



# 2 RELOCATABLE BUILDINGS

## FREMONT ELEMENTARY SCHOOL

### BAKERSFIELD CITY SCHOOL DISTRICT

#### 607 TEXAS STREET BAKERSFIELD, CA 93307

#### 24'x40' CLASSROOM

#### 36'x40' PRE-K CLASSROOM

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Revision	Revision Description	Rev. Date	Rev. By

**TITLE SHEET**

PROJECT NAME & ADDRESS  
**2 RELOCATABLE BUILDINGS  
FREMONT ELEMENTARY SCHOOL**  
BAKERSFIELD CITY SCHOOL DISTRICT  
607 TEXAS STREET BAKERSFIELD, CA 93307

Issue Date: \_\_\_\_\_ Date: **04/06/16**  
Designer: \_\_\_\_\_ Designer: \_\_\_\_\_  
DR: \_\_\_\_\_ PC: **JMF**

Agency Approval Stamp:  
FILE # \_\_\_\_\_  
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DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
**3 110578**  
ACCEPTED BY: \_\_\_\_\_  
DATE: **1/8/2016**

TRACKING #:  
**56 SHEETS TOTAL  
+ DSA 103, NO SPECS.**

Sample(s): \_\_\_\_\_

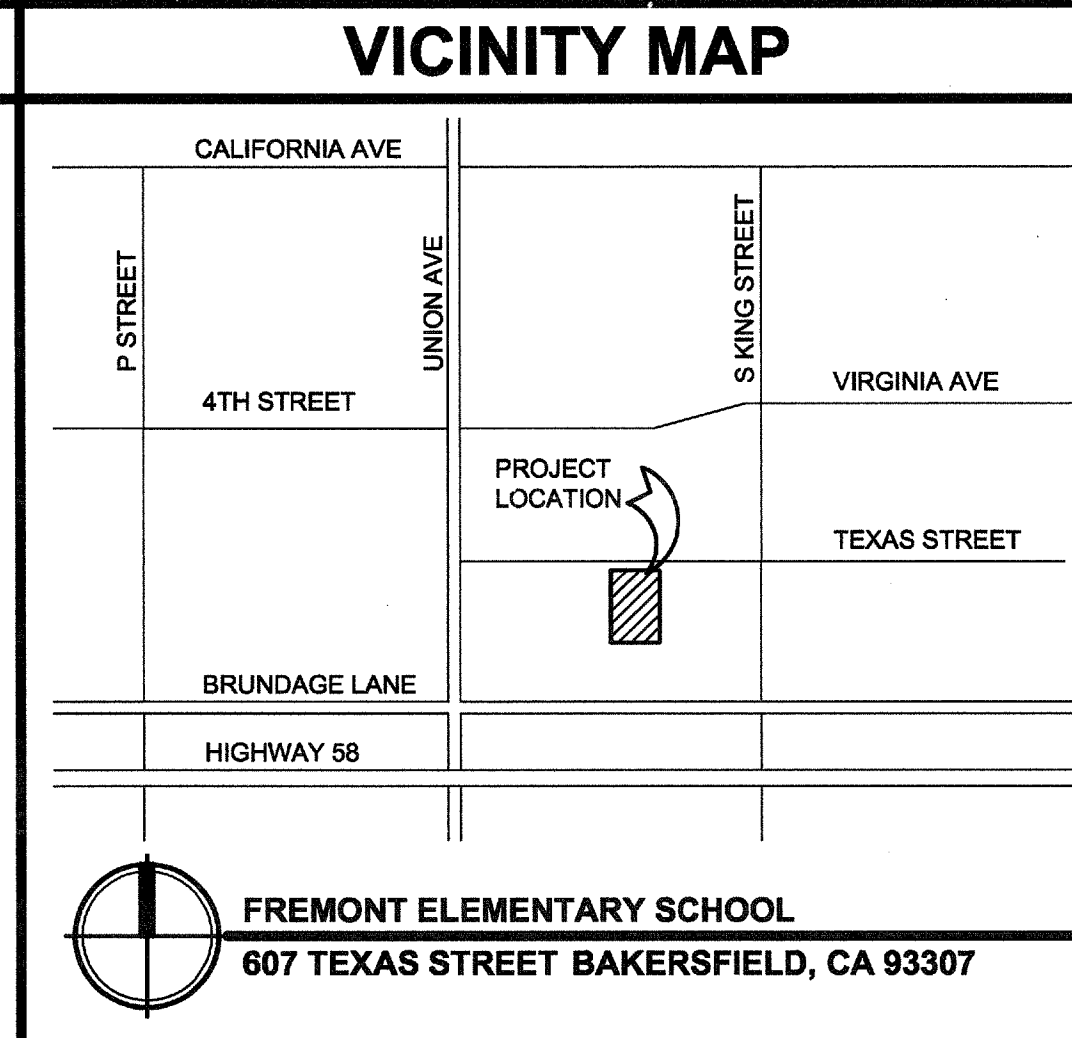
**5176**

Job No.: **5176**

Sheet No.: **T1.01**

Release: \_\_\_\_\_

SYMBOLS	
	<b>SECTION KEY</b> SECTION IDENTIFICATION SHEET NUMBER
	<b>DETAIL KEY</b> DETAIL NUMBER SHEET NUMBER
	<b>INTERIOR ELEVATION KEY</b> ELEVATION DIRECTION ELEVATION IDENTIFICATION SHEET NUMBER
	<b>ELEVATION DATUM</b> INDICATES HEIGHT IN RELATION TO 0'-0"
	<b>ROOM NUMBER / FINISH TAG</b> ROOM NAME ROOM NUMBER
	<b>WINDOW SCHEDULE KEY</b>
	<b>KEYNOTE SCHEDULE KEY</b>
	<b>DOOR SCHEDULE KEY</b>



**GENERAL NOTES**

- ALL WORK SHALL CONFORM TO TITLE 24, CALIFORNIA CODE OF REGULATIONS
- CHANGES MADE TO THE APPROVED DRAWINGS AND SPECS SHALL BE MADE BY ADDENDUM OR C.C.D., APPROVED BY DSA AS REQUIRED BY SECTION 4-338, PART 1, TITLE 24, C.C.R.
- THE FOLLOWING DOCUMENTS SHALL BE SUBMITTED TO THE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO CONSTRUCTION OF THE UNIT(S), INCLUDING THE SERIAL NUMBER OF EACH DOCUMENT:  
  - PERMITS AND VERIFIED PERMITS
  - FOUNDATION PERMITS
  - MECHANICAL PERMITS
- REFER TO RELOCATABLE BUILDING MANUFACTURER'S DRAWINGS FOR ALL INFORMATION REGARDING THE RELOCATABLE BUILDINGS

SHEET INDEX	
<b>STOCKPILE # 04-103872 - 36'x40' RELOCATABLE BUILDING BY "SILVER CREEK INDUSTRIES, INC." (STKP. #126)</b>	
<b>GENERAL</b>	
T1.01	TITLE SHEET
<b>ARCHITECTURAL</b>	
A-0	COVER SHEET
A-0.1	SYMBOLS LEGEND, ABBREVIATION AND ADA SIGNAGE
A-0.2	SCHEDULES
A-1.02	FLOOR PLAN
A-2.02	REFLECTED CEILING PLAN
A-2.20	CEILING DETAILS
A-3.02	ROOF PLAN
A-3.50	ROOF DETAILS
A-4.02	EXTERIOR ELEVATIONS
A-5.01	CROSS SECTION
A-5.05	CROSS SECTION
A-5.50	ARCHITECTURAL DETAILS
A-5.51	ARCHITECTURAL DETAILS
A-5.70	ARCHITECTURAL DETAILS
A-5.80	ARCHITECTURAL DETAILS
A-5.81	ARCHITECTURAL DETAILS
A-6.02	INTERIOR ELEVATIONS
F-0.12	WOOD FOUNDATION PLAN
F-0.50	FOUNDATION DETAILS
S-0.1	STRUCTURAL SPECIFICATIONS
S-1.01	FLOOR FRAMING PLAN
S-1.50	FLOOR FRAMING DETAILS
S-2.01	ROOF FRAMING PLAN
S-2.50	ROOF FRAMING DETAILS
S-2.60	ROOF FRAMING DETAILS
S-2.90	ROOF FRAMING DETAILS
S-3.01	BUILDING SECTIONS
S-5.00	WALL FRAMING ELEVATIONS
S-5.10	WALL FRAMING DETAILS
S-5.11	WALL FRAMING DETAILS
P-1.01	PLUMBING DETAILS & SCHEDULE
M-0.1	MECHANICAL NOTES, SCHEDULES & DETAILS
M-1.02	MECHANICAL PLAN
E-1.02	ELECTRICAL PLAN
R-1.01	RAMP LANDING
R-2.01	RAMP DETAILS
CCD-1.01	FREMONT ES
<b>ELECTRICAL</b>	
E-1	SITE PLAN - ELECTRICAL
E-2	POWER AND SIGNAL PLAN
E-3	FIRE ALARM PLAN
E-4	DETAILS AND SYSTEM DIAGRAMS
<b>STOCKPILE # 04-102365 - 24'x40' RELOCATABLE BUILDING BY "MODTECH, INC." (STKP. #53)</b>	
A0.01	COVER SHEET
A1.01C	FLOOR PLAN
A8.01	MISCELLANEOUS OPTIONS
F1.0	FOUNDATION PLAN AND DETAILS (PC #04-113776)
F2.1	FOUNDATION PLAN AND DETAILS (PC #04-113776)
S4.02	FRAMING DETAILS
E1.01C	ELECTRICAL PLAN
R1.05	SWITCHBACK RAMP PLAN
R2.01	RAMP DETAILS

BUILDING DATA	
TEMP CLASSROOMS OCCUPANCY = E TYPE OF CONSTRUCTION = VB (NON-SPRINKLERED)	
1 NEW PRE-K CLASSROOM	= 1,440 S.F.
1 NEW CLASSROOM	= 960 S.F.
<b>TOTAL = 2,400 S.F.</b>	
PER 2013 C.B.C. TABLE 503: ALLOWABLE AREA = 9,500 S.F. 2,400 S.F. < 9,500 S.F. = OK	
INSPECTOR OF RECORD	
THIS PROJECT REQUIRES A CLASS 4 INSPECTOR. THE INSPECTOR OF RECORD SHALL BE DSA APPROVED AND CONFORM TO THE CLASSIFICATION CRITERIA AS PROVIDED IN INTERPRETATION OF REGULATIONS (IR) A-7, DATED FEBRUARY 22, 2013	
THE INSPECTOR SHALL BE EMPLOYED BY THE DISTRICT AND APPROVED BY THE RESPONSIBLE ARCHITECT.	
APPLICABLE CODES:	
COMPLY WITH PART 1, TITLE 24, 2013 CCR.	
A COPY OF TITLE 24 SHALL BE ON SITE AT ALL TIMES. CONSTRUCTION SHALL COMPLY WITH TITLE 24 CALIFORNIA CODE OF REGULATIONS, INCLUDING THE FOLLOWING:	
TITLE 24, CCR, PART 2, 2013 CBC (2012 IBC, WITH CALIFORNIA AMENDMENTS).	
TITLE 24, CCR, PART 3, 2013 CEC (2011 NEC, WITH CALIFORNIA AMENDMENTS).	
TITLE 24, CCR, PART 4, 2013 CMC (2012 UMC, WITH CALIFORNIA AMENDMENTS).	
TITLE 24, CCR, PART 5, 2013 CPC (2012 UPC, WITH CALIFORNIA AMENDMENTS).	
TITLE 24, CCR, PART 6, 2013 CEC	
TITLE 24, CCR, PART 9, 2013 CFC (2012 IFC, WITH CALIFORNIA AMENDMENTS).	
TITLE 19, CCR.	
NFPA 72, 2013 EDITION (AS PER CA AMENDMENTS)	

**SCOPE OF WORK**

- RELOCATION OF (2) PORTABLE CLASSROOM BUILDINGS AND METAL RAMPS AND CONSTRUCTION OF UTILITY SERVICES ON AN EXISTING SCHOOL CAMPUS.
- CONSTRUCTION OF WOOD FOUNDATIONS FOR (2) PORTABLE BUILDINGS

**ARCHITECT'S STATEMENT**

**ARCHITECT'S STATEMENT FOR PLANS PREPARED BY OTHER LICENSED DESIGN PROFESSIONALS AND/OR CONSULTANTS**

THESE DRAWINGS AND/OR SPECIFICATIONS AND/OR CALCULATIONS FOR THE ITEMS LISTED IN THE SHEET INDEX AND CHECKED BELOW HAVE BEEN PREPARED BY OTHER DESIGN PROFESSIONALS OR CONSULTANTS WHO ARE LICENSED AND/OR AUTHORIZED TO PREPARE SUCH DOCUMENTS IN THIS STATE. THESE DOCUMENTS HAVE BEEN EXAMINED BY ME FOR DESIGN INTENT AND HAVE BEEN FOUND TO MEET THE APPROPRIATE REQUIREMENTS OF TITLE 24, CALIFORNIA CODE OF REGULATIONS AND THE PROJECT SPECIFICATIONS PREPARED BY ME.

THE ITEMS CHECKED BELOW ARE ACCEPTABLE FOR INCORPORATION INTO THE CONSTRUCTION OF THIS PROJECT FOR WHICH I AM THE INDIVIDUAL DESIGNATED TO BE IN GENERAL RESPONSIBLE CHARGE (OR FOR WHICH I HAVE DELEGATED RESPONSIBILITY FOR THIS PORTION OF THE WORK).

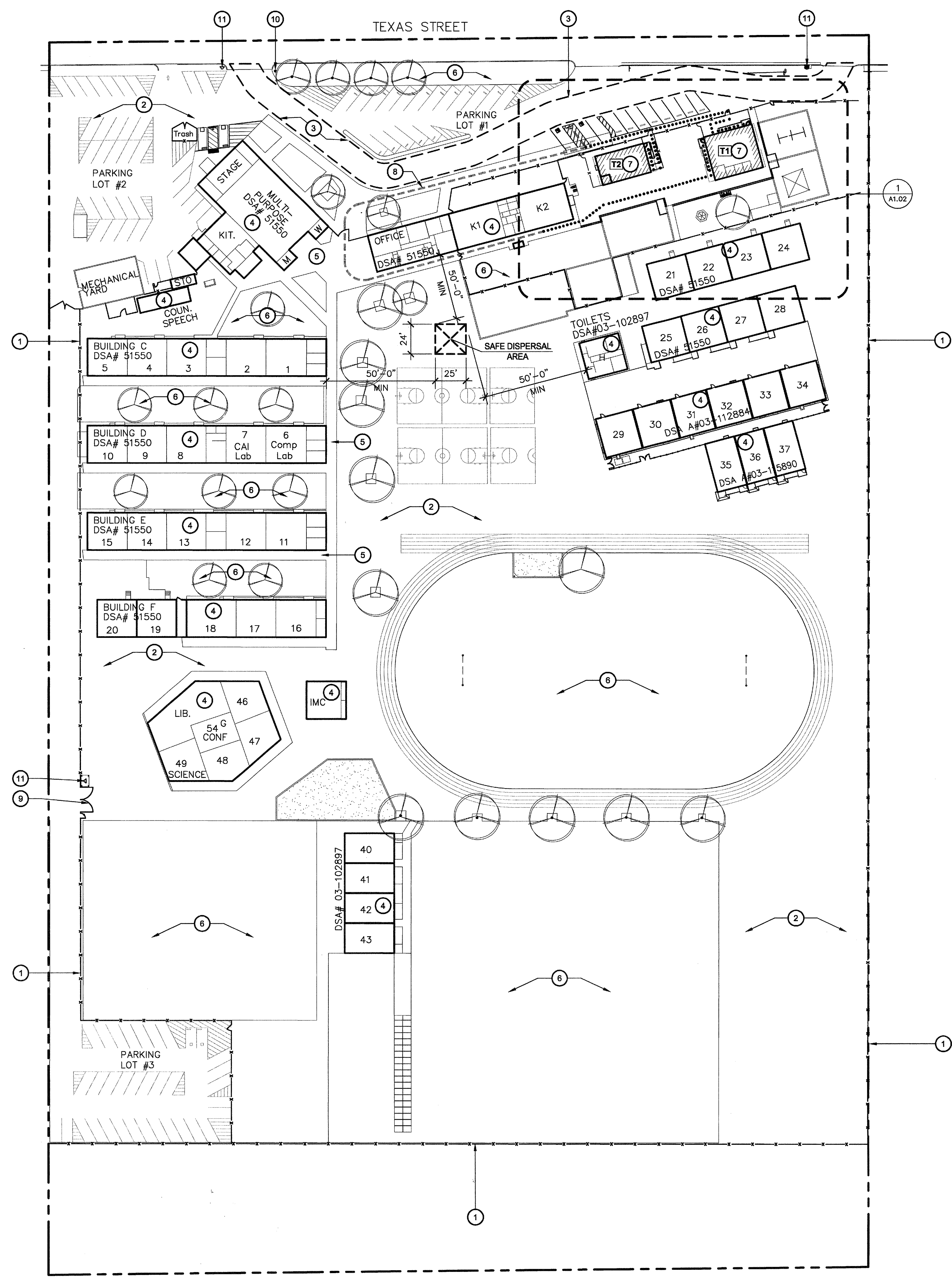
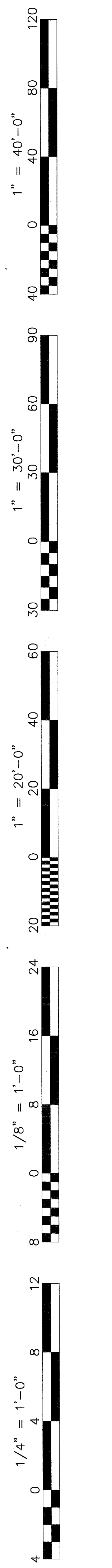
SEE THE SHEET INDEX ON THIS SHEET FOR DRAWINGS OTHER THAN ARCHITECTURAL.

APPLICABLE:

STRUCTURAL  PLUMBING  MECHANICAL  ELECTRICAL  
 PORTABLE MANUFACTURER  CIVIL

SIGNATURE OF THE ARCHITECT/ENGINEER:   
 CURTIS E. FLYNN, ARCHITECT, INTEGRATED DESIGNS BY SOMAM, INC.  
 DATE: **4/8/16**

C-28966 LICENSED NUMBER      05-31-17 EXPIRATION DATE



**SITE PLAN**  
**FREMONT ELEMENTARY SCHOOL**

SCALE: 1" = 50'

**GENERAL NOTES**

- GENERAL CONTRACTOR SHALL FIELD VERIFY ALL SITE CONDITIONS PRIOR TO BID. IF ANY DISCREPANCIES ARE FOUND, THE ARCHITECT SHALL BE NOTIFIED IN WRITING.
- CONTRACTOR SHALL BE RESPONSIBLE FOR THE CORRECTNESS OF LAYOUTS AND ESTABLISHED LOCATIONS OF BURIED UTILITY LINES. ANY UTILITIES REQUIRING RELOCATION SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR CONTACT APPLICABLE GOVERNING AGENCIES REGARDING ARRANGEMENT AND COORDINATION OF WORK.
- GENERAL CONTRACTOR WILL BE RESPONSIBLE FOR ANY COMPACTION RETEST DUE TO INITIAL FAILURE.
- PROJECT INSPECTOR SHALL BE EMPLOYED BY THE OWNER, APPROVED BY THE RESPONSIBLE ARCHITECT AND DSA.
- A COPY OF TITLE-24, ALL PARTS APPLICABLE, TO BE KEPT AT THE JOB SITE AT ALL TIMES.
- ADDENDA SHALL BE SIGNED BY THE ARCHITECT (RESPONSIBLE IN CHARGE) AND APPROVED BY DSA.
- C.C.D.s SHALL BE SIGNED BY THE ARCHITECT (RESPONSIBLE IN CHARGE), OWNER AND APPROVED BY DSA.
- TESTING LAB SHALL BE EMPLOYED BY THE OWNER, APPROVED BY THE RESPONSIBLE ARCHITECT AND DSA.
- ALL WORK SURFACES DISTURBED OR DAMAGED BY THE CONSTRUCTION ACTIVITIES SHALL BE REPAIRED IN KIND, TEXTURED AND FINISHED TO MATCH ADJACENT SURFACES.
- NEW CONCRETE WALKS SHALL HAVE SLOPES NOT TO EXCEED 1 IN 20 IN THE DIRECTION OF PATH OF TRAVEL. PROVIDE CONTROL JOINTS ("C.J.") AT 5'-0" O.C. MAX. AND EXPANSION JOINTS NOT TO EXCEED 30'-0" MAX. PROVIDE MEDIUM BROOM FINISH ON ALL WALKS.
- ALL BUILDING AND ROOM NAMES INDICATED ON THESE CONSTRUCTION DOCUMENTS ARE "NOT" THE ACTUAL BUILDING/ ROOM SIGNAGE DESIGNATION. THE GENERAL CONTRACTOR SHALL FURNISH, INSTALL AND COORDINATE ALL REQUIRED SIGNAGE WITH THE OWNER/ARCHITECT PRIOR TO STARTING CONSTRUCTION.
- GENERAL CONTRACTOR WILL BE RESPONSIBLE TO COORDINATE RELOCATABLE BUILDING DELIVERY DATES TO THE SCHOOL SITE WITH THE MFG.
- GENERAL CONTRACTOR SHALL CONSTRUCT ALL NEW RELOCATABLE BUILDING FOUNDATIONS AS PER THE RELOCATABLE BUILDING MANUFACTURER'S DRAWINGS AND SPECIFICATIONS.
- THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE ALL HOOK-UPS TO THE RELOCATABLE BUILDINGS AFTER INSTALLATION HAS BEEN COMPLETED BY THE MANUFACTURER.
- 5'-0" DEEP X 5'-0" WIDE MINIMUM LANDINGS AT DOORWAYS SHALL BE AS DETAILED AND SHALL HAVE SLOPES (IN ANY DIRECTION) OF NOT GREATER THAN 1/4 IN 12 SLOPE. SLOPES SHALL BE AWAY FROM DOORWAYS.
- GENERAL CONTRACTOR SHALL FIELD VERIFY THAT EXISTING PATH OF TRAVEL (P.O.T.) IS A MINIMUM OF 4'-0" WIDE AND IS SLIP RESISTANT. IF IT IS NOT, THEN THE CONTRACTOR SHALL NOTIFY THE ARCHITECT OF RECORD AND A REMEDY OR ALTERNATE P.O.T. WILL BE PROVIDED.
- THE MAXIMUM DROP BETWEEN EXISTING FINISHED GRADES AND THE TOP OF THE P.O.T. SHOULD NOT EXCEED 4". IF IT DOES, PROVIDE THE NECESSARY WARNING CURB PER CBC SEC. 11B-303.5.

**PARKING LOT CALCULATION**

PARKING LOT #1 (DSA # 03-112884)	PARKING LOT #3 (DSA # 03-102897)
TOTAL STALLS PROVIDED: 28	TOTAL STALLS PROVIDED: 35
ACCESSIBLE STALLS REQUIRED: 2, (1 VAN)	ACCESSIBLE STALLS REQUIRED: 2, (1 VAN)
ACCESSIBLE STALLS PROVIDED: 2, (1 VAN)	ACCESSIBLE STALLS PROVIDED: 2, (1 VAN)

PARKING LOT #2 (DSA # 03-112884)
TOTAL STALLS PROVIDED: 37
ACCESSIBLE STALLS REQUIRED: 2, (1 VAN)
ACCESSIBLE STALLS PROVIDED: 2, (1 VAN)

**LOCAL FIRE AUTHORITY REVIEW**

**ADSA 810**

To facilitate the Division of the State Architect's (DSA) approval of the FireLife Safety portion of a project, DSA requires Local Fire Authority (LFA) review of certain elements as identified in this form. Use of this form is mandatory for projects that add square footage to a campus or if any item on this form is relevant to the project. For additional information, see DSA 810 Instructions and DSA Policy 09-01.

**PROJECT INFORMATION**

School District/Owner: Bakersfield City School District  
 Project Name/School: Fremont Elementary  
 Project Address: 607 Texas Street

**LOCAL FIRE AUTHORITY (LFA)**

LFA Agency Name: Bakersfield Fire Department  
 LFA Reviewer Name: Ernie Medina Title: Fire Plans Examiner  
 Email: emedina@bakersfieldfire.us Telephone Number: 861.326.3882

I have reviewed and responded to the applicable items for this project as listed below.  
 Note: Only sign this form when it is imaged onto the site plan. A loose form is not acceptable to DSA.

LFA Reviewer's Signature: *Ernie Medina* Date: *2/1/16*

**Review Key:** "Y" = Complies with LFA requirements "N" = Not approved (complete Section 8)  
 "NA" = Not applicable to the project "NR" = LFA elects not to review

Description	Y	N	NA	NR
1 Where an elevator does not meet medical emergency service cab size, per the California Building Code (CBC), use of stairways for emergency rescue and patient transport is acceptable.				X
2 Access roads, fire lane markings, pavers and gate entrances are in accordance with Title 19, California Code of Regulations and the California Fire Code, Chapter 5.	X			
3 Fire hydrant location and distribution complies with the California Fire Code (or see # 4).	X			
4 Fire hydrant location and distribution complies with NFPA 1142, "Alternate Means." If "NR" is checked, DSA can only approve on-site water storage as an alternate. The signature of the school district official is required to acknowledge the use of alternate means.				X
Signature of School District Official: _____ Date: _____				
Print the School District Official's Name: _____				
5 The location(s) of the proposed post indicator valve and fire department connection meet the requirements of this jurisdiction.				X
6 The location(s) of the detector check valve assembly meet the requirements of this jurisdiction.				X
7 Is the project located in a hazard severity zone area? (CBC, Chapter 7A, Section 701A.) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
8 Check type if "Yes": <input type="checkbox"/> Moderate <input type="checkbox"/> High <input type="checkbox"/> Very High <input type="checkbox"/> WIFA (If one of these boxes is checked, the project design must meet the requirements of Chapter 7A.)				
COMMENTS (note deficiencies):				

**KEY NOTES**

- (E) CHAIN LINK FENCE TO REMAIN
- (E) A.C. PAVING TO REMAIN
- 20'-0" WIDE FIRE TRUCK ACCESS LANE
- (E) BUILDING TO REMAIN (NO WORK)
- (E) CONCRETE WALK TO REMAIN (NO WORK)
- (E) TURF TO REMAIN
- NEW TEMPORARY CLASSROOM ON WOOD FOUNDATION WITH METAL RAMPS. INSTALLED PER MANUFACTURER'S DRAWINGS
- EXISTING ACCESSIBLE PATH OF TRAVEL TO REMAIN, VERIFY IN FIELD
- EXISTING PAIR OF 10'-0" CHAIN LINK GATES TO REMAIN
- (E) SITE ENTRANCE SIGN PER DSA # 03-112884 TO REMAIN
- (E) FIRE HYDRANT TO REMAIN

**SAFE DISPERSAL**

**TEMP CLASSROOMS**

1 (N) PRE K CLASSROOM	= 1,440 S.F.
1 (N) CLASSROOM (24'x40')	= 960 S.F.
<b>TOTAL</b>	<b>= 2,400 S.F.</b>

2,400 S.F. / 20 S.F. PER OCCUPANT = 120 OCCUPANTS  
 120 OCCUPANTS x 5 S.F. / OCCUPANT = 600 S.F. REQ'D  
 600 S.F. PROVIDED (24' x 25' AREA) = OK

**FLOOD ZONE**

FLOOD ZONE DETERMINATION	ZONE "X" (0.2%)
F.I.R.M. PANEL DESIGNATION	06029C2325E
EFFECTIVE F.I.R.M. DATE	9/26/2008
BASE FLOOD ELEVATION (BFE)	-400 FT
COMMUNITY ORDINANCE	BMC 15.74.040

**ACCESSIBILITY NOTES**

- THE POT IDENTIFIED IN THESE CONSTRUCTION DOCUMENTS IS COMPLIANT WITH THE CURRENT APPLICABLE CALIFORNIA BUILDING CODE ACCESSIBILITY PROVISIONS FOR PATH OF TRAVEL REQUIREMENTS FOR ALTERATIONS, ADDITIONS AND STRUCTURAL REPAIRS, AS PART OF THE DESIGN OF THIS PORTION OF THE POT THAT WERE DETERMINED TO BE NONCOMPLIANT 1) HAVE BEEN IDENTIFIED AND 2) THE CORRECTIVE WORK NECESSARY TO BRING THEM INTO COMPLIANCE HAS BEEN INCLUDED WITHIN THE SCOPE OF THIS PROJECT'S WORK THROUGH DETAILS, DRAWINGS AND SPECIFICATIONS INCORPORATED INTO THESE CONSTRUCTION DOCUMENTS. ANY NONCOMPLIANT ELEMENTS, COMPONENTS OR PORTIONS OF THE POT THAT WILL NOT BE CORRECTED BY THIS PROJECT BASED ON VALUATION THRESHOLD LIMITATIONS OR A FINDING OF UNREASONABLE HARDSHIP ARE SO INDICATED IN THESE CONSTRUCTION DOCUMENTS.
- DURING CONSTRUCTION, IF POT ITEMS WITHIN THE SCOPE OF THE PROJECT REPRESENTED AS CODE COMPLIANT ARE FOUND TO BE NONCOMPLYING BEYOND REASONABLE CONSTRUCTION TOLERANCES, THEY SHALL BE BROUGHT INTO COMPLIANCE WITH THE CBC AS PART OF THIS PROJECT BY MEANS OF A CONSTRUCTION CHANGE DOCUMENT.

**LEGEND**

- INDICATES EXISTING BUILDING TO REMAIN (NO WORK)
- INDICATES NEW PORTABLE BUILDING UNDER THIS APPLICATION
- INDICATES FIRE TRUCK ACCESS OVER AC PAVING
- HALF-TONE DASHED LINE INDICATES EXISTING ACCESSIBLE PATH OF TRAVEL
- INDICATES PROPOSED ACCESSIBLE PATH OF TRAVEL, THIS APPLICATION

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**SITE PLAN**

**2 RELOCATABLE BUILDINGS**  
**FREMONT ELEMENTARY SCHOOL**  
 BAKERSFIELD CITY SCHOOL DISTRICT  
 607 TEXAS STREET BAKERSFIELD, CA 93307

Issue Date: \_\_\_\_\_ Date: **04/06/16** Designer: \_\_\_\_\_ DR: \_\_\_\_\_ PC: **JMF**

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FILE #:  
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 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
**3 116973**  
 ACQUIE FLS. \_\_\_\_\_ SS \_\_\_\_\_  
 DATE: **APR 18 2016**

TRACKING #:

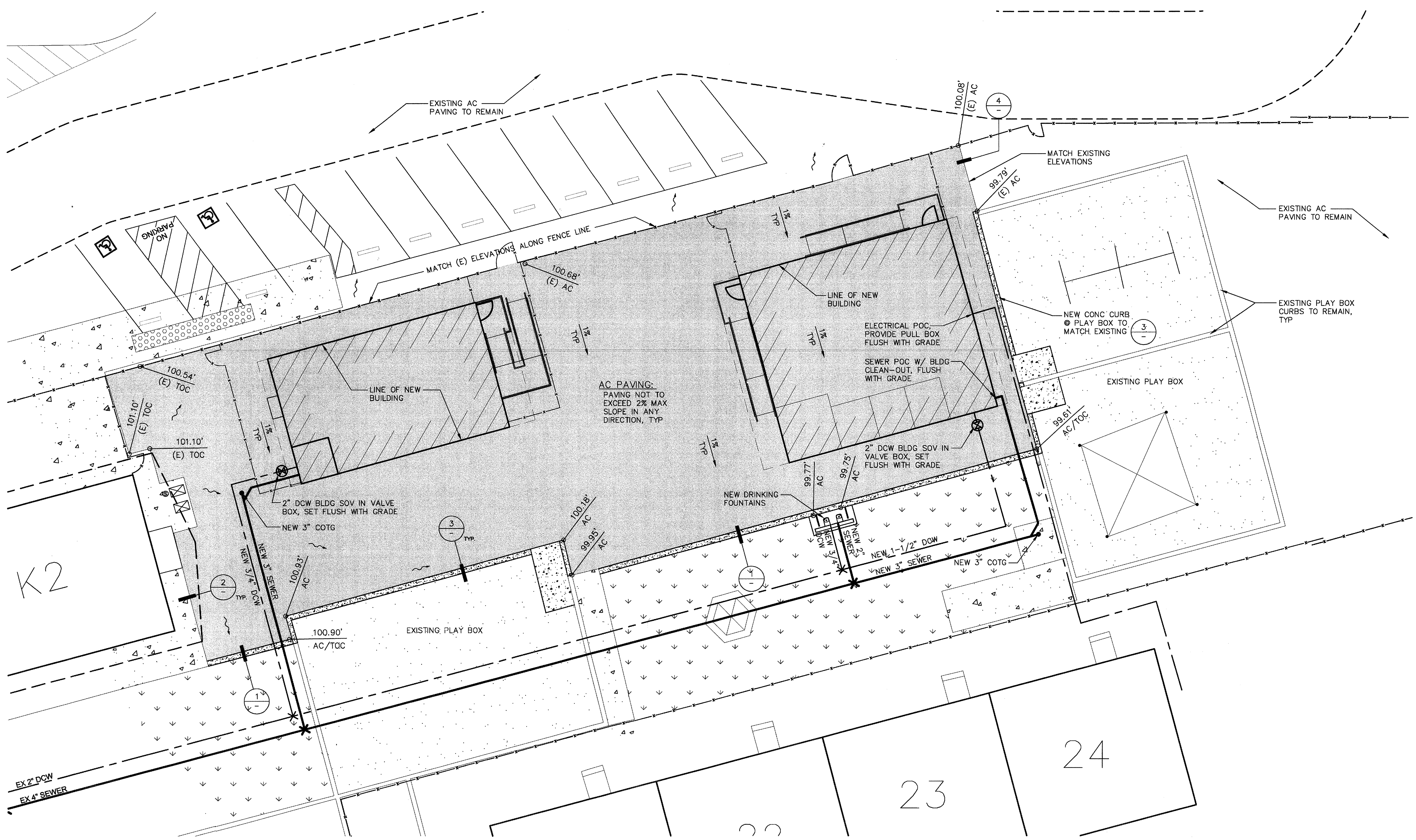
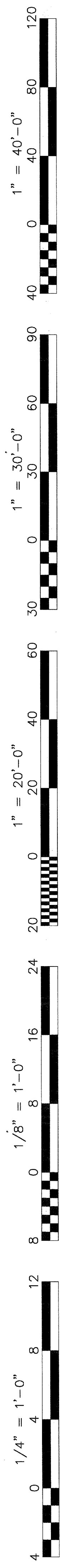
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Job No.: **5176**

Sheet No.: **A1.01**

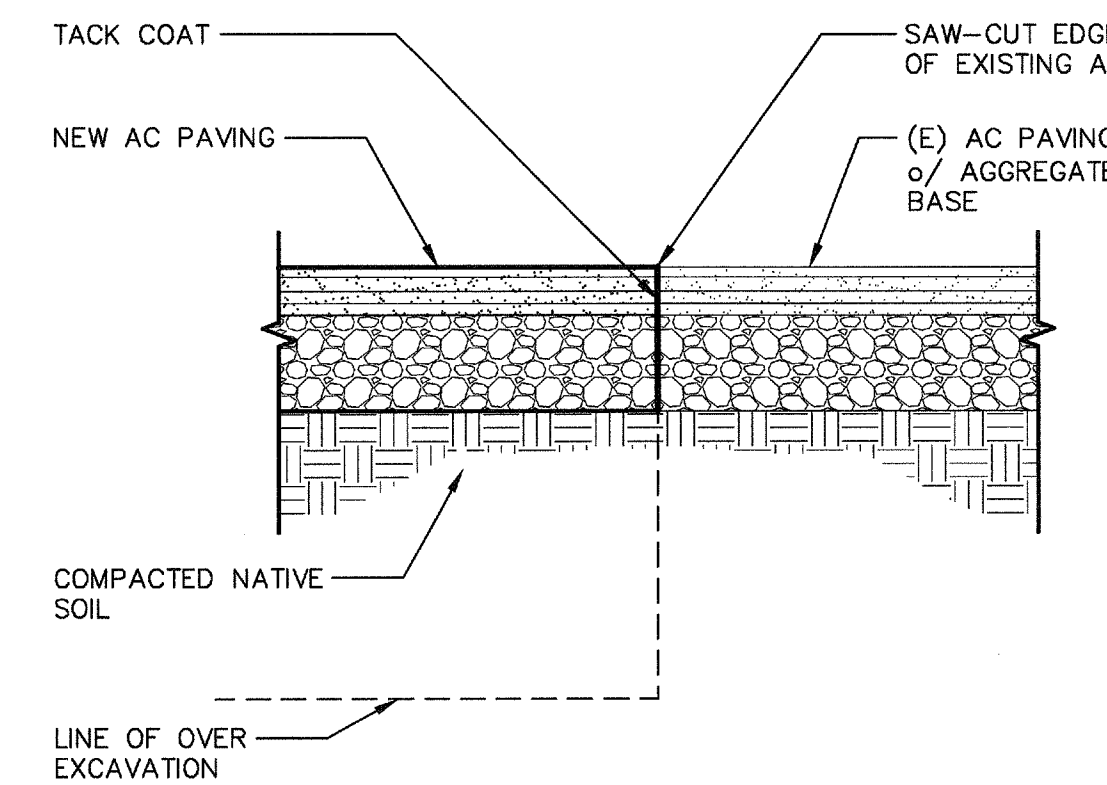
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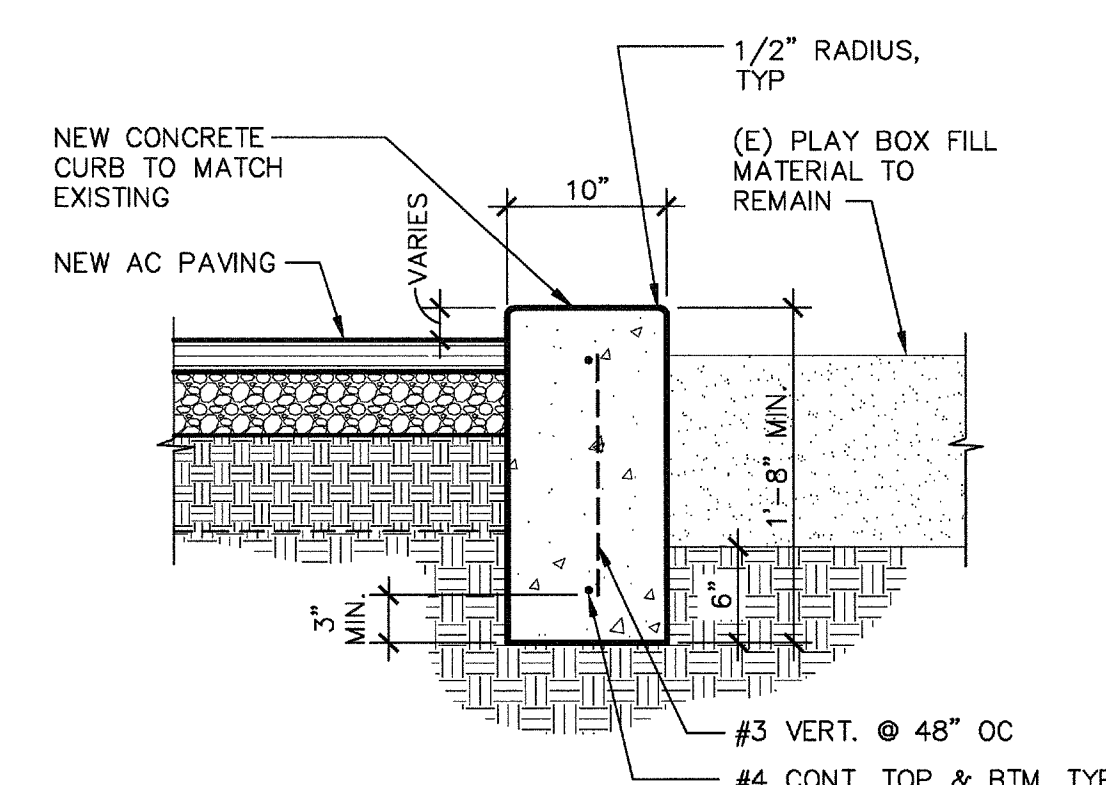


**GRADING PLAN**  
**FREMONT ELEMENTARY SCHOOL**

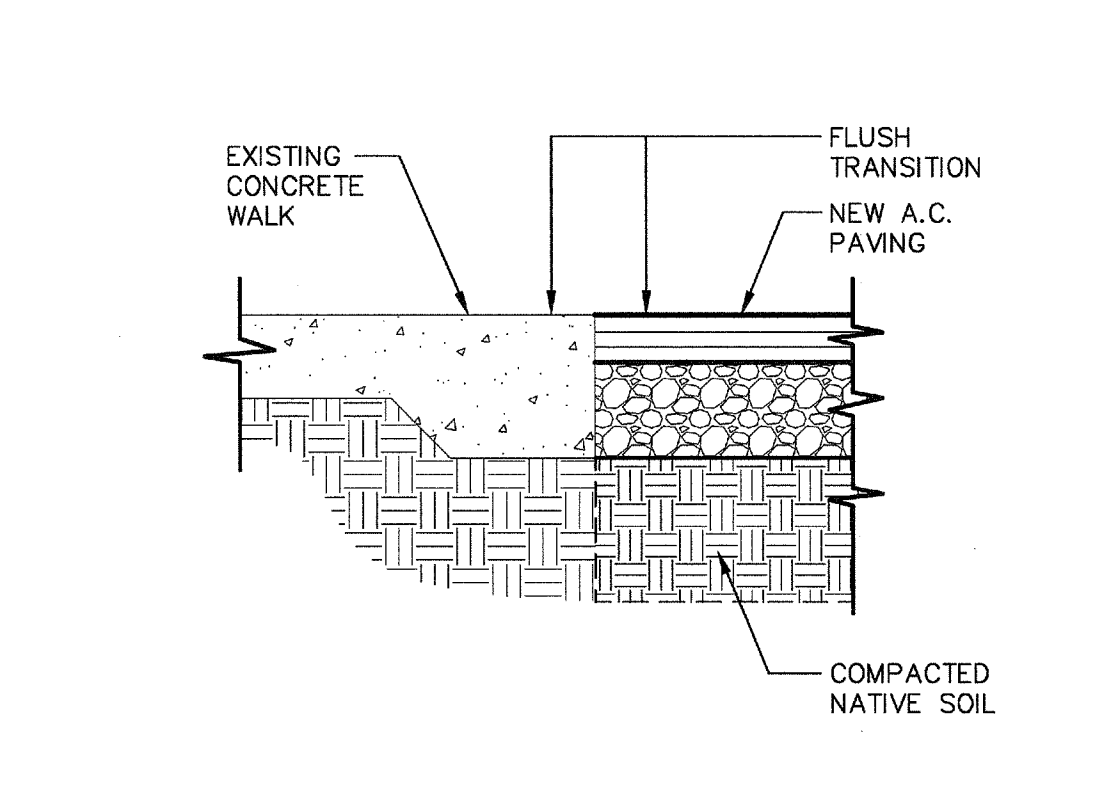
SCALE: 1" = 10'



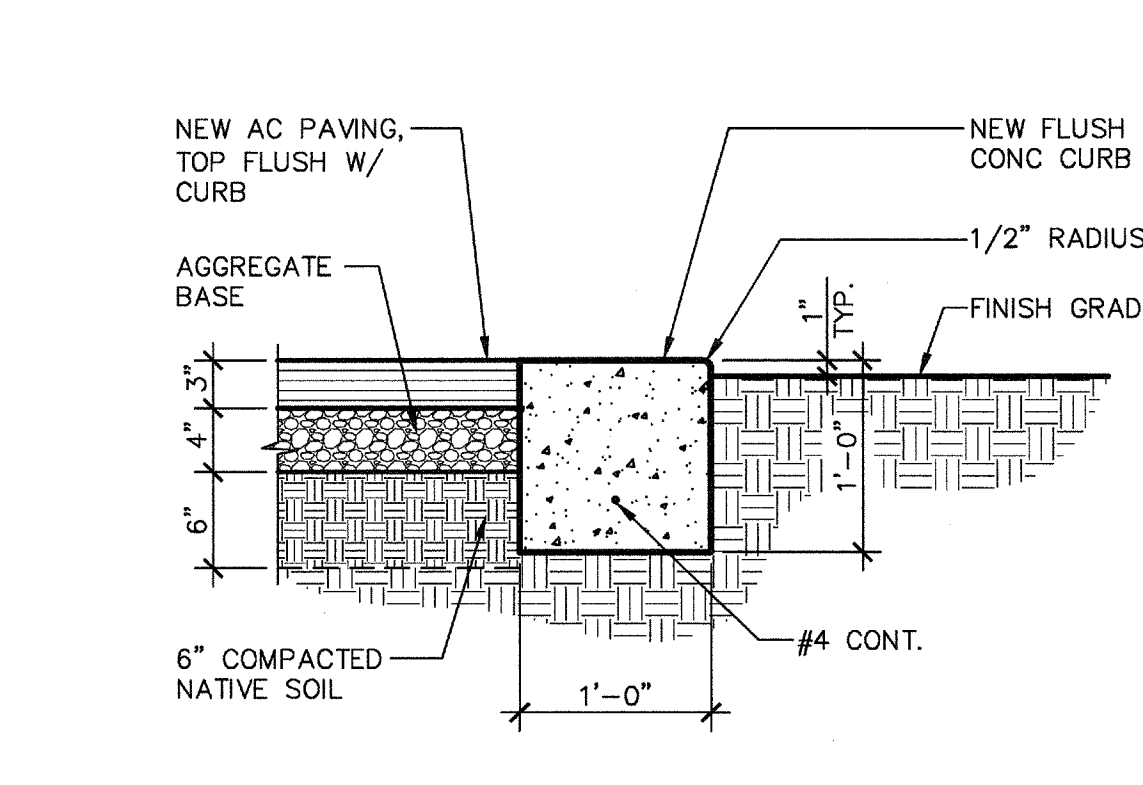
**4** NEW TO EXISTING A.C. PAVING  
A1.03 ADS100-07 SCALE: 1 1/2" = 1'-0"



**3** (N) CONCRETE CURB AT PLAY BOX  
A1.03 ADS110-01 SCALE: 1" = 1'-0"



**2** (E) CONCRETE TO (N) AC PAVING  
A1.03 ADS100-27 SCALE: 1 1/2" = 1'-0"



**1** TYP AC PAVING & FLUSH CURB  
A1.03 ADS100-02 SCALE: 1" = 1'-0"

**GENERAL NOTES**

- A. GENERAL CONTRACTOR SHALL FIELD VERIFY ALL SITE CONDITIONS. IF ANY DISCREPANCIES ARE FOUND, THE ARCHITECT SHALL BE NOTIFIED IN WRITING.
- B. THE CONTRACTOR IS RESPONSIBLE FOR PROTECTING EXISTING ADJACENT FACILITIES FROM DAMAGE INCLUDING BUT NOT LIMITED TO EXISTING FOUNDATIONS, BUILDINGS, FENCING, PAVEMENT, UTILITIES, STREETS, ETC.
- C. CONTRACTOR TO COORDINATE WITH THE DISTRICT FOR RE-ROUTING AND/OR CAPPING THE EXISTING IRRIGATION SPRINKLER LINES AND HEADS AS REQUIRED FOR PROPER COVERAGE IN THE AREA OF NEW WORK.
- D. CONTRACTOR SHALL CONTACT UNDERGROUND SERVICE ALERT FOR THE LOCATION OF UNDERGROUND UTILITIES AT LEAST 48 HOURS PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- E. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO LOCATE ALL EXISTING SERVICES OR UTILITIES ONSITE OR THAT COME ONTO THIS SITE WHETHER SHOWN ON THESE PLANS OR NOT. SERVICES THAT ARE TO BE USED FOR NEW SERVICE CONNECTIONS, SHALL BE CHECKED FOR CONDITIONS OF SERVICE.
- F. DURING THE SITE CONSTRUCTION, ANY PUBLIC STREETS FRONTING THE PROJECT SHALL BE KEPT CLEAN OF ANY CONSTRUCTION OR LANDSCAPING DEBRIS AND SHALL NOT BE USED AS A STORAGE AREA FOR EQUIPMENT, MATERIALS OR OTHER CONSTRUCTION ITEMS.
- G. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FLAG OR CAUSE TO BE FLAGGED ALL FRONT LOT CORNERS PRIOR TO THE TRENCHING FOR UTILITIES. THE CONTRACTOR SHALL CAUSE, AND BE RESPONSIBLE FOR, THE REPLACEMENT OF ANY SUCH LOT CORNERS THAT HAVE BEEN DISTURBED OR DESTROYED DURING AFORESAID TRENCHING.

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Rev. No.	Date	Description

**GRADING PLAN**

**2 RELOCATABLE BUILDINGS**  
**FREMONT ELEMENTARY SCHOOL**  
BAKERSFIELD CITY SCHOOL DISTRICT  
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8 116978  
AC: JMF/SS  
DATE: APR 18 2016  
TRACKING #:

**LEGEND**

- (E) CONCRETE FLATWORK TO REMAIN
- (E) LANDSCAPE AREA TO REMAIN
- (E) WOOD CHIPS @ PLAY BOX TO REMAIN
- NEW AC PAVING. SEE DETAIL 1 THIS SHEET FOR PAVEMENT SECTION

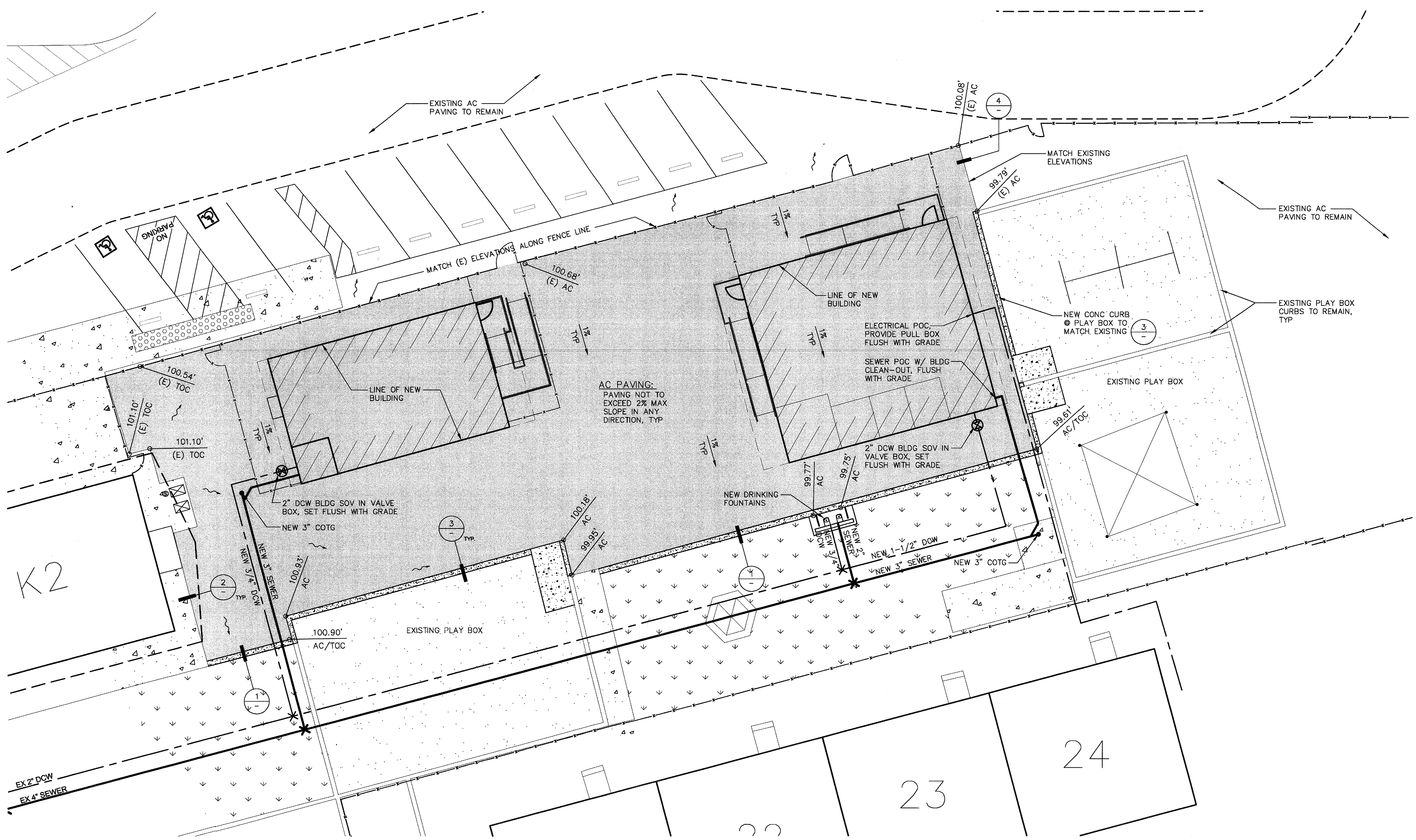
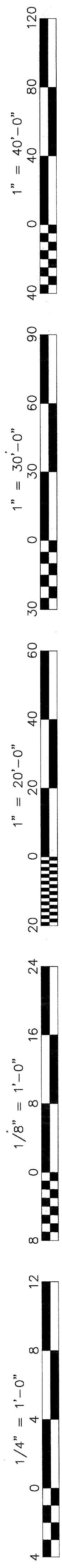
Stamp(s):

Architect Seal: CURTIS E. FLANN  
No. C 28966  
Exp. 5-31-17  
STATE OF CALIFORNIA

Job No.: **5176**

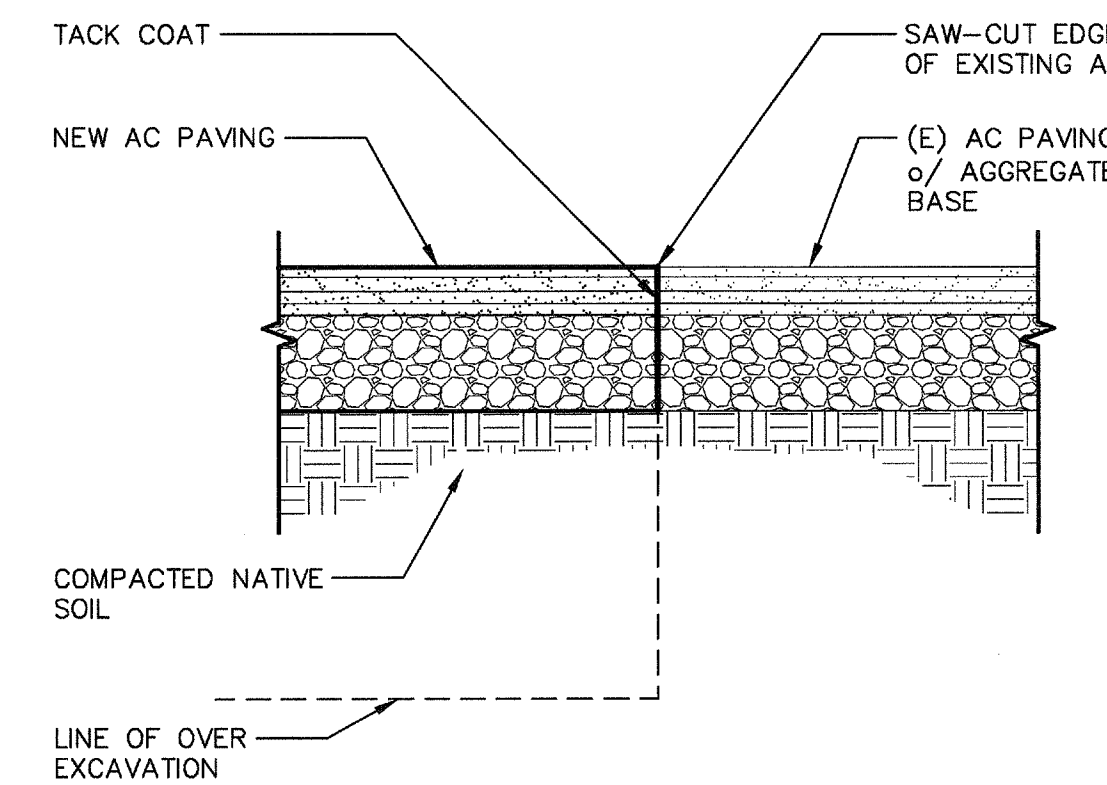
Sheet No.: **A1.03**

Release: -

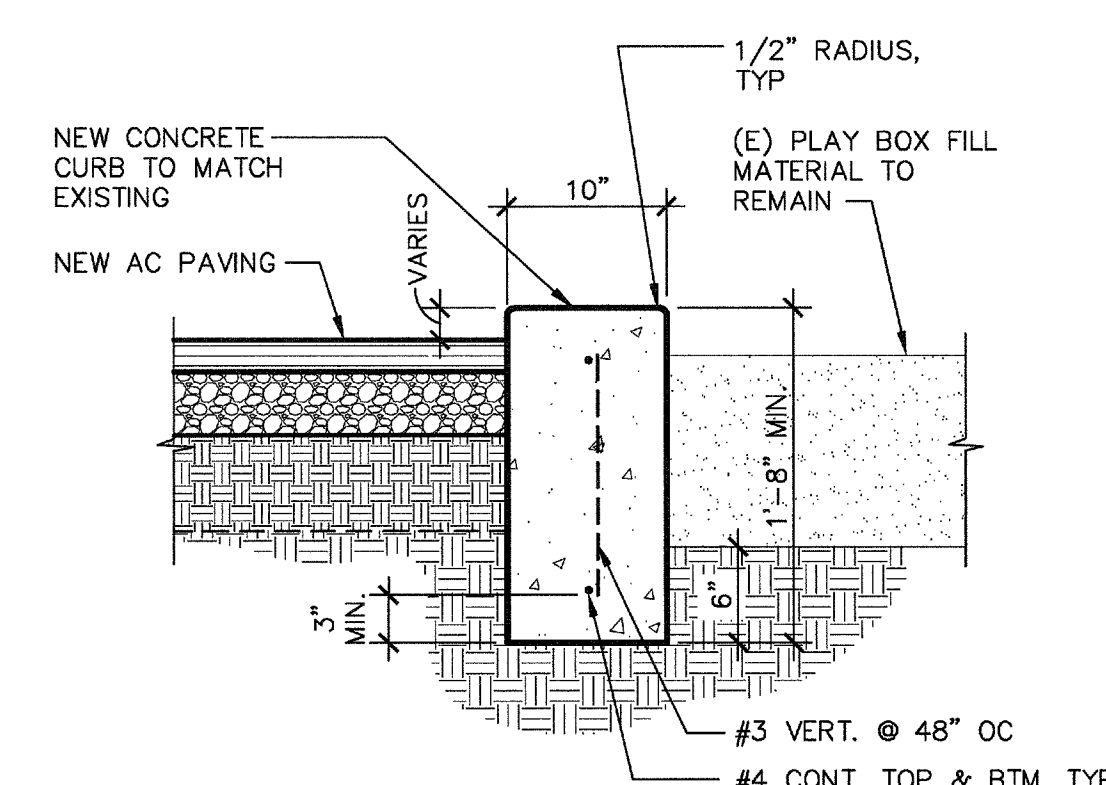


**GRADING PLAN**  
**FREMONT ELEMENTARY SCHOOL**

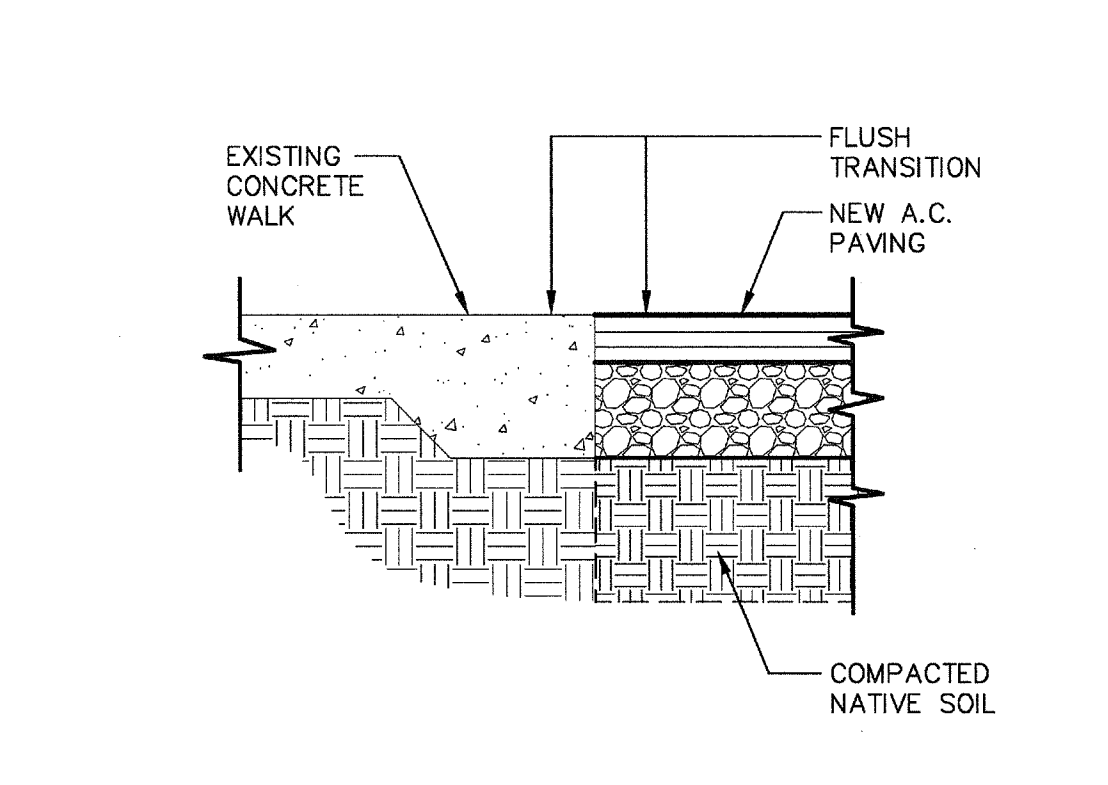
SCALE: 1" = 10'



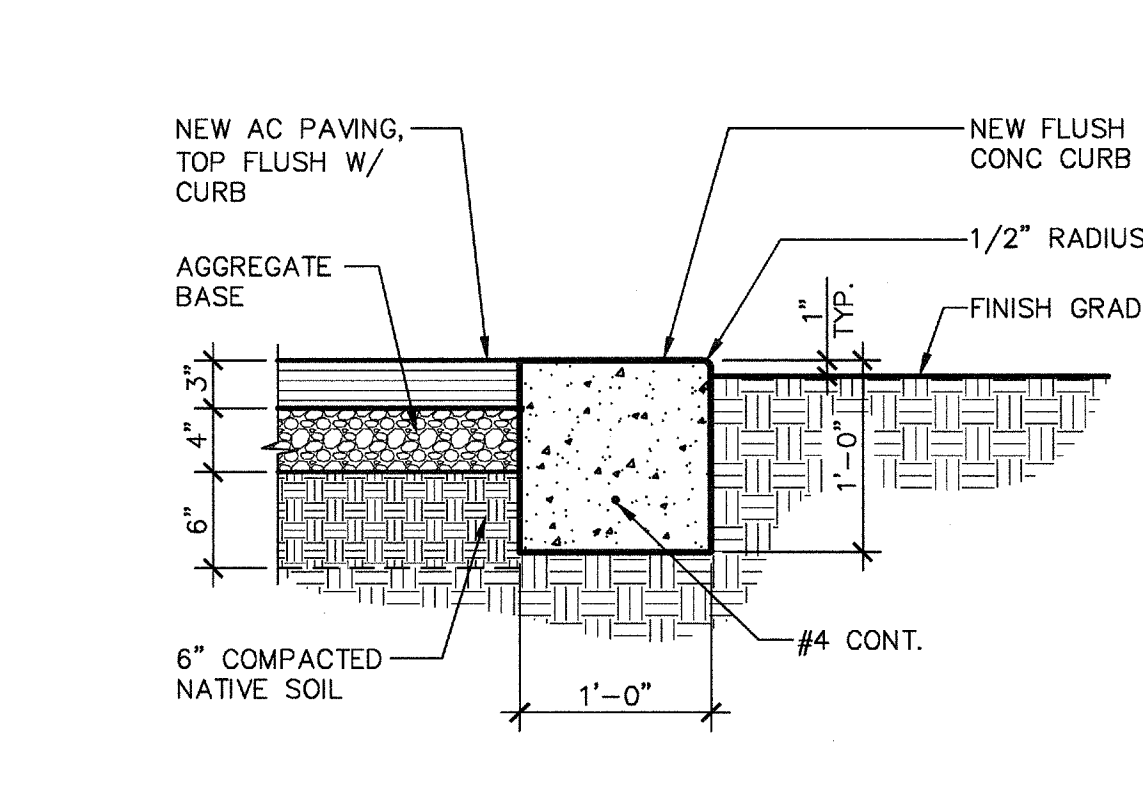
**4** NEW TO EXISTING A.C. PAVING  
A1.03 ADS100-07 SCALE: 1 1/2" = 1'-0"



**3** (N) CONCRETE CURB AT PLAY BOX  
A1.03 ADS110-01 SCALE: 1" = 1'-0"



**2** (E) CONCRETE TO (N) AC PAVING  
A1.03 ADS100-27 SCALE: 1 1/2" = 1'-0"



**1** TYP AC PAVING & FLUSH CURB  
A1.03 ADS100-02 SCALE: 1" = 1'-0"

**GENERAL NOTES**

- A. GENERAL CONTRACTOR SHALL FIELD VERIFY ALL SITE CONDITIONS. IF ANY DISCREPANCIES ARE FOUND, THE ARCHITECT SHALL BE NOTIFIED IN WRITING.
- B. THE CONTRACTOR IS RESPONSIBLE FOR PROTECTING EXISTING ADJACENT FACILITIES FROM DAMAGE INCLUDING BUT NOT LIMITED TO EXISTING FOUNDATIONS, BUILDINGS, FENCING, PAVEMENT, UTILITIES, STREETS, ETC.
- C. CONTRACTOR TO COORDINATE WITH THE DISTRICT FOR RE-ROUTING AND/OR CAPPING THE EXISTING IRRIGATION SPRINKLER LINES AND HEADS AS REQUIRED FOR PROPER COVERAGE IN THE AREA OF NEW WORK.
- D. CONTRACTOR SHALL CONTACT UNDERGROUND SERVICE ALERT FOR THE LOCATION OF UNDERGROUND UTILITIES AT LEAST 48 HOURS PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- E. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO LOCATE ALL EXISTING SERVICES OR UTILITIES ONSITE OR THAT COME ONTO THIS SITE WHETHER SHOWN ON THESE PLANS OR NOT. SERVICES THAT ARE TO BE USED FOR NEW SERVICE CONNECTIONS, SHALL BE CHECKED FOR CONDITIONS OF SERVICE.
- F. DURING THE SITE CONSTRUCTION, ANY PUBLIC STREETS FRONTING THE PROJECT SHALL BE KEPT CLEAN OF ANY CONSTRUCTION OR LANDSCAPING DEBRIS AND SHALL NOT BE USED AS A STORAGE AREA FOR EQUIPMENT, MATERIALS OR OTHER CONSTRUCTION ITEMS.
- G. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FLAG OR CAUSE TO BE FLAGGED ALL FRONT LOT CORNERS PRIOR TO THE TRENCHING FOR UTILITIES. THE CONTRACTOR SHALL CAUSE, AND BE RESPONSIBLE FOR, THE REPLACEMENT OF ANY SUCH LOT CORNERS THAT HAVE BEEN DISTURBED OR DESTROYED DURING AFORESAID TRENCHING.

