



ADDENDUM NUMBER 2

To the Contract Documents
For the Construction of

Board of Education Building Remodel

For

SAN BERNARDINO CITY UNIFIED SCHOOL DISTRICT

Bid No F18-02

February 9, 2018

NOTICE TO BIDDERS

It is intended that all work affected by the following provisions shall conform to the original plans and specifications. Delete or modify each of the following items wherever appearing on Drawings, and/or Specifications. Acknowledge receipt of Addendum No.2 in the space provided on the Contractor's Proposal. Failure to do so may subject bidder to disqualification.

GENERAL:

1. Reference Notice Inviting Bids: Add Second Pre-Bid Conference and Job Walk: A non-mandatory pre-bid conference and job walk will be held at the site on Tuesday, February 13, 2018 at 10:00 a.m.
2. Reference Notice Inviting Bids: Extend the deadline to submit Requests for Bid Information ("RFBI") to February 14, 2018.
3. See attached (2) Shaw Renderings for carpet pattern clarification.

SPECIFICATIONS:

4. Replace Technical Sections of the Specification with attached Technical Sections of the Specification 02 41 00 through 32 17 26.

DRAWINGS:

5. Replace all drawings with attached Drawings, including DSA approved Addendum #1 drawings.
6. Reference Sheet S2.1: Revise detail 30 per attached drawing SA-1 with clouded changes under Delta No. 2.

7. Reference Sheet S3.1: Revise detail 4 per attached drawing **SA-2** with clouded changes under Delta No. 2.
8. Reference Sheet S4.1: Revise detail 11 per attached drawing **SA-3**.
9. Reference Sheet S4.1: Revise detail 14 per attached drawing **SA-4** with clouded changes under Delta No. 2.
10. Reference Sheet S4.1: Revise detail 17 per attached drawing **SA-5** with clouded changes under Delta No. 2.
11. Reference Sheet S4.1: Revise detail 22 per attached drawing **SA-6** with clouded changes under Delta No. 2.
12. Add drawing **SA-7**, Soffit Hanger.
13. Reference Sheet E-01, General Notes:
 - Add note 35 as follows: Contractor shall visit the site and become familiar with extent of Building Remodel work as per Plans and Specifications. No extra payment will be allowed for failure to obtain this information.
 - Add note 36 as follows: Seal all wall penetrations per Section 07 84 00 to maintain integrity of existing walls.
14. Reference Sheet E-01: Add ceiling Intrusion detection symbol to symbol list per attached Sketch **ESK-1**.
15. Reference Sheet E.02: Light Fixture Schedule, Type 'E', Add the following light fixture description:
 - Surface mount in Architectural wall pocket.
16. Reference Sheet E-04: Add Fire Alarm devices per attached Sketch Drawing **ESK-2**.
17. Reference Sheet E-06: Detail E, Add the following note:
 - Install + 18" above roof to roof mount receptacle outlet.
18. Reference Sheet E-1.2: Existing Data outlets in Rooms A150 and A154 to remain; provide new Data cabling as required.
19. Reference Sheet E-1.2: Existing Intrusion detection key pad outlet locations to remain; provide new cabling as required.
20. Reference Sheet E-1.3: Clarification, existing panel A is located in Room A140 and new Panel B in Room A121.
21. Reference Sheet E-1.4: Clarification, existing panel C is located in Room A189 and Panel D in Room A216.

22. Reference sheet E-2.1, Add General Note 1 as follows:
 - Contractor shall intercept existing circuiting and extend as needed, connect new lights with new lighting control sensors indicated and re-route, reconnect with new wiring as required.
23. Reference sheet E-2.2, Add General Note 1 as follows:
 - Contractor shall intercept existing circuiting and extend as needed, connect new lights with new lighting control sensors indicated and re-route, reconnect with new wiring as required.
24. Reference Sheet E-2.2: Revised lighting per attached Sketch Drawing **ESK- 3**.
25. Reference sheet E-2.3, Add General Note 1 as follows:
 - Contractor shall intercept existing circuiting and extend as needed, connect new lights with new lighting control sensors indicated and re-route, reconnect with new wiring as required.
26. Refence Sheet E-2.3: Clarified Light fixture D1 is a 2' X 4' and low voltage light switch controls is typical.
27. Reference sheet E-2.4, Add General Note 1 as follows:
 - Contractor shall intercept existing circuiting and extend as needed, connect new lights with new lighting control sensors indicated and re-route, reconnect with new wiring as required.
28. Reference Sheet E-2.4: Revised lighting per attached Sketch Drawing **ESK- 4**, New Panel 1PB is located in Room A148 and new Panel 1PC is located in Room A152.
29. Reference Sheet E-3.1, Add General Note 1 as follows:
 - All exposed, surface mounted outlets, conduit or wires shall be reinstalled concealed.
30. Reference Sheet E-3.2, Add General Note 1 as follows:
 - All exposed, surface mounted outlets, conduit or wires shall be reinstalled concealed.
31. Reference Sheet E-3.3, Add General Note 1 as follows:
 - All exposed, surface mounted outlets, conduit or wires shall be reinstalled concealed.
32. Reference Sheet E-3.4, Add General Note 1 as follows:
 - All exposed, surface mounted outlets, conduit or wires shall be reinstalled concealed.
33. Reference Sheet E-3.5, Add General Note 1 as follows:
 - All exposed, surface mounted outlets, conduit or wires shall be reinstalled concealed.
34. Reference Sheet E- 4.1: Revised Fire Alarm in rest rooms per attached Sketch Drawing **ESK-5**.

35. Reference Sheet E-4.2: Add 24" wide X 24" High X 6" deep, NEMA 1 enclosure for Fire Alarm Terminal cabinet FATC with 2-2" conduits into 2nd floor Fire alarm terminal cabinet FATC2.
36. Reference Sheet E-4.4: Smoke detector in Room A214 with a "W" shall be wall mount, rated for high temperature type.
37. Reference Sheet E-S.1: Add Main Switchboard MSB grounding per attached Sketch Drawing **ESK-6**.

