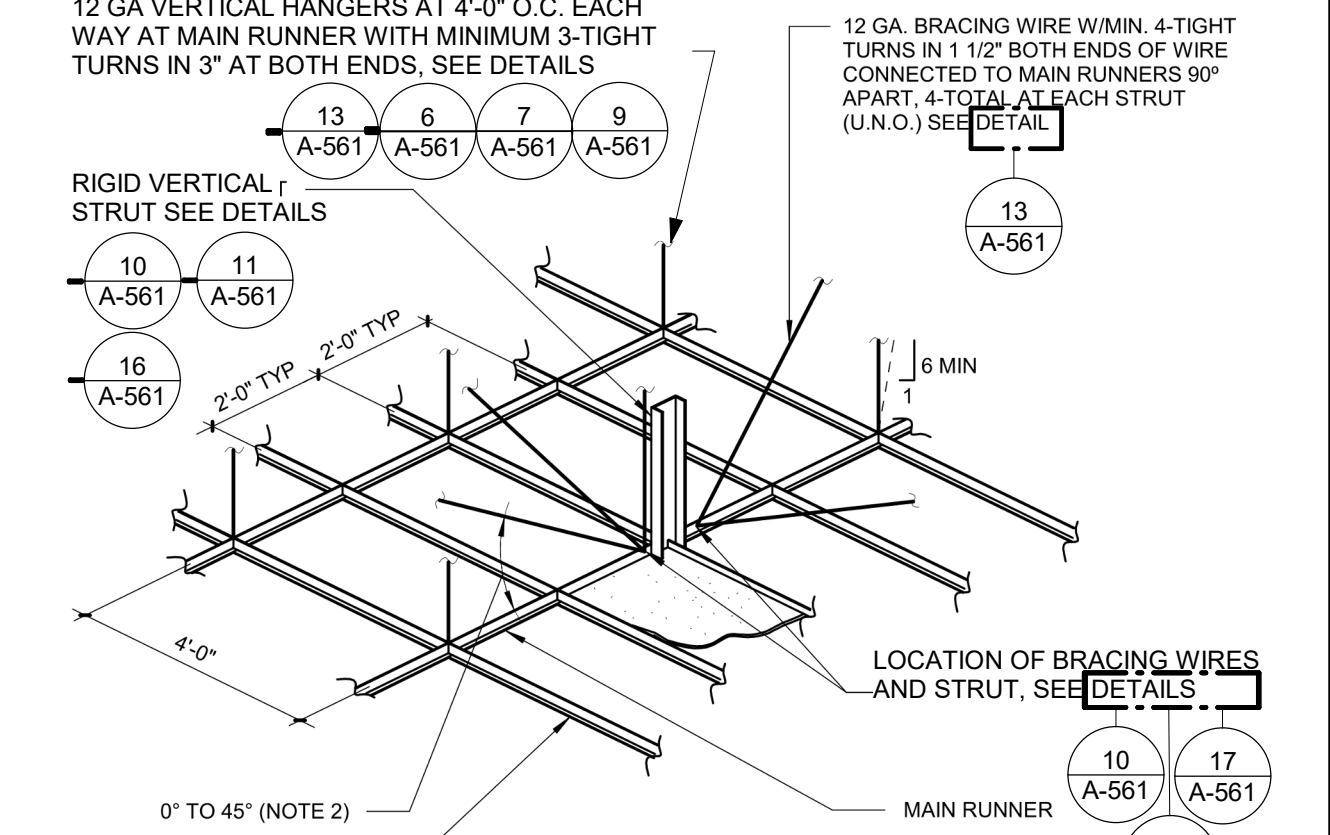
**6. LUMINAIRES**  
6.01 ALL LUMINAIRES SHALL BE POSITIVELY ATTACHED TO THE CEILING SUSPENSION SYSTEMS BY MECHANICAL MEANS TO RESIST A HORIZONTAL FORCE EQUAL TO THE WEIGHT OF THE LUMINAIRE. A MINIMUM OF TWO SCREWS OR APPROVED FASTENERS ARE REQUIRED AT EACH LUMINAIRE, PER ASTM E580 SECTION 5.3.1.  
6.02 SURFACE-MOUNTED LUMINAIRES SHALL BE ATTACHED TO THE MAIN RUNNER WITH AT LEAST TWO POSITIVE CLAMPING DEVICES. THE CLAMPING DEVICE SHALL COMPLETELY SURROUND THE SUPPORTING CEILING RUNNER AND BE MADE OF STEEL WITH A MINIMUM THICKNESS OF #14 GAUGE. ROTATIONAL SPRING CATCHES DO NOT COMPLY. A #12 GAUGE SLACK SAFETY WIRE SHALL BE CONNECTED FROM EACH CLAMPING DEVICE TO THE STRUCTURE ABOVE. PROVIDE ADDITIONAL SUPPORTS WHEN A LUMINAIRE IS 8 FEET OR LONGER OR EXCEEDS 56 POUNDS. MAXIMUM SPACING BETWEEN SUPPORTS SHALL NOT EXCEED 8 FEET.  
6.03 LUMINAIRES WEIGHING LESS THAN OR EQUAL TO 10 POUNDS MAY BE SUPPORTED DIRECTLY ON THE CEILING RUNNERS. SHALL HAVE A MINIMUM OF ONE #12 GAUGE SLACK SAFETY WIRE CONNECTED FROM THE FIXTURE HOUSING TO THE STRUCTURE ABOVE.  
6.04 LUMINAIRES WEIGHING GREATER THAN 10 POUNDS BUT LESS THAN OR EQUAL TO 56 POUNDS MAY BE SUPPORTED DIRECTLY ON THE CEILING RUNNERS, BUT THEY SHALL HAVE A MINIMUM OF TWO #12 GAUGE SLACK SAFETY WIRES CONNECTED FROM THE FIXTURE HOUSING AT DIAGONAL CORNERS TO THE STRUCTURE ABOVE. EXCEPTION: ALL LUMINAIRES GREATER THAN TWO BY FOUR FEET WEIGHING LESS THAN 56 POUNDS SHALL HAVE A #12 GAUGE SLACK SAFETY WIRE AT EACH CORNER.  
6.05 ALL LUMINAIRES WEIGHING GREATER THAN 56 POUNDS SHALL BE INDEPENDENTLY SUPPORTED BY NOT LESS THAN FOUR TAUT #12 GAUGE HANGER WIRES (ONE AT EACH CORNER) ATTACHED FROM THE FIXTURE HOUSING TO THE STRUCTURE ABOVE OR OTHER APPROVED HANGERS. THE FOUR TAUT #12 GAUGE WIRES OR OTHER APPROVED HANGERS, INCLUDING THEIR ATTACHMENT TO THE STRUCTURE ABOVE, SHALL BE CAPABLE OF SUPPORTING FOUR TIMES THE WEIGHT OF THE FIXTURE.

**7. SERVICES WITHIN THE CEILING**  
7.01 ALL FLEXIBLE SPRINKLER HOSE FITTING MOUNTING BRACKETS, CEILING-MOUNTED AIR TERMINALS OR OTHER SERVICES SHALL BE POSITIVELY ATTACHED TO THE CEILING SUSPENSION SYSTEMS BY MECHANICAL MEANS. SCREWS OR APPROVED FASTENERS ARE REQUIRED. A MINIMUM OF TWO ATTACHMENTS ARE REQUIRED AT EACH COMPONENT.  
7.02 CEILING-MOUNTED AIR TERMINALS OR OTHER SERVICES WEIGHING LESS THAN OR EQUAL TO 20 POUNDS SHALL HAVE ONE #12 GAUGE SLACK SAFETY WIRE ATTACHED FROM THE TERMINAL OR SERVICE TO THE STRUCTURE ABOVE.  
7.03 FLEXIBLE SPRINKLER HOSE FITTINGS, CEILING-MOUNTED AIR TERMINALS OR OTHER SERVICES WEIGHING MORE THAN 20 POUNDS BUT LESS THAN OR EQUAL TO 56 POUNDS SHALL HAVE TWO #12 GAUGE SLACK SAFETY WIRES (AT DIAGONAL CORNERS) CONNECTED FROM THE TERMINAL OR SERVICE TO THE STRUCTURE ABOVE.  
7.04 FLEXIBLE SPRINKLER HOSE FITTINGS, CEILING-MOUNTED AIR TERMINALS OR OTHER SERVICES WEIGHING MORE THAN 56 POUNDS SHALL BE SUPPORTED DIRECTLY FROM THE STRUCTURE ABOVE BY NOT LESS THAN FOUR TAUT #12 GAUGE HANGER WIRES ATTACHED FROM THE TERMINAL OR SERVICE TO THE STRUCTURE ABOVE. DEVICES WEIGHING MORE THAN 20 POUNDS SHALL BE SUPPORTED INDEPENDENTLY FROM THE STRUCTURE ABOVE.

**8. OTHER DEVICES WITHIN THE CEILING**  
8.01 ALL LIGHTWEIGHT MISCELLANEOUS DEVICES, SUCH AS STROBE LIGHTS, OCCUPANCY SENSORS, SPEAKERS, EXIT SIGNS, ETC., SHALL BE ATTACHED TO THE CEILING GRID. IN ADDITION, DEVICES WEIGHING MORE THAN 10 POUNDS SHALL HAVE A #12 GAUGE SLACK SAFETY WIRE ANCHORED TO THE STRUCTURE ABOVE. DEVICES WEIGHING MORE THAN 20 POUNDS SHALL BE SUPPORTED INDEPENDENTLY FROM THE STRUCTURE ABOVE.

**COMPRESSION STRUT TABLE PER DSA IR 25.2 DET. 3.21**

COMPRESSION STRUT EMT SECTION	MAXIMUM LENGTH	COMPRESSION STRUT CHANNEL SECTION	MAXIMUM LENGTH
1 1/2" DIAMETER EMT (0.042" WALL THICKNESS)	3' - 11"	250S125-33	5' - 10"
3/4" DIAMETER EMT (0.049" WALL THICKNESS)	6' - 4"	250S137-33	6' - 10"
1" DIAMETER EMT (0.057" WALL THICKNESS)	9' - 9"	362S137-33	8' - 0"
1 1/4" DIAMETER EMT (0.065" WALL THICKNESS)	12' - 9"	250S137-43	8' - 10"
1 1/2" DIAMETER EMT (0.065" WALL THICKNESS)	14' - 9"	400S137-43	10' - 10"
2" DIAMETER EMT (0.065" WALL THICKNESS)	18' - 10"		



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PROJECT NAME:  
**CORONA FUNDAMENTAL INTERMEDIATE SCHOOL - MPR RENOVATION**

1230 S Main St, Corona, CA 92882

MARK DATE	DESCRIPTION
12/19/2022	DSA SUBMITTAL
03/24/2023	DSA BACKCHECK

PROJECT NO.: **22063.01**

SHEET TITLE:  
**DETAILS - TYPICAL CEILING**

SHEET NO.: **A-561**

**11B-703 Requirements for Raised Characters, Braille and Visual Characters**

- Raised characters shall comply with CBC Section 11B-703.2.
- Characters shall be raised 1/32 inch (0.8 mm) minimum above their background, shall be sans serif uppercase letters, and shall be duplicated in Braille.
- Character height shall be 5/8 inch (15.9 mm) minimum and 2 inches (51 mm) maximum based on the height of the uppercase letter "T". CBC Section 11B-703.2.5
- Characters and their background shall have a non-glare finish. Character shall contrast with their background with either light characters on a dark background or dark characters on a light background. CBC Section 11B-703.5.1
- Proportions for Raised Characters shall be selected from fonts where the width of the uppercase letter "O" is 60% minimum and 110% maximum of the height of the uppercase letter "T". Stroke thickness of the uppercase letter "I" shall be 15% maximum of the height of the character. CBC Sections 11B-703.2.4 and 11B-703.2.6
- Character spacing between individual raised characters shall comply with CBC Section 11B-703.2.7 and 11B-703.2.8
- Line Spacing: Spacing between the baselines of separate lines of raised characters within a message shall be 135 percent min. and 170 percent max. of the raised character height. 11B-703.2.9
- Text shall be in a horizontal format. CBC Section 11B-703.2.9

- Braille:
  - Braille shall be contracted (Grade 2) and shall comply with CBC Sections 11B-703.3 and 11B-703.4. Braille dots shall have a domed or rounded shape and shall comply with CBC Table and Figure 11B-703.3.1. The indication of an uppercase letter shall only be used before the first word of sentences, proper nouns and names, individual letters of the alphabet, initials, and acronyms.
  - 11B-703.3.2 Position. 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" min. and 1/2" max. from any other tactile characters and 3/8" min. from raised borders and decorative elements.

- Tactile:
  - Tactile characters on signs shall be located 48" minimum to the baseline of the lowest Braille cells and 60" maximum to the baseline of the highest line of raised characters above the finish floor or ground surface. CBC Section and Figure 11B-703.4.1
  - Tactile signs shall be located per CBC Section and Figure 11B-703.4.2 as follows:
    - alongside a single door at the latch side.
    - on the inactive leaf at double doors with one active leaf.
    - to the right of the right hand door at double doors with two active leaves.
    - on the nearest adjacent wall where there is no wall space at the latch side of a single door or at the right side of double doors with two active leaves.
    - so that a clear floor space of 18" x 18" minimum, centered on the tactile characters, is provided beyond the arc of any door swing between the closed position and 45 degree open position.

- Visual Characters:
  - Visual characters shall comply with CBC Section 11B-703.5 and shall be 40" minimum above finish floor or ground. Character height shall be determined based upon height above ground and horizontal viewing distance per CBC Table 11B-703.5.5
  - Character spacing shall be measured between the two closest points of adjacent characters, excluding word spaces. Spacing between individual characters shall be 10 percent minimum and 35 percent maximum of character height. 11B-703.5.8 Character Spacing
  - Spacing between the baselines of separate lines of characters within a message shall be 135 percent minimum and 170 percent maximum of the character height. 11B-703.5.9 Line Spacing
  - Proportions for Visual Characters shall be selected from fonts where the width of the uppercase letter "O" is 60% minimum and 110% maximum of the height of the uppercase letter "T". Stroke thickness shall be 10% minimum and 20% maximum of the height of the character. CBC Sections 11B-703.5.4 and 11B-703.5.7
  - Pictograms shall comply with CBC Section 11B-703.6.
  - Symbols of accessibility shall comply with CBC Section 11B-703.7.
  - Variable message signs shall comply with CBC Section 11B-703.8.

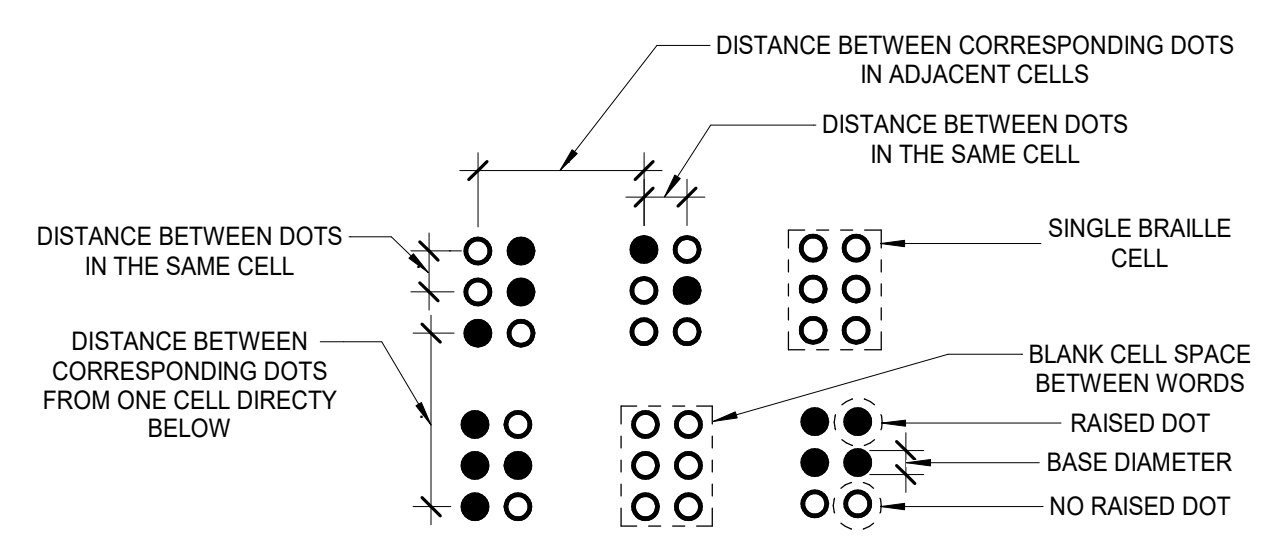
**11B-703.3 Braille.** Braille shall be contracted (Grade 2) and shall comply with Sections 11B-703.3 and 11B-703.4.

**11B-703.3.1 Dimensions and capitalization.** Braille dots shall have a domed or rounded shape and shall comply with Table 11B-703.3.1. The indication of an uppercase letter or letters shall only be used before the first word of sentences, proper nouns and names, individual letters of the alphabet, initials, and acronyms.