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www.integrateddesigns.com

Rev. No.	Date	Description

**GRADING PLAN**

**2 RELOCATABLE BUILDINGS**  
**FREMONT ELEMENTARY SCHOOL**  
BAKERSFIELD CITY SCHOOL DISTRICT  
607 TEXAS STREET, BAKERSFIELD, CA 93307

Issue Date: 04/06/16  
Date: 04/06/16  
Designer: JMF  
D.R.:  
P.C.: JMF

Agency Approval Stamp:

FILE #:  
IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
8 116978  
AC: JMF/SS  
DATE: APR 18 2016  
TRACKING #:

**LEGEND**

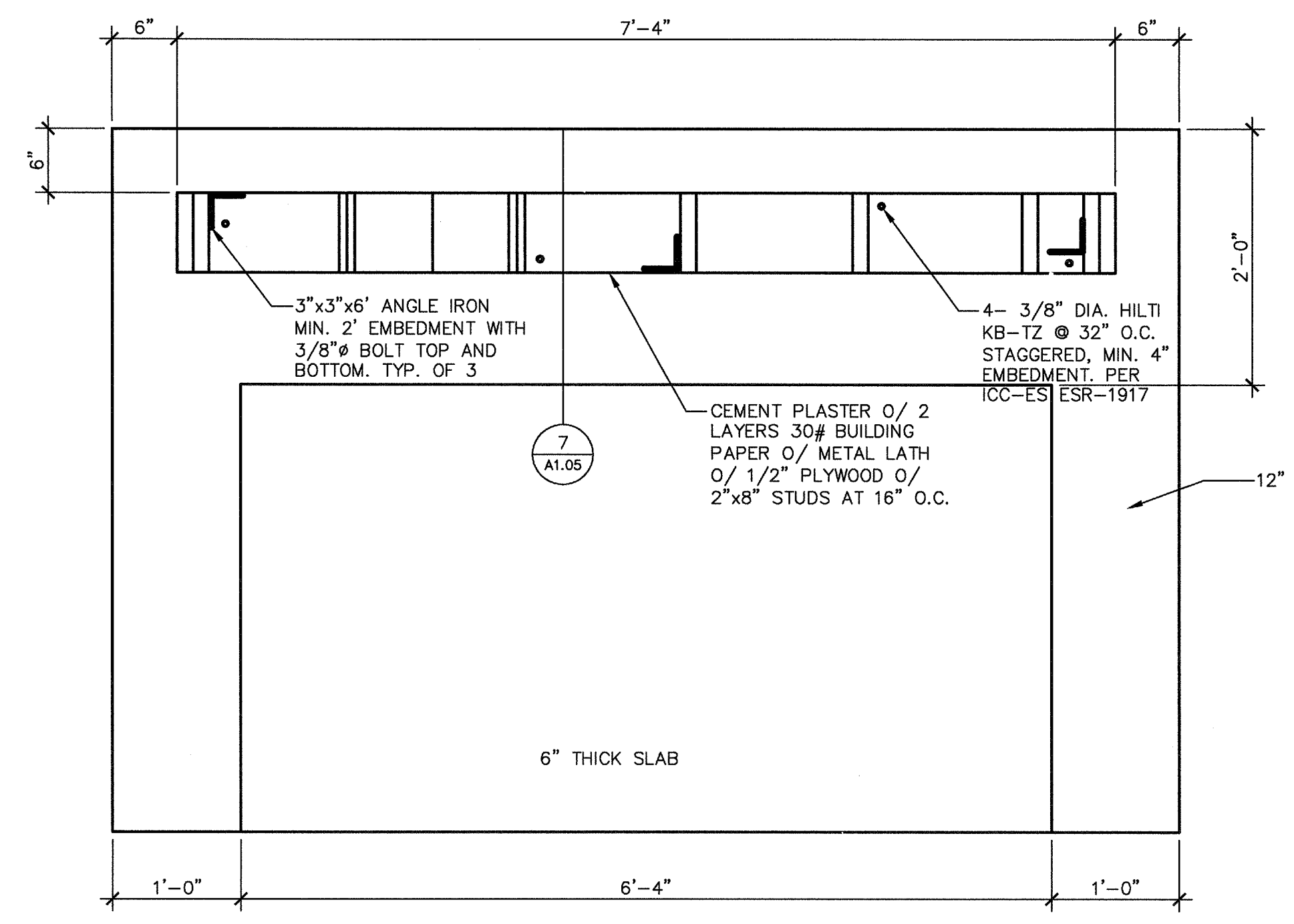
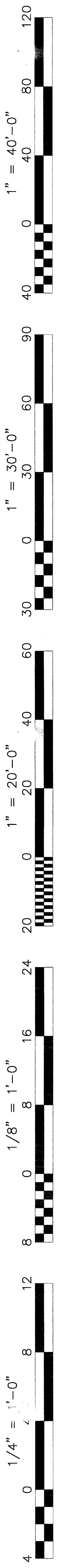
- (E) CONCRETE FLATWORK TO REMAIN
- (E) LANDSCAPE AREA TO REMAIN
- (E) WOOD CHIPS @ PLAY BOX TO REMAIN
- NEW AC PAVING. SEE DETAIL 1 THIS SHEET FOR PAVEMENT SECTION

Stamp(s):

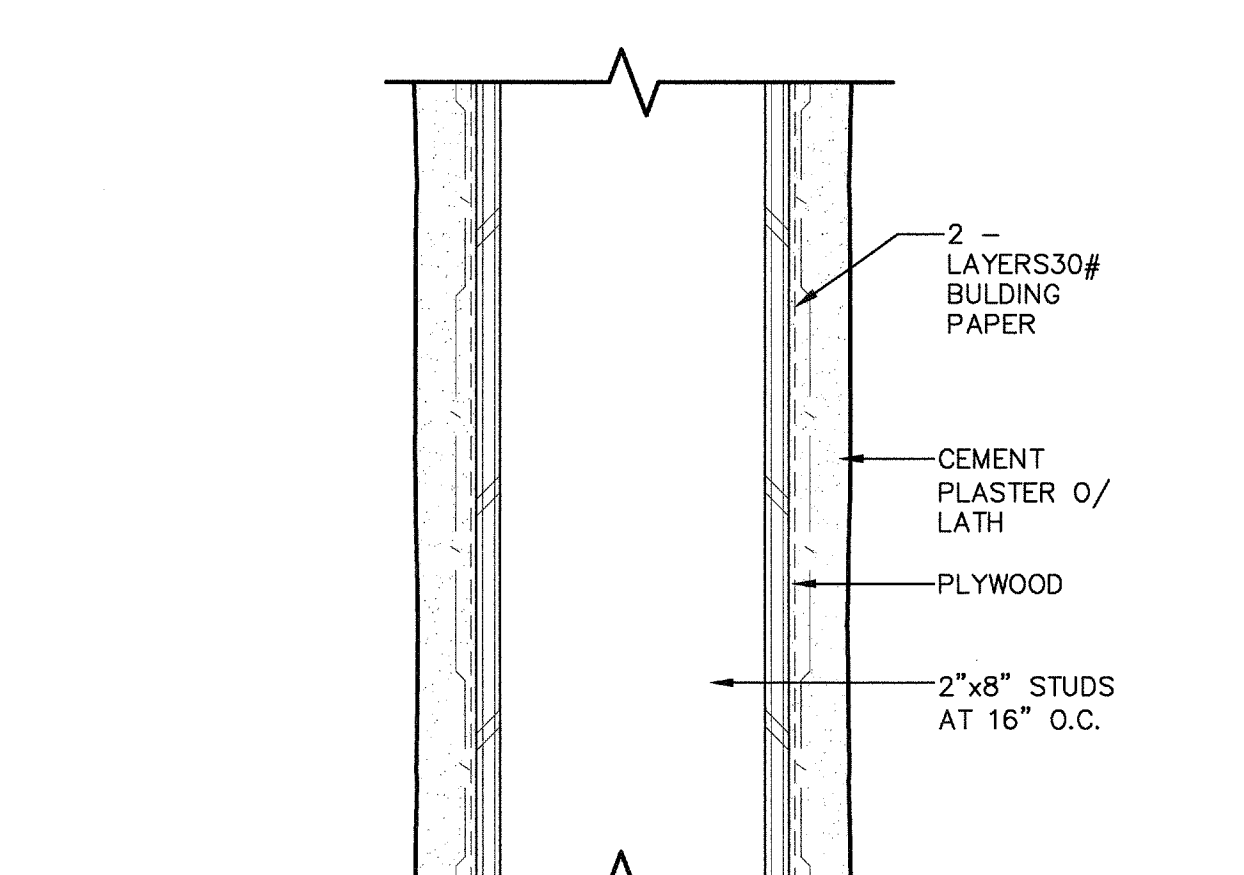
Job No.: **5176**

Sheet No.: **A1.03**

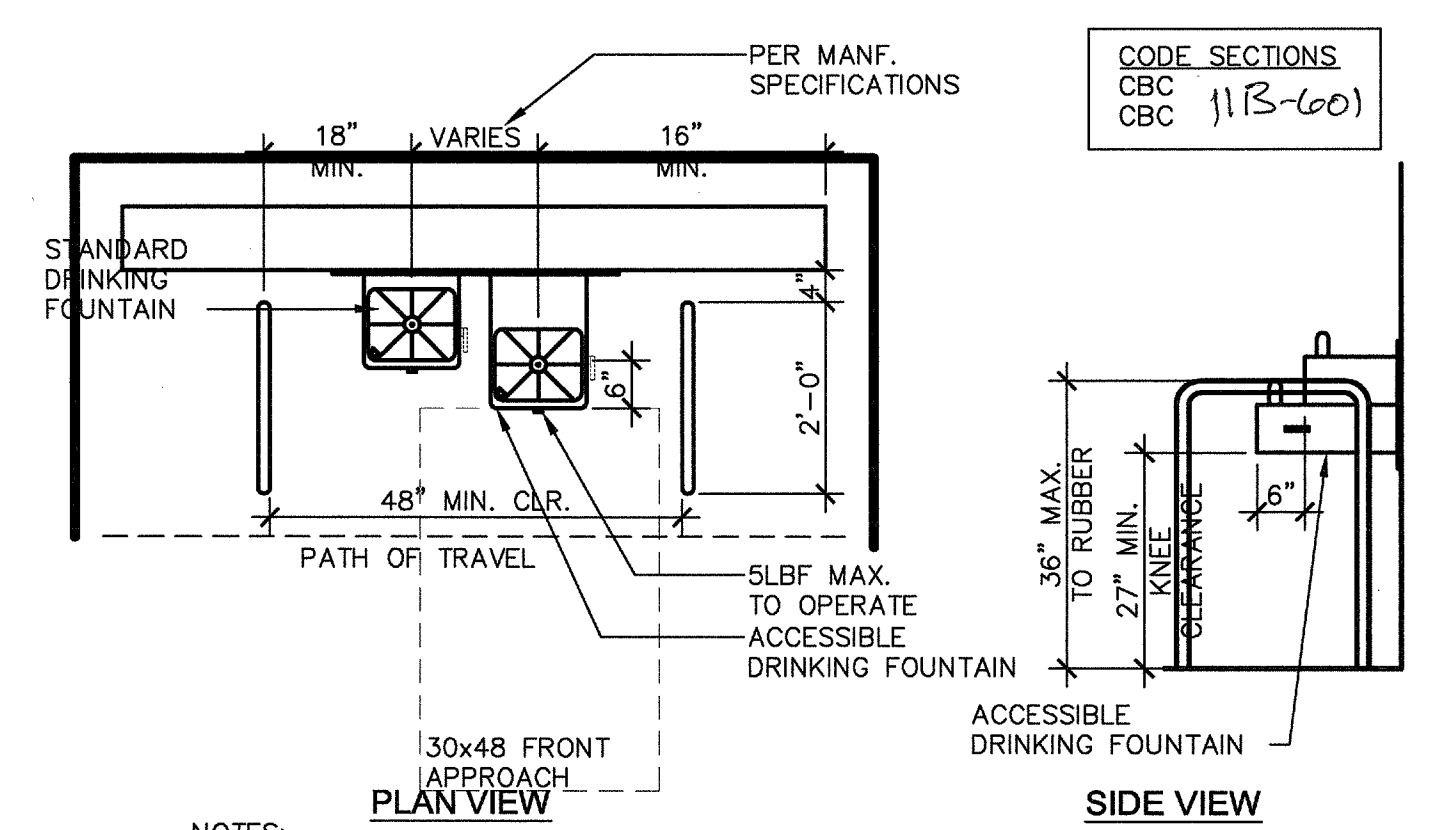
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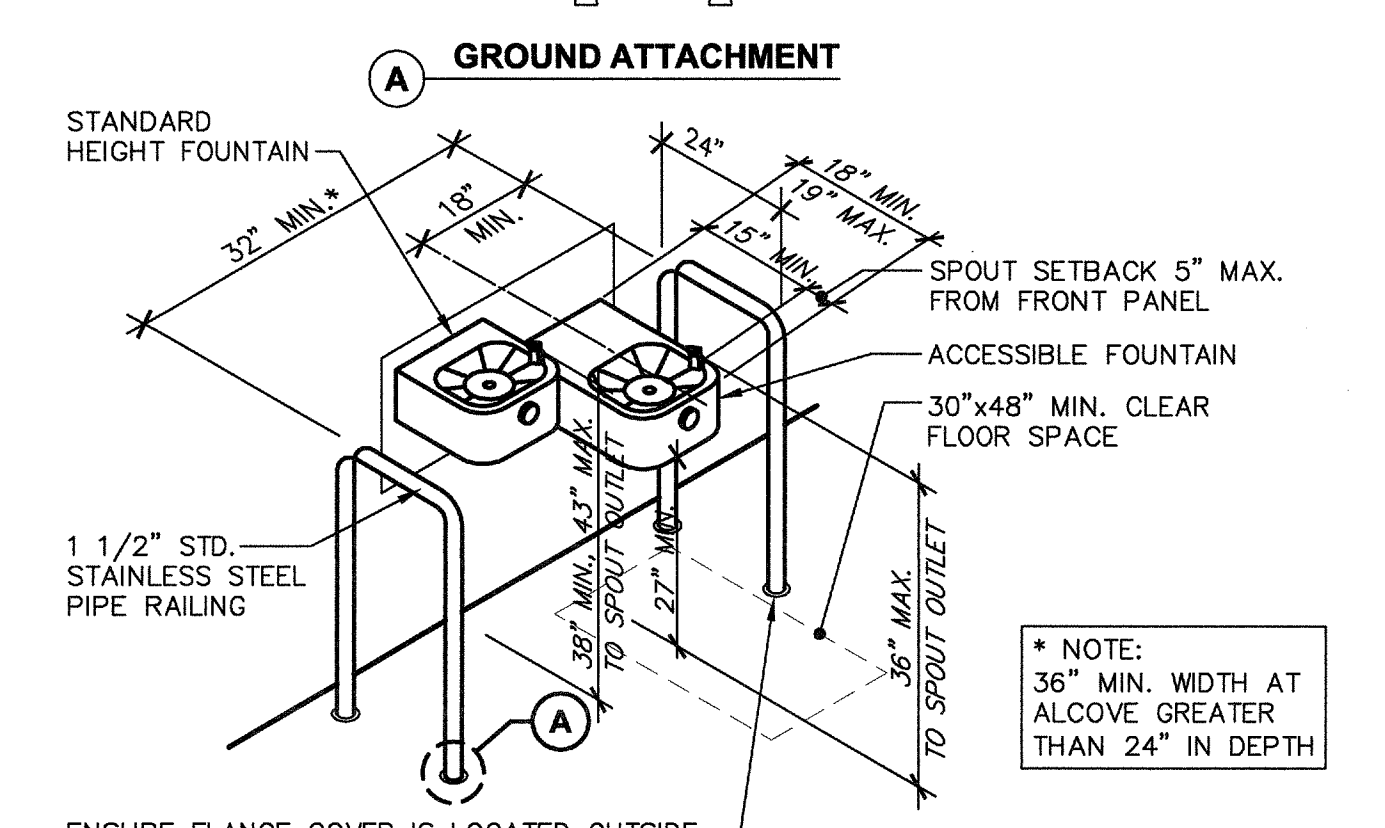
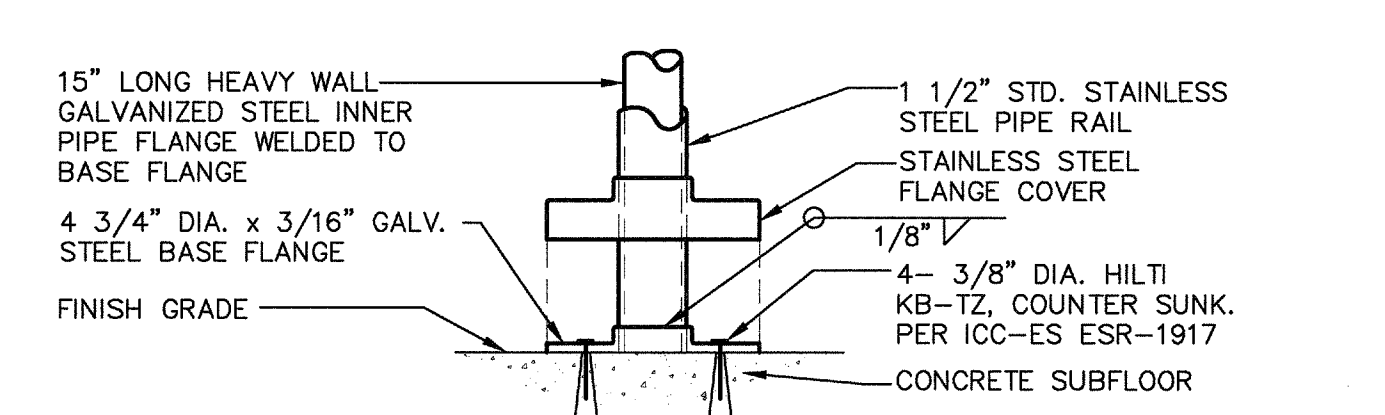
**6 WALL AT DRINKING FOUNTAIN**  
 A1.05 ADA100-02 SCALE: 1" = 1'-0"



**7 CEMENT PLASTER AT DRINKING FOUNTAIN**  
 A1.05 ADW141-14 SCALE: 3" = 1'-0"



**1 HI LOW DRINKING FOUNTAIN**  
 A1.05 ADA000-01 SCALE: 1/2" = 1'-0"



**3 DRINKING FOUNTAIN**  
 A1.05 ADA000-02 SCALE: 1" = 1'-0"

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 www.integrateddesigns.com

Rev. No.	Date	Description

**SITE DETAILS**

Project Name & Address:  
**2 RELOCATABLE BUILDINGS**  
**FREMONT ELEMENTARY SCHOOL**  
 BAKERSFIELD CITY SCHOOL DISTRICT  
 607 TEXAS STREET BAKERSFIELD, CA 93307

Issue Date: 04/06/16  
 Designer: JMF  
 DR: JMF  
 PC: JMF

Agency Approval Stamp:

FILE #:  
 IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
 110073  
 AC/E/FLS SS/CT  
 DATE: 1-8-2016  
 TRACKING #:

Stamp(s):

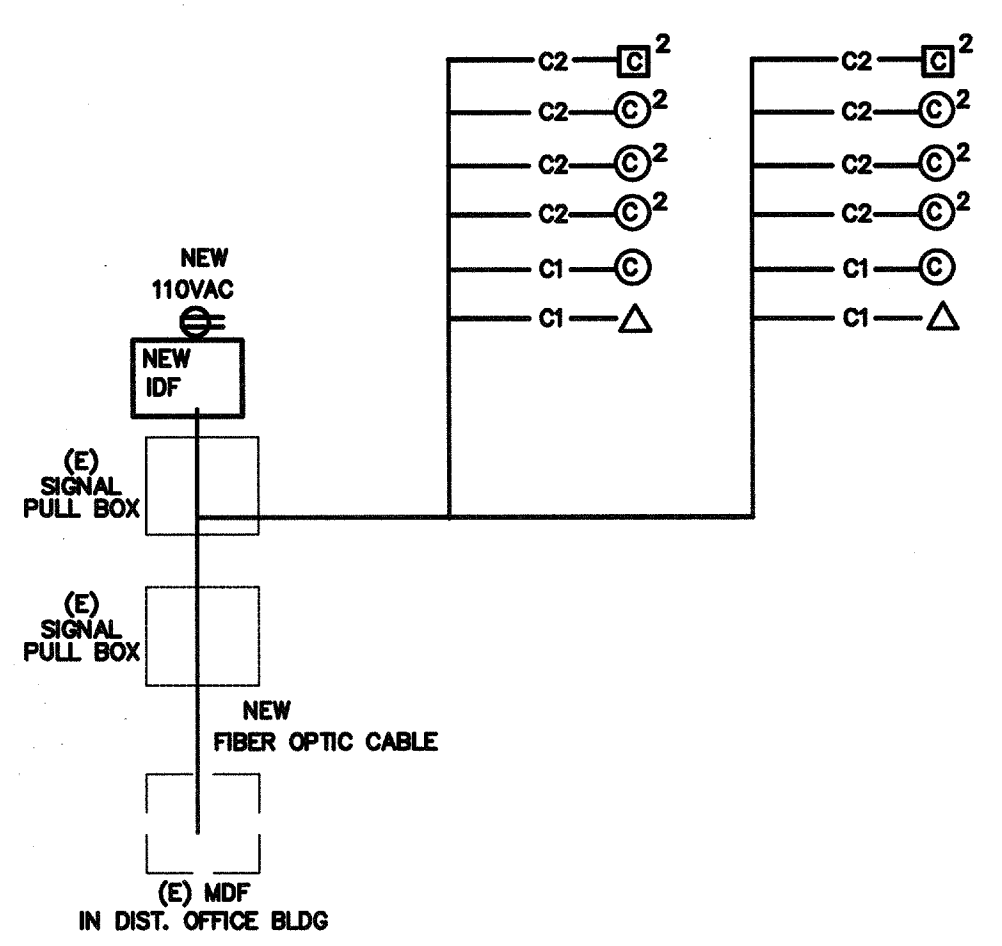
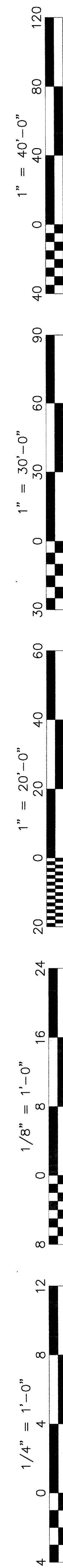
Job No.: **5176**

Sheet No.: **A1.05**

Release: -

Architect Seal:  
 RICHARD DELLANINI  
 LICENSED ARCHITECT  
 COURTIS E. FLYNN  
 No. C 28966  
 STATE OF CALIFORNIA





**FIBER OPTIC CABLE**  
THREE MULTIMODE PAIRS (SIX STRANDS) AND THREE SINGLE-MODE PAIRS (SIX STRANDS)  
OPTICAL CABLE COMPANY # DX 12/065D-6W3SB/1U0-6SYMC-YMD/900-0FNR OF EQUAL  
GATE CABLE  
SERIP424-RL-BER-PV OR EQUAL

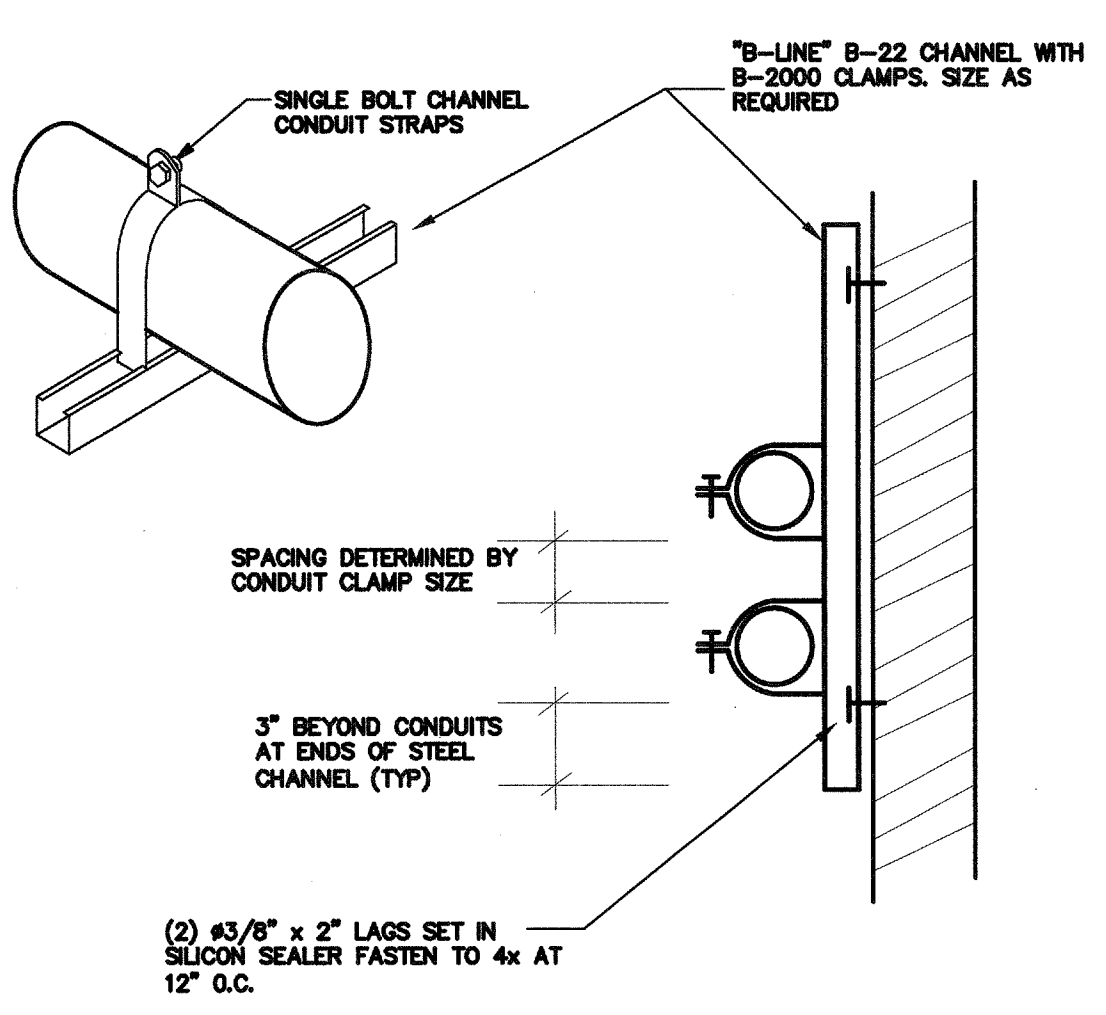
**CABLE TESTING**  
ALL FIBER OPTIC CABLE MUST BE TESTED TO SUPPORT 1000BASE-FX FULL DUPLEX STANDARDS,  
ALL CAT 6 CABLE MUST BE TESTED TO SUPPORT 100BASE-TX.  
TEST RESULTS ARE TO BE PROVIDED TO SCHOOL TECHNOLOGICAL SERVICES FOR REVIEW AND APPROVAL.

**IDF SWITCH EQUIPMENT**  
F/O CISCO WS-C2950G-24 W/ WS-C5484 GBIC  
TP CISCO WS-C2950-24  
CABINETS SOUTH WESTERN DATA PRODUCT SWE 4000-180DBLK OR EQUAL  
JACKS ALLEN TEL. AT55-16 OR EQUAL  
FACEPLATE ALLEN TEL. AT30-2-09 OR EQUAL  
PATCH PANEL ALLEN TEL. ATPNL-24 OR EQUAL

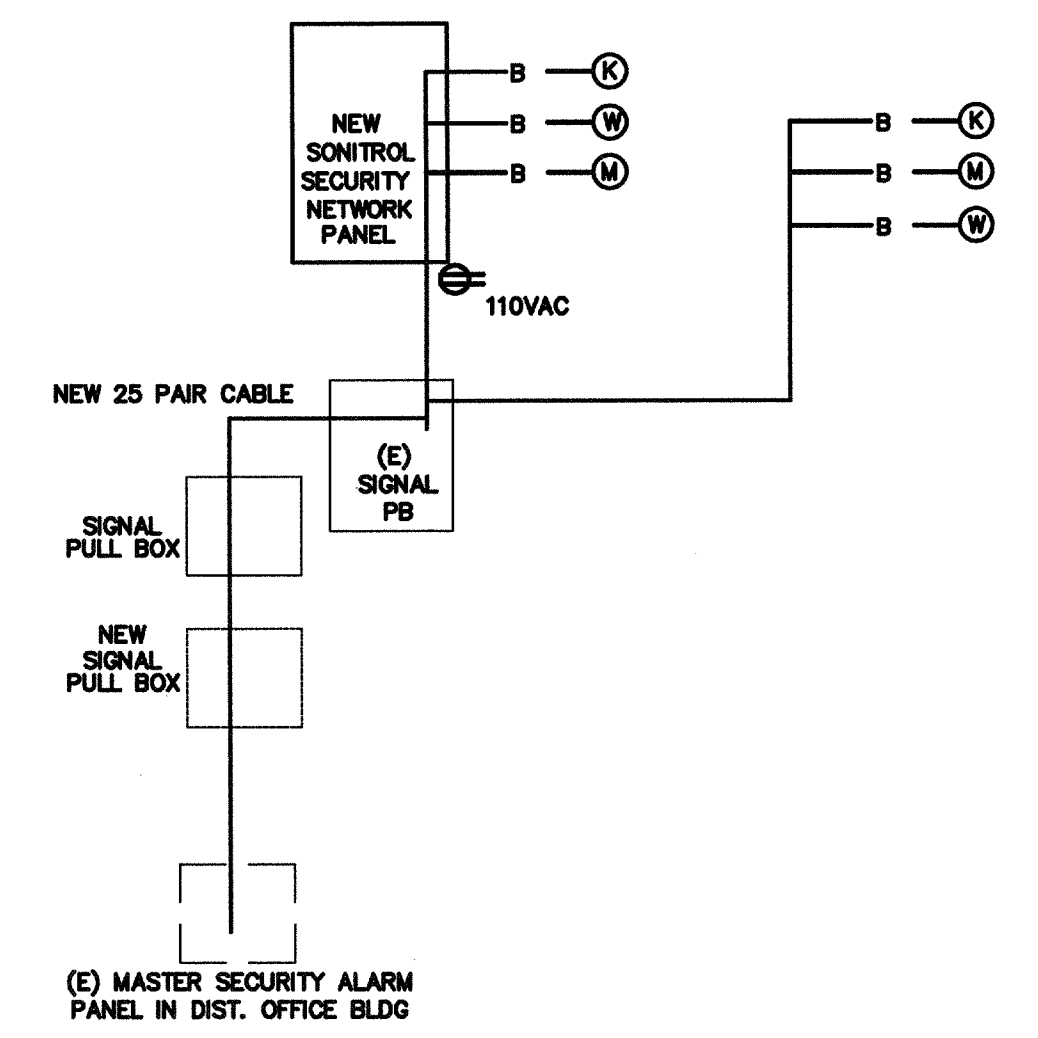
**LABELING IDENTIFICATION**  
ALL INSTALLED EQUIPMENT, CABLES, TERMINATIONS, ETC. WILL BE PERMANENTLY AND UNIQUELY MARKED. CABLES  
WILL BE MARKED USING A CONVENTION THAT WILL IDENTIFY ITS ORIGIN AND DESTINATION. LAN TERMINATIONS WILL  
SIMILARLY BE MARKED TO UNIQUELY IDENTIFY THEM WHILE PROVIDING THE SOURCE AND DESTINATION OF CABLE.  
IDENTIFICATIONS MUST BE SUCH THAT THEY WILL NOT RUB OFF, FALL OFF, OR EASILY BREAK AWAY.

**DATA COMMUNICATION SYSTEM NOTES**  
1. CONTRACTOR TO PROVIDE ALL EQUIPMENT, PATCH CABLE AND ACCESSORY FOR A FULLY FUNCTIONAL SYSTEM.  
2. NEW DATA JACK WIRING CONFIGURATION MUST BE MATCHED EXISTING SYSTEM. FIELD VERIFY PRIOR TO  
INSTALLATION.  
3. ADMINISTRATIVE NODE TO BE RED IN COLOR WITH THE INSTRUCTIONAL NODE TO BE BLUE IN COLOR. NODE  
LOCATION MUST BE 12" WITHIN POWER RECEPTACLE AND FIELD VERIFY EXACT LOCATION WITH OWNER PROJECT  
COORDINATOR OR TECHNOLOGICAL SERVICES PERSONNEL PRIOR TO INSTALLATION.  
4. ALL EQUIPMENT DOCUMENTATION AND WARRANTY INFORMATION WILL BE PROVIDED TO OWNER TECHNOLOGICAL  
SERVICES. WARRANTY CARDS WILL BE PROVIDED TO MUSD TECHNOLOGICAL SERVICES FOR FILING WITH  
MANUFACTURERS UPON COMPLETION OF INSTALLATION.

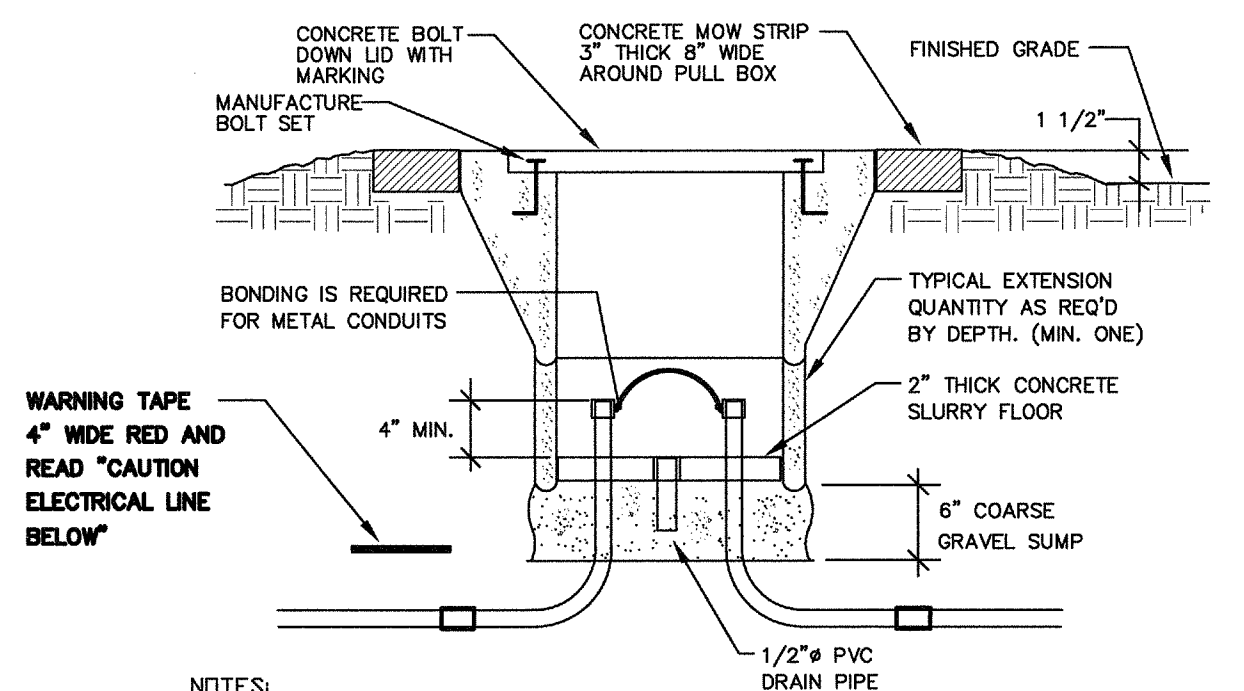
7 DATA COMMUNICATION SYSTEM RISER DIAGRAM N.T.S.



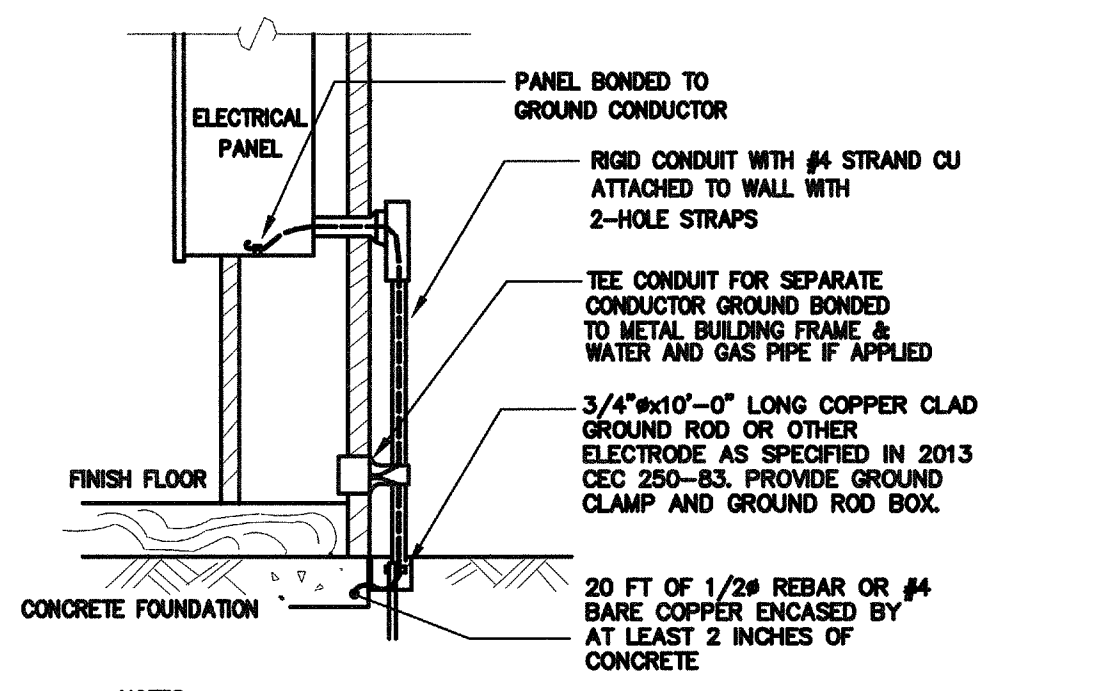
6 CONDUIT SUPPORT DETAIL N.T.S.



5 SECURITY ALARM SYSTEM RISER DIAGRAM N.T.S.

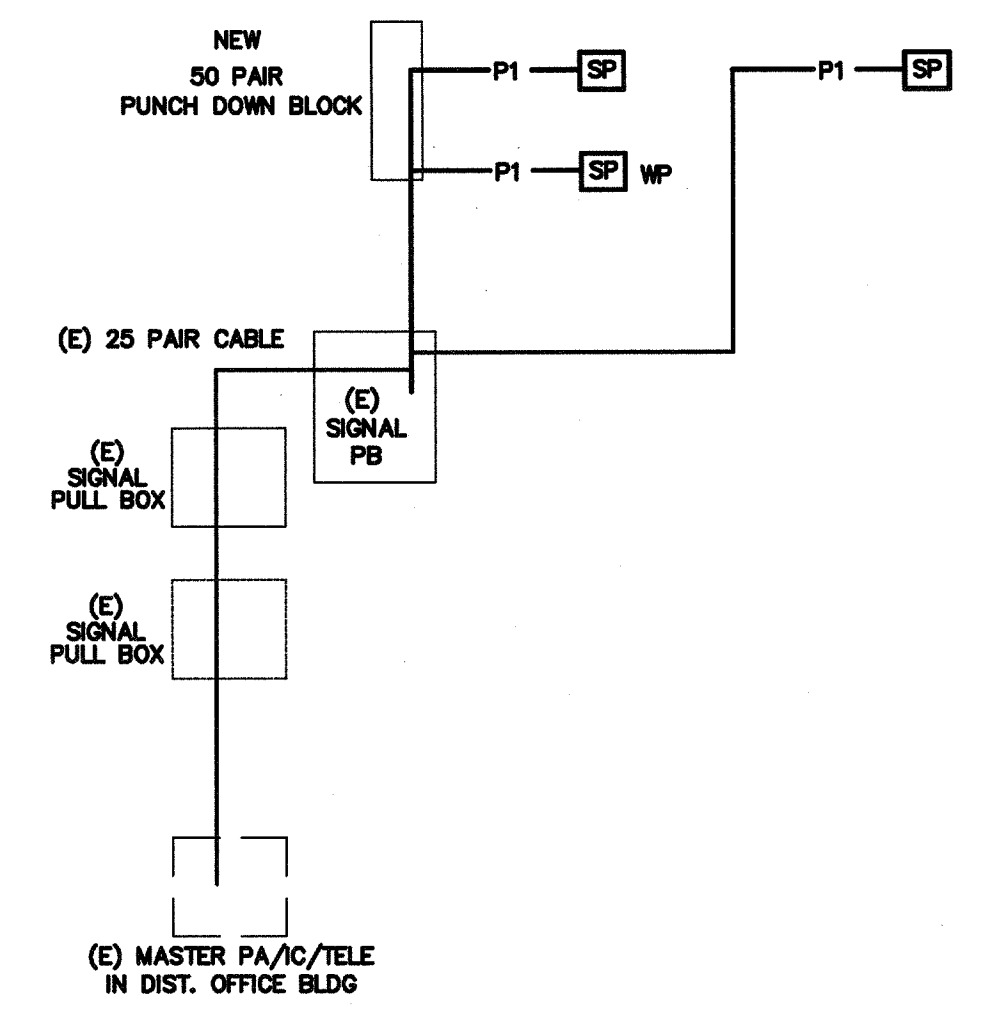


4 PULL BOX AT OPEN YARD DETAIL N.T.S.

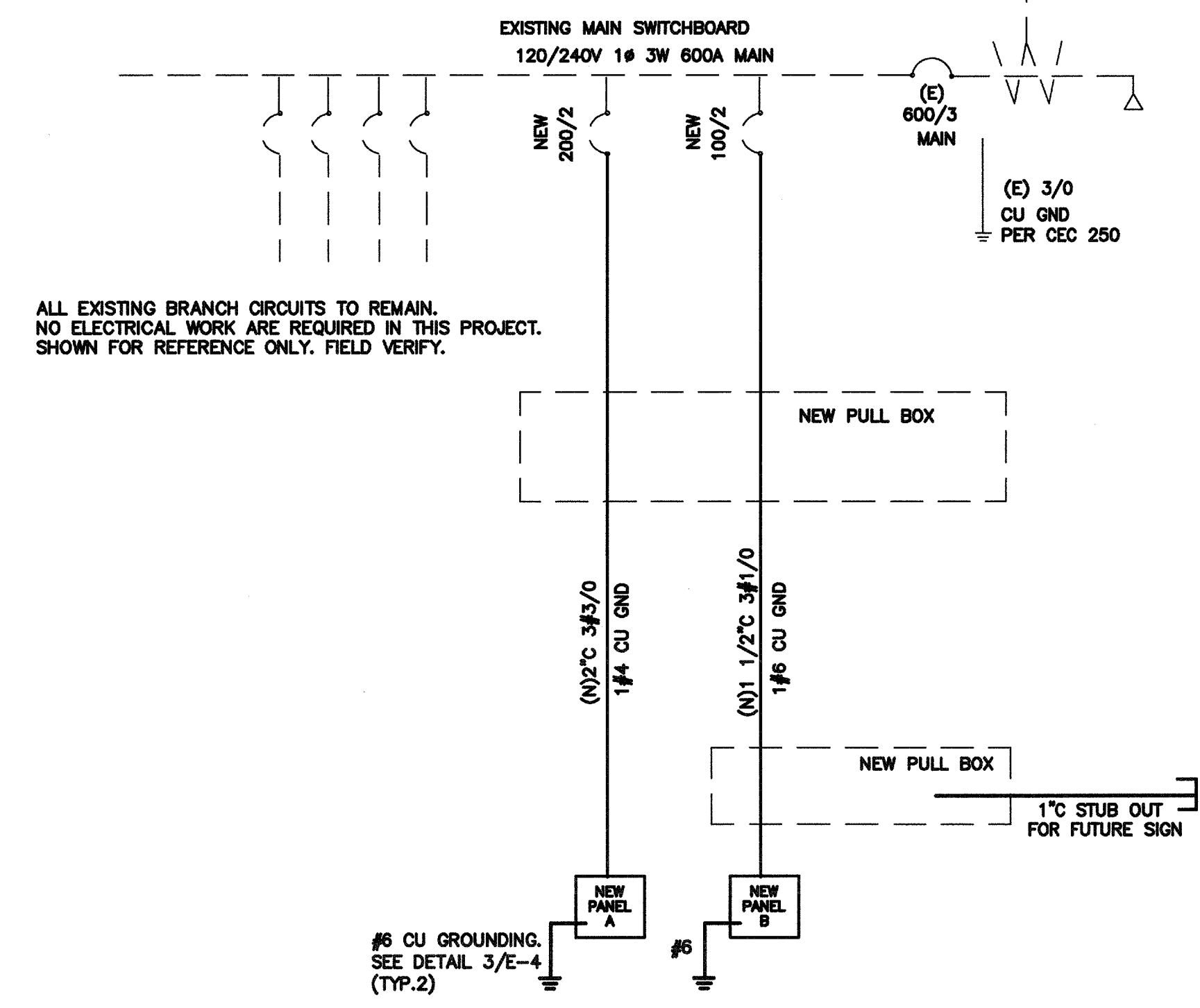


**NOTES:**  
1. SIZE OF CONDUCTORS SHALL COMPLY WITH 2013 CEC TABLE 250-66.  
2. BOND SEPARATE CONDUCTORS FROM GROUND ROD TO ELECTRICAL PANEL AND TO  
METAL BUILDING FRAME PER 2013 CEC 250-50. IN ADDITION TO THE DETAIL SHOWN  
ABOVE BOND THE ELECTRICAL GROUND TO METAL WATER PIPE EMBEDDED AT LEAST  
10 FT. IN SOIL IF AVAILABLE (CEC 250-50, 250-82).  
3. ALL MADE OF METAL FRAME BUILDINGS SHALL BE ELECTRICALLY BONDED TOGETHER,  
BOND TO HAND RAIL AND WATER PIPE IF APPLIED. (BOLTING ONLY IS NOT  
ACCEPTABLE BONDING).  
4. CHECK RESISTANCE TO GROUND. IF RESISTANCE EXCEED 25 OHMS, INSTALL  
ADDITIONAL GROUND RODS WITH CONDUCTORS AS SHOWN SEPARATED AT LEAST  
6'-0" UNTIL RESISTANCE IS REDUCED TO 25 OHMS OR LESS (2013 CEC 250-84).  
5. FIELD INSPECTOR SHALL WITNESS GROUNDING TEST.

3 GROUNDING DETAIL N.T.S.



2 PA/IC/TELE SYSTEM RISER DIAGRAM N.T.S.



**NOTES:**  
1. PROVIDE NEW MATCHING BREAKERS, FEEDERS AND PANELS PER PLANS.  
2. ALL NEW CONDUCTOR SHALL BE 75°C THW-2 COPPER IN CONDUIT. (AMPACITY FOR CONDUCTOR SELECTION MUST BE  
DETERMINED/OPERATED BY THE ALLOWED TERMINATION RATINGS MARKED/APPROVED ON EACH DEVICES, MOTOR, APPLIANCE, XFMR  
O.C.P.C. PANEL, ETC. CONDUCTORS INSTALLED IN U.G OR WET LOCATIONS SHALL BE MARKER 'W' PER 2013 CEC 110-14(C)(1)).  
3. ALL WIRING OVER 100 VOLT SHALL BE INSTALLED IN RACEWAY CONDUIT, EMT ABOVE GRADE, PVC SCH. 40 BELOW GRAD AND STEEL  
CONDUIT ON EXPOSE SURFACE BELOW 8' AFF. FOR PHYSICAL PROTECTION.  
4. STEEL BACK BOX SHALL BE PROVIDE FOR ALL NEW ELECTRICAL DEVICES SUCH AS SWITCH, OUTLET AND CONDUCTOR SPLICE.  
5. ELECTRICAL CONTRACTOR IS RESPONSIBLE TO VERIFY THE EXISTING SWITCHBOARD AND PANELS ARE INSTALL PER ONE LINE  
DIAGRAM PRIOR TO WORKING, AND REPORT TO ENGINEERS IF ANY DISCREPANCY ARE FOUND.

1 SINGLE LINE DIAGRAM N.T.S.

CONSULTING ENGINEERS  
**John Chong Engineering**  
JOHN CHONG ENGINEERING  
2017 E. DELATUR AVE, FRESNO CA 95710  
(559) 928-2288 • FAX 257-3401  
jchong@coo1.com

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E 14419  
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STATE OF CALIFORNIA

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Revision: \_\_\_\_\_ Rev. Date: \_\_\_\_\_  
Revision: \_\_\_\_\_ Rev. Date: \_\_\_\_\_  
Revision: \_\_\_\_\_ Rev. Date: \_\_\_\_\_  
Revision: \_\_\_\_\_ Rev. Date: \_\_\_\_\_

DETAILS AND SYSTEM DIAGRAMS  
FREMONT ELEMENTARY SCHOOL  
2 RELOCATABLE CLASSROOMS  
BAKERSFIELD CITY SCHOOL DISTRICT  
607 TEXAS STREET, BAKERSFIELD, CA

Issue Date: 00/00/14  
Date: 05/28/14  
Designer: J CHONG  
DR: J CHONG  
JC: C.M.

Agency Approval Stamp:

Stamp(s):

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
AP03 116973  
AC: FLS STEBS  
DATE: APR 18 2018

Job No.: 5176  
Sheet No.: E-4  
Release:

# MODTECH DESIGN MT-2440

## PC 04-101268

### RELOCATABLE CLASSROOM BUILDINGS

#### BUILDING SIZE: 24'x40'

AMEND APPLICATION FOR 24 SPECIAL FLOOR PLANS  
MODIFIED UNDER THIS STOCKPILE PROJECT.

REVISE A0.01 COVER SHEET: ADD NEW SHEET NUMBERS

- A1.01C FLOOR PLANS FOR BLDGS: CC
- A1.01D FLOOR PLANS FOR BLDGS: DD
- A1.01E FLOOR PLANS FOR BLDGS: FF
- A1.01G FLOOR PLANS FOR BLDGS: GG
- A1.01H FLOOR PLANS FOR BLDGS: HH
- A1.01I FLOOR PLANS FOR BLDGS: II
- A3.11C EXTERIOR ELEVATIONS BLDGS: CC
- A3.11D EXTERIOR ELEVATIONS BLDGS: DD
- A3.11E EXTERIOR ELEVATIONS BLDGS: FF
- A3.11G EXTERIOR ELEVATIONS BLDGS: GG
- A3.11H EXTERIOR ELEVATIONS BLDGS: HH
- A3.11I EXTERIOR ELEVATIONS BLDGS: II
- A4.01C INTERIOR ELEVATIONS BLDGS: CC
- A4.01D INTERIOR ELEVATIONS BLDGS: DD
- A4.01E INTERIOR ELEVATIONS BLDGS: FF
- A4.01G INTERIOR ELEVATIONS BLDGS: GG
- A4.01H INTERIOR ELEVATIONS BLDGS: HH
- A4.01I INTERIOR ELEVATIONS BLDGS: II
- A7.01C REFLECTED CEILING PLANS: CC
- A7.01D REFLECTED CEILING PLANS: DD
- A7.01E REFLECTED CEILING PLANS: FF
- A7.01G REFLECTED CEILING PLANS: GG
- A7.01H REFLECTED CEILING PLANS: HH
- A7.01I REFLECTED CEILING PLANS: II
- M1.01C MECHANICAL PLAN BLDGS: CC
- M1.01D MECHANICAL PLAN BLDGS: DD
- M1.01E MECHANICAL PLAN BLDGS: FF
- M1.01G MECHANICAL PLAN BLDGS: GG
- M1.01H MECHANICAL PLAN BLDGS: HH
- M1.01I MECHANICAL PLAN BLDGS: II

THE ADDITIONAL COSTS FOR THESE CHANGES ARE \$ 146,788.00

BAKERSFIELD USD  
FREMONT E.S.  
CL2863

CLASS LEASING  
STOCKPILE # 53  
100-24x40

**CHANGE ORDER # 1**  
(ADD DOORS AT SIDEWALLS, ADDITIONAL PLANS)

- A1.0A FLOOR PLAN FOR BLDGS: AA, BB, EE
- A3.0A EXTERIOR ELEVATIONS BLDGS: AA
- A3.0B EXTERIOR ELEVATIONS BLDGS: BB, EE
- A4.0A INTERIOR ELEVATIONS BLDGS: AA, BB, EE
- A7.0A REFLECTED CEILING PLANS: AA, BB, EE
- M1.0A MECHANICAL PLANS BLDGS: AA, BB, EE
- E1.0A ELECTRICAL PLANS BLDGS: AA, BB, EE

CO# 1 APPROVED  
DIV. OF THE STATE ARCHITECT  
APPROVED: [Signature] DATE: 1/3/2002

SERIAL #	FROM STOCKPILE TO SITE SPECIFIC RELOCATION PACKAGE	DESCRIPTION	BLDG #	NOTES
47122	47151	(15 BLDG)	LI	# 3513 # 3920 # 4032 # 3974 # 3932
47152	47163	(6 BLDG)	RH	# 3513 # 3932 CANCEL # 47164 47181 (9 BLDGS)
48751	48754	(3 BLDG)		# 3508
48192	48193	(1 BLDG)		# 3482
50222	50246	(19 BLDG)		# 3755 "GG"
50417	50426	(5 BLDG)		# 3753
50427	50432	(3 BLDG)		# 3753 X CO# 1
50433	50436	(2 BLDG)		# 3753
52922	52929	(7 BLDG)		# 3880
52382	52385	(3 BLDG)		# 3860
52954	52974	(13 BLDG)		# 3704 "DD" = 52962-63
52942	52949	(4 BLDG)		# 3905
54429	54430	(1 BLDG)		# 3970
54386	54387	(1 BLDG)		# 3860 "JFE"
52814	52821	(4 BLDG)		# 3883 / # 3884 "CC" (52816 - 52817)
50242	50243	(1 BLDG)		# 3735 "HH"
55200	55205	(3 BLDG)		# 4086 5-TON AC UNITS
53141	53142	(1 BLDG)		# 3880
56100	56111	(6 BLDG)		# 4134 W/SINK CABINET OPTION
56113	56121	(2 BLDG)		# 4134 (ADD DOORS AT SIDEWALLS PER CO# 1)
56122	56125	(3 BLDG)		# 4134 OPTION 125# FLOOR LOAD
56126	56135	(5 BLDG)		# 4134 OPTION 7'x7' TOILET ROOM

STOCKPILE # 53 100 BUILDINGS CONSTRUCTED

PC  
CBC 1998

### ABBREVIATIONS

- ACC - ABOVE GRADE CONCRETE
- BOC - BELOW GRADE CONCRETE
- DIA - DIAMETER
- CLR - CLEAR
- GA - GAUGE
- SIM - SIMILAR
- MAX - MAXIMUM
- MIN - MINIMUM
- NC - NOT IN CONTRACT
- NTS - NOT TO SCALE
- OC - ON CENTER
- OD - OUTSIDE DIAMETER
- OSB - ORIENTED STRAND BOARD
- SIM - SIMILAR
- STS - SELF TAPPING SCREW
- STMS - SELF TAPPING SHEET METAL SCREW
- TYP - TYPICAL
- UNO - UNLESS OTHERWISE NOTED
- ROH - ROOF OVERHANG

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
APP03 116973  
AC FLS SS BY  
DATE APR 18 2010

**REVISED** JAN 03 2002  
102385  
DATE 1/3/02

### BUILDING DATA

STRUCTURAL DESIGN: RIGID FRAME  
TYPE OF CONSTRUCTION: V-N  
WIND LOAD (EXP C): 80 MPH  
FLOOR LIVE LOAD: 50 PSF, 50+20 PSF  
ROOF LIVE LOAD: 20 PSF  
OCCUPANCY: 24'x40' CLASSROOM: E-2

### APPLICABLE CODES

- 1998 BUILDING STANDARDS ADMINISTRATIVE CODE, PART 1, TITLE 24 CCR
- 1998 CALIFORNIA BUILDING CODE (CBC), PART 2, TITLE 24 CCR (1997 UNIFORM BUILDING CODE VOLUMES 1-3 AND 1998 CALIFORNIA AMENDMENTS)
- 1998 CALIFORNIA ELECTRICAL CODE (CEC), PART 3, TITLE 24 CCR (1998 NATIONAL ELECTRICAL CODE AND 1998 CALIFORNIA AMENDMENTS)
- 1998 CALIFORNIA MECHANICAL CODE (CMC), PART 4, TITLE 24 CCR (1997 UNIFORM MECHANICAL CODE AND 1998 CALIFORNIA AMENDMENTS)
- 1998 CALIFORNIA PLUMBING CODE (CPC), PART 5, TITLE 24 CCR (1997 UNIFORM PLUMBING CODE AND 1998 CALIFORNIA AMENDMENTS)
- 1998 CALIFORNIA FIRE CODE (CFC), PART 6, TITLE 24 CCR (1997 UNIFORM FIRE CODE AND 1998 CALIFORNIA AMENDMENTS)
- 1998 CALIFORNIA REFERENCE STANDARDS, PART 12, TITLE 24 CCR (1990 TITLE 19 CCR, PUBLIC SAFETY, STATE FIRE MARSHAL REGULATIONS)

### APPLICABLE STANDARDS

- NFPA 13 - AUTOMATIC SPRINKLER SYSTEMS - 1996 EDITION
- NFPA 14 - STANDPIPE SYSTEMS - 1993 EDITION
- NFPA 17A - WET CHEMICAL SYSTEMS - 1990 EDITION
- NFPA 24 - PRIVATE FIRE MANS - 1992 EDITION
- NFPA 72 - NATIONAL FIRE ALARM CODE (CALIFORNIA AMENDED) - 1996 EDITION (NOTE: SEE UL STANDARD 1871 FOR "VISUAL DEVICES")
- NFPA 253 - CRITICAL RADIANT FLUX OF FLOOR COVERING SYSTEMS - 1989 EDITION
- NFPA 2001 - CLEAN AGENT FIRE EXTINGUISHING SYSTEMS - 1984 EDITION (REFERENCE CODE SECTION FOR NFPA STANDARDS - CBC (SFM) 3504.1)

### LEGEND

SYMBOL	DESCRIPTION
	DETAIL (1) ON SAME SHEET AS SYMBOL
	DETAIL (1) ON SHEET (2)
	KEY NOTE (1) ON SAME SHEET AS SYMBOL
	SECTION "A" ON SHEET (2)
	REVISION/CHANGE IN DRAWING. (1) IS FIRST REVISION
	HIGHLIGHTS CHANGED AREA
	DOOR REFERENCE
	WINDOW REFERENCE
	ELECTRICAL ITEM(S) SEE ELECTRICAL DRAWINGS
	HEATING/VENTILATING & AIR CONDITIONING ITEM(S) SEE MECHANICAL DRAWINGS
	PLUMBING ITEM(S) SEE MECHANICAL DRAWINGS
	STRUCTURAL ITEM(S) SEE STRUCTURAL DRAWINGS
	FINISH ITEM(S) SEE FINISH SCHEDULE
	RAMP - SEE RAMP DRAWINGS

WITH THE SIGNING OF THESE DRAWINGS, WE ACKNOWLEDGE THAT WE HAVE REVIEWED THESE PLANS AND SPECIFICATIONS AND HAVE FOUND THEM TO BE IN GENERAL COMPLIANCE WITH THE BID DRAWINGS, SPECIFICATIONS AND ASSOCIATED ADDENDUM. WHEN THESE PLANS AND SPECIFICATIONS HAVE BEEN APPROVED BY THE DIVISION OF THE STATE ARCHITECT, THEY SHALL PRESE OVER CONFLICTING AREAS IN THE BID DRAWINGS AND SPECIFICATIONS, AND ANY ADDENDUM THERE TO.