End of Addendum 2

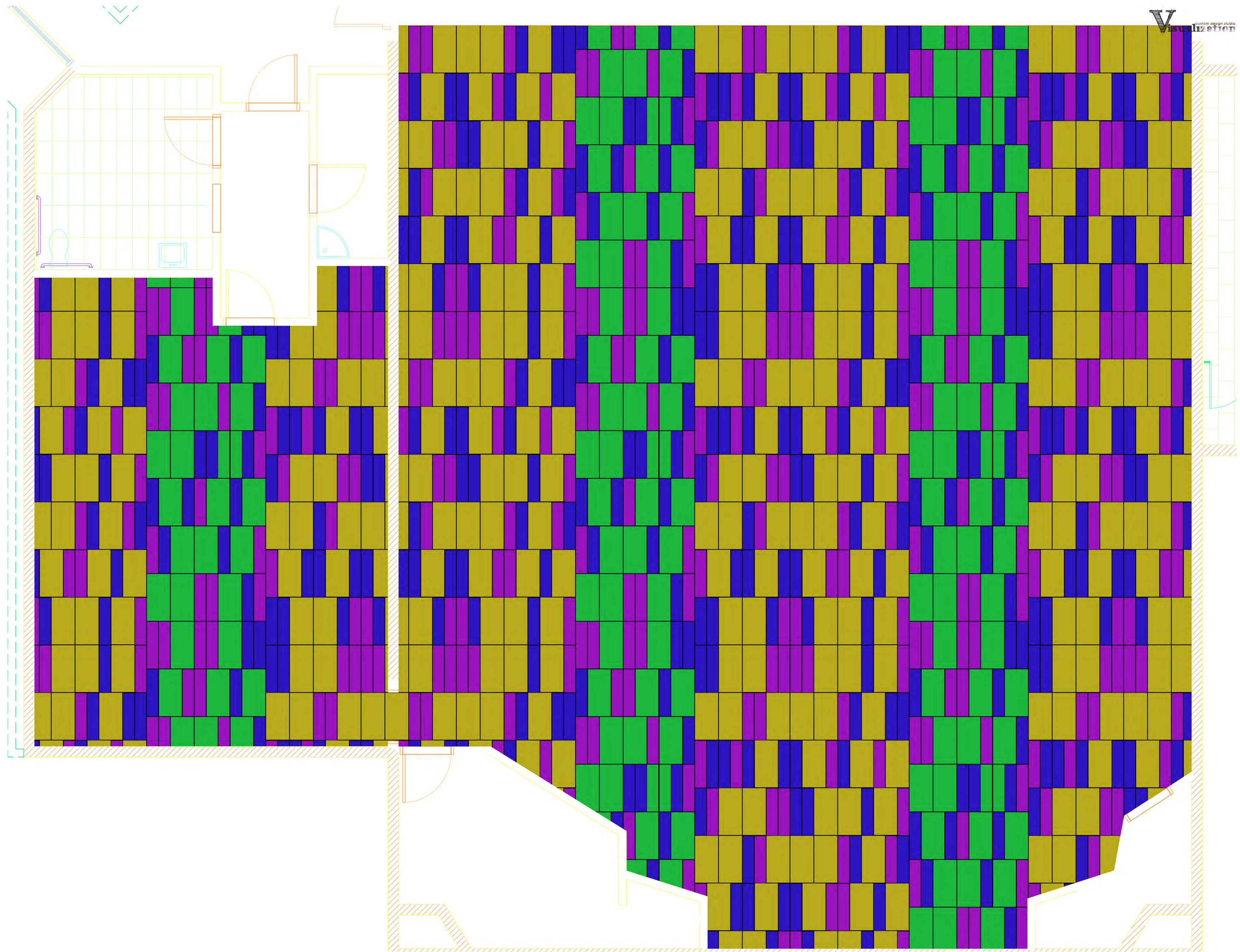


Greg Chapman, AIA, NCARB, LEED AP BD+C
Principal Architect



\\10958\Addendum\ADD-02

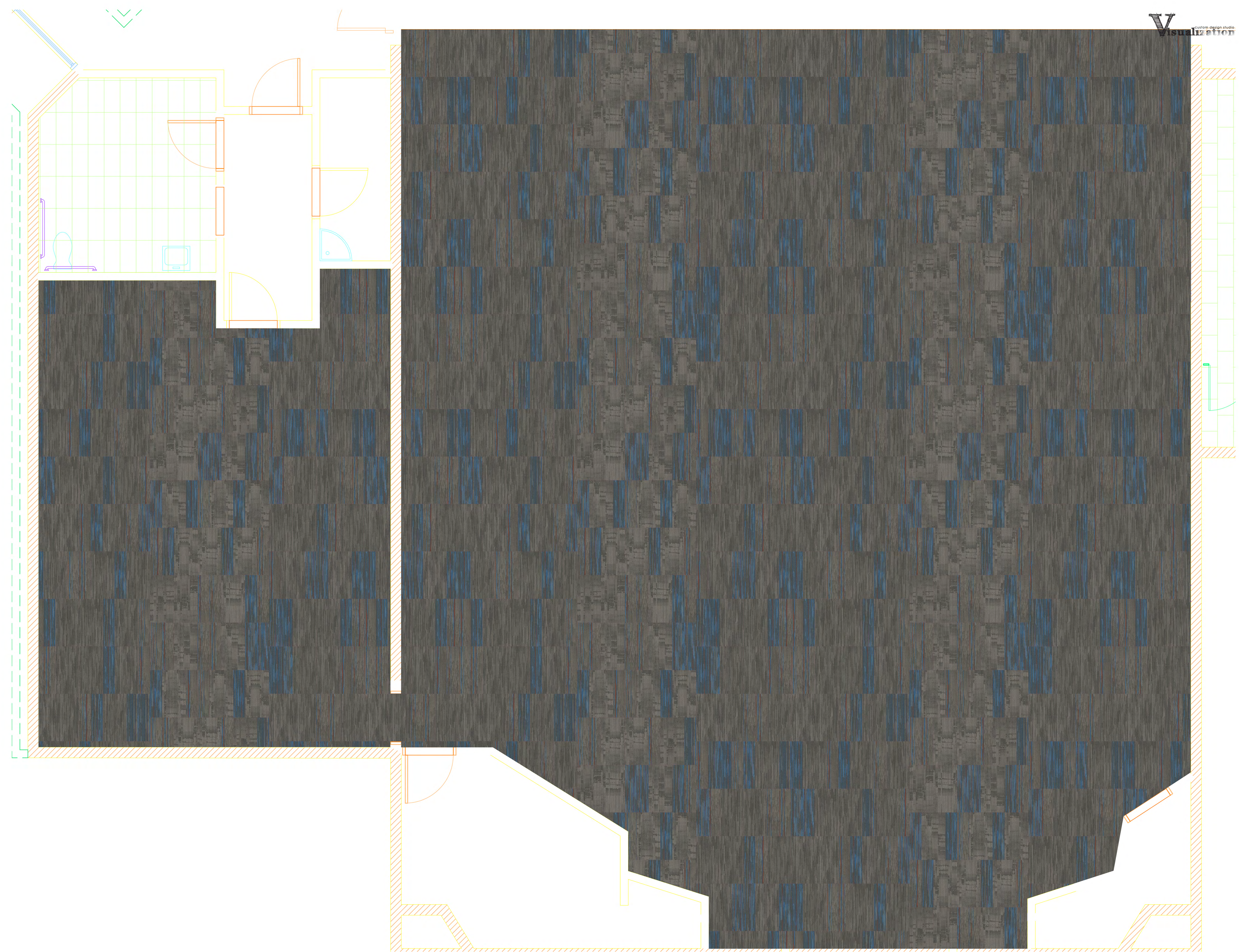
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Image - 26557
26%
- Distort - 5T127
Image - 26557
11%
- Glitch - 5T128
Image - 26557
35%
- Manipulate - 5T130
Image - 26557
27%



The layout and scale rendered in this floor plan may not be an exact representation of the actual flooring. Please review product samples for accurate color and repeat scale. The rendering provided is only for design purposes and should not be used for ordering, estimating or exact layout details. An estimate must be completed by a professional for accurate ordering and layout information.