**TABLE 11B-703.3.1 BRAILLE DIMENSIONS**

MEASUREMENT RANGE	MINIMUM IN INCHES MAXIMUM IN INCHES
Dot base diameter	0.059 (1.5 mm) to 0.063 (1.6 mm)
Distance between two dots in the same cell*	0.100 (2.5 mm)
Distance between corresponding dots in adjacent cells*	0.300 (7.6 mm)
Dot height	0.025 (0.6 mm) to 0.037 (0.9 mm)
Distance between corresponding dots from one cell directly below	0.039 (10 mm) to 0.400 (10.2 mm)

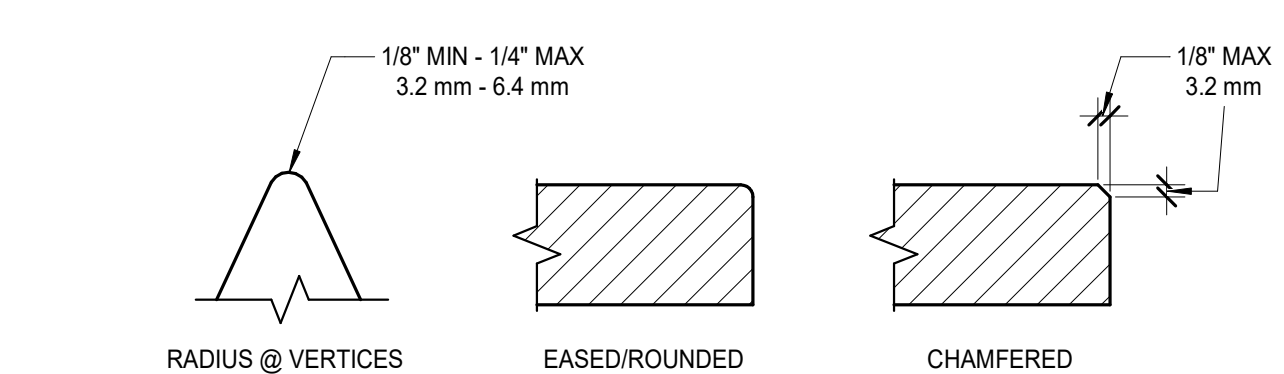
\* Measured center to center.