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PROJECT NUMBER:

### SHEET INDEX

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A1.01	FLOOR PLAN - 24'x40'
A3.01	EXTERIOR ELEVATIONS - 28 GA - DUAL PITCH
A3.02	EXTERIOR ELEVATIONS - 28 GA - MONO PITCH
A4.01	INTERIOR ELEVATIONS - 24'x40'
A7.01	REFLECTED CEILING PLAN - 24'x40'
M1.01	MECHANICAL PLAN - 24'x40'
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<b>STRUCTURAL</b>	
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F2.01	FOUNDATION PLAN - WOOD - 24'x40'
F1.10	C.L. 24'x40' GENERAL FOUNDATION SPECS (PC 04-113776)
F1.11	C.L. 24'x40' FOUNDATION PLAN AND DETAILS (PC 04-113776)
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M1.01	HVAC PLAN - 24'x40'
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E1.01	ELECTRICAL PLAN - 24'x40'
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<b>RAMP</b>	
R1.01	RAMP/LANDING PLAN
R1.02	RAMP/STAIRS DETAILS
R1.03	SWITCHBACK RAMP PLAN (PC 04-113886)
R1.04	OFFER RAMP DRAWINGS
R1.05	RAMP DETAILS
R2.01	RAMP DETAILS (PC 04-113886)

### REVISIONS

NO.	DESCRIPTION	DATE

Electrical Engineer's Seal  
Mechanical Engineer's Seal  
Structural Engineer's Seal  
Architect's Seal

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
APP03 116973  
AC FLS SS BY  
DATE APR 18 2010

MODTECH INC.  
2830 BARRETT AVENUE  
PERRIS, CALIF. 92572  
PH (909) 943-4014  
FAX (909) 940-0427

PROJECT NUMBER:  
MODTECH, INC. 1999

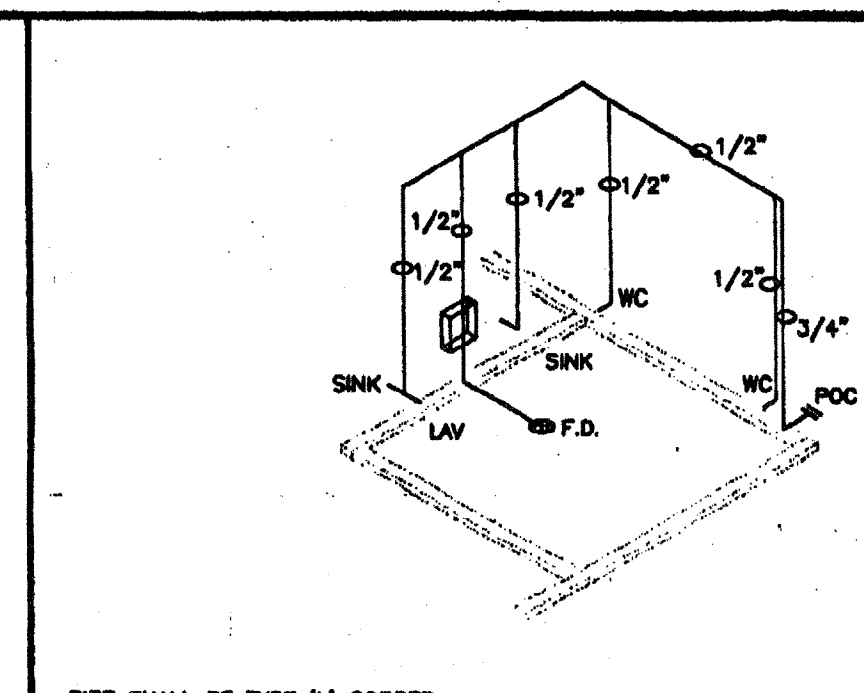
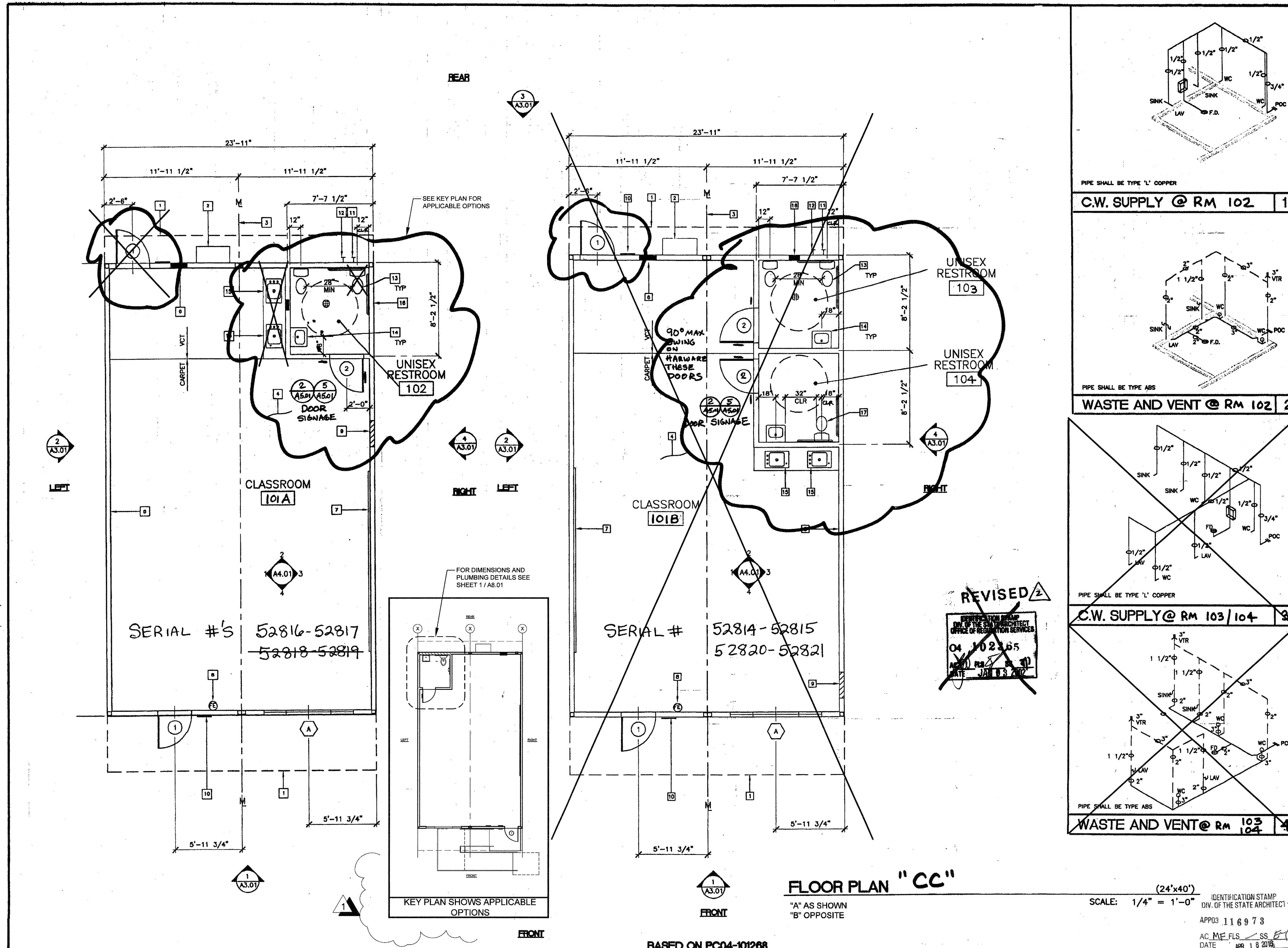
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CLASS LEASING INC #3513  
4012-107 80 MPH  
100-24x40 CLASSROOMS

### COVER SHEET

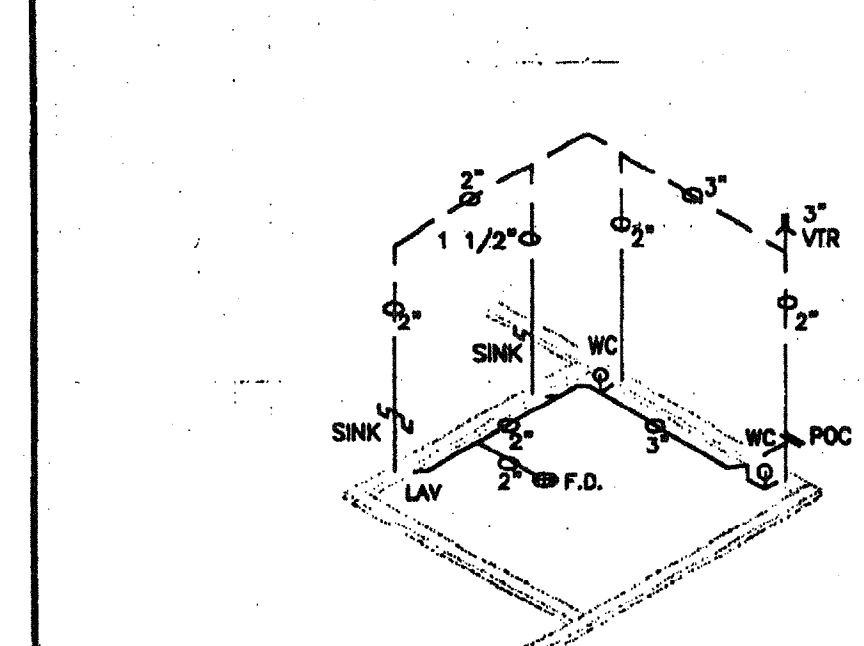
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STKP-53

A0.01

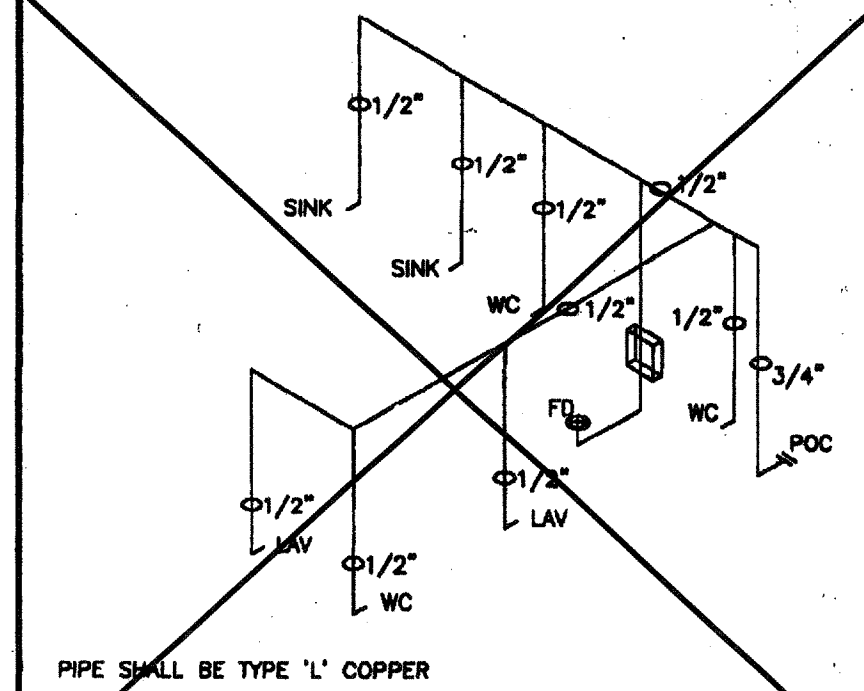




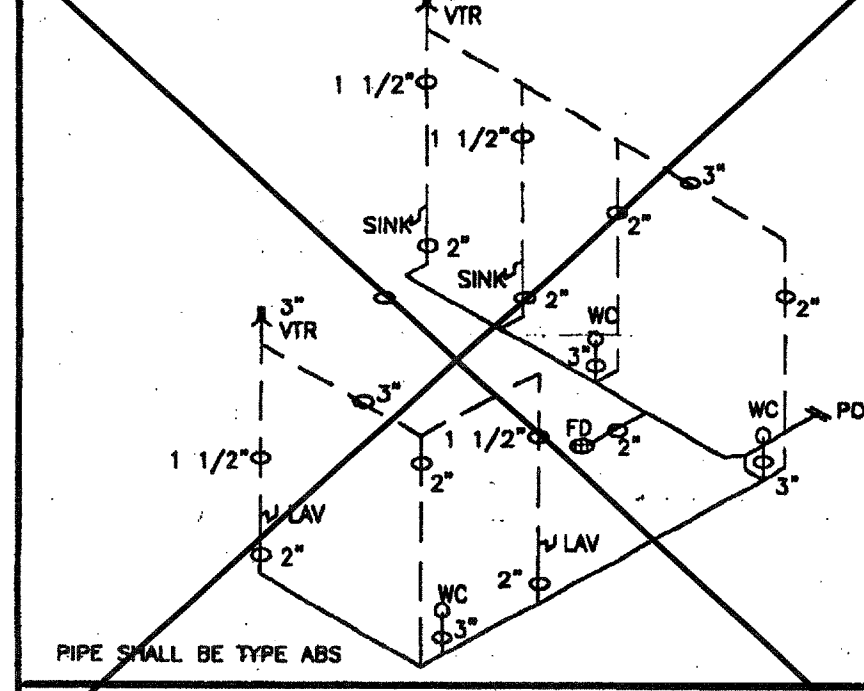
C.W. SUPPLY @ RM 102 1



WASTE AND VENT @ RM 102 2



C.W. SUPPLY @ RM 103/104 3



WASTE AND VENT @ RM 103/104 4

**KEY NOTES**

- 1 ROOF OVERHANG
- 2 HVAC UNIT (HV)
- 3 MODLINE (M)
- 4 FINISH FLOORING (FIN)
- 5 INTERIOR FINISH (FIN)
- 6 ELECTRICAL PANEL (EL)
- 7 2- 8'x4' MARKER BOARDS (SEE SPECIFICATIONS FOR TYPE)
- 8 FIRE EXTINGUISHER - 5 POUNDS DRY CHEMICAL WITH 2A - 10BC UL RATING ON WALL MTD BRACKET, HANDLE AT 48" AFF
- 9 PROVIDE BLOCKING FOR FUTURE TV BRACKET, SEE SHEET A4.01
- 10 SIGNAGE PROVIDED AND INSTALLED BY DISTRICT PRIOR TO OCCUPANCY. 5/A5.01
- 11 C.W. POC
- 12 WASTE POC
- 13 WC-1 CRANE C3-811 SEAT OLSONITE #126
- 14 LV-1 CRANE C1-4125/FAUCET-FREEDOM 1208A-01/CARRIER-1725 DRAIN TRAP-GRID/ANGLE STOP-114SCR19
- 15 CABINET W/JUST CRADA1725/FAUCET-FREEDOM 1208A-01 BUBBLER-JUST JSB-10
- 16 TRAP PRIMER FOR 2" ZURN FLOOR DRAIN
- 17 WC-2 CRANE C3-392, SEAT OLSONITE 126

**NOTES**

1. METAL TAG ON ALL MODULES, MECHANICALLY ATTACHED TO REAR EXTERIOR OF BUILDING, SHOW DSA APPLICATION NUMBER, MANUFACTURE'S NAME AND SERIAL NUMBER, ROOF AND FLOOR DESIGN LIVE LOAD AND DESIGN WIND LOAD
2. INSULATION MATERIALS INSTALLED WITHIN FLOOR/CEILING ASSEMBLIES, ROOF-CEILING ASSEMBLIES, WALLS, CRAWL SPACES OR ATTICS SHALL HAVE A FLAME SPREAD RATING NOT TO EXCEED 25 AND A SMOKE DENSITY NOT TO EXCEED 450. EXCEPTIONS:
  - (1) FOAM PLASTIC INSULATION SHALL COMPLY WITH SECTION 2602
  - (2) WHEN MATERIALS ARE INSTALLED IN CONCEALED SPACES OF TYPES III, IV, AND V CONSTRUCTION, THE FLAME SPREAD AND SMOKE-DEVELOPED LIMITATIONS DO NOT APPLY TO FACINGS IF THE FACING IS INSTALLED IN SUBSTANTIAL CONTACT WITH THE UNEXPOSED SURFACE OF THE CEILING, FLOOR OR WALL FINISH (CBC SECTION 707.3)
  - (3) CELLULOSE LOOSE FILL INSULATION SHALL COMPLY WITH CPSC 16 CFR PARTS 1209 AND 1404.
3. INTERIOR SIDE WALLS MAY BE LOCATED ON EITHER SIDE OF MODLINE

**WINDOW SCHEDULE**

WINDOW NUMBER	WINDOW TYPE	QUANTITY	FRAME OPENING WIDTH	FRAME OPENING HEIGHT	REMARKS
A	1	1	6'-0"	2'-0"	ANODIZED SEE NOTE #1 SW

**DOOR SCHEDULE**

DOOR NUMBER	DOOR TYPE	QUANTITY	FRAME OPENING WIDTH	FRAME OPENING HEIGHT	DOOR MATERIAL	FIRE RATING	HARDWARE SET NO.	FRAME MATERIAL	JAMB THROAT	REMARK
1	A	2	3'-0"	6'-8"	HM		7	HM	5-1/8"	
2	B	1	3'-0"	6'-8"	HM		2	HM	5-1/8"	

**ROOM FINISH SCHEDULE**

ROOM NUMBER	ROOM NAME	FINISHES						FLOOR	CEILING	CEILING HEIGHT
		FLOOR	BASE	NORTH WALLS	EAST WALLS	SOUTH WALLS	WEST WALLS			
101	CLASSROOM	A/C	D	G	G	G	0	0	8'-6"	
102a	UNISEX RESTROOM	B	E	N	N	N	0	0	8'-0"	
103	"	B	E	N	N	N	0	0	8'-0"	
104	"	B	E	N	N	N	0	0	8'-0"	

- A - CARPET PER STATE OF CALIF SPEC COMPLYING WITH GROUP 1, TYPE A OR TYPE B, CLASS 2, DENSITY 4500, DIRECT GLUE DOWN
- B - VINYL SHEET FLOORING
- C - VCT, ARMSTRONG STANDARD OR EXCELON
- D - TOP SET BASE - 4"
- E - SELF COKE BASE - 6"
- F - 1/2" VINYL TACKBOARD CLASS 1 OVER 1/2" GYP BOARD BACKING
- G - 1/8" MARLITE OVER 1/2" GYP BOARD OR 3/8" MARLITE FLAME SPREAD CLASS 3
- H - 1/2" WR GYP BOARD, TAPE, TEXTURE, PAINTED FINISH
- I - 3/8" WR GYP BOARD, TAPE, TEXTURE, PAINTED FINISH
- J - 1/2" GYP BOARD, TAPE, TEXTURE, PAINTED FINISH
- K - 3/8" GYP BOARD, TAPE, TEXTURE, PAINTED FINISH
- L - 1/2" FRP OVER 1/2" WR GYP BOARD
- M - NO FINISH
- N - ACOUSTICAL LAY IN GRID CEILING PANELS (SEE SPECIFICATIONS)

**FLOOR PLAN "CC"**

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

BASED ON PC04-101268

**REVISIONS**

NO.	DESCRIPTION	DATE
MZ	KEY PLAN SHOWS APPLICABLE OPTIONS OUT OF PREVIOUSLY BUILT BLDG.	12/21/15

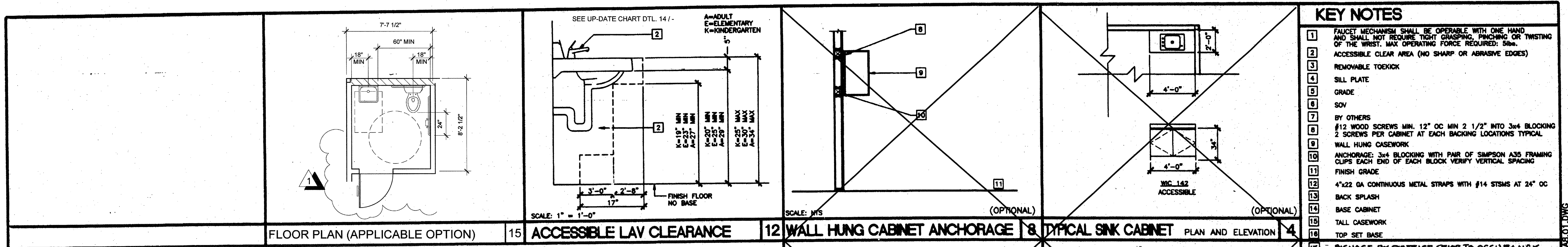
Electrical Engineer's Seal  
Mechanical Engineer's Seal  
Structural Engineer's Seal

Architect's Seal  
  
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 OFFICE OF REGULATION SERVICES  
 PC-04  
 DATE: 1/8/2016

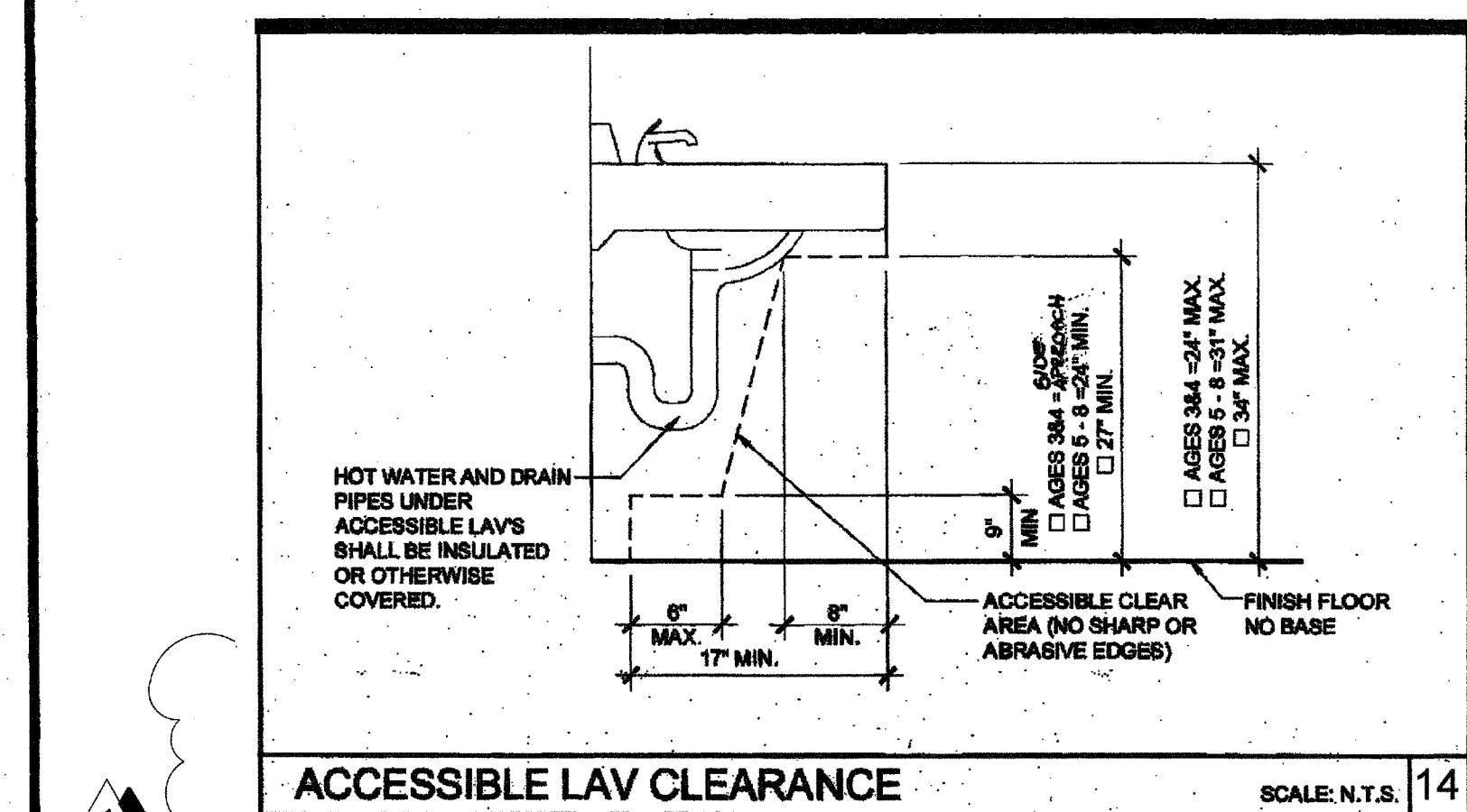
**MODTECH INC.**  
 2830 BARRETT AVENUE  
 PERRIS, CALIF. 92572  
 PH (909) 943-4014  
 FAX (909) 940-0427

PROJECT NUMBER: 3883  
 CHINO  
 CLASS LEASING (B) SERIAL # 52814-15, 52820-21  
 (A) SERIAL # 52816-17, 52818-19  
**FLOOR PLAN** 24'x40'  
 MODTECH, INC. 1999  
 DRAWN BY: SW  
 DATE: 6/26/01  
 CHECKED BY:  
 DATE:  
 MODTECH Index No.  
**A1.01c**

FILE PATH: 2440-A1.01.DWG PROJECT NO: 3883 PC-04-101268

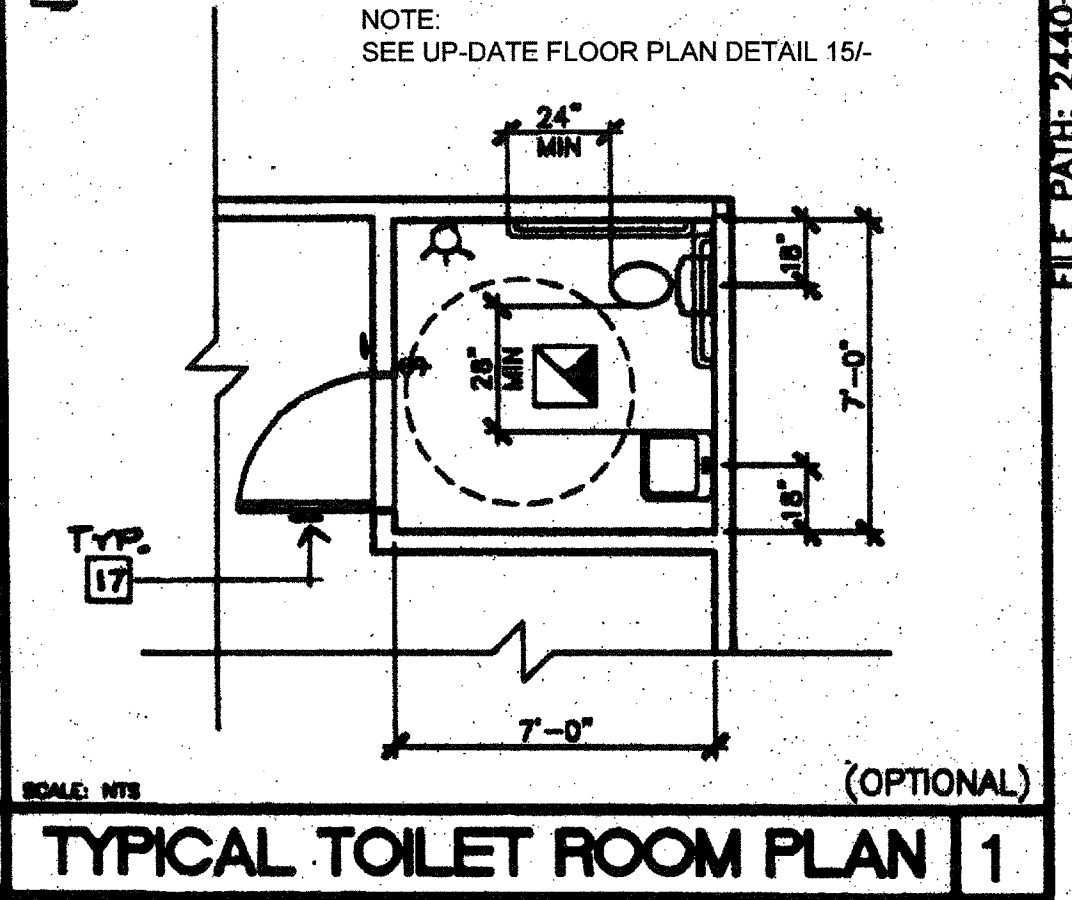
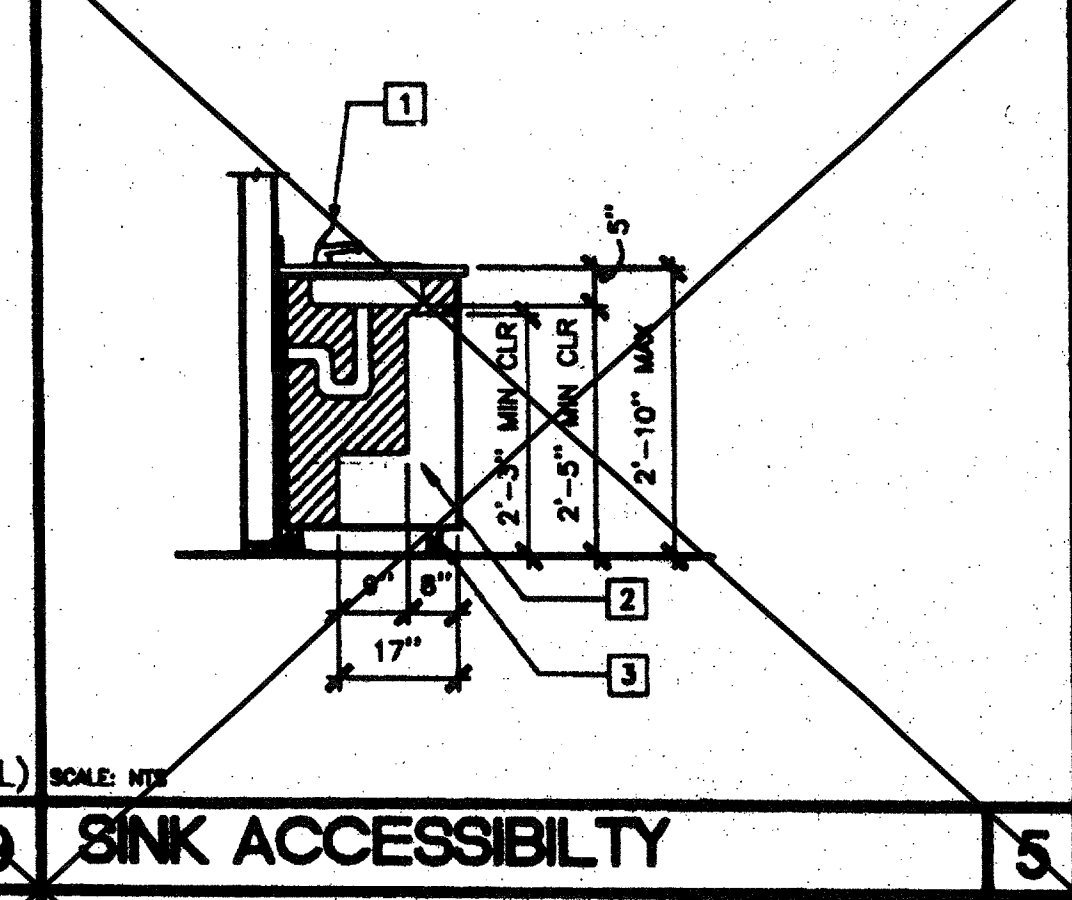
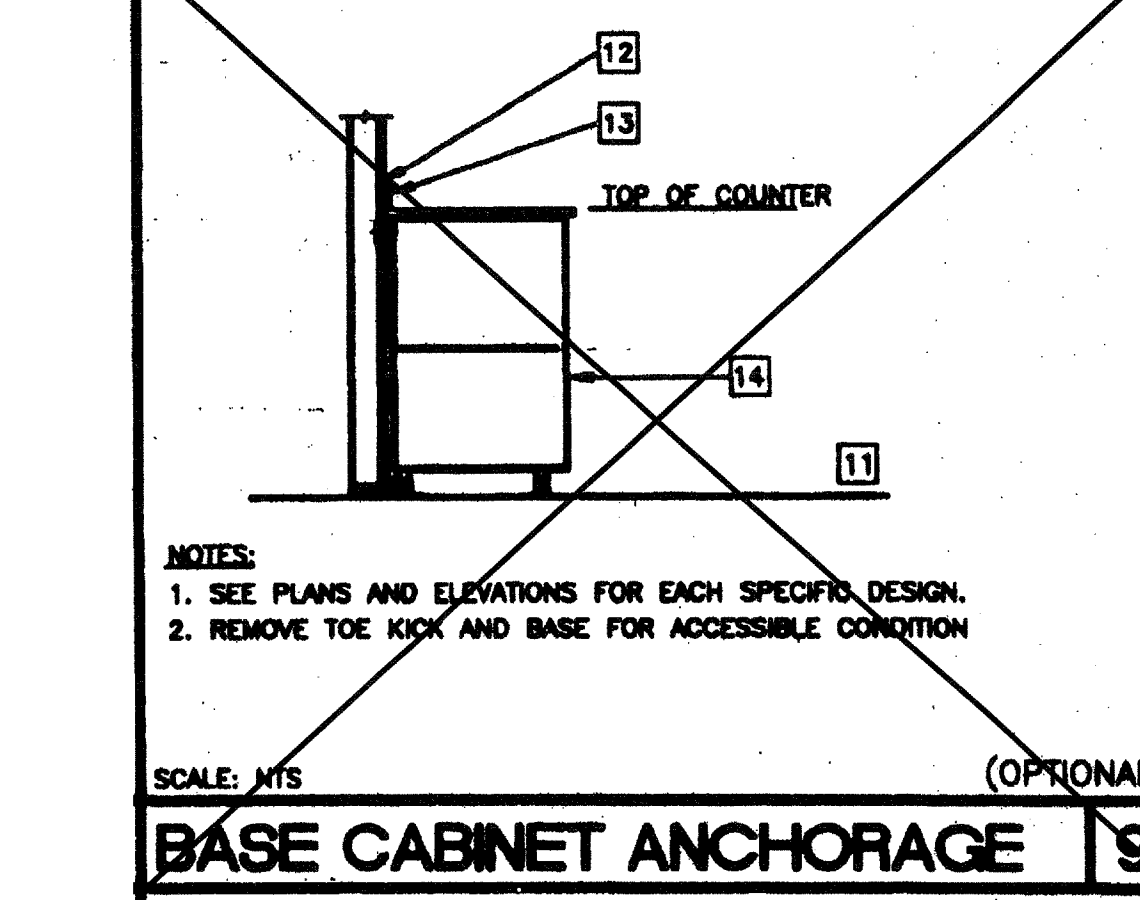


- ### KEY NOTES
1. FAUCET MECHANISM SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST. MAX OPERATING FORCE REQUIRED: 5lbs.
  2. ACCESSIBLE CLEAR AREA (NO SHARP OR ABRASIVE EDGES)
  3. REMOVABLE TOEKICK
  4. SILL PLATE
  5. GRADE
  6. SOV
  7. BY OTHERS
  8. #12 WOOD SCREWS MIN. 12" OC MIN 2 1/2" INTO 3x4 BLOCKING 2 SCREWS PER CABINET AT EACH BACKING LOCATIONS TYPICAL
  9. WALL HUNG CASEWORK
  10. ANCHORAGE: 3x4 BLOCKING WITH PAIR OF SIMPSON A35 FRAMING CLIPS EACH END OF EACH BLOCK VERIFY VERTICAL SPACING
  11. FINISH GRADE
  12. 4"x22 GA CONTINUOUS METAL STRAPS WITH #14 STMS AT 24" OC
  13. BACK SPLASH
  14. BASE CABINET
  15. TALL CASEWORK
  16. TOP SET BASE
17. SIGNAGE BY DISTRICT PRIOR TO OCCUPANCY. NOTE: SEE UP-DATE FLOOR PLAN DETAIL 15/-



THE DIVISION OF THE STATE ARCHITECT, OFFICE OF REGULATION SERVICES RECOMMENDS THE FOLLOWING DIMENSIONS AS ADEQUATELY SERVING THE NEEDS OF CHILDREN IN PROJECTS UNDER THEIR JURISDICTION. THESE RECOMMENDATIONS ARE BASED ON TABLE 11B-604.8 SUGGESTED DIMENSIONS FOR WATER CLOSETS SERVING CHILDREN AGES 3 TO 12. \* 44" MAX PER CODE.

ACCESSIBILITY DIMENSIONS	RECOMMENDED ACCESSIBLE HEIGHT (DIMS)			
	ADULT	AGES 9 THROUGH 12	AGES 5 THROUGH 8	AGES 3 AND 4
TOILET CENTERING FROM WALL	17" - 18"	15" - 16"	12" - 15"	12"
TOILET SEAT HEIGHT (DIM TO TOP OF SEAT)	17" - 19"	15" - 17"	12" - 15"	11" - 12"
GRAB BAR HEIGHT (TO TOP)	33" - 36"	25" - 27"	20" - 25"	18" - 20"
TOILET PAPER IN FRONT OF TOILET	7" - 9"	7" - 9"	7" - 9"	7" - 9"
NAPKIN DISPOSAL IN FRONT OF TOILET	12" MAX.	12" MAX.	N/A	N/A
MIRROR HEIGHT (TO BOTTOM OF GLASS)	40" MAX.	40" MAX.	38" MAX.	32" MAX.
DISPENSER HEIGHT	19" MIN.	17" - 19"	14" - 17"	14"
LAVATORY/SINK TOP HEIGHT	34" MAX.	34" MAX.	31" MAX.	24" MAX.
LAVATORY/SINK KNEE CLEARANCE	27" MIN.	27" MIN.	24" MIN.	19" MIN.
URINAL LIP HEIGHT	17" MAX.	17" MAX.	15" MAX.	15" MIN.
URINAL FLUSH HANDLE HEIGHT	44" MAX.	44" MAX.	37" MAX.	32" MAX.
DRINKING FOUNTAIN BUBBLER HEIGHT (L.O.N.)	38" MAX.	30" MAX.	30" MAX.	30" MAX.
DRINKING FOUNTAIN KNEE CLEARANCE	27" MIN.	27" MIN.	SIZE APPROX.	SIZE APPROX.
RAMP/STAIR HANDRAIL HEIGHT (TO TOP)	34" - 38"	34" - 38"	34" - 38"	34" - 38"



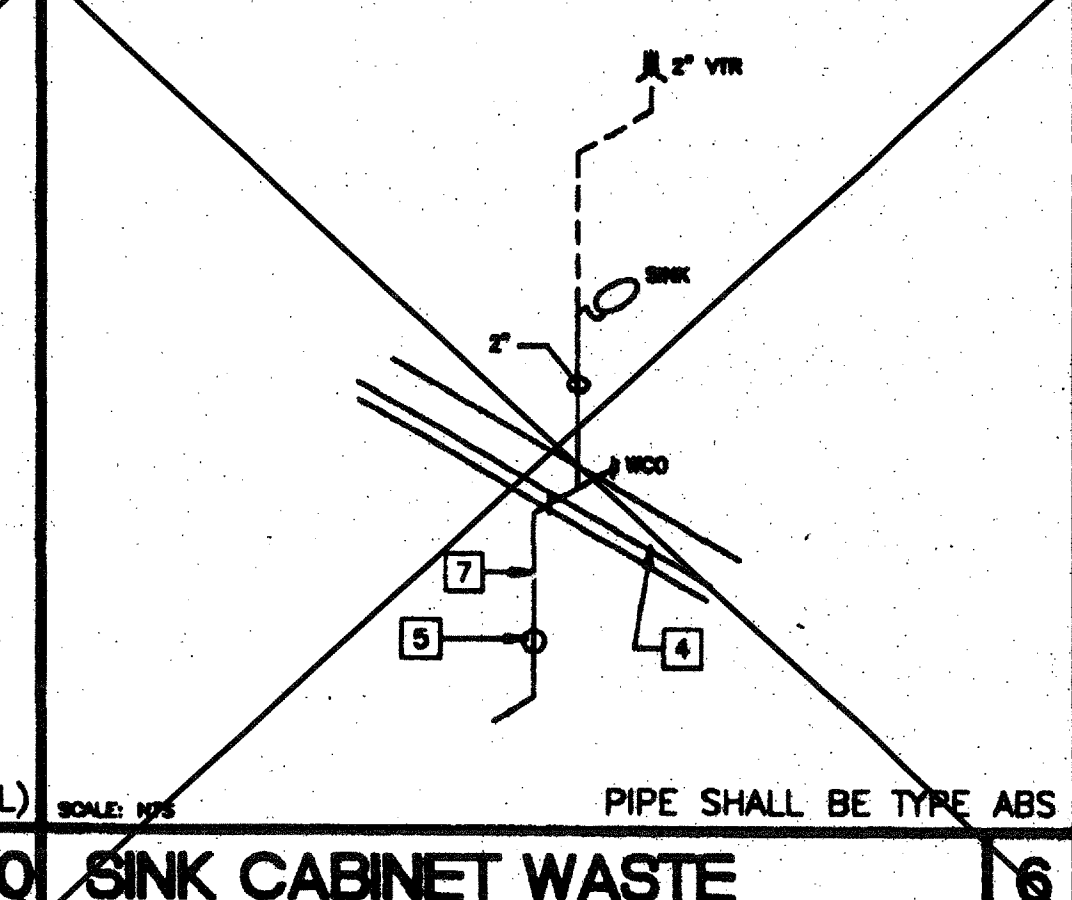
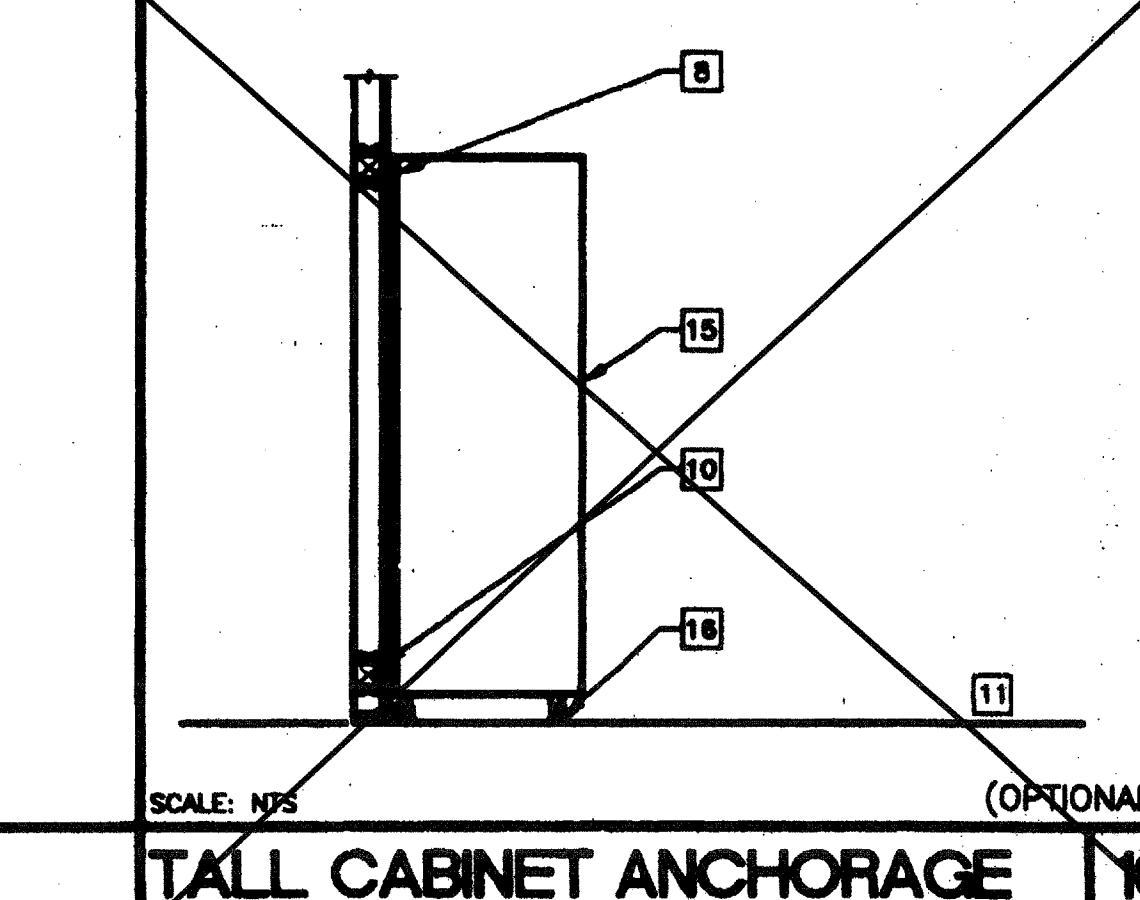
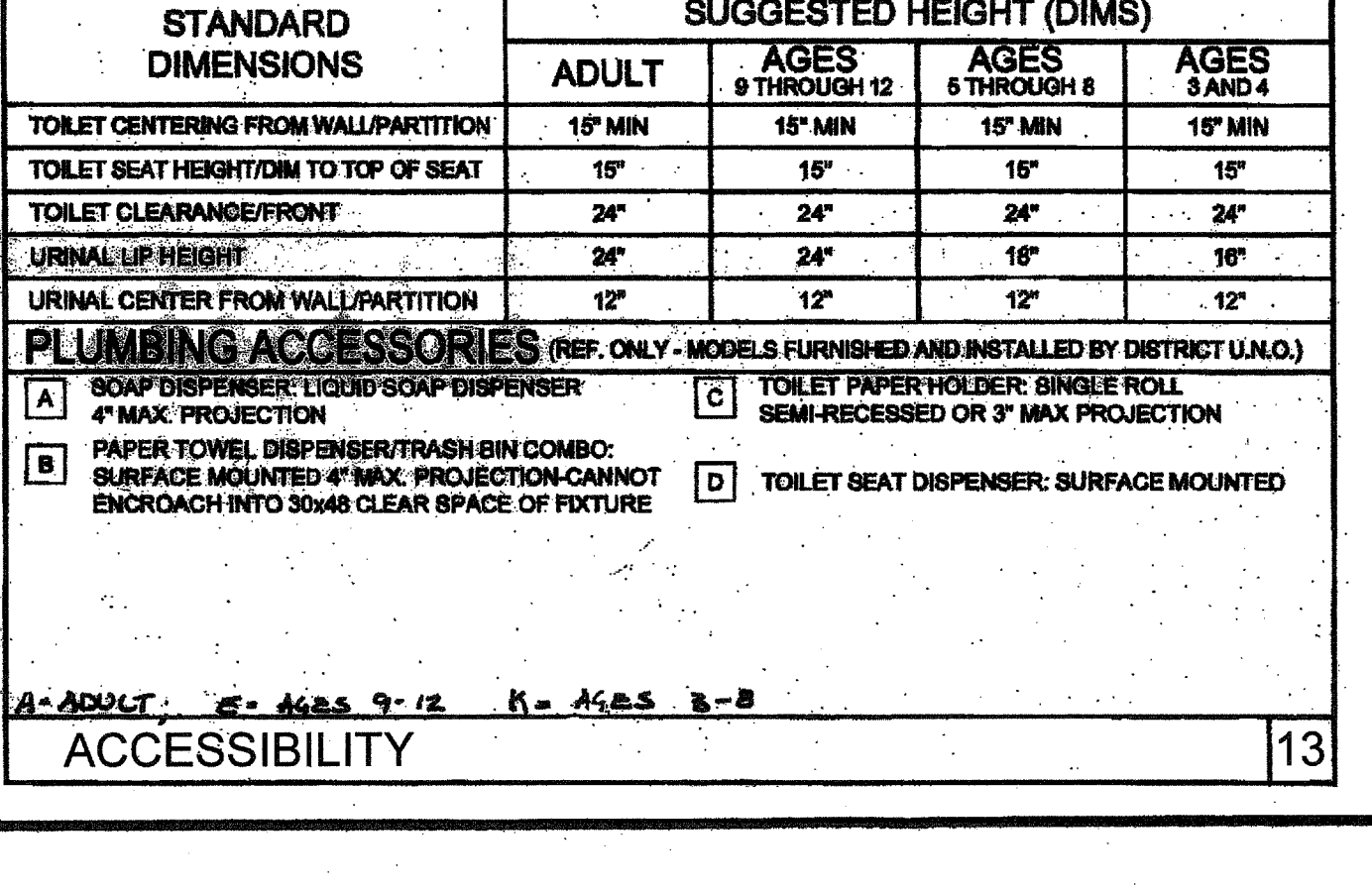
ACCESSIBILITY 13

STANDARD DIMENSIONS	SUGGESTED HEIGHT (DIMS)			
	ADULT	AGES 9 THROUGH 12	AGES 5 THROUGH 8	AGES 3 AND 4
TOILET CENTERING FROM WALL/PARTITION	15" MIN	15" MIN	15" MIN	15" MIN
TOILET SEAT HEIGHT/DIM TO TOP OF SEAT	15"	15"	15"	15"
TOILET CLEARANCE/FRONT	24"	24"	24"	24"
URINAL LIP HEIGHT	24"	24"	16"	16"
URINAL CENTER FROM WALL/PARTITION	12"	12"	12"	12"

PLUMBING ACCESSORIES (REF. ONLY - MODELS FURNISHED AND INSTALLED BY DISTRICT (U.O.))

A SOAP DISPENSER: LIQUID SOAP DISPENSER 4" MAX. PROJECTION	C TOILET PAPER HOLDER: SINGLE ROLL SEMI-RECESSED OR 3" MAX PROJECTION
B PAPER TOWEL DISPENSER/TRASH BIN COMBO: SURFACE MOUNTED 4" MAX. PROJECTION-CANNOT ENCRDACH INTO 30x48 CLEAR SPACE OF FIXTURE	D TOILET SEAT DISPENSER: SURFACE MOUNTED

A=ADULT, E=AGES 9-12, K=AGES 3-8



REVISIONS

NO.	DESCRIPTION	DATE
MZ	KEY PLAN SHOWS APPLICABLE OPTIONS OUT OF PREVIOUSLY BUILT BLDG.	12/21/15

Electrical Engineer's Seal  
Mechanical Engineer's Seal  
Structural Engineer's Seal  
Architect's Seal

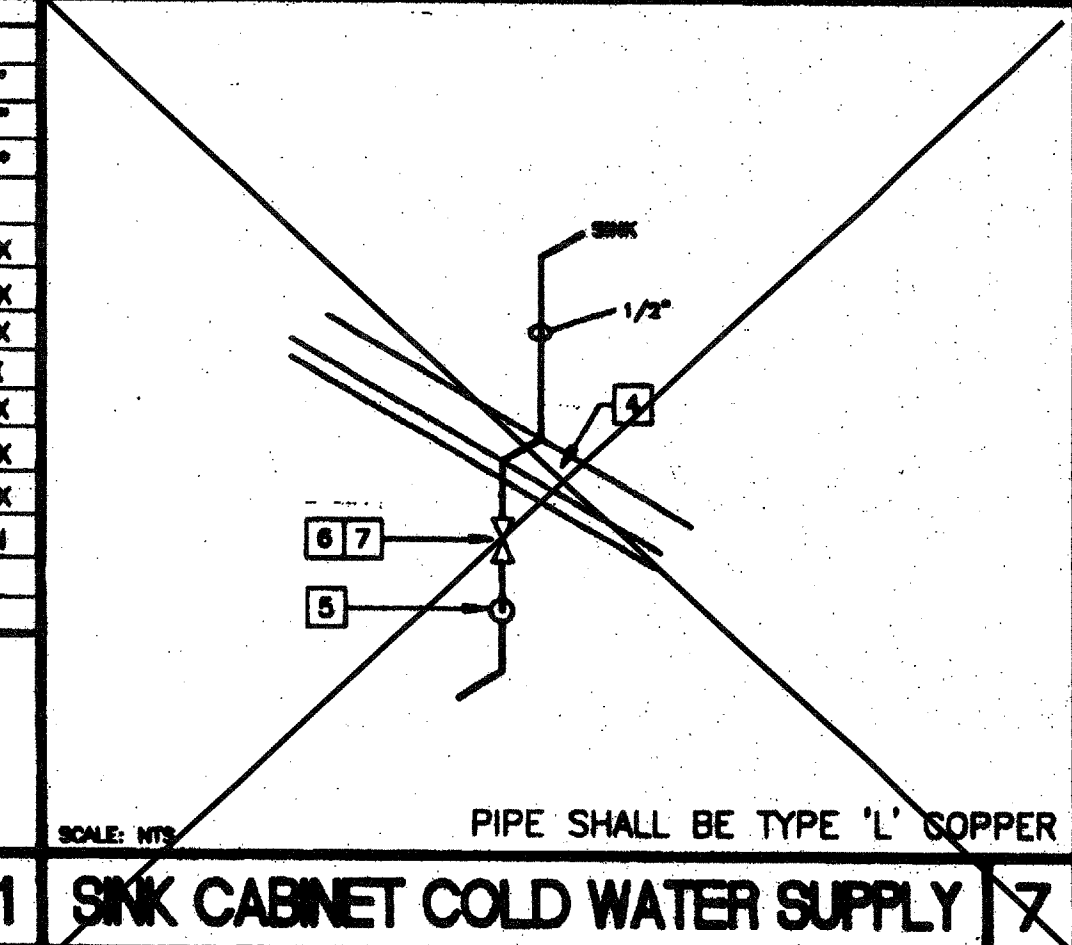
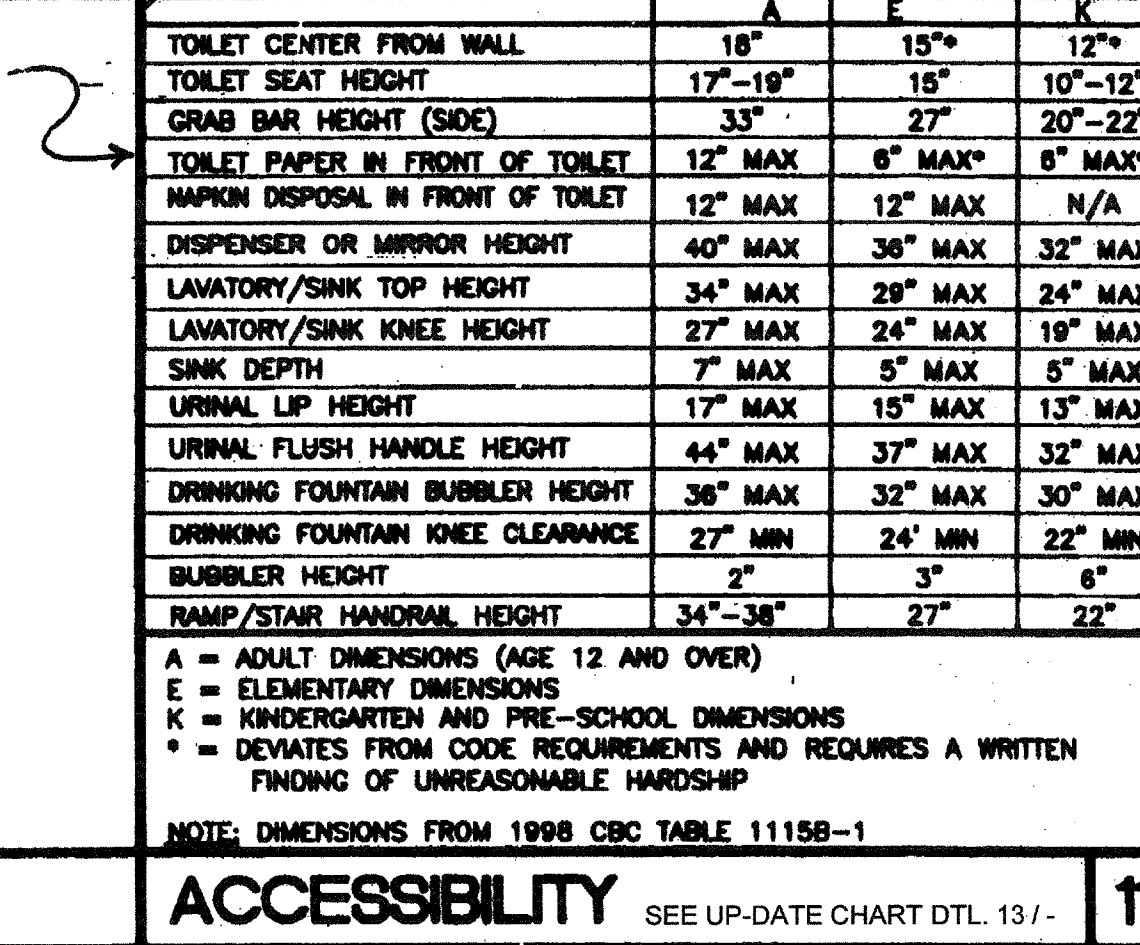
PC  
CBC 1998

ACCESSIBILITY 11

	A	E	K
TOILET CENTER FROM WALL	18"	15"	12"
TOILET SEAT HEIGHT	17"-19"	15"	10"-12"
GRAB BAR HEIGHT (SIDE)	33"	27"	20"-22"
TOILET PAPER IN FRONT OF TOILET	12" MAX	8" MAX	8" MAX
NAPKIN DISPOSAL IN FRONT OF TOILET	12" MAX	12" MAX	N/A
DISPENSER OR MIRROR HEIGHT	40" MAX	36" MAX	32" MAX
LAVATORY/SINK TOP HEIGHT	34" MAX	29" MAX	24" MAX
LAVATORY/SINK KNEE HEIGHT	27" MAX	24" MAX	19" MAX
SINK DEPTH	7" MAX	5" MAX	5" MAX
URINAL LIP HEIGHT	17" MAX	15" MAX	13" MAX
URINAL FLUSH HANDLE HEIGHT	44" MAX	37" MAX	32" MAX
DRINKING FOUNTAIN BUBBLER HEIGHT	38" MAX	32" MAX	30" MAX
DRINKING FOUNTAIN KNEE CLEARANCE	27" MIN	24" MIN	22" MIN
BUBBLER HEIGHT	2"	3"	6"
RAMP/STAIR HANDRAIL HEIGHT	34"-38"	27"	22"

A = ADULT DIMENSIONS (AGE 12 AND OVER)  
E = ELEMENTARY DIMENSIONS  
K = KINDERGARTEN AND PRE-SCHOOL DIMENSIONS  
\* = DEVIATES FROM CODE REQUIREMENTS AND REQUIRES A WRITTEN FINDING OF UNREASONABLE HARDSHIP

NOTE: DIMENSIONS FROM 1998 CBC TABLE 1115B-1



REVISIONS

NO.	DESCRIPTION	DATE
MZ	KEY PLAN SHOWS APPLICABLE OPTIONS OUT OF PREVIOUSLY BUILT BLDG.	12/21/15

Electrical Engineer's Seal  
Mechanical Engineer's Seal  
Structural Engineer's Seal  
Architect's Seal

PC  
CBC 1998

MODTECH INC.  
2830 BARRETT AVENUE  
PERRIS, CALIF. 92572  
PH (909) 943-4014  
FAX (909) 940-0427

PROJECT NUMBER: 102506  
ROSAMOND H.S. AT SOUTHERN KERN UNIFIED S.D.  
1-24X40 CLASSROOM A/ 04-102365 STKP 53  
08-10-2004 CL 2421 SERIAL / 56106-56107

PROJECT NUMBER: 102506  
ROSAMOND H.S. AT SOUTHERN KERN UNIFIED S.D.  
1-24X40 CLASSROOM A/ 04-102365 STKP 53  
08-10-2004 CL 2421 SERIAL / 56106-56107

PROJECT NO. 3513  
DRAWN BY: DATE: 7/6/00  
CHECKED BY: DATE: 1/8/2016  
APPROVED: 116973  
AC: FLS, SS  
DATE: APR 18 2016



**KEY NOTES 24x40-50+20 PSF FLOOR LOAD**

- FOUNDATION AT SIDE WALL**
- TOP PLATE: 2x6 CONTINUOUS W/ (1) 16d NAIL AT 4" O.C. TO BLOCKING PLATE BELOW
  - BLOCKING: 2x8 CONTINUOUS W/ (1) 16d NAIL AT 4" O.C. TO BLOCKING OR SILL PLATE BELOW
  - SILL PLATE: 2x12 (PT) WITH SILL RESTRAINT PER GENERAL NOTE #A
- FOUNDATION AT END WALL**
- TOP PLATE: 2x4 CONTINUOUS W/ (1) 16d NAIL AT 4" O.C. TO BLOCKING PLATE BELOW
  - BLOCKING: 2x4 CONTINUOUS W/ (1) 16d NAIL AT 4" O.C. TO BLOCKING OR SILL PLATE BELOW
  - SILL PLATE: 2x6 (PT) WITH SILL RESTRAINT PER GENERAL NOTE #A
  - SILL RESTRAINT- PIPE TO GRADE (TYP) SEE GENERAL NOTE #A
  - SKIRTING: 3/8" PLYWOOD, ATTACH WITH 10d NAILS, EDGE NAILING 4" O.C. AT END WALLS AND 6" O.C. AT SIDE WALLS, FIELD NAILING 12" OC
  - SIDEWALL VENT: 3" HIGH BY 4'-0" LONG. INSTALL UNDER SKIRTING. SKIRTING ATTACH WITH 10d NAILS, EDGE NAILING 6" O.C.
  - ENDWALL VENT: 3" HIGH BY 2'-0" LONG. INSTALL UNDER SKIRTING. SKIRTING ATTACH WITH 10d NAILS, EDGE NAILING 4" O.C. SHIM: 5/8" X 2 1/2" WHEN REQUIRED
- FOUNDATION AT MOD LINE / END WALL**
- TOP PLATE: 2x8 CONTINUOUS W/ (1) 16d NAIL AT 4" O.C. TO BLOCKING PLATE BELOW
  - BLOCKING: 2x10 CONTINUOUS W/ (1) 16d NAIL AT 4" O.C. TO BLOCKING OR SILL PLATE BELOW
  - SILL PLATE: (7) 2x12x30" (PT)
- FOUNDATION AT MOD LINE / INTERIOR WALL**
- TOP PLATE: 2x8 CONTINUOUS W/ (1) 16d NAIL AT 4" O.C. TO BLOCKING PLATE BELOW
  - BLOCKING: 2x10 CONTINUOUS W/ (1) 16d NAIL AT 4" O.C. TO BLOCKING OR SILL PLATE BELOW
  - SILL PLATE: (5) 2x12x30" (PT)
  - FLOOR BEAM: C7x9.8 TYPICAL
  - FLOOR HEADER: C7x9.8 TYPICAL
  - FINISH GRADE
  - FLOOR JOIST
  - EXTERIOR FINISH
  - PLYWOOD SUB-FLOOR
  - TOP PLATE: CONTINUOUS
  - BLOCKING
  - SILL PLATE
  - MODLINE
  - TIE PLATE: 12" x 6" 10 GA
  - PLATE ANCHOR: 4-1/4" S.M.S. (1 1/2" MIN. EMBEDMENT)
  - PLATE ANCHOR: 4-1/4" x 2" LONG LAG SCREWS (1 1/2" MIN. EMBEDMENT)
  - TIE PLATE: 12" x 4" 10 GA
  - BUILDING ANCHORAGE: 6- 5/8"x4" LAGS SCREWS AT EACH BUILDING (FOR LOCATION SEE PLAN AT ADJACENT BUILDINGS)
  - LOCATION OF SHIM PLATES WHERE REQUIRED FOR LEVELING USE 1/4", 1/2" OR 3/4" PLYWOOD AT SAME WIDTH AS PLATE. NAIL SHIM TO PLATE WITH (6)-10d BOX
  - 2" CUTOUT OF SILL PLATE FOR DRAINAGE. FIELD TO LOCATE AT LOWEST CORNER OF FOUNDATION.
  - 1" PIPE EACH END OF PAD AT ADJACENT BUILDING LINE.
  - THIS VENT TO BE LOCATED UNDER LANDING. PROVIDE EQUAL AREA SCREENED VENTILATION IN LANDING SKIRT.
- FOUNDATION AT BUILDING SEPARATION / END WALL**
- TOP PLATE: 2x8 CONTINUOUS W/ (1) 16d NAIL AT 4" O.C. TO BLOCKING PLATE BELOW
  - BLOCKING: 2x10 CONTINUOUS W/ (1) 16d NAIL AT 4" O.C. TO BLOCKING OR SILL PLATE BELOW
  - SILL PLATE: (8) 2x12x30" (PT) WITH SILL RESTRAINT PER PLAN AND NOTE 24.
- FOUNDATION AT BUILDING SEPARATION / INTERIOR WALL**
- TOP PLATE: 2x8 CONTINUOUS W/ (1) 16d NAIL AT 4" O.C. TO BLOCKING PLATE BELOW
  - BLOCKING: 2x10 CONTINUOUS W/ (1) 16d NAIL AT 4" O.C. TO BLOCKING OR SILL PLATE BELOW
  - SILL PLATE: (8) 2x12x30" (PT) WITH SILL RESTRAINT PER PLAN AND NOTE 24.

- GENERAL NOTES**
- SILL RESTRAINT:** THE FOUNDATION SHALL BE DESIGNED TO PREVENT SLIDING ON THE SUPPORTING SURFACE (ASPHALT CONCRETE PAVING OR ON SOIL OR ON PRE-DRILLED CONCRETE SLAB ON GRADE) BY ATTACHING THE WOOD FOUNDATION PLATES FOR THE BUILDING, RAMPS AND STAIRS TO THE GROUND WITH RESTRAINING DEVICES.  
 USE A ONE-INCH DIAMETER STANDARD WEIGHT (1.315" ACTUAL O.D.) HOT DIPPED GALVANIZED PIPE OR ONE-INCH DIAMETER SOLID STEEL ROD SPACED AT NOT MORE THAN 10'-0". ONE PIPE/ROD SHALL BE LOCATED A MAXIMUM OF TWO FEET FROM EACH CORNER IN BOTH DIRECTIONS AND A MINIMUM OF TWO PIPES/RODS PER DISCONTINUOUS FOUNDATION STRIP. PIPES TO PENETRATE INTO SOIL AND OR PAVING A MINIMUM OF 12" MEASURED VERTICALLY. 18-1/2" LONG PIPE REQUIRED FOR PENETRATION AT A 45 DEGREE ANGLE.
  - TO PREVENT WATER FROM PONDING BENEATH THE STRUCTURE VERIFY DRAINAGE WITH DISTRICT ARCHITECT SITE PLANS.
  - A WOOD SILL (FOOTING) PLATE SHALL BE PRESSURE TREATED HEM FIR OR DOUG FIR AND MAY BEAR DIRECTLY ON SOIL OR PAVED SURFACE. GRASS OR TURF SHALL BE CLEARED TO BARE SOIL UNDER THE ENTIRE AREA OF THE BUILDING (BY DISTRICT). THE WOOD SILL (FOOTING) PLATE MAY SUPPORT WOOD CRIPPLE STUDS, POSTS OR CONTINUOUS BLOCKING AND SHEATHINGS (SKIRT) WHICH NEED NOT BE TREATED. FOUNDATION LUMBER TO BE PRECUT AT FACTORY. LUMBER AND PRESSURE TREATING TO BE VERIFIED BY THE INSPECTOR
  - FOUNDATION DESIGNED FOR 1000 PSF SOIL BEARING PRESSURE
  - THIS FOUNDATION PLAN HAS 1/4" ADDED AT EACH MODLINE AND 1/8" AT EACH SIDE WALL AND DOES NOT MATCH THE FLOOR PLAN DIMENSIONS, THIS IS REQUIRED FOR GROWTH THAT IS EXPERIENCED WHEN SETTING MULTIPLE MODULE BUILDINGS.
  - MACHINE APPLIED 16d FASTENERS SHALL HAVE AN EMBEDMENT OF NOT LESS THAN 1 1/2" INTO SECOND MEMBER, AND SHALL BE NOT LESS THAN 3 1/2" IN OVERALL LENGTH
  - THE ABOVE NAILS SHALL ALSO BE ACCEPTABLE FOR HAND NAILING PROVIDED THE REQUIRED EMBEDMENT IS MAINTAINED.