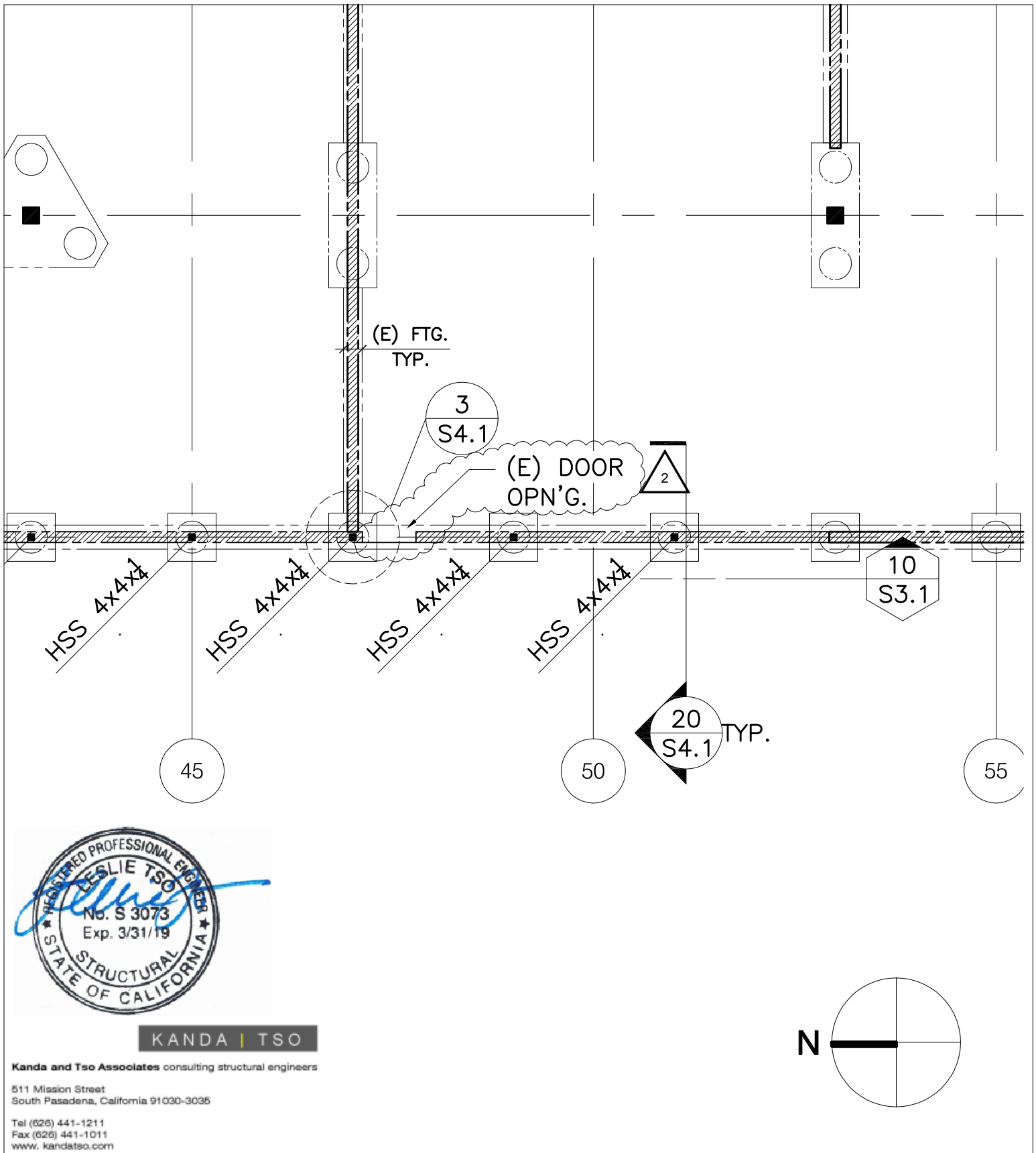
Project: BOE Remodel
Date: October 20, 2017
Account Manager: Samantha Eklund 951.236.0661
Rendered By: Chameleon Power

- Analog - 5T126
Image - 26557
- Distort - 5T127
Image - 26557
- Glitch - 5T128
Image - 26557
- Manipulate - 5T130
Image - 26557



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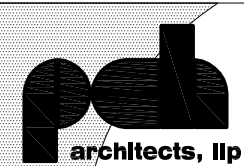
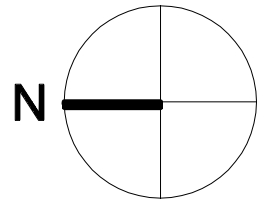


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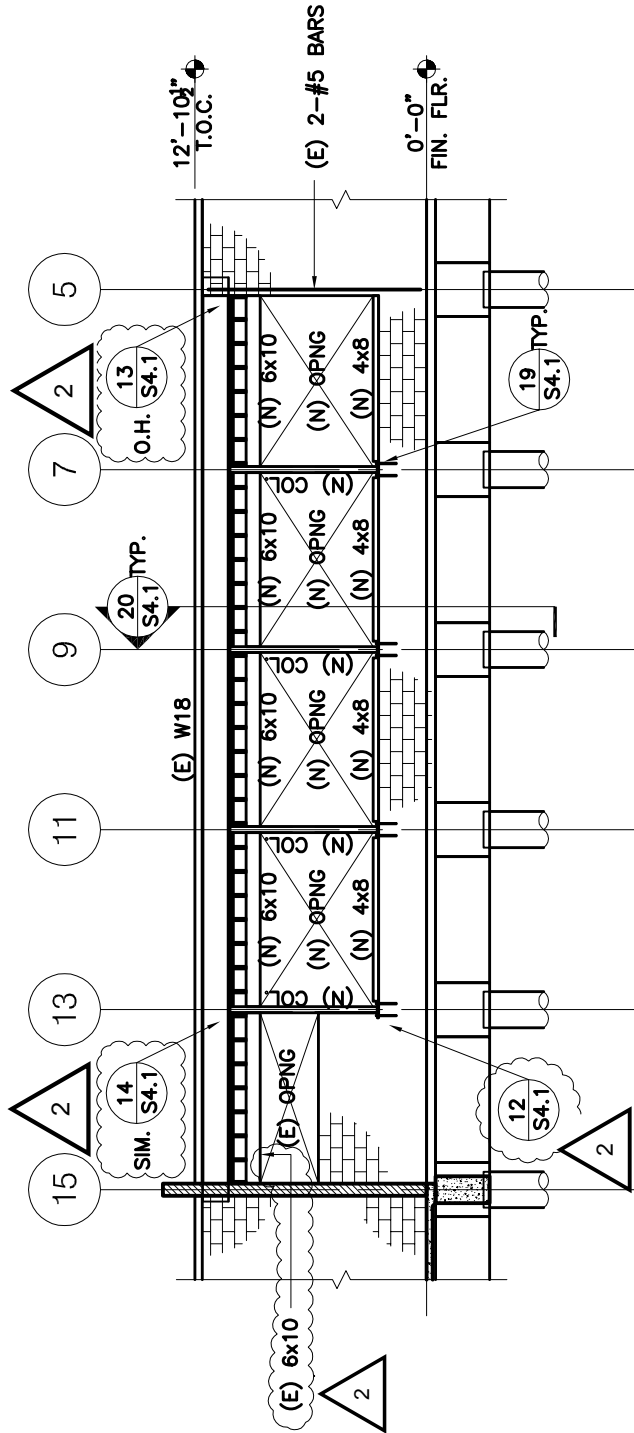
511 Mission Street
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Tel (626) 441-1211
Fax (626) 441-1011
www.kandatso.com



30 South Center Street,
Redlands California 92373
Telephone: 909.792.7397
Fax: 909.793.7873

TITLE	APPL. # APPROVAL #	
	PCH #	10958
REVISD PARTIAL FOUNDATION PLAN REF. SHEET 30/S2.1	SCALE	1/8" = 1'-0"
	DATE	11-20-17
	SHEET #	SA-1
PROJECT	BOARD OF EDUCATION BUILDING REMODEL SAN BERNARDINO CITY UNIFIED SCHOOL DISTRICT	

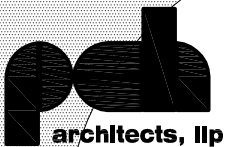


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APPL. # APPROVAL #

PCH #
10958

SCALE
NONE

DATE
11-20-17

SHEET #

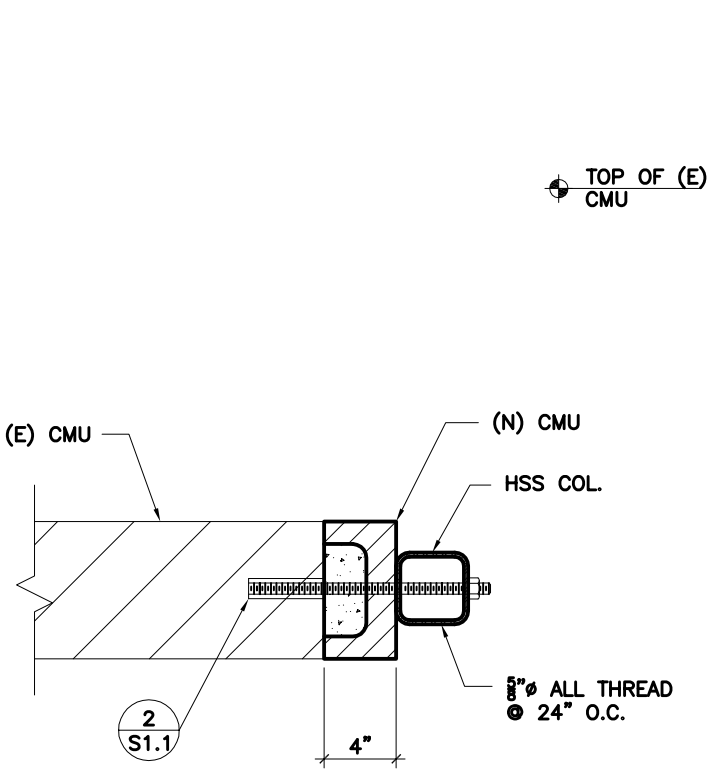
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TITLE