**FIGURE 11B-703.3.1 BRAILLE MEASUREMENT**

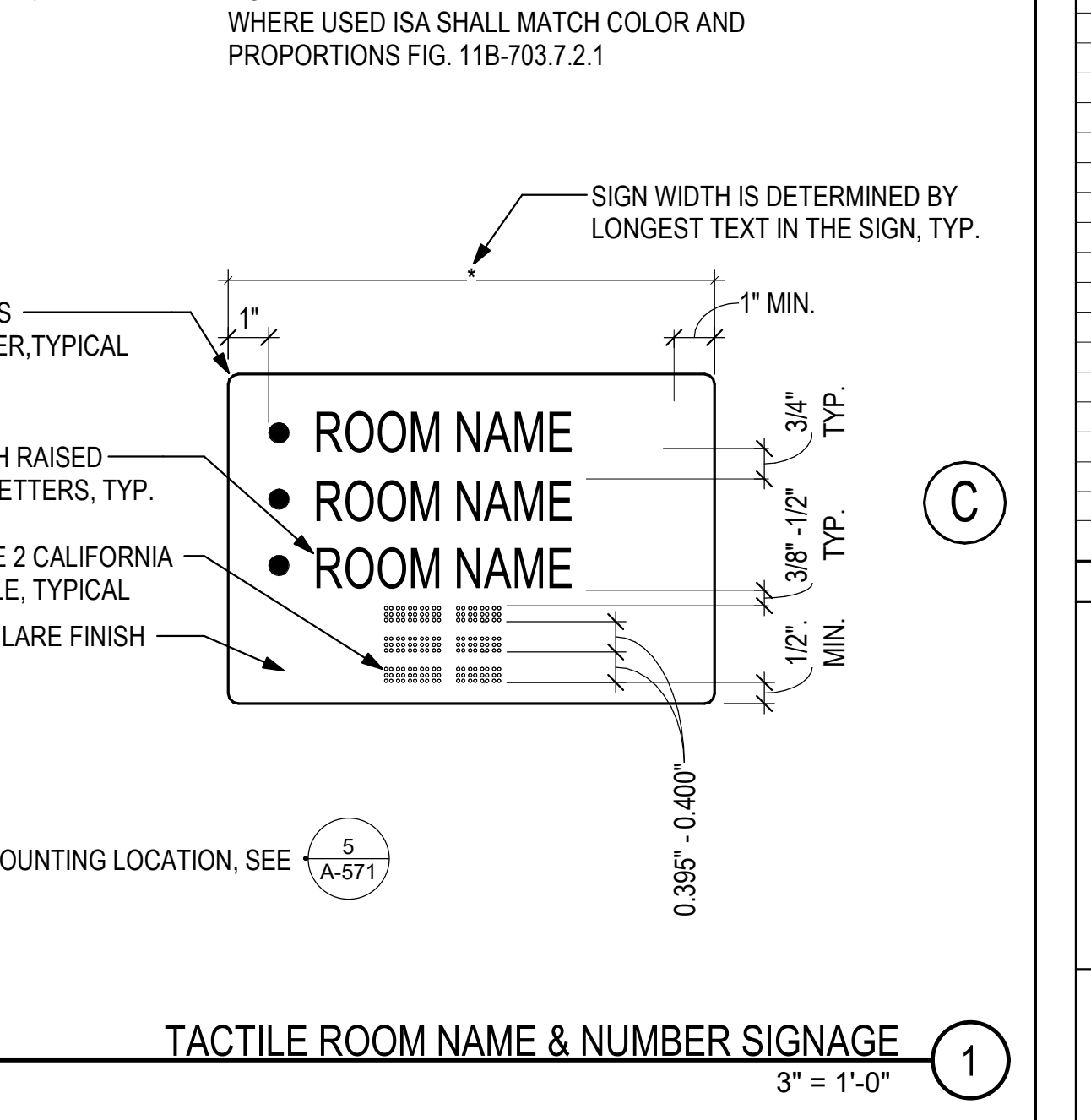
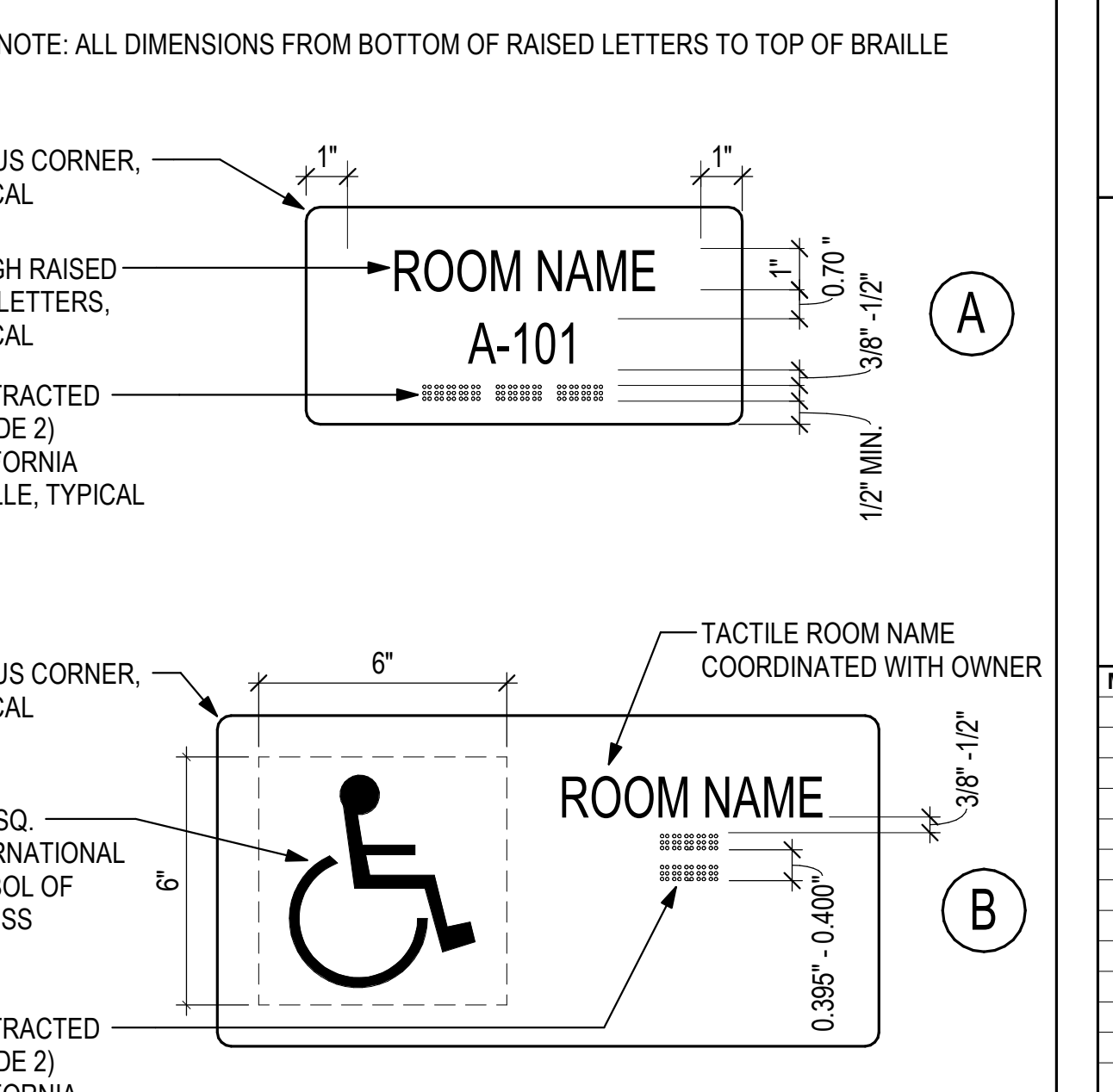
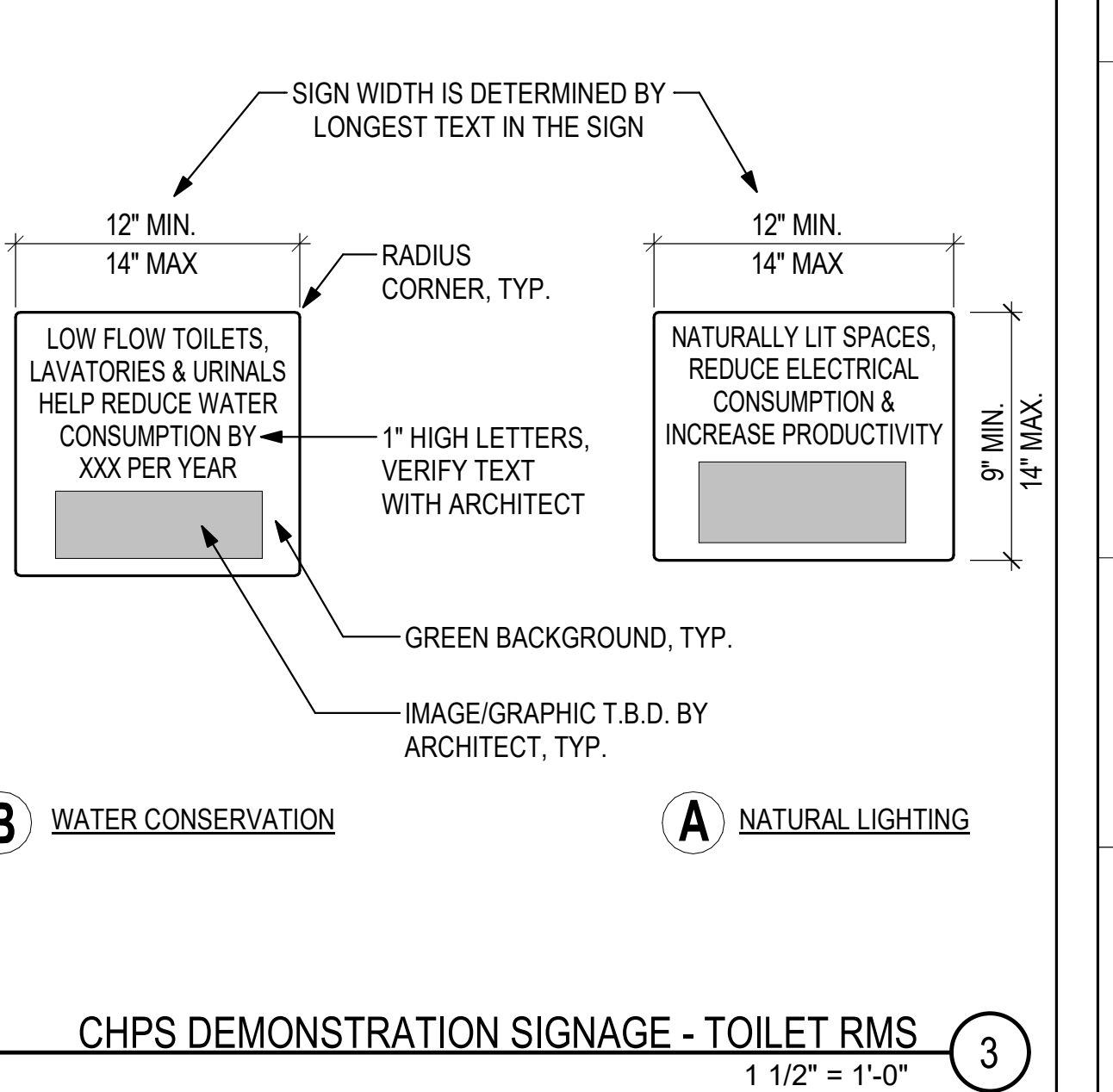
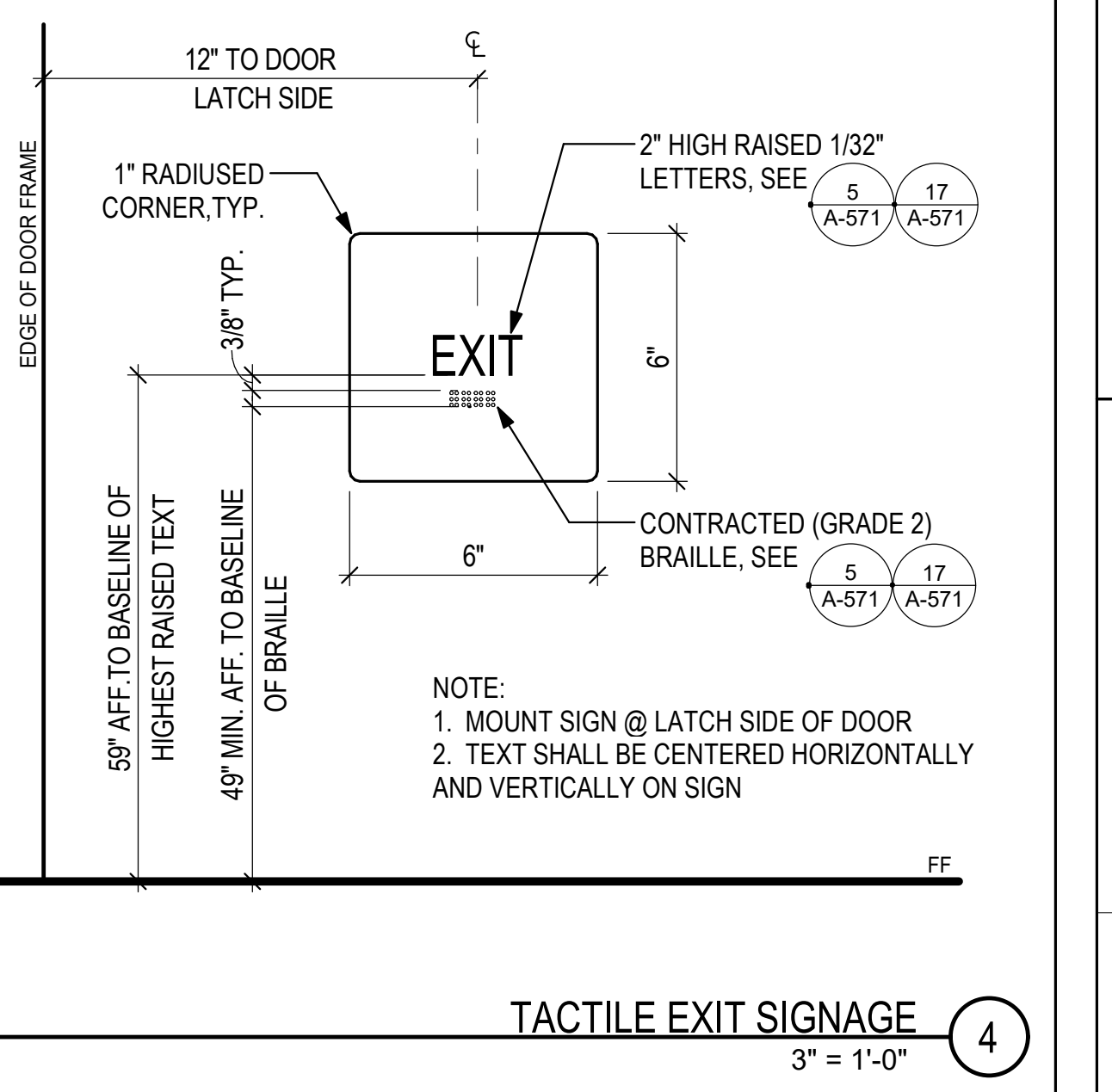
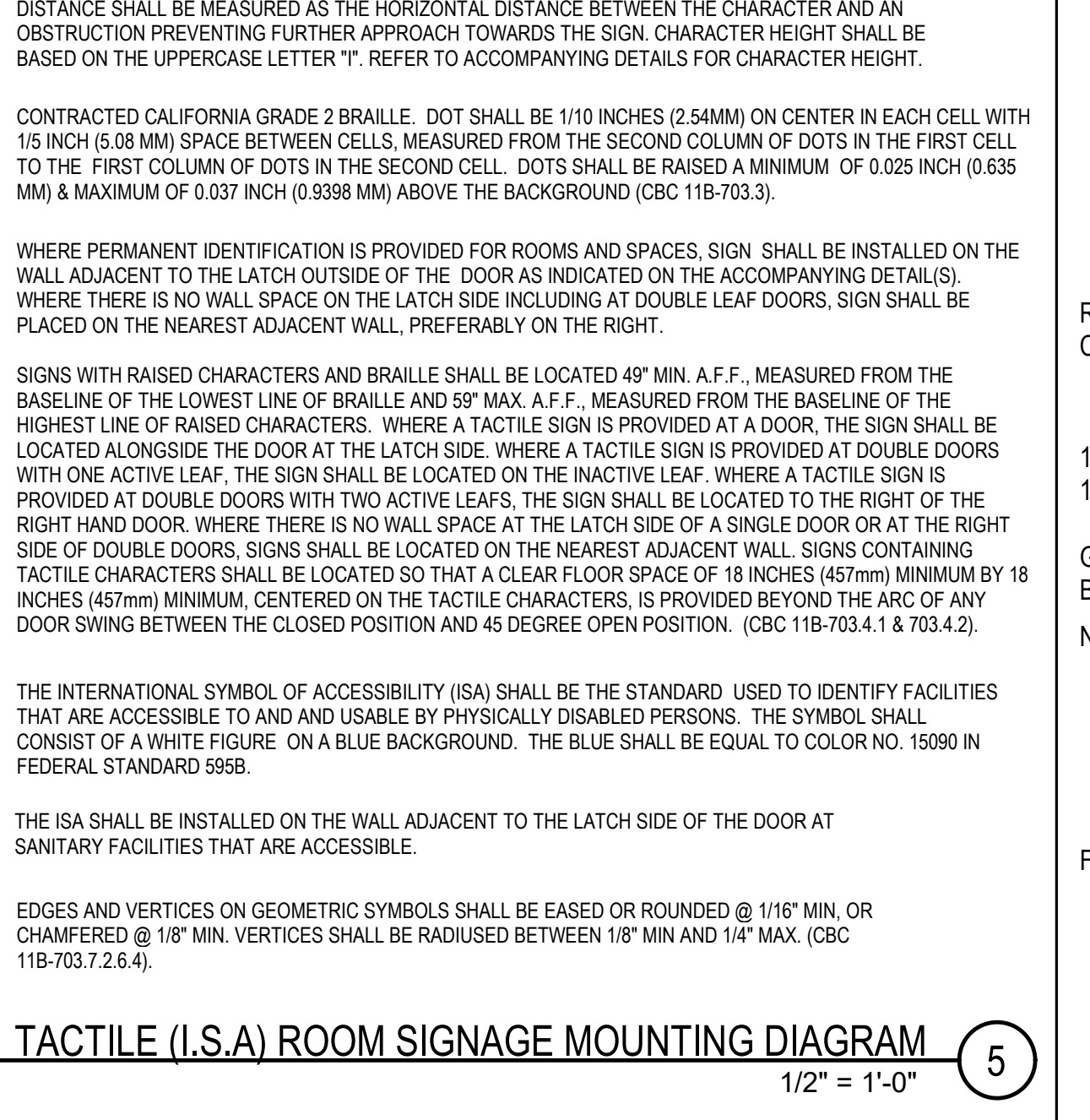
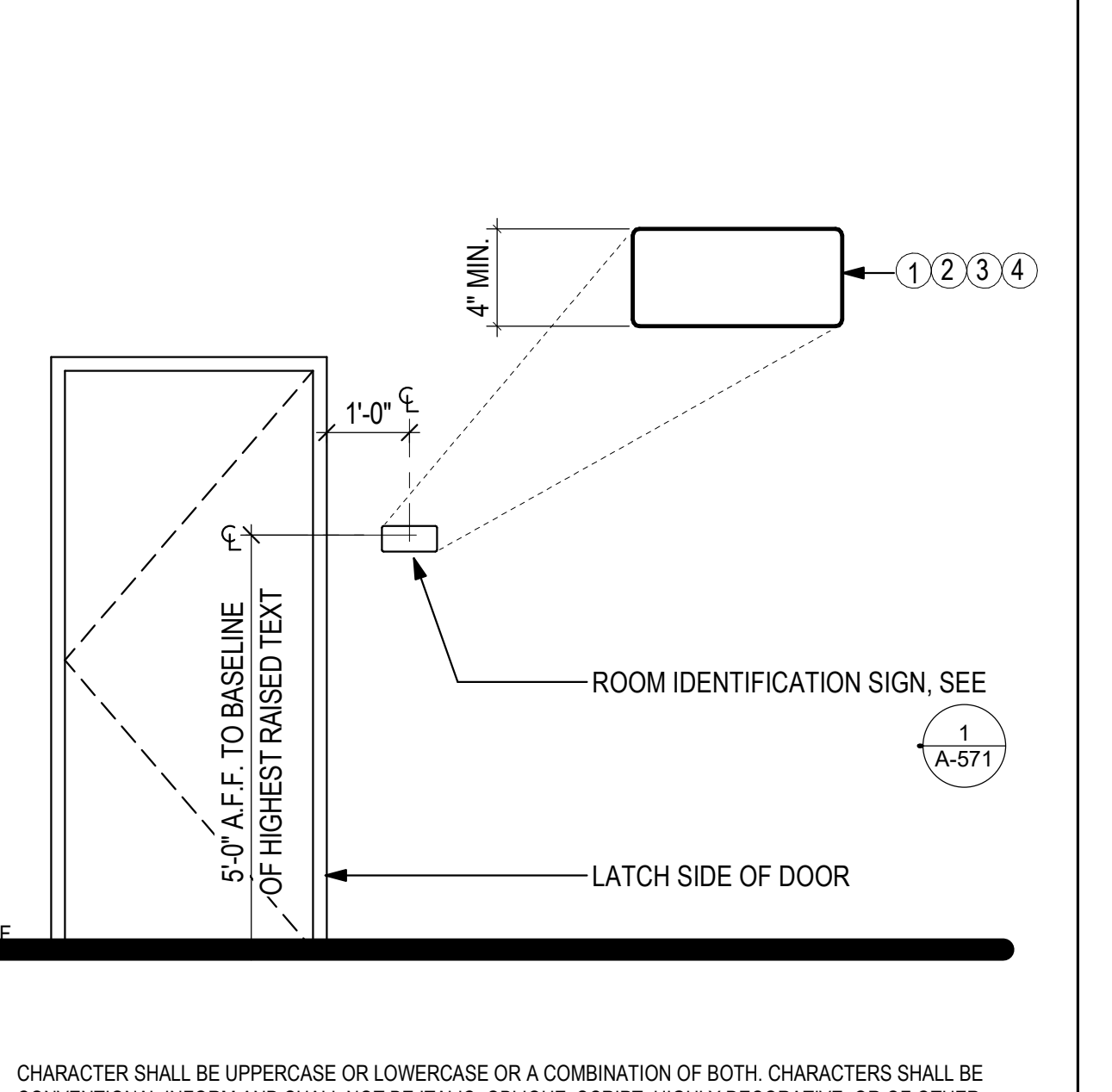
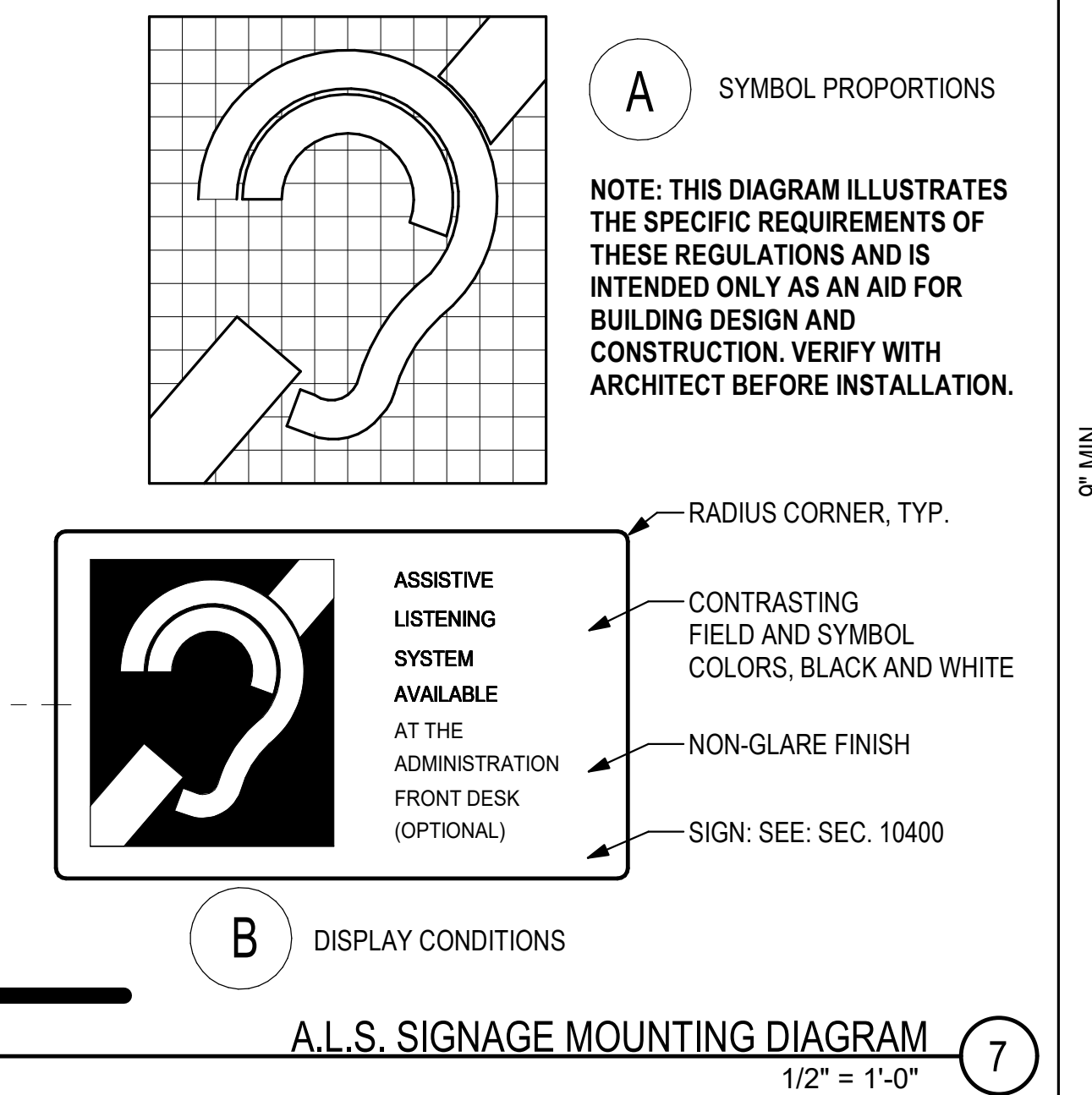
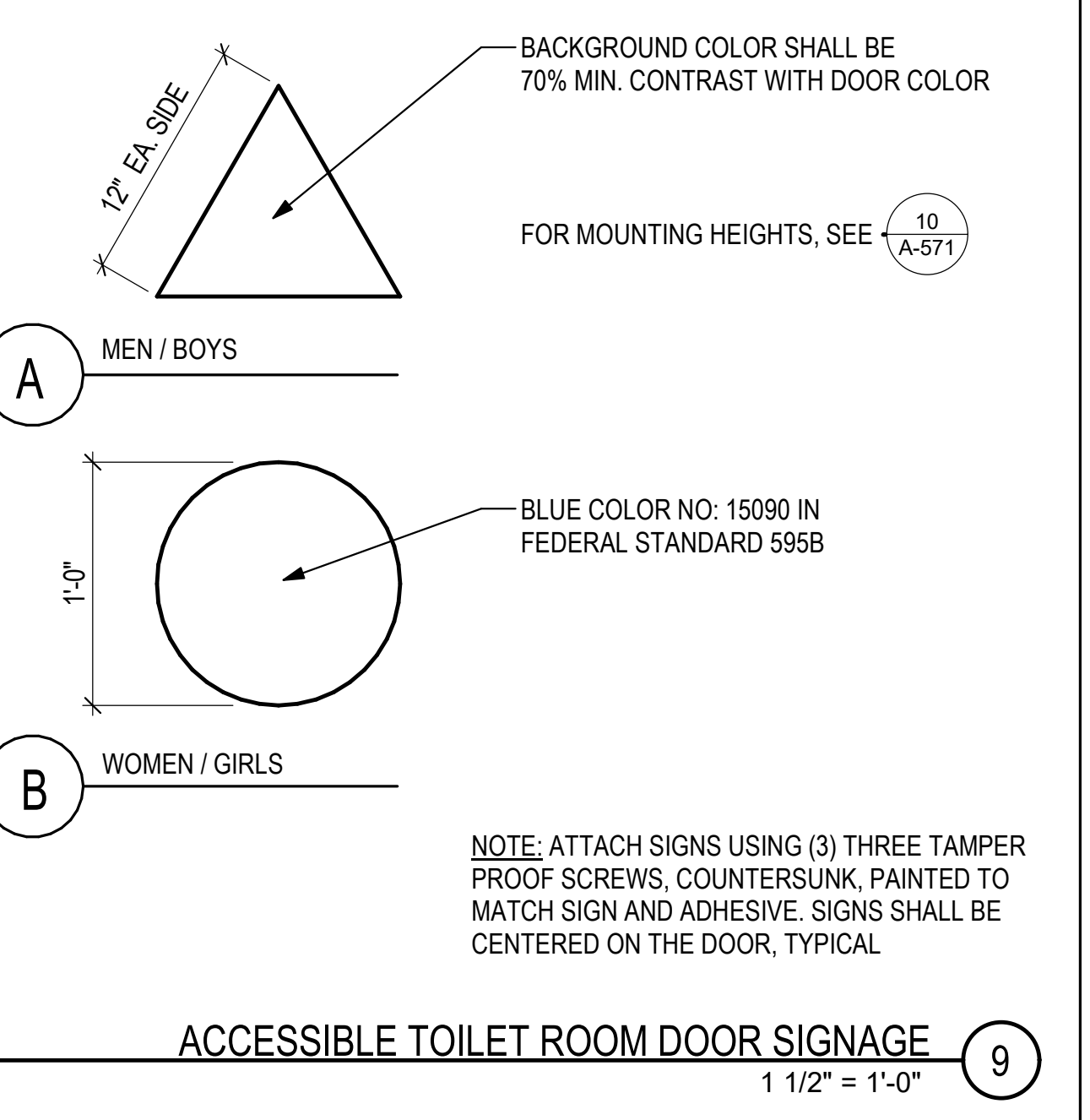
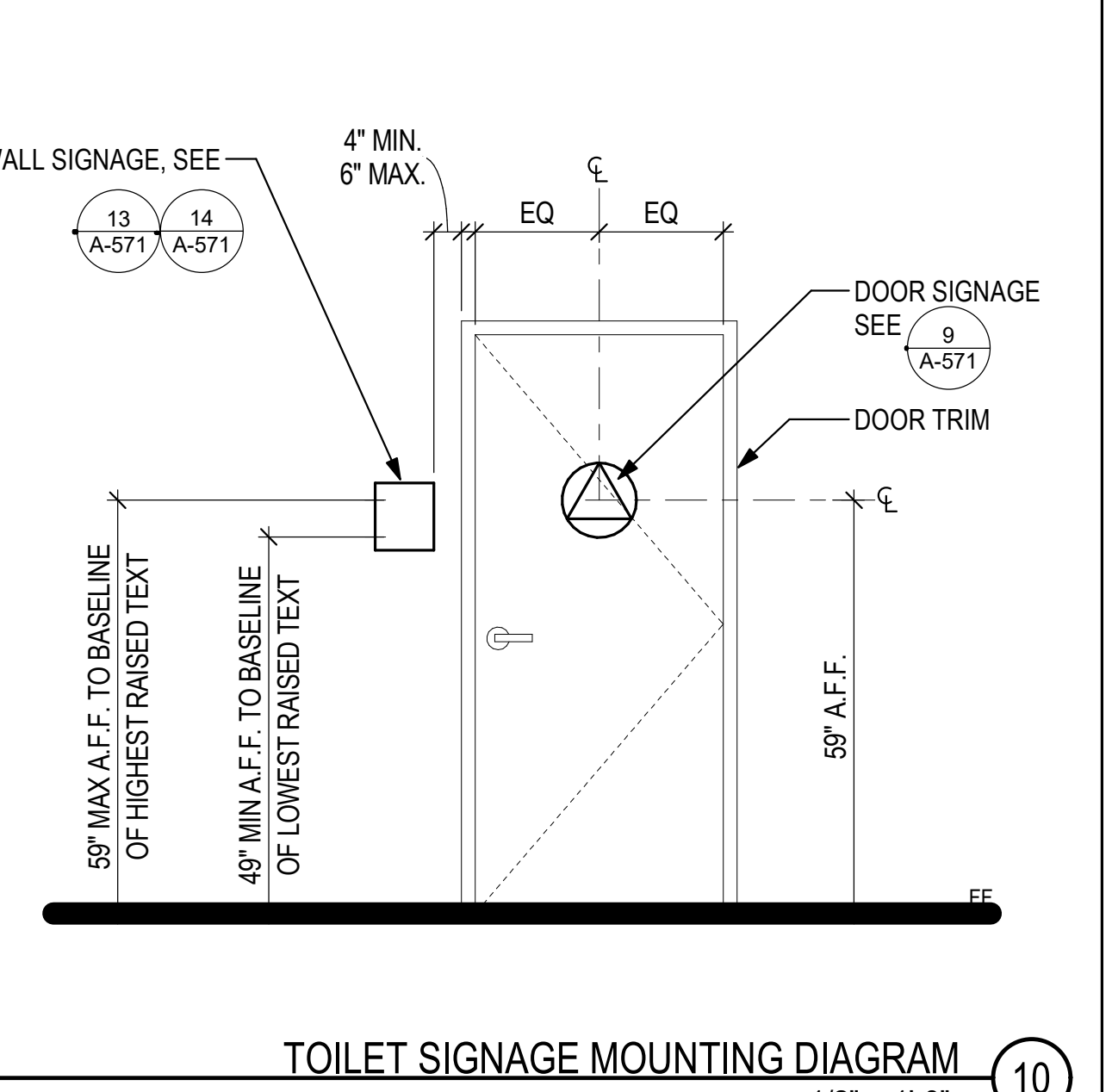
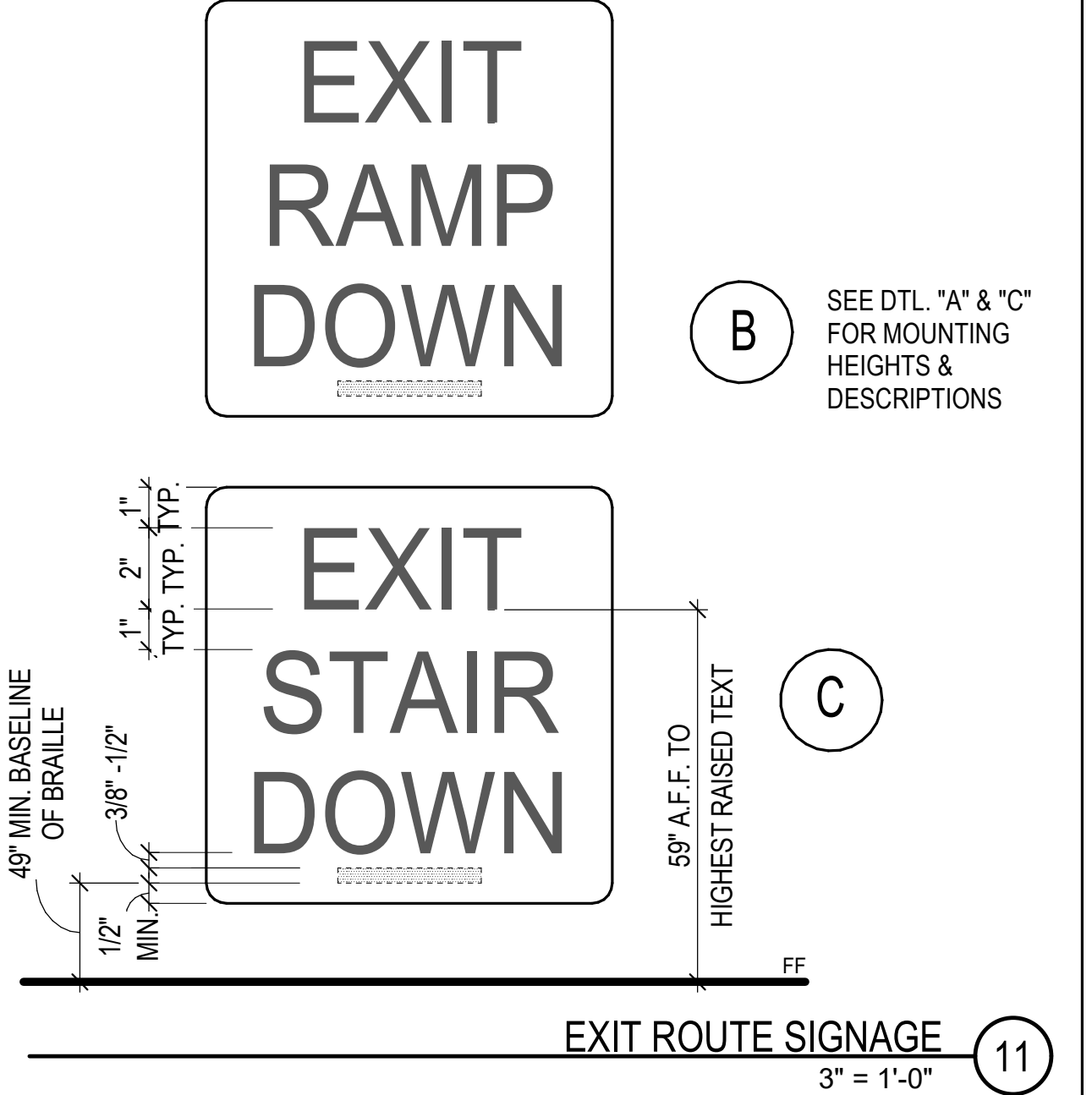
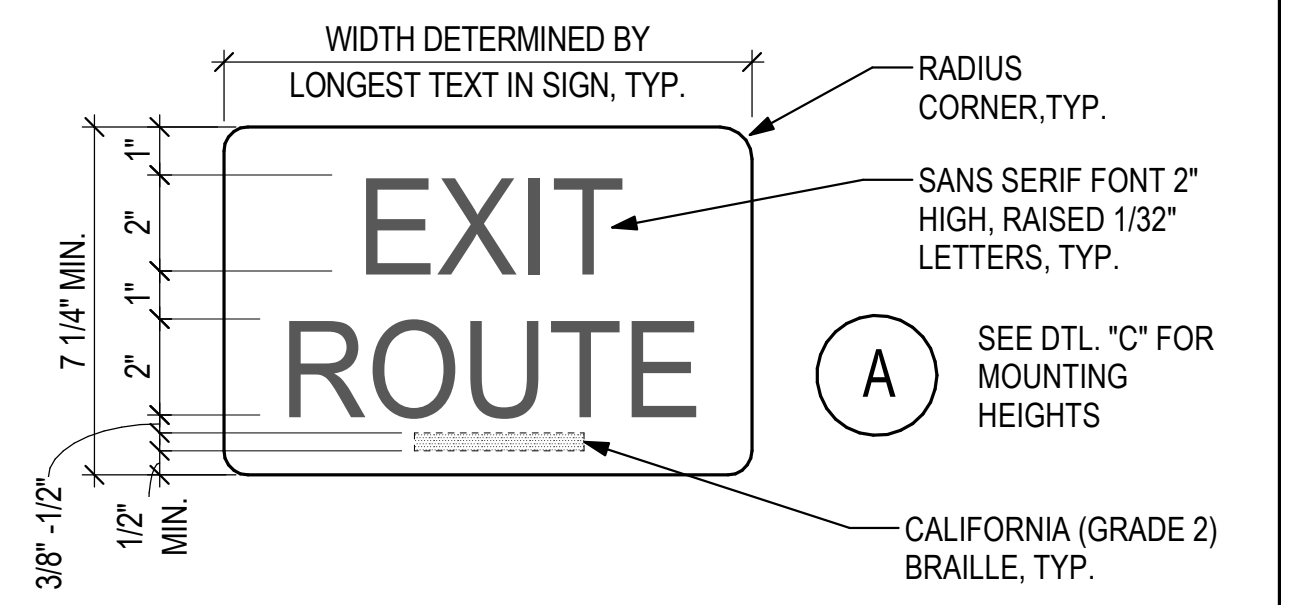
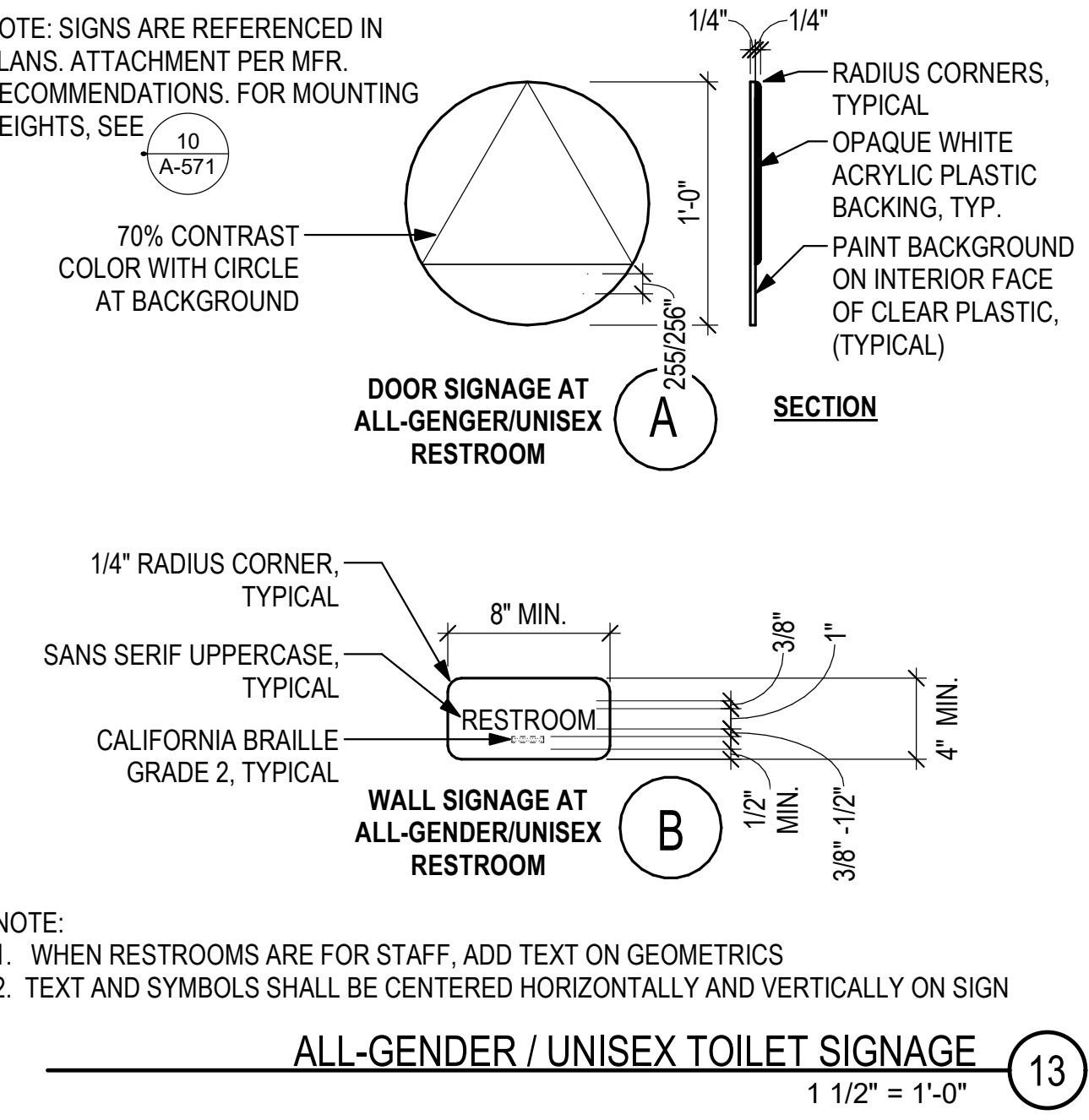