PRE-CHECK (PC) DOCUMENT  
 CODE: 2013 CBC  
 A SEPARATE PROJECT APPLICATION FOR CONSTRUCTION IS REQUIRED

DATE SIGNED: SEP 30 2014

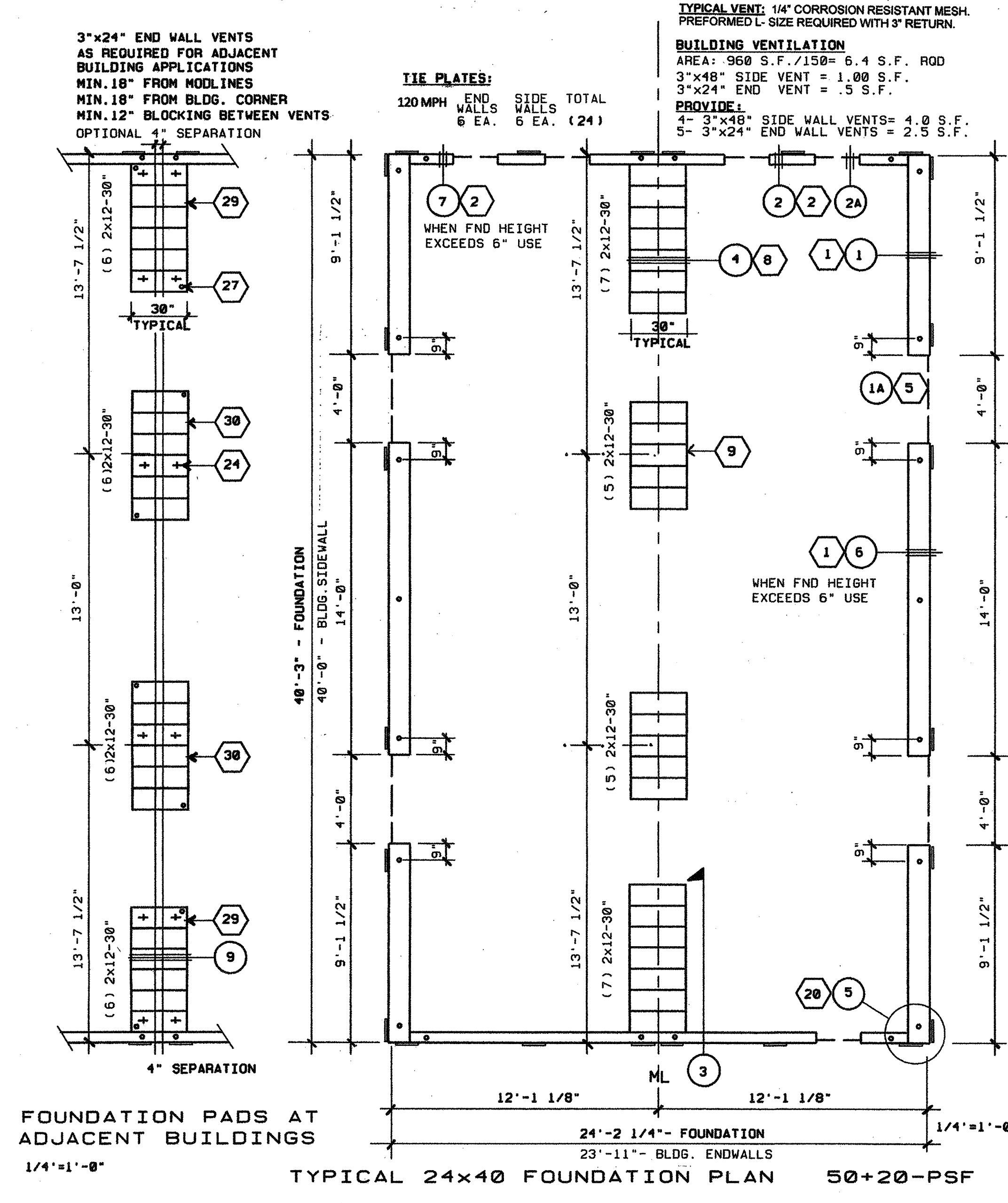
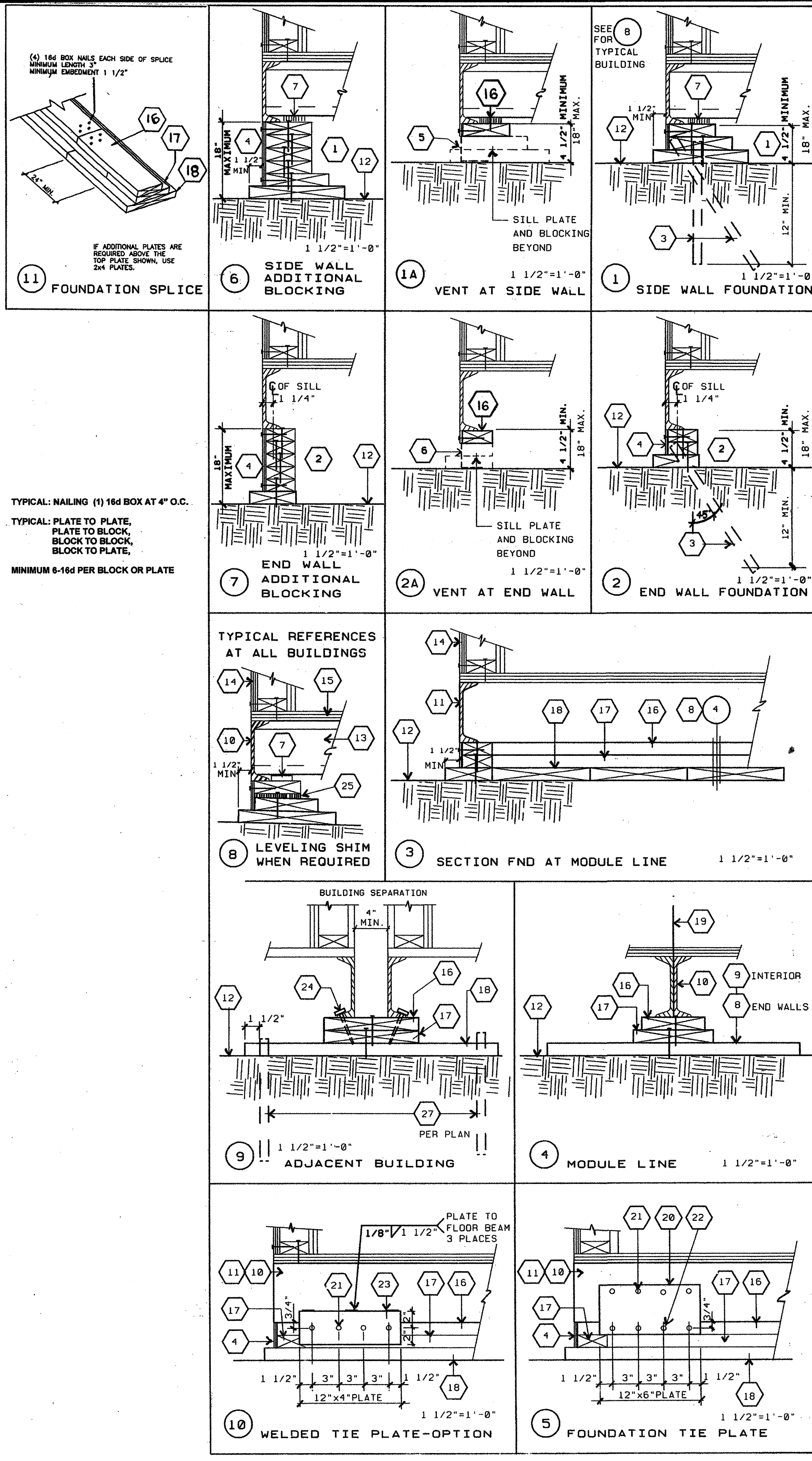
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 DIV. OF THE STATE ARCHITECT

PROFESSIONAL SEAL  
 ARCHITECT  
 STATE OF CALIFORNIA  
 No. 3602

PC 04-13776  
 DATE: OCT 6 8 2014

APPROX 116973  
 AC: FLS  
 DATE: APR 18 2016

LICENSE EXPIRES 6-30-2016



**NOTE:**  
ALL NAILS SHALL BE BOX NAILS UNLESS OTHERWISE NOTED

CONNECTION	NAILING <sup>1</sup>
1. JOIST TO SILL OR GIRDER, TOENAIL	3-8d
2. BRIDGING TO JOIST, TOENAIL EACH END	2-8d
3. 1"x6" SUBFLOOR OR LESS TO EACH JOIST, FACE NAIL	2-8d
4. WIDER THAN 1"x6" SUBFLOOR TO EACH JOIST, FACE NAIL	3-8d
5. 2" SUBFLOOR TO JOIST OR GIRDER, BLIND AND FACE NAIL	2-16d
6. SOLE PLATE TO JOIST OR BLOCKING, TYPICAL FACE NAIL	16d AT 16" OC
SOLE PLATE TO JOIST OR BLOCKING, AT BRACED WALL PANELS	3-16d PER 16"
7. TOP PLATE TO STUD, END NAIL	2-16d
8. STUD TO SOLE PLATE	4-8d, TOENAIL OR 2-16d, END NAIL
9. DOUBLE STUDS, FACE NAIL	16d AT 24" OC
10. DOUBLE TOP PLATES, TYPICAL FACE NAIL	16d AT 16" OC
DOUBLE TOP PLATES, LAP SPLICE	8-16d
11. BLOCKING BETWEEN JOISTS OR RAFTERS TO TOP PLATE, TOENAIL	3-8d
12. RIM JOIST TO TOP PLATE, TOENAIL	8d AT 6" OC
13. TOP PLATES, LAPS AND INTERSECTIONS, FACE NAIL	2-16d
14. CONTINUOUS HEADER, TWO PIECES.	16d AT 16" OC ALONG EACH EDGE
15. CEILING JOIST TO PLATE, TOENAIL	3-8d
16. CONTINUOUS HEADER TO STUD, TOENAIL	4-8d
17. CEILING JOISTS, LAPS OVER PARTITIONS, FACE NAIL	3-16d
18. CEILING JOISTS, TO PARALLEL RAFTERS, FACE NAIL	3-16d
19. RAFTER TO PLATE, TOENAIL	3-8d
20. 1" BRACE TO EACH STUD AND PLATE, FACE NAIL	2-8d
21. 1"x8" OR LESS SHEATHING TO EACH BEARING, FACE NAIL	2-8d
22. WIDER THAN 1"x8" SHEATHING TO EACH BEARING, FACE NAIL	3-8d
23. BUILT-UP CORNER STUDS	16d AT 24" OC
24. BUILT-UP GIRDER AND BEAMS.	20d AT 32" OC AT TOP AND BOTTOM AND STAGGERED 2-20d AT ENDS AND AT EACH SPLICE
25. 2" PLANKS	2-16d AT EACH BEARING
26. WOOD STRUCTURAL PANELS AND PARTICLEBOARD <sup>2</sup> : SUBFLOOR AND WALL SHEATHING (TO FRAMING): 1/2" AND LESS 19/32"-3/4" 7/8"-1" 1 1/8"-1 1/4"	8d <sup>3</sup> OR 6d <sup>3</sup> 8d <sup>3</sup> 8d <sup>3</sup> 10d <sup>4</sup> OR 8d <sup>5</sup>
COMBINATION SUBFLOOR-UNDERLAYMENT (TO FRAMING) 3/4" AND LESS 7/8"-1" 1 1/8"-1 1/4"	6d <sup>5</sup> 8d <sup>5</sup> 10d <sup>4</sup> OR 8d <sup>5</sup>
27. PANEL SIDING (TO FRAMING) <sup>2</sup> : 1/2" OR LESS 5/8"	6d <sup>6</sup> 8d <sup>6</sup>
28. FIBERBOARD SHEATHING: <sup>7</sup> 1/2" 25/32"	NO. 11 GA. 8 6d <sup>7</sup> NO. 16 GA. 3 NO. 11 GA. 8 8d <sup>4</sup> NO. 16 GA. 9
29. INTERIOR PANELING 1/4" 3/8"	4d <sup>10</sup> 6d <sup>11</sup>

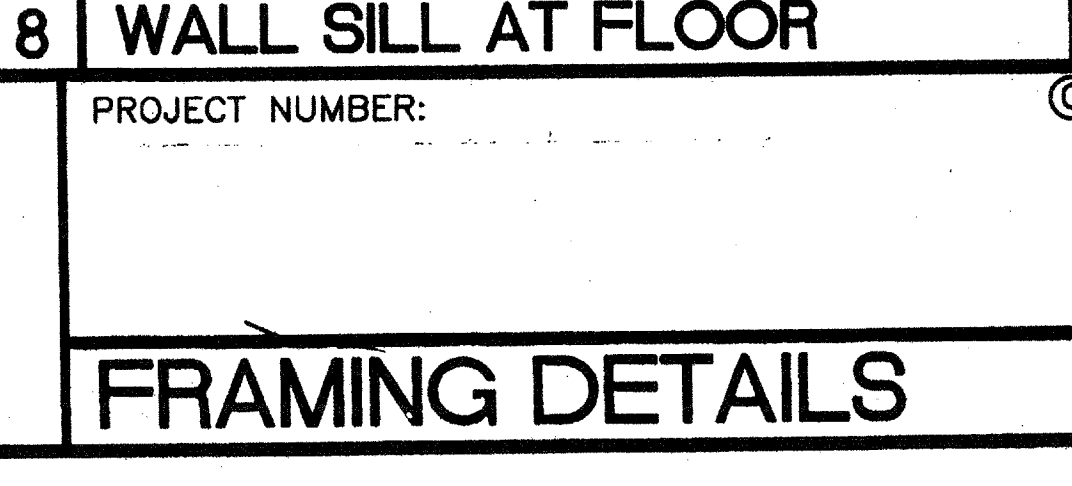
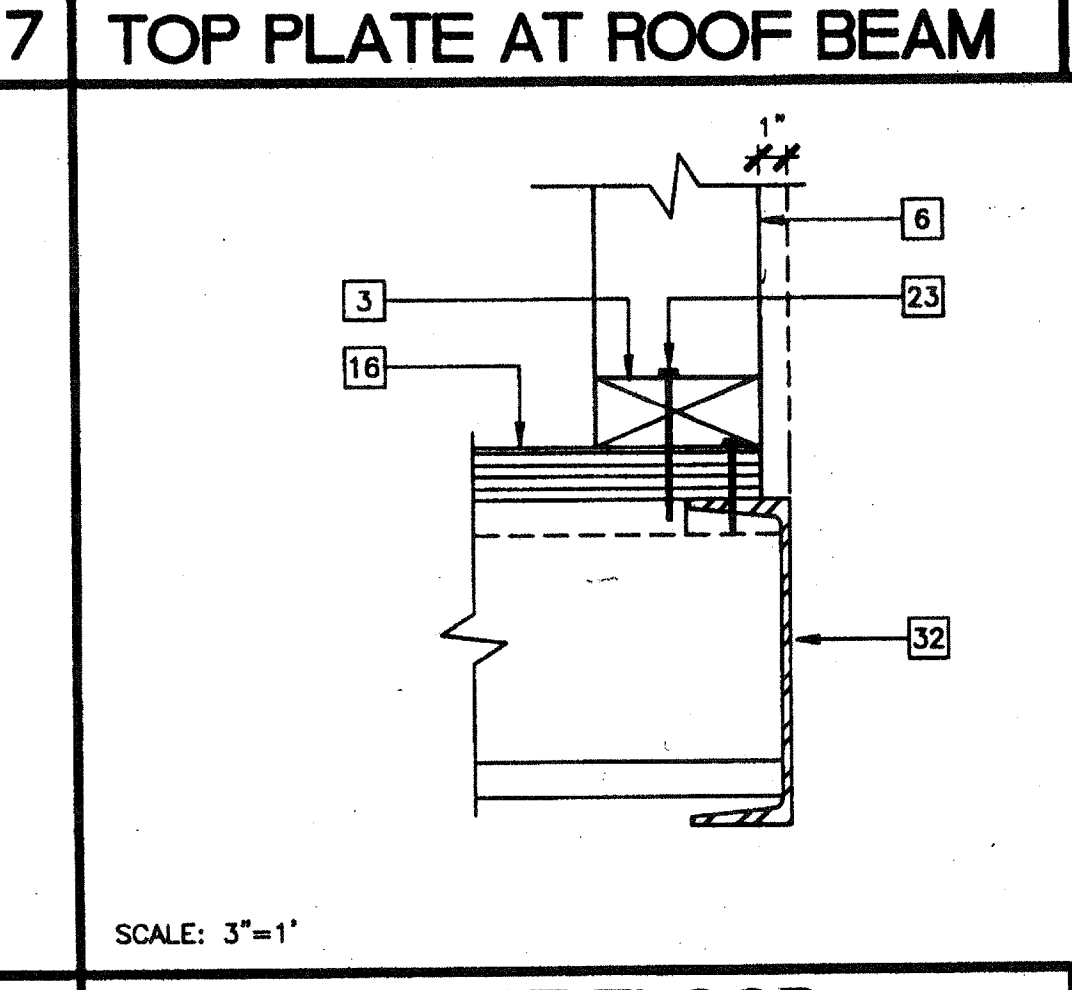
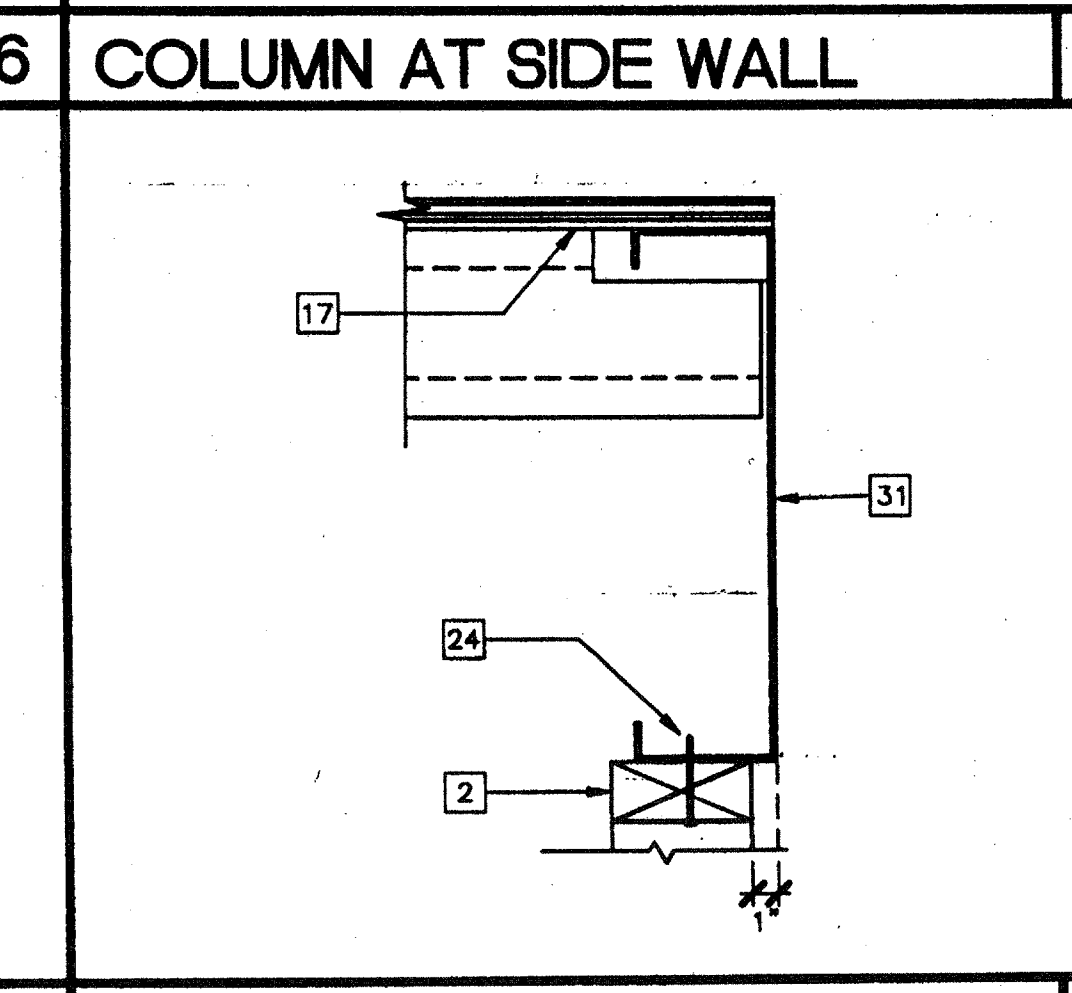
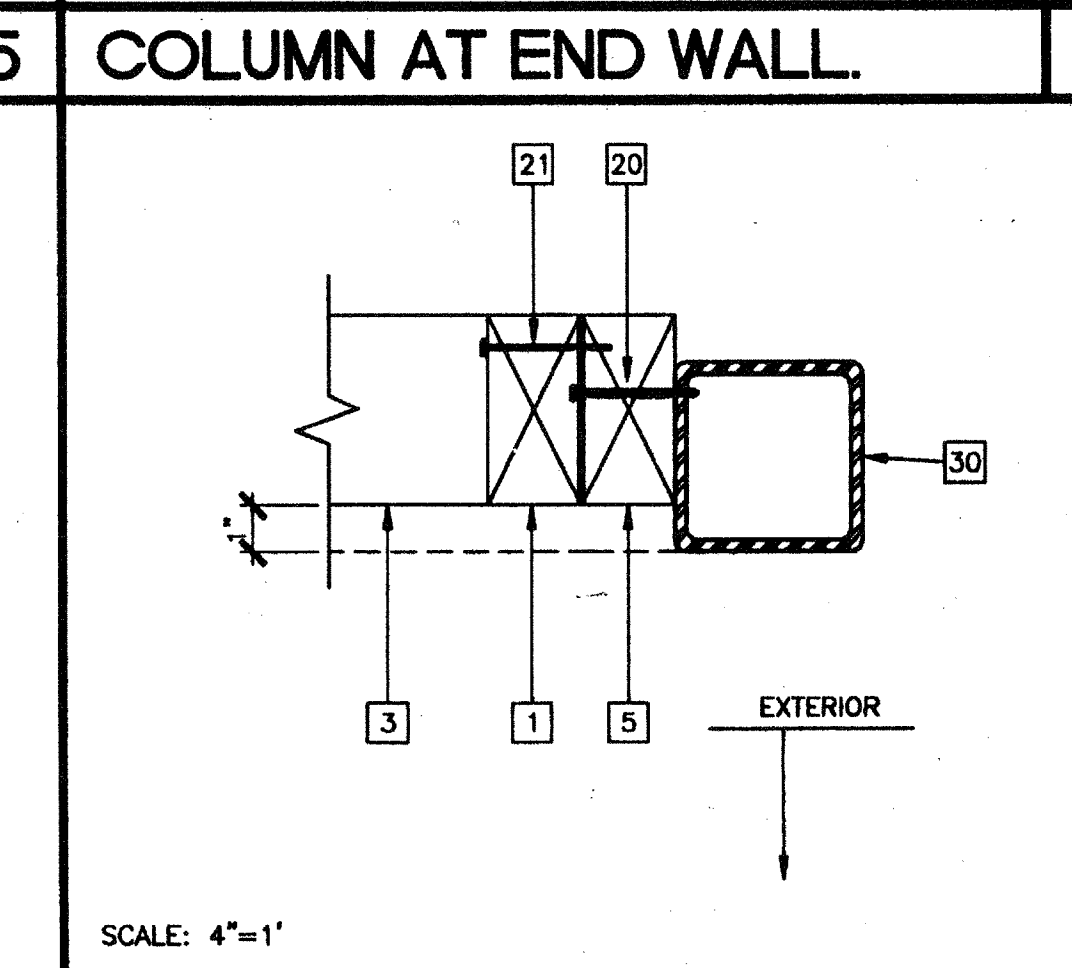
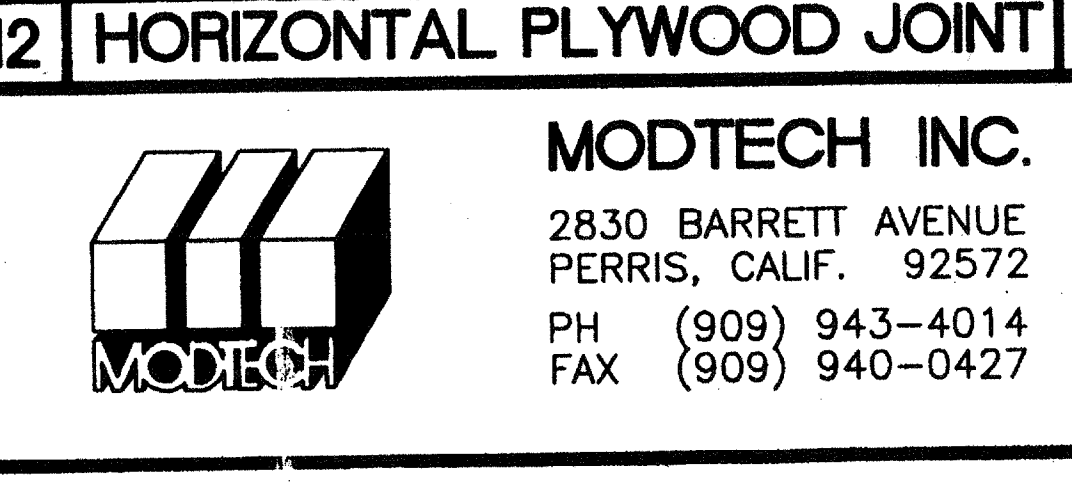
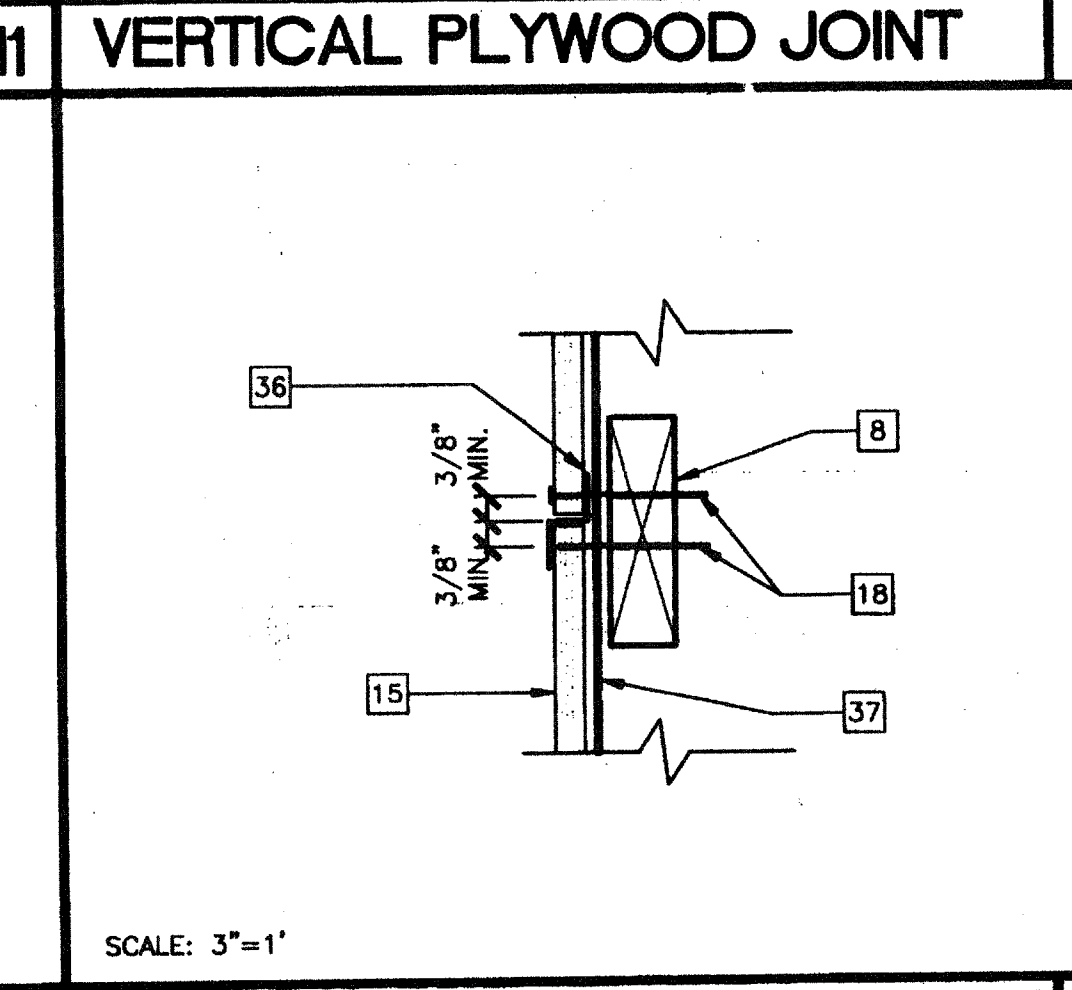
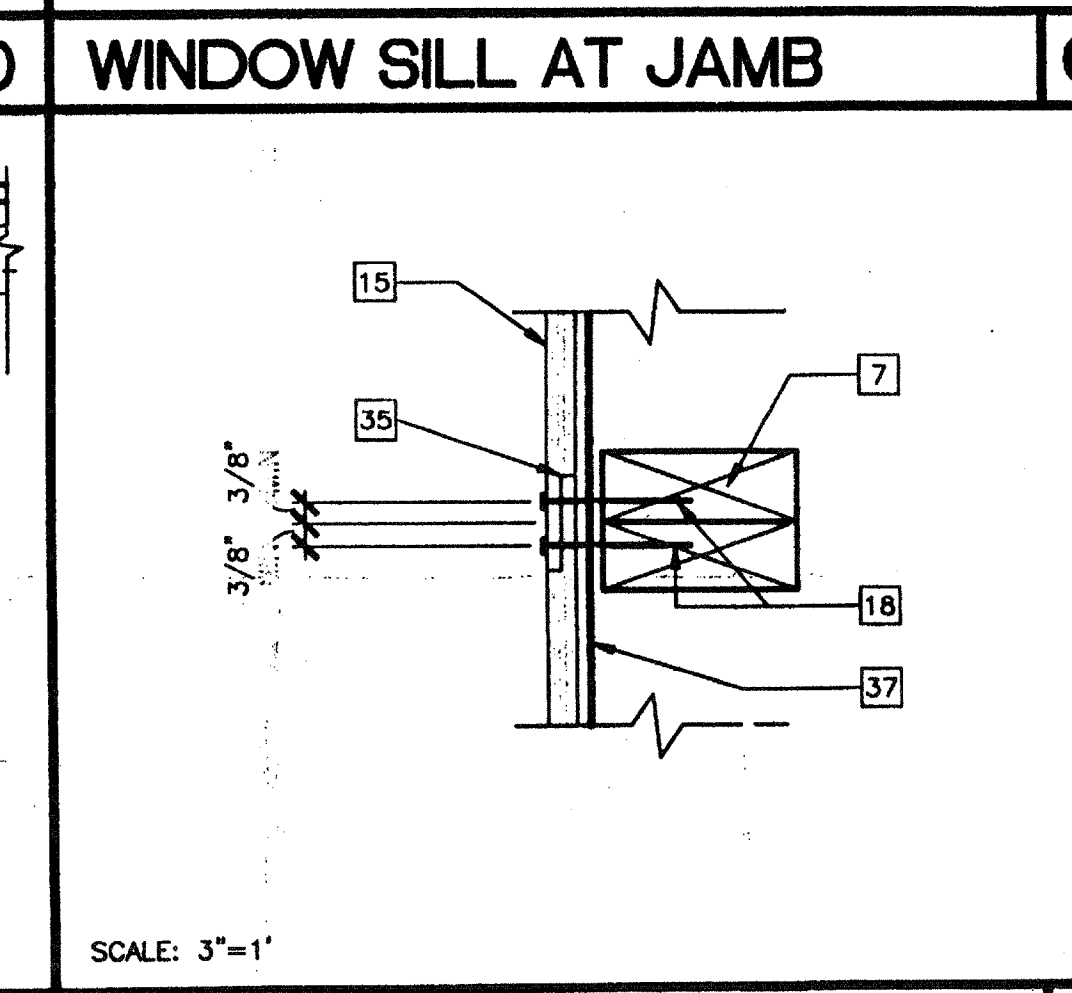
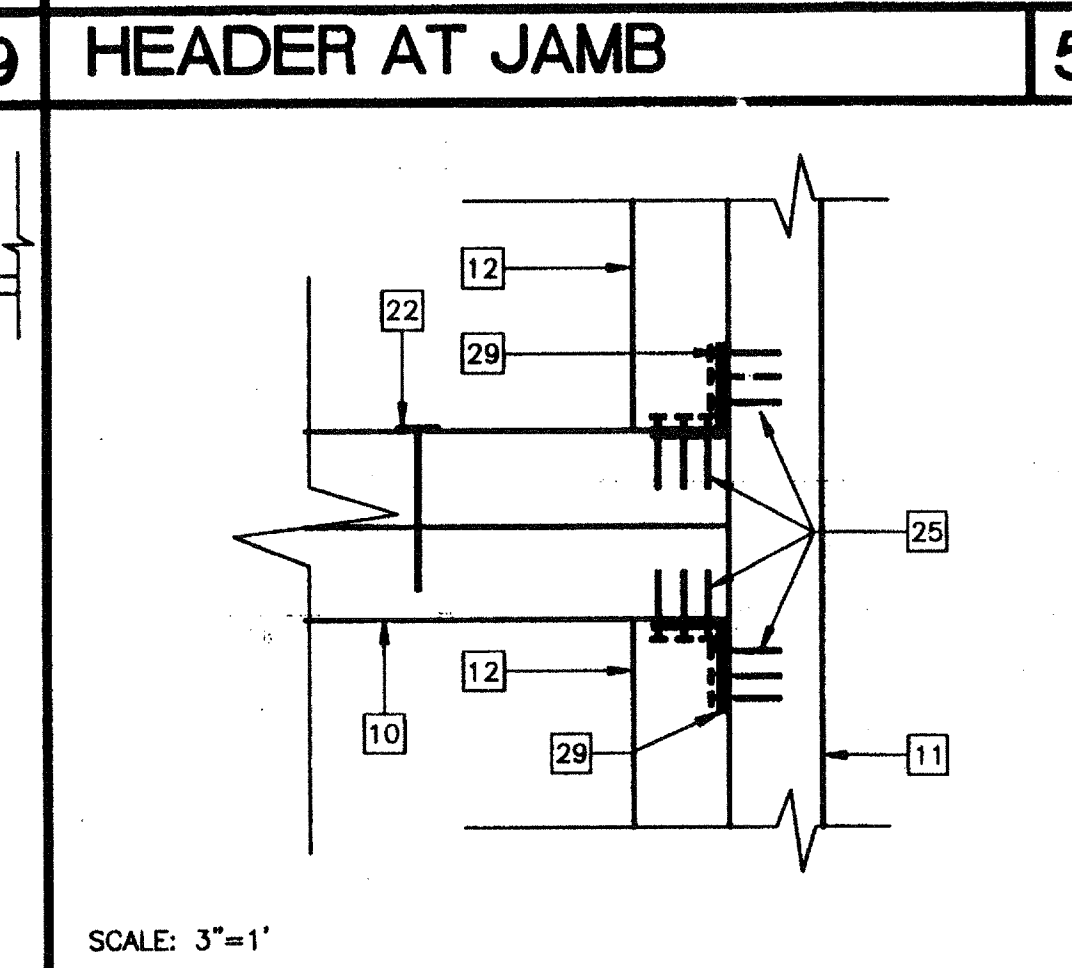
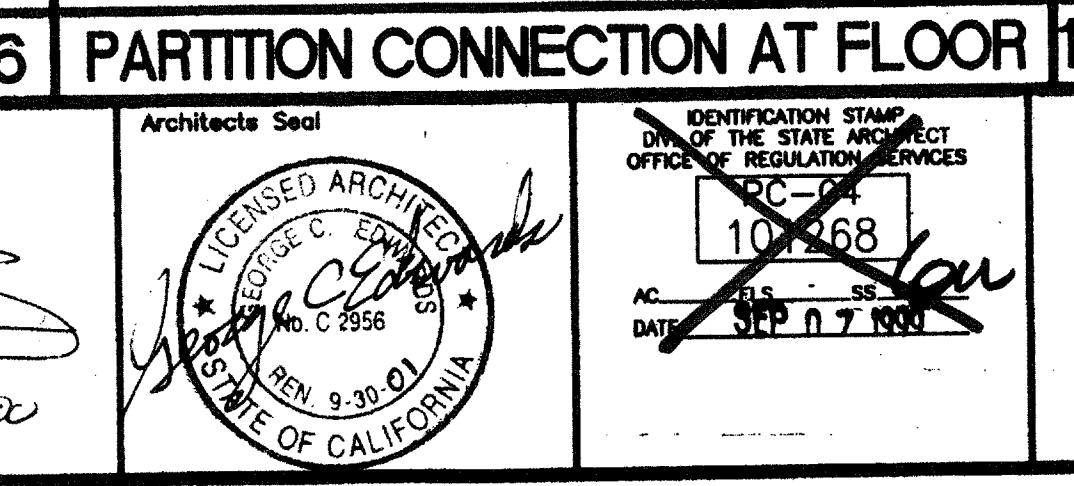
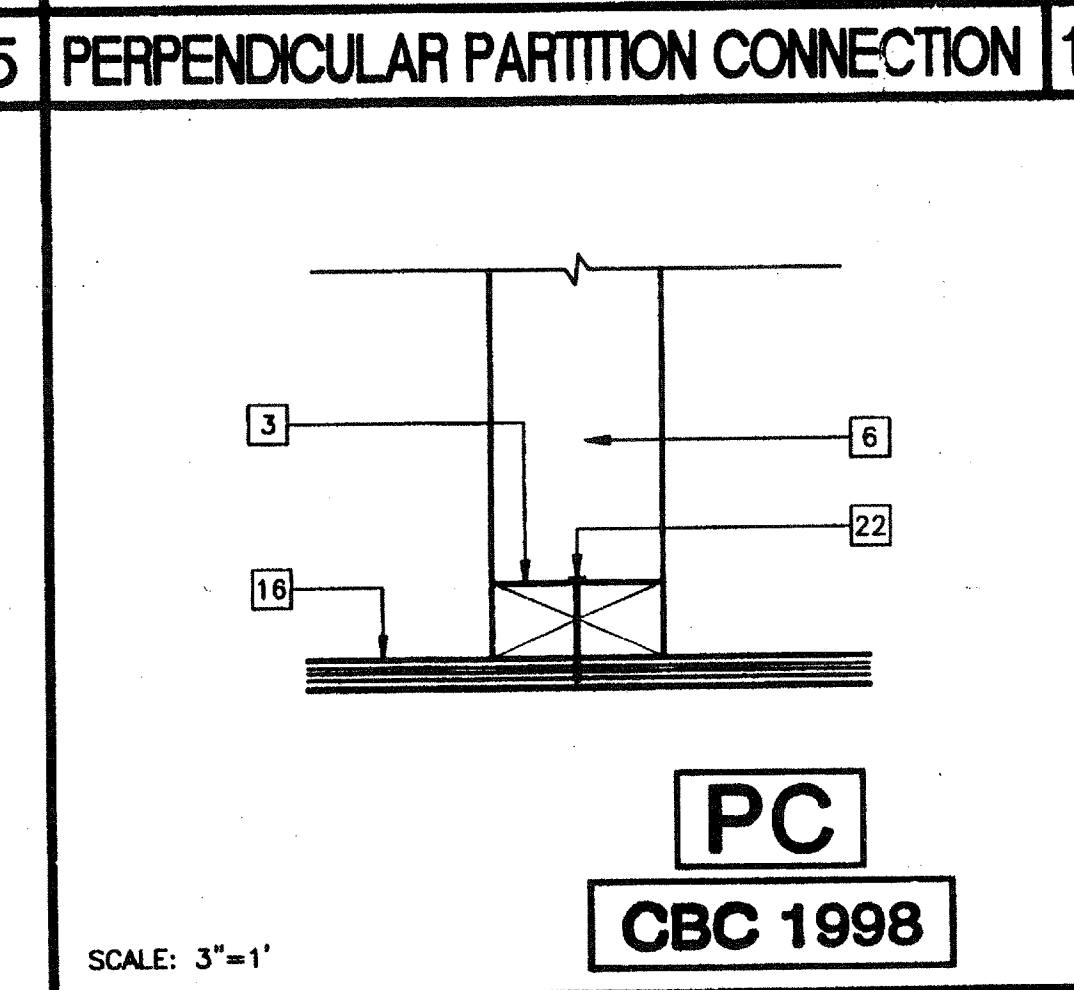
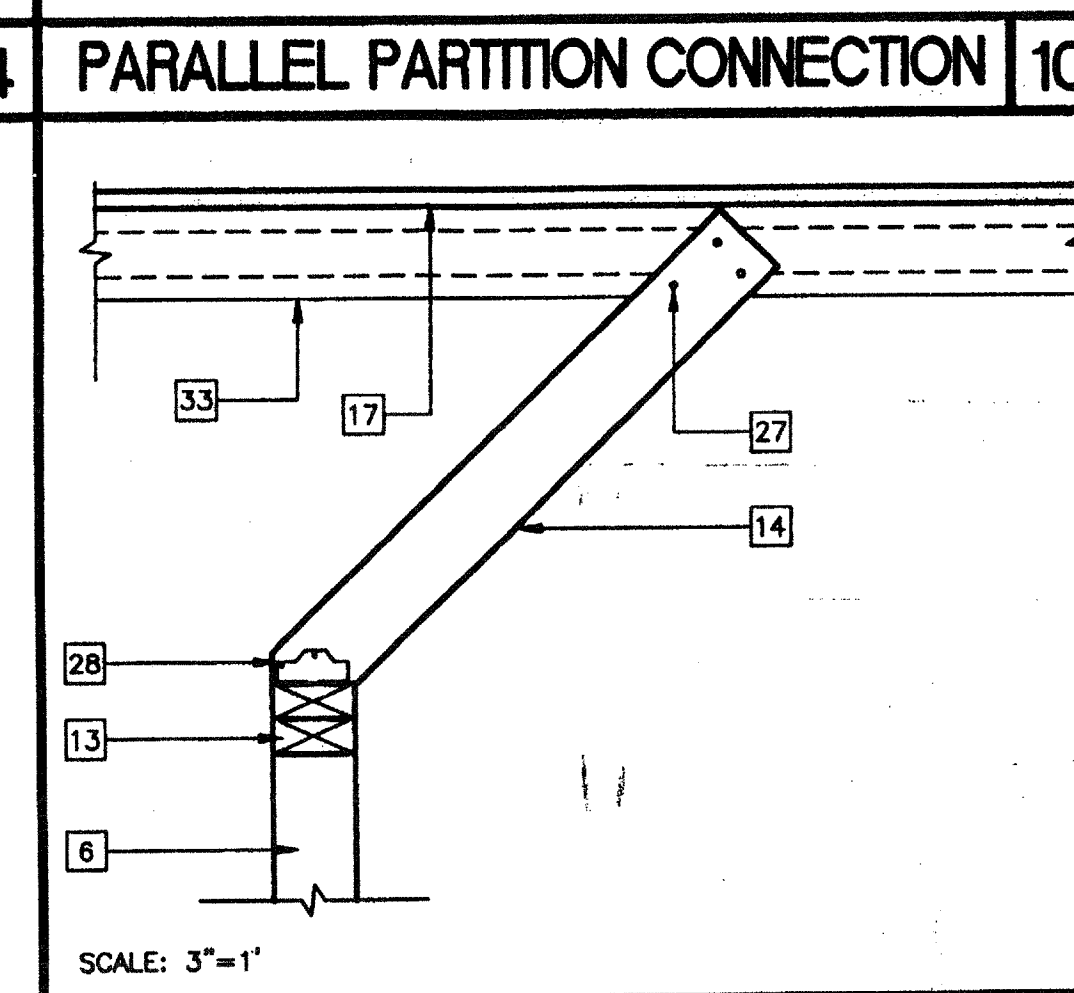
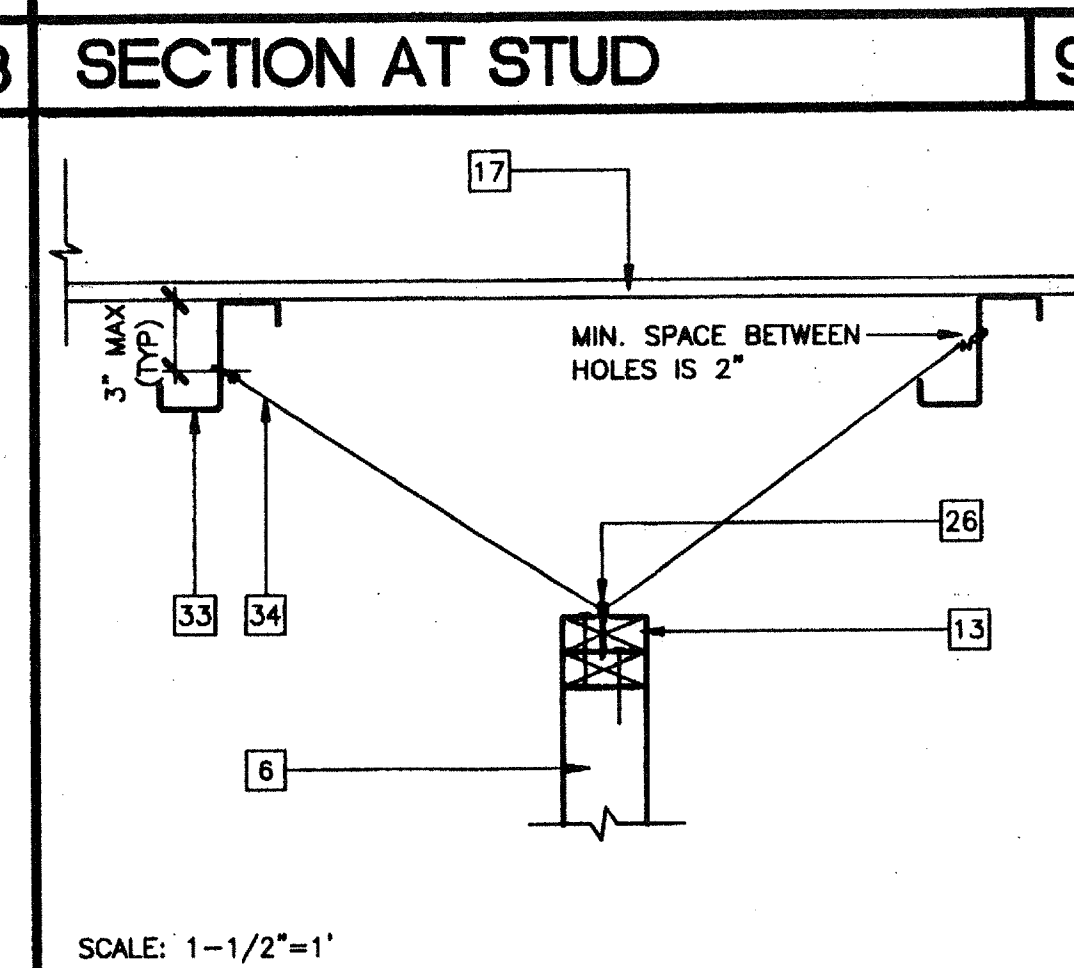
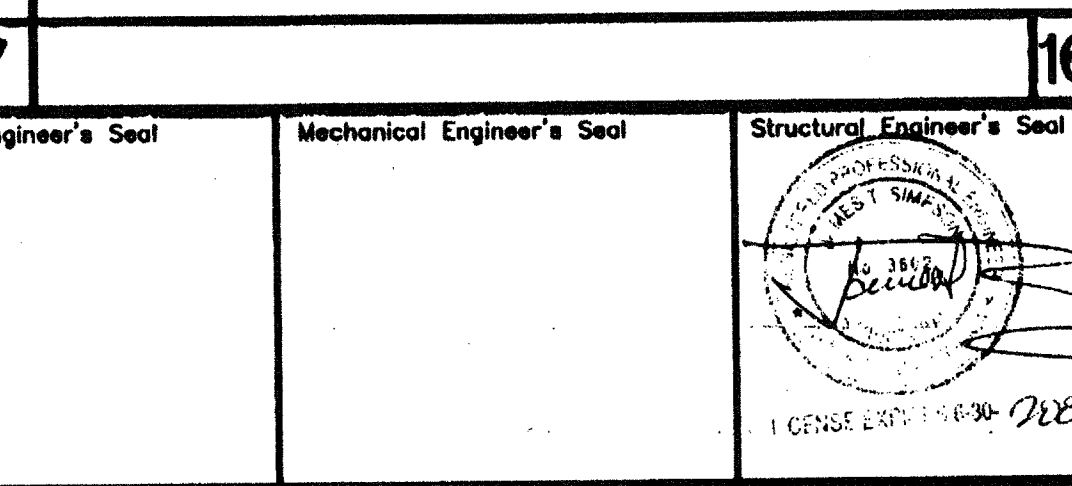
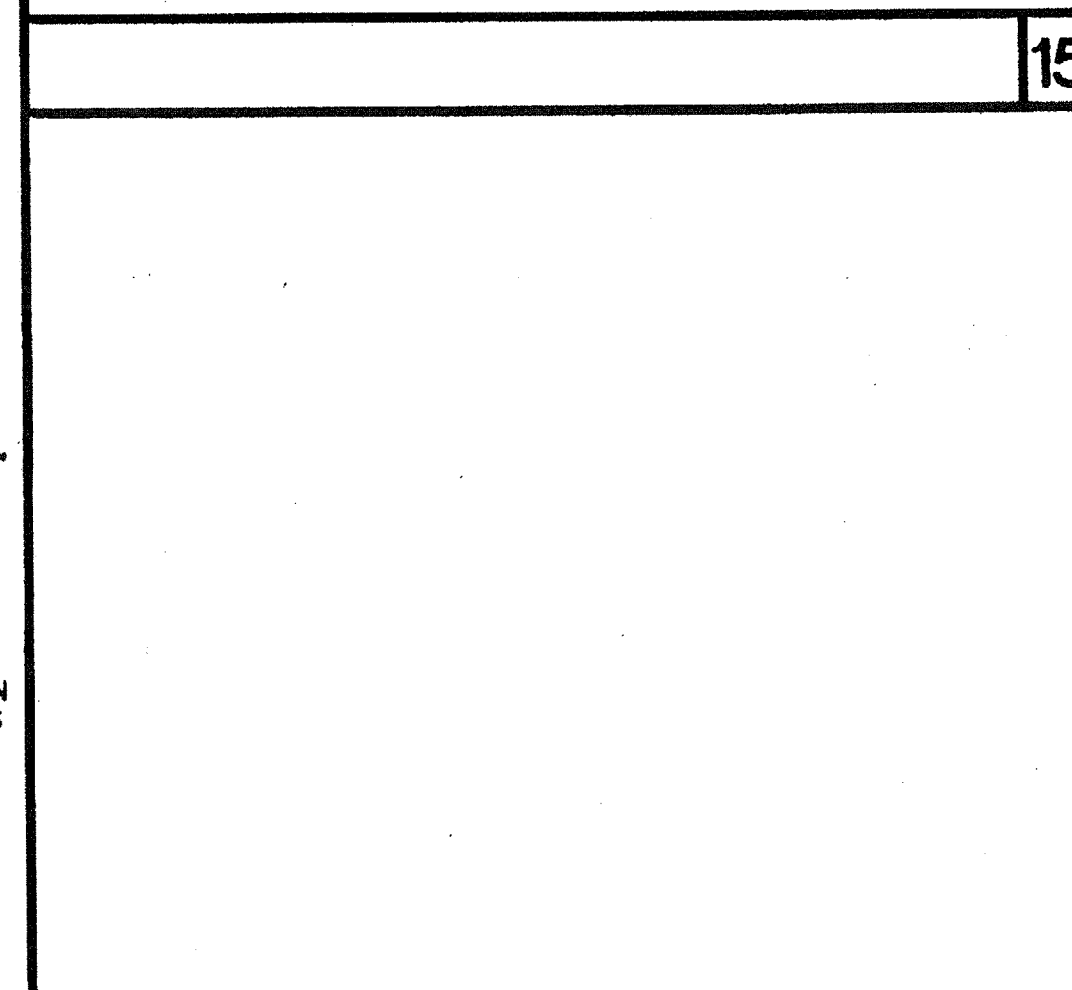
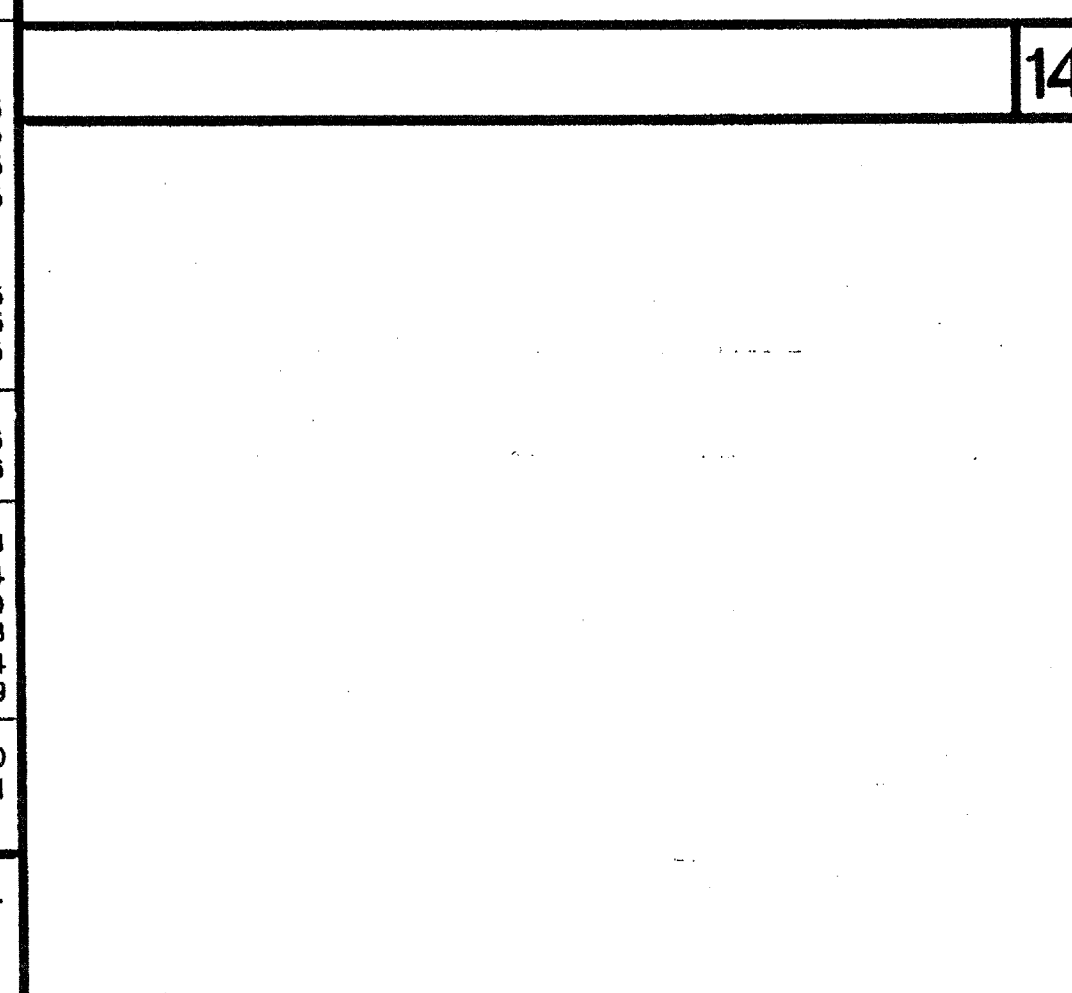
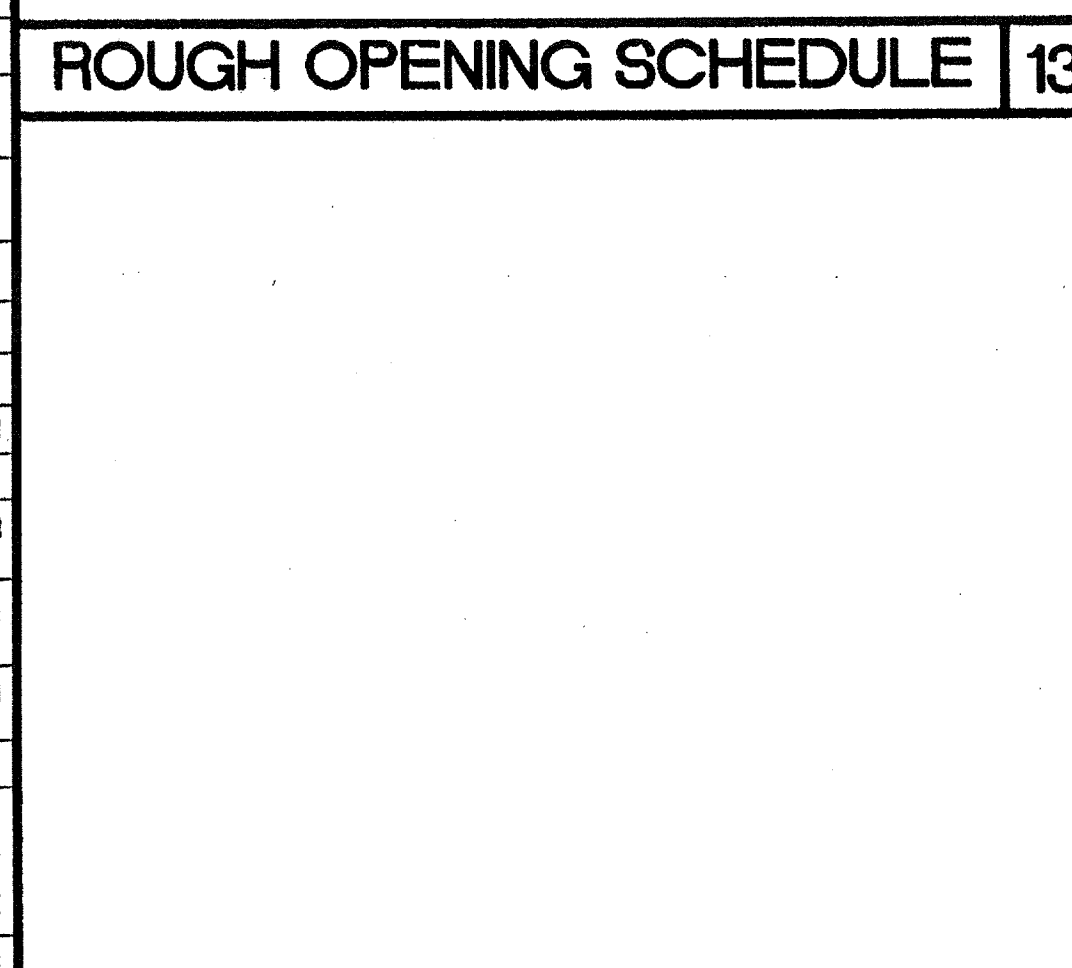
- COMMON OR BOX NAILS MAY BE USED EXCEPT WHERE OTHERWISE STATED.
- NAILS SPACED AT 6" ON CENTER AT EDGES, 12" AT INTERMEDIATE SUPPORTS EXCEPT 6" AT ALL SUPPORTS WHERE SPANS ARE 48" OR MORE. FOR NAILING OF WOOD STRUCTURAL PANEL AND PARTICLEBOARD DIAPHRAGMS AND SHEAR WALLS, REFER TO SECTIONS 2315.3.3 AND 2315.4. NAILS FOR WALL SHEATHING MAY BE COMMON, BOX OR CASING.
- COMMON OR DEFORMED SHANK.
- COMMON.
- DEFORMED SHANK.
- CORROSION-RESISTANT SIDING OR CASING NAILS CONFORMING TO THE REQUIREMENTS OF SECTION 2304.3.
- FASTENERS SPACED 3" ON CENTER AT EXTERIOR EDGES AND 6" ON CENTER AT INTERMEDIATE SUPPORTS.
- CORROSION-RESISTANT ROOFING NAILS WITH 7/16" HEAD AND 1 1/2" LENGTH FOR 25/32" SHEATHING CONFORMING TO REQUIREMENTS OF SECTION 2304.3
- CORROSION-RESISTANT STAPLES WITH NOMINAL 7/16" CROWN AND 1 1/8" LENGTH FOR 1/2" SHEATHING AND 1 1/2" LENGTH FOR 25/32" SHEATHING CONFORMING TO THE REQUIREMENTS OF SECTION 2304.3
- PANEL SUPPORTS AT 16" [20" IF STRENGTH AXIS IN THE LONG DIRECTION OF THE PANEL, UNLESS OTHERWISE MARKED]. CASING OR FINISH NAILS SPACED 6" ON PANEL EDGES, 12" AT INTERMEDIATE SUPPORTS.
- PANEL SUPPORTS AT 24". CASING OR FINISH NAILS SPACED 6" ON PANEL EDGES, 12" AT INTERMEDIATE SUPPORTS.