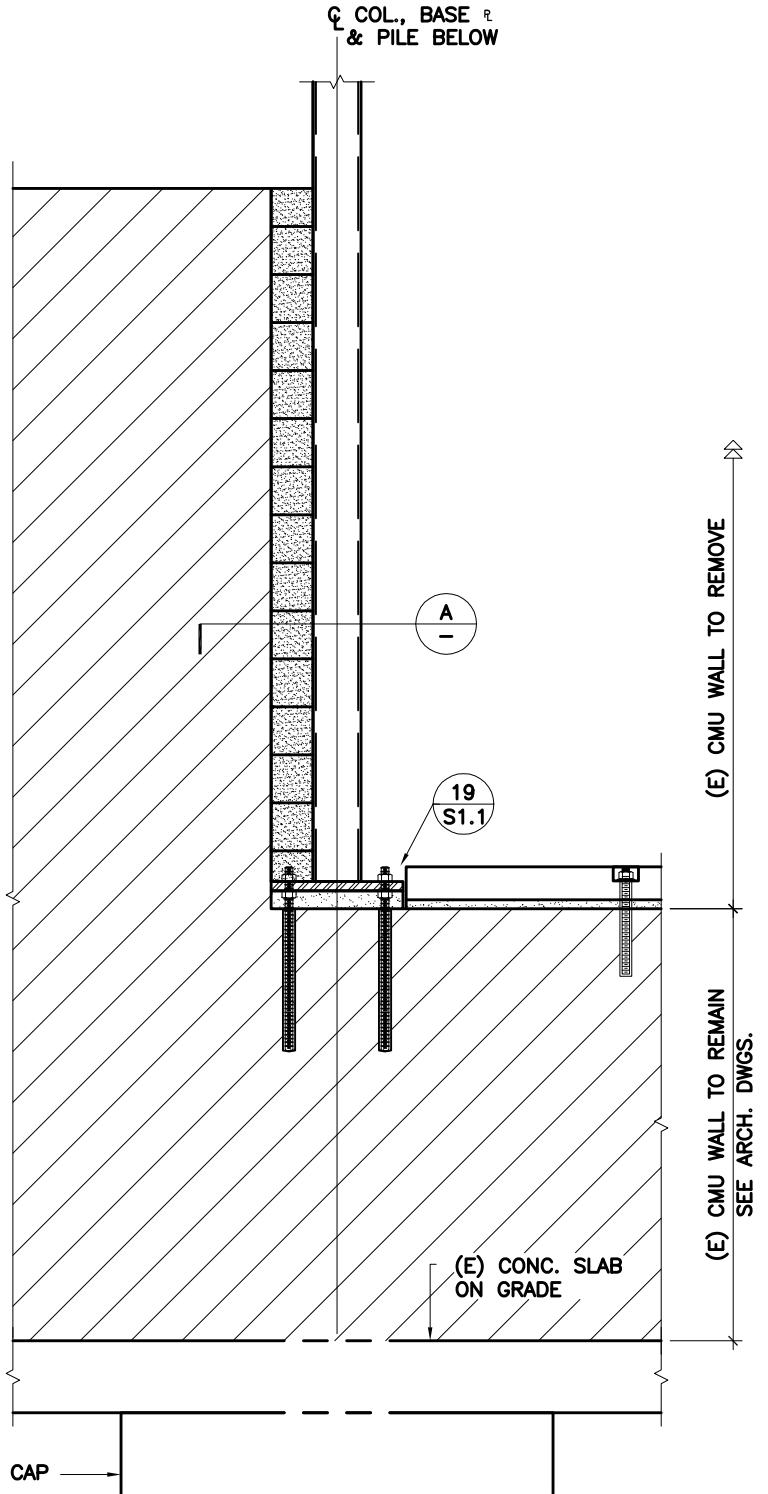
**REVISED STRUCTURAL ELEVATION
REF. SHEET 4/S3.1**