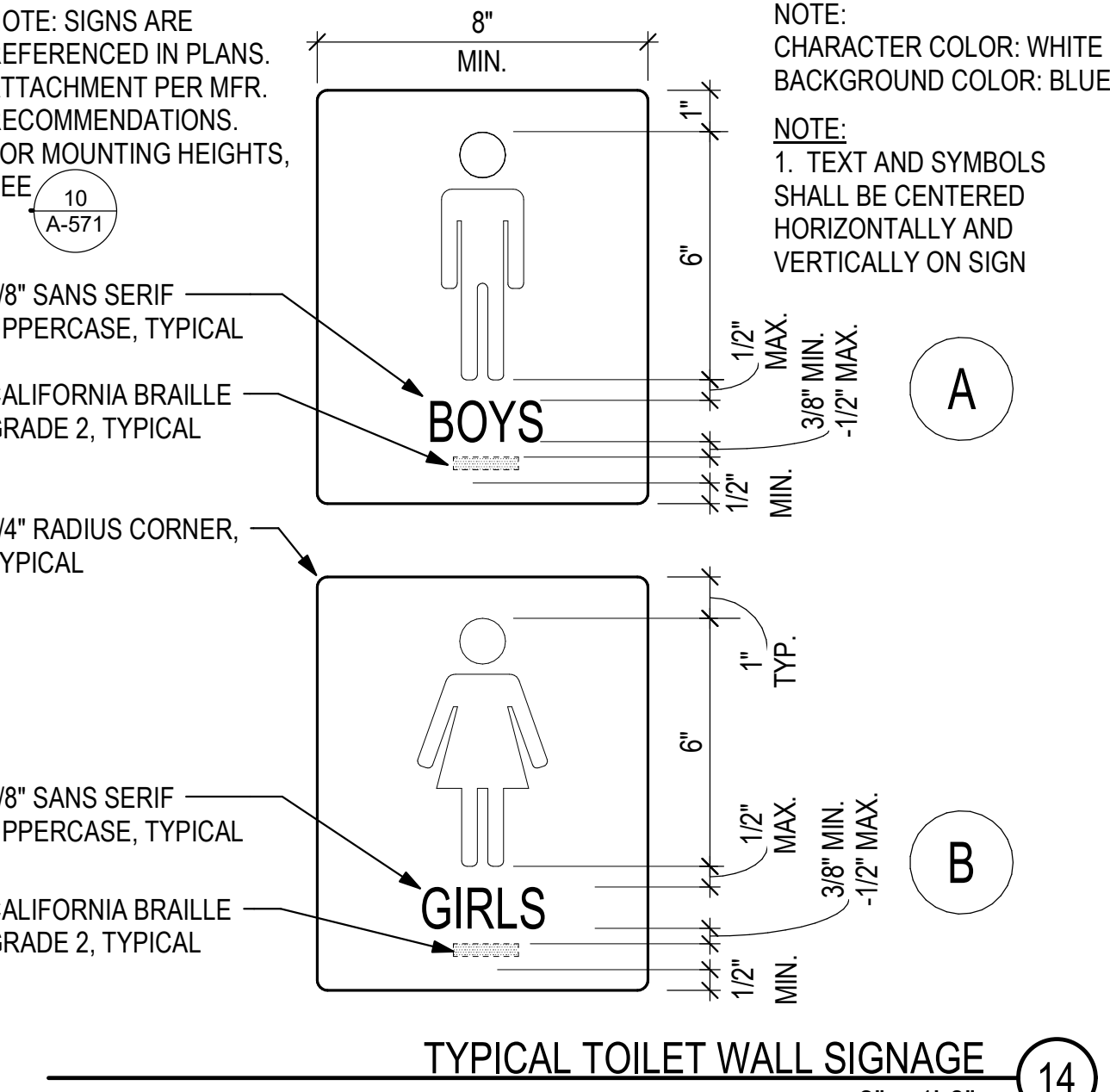
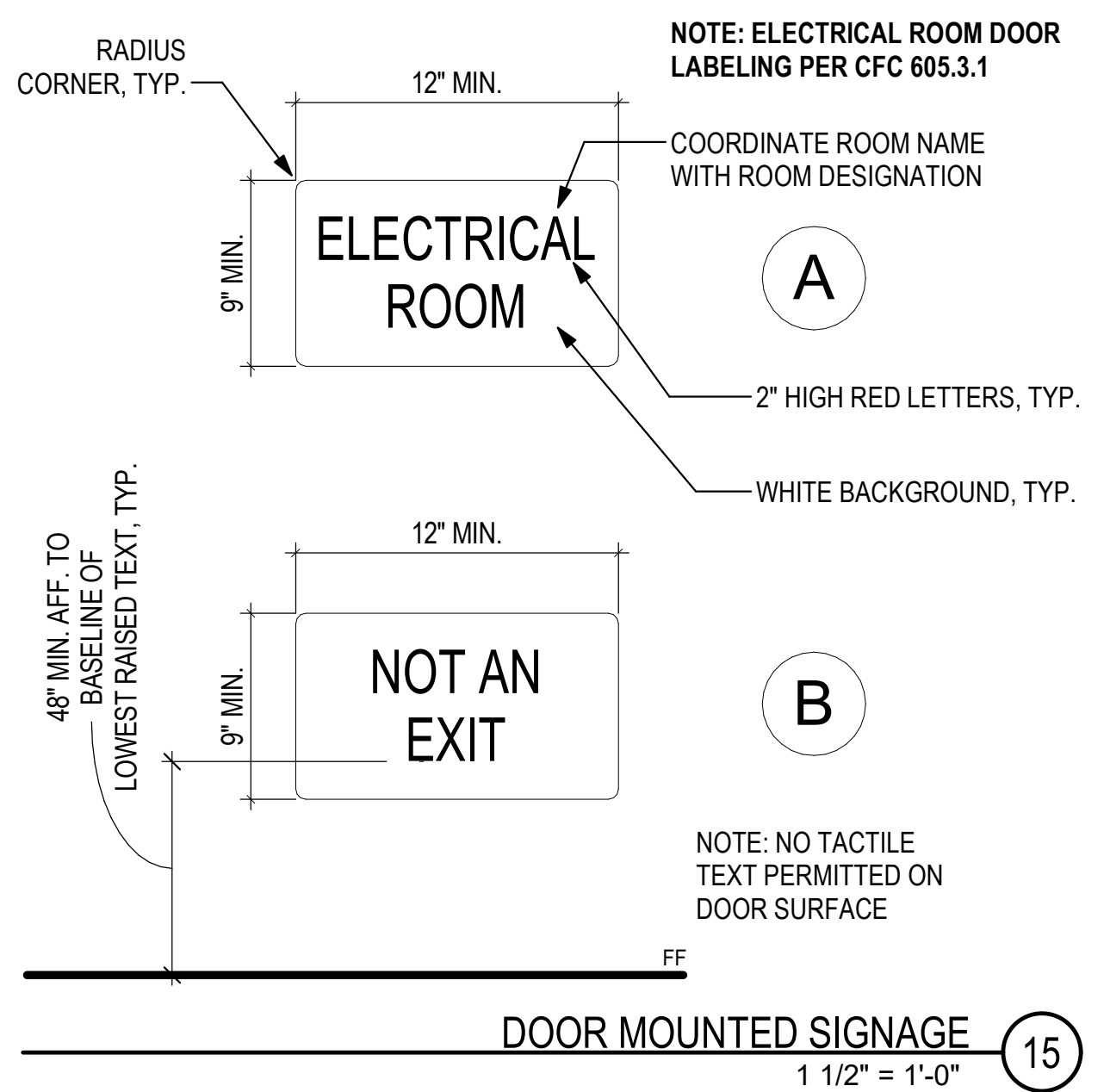
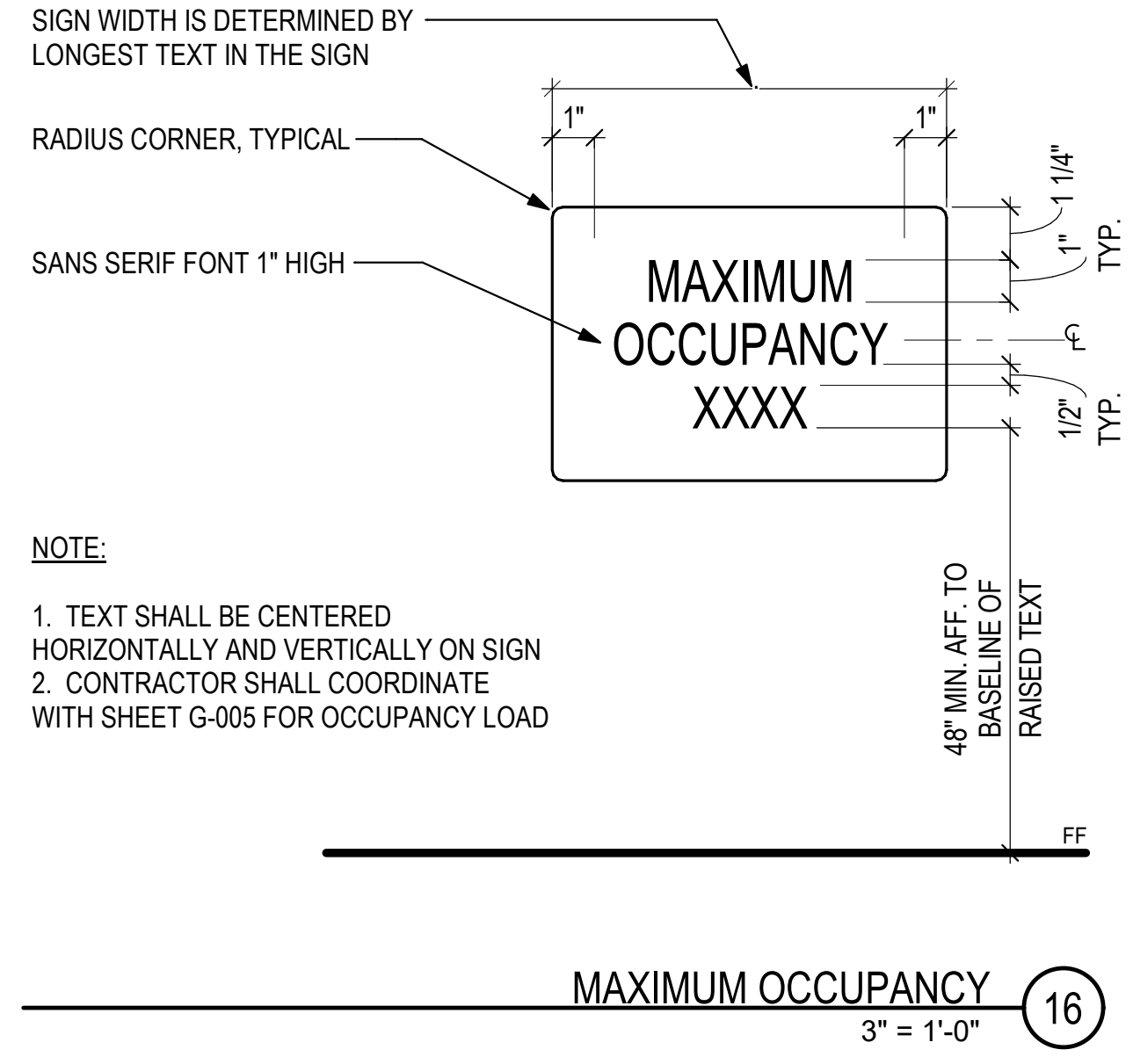
**11B-703.3.2 Positions.** Braille shall be positioned below the corresponding text in a horizontal format, flush left or centered. If text is multi-lined, Braille shall be placed below the entire text. Braille shall be separated 3/8 inch (9.5 mm) minimum and 1/2 inch (12.7 mm) maximum from any other tactile characters and 3/8 inch (9.5 mm) minimum from raised borders and decorative elements.