**NAILING SCHEDULE** 17

REVISIONS	Electrical Engineer's Seal	Mechanical Engineer's Seal	Structural Engineer's Seal	Architect's Seal
1				
2				
3				
4				
5				

OPENING	HEADER	SILL	JAMB	HEIGHT	WIDTH
3068	(2)2"x4"	N/A	(2)2"x4"	81 1/4"	38"
8040	(3)2"x4"	(2)2"x4"	(3)2"x4"	47 5/8"	95 3/4"

\* = 4 JAMB STUDS FOR 80 MPH DESIGN WIND LOAD



- KEY NOTES**
- 2"x4" END PLATE
  - 2"x4" TOP PLATE
  - 2"x4" FLOOR SILL PLATE
  - 2"x NAILER AT END WALL
  - 2"x4" NAILER AT SIDE WALL
  - 2"x4" AT 16" OC
  - DOUBLE 2"x4" STUDS AT PLYWOOD EDGES
  - 2"x4" BLOCKING
  - HEADER - 13/54.02
  - WINDOW SILL - 13/54.02
  - FULL HEIGHT JAMB STUDS - 13/54.02
  - 2"x4" TRIMMER STUD
  - 2"x4" DOUBLE TOP PLATE AT INTERIOR PARTITIONS
  - 2"x4" BRACE AT 8'-0" OC MAX AT 45' MAX
  - EXTERIOR SHEATHING NAIL WITH 8d GALVANIZED BOX NAILS AT 6" OC EDGE NAILING, 12" OC FIELD NAILING
  - FLOOR SHEATHING
  - ROOF SHEATHING
  - EDGE NAILING 8d ELECTRO GALVANIZED AT 6" OC
  - FIELD NAILING 8d ELECTRO GALVANIZED AT 12" OC
  - #10 STMSMS AT 24" OC OR 0.145# SHOT PIN AT 24" OC
  - 16d AT 24" OC
  - 16d NAIL AT 16" OC
  - 16d BOX NAILS AT 8" OC
  - 10 STMSMS AT 16" OC OR AEROSMITH AKN 144.0175 DRIVE PIN AT 16" OC
  - 8d x 1 1/2" NAILS
  - 1/4" DIA x 1 1/2" EYE LAG SCREW AT 8'-0" OC (2" EMBEDMENT)
  - #12x2" TYPE A HEX HEAD SCREWS WITH WASHERS TYPICAL FOR 3
  - A35 CLIP BOTH SIDES OF BRACE TO TOP PLATE
  - A34 CLIPS AT HEADER AND SILL TO FULL HEIGHT STUDS AND FULL HEIGHT STUDS TO TOP AND BOTTOM PLATES
  - TUBE STEEL COLUMN (STR)
  - ROOF BEAM OR HEADER (STR)
  - FLOOR BEAM OR HEADER (STR)
  - ROOF PURLIN (STR)
  - 12 GA BRACE WIRES ATTACH TO EYE LAG SCREWS AND TO ROOF PURLINS AT 8'-0" OC - ENDS TO HAVE 4 TIGHT WRAPS IN 1 1/2"
  - LAP JOINT
  - "Z" FLASHING
  - WATERPROOF MEMBRANE

**PC**  
**CBC 1998**

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
APPO3 116973  
AC FLS SS ER  
DATE APR 18 2016

PROJECT NUMBER: \_\_\_\_\_  
© MODTECH, INC. 1999

**STOCKPILE #53**  
CLASS LEASING INC #3513  
4012-107 80 MPH  
100-24x40 CLASSROOMS

DRAWN BY: \_\_\_\_\_  
DATE: \_\_\_\_\_  
CHECKED BY: \_\_\_\_\_  
DATE: 7/6/00

**S4.02**

**MODTECH INC.**  
2830 BARRETT AVENUE  
PERRIS, CALIF. 92572  
PH (909) 943-4014  
FAX (909) 940-0427

FILE PATH: 2-70-S4.02.DWG PROJECT NO. 3745 3513 PC-04-101268

### ELECTRICAL PANEL SCHEDULE Room 101A

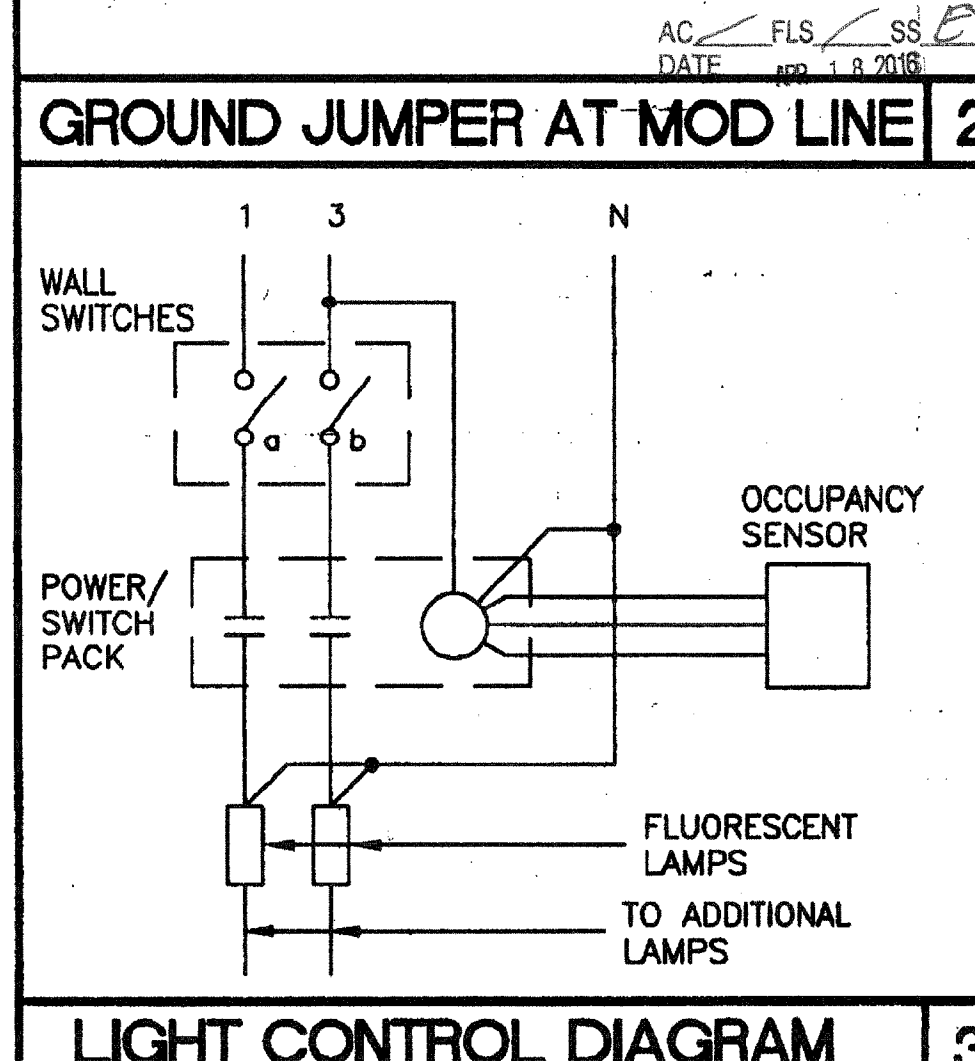
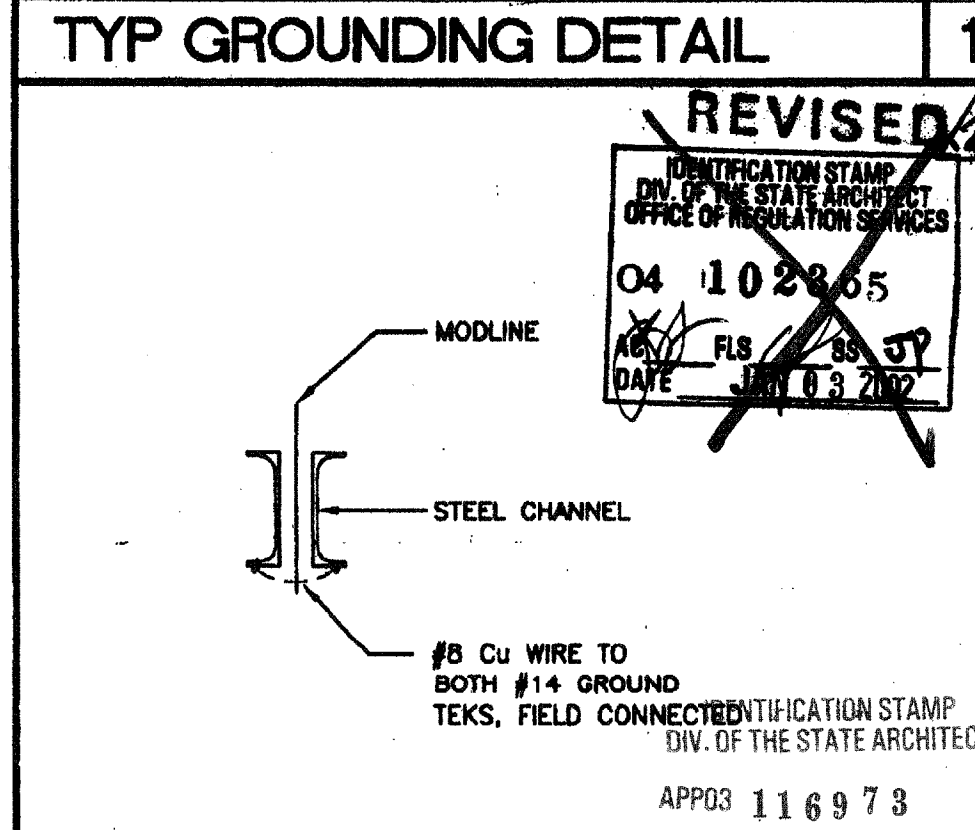
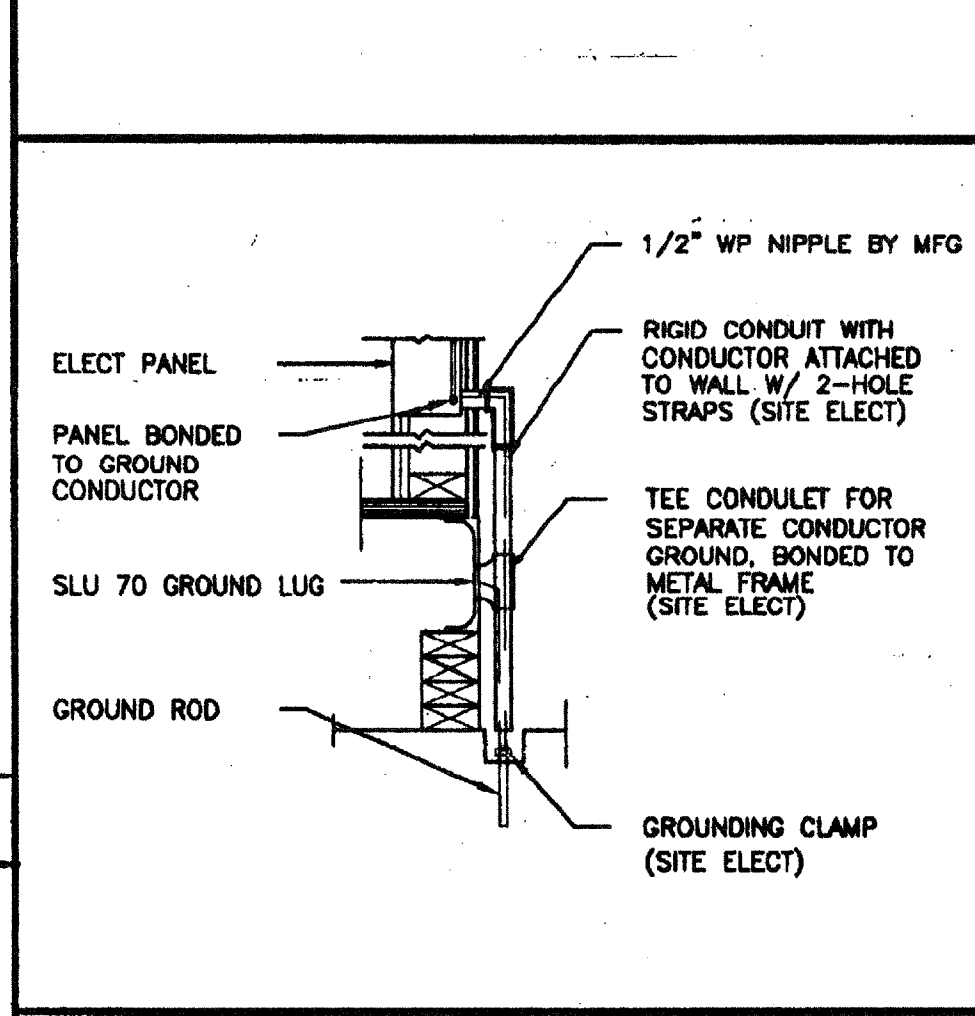
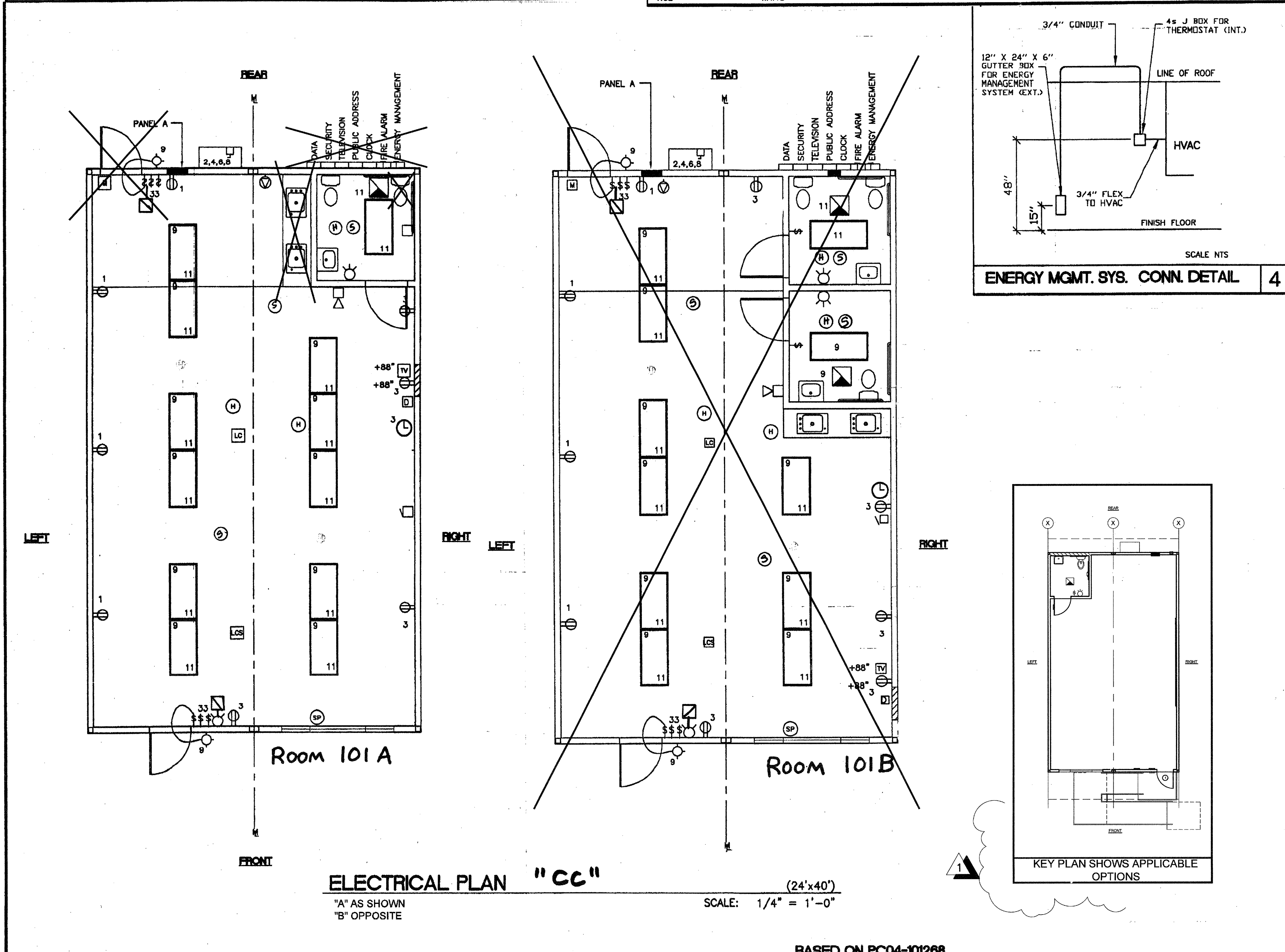
MAIN: 100 AMP 12 POLE		PANEL: A		FEED: REAR	
LOCATION: REAR/INTERIOR		MOUNTING: FLUSH			
LOAD	WATTS	BREAKER	WATTS	LOAD	WATTS
RECEPTACLE (4)	720	20 1 1	4080	HVAC (3.5 TON)	
RECEPTACLE/CLOCK (5)	900	20 1 3	3120	HVAC (3.5 TON)	
	60	1 5		5KW HEAT STRIPS	
		7		3120	5KW HEAT STRIPS
INT/EXT LIGHTS (13)	890	20 1 9			
INT. LIGHTS (12)	990	20 1 11		40 FIRE ALARM (DEDICATED)	
WATTS/PHASE	A = 8810	1610 1890	7200 7200	B = 9090	WATTS/PHASE
TOTAL	17900	WATTS	75	AMPS	120/240 VOLTS
NCL =	WATTS			SINGLE #	THREE WIRE

### ELECTRICAL PANEL SCHEDULE Room 101B

MAIN: 100 AMP 12 POLE		PANEL: A		FEED: REAR	
LOCATION: REAR/INTERIOR		MOUNTING: FLUSH			
LOAD	WATTS	BREAKER	WATTS	LOAD	WATTS
RECEPTACLE (4)	720	20 1 1	3960	HVAC (3 1/2T)	
RECEPTACLE/CLOCK (5)	900	20 1 3	3120	HVAC (3 1/2T)	
		1 5		5KW HEAT STRIPS	
		6 2 30		3120	5KW HEAT STRIPS
INT/EXT LIGHTS (13)	990	20 1 9			
INT. LIGHTS (12)	990	20 1 11			
WATTS/PHASE	A = 8790	1710 1890	7080 7080	B = 8970	WATTS/PHASE
TOTAL	17760	WATTS	74	AMPS	120/240 VOLTS
NCL =	WATTS			SINGLE #	THREE WIRE

- ### GENERAL GROUNDING NOTES
- EACH BUILDING SHALL BE SEPARATELY GROUNDING WITH A 3/4" RD. X 8' COPPERCLAD STEEL GROUND ROD, WHERE ROCK BOTTOM IS ENCOUNTERED. ROD SHALL BE DRIVEN AT AN ANGLE NOT TO EXCEED 45 DEGREE'S FROM THE VERTICAL OR SHALL BE BURIED IN A TRENCH THAT IS AT LEAST 30" DEEP (BY SITE ELECTRICAL)
  - TESTING: TEST FOR RESISTANCE TO GROUND. IF RESISTANCE EXCEEDS 25 OHMS, INSTALL ADDITIONAL GROUND RODS SEPARATED AT LEAST 8'-0" UNTIL RESISTANCE IS REDUCED TO 25 OHMS OR LESS. (BY SITE ELECTRICAL)
  - APPROVAL OF THIS PLAN DOES NOT CONSTITUTE APPROVAL OF THIS FIRE ALARM FOR ALL SITES. THE FIRE ALARM SYSTEM AND/OR COMPONENTS MAYBE REQUIRED TO BE CHANGED DUE TO SITE LOCATION, EXISTING CONDITIONS OR INCOMPATIBLE COMPONENTS.
  - GROUNDING TEST SHALL BE DONE IN THE PRESENCE OF THE PROJECT INSPECTOR. ALL GROUNDING SHALL BE IN ACCORDANCE WITH CEC ARTICLE 250.

- ### ELECTRICAL LEGEND
- RECESSED 2' X 4' FLUORESCENT 4-LAMP WITH MAGNETER TRIAC FOUR LAMP HIGH POWER FACTOR BALLAST, PRISMATIC ACRYLIC LENS OF 0.125" MINIMUM THICKNESS IN A DOOR FRAME WITH POSITIVE HINGE AND LATCHES, DIE FORMED HEAVY GAUGE STEEL BODY, BAKED WHITE ENAMEL FINISH, FIXTURE 4 1/2" DEPTH MINIMUM AND FOUR 32 WATT, 48" T-8 LAMPS PRUDENTIAL CAT# PB824-48CIE-PRA.125-SW-120 OR EQUAL BY LITHONIA OR METALUX
  - 50 WATT HIGH PRESSURE SODIUM WALL MOUNTED VANDAL RESISTANT FIXTURE WITH PHOTO CONTROL MOUNT AT +86" AFF
  - SWITCH AT +48" AFF
  - 3WAY SWITCH AT +48" AFF UON
  - DUPLEX WALL RECEPTACLE 15A 125V 3-WIRE AT +18" AFF UON
  - HVAC UNIT (HV)
  - 4SD J-BOX FOR FIRE ALARM PULL STATION AT +48" AFF, 3/4" CO TO PULLSTRING
  - 4SD J-BOX FOR FIRE ALARM STROBE AT +80" AFF, 3/4" CO TO PULLSTRING
  - 4SD J-BOX FOR FIRE ALARM HORN AT +98" AFF, 3/4" CO TO PULLSTRING
  - ELECTRICAL PANEL AT +80" AFF TO CENTERLINE 1 1/4" POWER NIPPLE POC, GND JUMPER BY SITE ELECT
  - 4SD J-BOX FOR CLOCK AT +93" AFF, 3/4" CO STUB IN ATTIC, PULLSTRING
  - 4SD J-BOX FOR HEAT DETECTOR (ATTIC)
  - 4SD J-BOX FOR SMOKE DETECTOR - CEILING MOUNTED
  - 4s J-BOX FOR HVAC UNIT BYPASS AT +48" AFF
  - 4s J-BOX FOR FIRE ALARM HEAT DETECTOR, MOUNTED IN ATTIC
  - 12"W X 24" HT. X 6"D WP PULL BOX PROVIDE NAME PLATES AS LISTED ON ELECT. PLANS. +15" AFF
  - 4s J-BOX FOR BUZZER AT +93" AFF, 3/4" CO STUB IN ATTIC, PULLSTRING
  - 4s J-BOX FOR PUBLIC ADDRESS SPEAKER, WALL MOUNTED. 3/4" CO TO +80" AFF
  - 4s J-BOX FOR PUBLIC ADDRESS CALL SWITCH AT +48" AFF, 3/4" CO TO PA GUTTER BOX
  - 4s J-BOX FOR SECURITY MOTION DETECTOR OUTLET, CEILING MOUNTED. 3/4" CO TO SECURITY GUTTER BOX
  - LIGHT CONTROL OCCUPANCY SENSOR CEILING MOUNTED 3/4" CO TO LCA
  - LIGHT CONTROL TWO POLE POWER/SWITCH PACK MOUNTED IN ATTIC. 3/4" CO TO LIGHTING CIRCUIT
  - 4s J BOX FOR TELEVISION +86" AFF, 3/4" CO TO TV GUTTER BOX
  - J-BOX FOR FUTURE DATA. +18" AFF 3/4" C/O STUB IN ATTIC. PULLSTRING
  - 100 CFM EXHAUST FAN



- ### NOTES
- SCHOOL EQUIPMENT ANCHORAGE  
THE FOLLOWING IS FOR THE ARCHITECTS INFORMATION ONLY:  
THE SEISMIC ANCHORAGE OF ELECTRICAL EQUIPMENT SHALL CONFORM TO CCR TITLE 24, SECTION 1832A AND TABLE 184-B. ANCHORAGE DETAILS FOR ROOF/FLOOR MOUNTED EQUIPMENT WEIGHING LESS THAN 400 LBS & HUNG EQUIPMENT WEIGHING LESS THAN 20 LBS MAY BE OMITTED FROM THE PLANS.  
ALL ELECTRICAL EQUIPMENT SHALL BE BRACED OR ANCHORED TO RESIST A HORIZONTAL FORCE ACTING IN ANY DIRECTION USING THE FOLLOWING CRITERIA:  
EQUIPMENT ON GRADE 20% OF OPERATING WEIGHT  
EQUIPMENT ON STRUCTURE 30% OF OPERATING WEIGHT  
FOR FLEXIBLY MOUNTED EQUIPMENT USE 4 TIMES THE ABOVE VALUES, AND FOR SIMULTANEOUS VERTICAL FORCE USE 1/3 TIMES THE HORIZONTAL FORCE.  
THE ABOVE VALUES ARE FOR AN IMPORTANCE FACTOR, I = 1.0 AND SEISMIC ZONE, Z = 4  
WHERE ANCHORAGE DETAILS ARE NOT SHOWN ON THE DRAWINGS THE FIELD INSTALLATION SHALL BE SUBJECT TO THE APPROVAL OF THE ARCHITECT AND THE FIELD ENGINEER OF THE OFFICE OF THE STATE ARCHITECT.  
\*2 SMOKE AND HEAT DETECTORS SHOWN ARE FOR OPTIONAL AUTOMATIC DETECTION. IF ELECTED AS AN OPTION MODTECH WILL PROVIDE 4SD BOXES AND 3/4" CO MOUNTED ON UNDERSIDE OF ROOF PURLINS. DEVICES PROVIDED AND INSTALLED BY OTHERS.

### REVISIONS

NO.	DESCRIPTION	DATE
1	KEY PLAN SHOWS APPLICABLE OPTIONS OUT OF PREVIOUSLY BUILT BLDGS.	12/21/15

Electrical Engineer's Seal: [Signature]

Mechanical Engineer's Seal: [Signature]

Structural Engineer's Seal: [Signature]

Architect's Seal: [Signature]

IDENTIFICATION STAMP: DIV. OF THE STATE ARCHITECT, OFFICE OF REGULATION SERVICES, PC-04, 101268, DATE: 12/23/15

**MODTECH INC.**  
2830 BARRETT AVENUE  
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PH (909) 943-4014  
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PROJECT NUMBER: 3883  
CHINO  
CLASS LEASING  
DRAWN BY: SW  
DATE: 6/28/01  
CHECKED BY: [Signature]  
DATE: [Signature]  
MODTECH Index No. E1.01C

FILE PATH: 2440-E1.01.DWG PROJECT NO. 3883 PC-04-101268

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**SILVER CREEK**

2830 BARRETT AVE. PERRIS, CALIFORNIA 92571  
PHONE: 951-943-5393 FAX: 951-943-2211

PROJECT NAME:

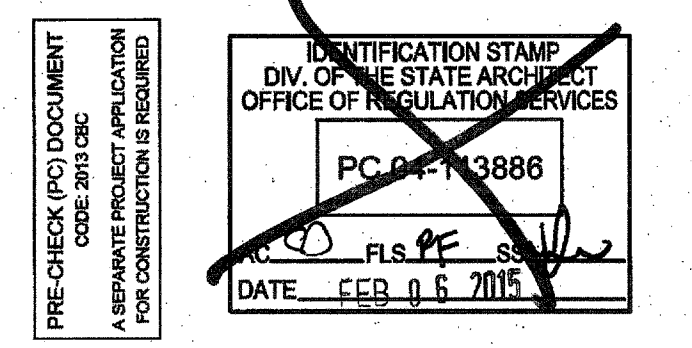
SHEET TITLE:

**SWITCHBACK RAMP PLAN**

ARCHITECT OF RECORD  
SUBMISSION DATE

PROJECT SPECIFIC STATE AGENCY APPROVAL

ORIGINAL PC STATE AGENCY APPROVAL



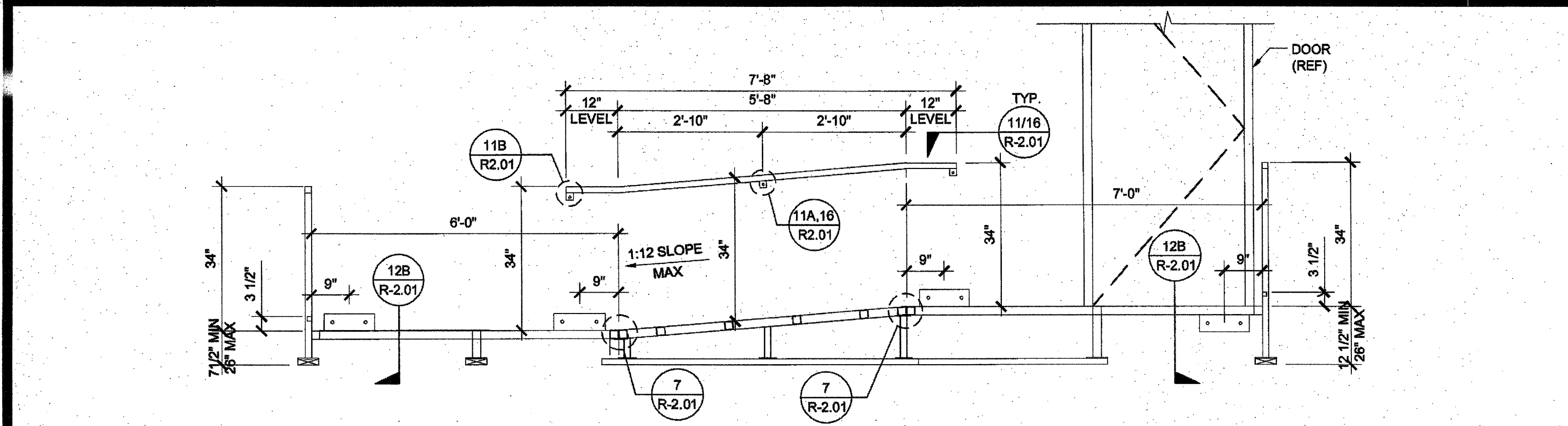
REVISIONS

SILVER CREEK INDUSTRIES  
24' x 40' PC

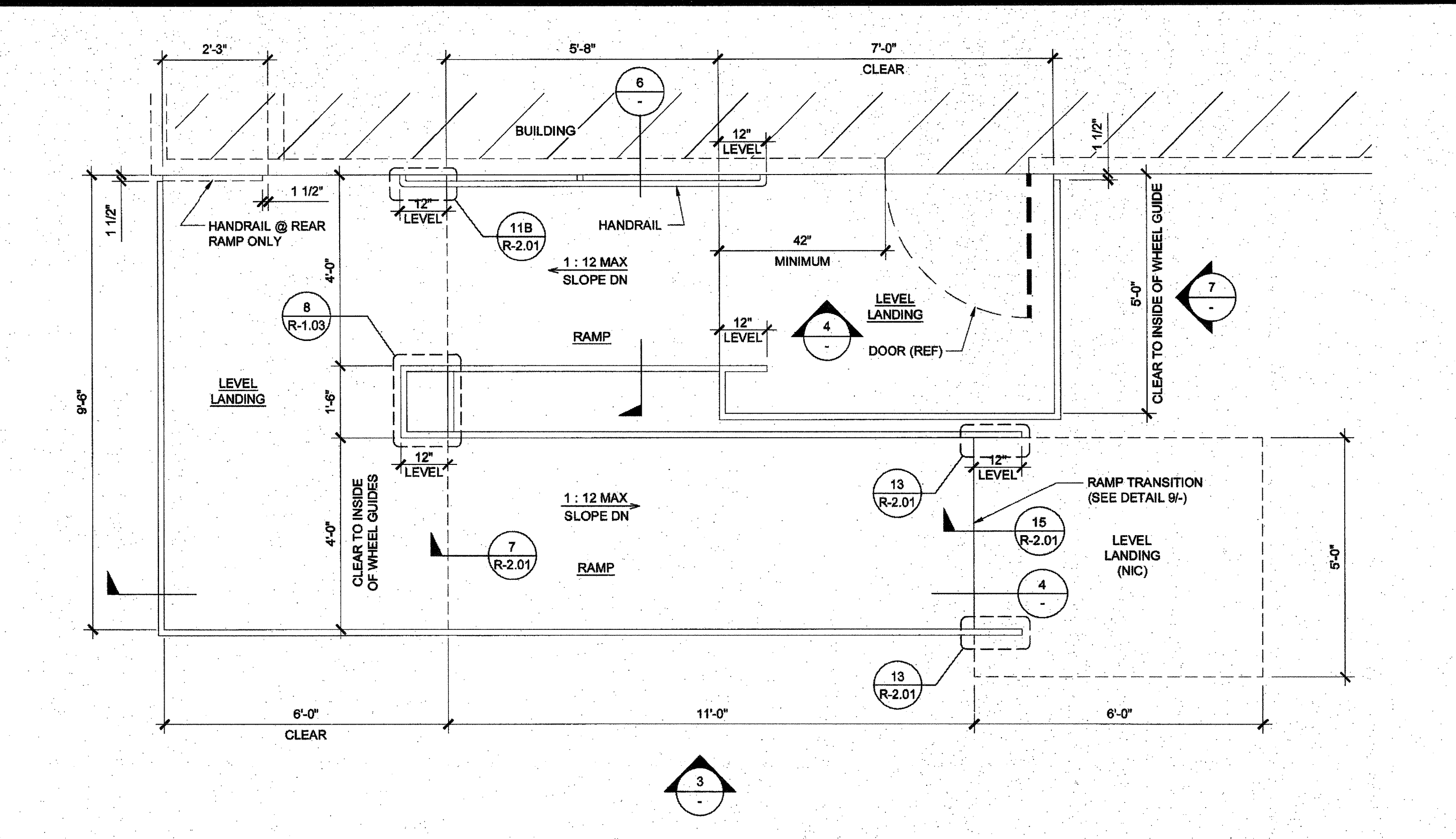
PROJECT NO:  
DRAWN BY:  
SCALE: AS NOTED  
DATE: 09-10-14

P.C. SHEET NUMBER

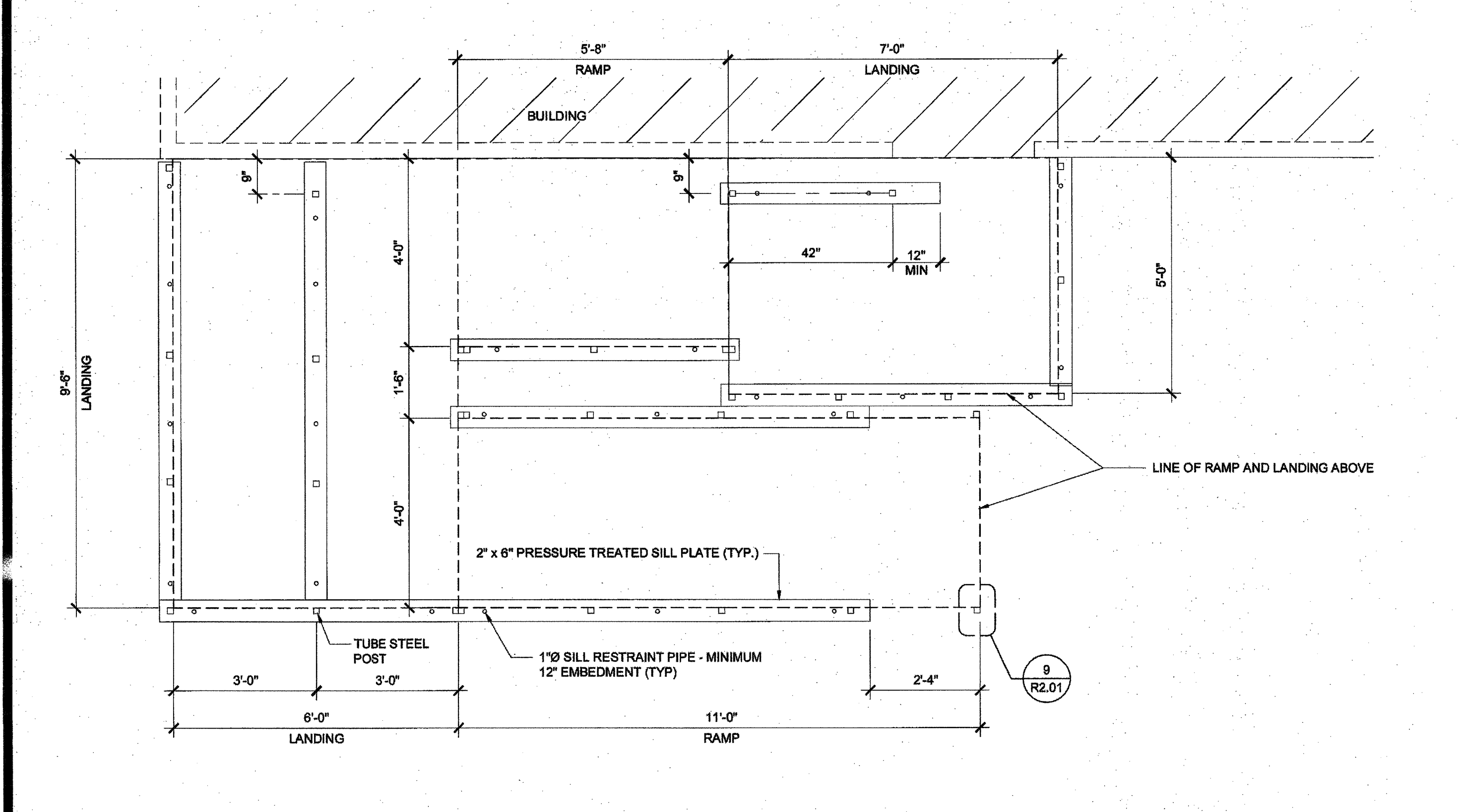
**R-1.05**



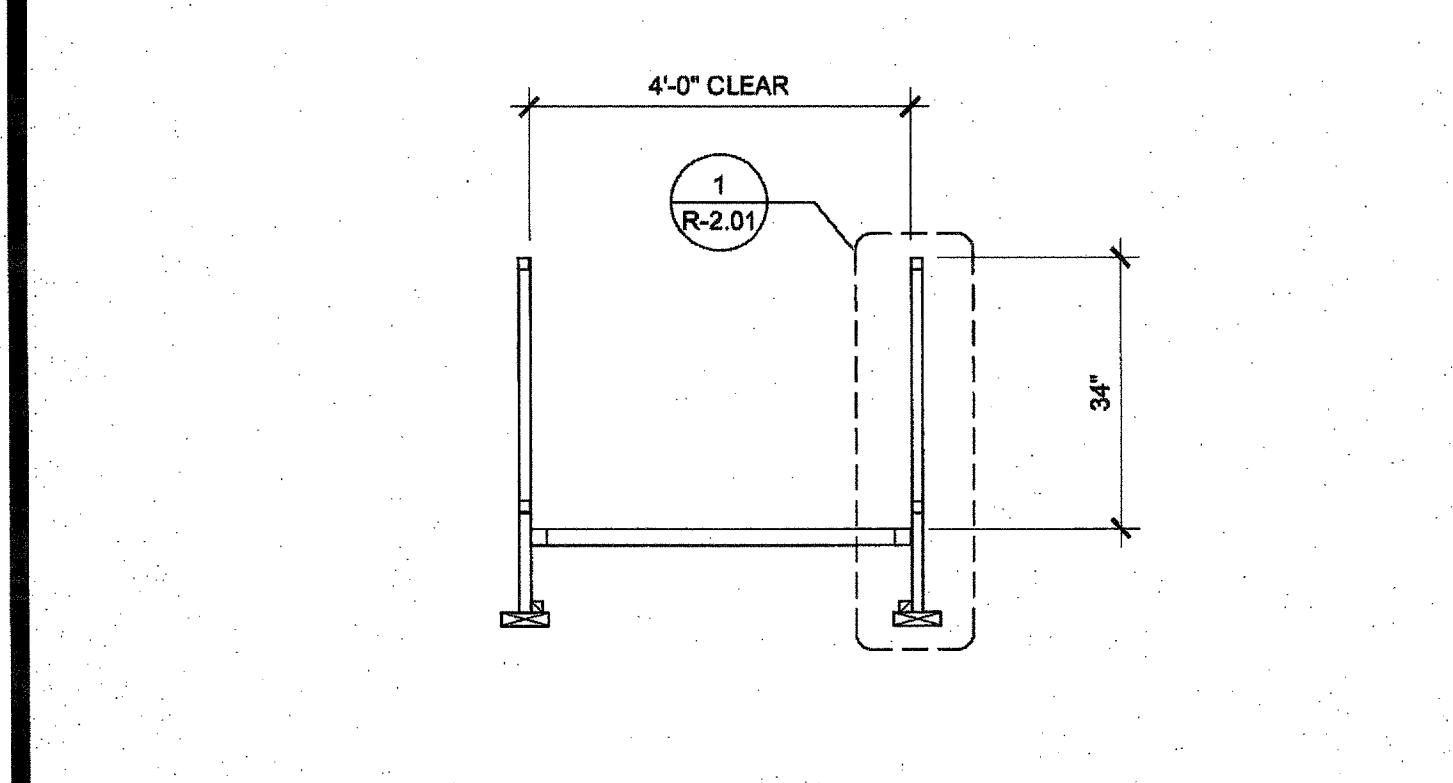
SECTION AT RAMP AND LANDING SCALE: 1/2" = 1'-0" 4



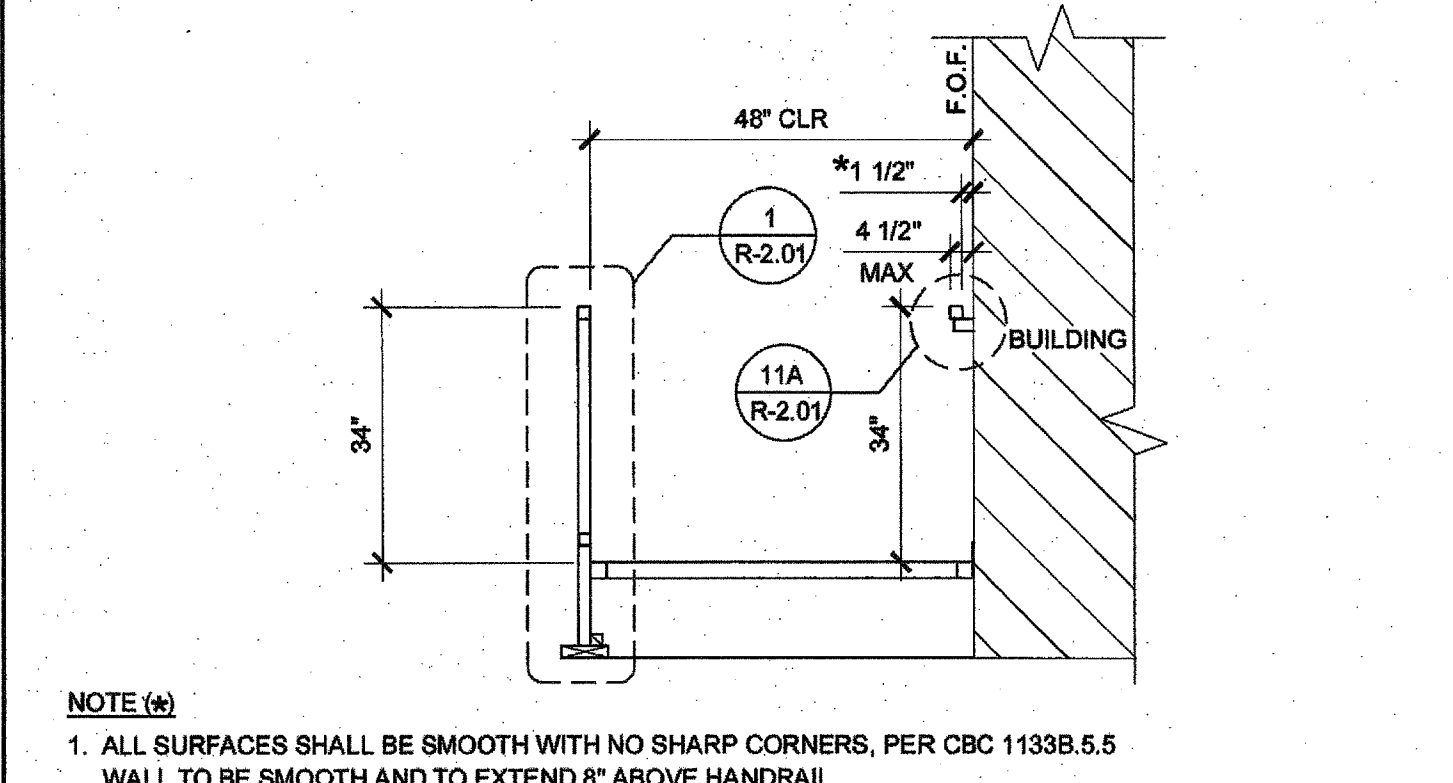
RAMP AND LANDING AT BUILDING SCALE: 1/2" = 1'-0" 1



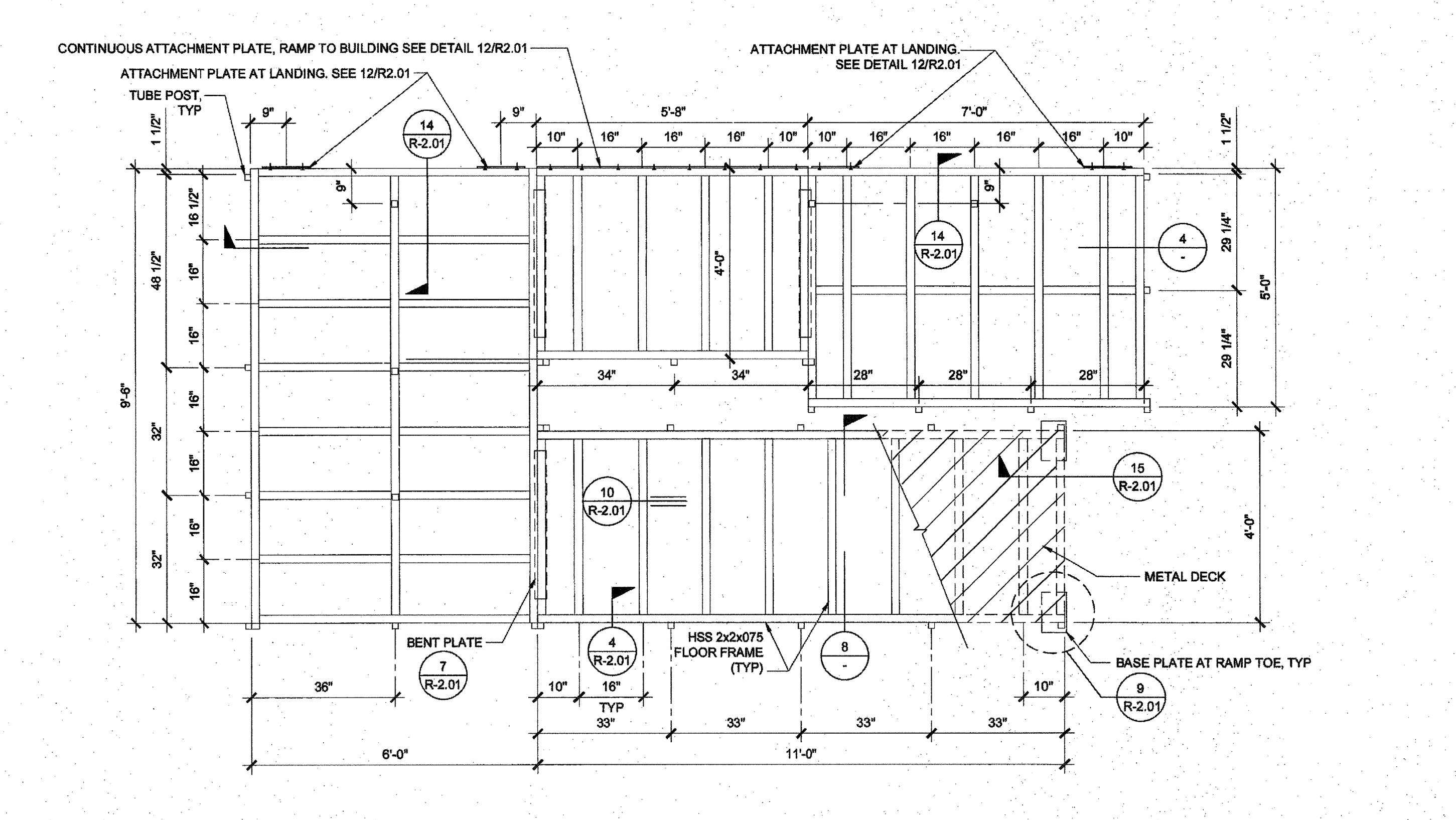
SILL PLAN FOR RAMP AND LANDING SCALE: 1/2" = 1'-0" 5



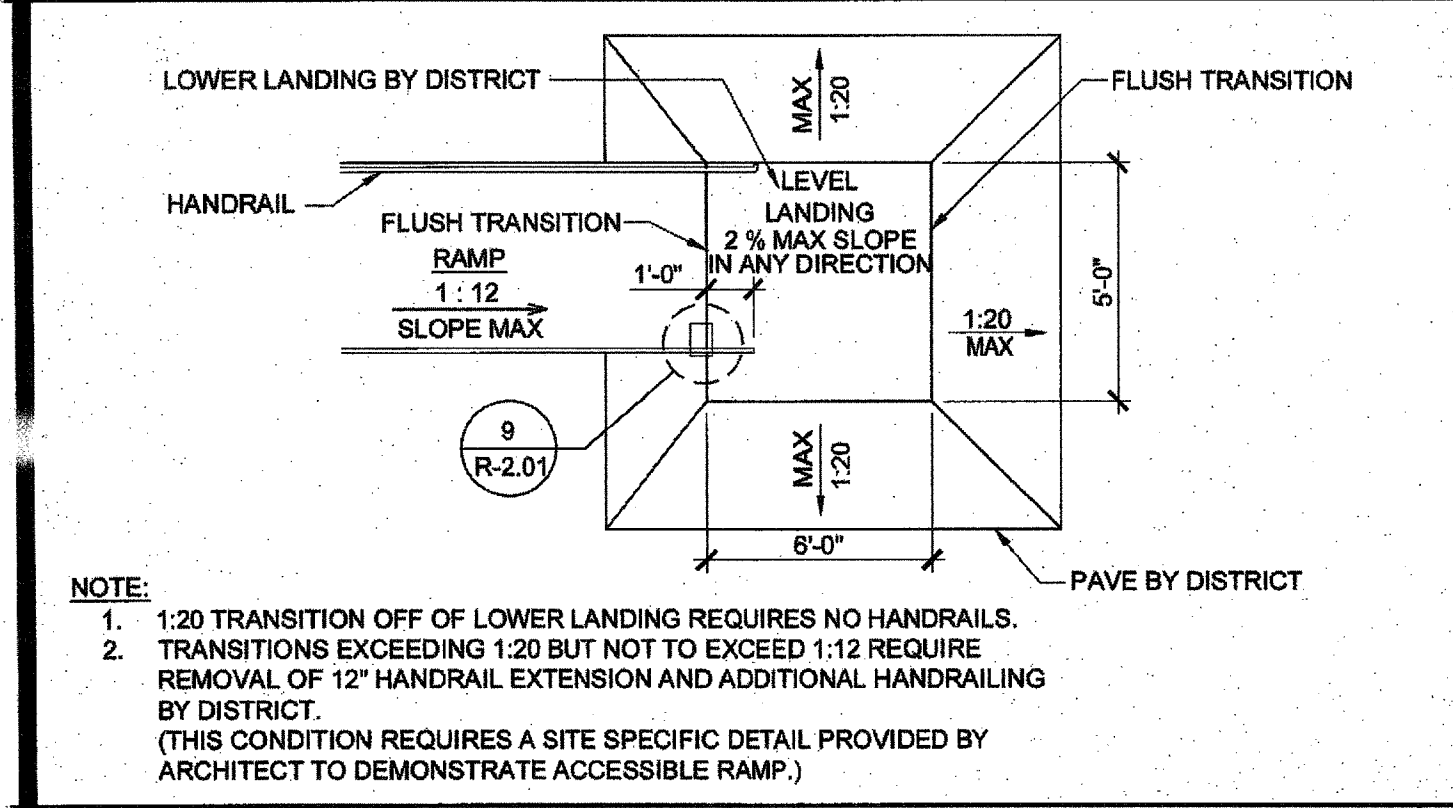
SECTION AT RAMP SCALE: 1/2" = 1'-0" 8



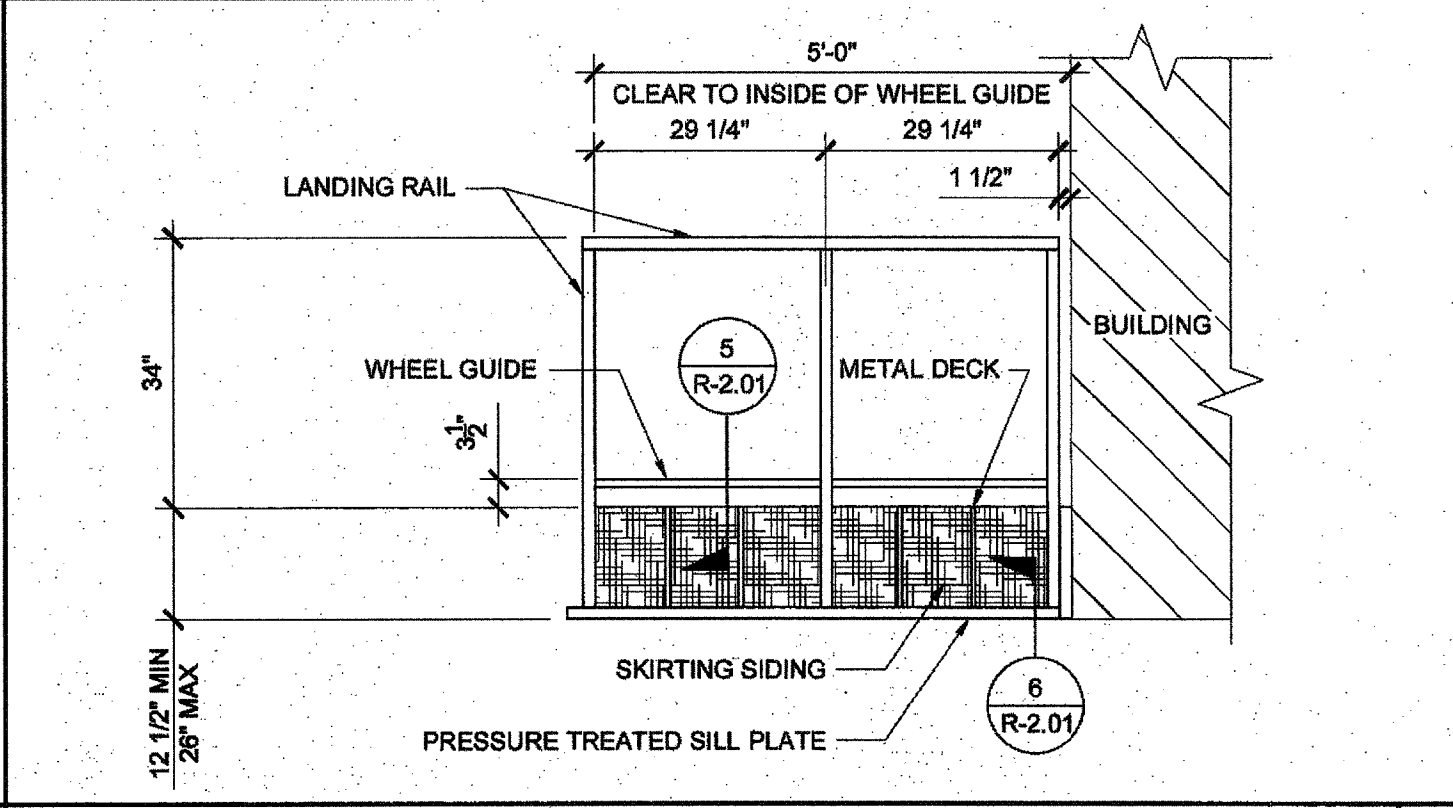
SECTION AT RAMP SCALE: 1/2" = 1'-0" 6



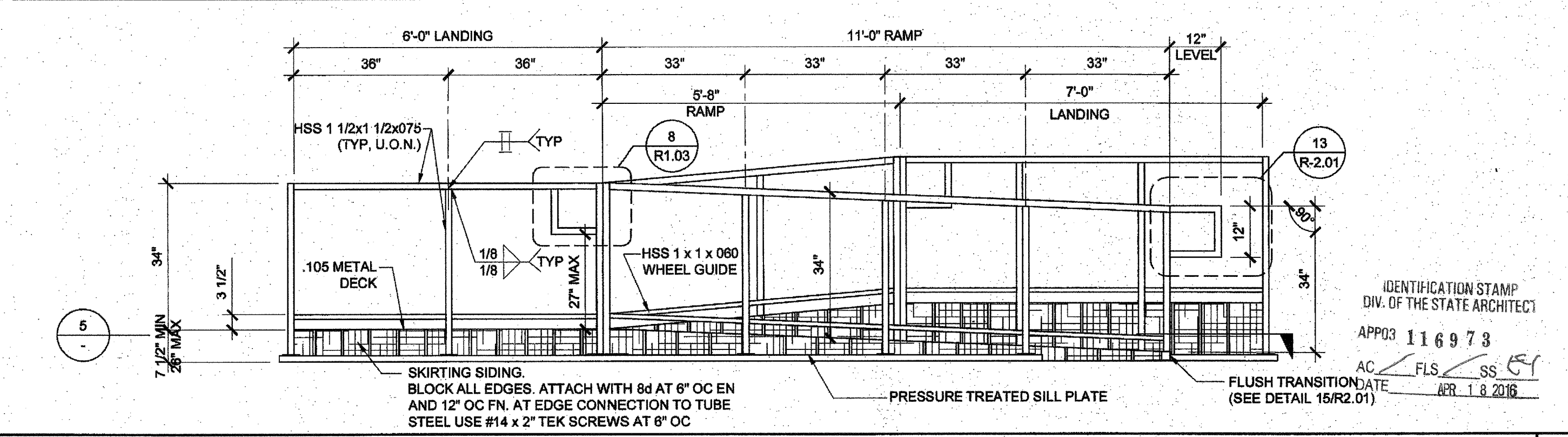
RAMP FRAMING PLAN SCALE: 1/2" = 1'-0" 2



RAMP TRANSITION SCALE: NTS 9



LANDING ELEVATION SCALE: 1/2" = 1'-0" 7



RAMP AND LANDING ELEVATION SCALE: 1/2" = 1'-0" 3

NOTE (a)  
1. ALL SURFACES SHALL BE SMOOTH WITH NO SHARP CORNERS, PER CBC 11338.5.5  
WALL TO BE SMOOTH AND TO EXTEND 8" ABOVE HANDRAIL.

NOTE:  
1. 1:20 TRANSITION OFF OF LOWER LANDING REQUIRES NO HANDRAILS.  
2. TRANSITIONS EXCEEDING 1:20 BUT NOT TO EXCEED 1:12 REQUIRE REMOVAL OF 12" HANDRAIL EXTENSION AND ADDITIONAL HANDRAILING BY DISTRICT.  
(THIS CONDITION REQUIRES A SITE SPECIFIC DETAIL PROVIDED BY ARCHITECT TO DEMONSTRATE ACCESSIBLE RAMP.)