PROJECT

**BOARD OF EDUCATION BUILDING REMODEL
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PLAN DETAIL A



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TITLE

(N) HSS COL. (E) CMU ANCHORAGE

PROJECT

BOARD OF EDUCATION BUILDING REMODEL

SAN BERNARDINO CITY UNIFIED SCHOOL DISTRICT

APPL. # APPROVAL #

PCH # 10958

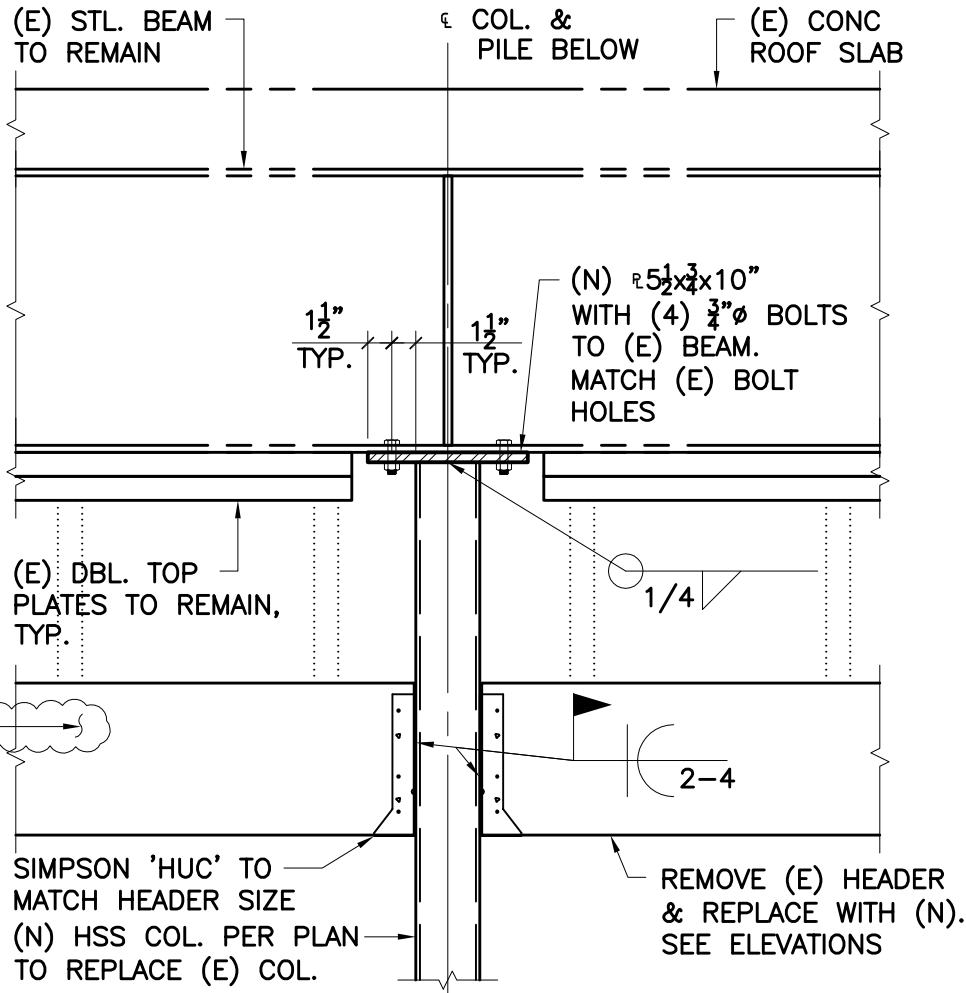
SCALE NONE

DATE

SHEET #

2

SA-3



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APPL. # APPROVAL #

PCH #
10958

SCALE
NONE

DATE

SHEET #

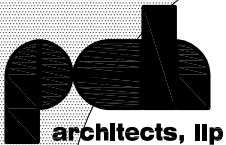
SA-4

TITLE

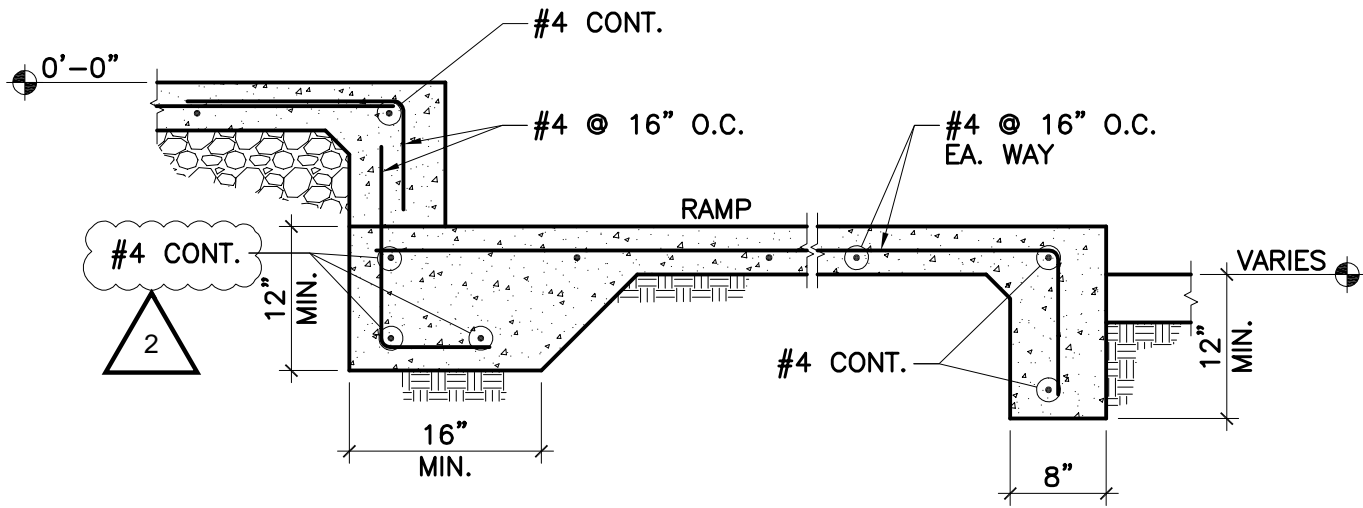
(N) HSS COL. / (E) STEEL BEAM CONN.
REF: 14/S4.1

PROJECT

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APPL. # APPROVAL #

PCH #
10958

SCALE
3/4"=1'-0"

DATE
11-20-17

SHEET #

SA-5

TITLE

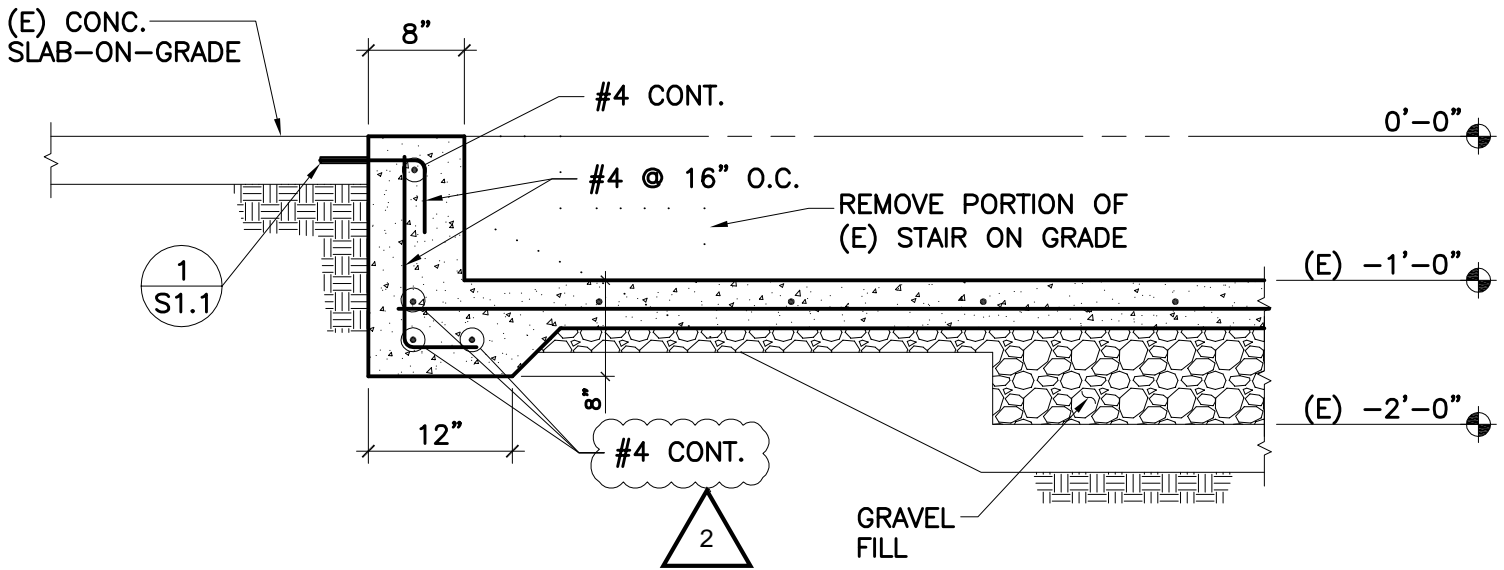
**REVISED SECTION
REF. SHEET: 17/S4.1**

PROJECT

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APPL. # APPROVAL #

PCH #
10958

SCALE
3/4"=1'-0"