**11B-703.2.6.4 Edges and Vertices on Geometric Symbols.** Edges shall be eased or rounded at 1/16 inch (1.59 mm) minimum, or chamfered at 1/8 inch (3.2 mm) maximum. Vertices shall be radiused between 1/8 inch (3.2 mm) minimum and 1/4 inch (6.4 mm) maximum.



**FIGURE 11B-703.2.6.4 EDGES AND VERTICES ON GEOMETRIC SYMBOLS**

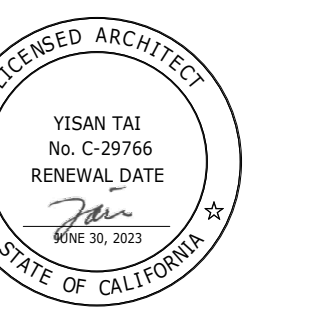
**RAISED CHARACTER, BRAILLE CELL & DOT**  
3" = 1'-0"



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DATE: 05/10/2023

**CSDA DESIGN GROUP**  
LISTEN COLLABORATE CREATE

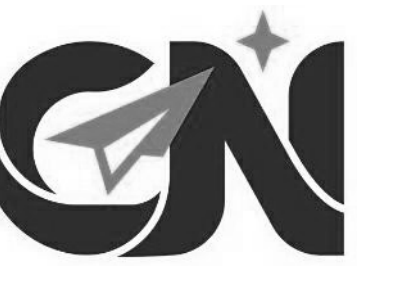
889 N. DOUGLAS STREET, SUITE 100  
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PROJECT NAME:

**CORONA FUNDAMENTAL INTERMEDIATE SCHOOL - MPR RENOVATION**

1230 S Main St, Corona, CA 92882

MARK DATE DESCRIPTION

12/19/2022 DSA SUBMITTAL

03/24/2023 DSA BACKCHECK

PROJECT NO.: **22063.01**

SHEET TITLE:  
**DETAILS - TYPICAL SIGNAGE**

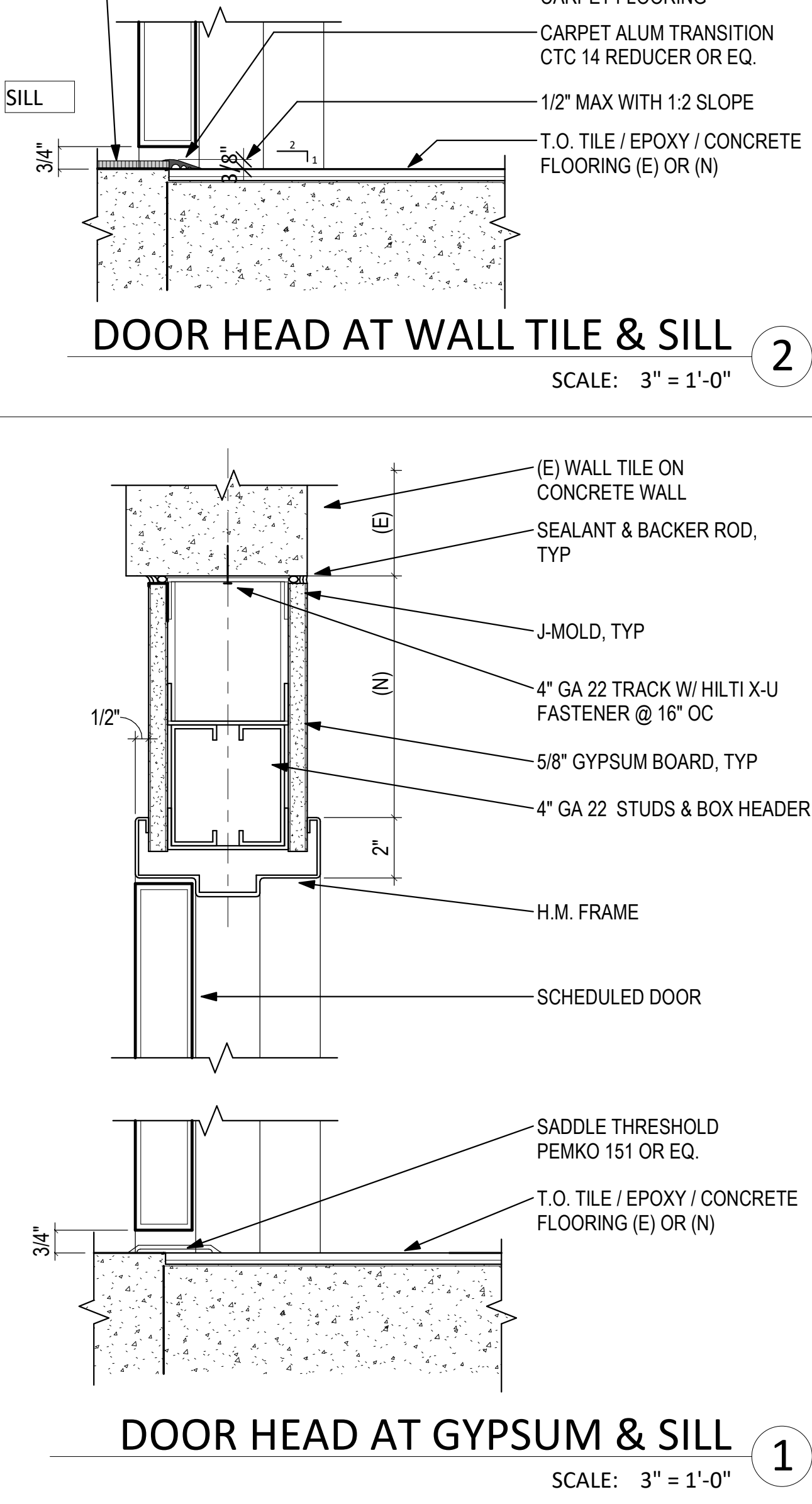
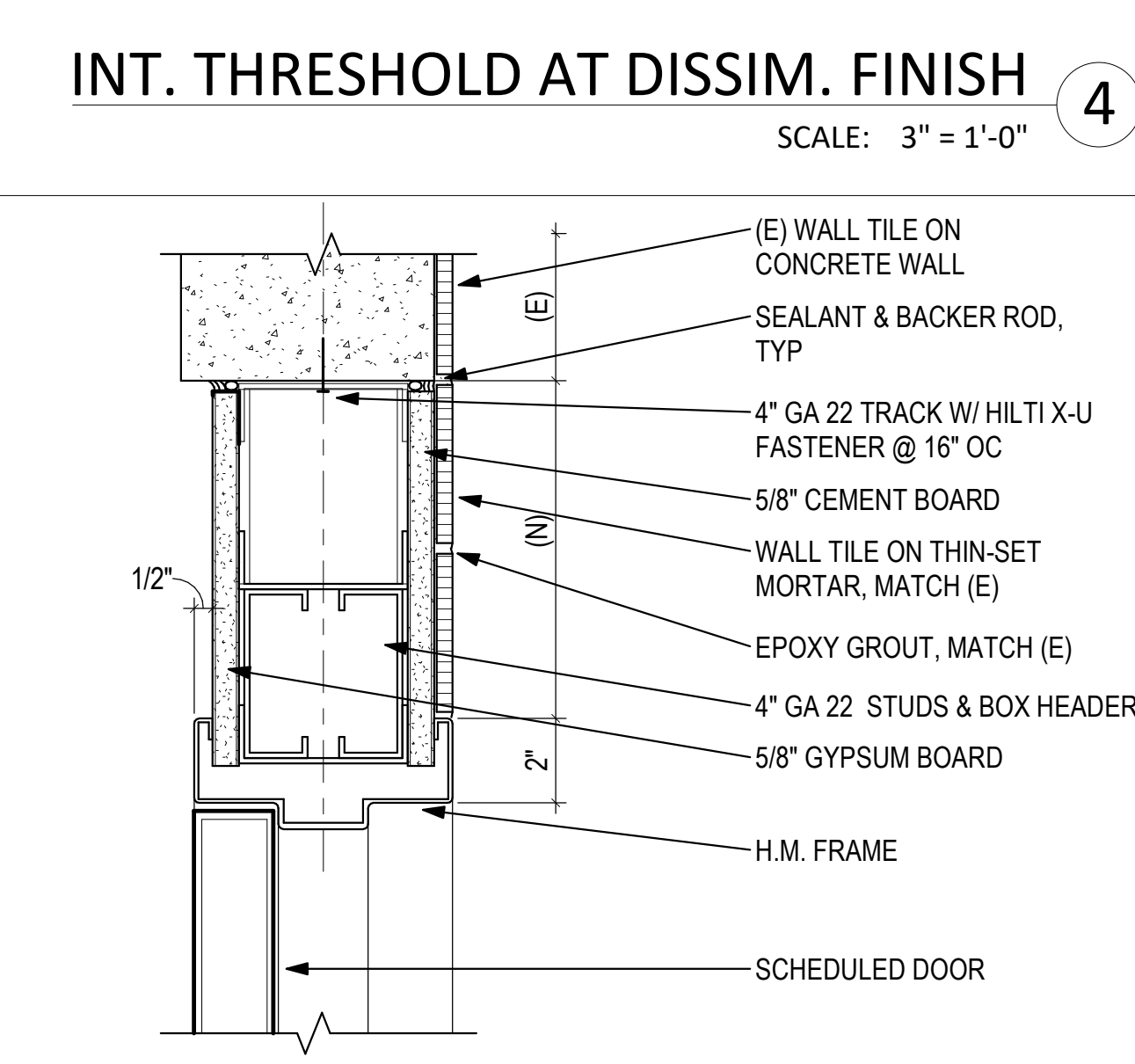
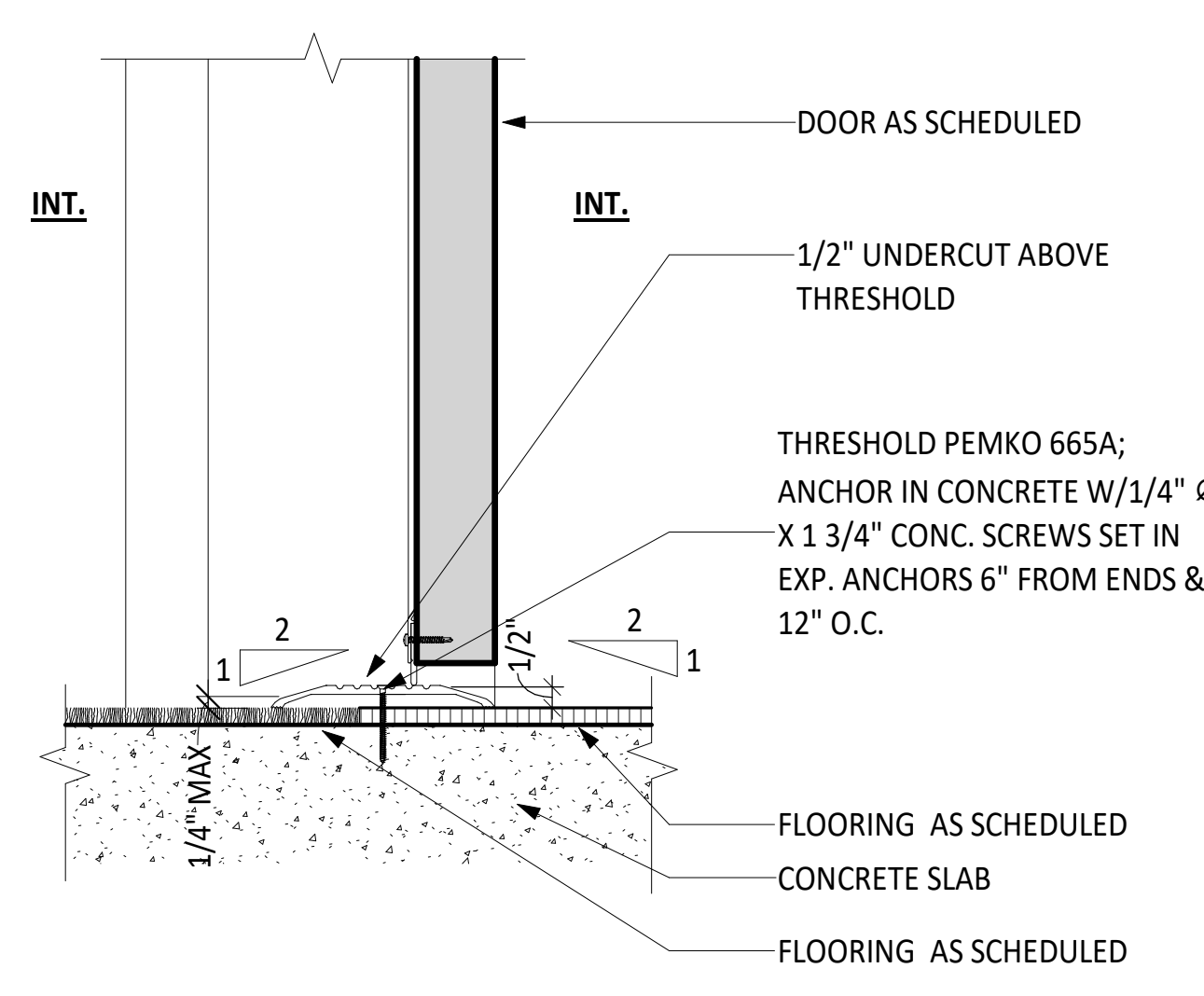
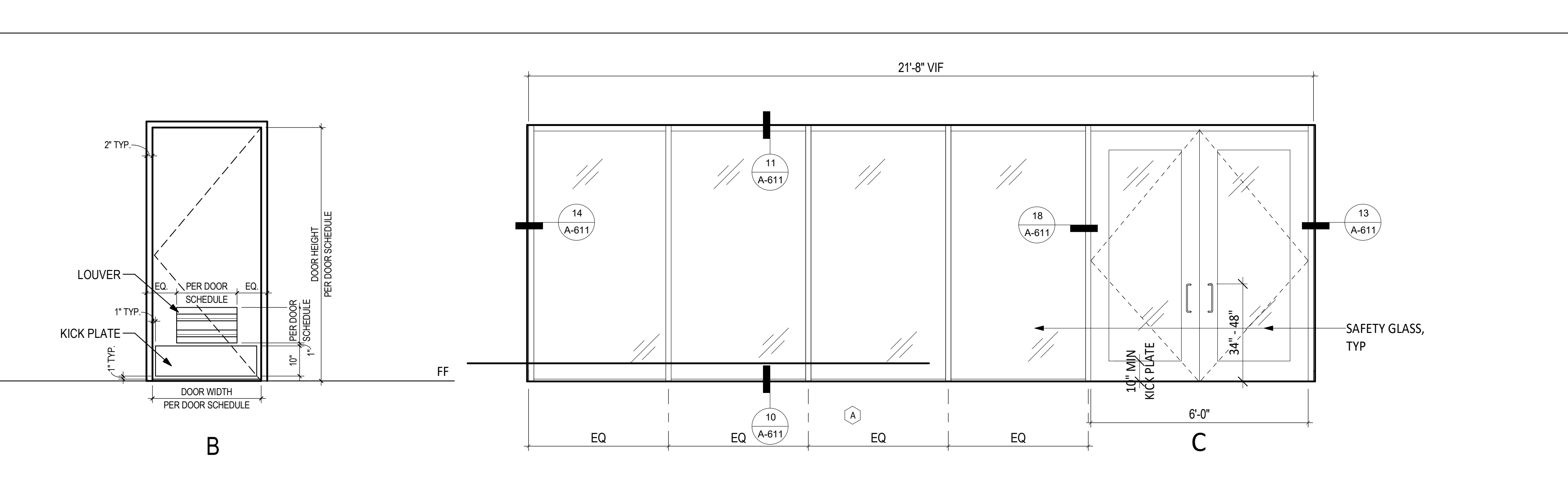