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
APP03 116973  
AC FLS SS  
APR 18 2015

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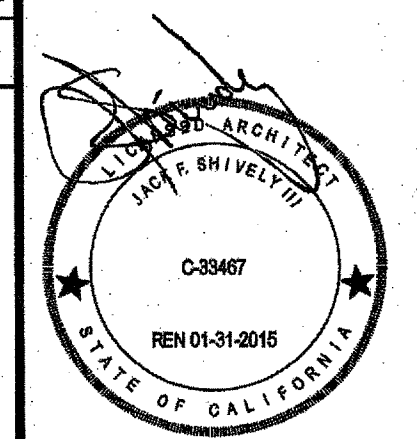
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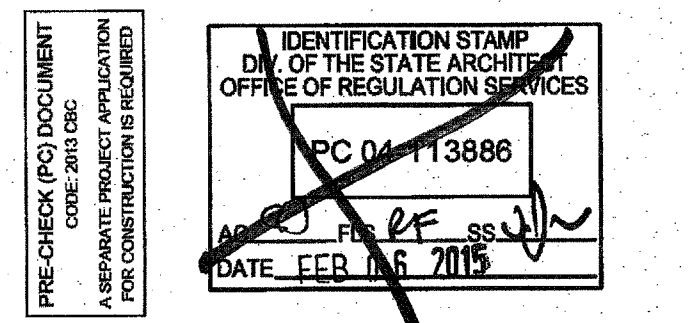
**RAMP DETAILS**



ARCHITECT OF RECORD  
SUBMISSION DATE

PROJECT SPECIFIC STATE AGENCY APPROVAL

ORIGINAL PC STATE AGENCY APPROVAL

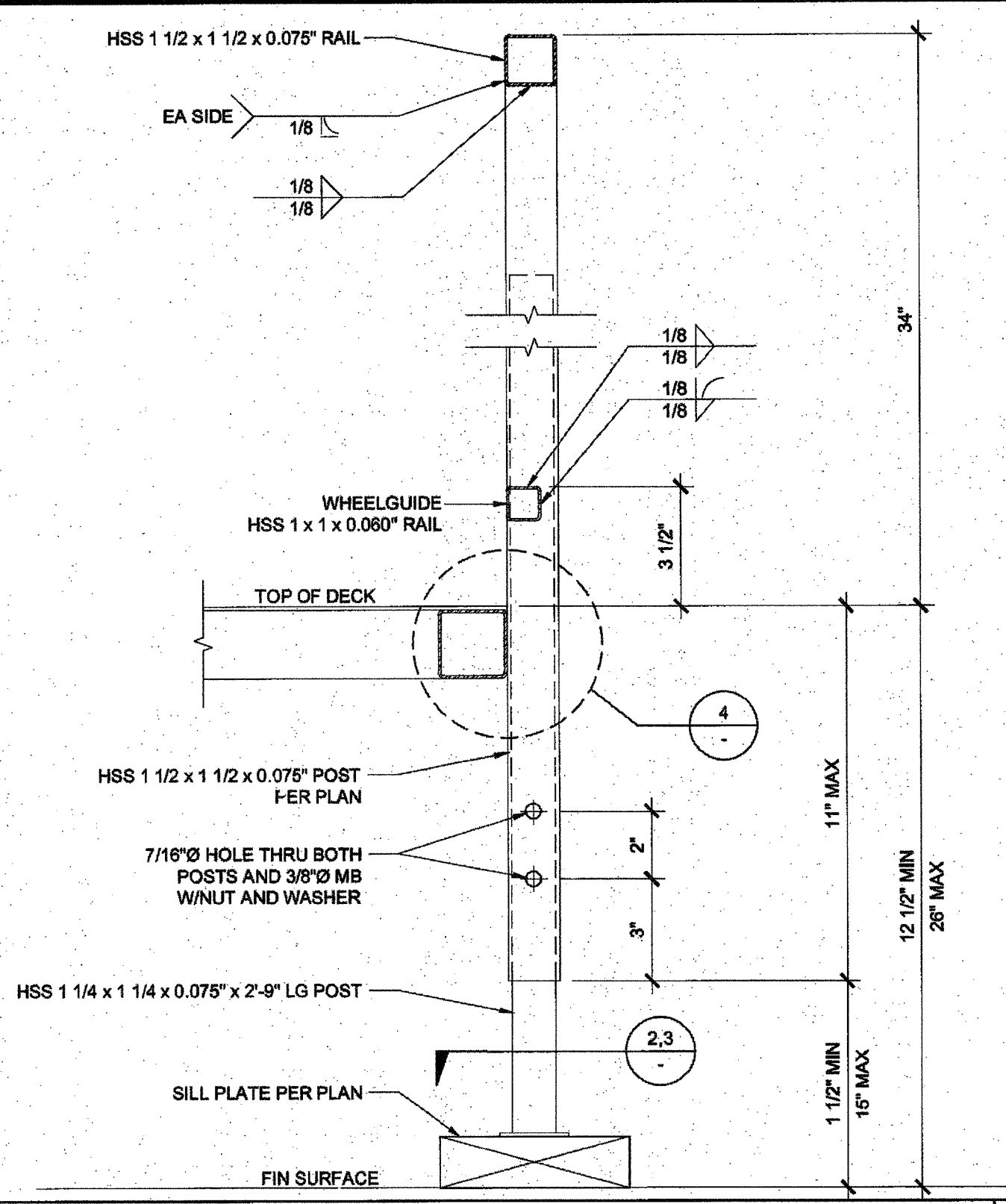


REVISIONS

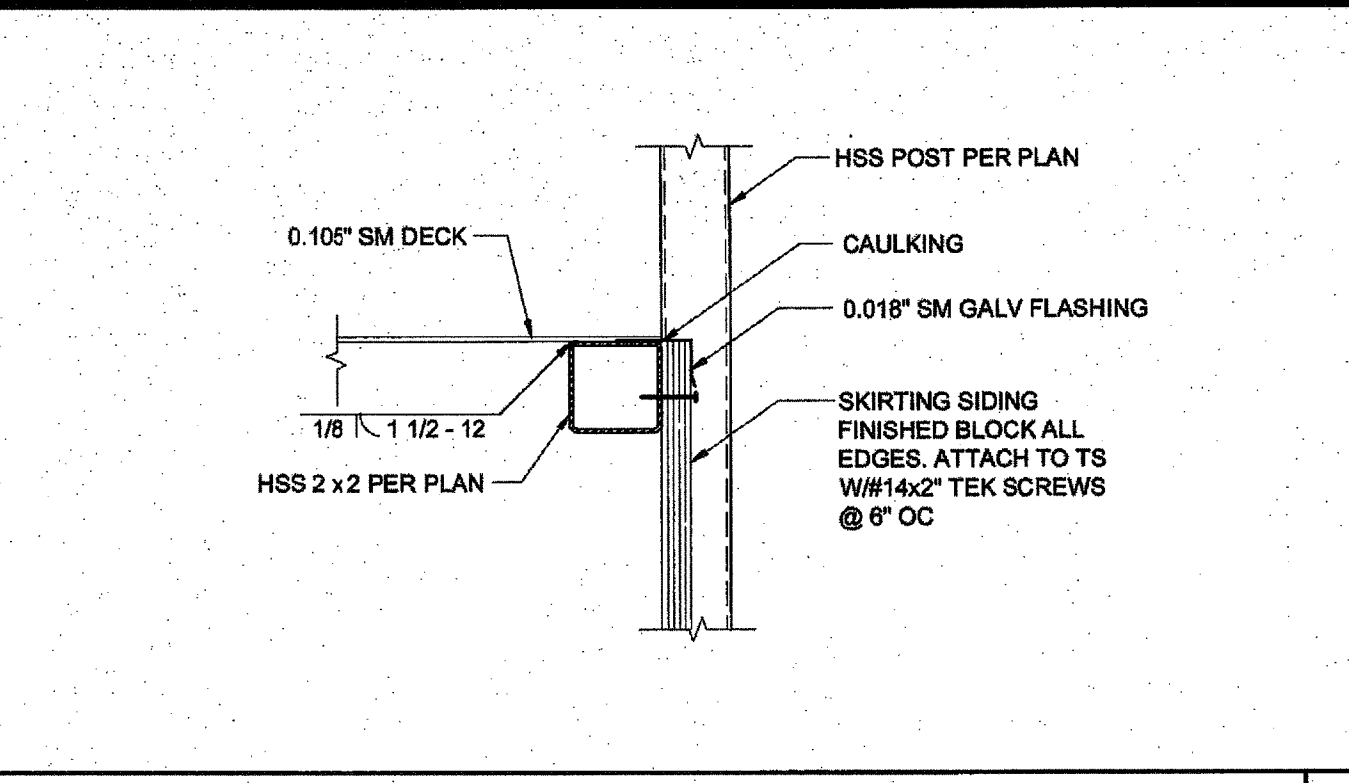
SILVER CREEK INDUSTRIES  
24' x 40' PC

PROJECT NO:  
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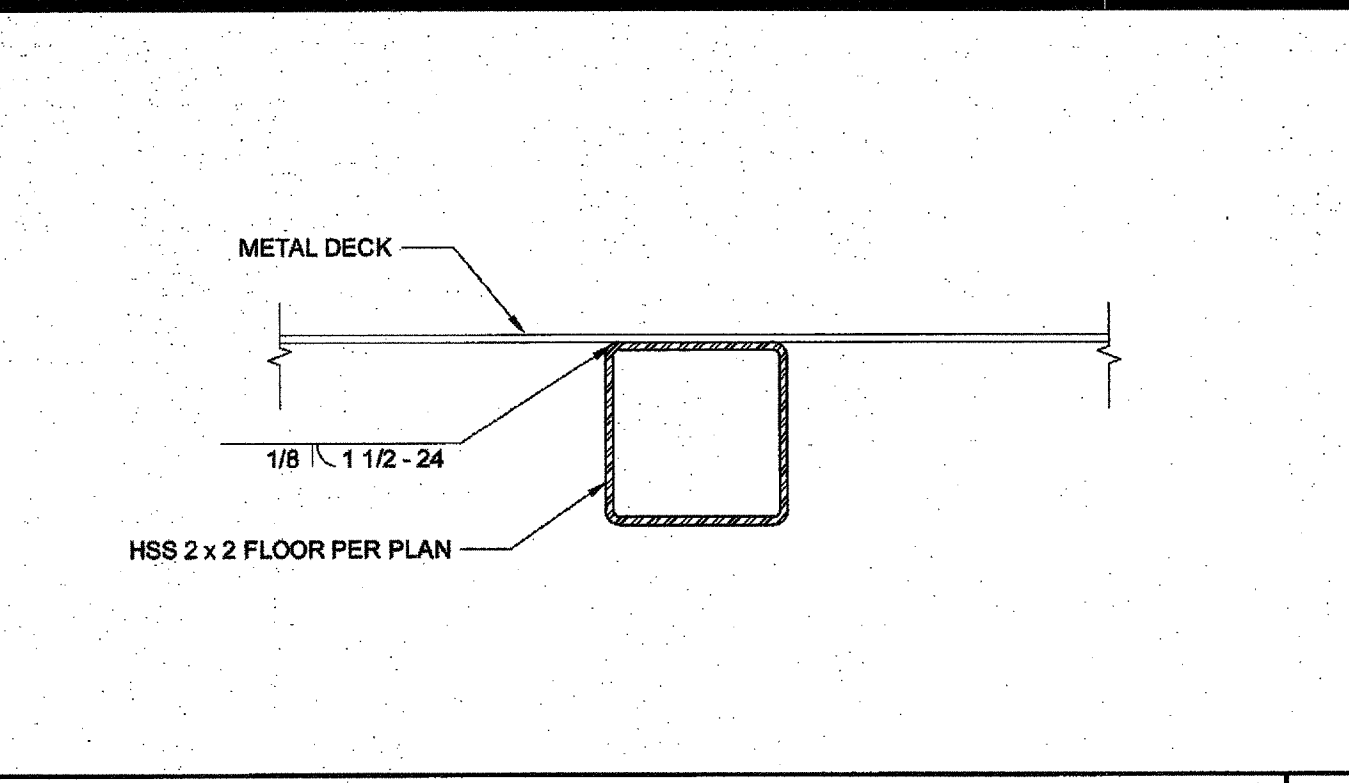
**R-2.01**



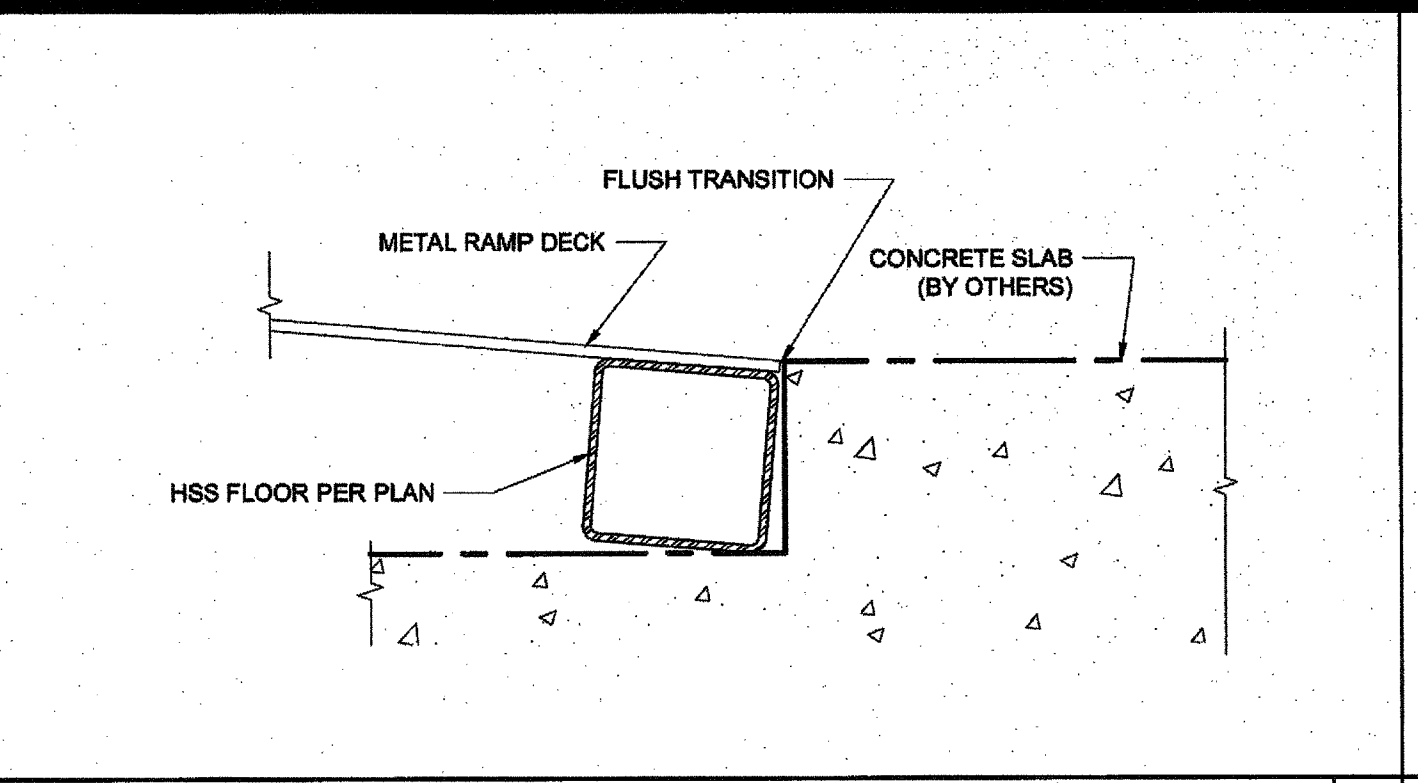
ADJUSTABLE LEG SCALE: 3" = 1'-0" 1



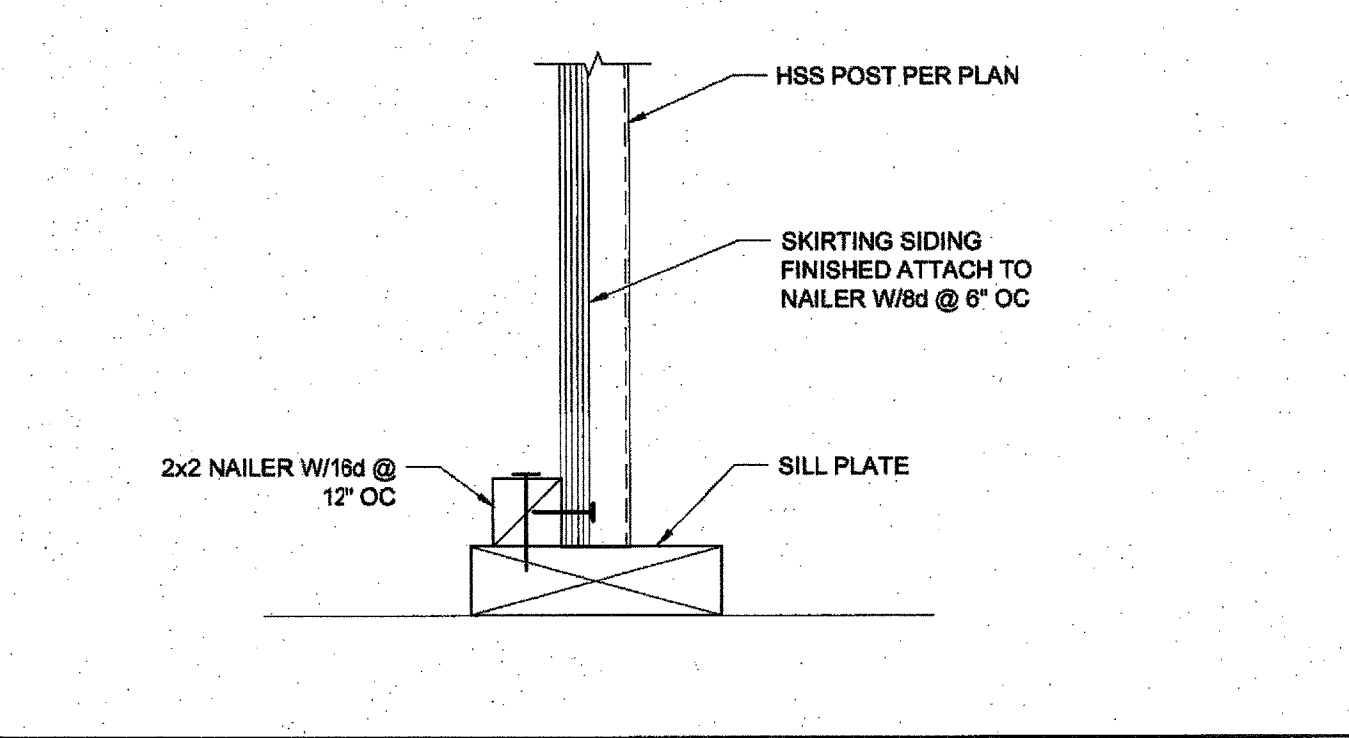
SKIRT FLASHING SCALE: 3" = 1'-0" 5



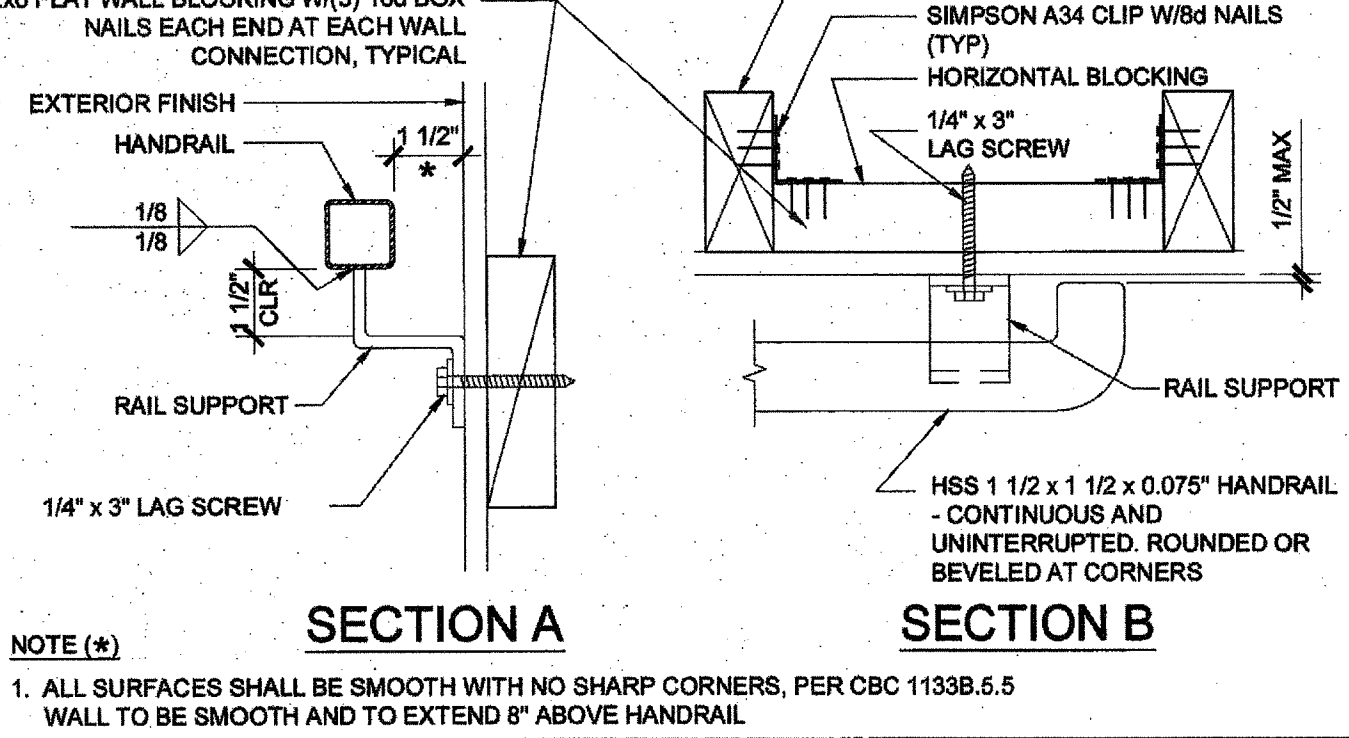
DECK TO FRAME SCALE: 6" = 1'-0" 10



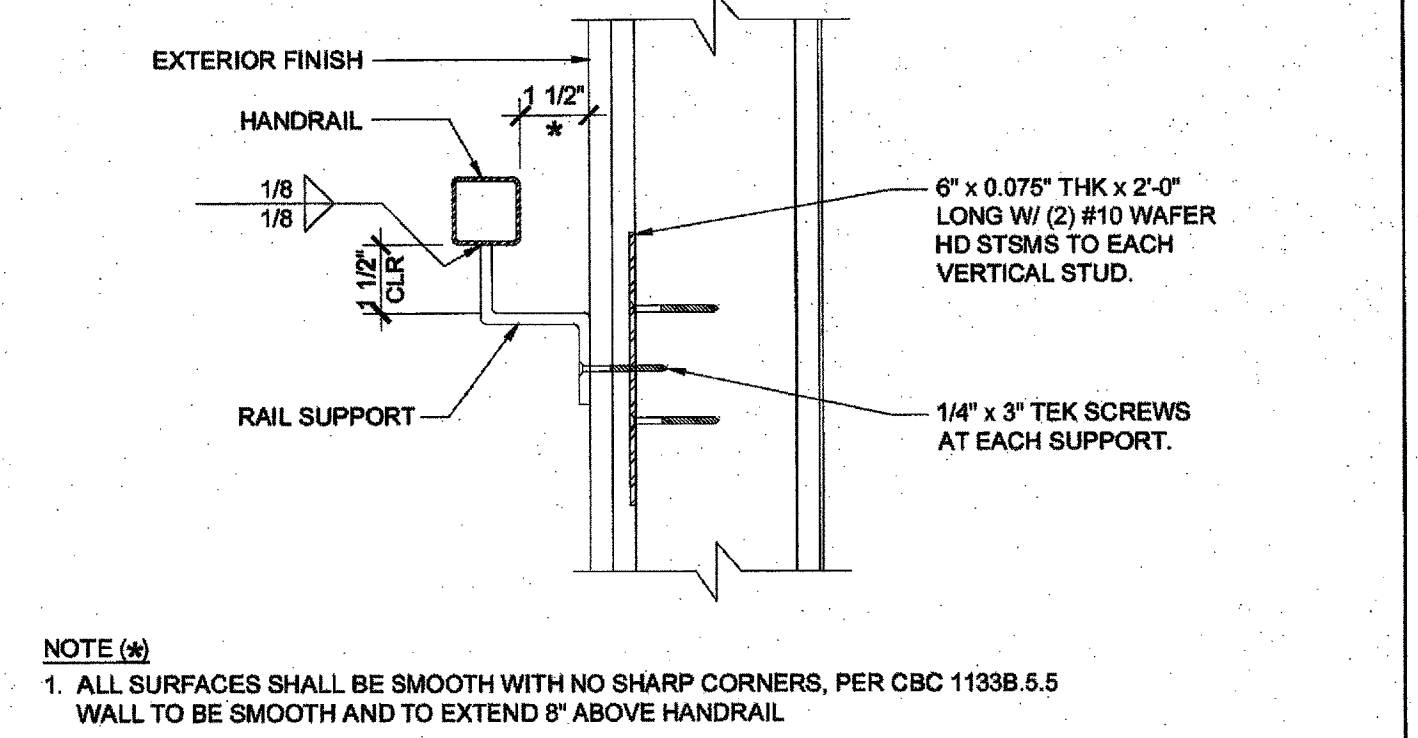
FLUSH TRANSITION AT BOTTOM OF RAMP SCALE: 6" = 1'-0" 15



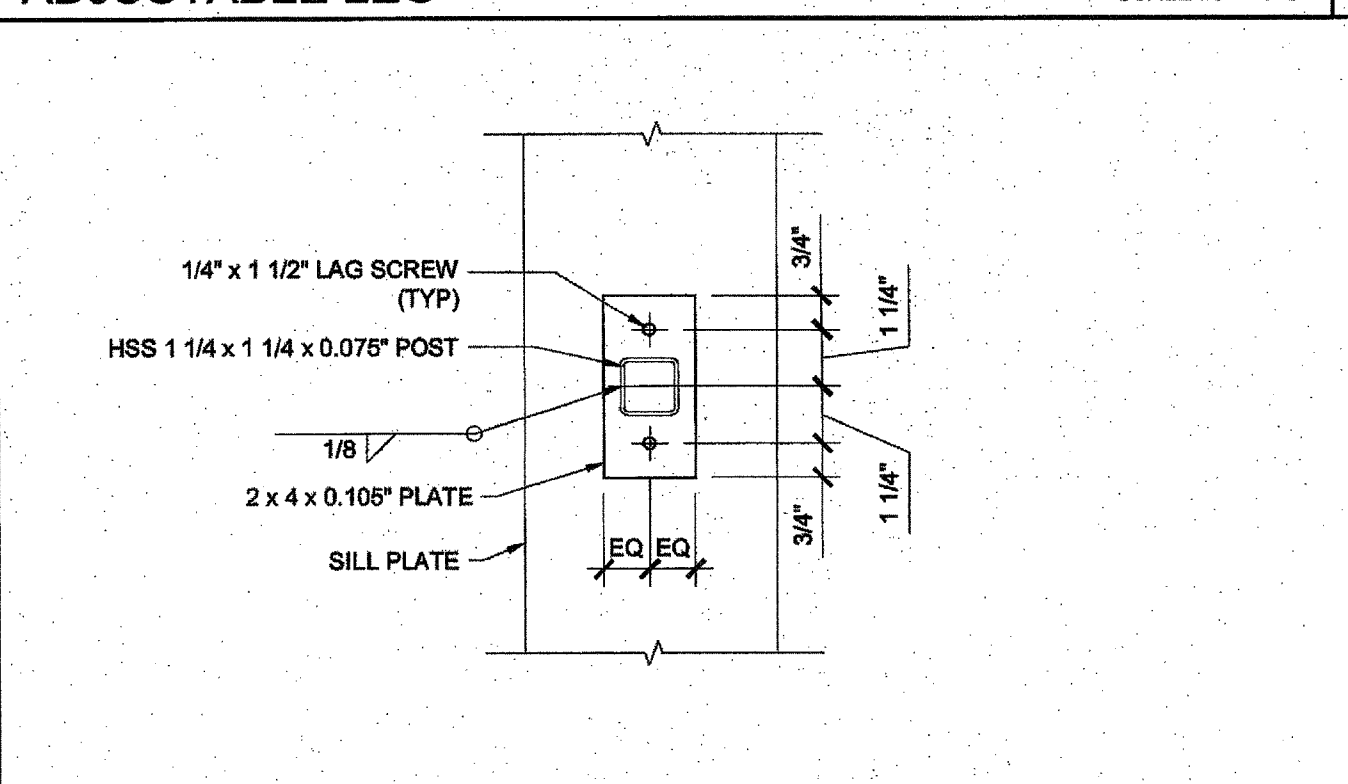
SKIRT FLASHING AT SILL PLATE SCALE: 3" = 1'-0" 6



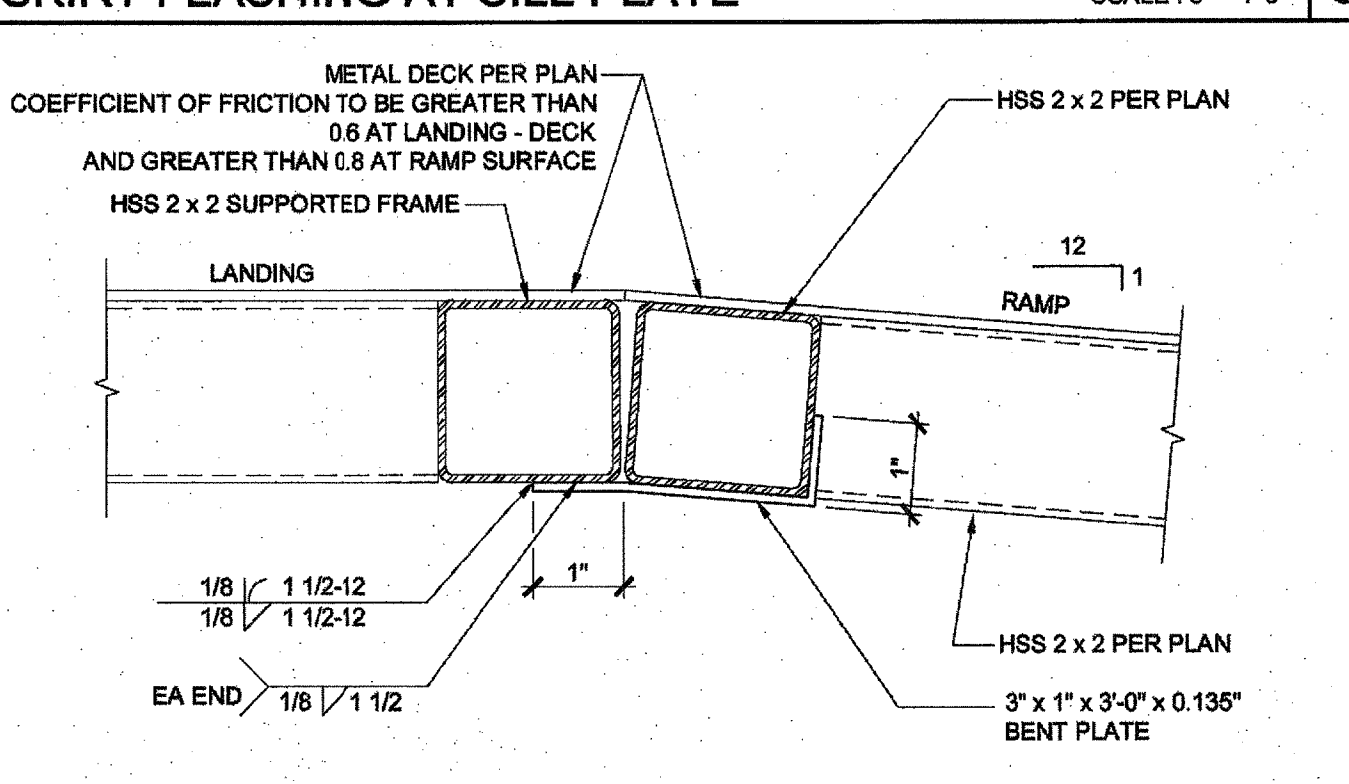
HANDRAIL CONNECTION AT WOOD BLOCKING SCALE: 3" = 1'-0" 11



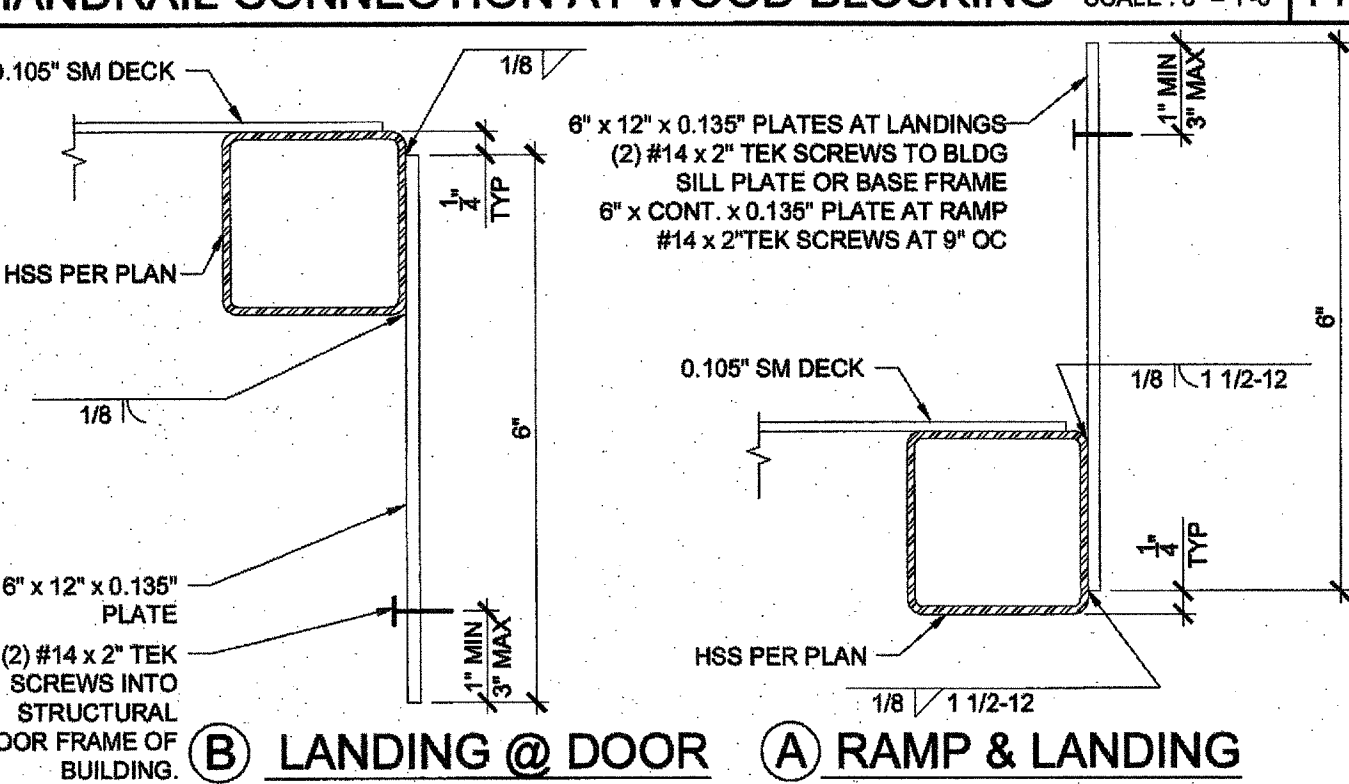
HANDRAIL CONNECTION AT SHEETMETAL BLKG SCALE: 3" = 1'-0" 16



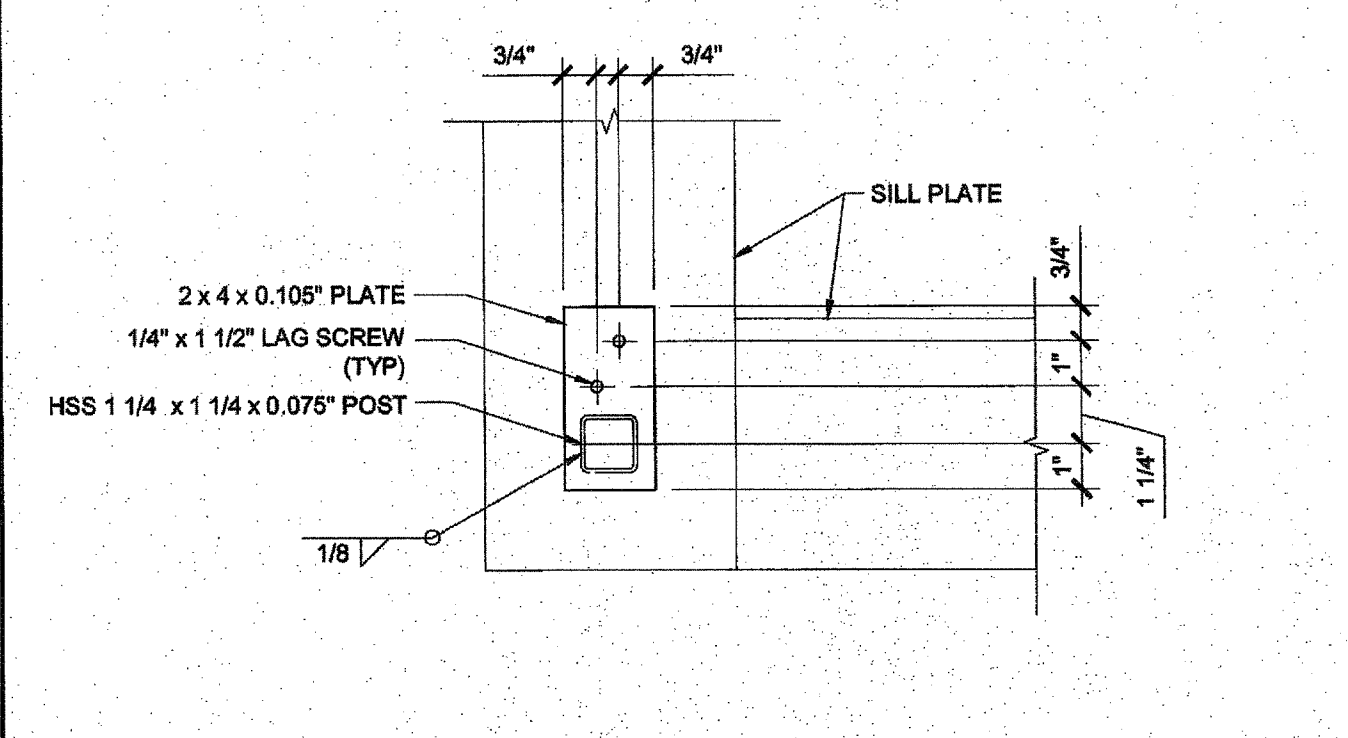
ADJUSTABLE LEG BASE PLATE SCALE: 3" = 1'-0" 2



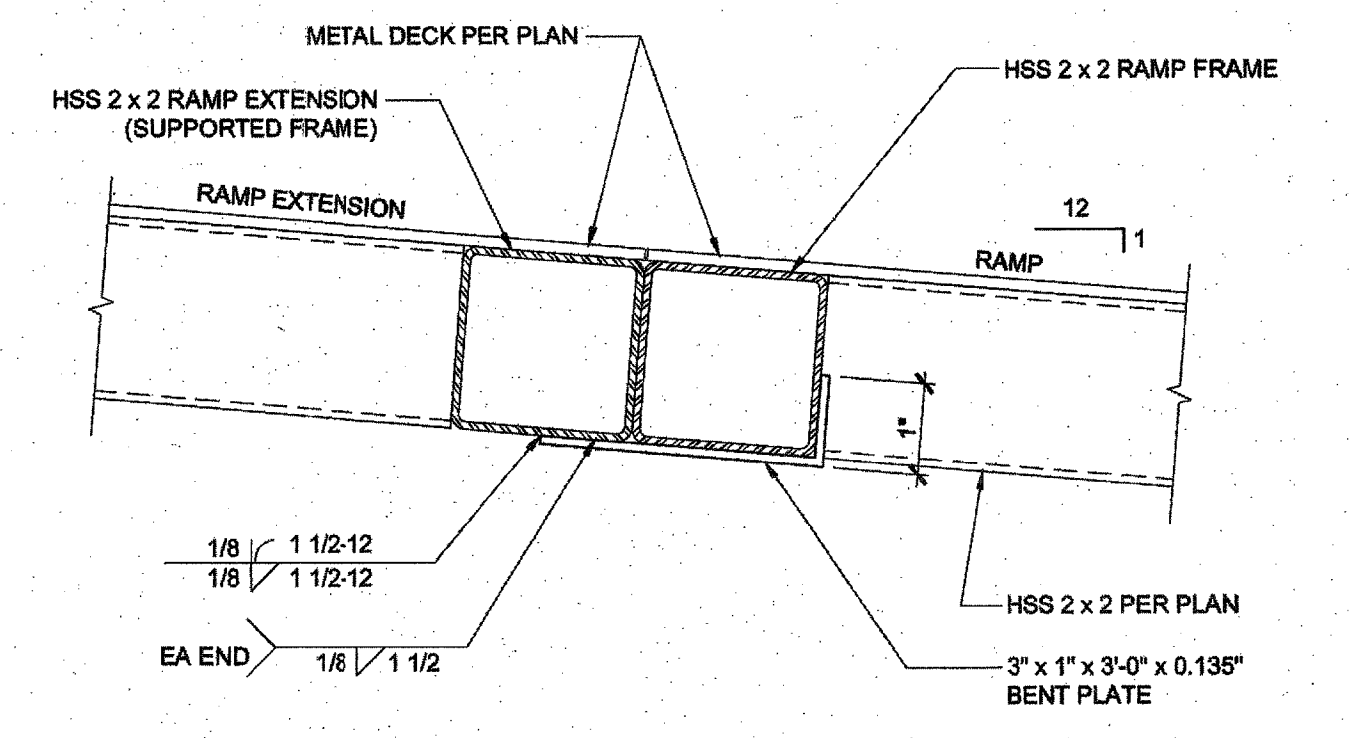
RAMP AT LANDING SCALE: 6" = 1'-0" 7



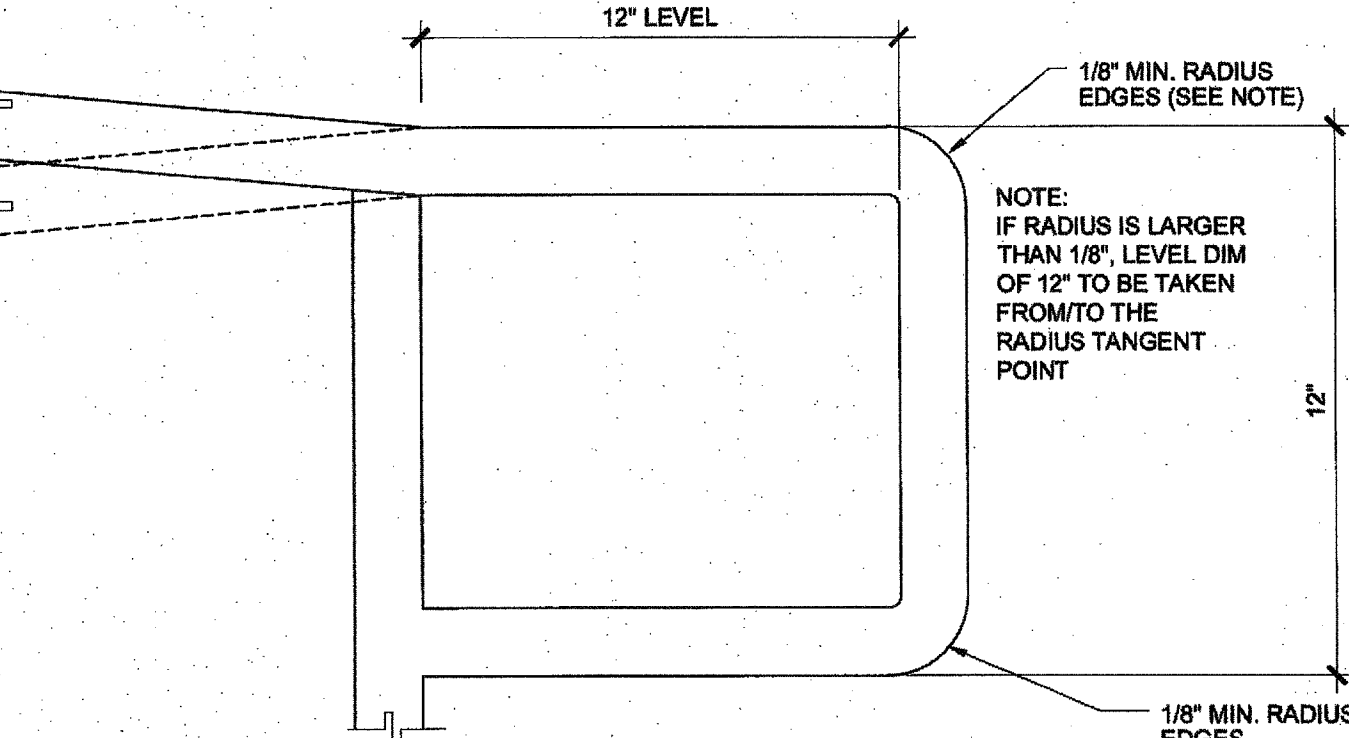
SECTION AT PLATE SCALE: 6" = 1'-0" 17



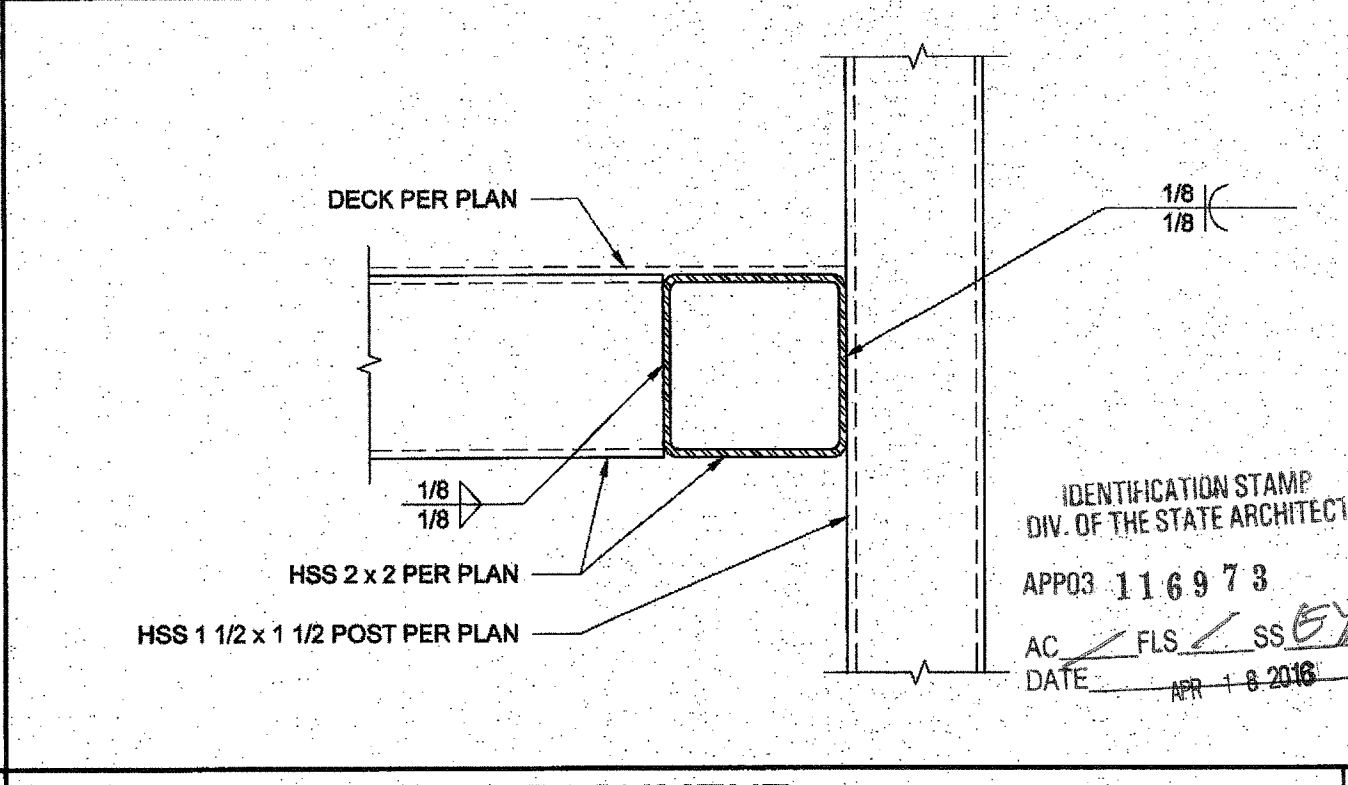
ADJUSTABLE LEG BASE PLATE SCALE: 3" = 1'-0" 3



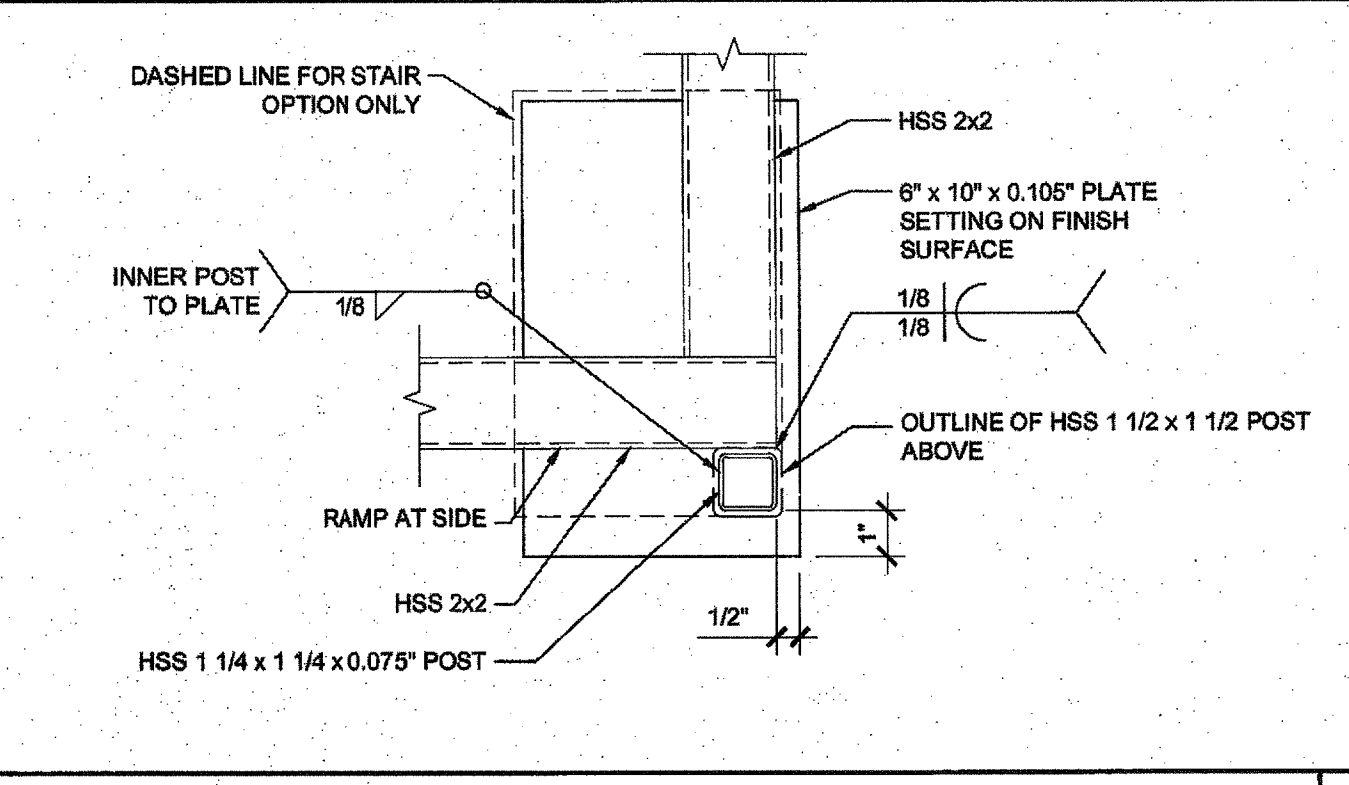
RAMP EXTENSION SCALE: 6" = 1'-0" 8



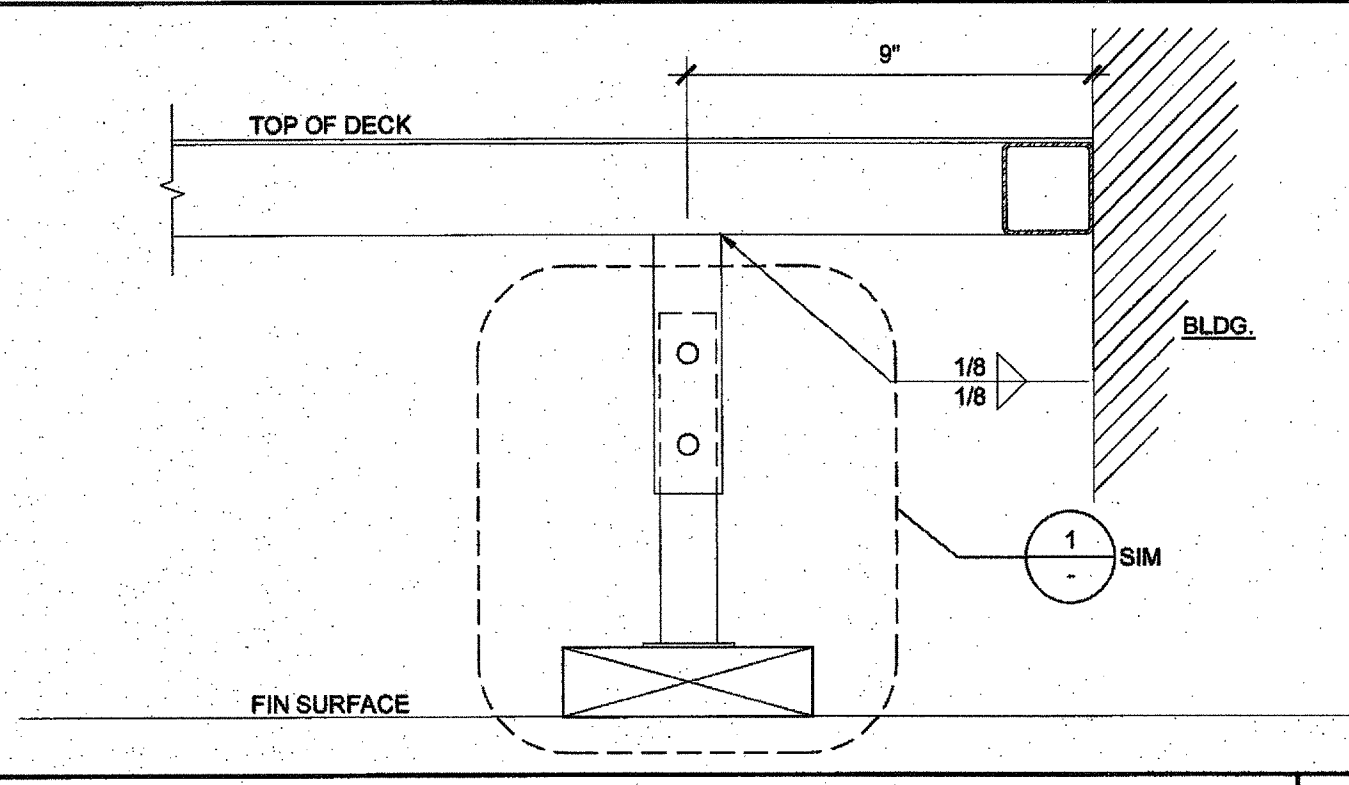
EXTEND HANDRAIL @ TOP OR BOTT. ENDS SCALE: 3" = 1'-0" 13



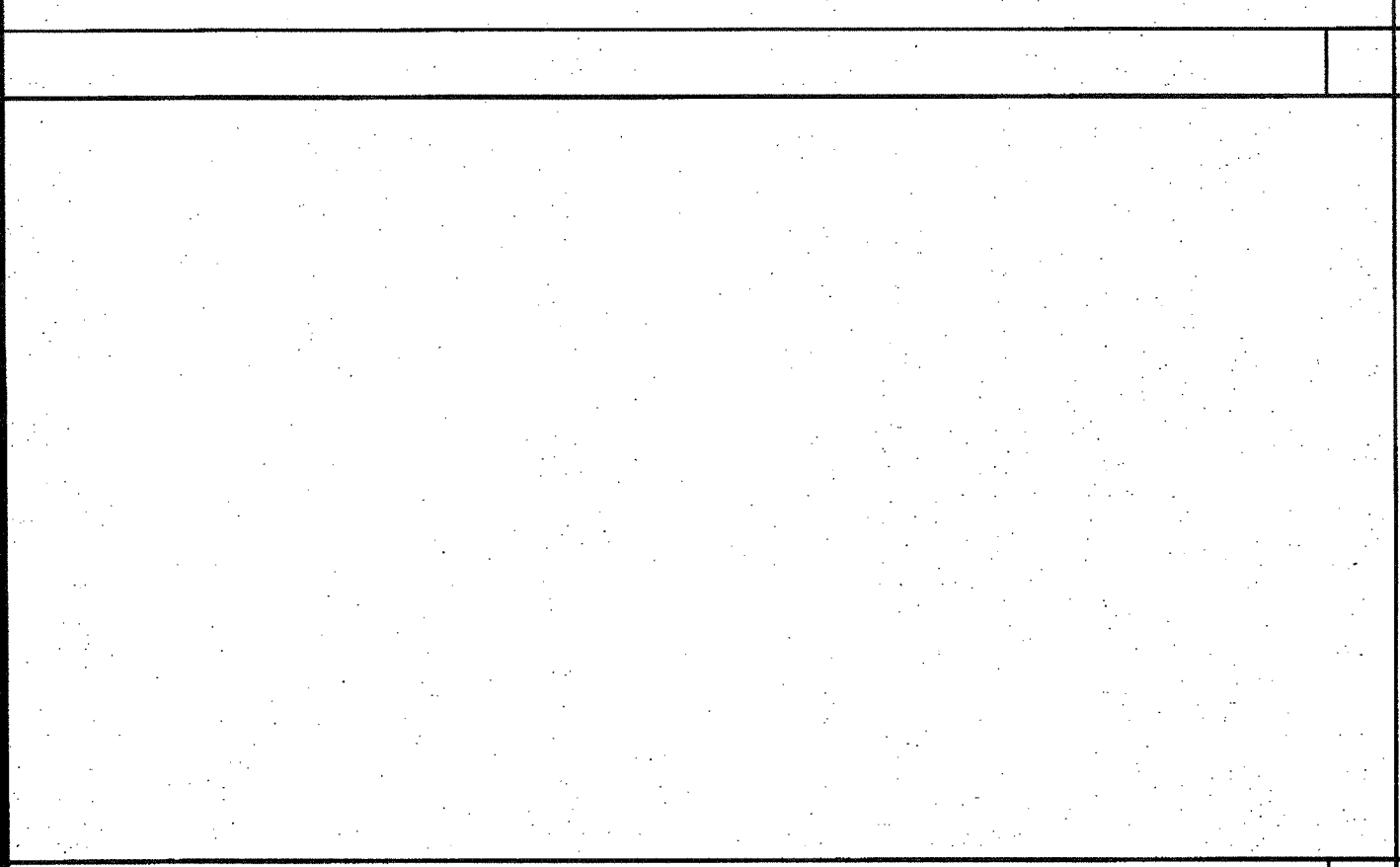
GUARDRAIL POST ATTACHMENT SCALE: 6" = 1'-0" 4



BASE PLATE AT RAMP TOE SCALE: 3" = 1'-0" 9



INTERIOR LANDING LEG SECTION SCALE: 3" = 1'-0" 14



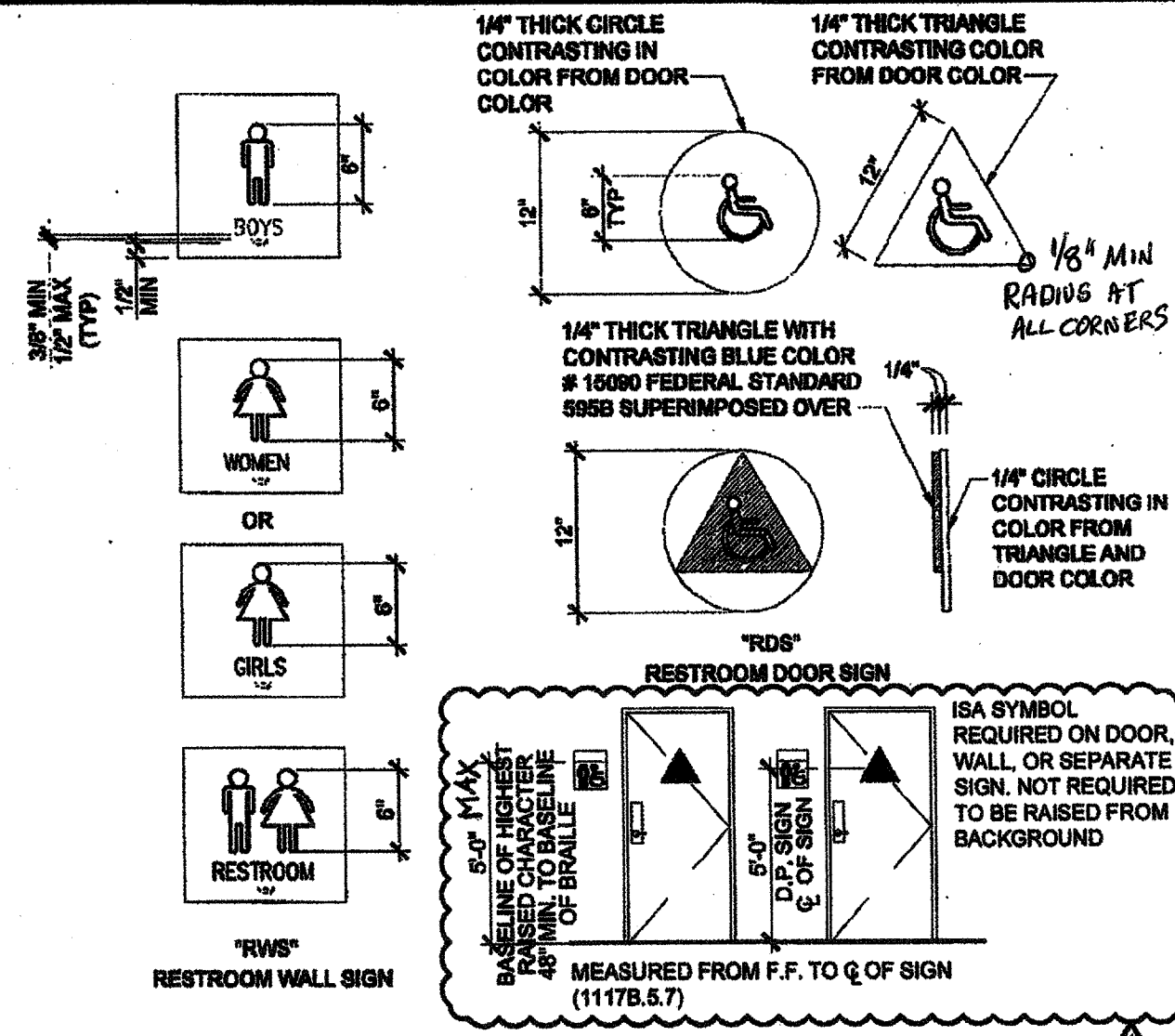
Blank area for drawing or notes



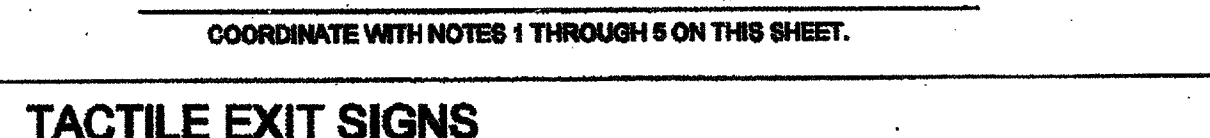


REFLECTED CEILING NOTES

- METAL SUSPENSION FOR LAY-IN PANEL CEILING
12GA. (MIN) HANGER WIRES MAY BE USED FOR UP TO THE INCLUDING 4'-0" X 4'-0" GRID SPACING, ALONG MAIN RUNNER. SPICES WILL NOT BE PERMITTED IN ANY HANGER WIRES UNLESS SPECIFICALLY APPROVED BY DSA.

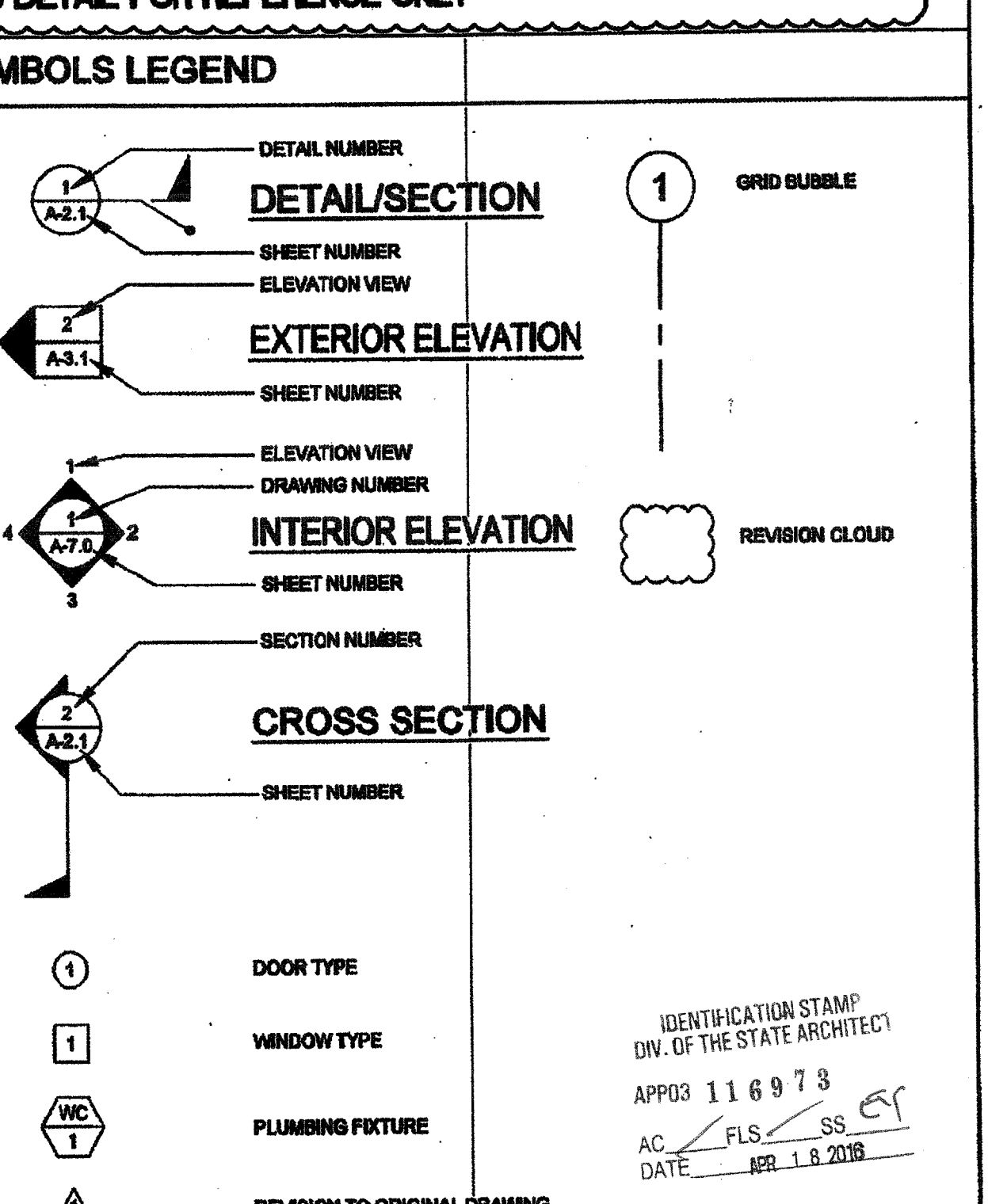
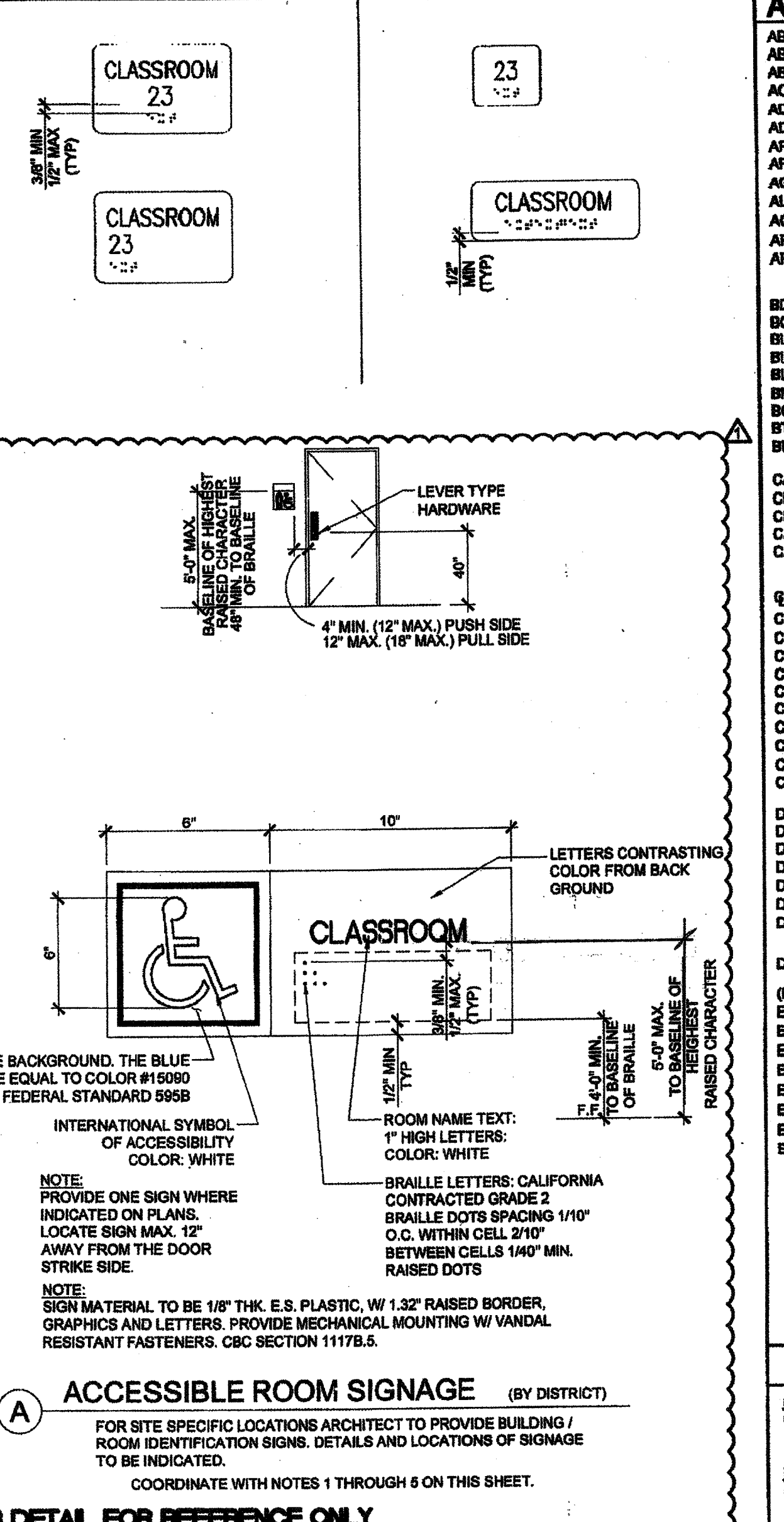


SIGNAGE TEMPLATES



TACTILE EXIT SIGNS

- CHARACTER TYPE: CHARACTERS ON SIGNS SHALL BE RAISED 1/32 INCH (0.764 mm) MINIMUM AND SHALL BE SANS SERIF UPPERCASE CHARACTERS ACCOMPANIED BY CONTRACTED GRADE 2 BRAILLE (SEE NOTE 4 BELOW).
CHARACTER SIZE: RAISED CHARACTERS SHALL BE A MINIMUM OF 5/8 INCH (15.8 mm) AND A MAXIMUM OF 2 INCHES (51 mm) HIGH.



ABBREVIATIONS table with columns for various building components and materials, including ANCHOR BOLT, ABSOLUTE, ABOVE, ACCESSORIES, ADDITIONAL, ADJACENT, etc.