DATE
11-20-17

SHEET #

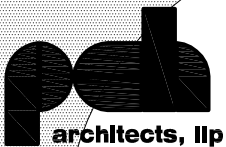
SA-6

TITLE

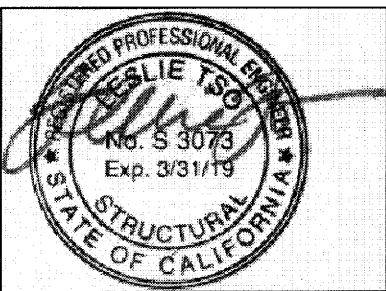
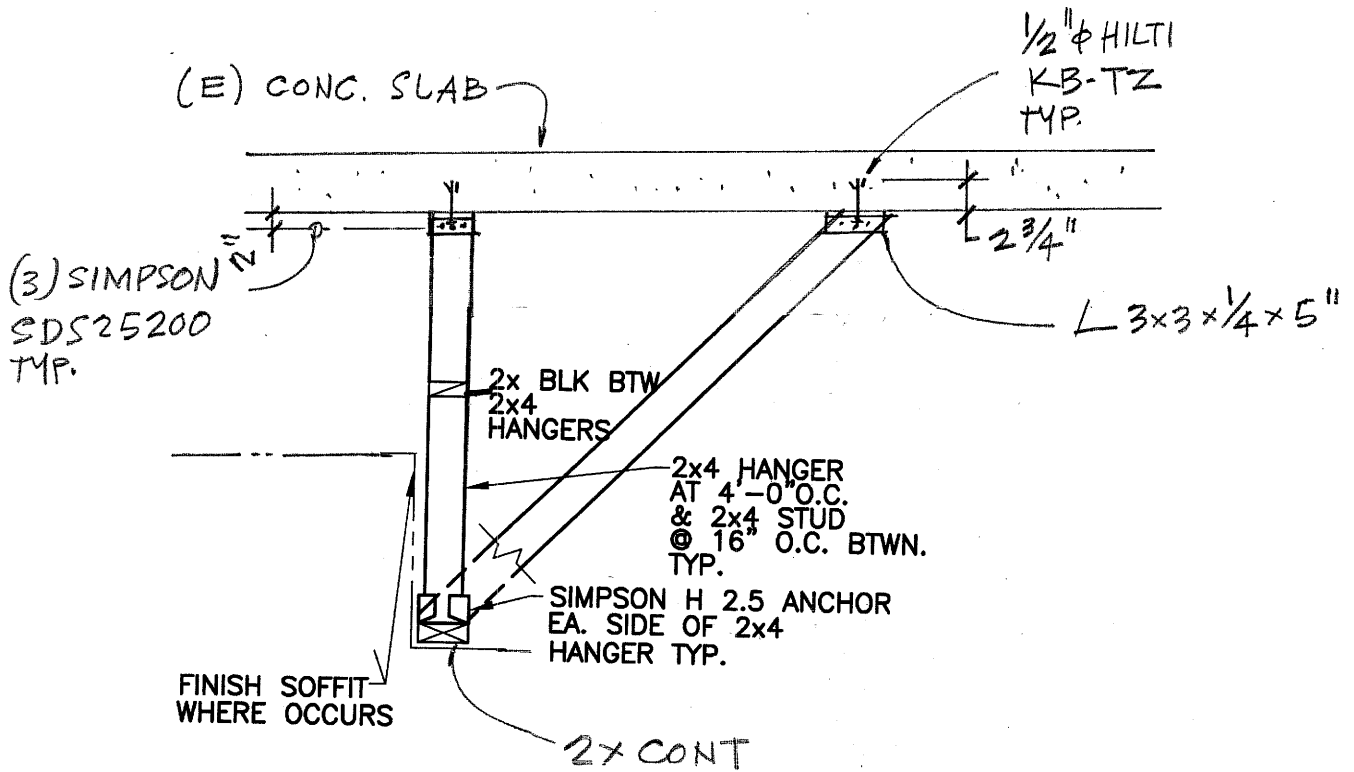
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REF. SHEET: 22/S4.1**

PROJECT

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APPL. # APPROVAL #

TITLE

SOFFIT HANGER

PCH #

10958

SCALE

NTS

DATE

PROJECT

BOARD OF EDUCATION BUILDING REMODEL
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SHEET #

SA-7

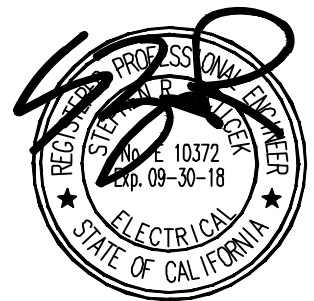


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⚠️

⓪

INTRUSION DETECTION OUTLET WITH FLUSH
CEILING MOUNT OUTLET BOX AND INTRUSION
DETECTION CABLE.



REVISED SHEET E-0.1



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150 Paularino Avenue Suite A120
Costa Mesa, CA 92626
949.852.9995 • 949.852.1657 (fax)
fbaengr.com

FBA Job Number: 205.186

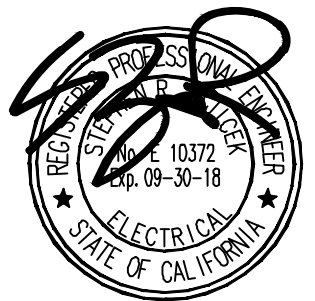
BOARD OF EDUCATIONS

SAN BERNARDINO CITY UNIFIED SCHOOL DISTRICT
DSA NO. 04-116546

DATE
1/19/18

SCALE
NONE

SKETCH NUMBER
ESK-1



SMOKE DETECTOR PHOTOELECTRIC TYPE
 DN FLUSH CEILING MOUNTED OUTLET
 BX (< W/ DENOTES WALLMOUNT)

②
 W

CEILING
 WALL

EDWARDS
 SIGA-PS W/
 SIGA-SB (BASE)

7272-1657: 0126

HEAT DETECTOR DN FLUSH ATTIC
 MOUNTED OUTLET BX "A" DENOTES
 LOCATED IN HARD LID CEILING
 WITH ACCESS DDDR PER DETAIL
 H/E 06

①
 A

ATTIC
 SPACE

EDWARDS
 SIGA-HRS
 SIGA-SB (BASE)

7272-1657: 0125

MANUAL PULL STATION
 MTD. 4S DEEP BX W/ 1GANG RING.

F

48" AFF TD
 TD TDP

EDWARDS
 SIGA-278

7150-1657: 0129

MONITOR MODULE
 MTD. IN 4S DEEP BX W/4S EXT.

MM

FIELD
 VERIFY

EDWARDS
 SIGA-CCT1

7300-1657: 0121

RELAY MODULE
 MTD. IN 4S DEEP BX W/4S EXT.

CM

FIELD
 VERIFY

EDWARDS
 SIGA-CR

7300-1657: 0121

ISOLATOR FAULT MODULE
 MTD. IN 4S DEEP BX

ISD

FIELD
 VERIFY

EDWARD
 SIGA-IM

7300-1657: 0121

VISUAL DEVICE DN FLUSH
 CEILING MOUNTED OUTLET BX

CEILING

EDWARDS
 EGGF-VM

7125-1657: 0219

15cxd, 30cxd,
 75cxd, 95cxd,
 115cxd

REVISED SHEET E-04



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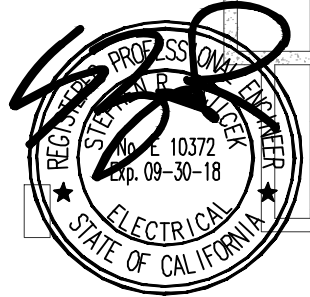
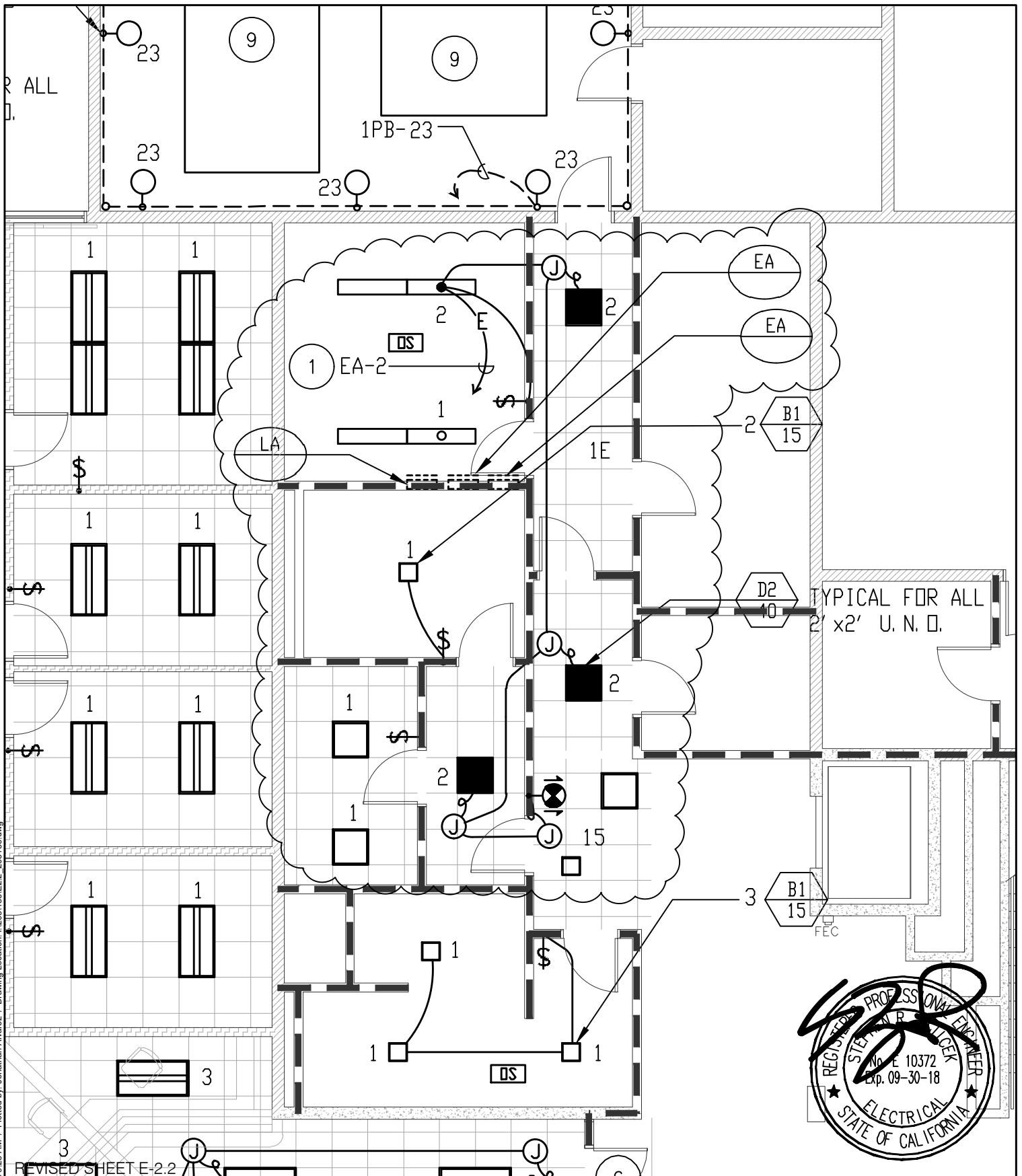
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1/19/18