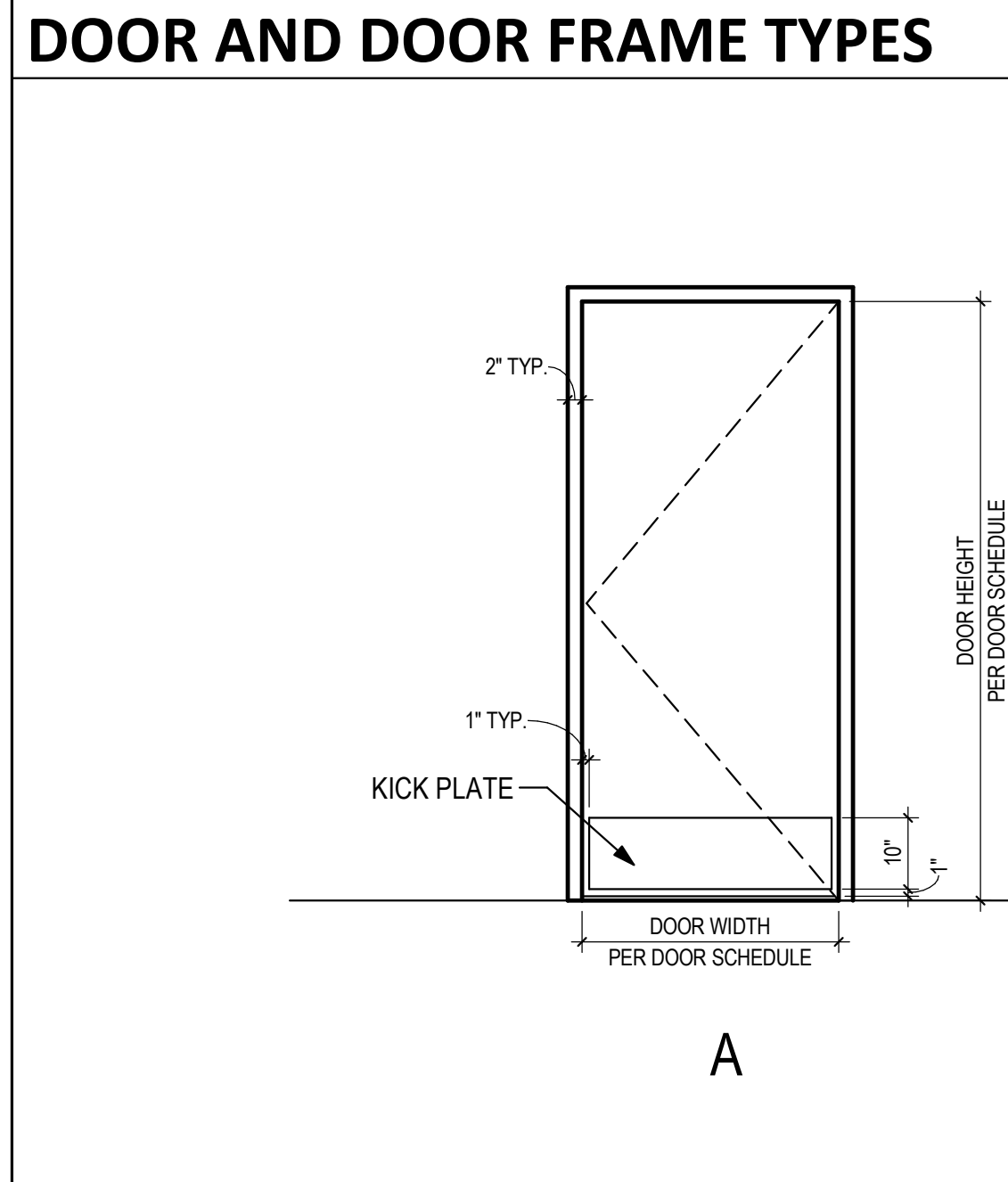
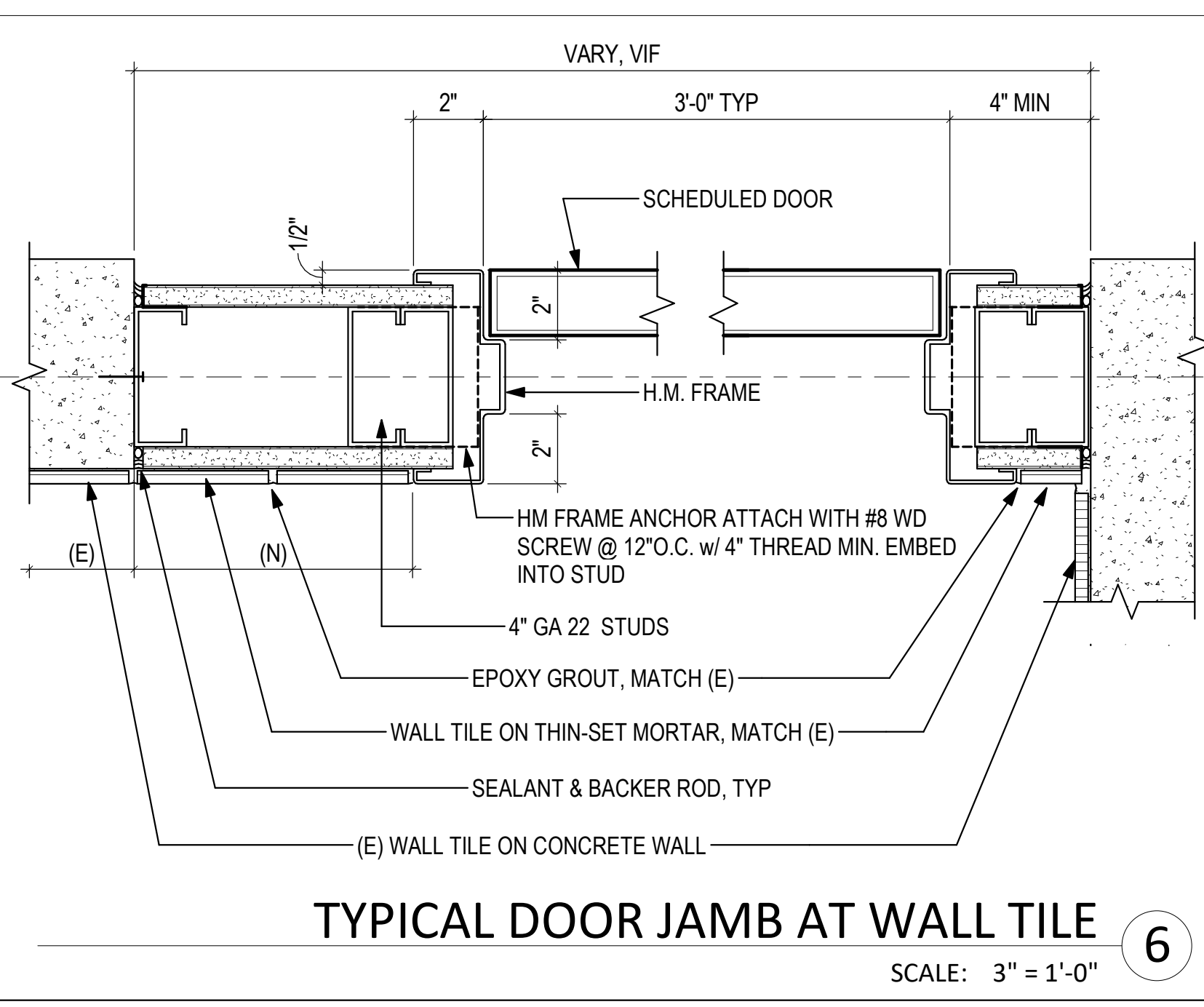
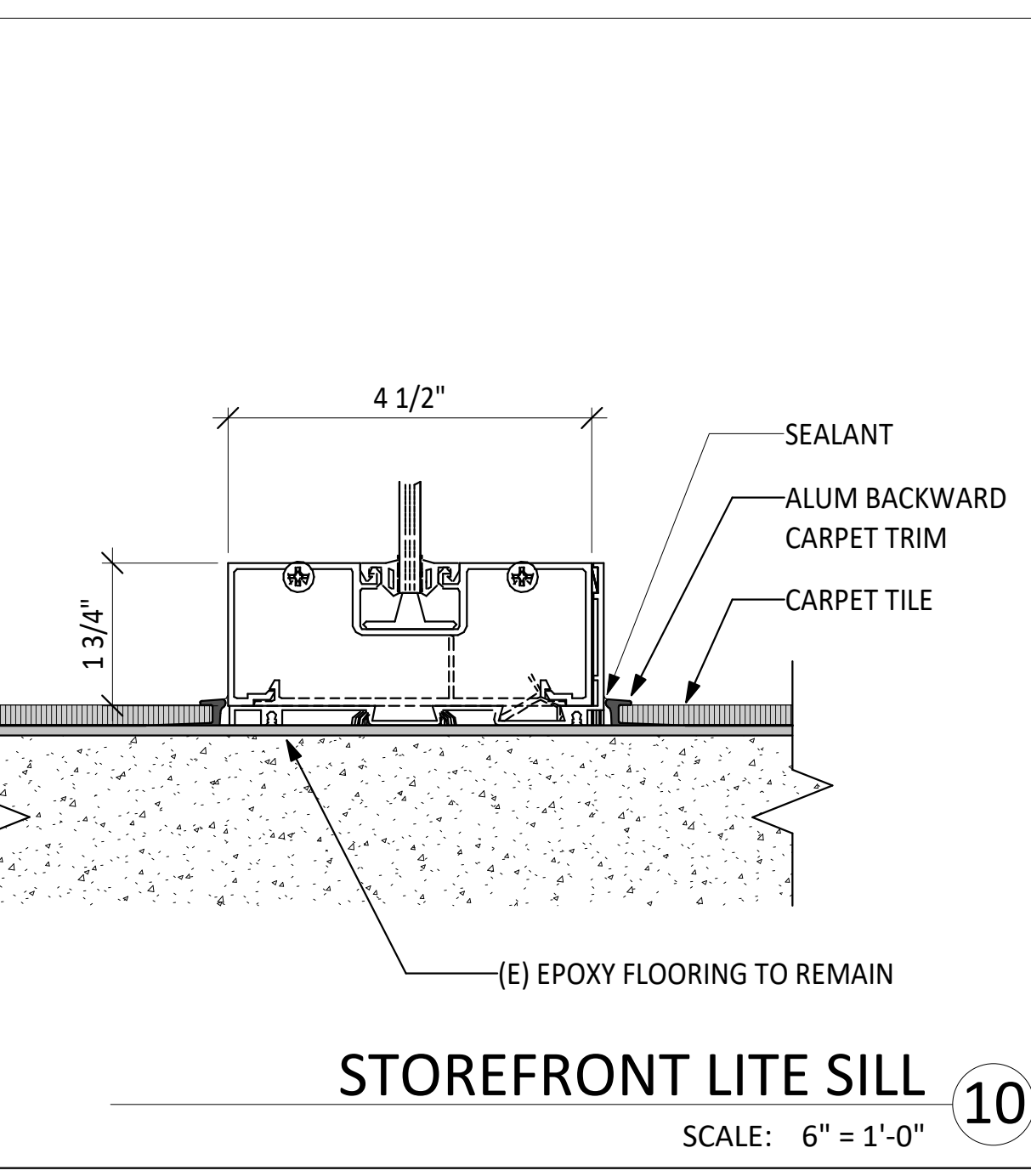
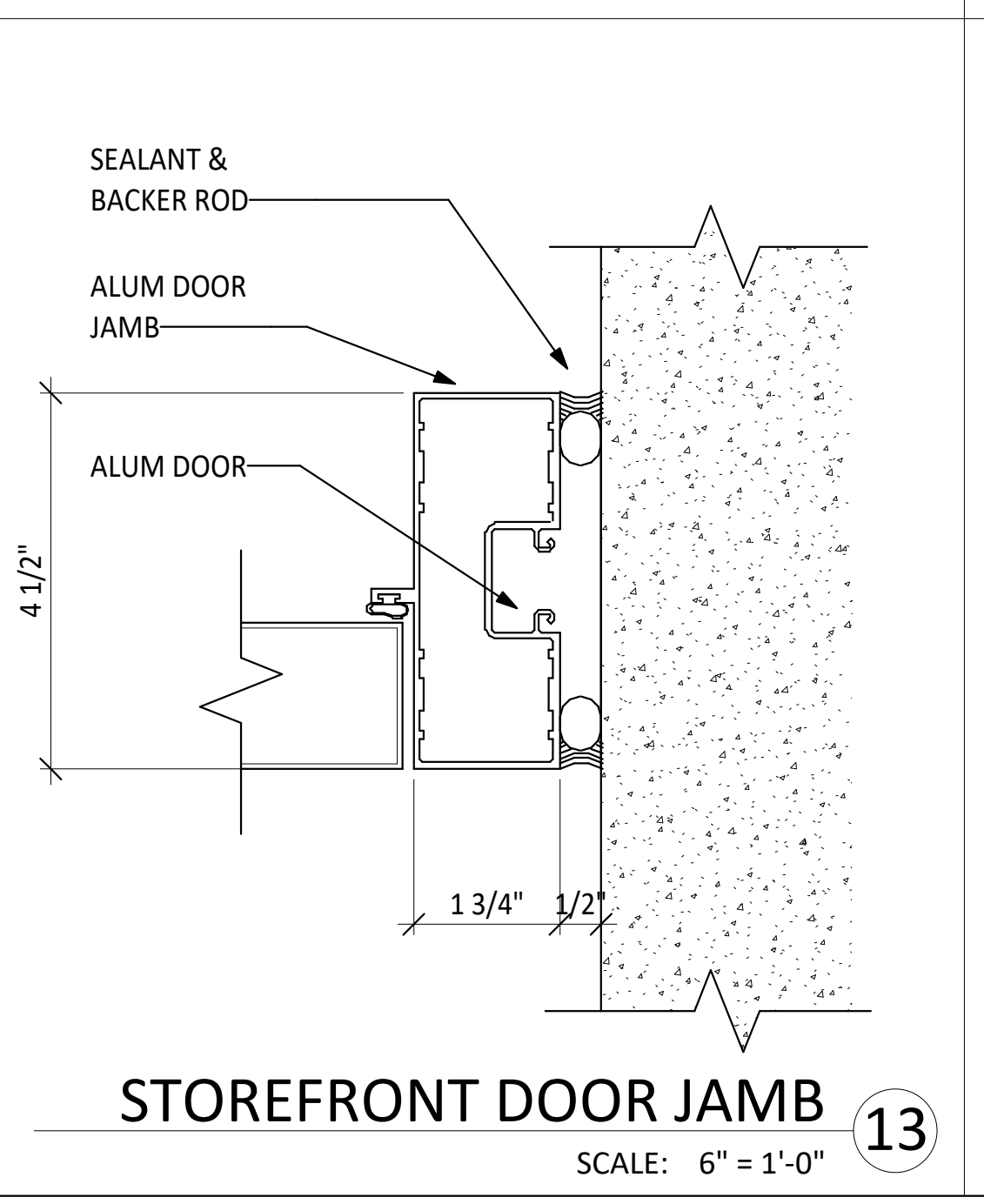
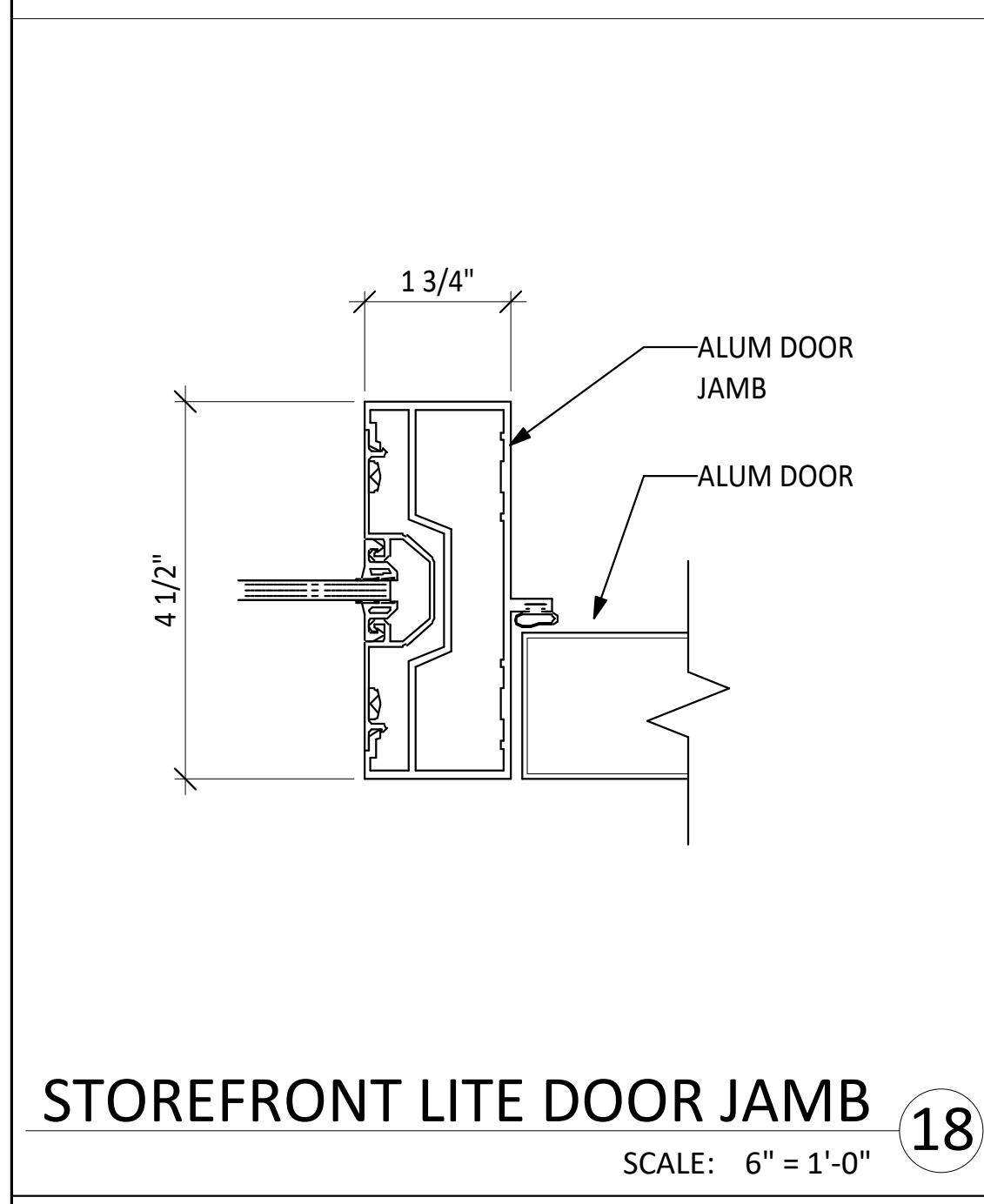
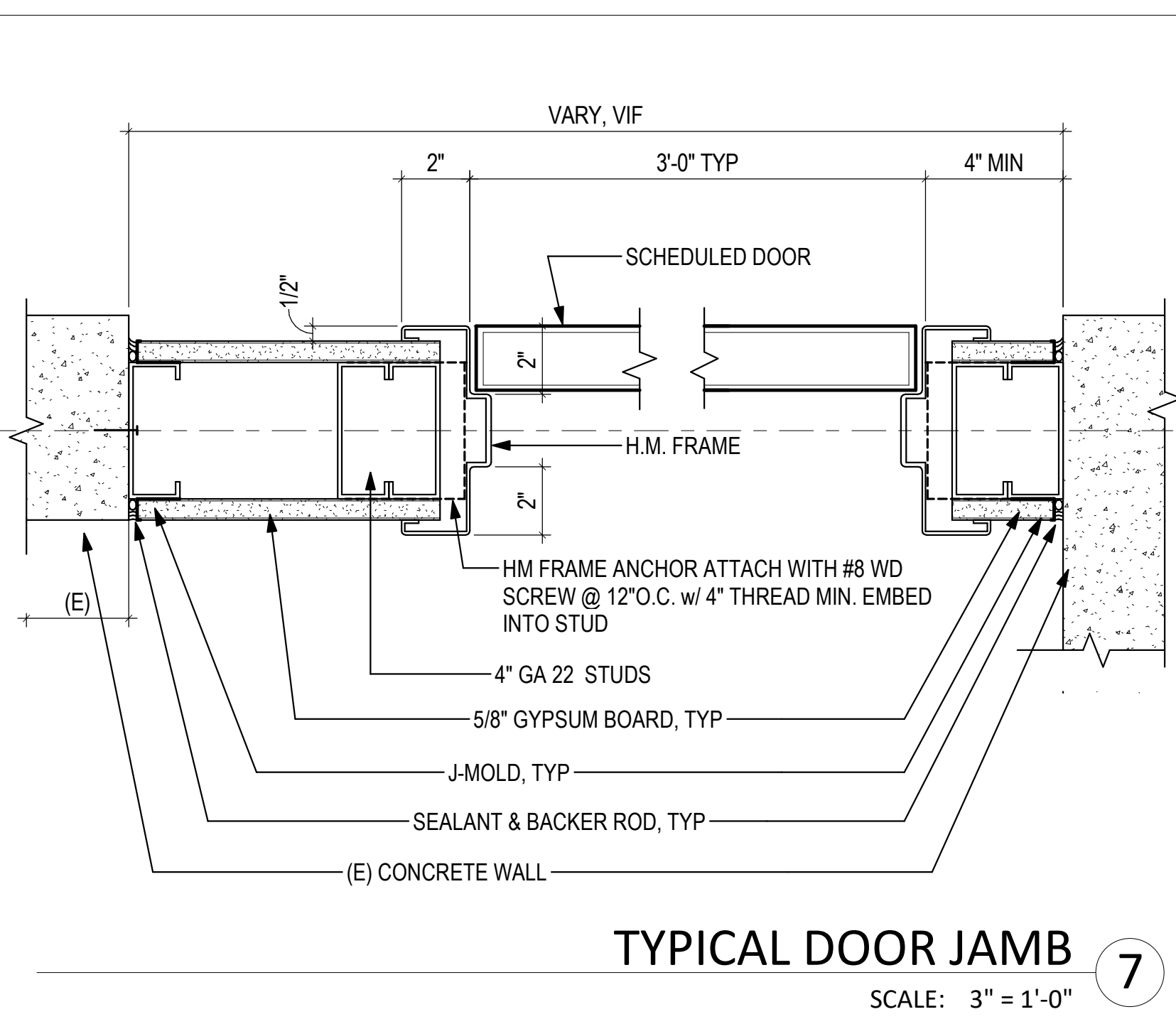
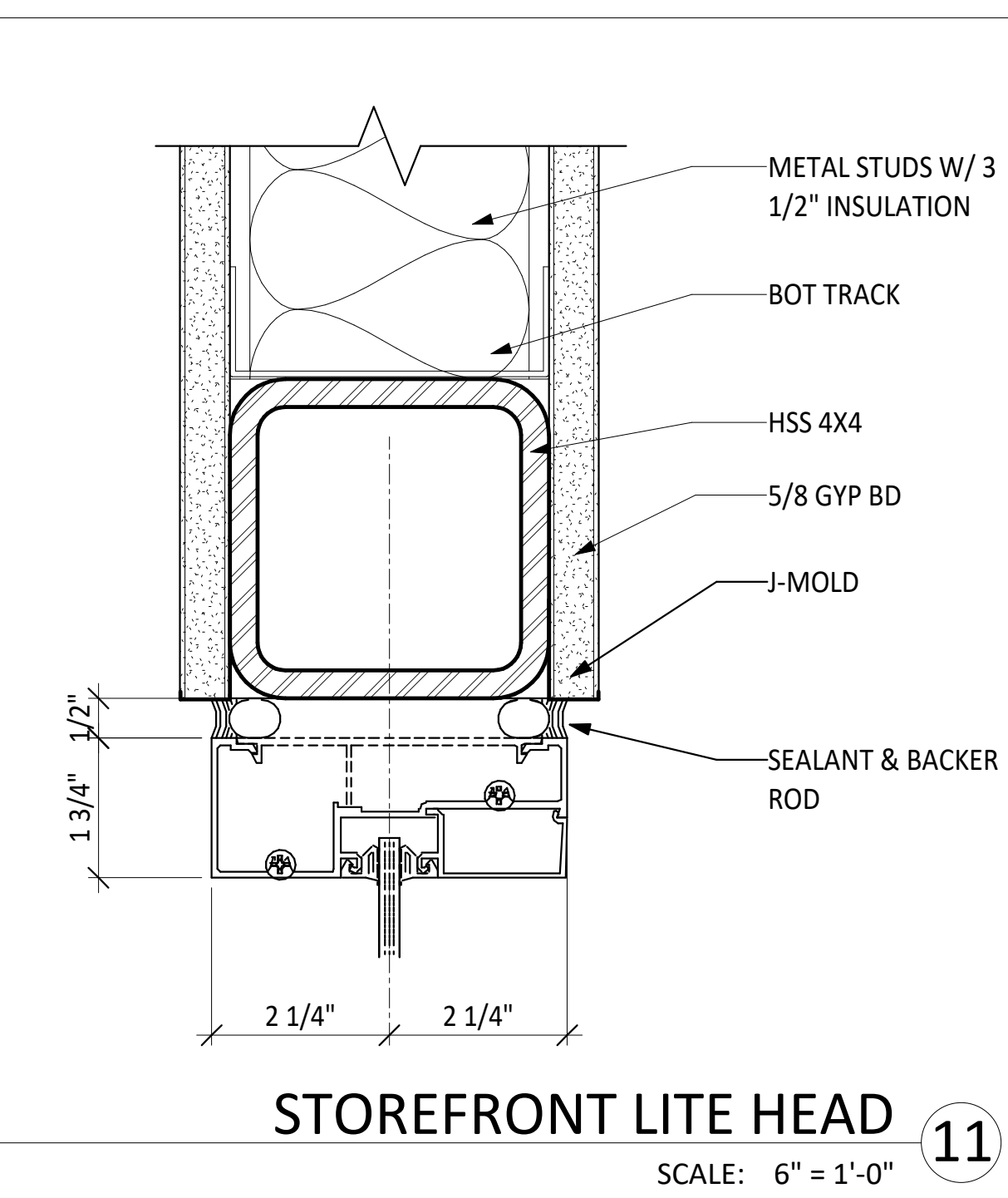
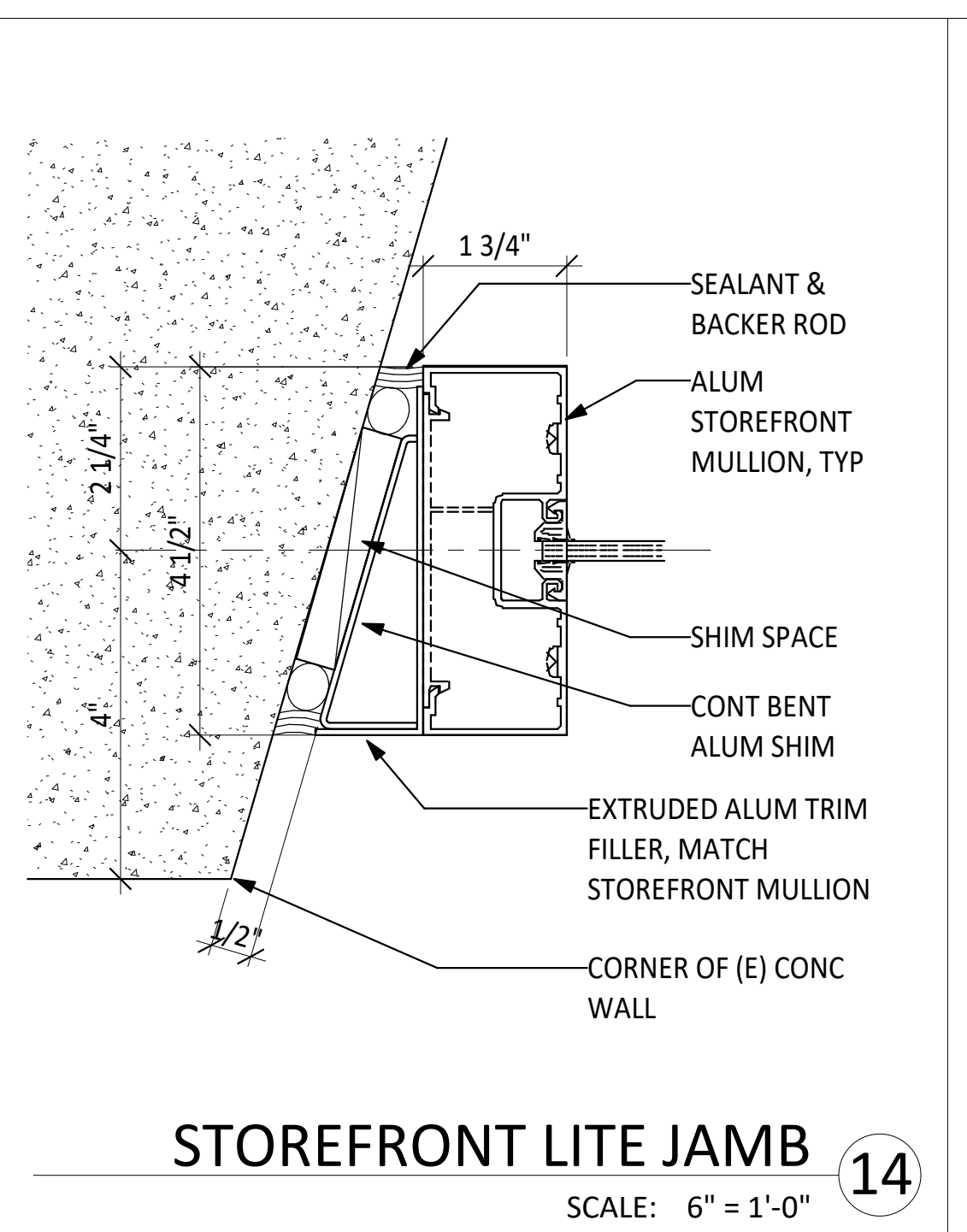
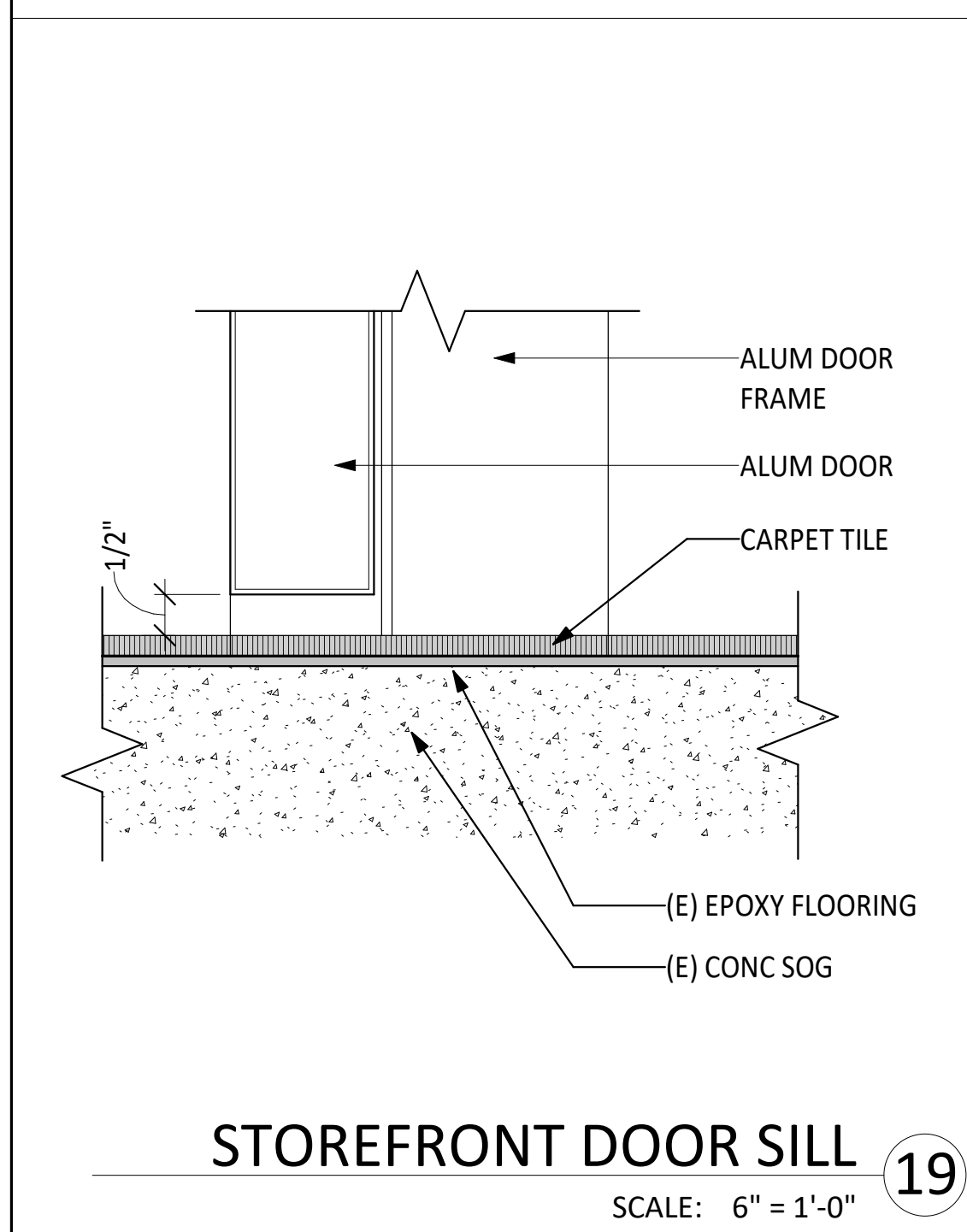
SHEET NO.:  
**A-571**