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CLASS LEASING CLASSROOM BLDG'S

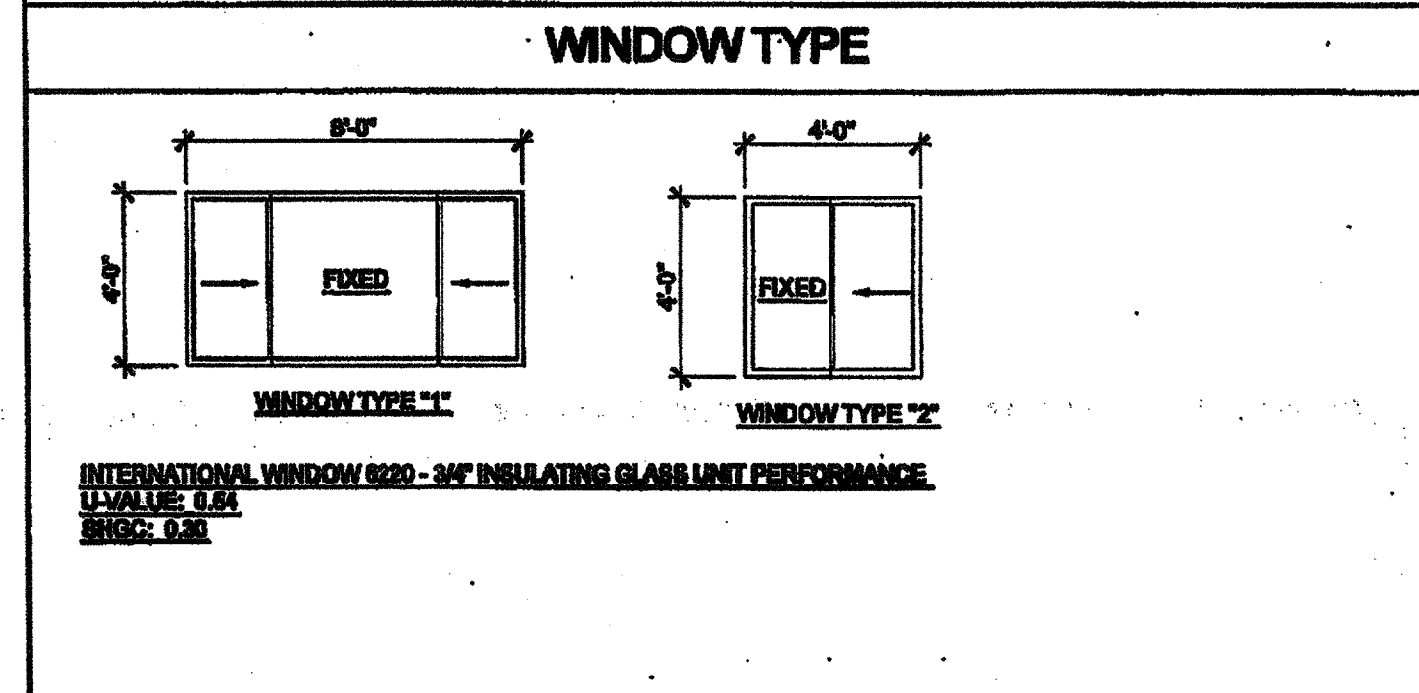
Administrative and approval section containing: SHEET TITLE (SYMBOLS LEGEND, ABBREVIATIONS & ADA SIGNAGE), TAVARES ARCHITECTS stamp, PROJECT SPECIFIC STATE AGENCY APPROVAL stamp, ORIGINAL PC STATE AGENCY APPROVAL stamp, REVISIONS table, and P.C. SHEET NUMBER (A-0.1 SKTP 126)

SPECIFICATIONS section detailing requirements for DIVISION 5 - METALS (RAILINGS AND HANDRAILS), DIVISION 6 - DOORS (DOOR CLOSERS, DOOR OPENERS, HAND-ACTIVATED DOOR OPENING HARDWARE), DIVISION 8 - FINISHES (RESILIENT FLOORING, CARPET), and DIVISION 9 - SPECIALTIES (TOILET COMPARTMENTS, TOILET ACCESSORIES).

WINDOW SCHEDULE									
WINDOW NO.	QTY	TYPE	WIDTH	HEIGHT	FUNCTION	FRAME MATERIAL	GLASS MATERIAL	WALL THICKNESS	NOTES
A	1	5'-0"	4'-0"	XOX	ANOD	DP			
B	2	4'-0"	4'-0"	XO	ANOD	DP			

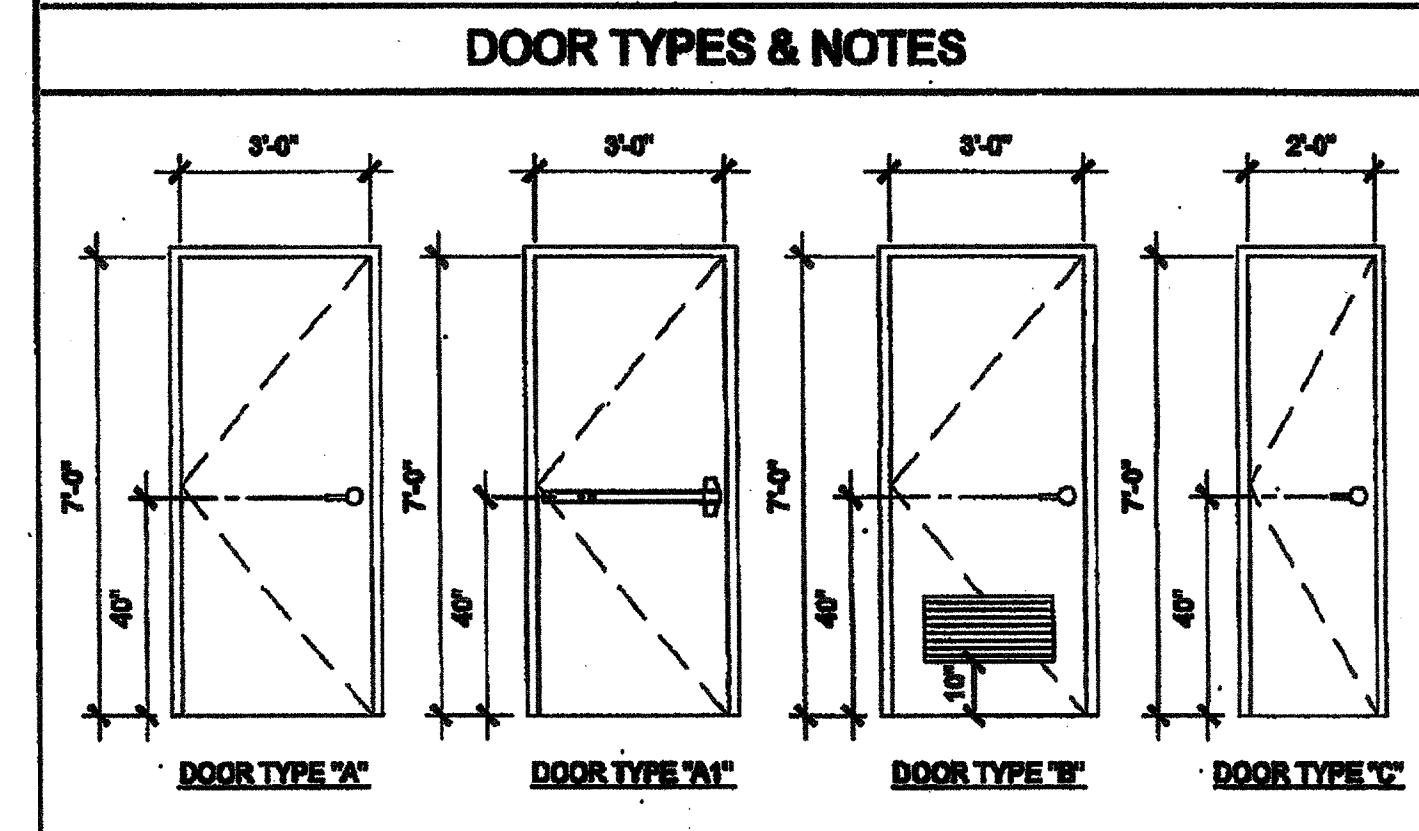
**WINDOW FINISH**

ANOD: CLEAR ANODIZED ALUMINUM FRAME DP: 3/16" MINIMUM DUAL PANE TEMPERED GLASS OF SOLAR  
 BRONZ: BRONZE ANODIZED ALUMINUM FRAME GRAY - 3/16" ENERGY SHIELD WITH A LIGHT TRANSMISSION  
 PAINT: PAINTED FRAME FACTOR OF 40%, ALL OPERABLE GLASS SHALL HAVE  
 WFL: 18GA WELDED FRAME SURFACES.  
 FRW: FIRE RATED WINDOW  
 FRAME: MIN 0.049" THICK WELDED FRAME  
 FRG: FIRE RATED GLAZING: 1/4" WIRED GLASS. LABELED TO MEET THE REQUIREMENTS FOR A 34 HOUR FIRE WINDOW ASSEMBLY PER CBC SECTION 715.4



DOOR SCHEDULE									
DOOR NO.	WIDTH	HEIGHT	DOOR TYPE	DOOR QTY	DOOR MATFIN	FRAME MATFIN	HARDWARE SET	WALL THICKNESS	NOTES
1	3'-0"	7'-0"	A	1	HM	HD	HW-1	5 1/4"	2x6 WALL
2	3'-0"	7'-0"	A1	1	HM	HD	HW-2	5 1/4"	2x6 WALL
3	3'-0"	7'-0"	A	1	HM	HD	HW-3	5 1/4"	
4	3'-0"	7'-0"	B	1	HM	HD	HW-4	4 1/2"	NO CLOSER REQ.
5	3'-0"	7'-0"	B	1	HM	HD	HW-5	4 1/2"	
6	3'-0"	7'-0"	C	1	HM	HD	HW-6	4 1/2"	

DOOR MATERIAL AND FINISH ABBREVIATIONS			
HM:	18GA HOLLOW METAL	HD:	KNOCK DOWN FRAME
WF:	18GA WELDED FRAME	SCL:	SOLID CORE WOOD LEGACY
AL:	ALUMINUM	HC:	HOLLOW CORE WOOD
SST:	STAINLESS STEEL	PT:	PAINTED



- DOOR HANDLE FOR LOCKSETS AND PANIC HARDWARE TO BE CENTERED AT 48" AFF. HARDWARE TO BE OPENED FROM THE INSIDE WITHOUT ANY SPECIAL KNOWLEDGE OR EFFORT. LEVERS TO RETURN TO WITHIN 1/2" OF DOOR.
- ALL DOORS SHALL BE 1 3/4" THICK U.N.O.
- CLOSER SHALL BE SET FOR MAXIMUM OPENING PRESSURE OF 8 LBS AT EXTERIOR AND INTERIOR DOORS.
- PANIC HARDWARE IS REQUIRED TO BE INSTALLED WHEN THE CONFIGURATION OF ANY ROOM PROVIDES AN OCCUPANT LOAD OF 50 OR GREATER. CBC 1008.1.10
- ALL HARDWARE SHALL COMPLY WITH SILVER CREEK'S SPECIFICATIONS ON THIS SHEET AND CBC SECTIONS 1128B.2 AND 1008
- DOOR CLOSER SHALL BE ADJUSTED TO GO THAT FROM AN OPEN POSITION OF 70°, THE DOOR WILL TAKE AT LEAST 3 SECONDS TO MOVE TO A POINT 3" FROM THE LATCH, MEASURED TO THE LANDING SIDE OF THE DOOR 1133 B.2.1
- PANIC AND FIRE EXIT HARDWARE. WHERE PANIC AND FIRE EXIT HARDWARE IS INSTALLED, IT SHALL COMPLY WITH THE FOLLOWING:
  - THE ACTUATING PORTION OF THE RELEASING DEVICE SHALL EXTEND AT LEAST ONE-HALF OF THE DOOR LEAF WIDTH.
  - THE MAXIMUM UNLATCHING FORCE SHALL NOT EXCEED 8.5LBS PER 1178.5.4
  - APPROVED BY AUTHORITY IN JURISDICTION, PANIC HARDWARE SHALL COMPLY WITH CBC SECTION 1008.1.10
- THE FIRE PROTECTION FOR EXTERIOR WALL IS DETERMINED BASED UPON THE FIRE SEPARATION DISTANCE IN WHICH THE WALL IS LOCATED. SEE CBC TABLE 706.5 OR TABLE 602

FINISH SCHEDULE									
ROOM NAME	FLOORING	WALL FINISH	CEILING	NOTES					
	FLOOR	FRONT	LEFT	REAR	RIGHT	CEILING	CEILING HT		
CLASSROOM	4" TOP SET BASE	TACK	TACK	TACK	TACK	OP	8'-0"		
TOILET	4" TOP SET BASE	FRP	FRP	FRP	FRP	GBP	8'-0"		
BOYS	4" TOP SET BASE	FRP	FRP	FRP	FRP	GBP	8'-0"		
GIRLS	4" TOP SET BASE	FRP	FRP	FRP	FRP	GBP	8'-0"		
STAFF	4" TOP SET BASE	FRP	FRP	FRP	FRP	GBP	8'-0"		
PLUMBING CHASE									

**FLOOR, WALL, CEILING MATERIALS**

**FLOORING**  
 CARP: CARPET PER STATE OF CALIFORNIA SPECIFICATIONS COMPLYING WITH GROUP 1; TYPE "A" OR TYPE "B"; CLASS 2; DENSITY 400; DIRECT GLUE DOWN  
 SV: SHEET VINYL FLOORING  
 VCT: VINYL COMPOSITION TILE

**BASE**  
 4" TS: 4" TOP SET BASE  
 6" TS: 6" TOP SET BASE  
 SC: 3" SELF-DRAVE BASE

**WALLS**  
 TACK: 1/2" VINYL TACKBOARD CLASS 1 OVER 1/2" GYPSUM BOARD BACKING  
 FRP: 1/2" FIBER REINFORCED PANEL OVER 1/2" WATER RESISTANT GYPSUM BOARD  
 GYP: 1/2" GYPSUM BOARD; TAPE; TEXTURE; PAINTED FINISH  
 PLY: 1/2" PLYWOOD FINISH  
 NP: NO FINISH

**CEILING**  
 OP: ACoustICAL LAY IN GRID CEILING PANELS (SEE SPECIFICATION NOTES ON REFLECTED CEILING PLAN)  
 HC: 5/8" GYPSUM BOARD; TAPE; TEXTURE; PAINTED FINISH (HARD LID CEILING)  
 GBP: 1/2" GYPSUM BOARD VISIBLE PANELS (PAINTED)

- FINISH NOTES**
- ALL FINISHES SHALL COMPLY WITH CBC, CFC AND TITLE 19 CCR.
  - PREPARATION FOR SUB-FLOOR TO ACCEPT FINISH FLOORING IS BY FLOORING CONTRACTOR. PLYWOOD SUB-FLOOR IS 2.4.1 PLYWOOD. OUTER PLYWOOD IS PLUGGED AND TOUGH BANDED. ANY DEFORMITIES DUE TO STANDARD CONSTRUCTION PRACTICES SHALL BE FILLED AND BANDED BY FLOORING CONTRACTOR. THE JOINT AT THE MOULINE SHALL NOT BE LARGER THAN 1/8" AND SHALL BE FILLED AND BANDED BY FLOORING CONTRACTOR.
  - RESILIENT FLOORING DEMONSTRATING A COEFFICIENT OF FRICTION OF AT LEAST 0.8 PER ASTM D2047, WILL BE ACCEPTED AS MEETING THE INTENT OF SLIP RESISTANCE.
  - CARPET SHALL HAVE A LEVEL LOOP, TEXTURED LOOP, LEVEL CUT, OR LEVEL CUT / UNICUT PILE TEXTURE AND MAXIMUM PILE HEIGHT OF 1/2" PER CBC SECTION 1124B.3. CARPET EDGED SHALL COMPLY WITH CBC SECTION 1124B.2.

DOOR HARDWARE			
<b>CLASSROOM - EXTERIOR DOOR HW-1</b>			
LOCKSET	SCHLAGE ND60RHO608 (cylindrical)	Finish 2SD	or equal
BUTTS	HAGER 89181 4 1/2" x 4 1/2" NRP	Finish 2SD	or equal
CLOSER	FALCON 689	Finish 689	or equal
WEATHER STRIP	HAGER 8918AV 3894	Finish Alum	or equal
THRESHOLD	HAGER 4138A 38	Finish Alum	or equal
DOOR BOTTOM	HAGER 788AV 38H	Finish Alum	or equal
<b>DOOR W/ PANIC HARDWARE - EXTERIOR DOOR HW-2</b>			
EXIT DEVICE	YALE 7000 SERIES	Finish Alum	or equal
BUTTS	HAGER 89181 4 1/2" x 4 1/2" NRP	Finish 2SD	or equal
CLOSER	FALCON 689	Finish 689	or equal
WEATHER STRIP	HAGER 8918AV 3894	Finish Alum	or equal
THRESHOLD	HAGER 4138A 38	Finish Alum	or equal
DOOR BOTTOM	HAGER 788AV 38H	Finish Alum	or equal
<b>STAFF RESTROOM / SINGLE OCCUPANCY - INTERIOR DOOR HW-3</b>			
LOCKSET	SCHLAGE ND60RHO608 (cylindrical)	Finish 2SD	or equal
BUTTS	HAGER 1279 4 1/2" x 4 1/2"	Finish 2SD	or equal
<b>BOYS &amp; GIRLS RESTROOM - EXTERIOR DOOR HW-4</b>			
LOCKSET	SCHLAGE ND60RHO608 (cylindrical)	Finish 2SD	or equal
BUTTS	HAGER 89181 4 1/2" x 4 1/2" NRP	Finish 2SD	or equal
CLOSER	HAGER 8918AV 3894	Finish 689	or equal
WEATHER STRIP	HAGER 8918AV 3894	Finish Alum	or equal
THRESHOLD	HAGER 4138A 38	Finish Alum	or equal
DOOR BOTTOM	HAGER 788AV 38H	Finish Alum	or equal
LOUVER	HENCO 34 x 12	Finish Bronze	or equal
<b>STAFF RESTROOM - EXTERIOR DOOR HW-5</b>			
LOCKSET	SCHLAGE ND60RHO608 (cylindrical)	Finish 2SD	or equal
BUTTS	HAGER 89181 4 1/2" x 4 1/2" NRP	Finish 2SD	or equal
WEATHER STRIP	HAGER 8918AV 3894	Finish Alum	or equal
THRESHOLD	HAGER 4138A 38	Finish Alum	or equal
DOOR BOTTOM	HAGER 788AV 38H	Finish Alum	or equal
LOUVER	HENCO 34 x 12	Finish Alum	or equal
<b>PLUMBING CHASE DOOR - INTERIOR DOOR HW-6</b>			
LOCKSET	SCHLAGE ND60RHO608 (cylindrical)	Finish 2SD	or equal
BUTTS	HAGER 89181 4 1/2" x 4 1/2" NRP	Finish 2SD	or equal

**INSULATION SPECIFICATIONS**

**MOISTURE PROTECTION INSULATION:**  
 DESCRIPTION OF WORK: THE FURISHING AND INSTALLING OF ALL INSULATION FOR ALL CEILING, FLOOR AREAS, AND EXTERIOR WALLS. (CLASS 1 + 0-00 FLAME SPREAD) GIBBS DEVELOPMENT DENSITY LESS THAN 400.  
 MATERIAL: INSULATING MATERIAL FOR WALLS, CEILING, AND FLOORING SHALL BE FIBERGLASS BATT (UNFACED) AND SHALL COMPLY WITH CBC 718.2-718.3. INSULATION SHALL BE AS MANUFACTURED BY OWENS-CORNING FIBERGLASS CORPORATION, JOHNS-MANVILLE, CERTANTIER, OR EQUAL.

**INSULATION VALUES**  
 SEE SHEETS A-0.2, A-0.7, A-0.8 FOR REQUIRED INSULATION VALUES PER CLIMATE ZONE

**EXTERIOR WALL INSULATION (MIN.)**  
 R-15 (2x4)  
 R-19 (2x6)  
 R-30 (2x8)

**INTERIOR WALL INSULATION (MIN.)**  
 R-15

**FLOOR INSULATION (MIN.)**  
 NONE  
 R-15  
 R-19

**ROOF INSULATION (MIN.)**  
 R-19  
 R-30  
 R-30 BETWEEN JOISTS AND R-19 BELOW JOISTS

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**SILVER CREEK INDUSTRIES, INC.**  
 "BUILDING FOR THE NEXT GENERATION"  
 195 EAST MORGAN FIELDS, CALIFORNIA 92571  
 PHONE: 951-949-3368 FAX: 951-949-3211

PROJECT NAME:  
**CLASS LEASING CLASSROOM BLDG'S**

SHEET TITLE:  
**SCHEDULES**

**STAVARES**  
 ARCHITECT  
 12222011

ARCHITECT'S STAMP  
 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
 No. 0-2891  
 FEB 19 2015

IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
 04 11 2015  
 DATE FEB 26 2015

PROJECT SPECIFIC STATE AGENCY APPROVAL  
 IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
 04 11 2015  
 DATE APR 04 2015

ORIGINAL FC STATE AGENCY APPROVAL  
 IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
 FC 04-112072  
 DATE DEC 8 2015

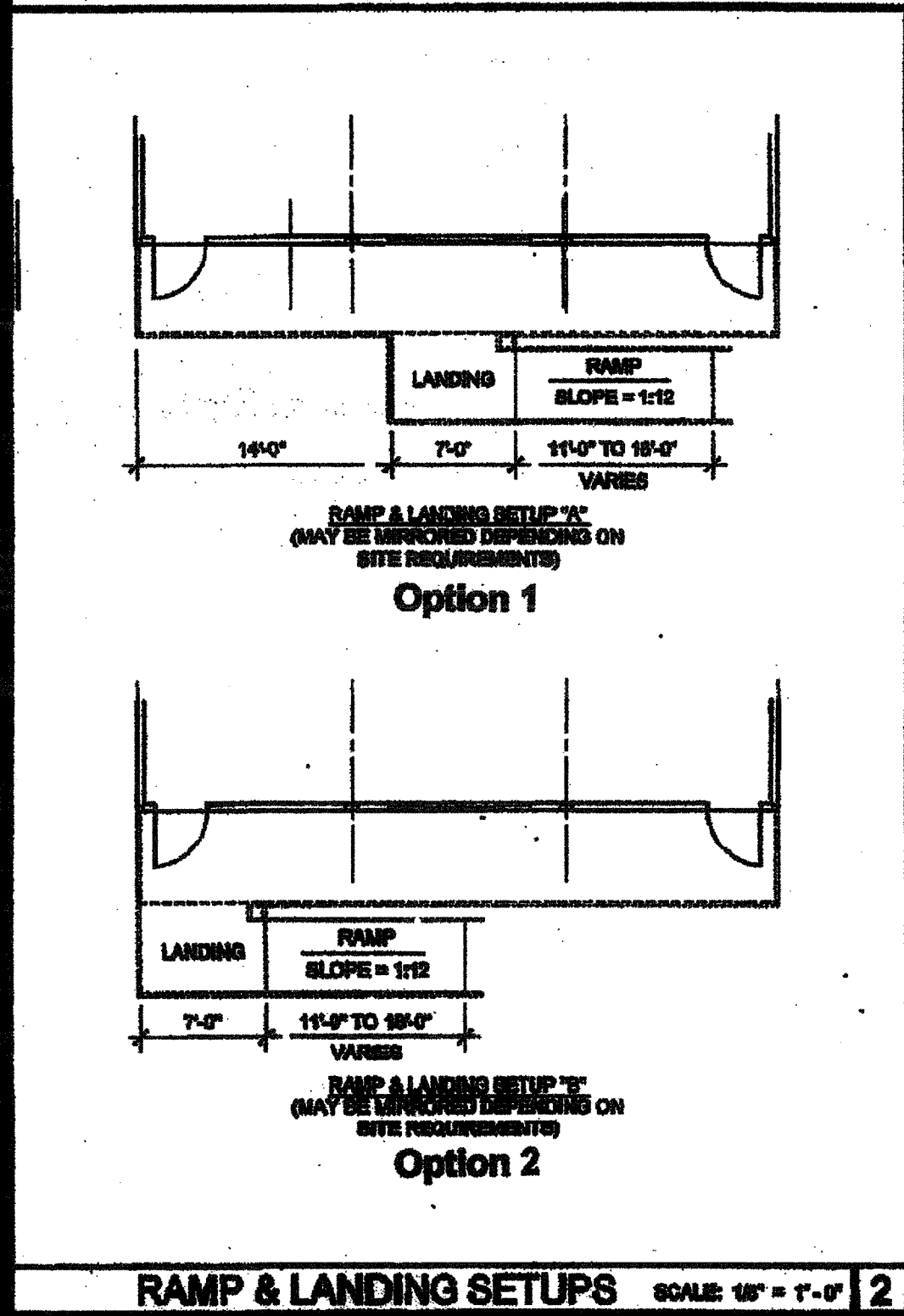
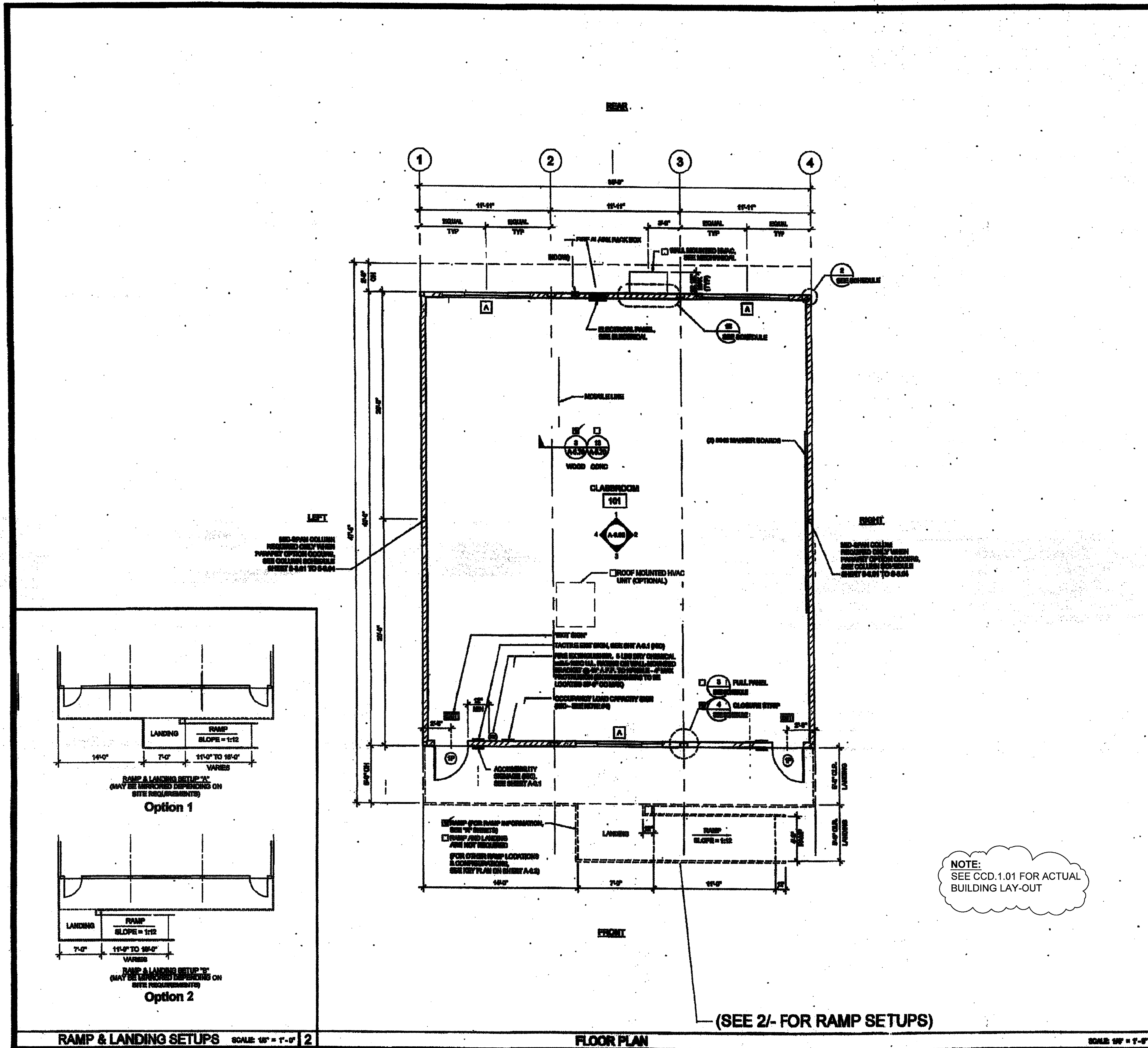
REVISIONS

SILVER CREEK INDUSTRIES  
 24' x 49' FC

PROJECT NO:  
 DRAWN BY:  
 SCALE: AS NOTED  
 DATE: 12-23-11  
 P.C. SHEET NUMBER  
**A-0.2**

IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 APP03 11 69 73  
 AC / FLS / SSS  
 DATE APR 19 2016

**STR 126**



**NOTES**

- PLACE OF PERMANENT IDENTIFICATION LABELS ON EACH MODULE.
- TO LABEL AT RAMP SETUPS AND TO LABEL ABOVE CEILING LINE AT RAMP SETUPS, LABELS SHALL BE IDENTIFICATION LABELS OF THE MANUFACTURER'S DESIGN AND SHALL BE IDENTIFICATION LABELS OF THE MANUFACTURER'S DESIGN AND SHALL BE IDENTIFICATION LABELS OF THE MANUFACTURER'S DESIGN.
- VIEW, THROUGH WINDOW, FURNISH SHALL COMPLY WITH CDD SECTION 0511.
- LOCATIONS OF ROOMS AND WINDOWS MAY VARY PER JOB OF THE NUMBER OF WINDOWS INCREASE, A NEW TITLE IN SHALL BE SUBMITTED TO CDD.
- FOOTING OF CONCRETE AND FOUNDATION SHALL COMPLY WITH CDD SECTION 0511. FOUNDATION SHALL BE IDENTIFICATION LABELS OF THE MANUFACTURER'S DESIGN AND SHALL BE IDENTIFICATION LABELS OF THE MANUFACTURER'S DESIGN.
- IF BUILDING IS TO BE DEVELOPED, SEE RELOCATION DETAILS ON SHEET 101-01 AND 101-02.

**A. SINK / CABINET OPTION LOCATION @ END OF WALL OR SIDE WALL T.B.D.**

*(This 30yd. size can be expanded as allowed per the PC's various sizes)*

**DETAIL SCHEDULE**

FINISH:	SHEET #:
WOOD CORE	A-01
PLASTER OVER 1/2" GIB OR 1/2" GIB PLY	A-01
WOOD CORE	A-01
PLASTER OVER 1/2" GIB OR 1/2" GIB PLY	A-01

**FIRE RATED DETAIL SCHEDULE**

FIRE PROTECTION:	SHEET #:
1 HOUR - WOOD CORE	A-01
1 HOUR - PLASTER OVER 1/2" GIB OR 1/2" GIB PLY	A-01
1 HOUR - WOOD CORE	A-01
1 HOUR - PLASTER OVER 1/2" GIB OR 1/2" GIB PLY	A-01

**REVISED**

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
04 116973  
DATE: FEB 26 2015

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
04 116973  
DATE: AUG 28 2014

**WALL LEGEND**

- NONMtl. P WALL STUD
- NONMtl. P WALL STUD
- NONMtl. P WALL STUD

**NOTE:**  
IF PARAPET IS USED & HIGHER THAN 18", END WALLS MUST BE 2:6 @ 24" O.C.

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DIV. OF THE STATE ARCHITECT  
APP03 116973  
AC: MFLS SS  
DATE: APR 18 2015

**UNIT 0**  
SILVER CREEK INDUSTRIES  
2/2/15

**PROJECT NO.**  
SHEET NO.  
DATE: 10-20-11

**A-1.02**

**STRP-124**

**SILVER CREEK INDUSTRIES, INC.**

**SILVER CREEK**

**CLASS LEASING CLASSROOM BLDG'S**

**FLOOR PLAN 36' x 40'**

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

**UNIT 0**

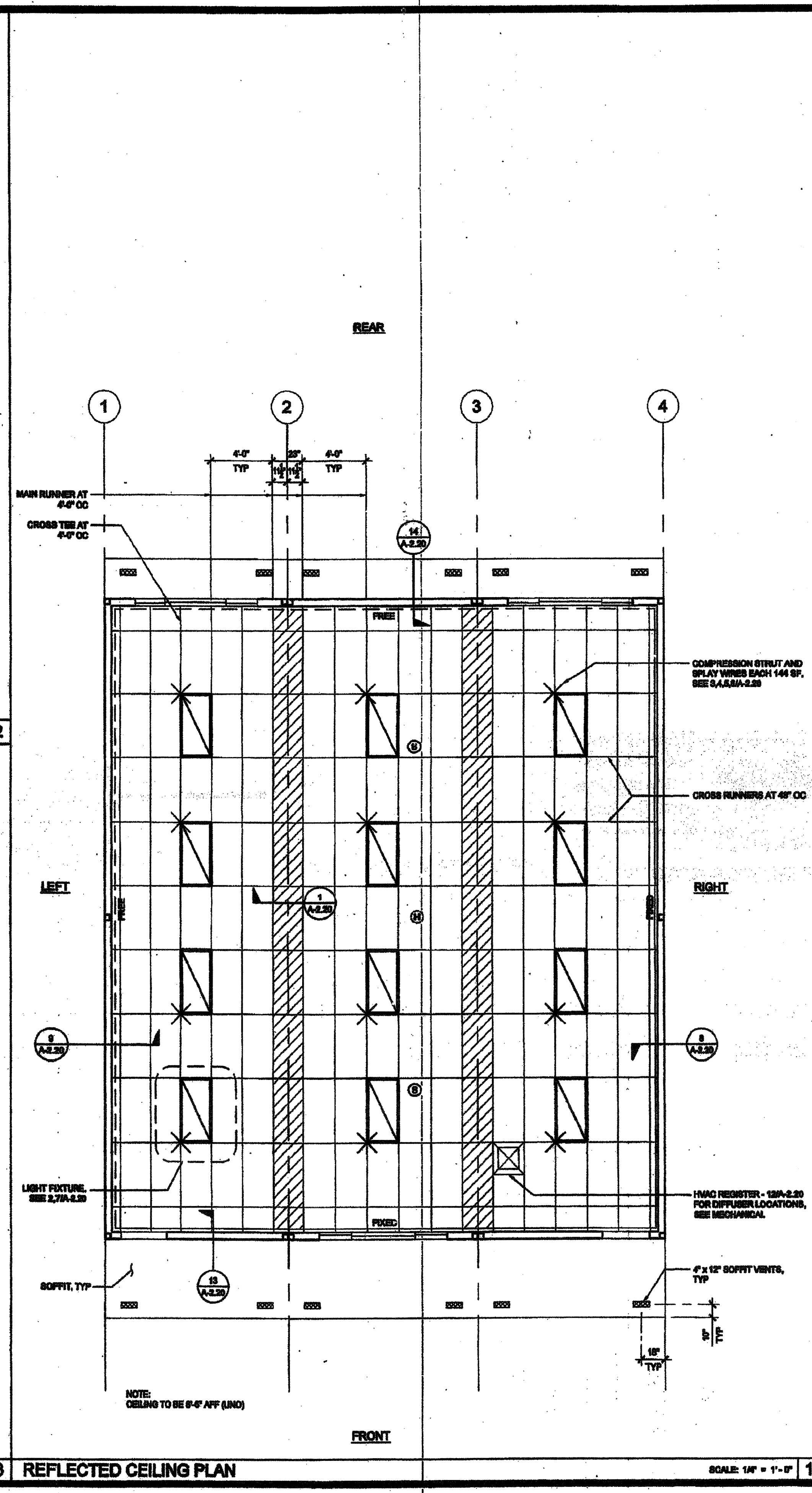
**STRP-124**

NOT USED

2

NOT USED

3



REFLECTED CEILING PLAN

**LEGEND**

- T-BAR CEILING
- FIELD INSTALLED PANEL AT MODULE LINE
- 2' x 4' RECESSED LIGHT FIXTURE
- 'OPTIONAL' 1' x 4' RECESSED LIGHT FIXTURE
- SPLAY WIRE
- CEILING MOUNTED SMOKE DETECTOR
- ATTIC MOUNTED HEAT DETECTOR
- SUPPLY AIR REGISTER
- CEILING EXHAUST FAN

**NOTE:**  
FOR ALL REFLECTED CEILING NOTES  
SEE SHEET A-0.1

**REVISIONS**

NO.	DATE	DESCRIPTION
1	11/30/16	REVISED

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
APPD 116973  
AC [Signature] FLS [Signature] SS [Signature] EY  
DATE FEB 18 2016

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
PC 04-12072  
DATE FEB 18 2016

PROJECT NO. 12-23-11  
DATE: 12-23-11  
P.C. SHEET NUMBER: A-2.02

**T-BAR SCHEDULE**

ARMSTRONG PART NUMBERS PA-041  
 MAIN RUNNER: 7301  
 4" CROSS TEE: XL741  
 2" CROSS TEE: XL720

STANDARD 7/8" WALL ANGLE WITH BERC-2 CLIP (00 #289-1200) 2"  
 WALL ANGLE: 7610 (OPTIONAL)

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 BUILDING FOR THE NEXT GENERATION  
**SILVER CREEK**  
 156 EAST MORGAN STREET, CALIFORNIA 92571  
 PHONE: 951-948-2288 FAX: 951-948-2211

PROJECT NAME:  
**CLASS LEASING CLASSROOM BLDG'S**

SHEET TITLE:  
**REFLECTED CEILING PLAN**  
 36' x 40'

12/22/2011

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
04 113016  
AC [Signature] FLS [Signature] SS [Signature] EY  
DATE FEB 18 2016

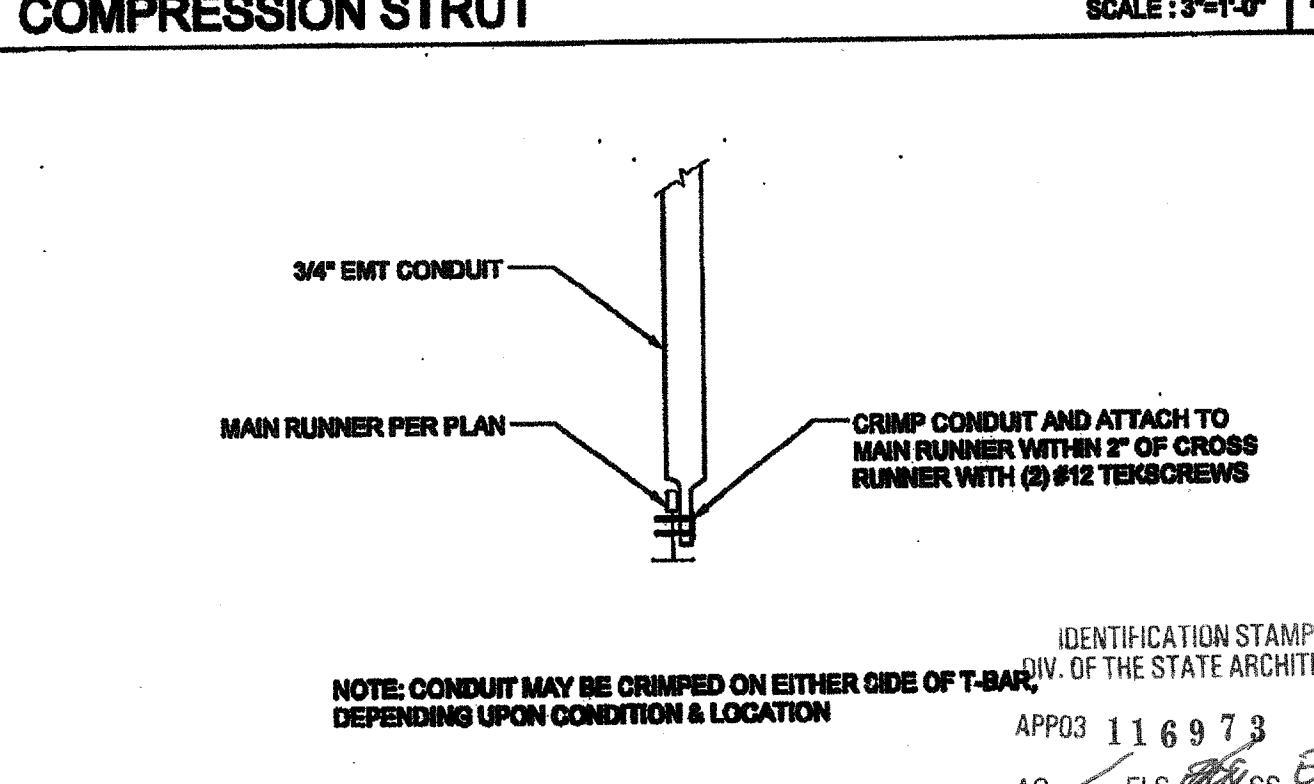
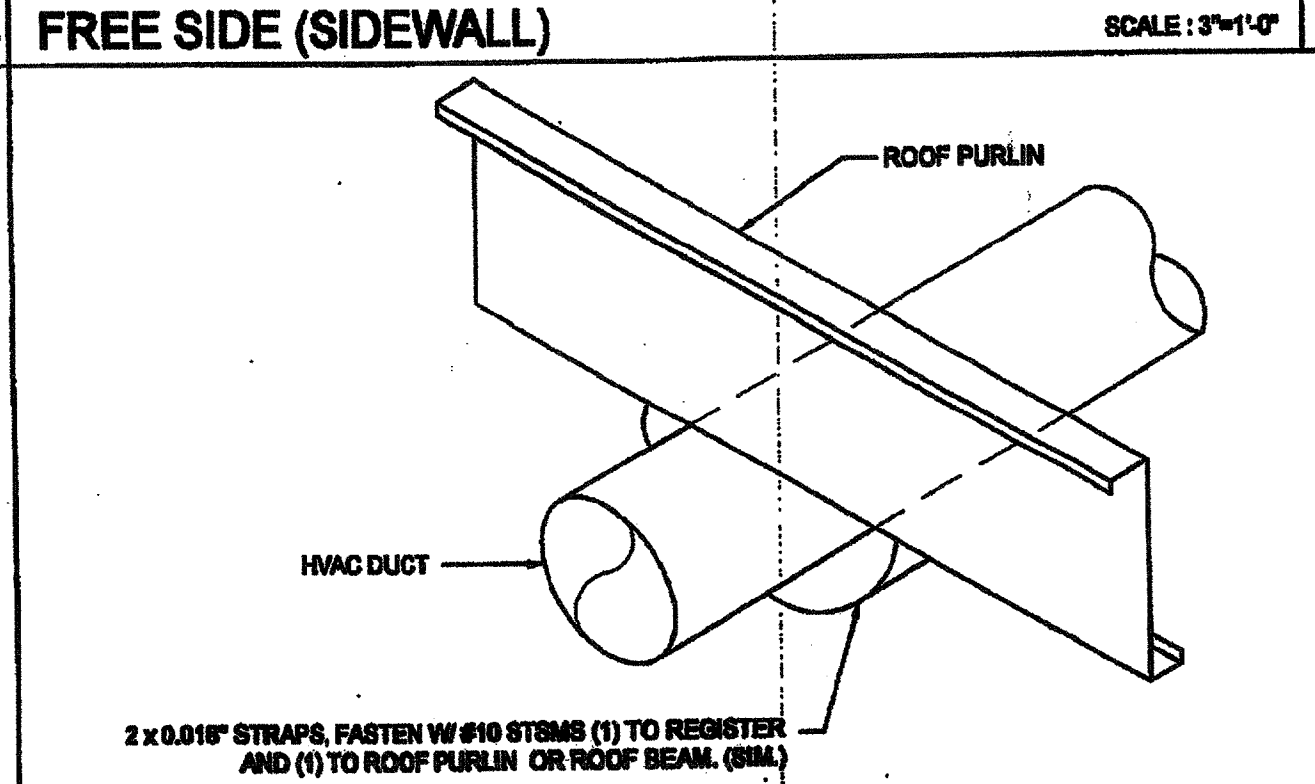
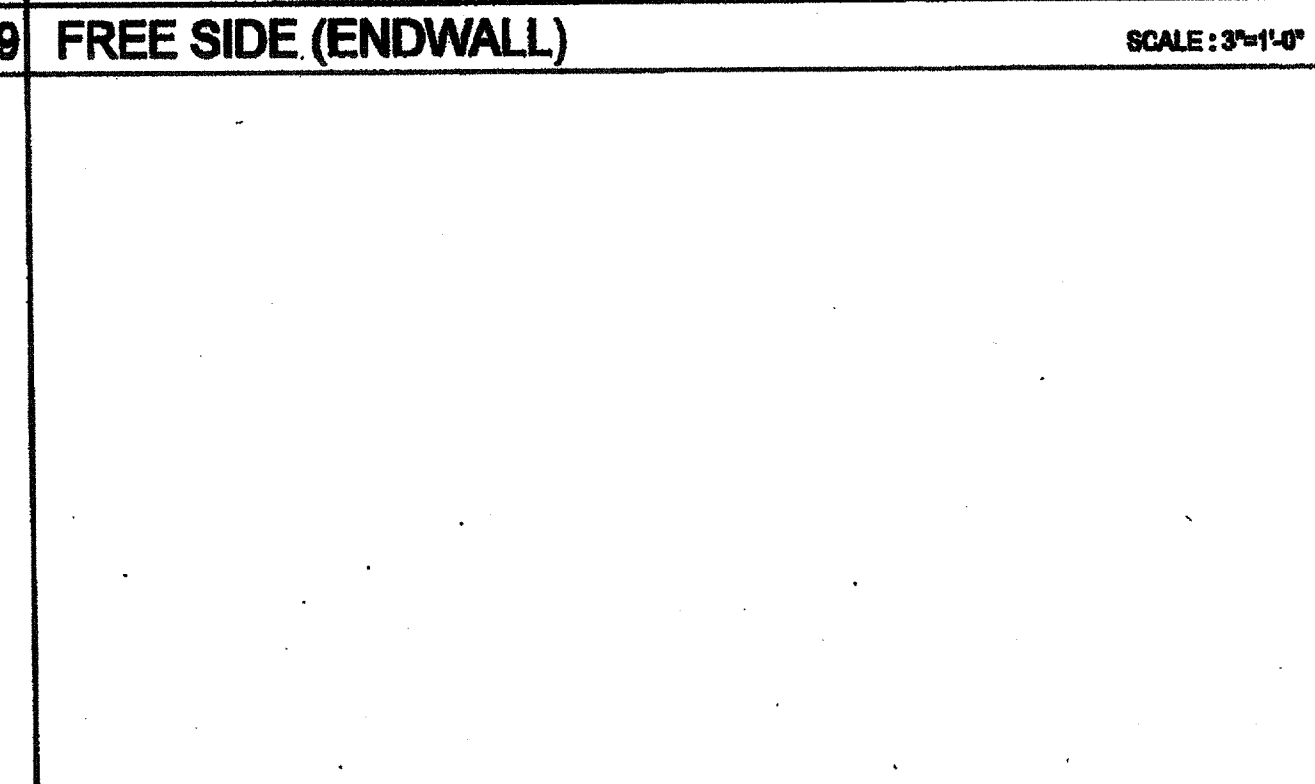
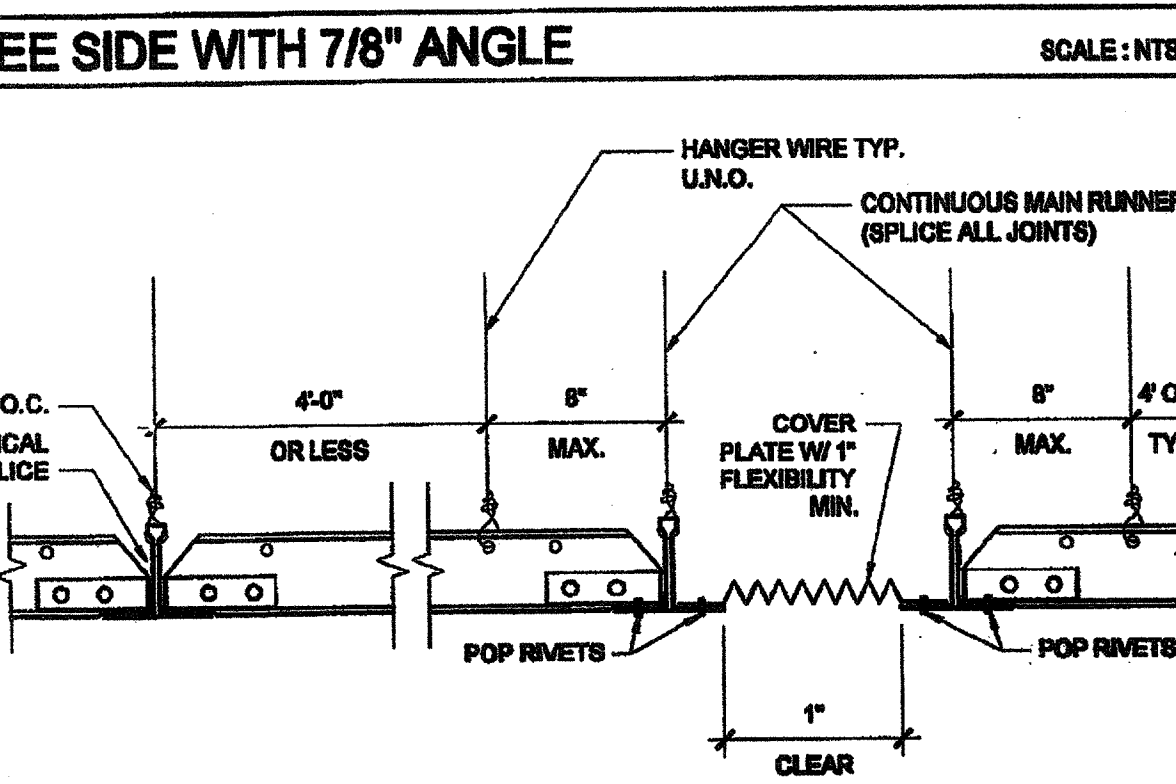
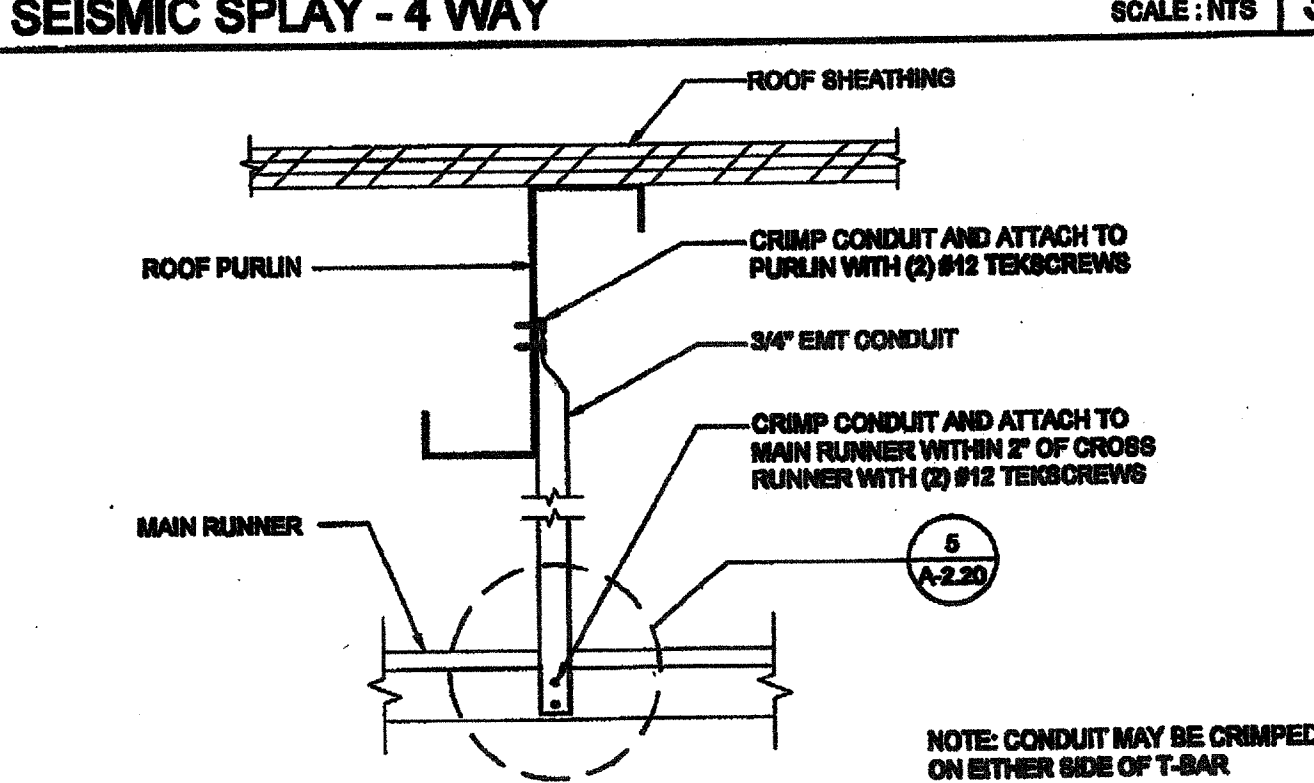
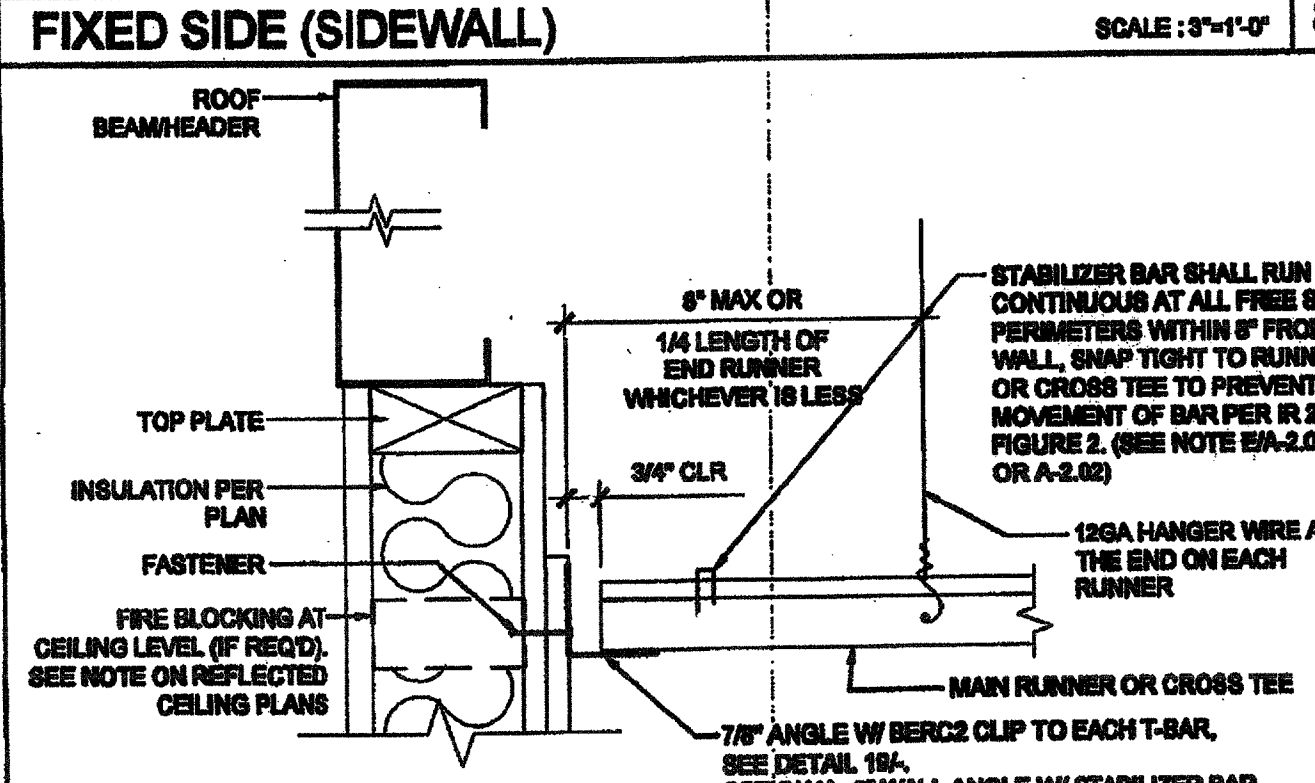
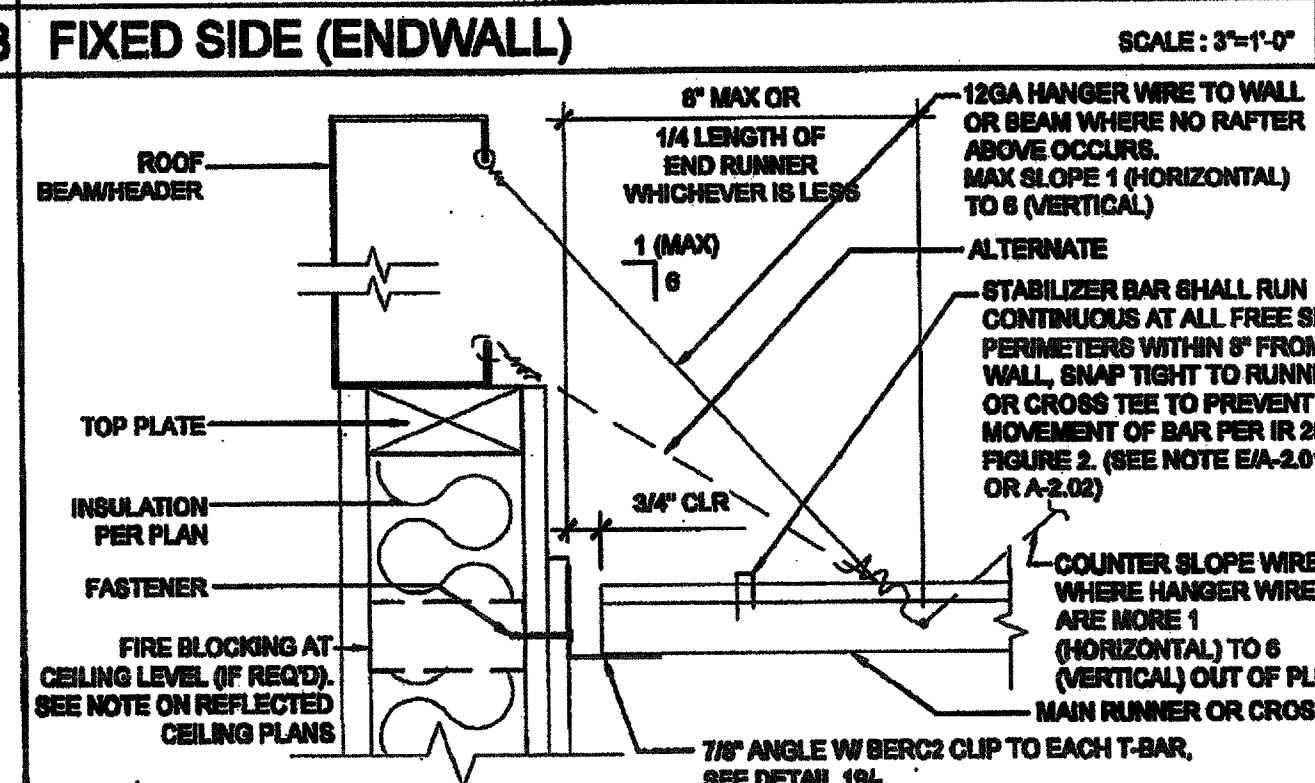
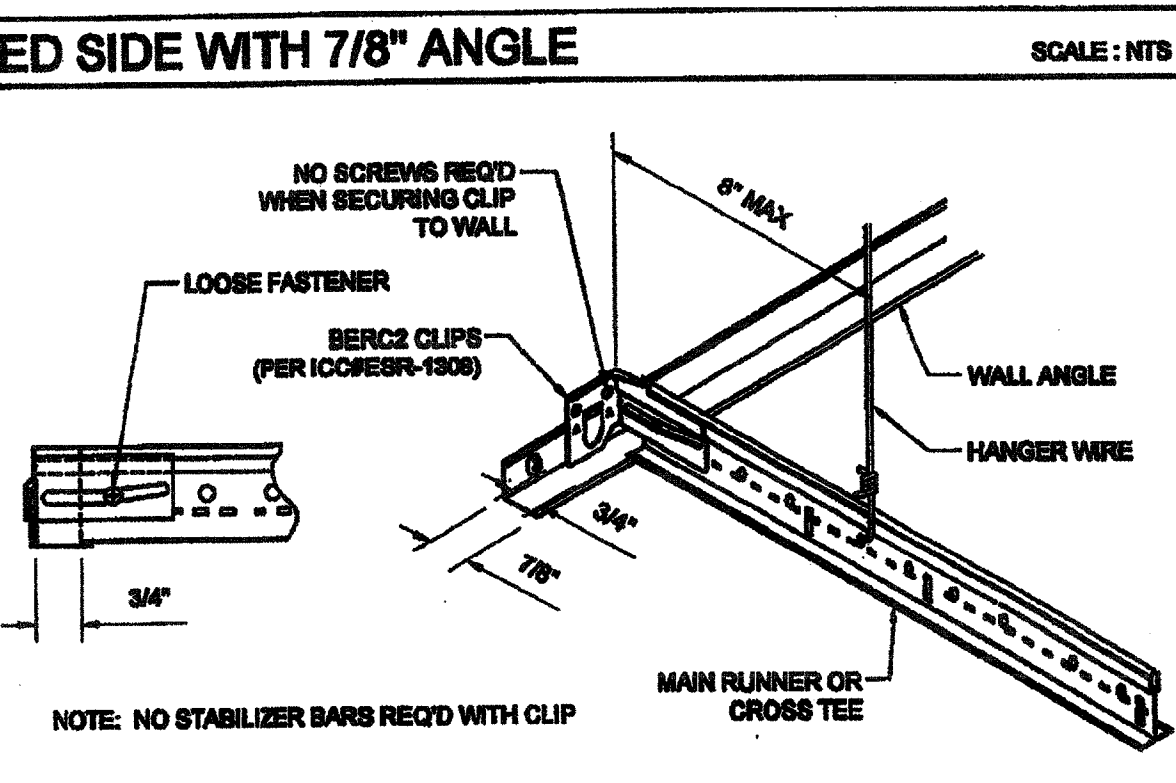
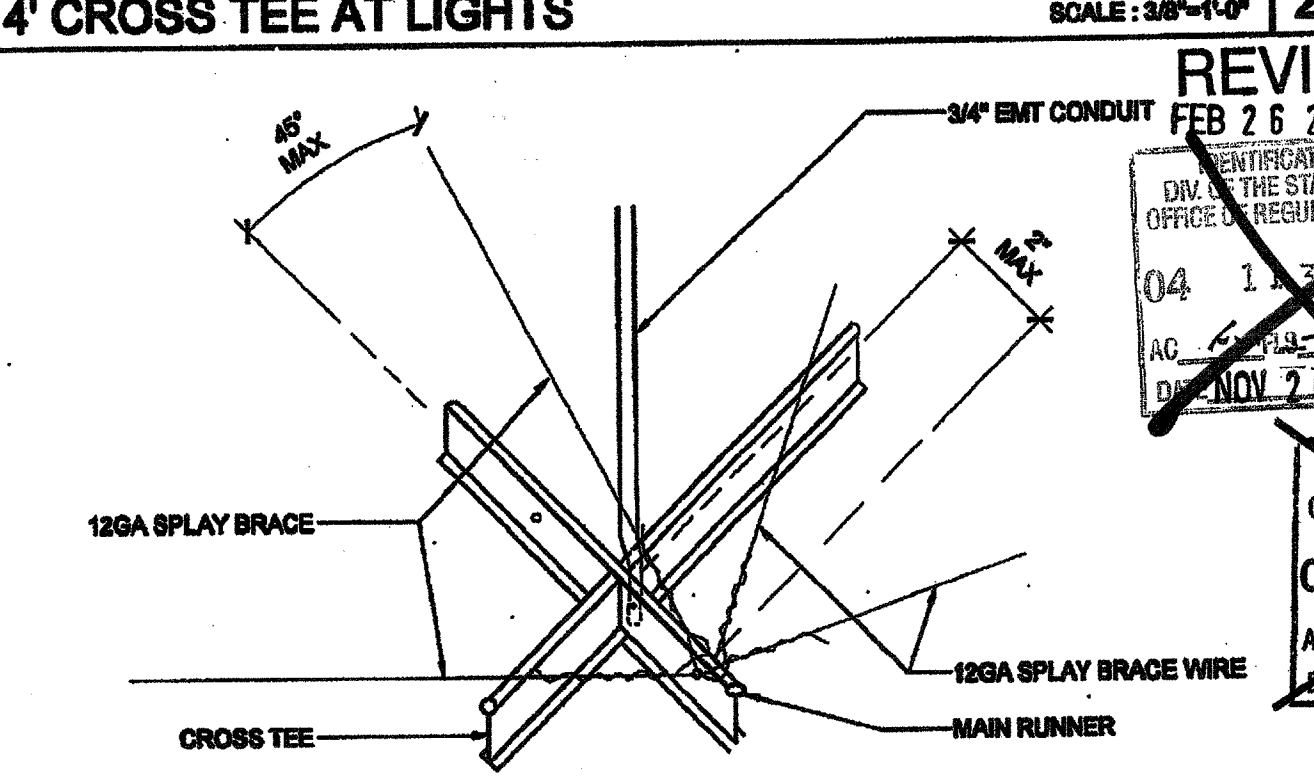
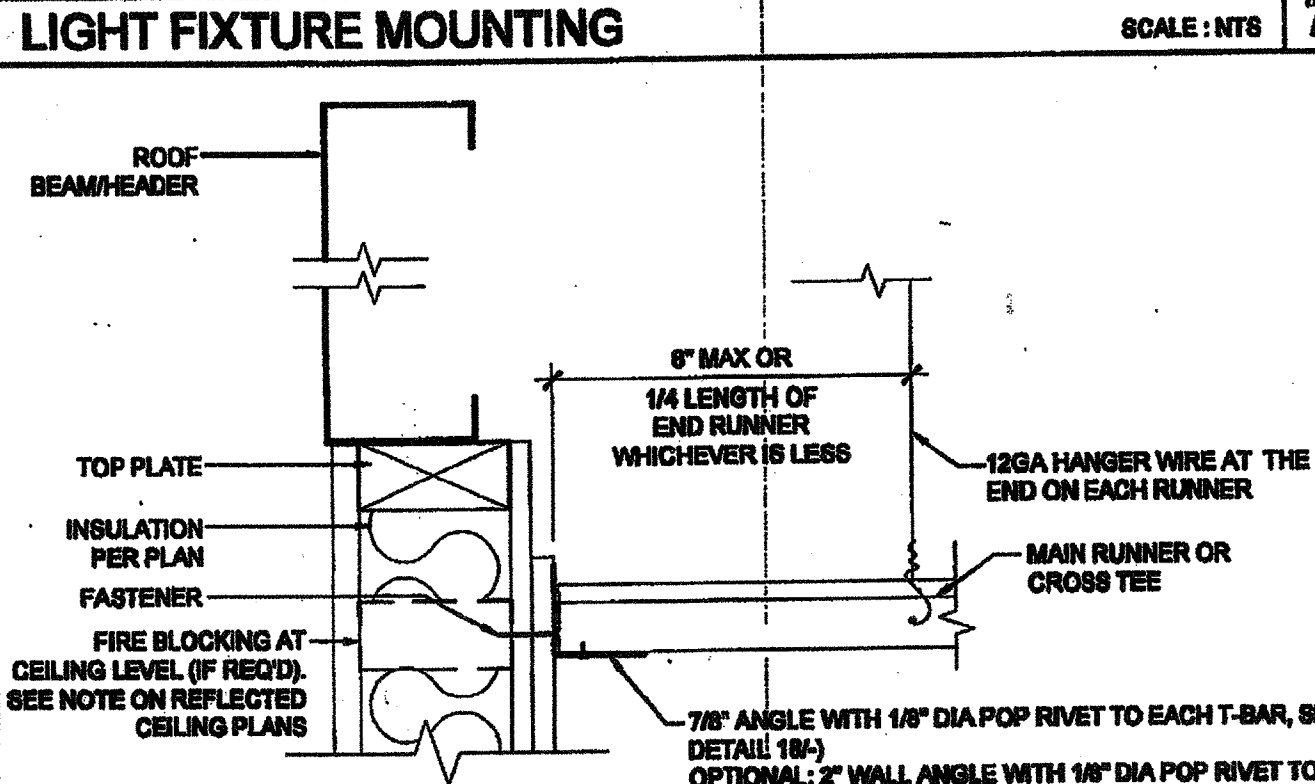
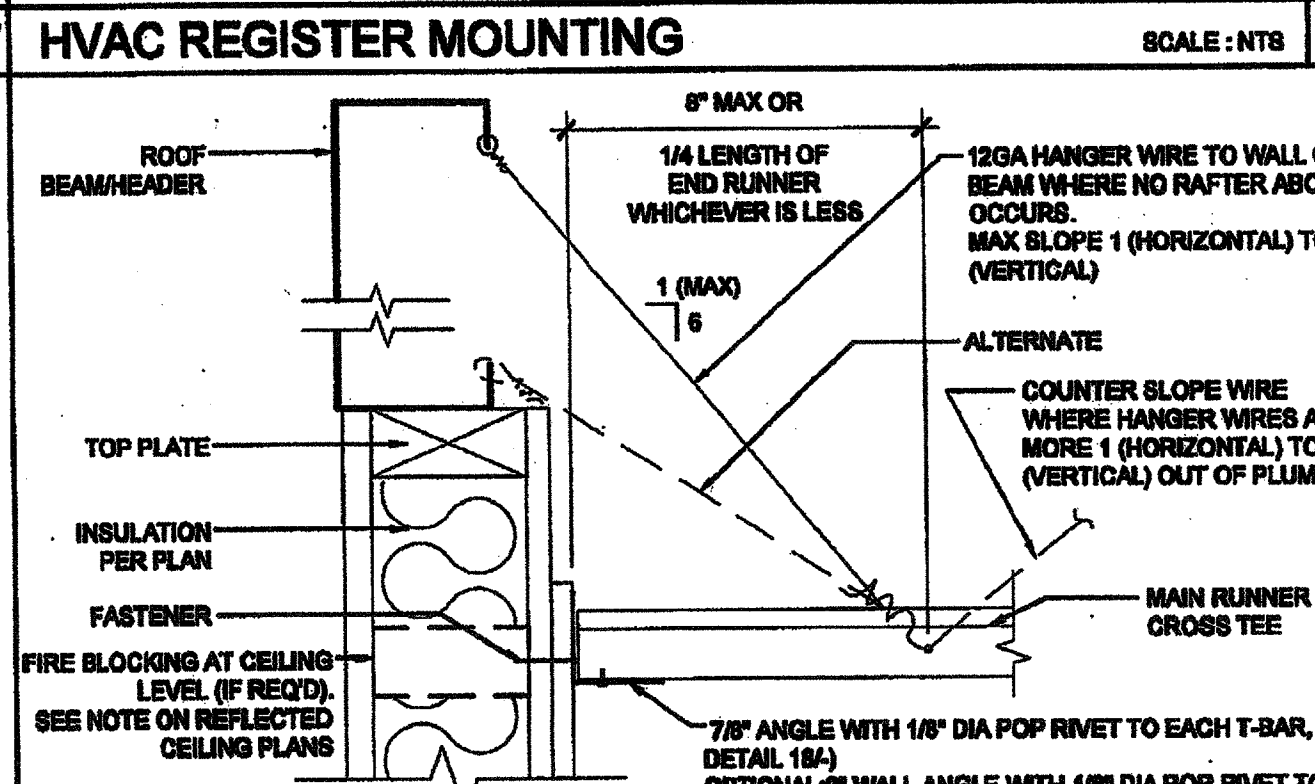
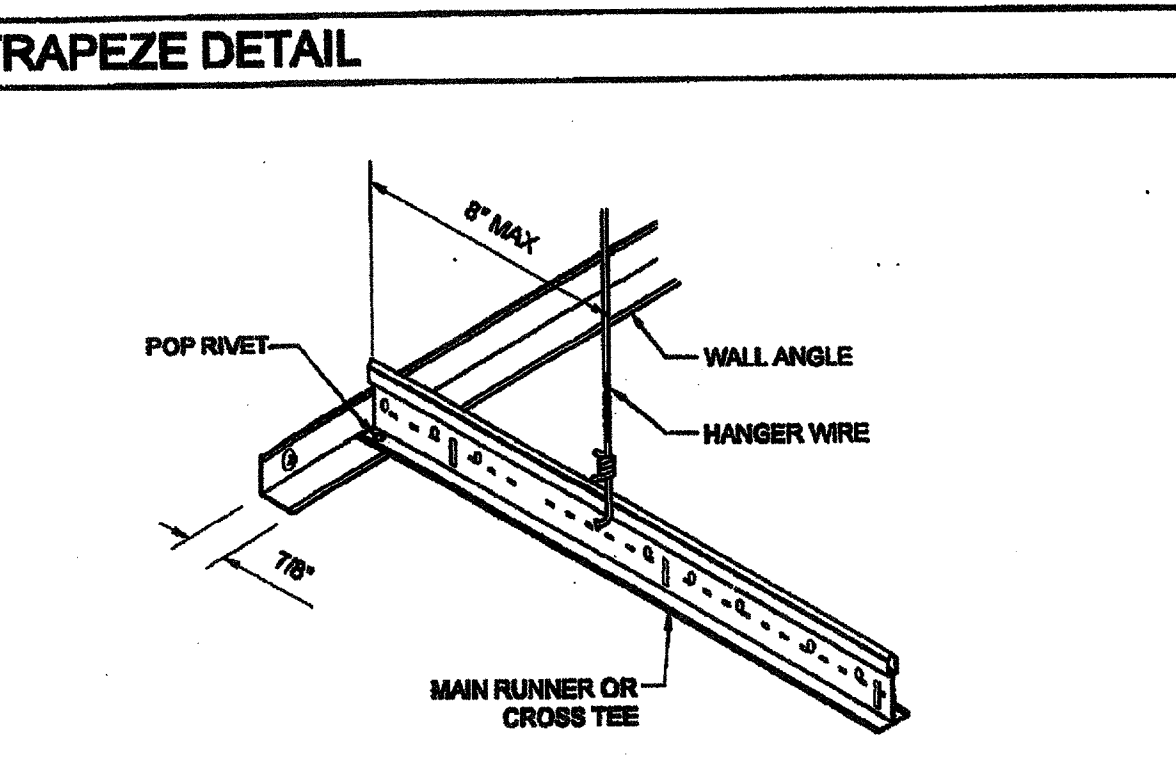
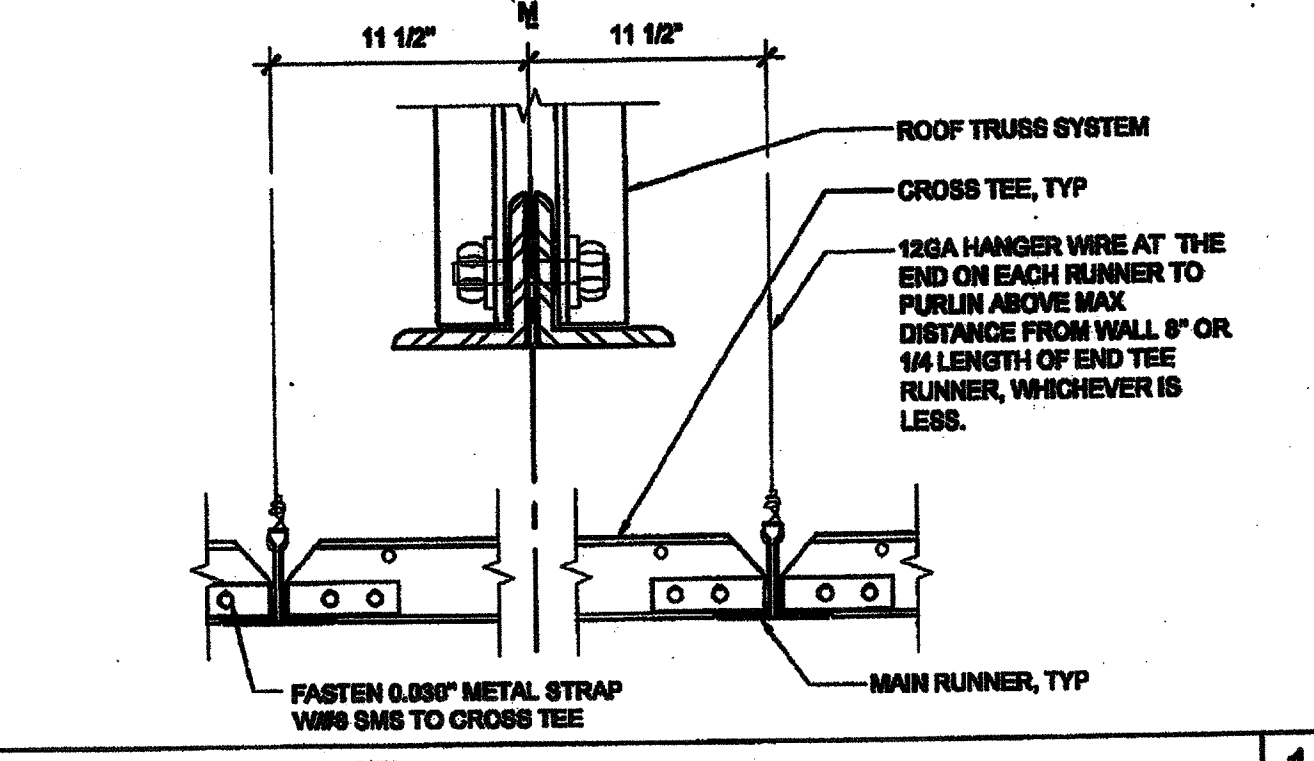
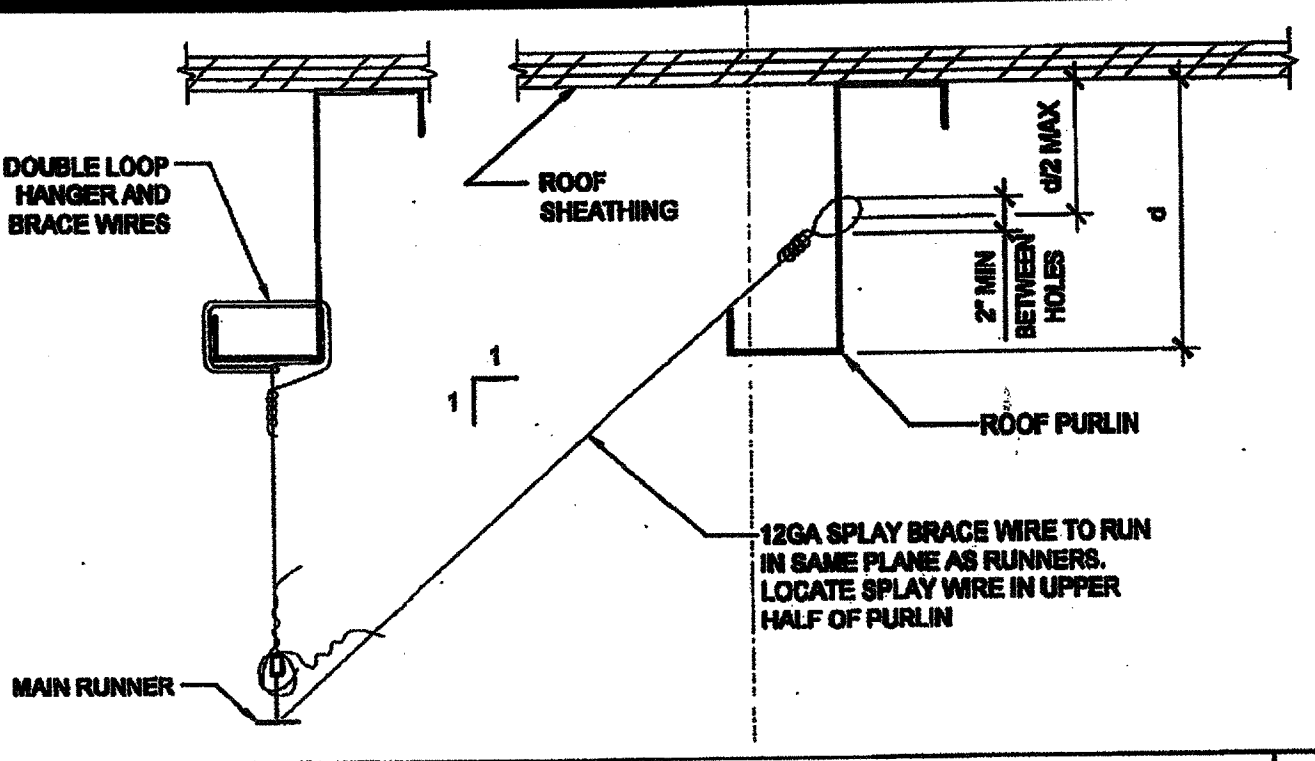
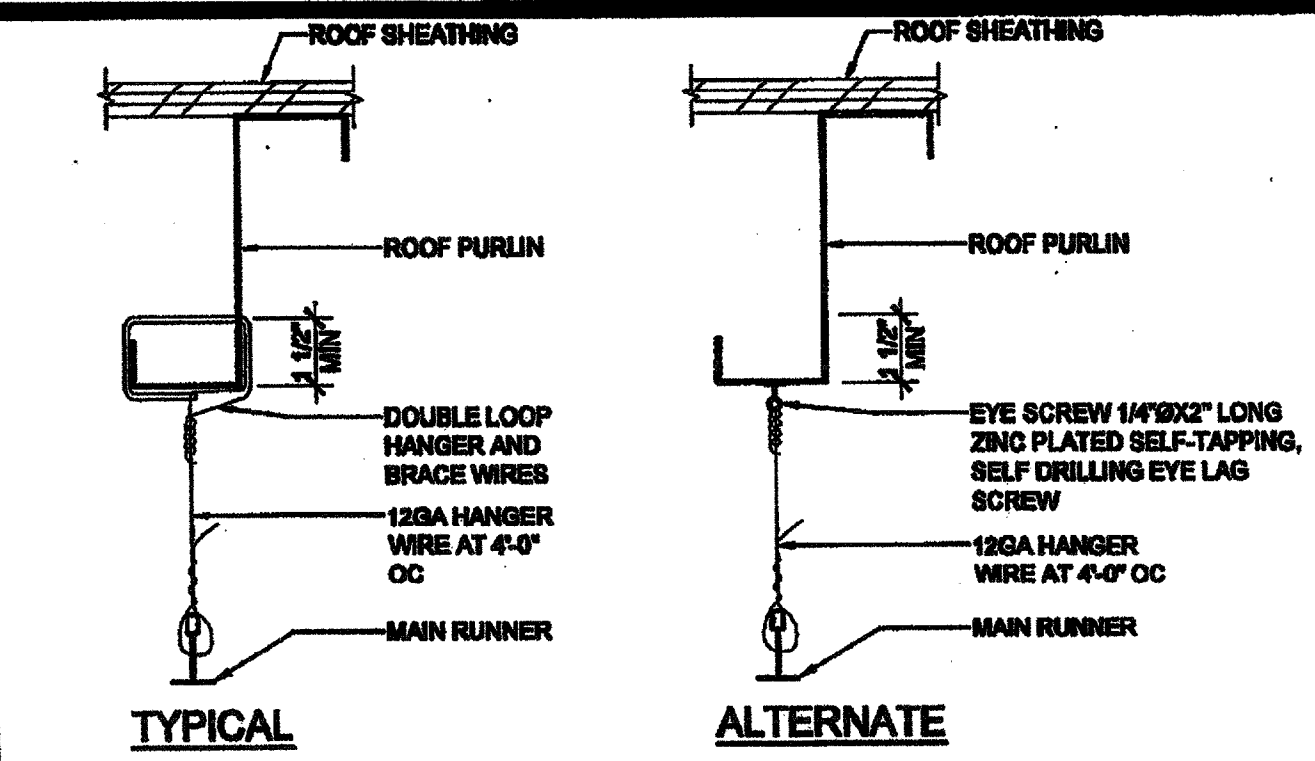
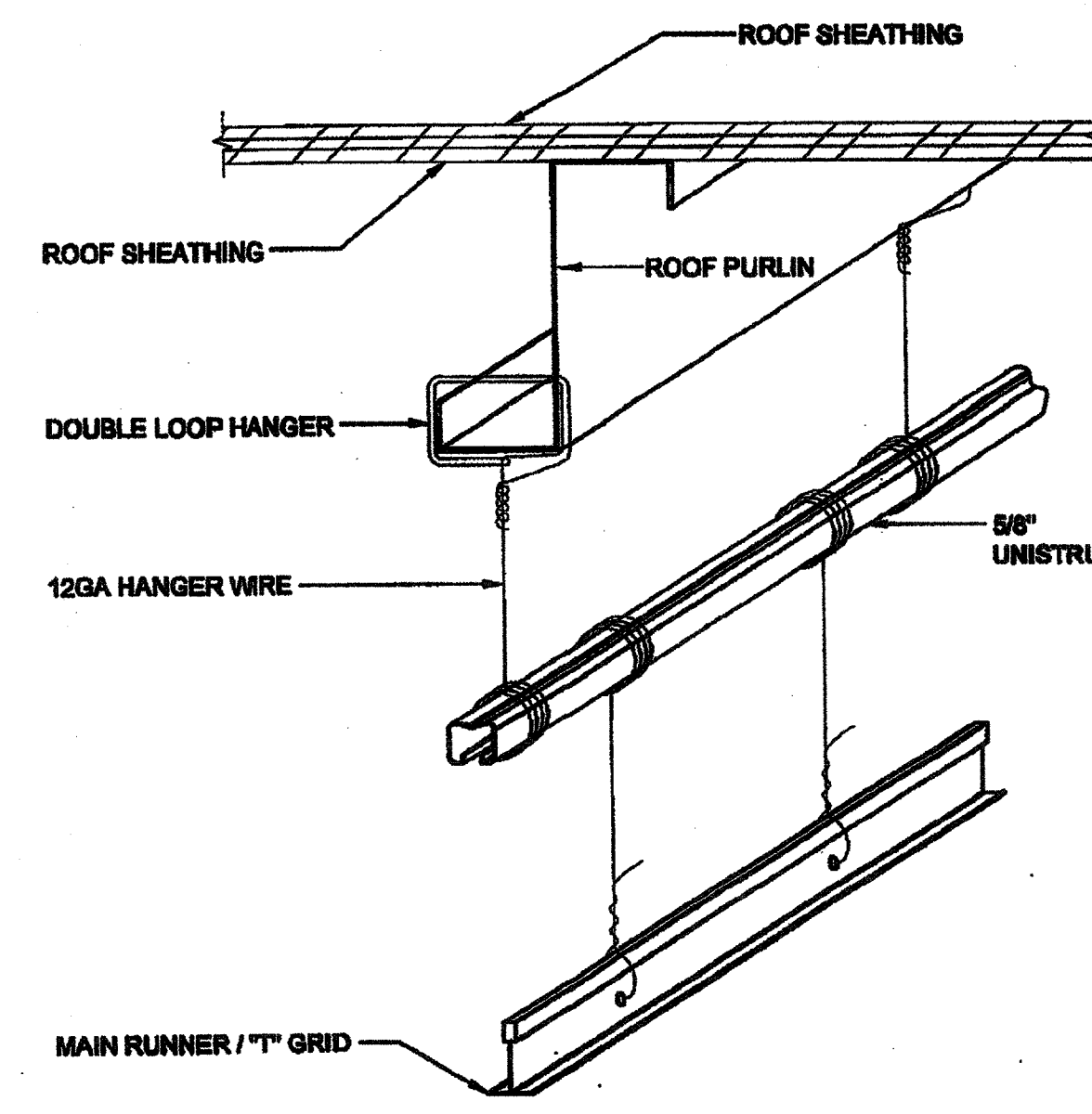
PROJECT SPECIFIC STATE AGENCY APPROVAL  
 IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
04 113016  
AC [Signature] FLS [Signature] SS [Signature] EY  
DATE APR 14 2016