SCALE
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SKETCH NUMBER

ESK-2



REVISED SHEET E-2.2

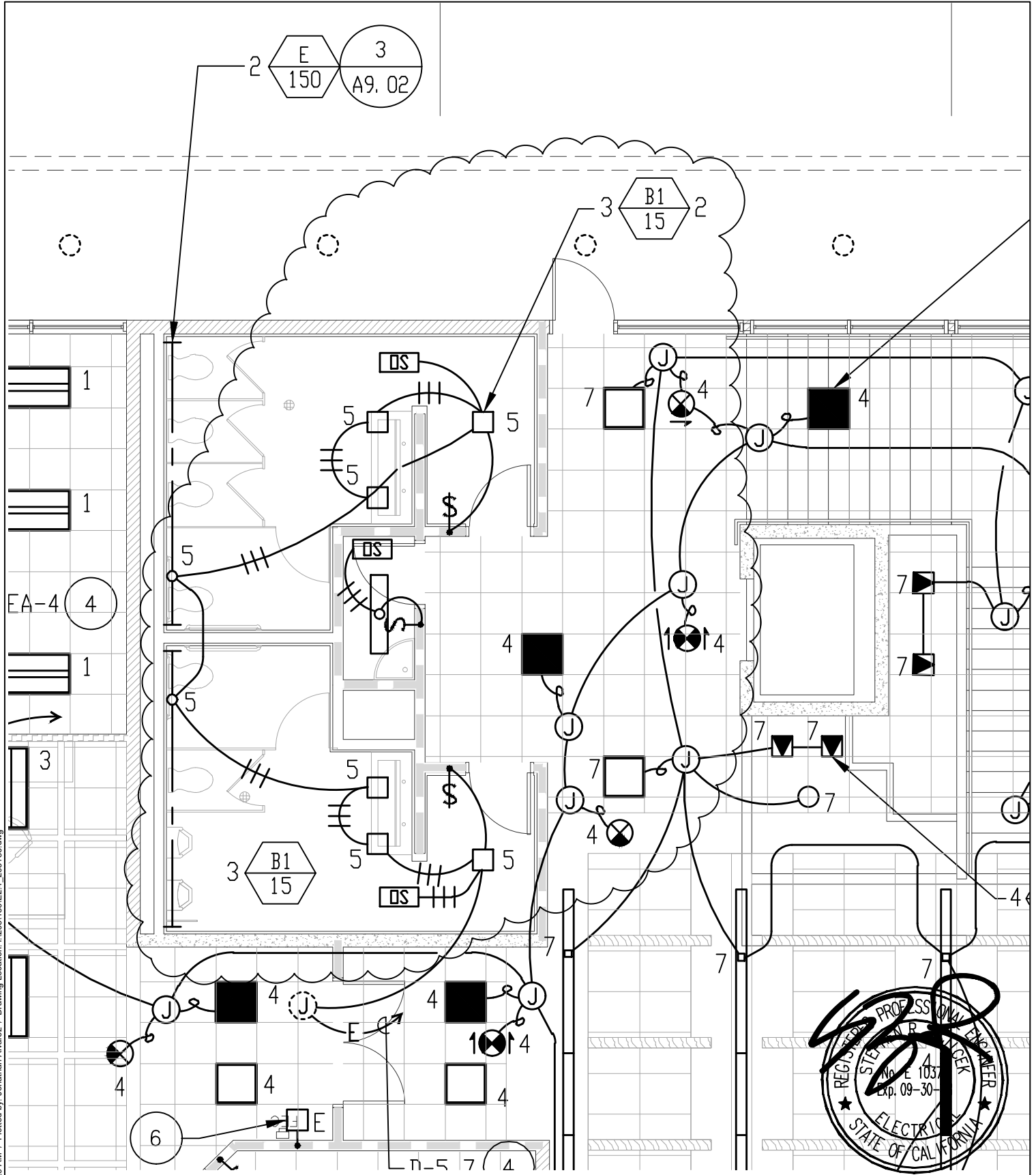
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DATE	1/19/18
SCALE	NONE
SKETCH NUMBER	ESK-3

FBA Engineering / Plot Date: 1/24/2018 9:25 AM / Plotted by: Jonathan Alvarez / Drawing Location: L:\2051186\E2.2_205186.dwg



REVISED SHEET E-2.4

FBA Engineering / Plot Date: 1/24/2018 9:29 AM / Plotted by: Jonathan Alvarez / Drawing Location: L:\205\186\E2.4_205186.dwg