**DOOR SCHEDULE**

MARK	ROOM NAME	DOOR				FRAME		DOOR/FRAME TYPE	DETAIL			FIRE RATING	HARDWARE GROUP	COMMENTS
		HEIGHT	WIDTH	MATERIAL	FINISH	MATERIAL	FINISH		HEAD	JAMB	THRESHOLD			
<b>1ST FLOOR</b>														
2A	(E) CORRIDOR	7' - 0"	3' - 0"	MATCH (E)	MATCH (E)	MATCH (E)	PTD	MATCH (E)	MATCH (E)	MATCH (E)	(E)	MATCH (E)	MATCH (E)	PROVIDE ACCESSIBLE LOCKSET LOCKABLE FROM INSIDE
8	STORAGE	6' - 8"	3' - 0"	WOOD	PTD	HOLLOW METAL	PTD	A	1/A-611	7/A-611	1/A-611	0	02	
9	GIRLS TOILET ROOM	6' - 8"	3' - 0"	WOOD	PTD	HOLLOW METAL	PTD	B	2/A-611	6/A-611	1/A-611	0	01	PROVIDE DOME DOOR STOP
11B	(E) CORRIDOR	7' - 0"	3' - 0"	(E)	PTD	(E)	PTD	A	(E)	(E)	(E)	(E)	(E)	REMOVE (E) DOOR CLOSER, PATCH HARDWARE MARKS ,PREPARE TO RECEIVE (N) PAINT
12A	(E) CORRIDOR	7' - 0"	3' - 0"	(E)	PTD	(E)	PTD	A	(E)	(E)	(E)	(E)	(N)	LOCKSET PROVIDE ACCESSIBLE LOCKSET LOCKABLE FROM INSIDE
12B	(E) CORRIDOR	7' - 0"	3' - 0"	(E)	PTD	(E)	PTD	A	(E)	(E)	(E)	(E)	(E)	REMOVE (E) DOOR CLOSER, PATCH HARDWARE MARKS ,PREPARE TO RECEIVE (N) PAINT
22	(E) BOYS TOILET	7' - 0"	2' - 10"	WOOD	PTD	HOLLOW METAL	PTD	B	2/A-611	6/A-611 SIM	2/A-611	0	01	PROVIDE DOME DOOR STOP
23	BREAKOUT SPACE	7' - 0"	6' - 0"	ALUMINUM	CLEAR ANODIZED	ALUMINUM	CLEAR ANODIZED	C	11/ SIM	13&17/A-611	19/A-611	0	03	PROVIDE DOME DOOR STOP NEAR (E) CONCRETE WALL SIDE
24	STORAGE	7' - 0"	3' - 0"	WOOD	PTD	HOLLOW METAL	PTD	A	2/A-611	6/A-611 SIM	2/A-611	0	02	PROVIDE DOME DOOR STOP

NOTE:  
SEE SPECIFICATION 087100 FOR DOOR  
HARDWARE GROUP NUMBER FOR DOORS:  
E1A, E1B, E1C, E1D

NOTE: ANY ROOM WITH AN OCCUPANCY OF 5 OR MORE PERSONS TO BE LOCKED FROM THE INSIDE. LOCKS SHALL COMPLY WITH THE SPECIFICATIONS AND REQUIREMENTS FOUND IN CBC CH. 10 (REF. 17075 (A) (B), CAL. ED CODE; CBC 1010.1.11)



AUTHORITY APPROVAL: IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT  
APP: 04-121721 INC. REVIEWED FOR: SS, FLS, ACS, DATE: 05/10/2023

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ARCHITECT STAMP: LICENSED ARCHITECT YSABU TUI No. C-29766 RENEWAL DATE 08/15/2023 STATE OF CALIFORNIA

CONSULTANT: CONSULTANT STAMP

PROJECT OWNER: CORONA NORCO UNIFIED SCHOOL DISTRICT  
2820 Clark Ave, Norco, CA 92860 (951) 736-5000

PROJECT NAME: CORONA FUNDAMENTAL INTERMEDIATE SCHOOL - MPR RENOVATION  
1230 S Main St, Corona, CA 92882

MARK	DATE	DESCRIPTION
12/19/2022	12/19/2022	DSA SUBMITTAL
03/24/2023	03/24/2023	DSA BACKCHECK

PROJECT NO.: 22063.01

SHEET TITLE: DOOR SCHEDULE, TYPES & TYPICAL DETAILS

SHEET NO.: **A-611**

**FINISH SCHEDULE**

**SHEET NOTES**

FINISH SCHEDULE - MPR BUILDING										
ROOM NO.	ROOM NAME	FLOOR		WALL				CEILING	NOTES	
		TYPE	BASE	NORTH	EAST	SOUTH	WEST			
1ST FLOOR										
1	(E) MULTI-PURPOSE ROOM	(E) WOOD	(E) COVE	PAINT/TACKBOARD	PAINT/TACKBOARD	PAINT/TACKBOARD	PAINT/TACKBOARD	PAINT	PAINT (E) EXPOSED STEEL BEAMS; SEE INTERIOR ELEVATIONS FOR TACKBOARD AREAS; PAINT (E) CONDUITS/WIREMOLDS TO MATCH ADJACENT WALL/TACKBOARD	
2	COMPUTER LAB	EPOXY	EPOXY	PAINT	PAINT	PAINT	PAINT	PAINT	PAINT (E) EXPOSED STEEL BEAMS; SEE INTERIOR ELEVATIONS FOR TACKBOARD AREAS; PAINT (E) CONDUITS/WIREMOLDS TO MATCH ADJACENT WALL/TACKBOARD	
3	3D PRINTING SHOP	EPOXY	EPOXY	PAINT	PAINT	PAINT	PAINT	ACT	PREPARE CONC FLOOR & WALL SURFACES WHERE TILES WERE REMOVED & WHERE PREVIOUSLY CONCEALED, TO RECEIVE (N) FINISH	
4	STORAGE	(E)	(E)	PAINT	PAINT	PAINT	PAINT	PAINT	PATCH /REPAIR FLOOR & WALL SURFACES WHERE (E) CONSTRUCTION WERE REMOVED, MATCH (E)	
5	(E) CUSTODIAN	(E)	(E)	PAINT	PAINT	PAINT	PAINT	PAINT	PATCH /REPAIR FLOOR & WALL SURFACES WHERE (E) CONSTRUCTION WERE REMOVED, MATCH (E)	
6	(E) ELECTRICAL ROOM	(E)	(E)	PAINT	PAINT	PAINT	PAINT	PAINT	PATCH /REPAIR FLOOR & WALL SURFACES WHERE (E) CONSTRUCTION WERE REMOVED, MATCH (E)	
7	(E) STORAGE	(E)	(E)	PAINT	PAINT	PAINT	PAINT	PAINT	PATCH /REPAIR FLOOR & WALL SURFACES WHERE (E) CONSTRUCTION WERE REMOVED, MATCH (E)	
8	STORAGE	EPOXY	EPOXY	PAINT	PAINT	PAINT	PAINT	PAINT	PREPARE CONC FLOOR & WALL SURFACES WHERE TILES WERE REMOVED TO RECEIVE (N) FINISH	
9	GIRLS TOILET ROOM	(E) & (N) CER TILE	(E) & (N) CER TILE	(E) & (N) CER TILE	CER TILE	(E) & (N) CER TILE	(E) TILE	(E) & (N) GWB / PAINT	WALL TILE TO MATCH (E) WALL TILE PATTERN; REPLACE DAMEGED/MISSING TILES ON (E) WALL TO REMAIN	
11	(E) CORRIDOR	EPOXY	EPOXY	PAINT	PAINT	PAINT	PAINT	PAINT	PATCH /REPAIR FLOOR & WALL SURFACES WHERE (E) CONSTRUCTION WERE REMOVED, MATCH (E), PREPARE TO RECEIVE (N) WORK	
12	(E) CORRIDOR	EPOXY	EPOXY	PAINT	PAINT	PAINT	PAINT	PAINT	PATCH /REPAIR FLOOR & WALL SURFACES WHERE (E) CONSTRUCTION WERE REMOVED, MATCH (E), PREPARE TO RECEIVE (N) WORK	
13	(E) EQUIPMENT STORAGE	(E)	(E)	PAINT	PAINT	PAINT	PAINT	PAINT	PATCH /REPAIR FLOOR & WALL SURFACES WHERE (E) CONSTRUCTION WERE REMOVED, MATCH (E)	
14	STORAGE	(E)	(E)	PAINT	PAINT	PAINT	(E)	PAINT	PATCH /REPAIR FLOOR & WALL SURFACES WHERE (E) CONSTRUCTION WERE REMOVED, MATCH (E)	
15	(E) CHAIR AND TABLE STORAGE	(E)	(E)	PAINT	PAINT	PAINT	(E)	PAINT		
16	(E) JANITOR ROOM	(E)	(E)	PAINT	PAINT	PAINT	(E)	PAINT		
17	(E) GENDER NEUTRAL TOILET ROOM	(E)	(E)	(E)	(E)	(E)	(E)	PAINT		
18	(E) GENDER NEUTRAL TOILET ROOM	(E)	(E)	(E)	(E)	(E)	(E)	PAINT		
19	(E) JANITOR ROOM	(E)	(E)	PAINT	PAINT	PAINT	PAINT	PAINT		
20	CLASSROOM	CARPET TILE	(E) EPOXY	PAINT	PAINT	PAINT	PAINT	(E) ACOUSTICAL FOAM BD	PATCH /REPAIR FLOOR & WALL SURFACES WHERE (E) CONSTRUCTION WERE REMOVED, MATCH (E), PREPARE TO RECEIVE (N) WORK	
21	(E) OFFICE	CARPET TILE	(E) EPOXY	PAINT	PAINT	PAINT	PAINT	ACT	PATCH /REPAIR FLOOR & WALL SURFACES WHERE (E) CONSTRUCTION WERE REMOVED, MATCH (E), PREPARE TO RECEIVE (N) WORK	
21A	(E) TOILET & SHOWER	(E)	(E)	(E)	(E)	(E)	(E)	PAINT		
22	(E) BOYS TOILET	(E)	(E)	(E)	(E)	(E) & (N) CER TILE	(E)	PAINT		
23	BREAKOUT SPACE	CARPET TILE	(E) EPOXY	PAINT	PAINT	(N) GYP / PAINT	PAINT	(E) EPOSED STRUCTURE / PAINT	PATCH /REPAIR FLOOR & WALL SURFACES WHERE (E) CONSTRUCTION WERE REMOVED, MATCH (E), PREPARE TO RECEIVE (N) WORK	
24	STORAGE	EPOXY	(E) EPOXY	PAINT	PAINT	PAINT	PAINT	PAINT	PREPARE CONC FLOOR & WALL SURFACES WHERE TILES WERE REMOVED TO RECEIVE (N) FINISH	
25	(E) ELECTRICAL ROOM	(E)	(E)	PAINT	PAINT	PAINT	PAINT	PAINT	PATCH /REPAIR FLOOR & WALL SURFACES WHERE (E) CONSTRUCTION WERE REMOVED, MATCH (E)	
26	(E) CONCESSION	(E)	(E)	(E)	(E)	(E)	(E)	(E)		
33	(E) STORAGE	(E)	(E)	(E)	(E)	(E)	(E)	(E)		

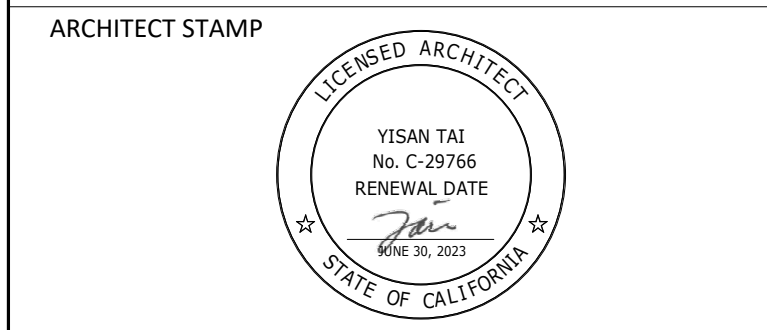
- FIELD VERIFY ALL EXISTING CONDITIONS, DIMENSIONS AND REPORT ANY DISCREPANCIES TO ARCHITECT OF RECORD FOR RESOLUTION PRIOR TO CONSTRUCTION.
- PATCH/REPAIR (E) FLOORS, WALLS & CEILINGS WHERE (E) CONSTRUCTION WERE REMOVED, REFINISH TO MATCH (N) OR (E) ADJOINING SURFACES.
- NOT ALL (E) CONSTRUCTION TO REMAIN ARE SHOWN, REMOVE & REINSTALL TO PERFORM (N) WORK, OR PROTECT IN PLACE.
- REPLACE EXTERIOR DOORS (E12A, E20, E2, AND 2 ) WITH CLASSROOM INTRUDER LOCK SET (CL3352 NZD 67B1), 626, RU. FOR SECURITY FROM THE INSIDE. SHALL COMPLY WITH SPECIFICATION AND REQUIREMENTS PER CBC CH. 10 (REF. 17075 A,B, CAL ED. CODE & BCB 1010.11.

IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 APP: 04-121721 INC.  
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PROJECT NO.: **22063.01**

SHEET TITLE:  
**FINISH SCHEDULE &  
 TYPICAL DETAILS**

SHEET NO.:  
**A-641**