pob
architects, llp

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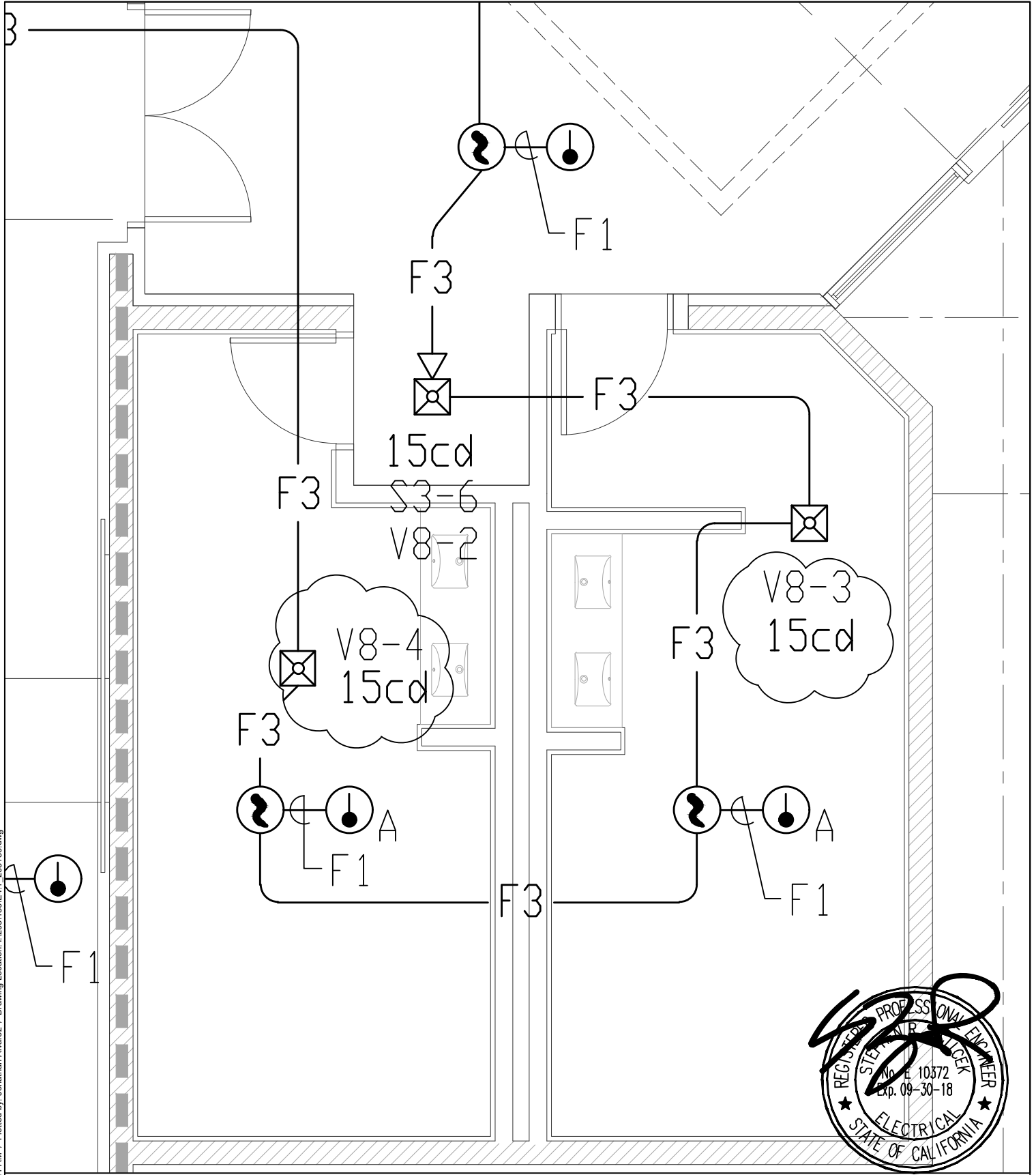
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DSA NO. 04-116546

DATE **1/19/18**

SCALE **NONE**

SKETCH NUMBER **ESK-4**



REVISED SHEET E-4.1

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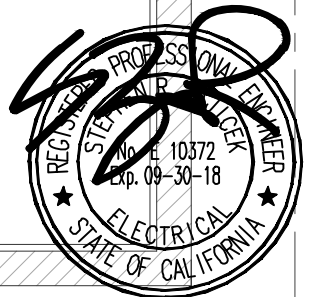
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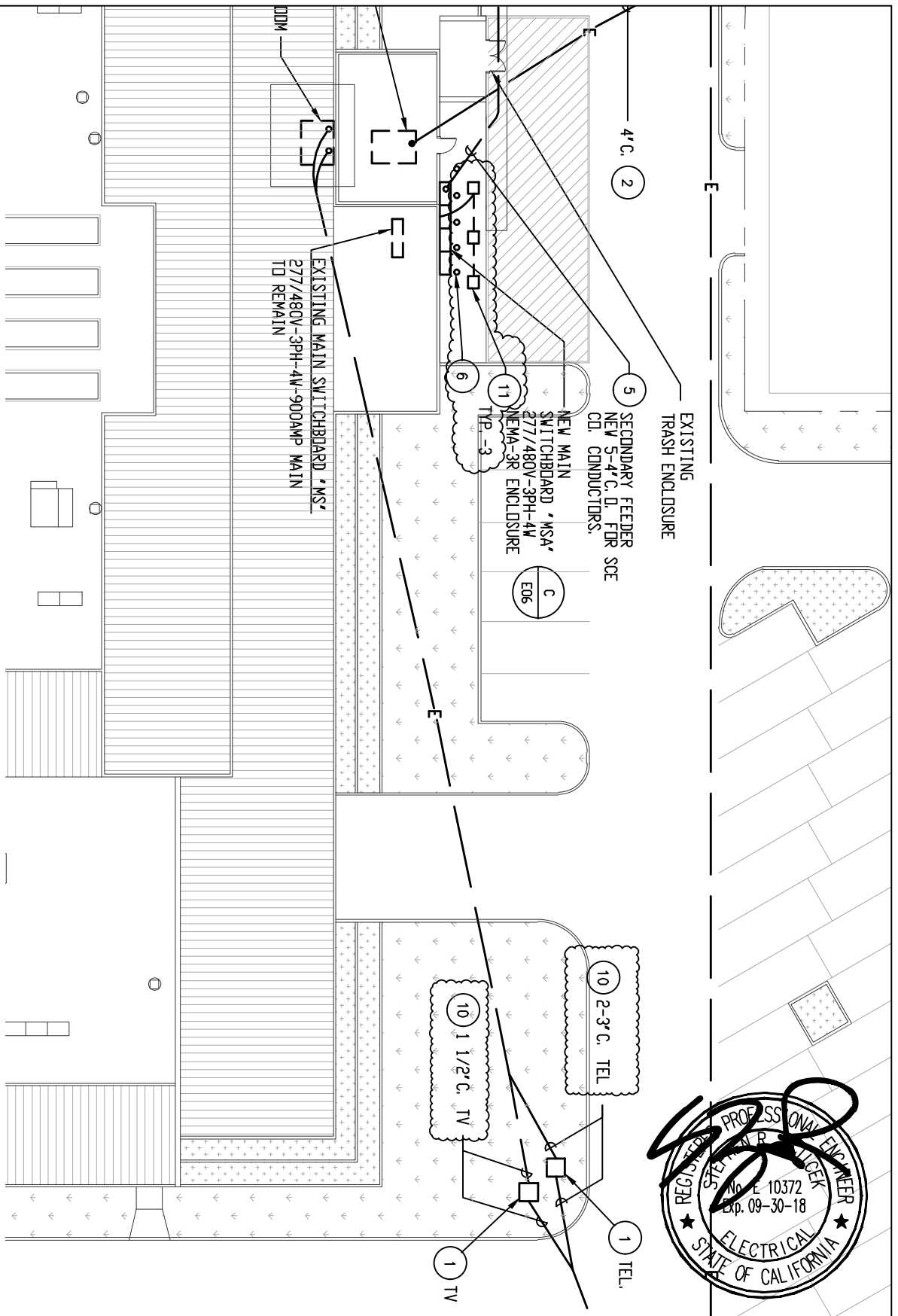
SAN BERNARDINO CITY UNIFIED SCHOOL DISTRICT
DSA NO. 04-116546

DATE
1/19/18

SCALE
NONE

SKETCH NUMBER
ESK-5





- 10 EXISTING UTILITY CD. CONDUITS WITH SERVING CONDUCTORS TO REMAIN
- 11 PROVIDE 12" DIAMETER CONCRETE PULL BDX FLUSH IN GRADE, WITH CHEMICAL GROUND ROD AND CONNECT TO NEW MAIN SWITCHBOARD MSA WITH 1#3/0 C. U. CONDUCTORS FOR EQUIPMENT GROUND PER C. E. C. 250.

REVISED SHEET ES-1

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 Consulting Electrical Engineers
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 Telephone: 909.792.7397, Fax: 909.793.7873
 25018 9:48 AM / Plotted by: Jonathan Alvarez / Drawing Location: L:\205\186\ES-1_205186.dwg

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 DSA NO. 04-116546

DATE **1/19/18**
 SCALE **NONE**
 SKETCH NUMBER **ESK-6**

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 FBA Engineering / Plot Date: 1/24/2018 9:48 AM / Plotted by: Jonathan Alvarez / Drawing Location: L:\205\186\ES-1_205186.dwg