ORIGINAL PC STATE AGENCY APPROVAL  
 IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
PC 04-12072  
DATE FEB 18 2016

REVISIONS

SILVER CREEK INDUSTRIES  
36' x 40' PC

PROJECT NO. 12-23-11  
DATE: 12-23-11  
P.C. SHEET NUMBER: A-2.02  
 STK 126



GRID SEISMIC SEPARATION JOINT SCALE: 3/4\"/>

NOT USED

HVAC DUCTWORK MOUNTING SCALE: NTS

COMPRESSION STRUT SCALE: 3/4\"/>

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 "BUILDING FOR THE NEXT GENERATION"  
**SILVER CREEK**  
 195 EAST MORGAN PERIS, CALIFORNIA 92571  
 PHONE: 951-948-5399 FAX: 951-943-2211

PROJECT NAME:  
**CLASS LEASING CLASSROOM BLDG'S**  
 SHEET TITLE:  
**CEILING DETAILS T-GRID**

**TAVARES ASSOCIATES**  
 ARCHITECTS  
 3015 BROADWAY, SUITE 200, COSTA MESA, CA 92626  
 (714) 440-1111  
 12/23/2011

REVISIONS

NO. 00888 FEB 18 2011  
 04 11 2011  
 04 11 2011  
 04 11 2011

PROJECT SPECIFIC STATE AGENCY APPROVAL

IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECTURE  
 OFFICE OF REGULATION SERVICES  
 04 11 2011  
 DATE APR 01 2011

ORIGINAL PC STATE AGENCY APPROVAL

IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECTURE  
 OFFICE OF REGULATION SERVICES  
 04 11 2011  
 DATE DEC 30 2011

REVISIONS

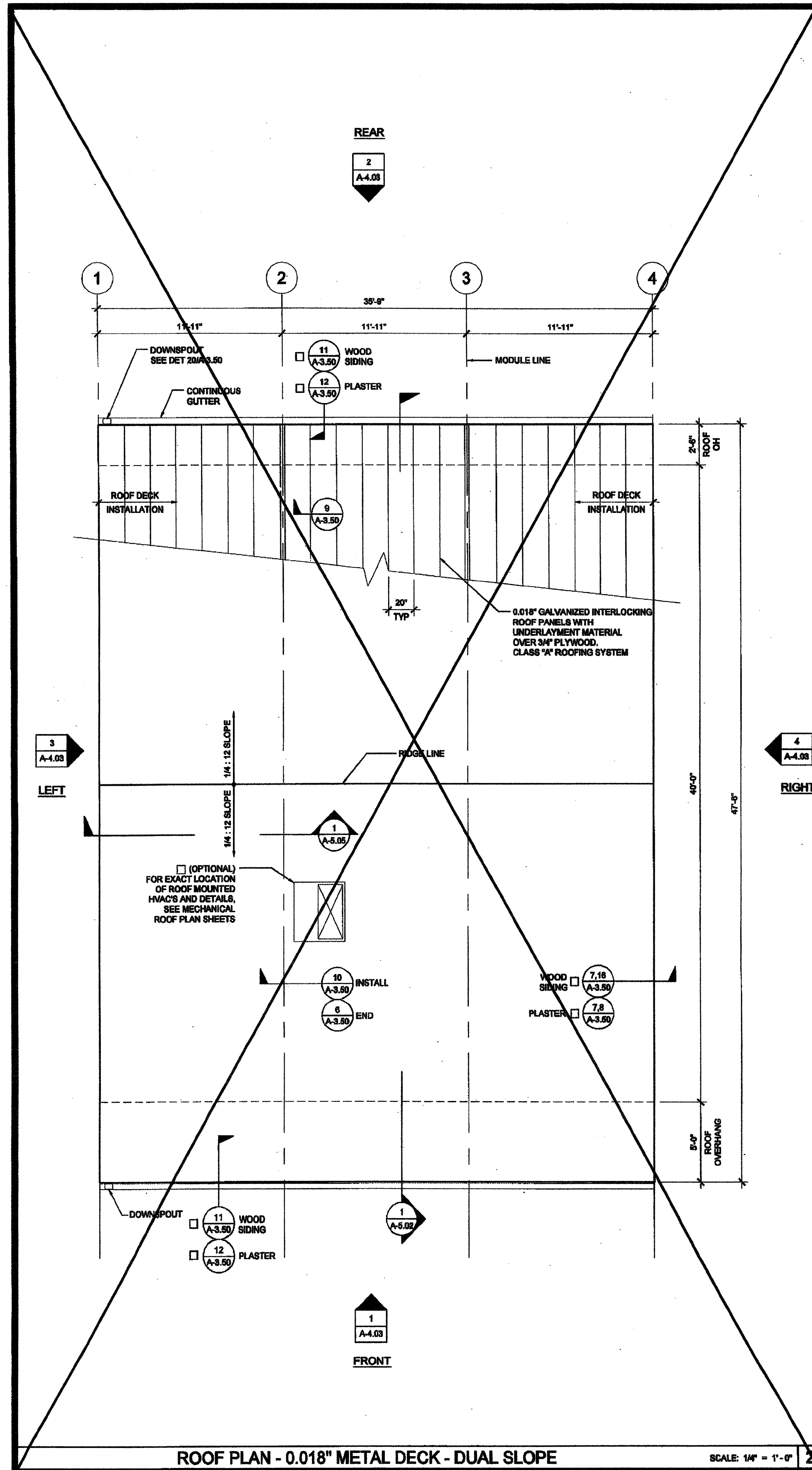
SILVER CREEK INDUSTRIES  
 24" x 40" FC

PROJECT NO:  
 DRAWN BY:  
 SCALE: AS NOTED  
 DATE: 12-23-11  
 P.C. SHEET NUMBER

**A-2.20**

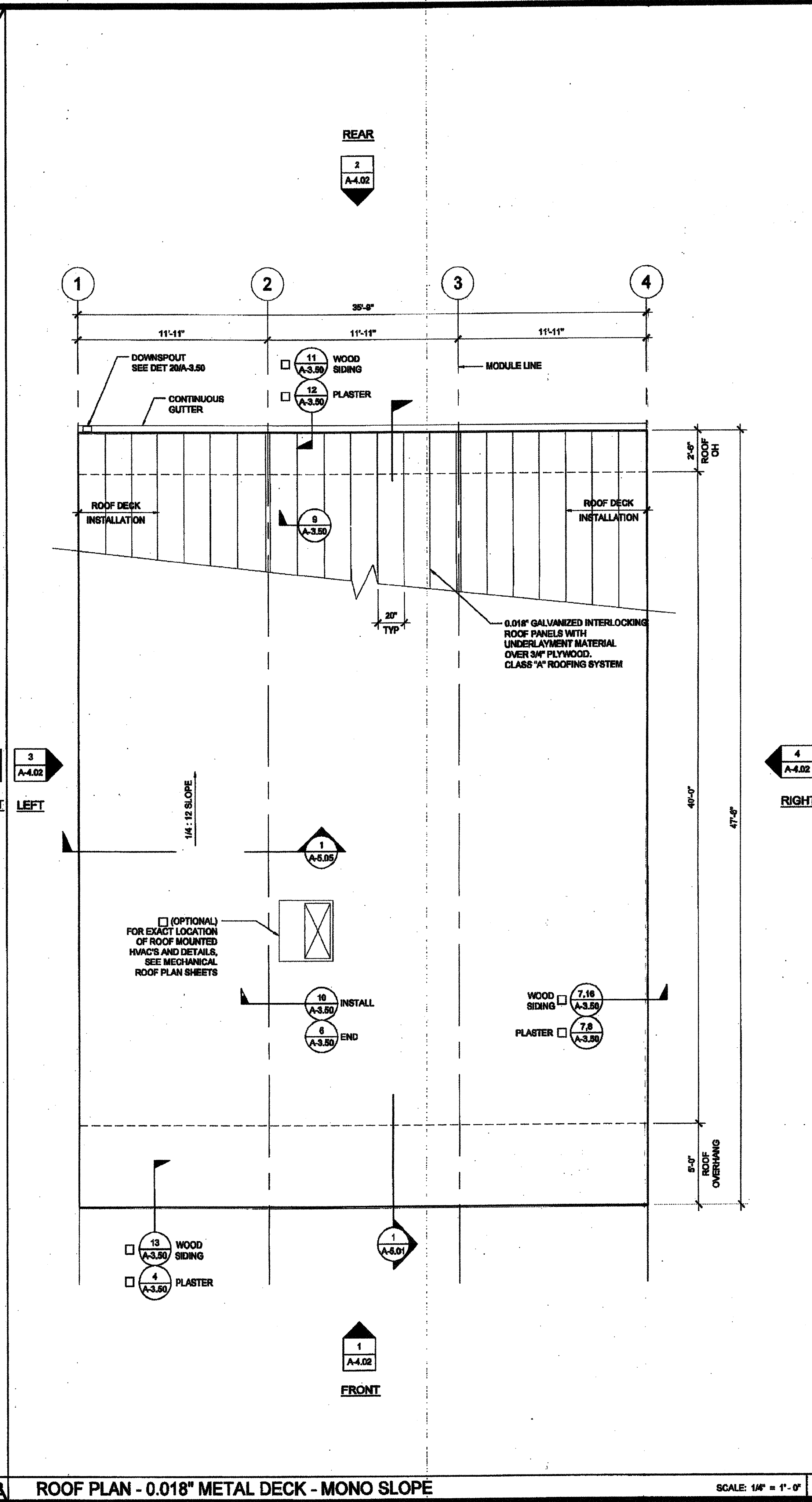
STKP 126

IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECTURE  
 APP03 11 69 73  
 DATE: SCALE: 3/4\"/>



ROOF PLAN - 0.018" METAL DECK - DUAL SLOPE

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



ROOF PLAN - 0.018" METAL DECK - MONO SLOPE

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

**NOTES**

- GROUP E OCCUPANCIES - BUILDINGS SHALL HAVE ROOF COVERINGS AS SPECIFIED IN CBC TABLE 1506.1 - CLASS A.
- LOCATIONS OF DRAFTSTOP AND/OR FULL HEIGHT PARTITIONS AS REQUIRED PER CBC-717.4.3 SHALL BE SHOWN ON PROJECT SPECIFIC PLANS.

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**SILVER CREEK**  
 195 EAST MORGAN FERRIS, CALIFORNIA 92571  
 PHONE: 951-943-5393 FAX: 951-943-2211

PROJECT NAME:  
**CLASS LEASING CLASSROOMS BLDG'S**

SHEET TITLE:  
**ROOF PLAN  
 36' x 40' - 0.018" METAL DECK  
 MONO OR DUAL SLOPE**

**STAVARES ASSOCIATES**  
 ARCHITECTS  
 1222/2011

ARCHITECT OF RECORD  
 SUBMISSION DATE  
 REGISTERED ARCHITECT  
 STATE OF CALIFORNIA

PROJECT SPECIFIC STATE AGENCY APPROVAL  
 IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
 04 11 2012  
 AC FLS SS  
 DATE FEB 26 2012

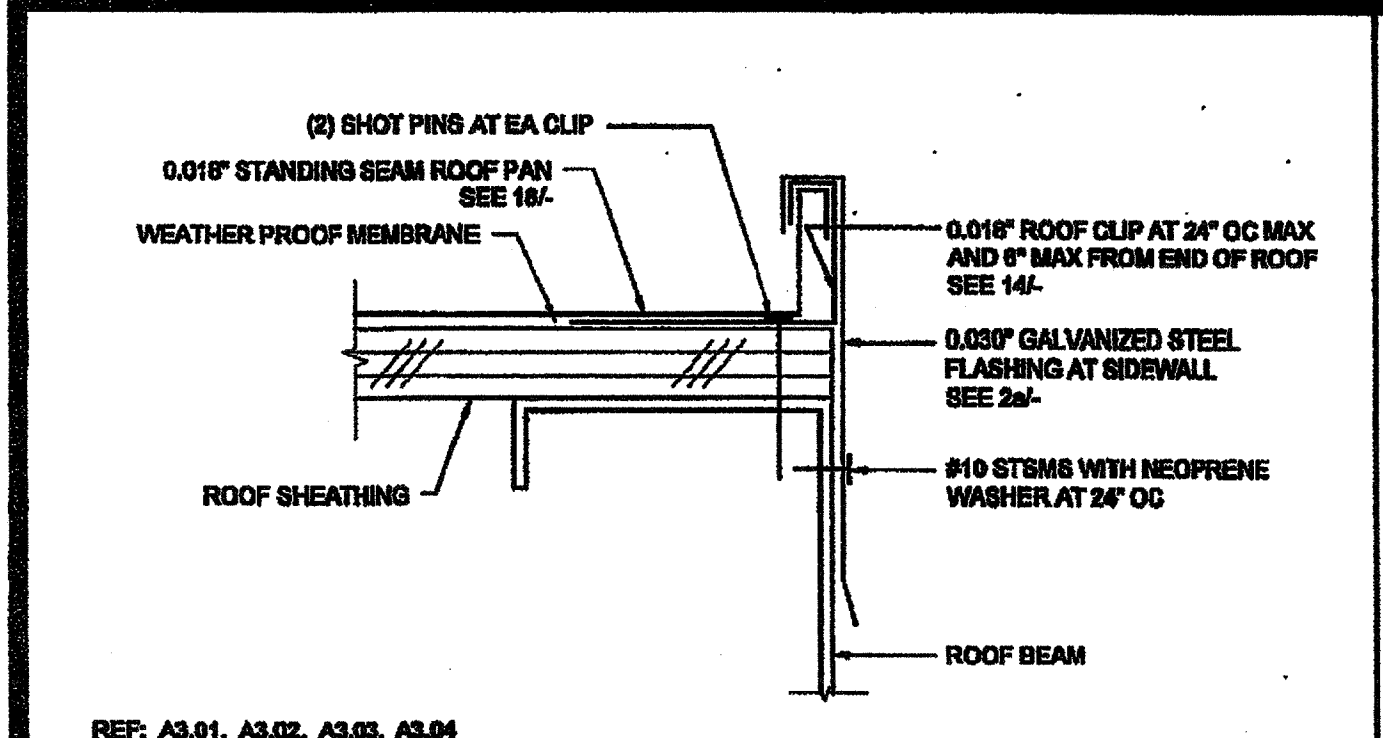
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 OFFICE OF REGULATION SERVICES  
 P.O. # 12072  
 DATE DEC 9 2011

REVISIONS

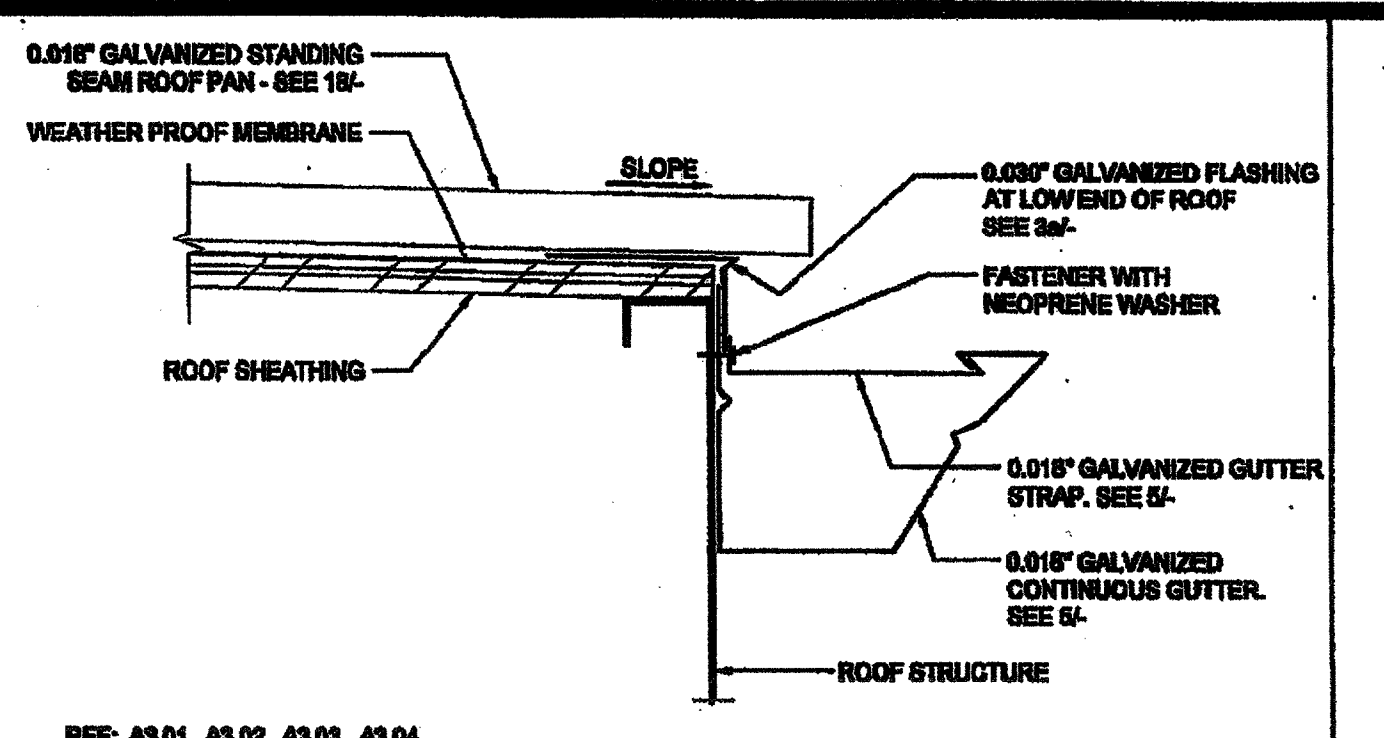

SILVER CREEK INDUSTRIES  
 36' x 40' PC  
 PROJECT NO:  
 DRAWN BY:  
 SCALE: AS NOTED  
 DATE: 12-23-11  
 P.C. SHEET NUMBER  
**A-3.02**  
 STK 126

**REVISED**  
 IDENTIFICATION STAMP  
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 OFFICE OF REGULATION SERVICES  
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 AC FLS SS  
 DATE FEB 26 2012

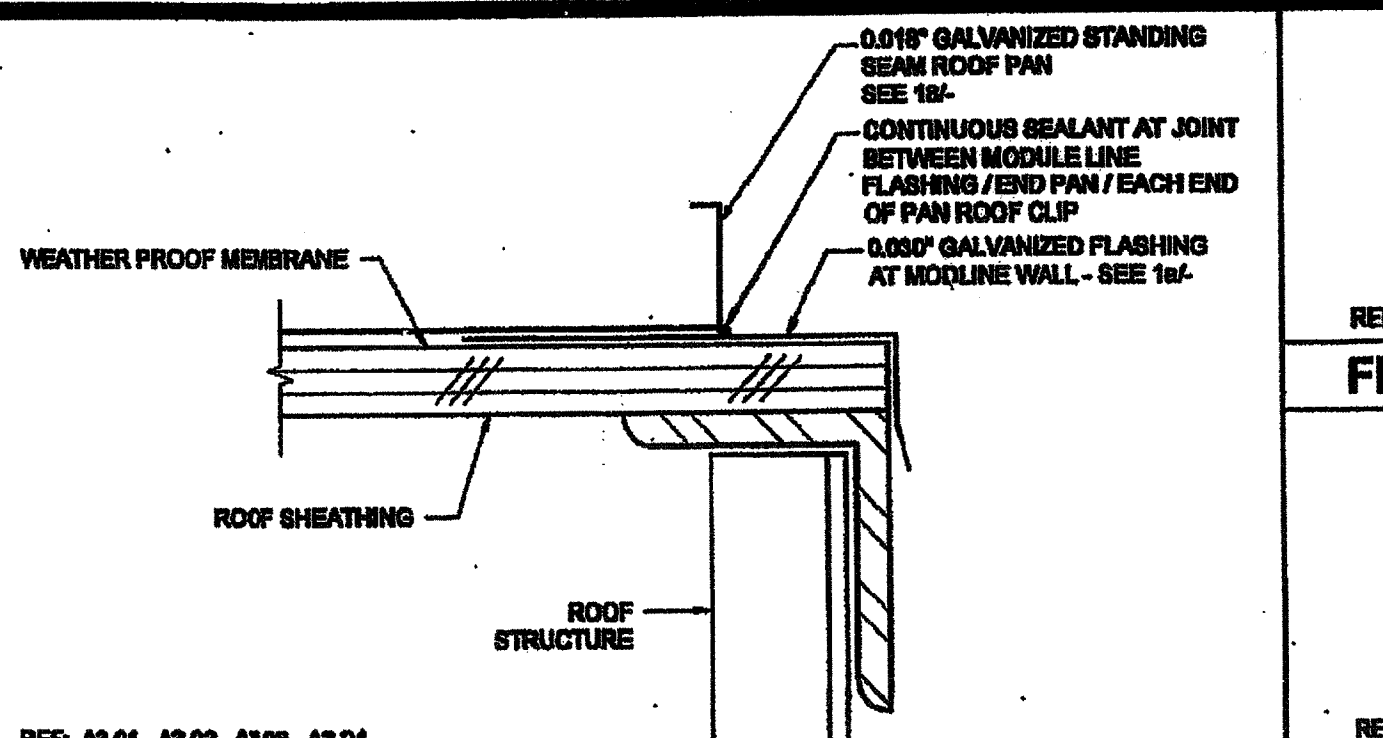
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 APPROX 116973  
 AC FLS SS  
 DATE APR 18 2012



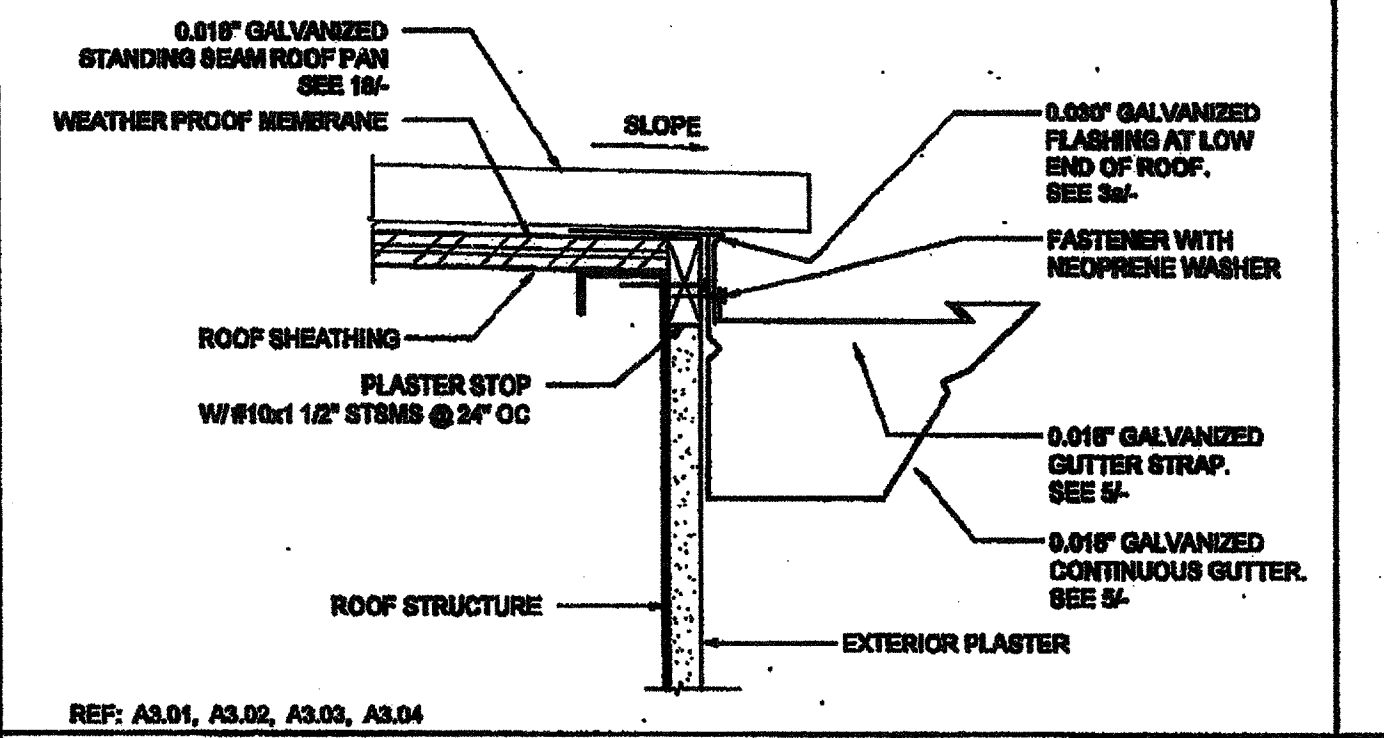
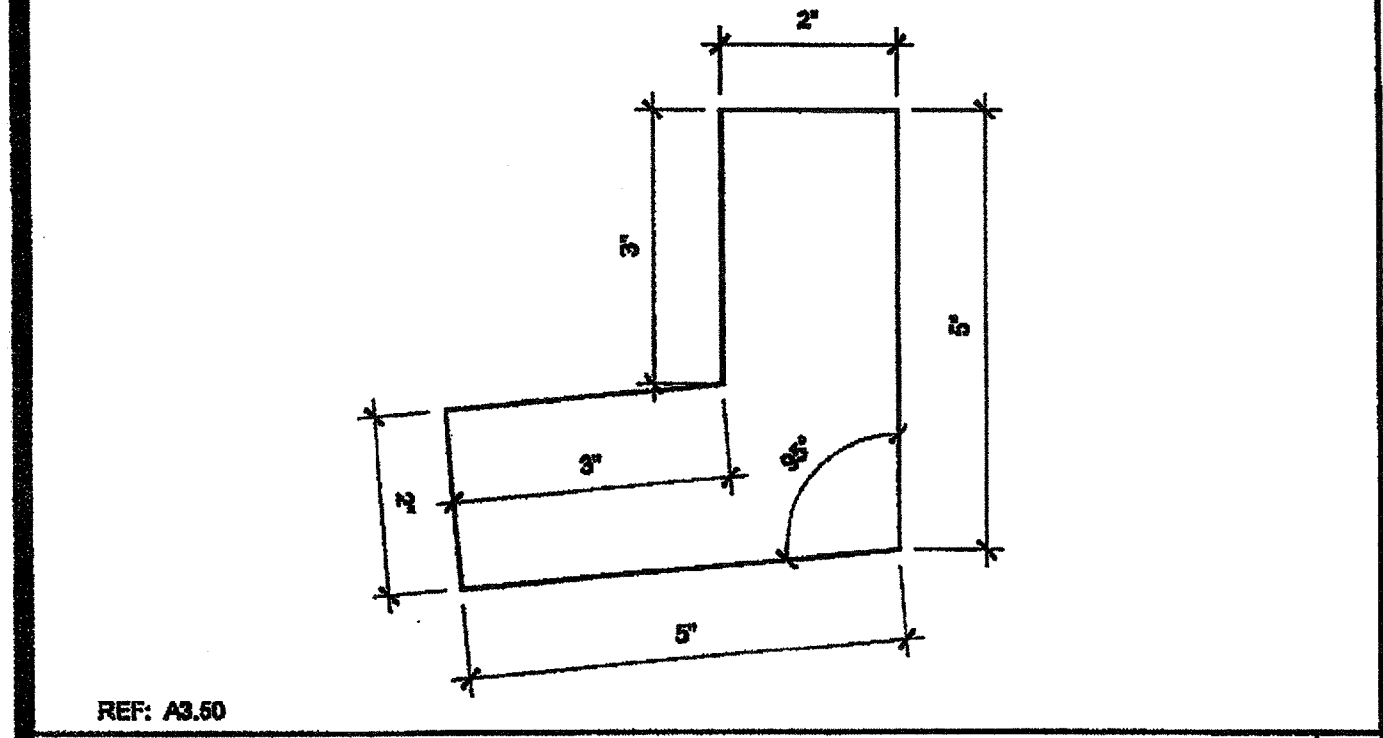
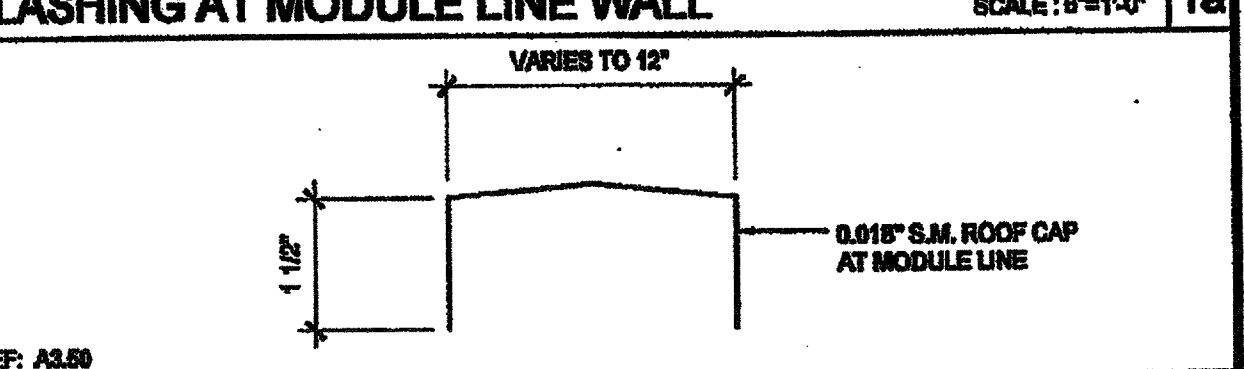
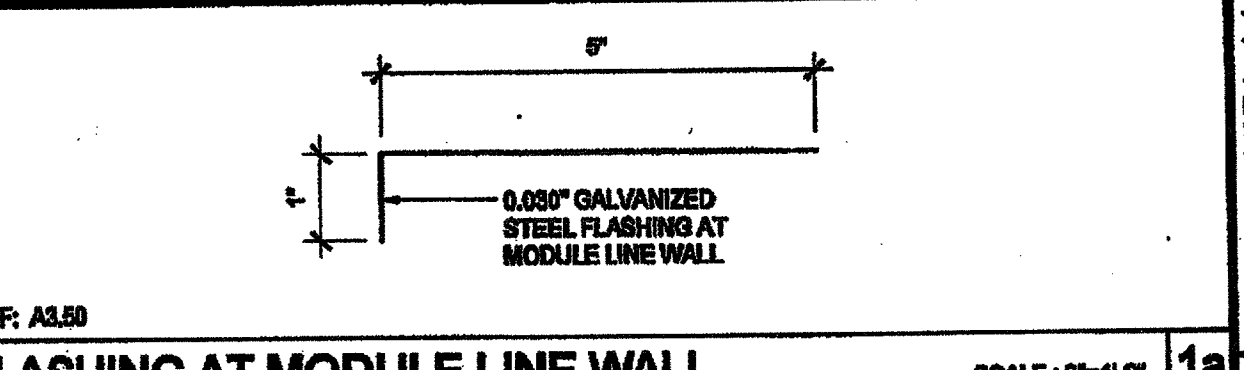
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**ROOF FLASHING AT SIDEWALL** SCALE: 6"=1'-0" 16



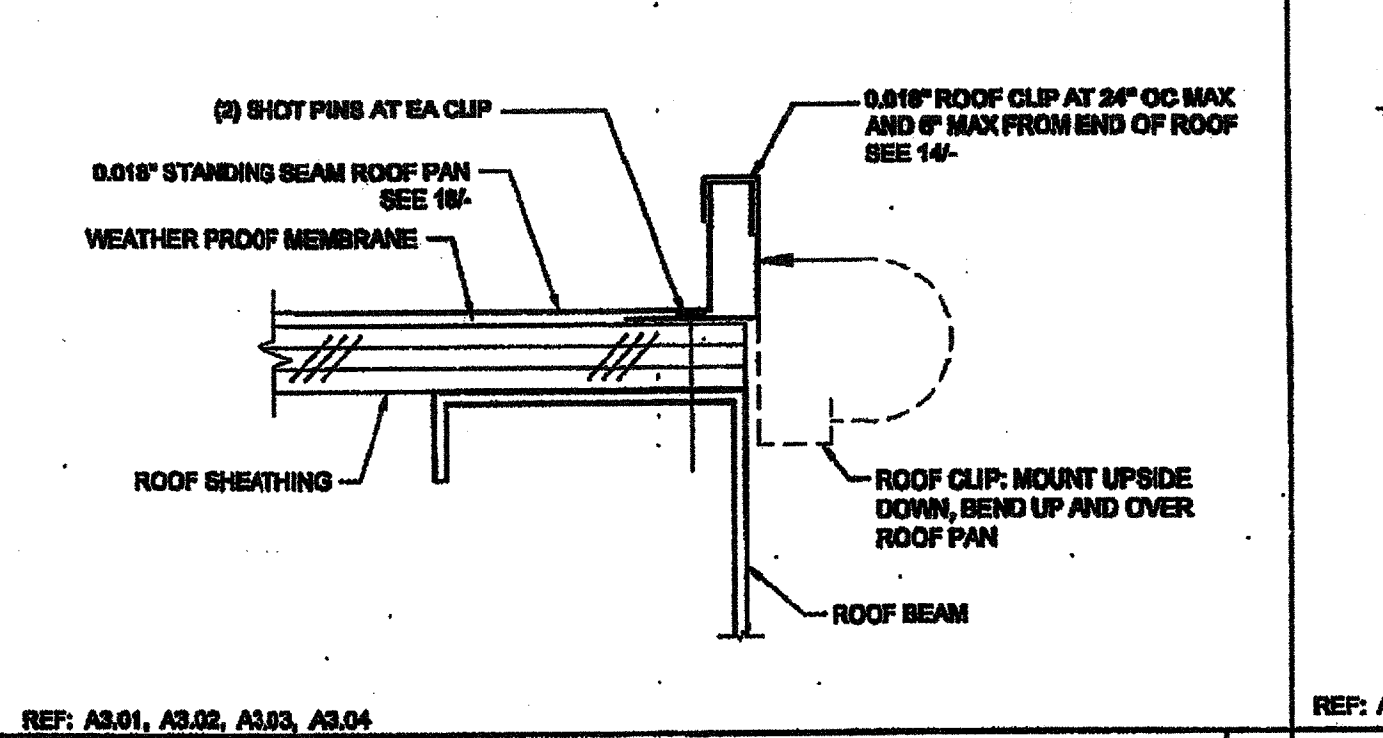
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**GUTTER AT ROOF FASCIA BEAM** SCALE: 3"=1'-0" 11



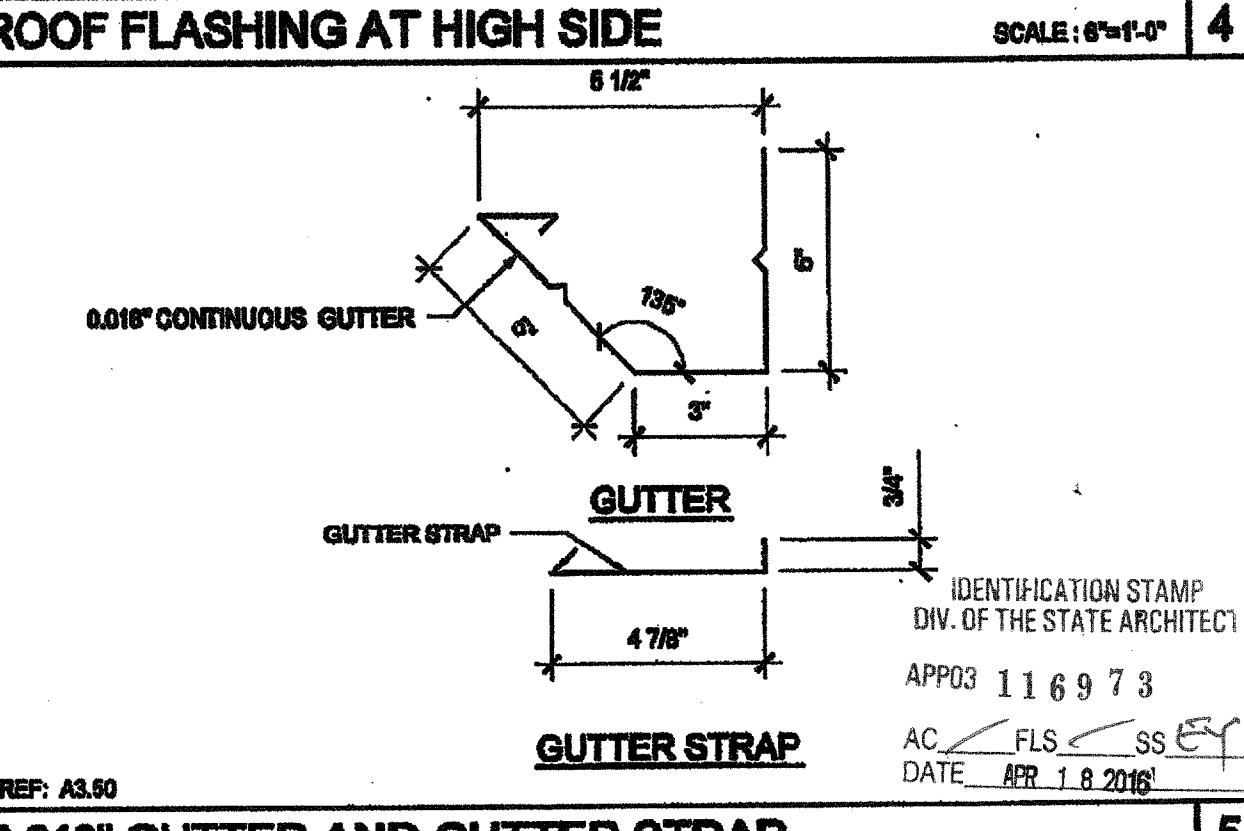
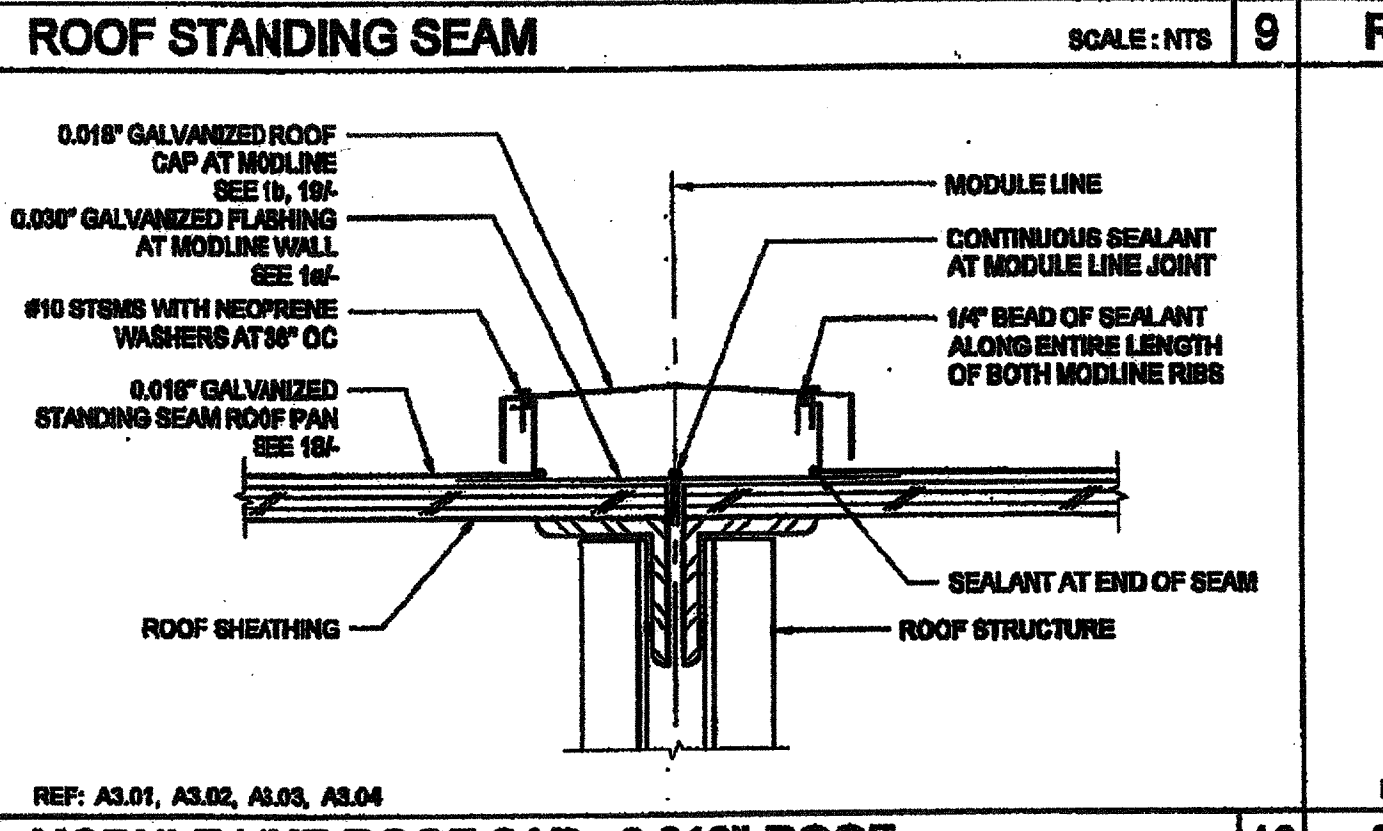
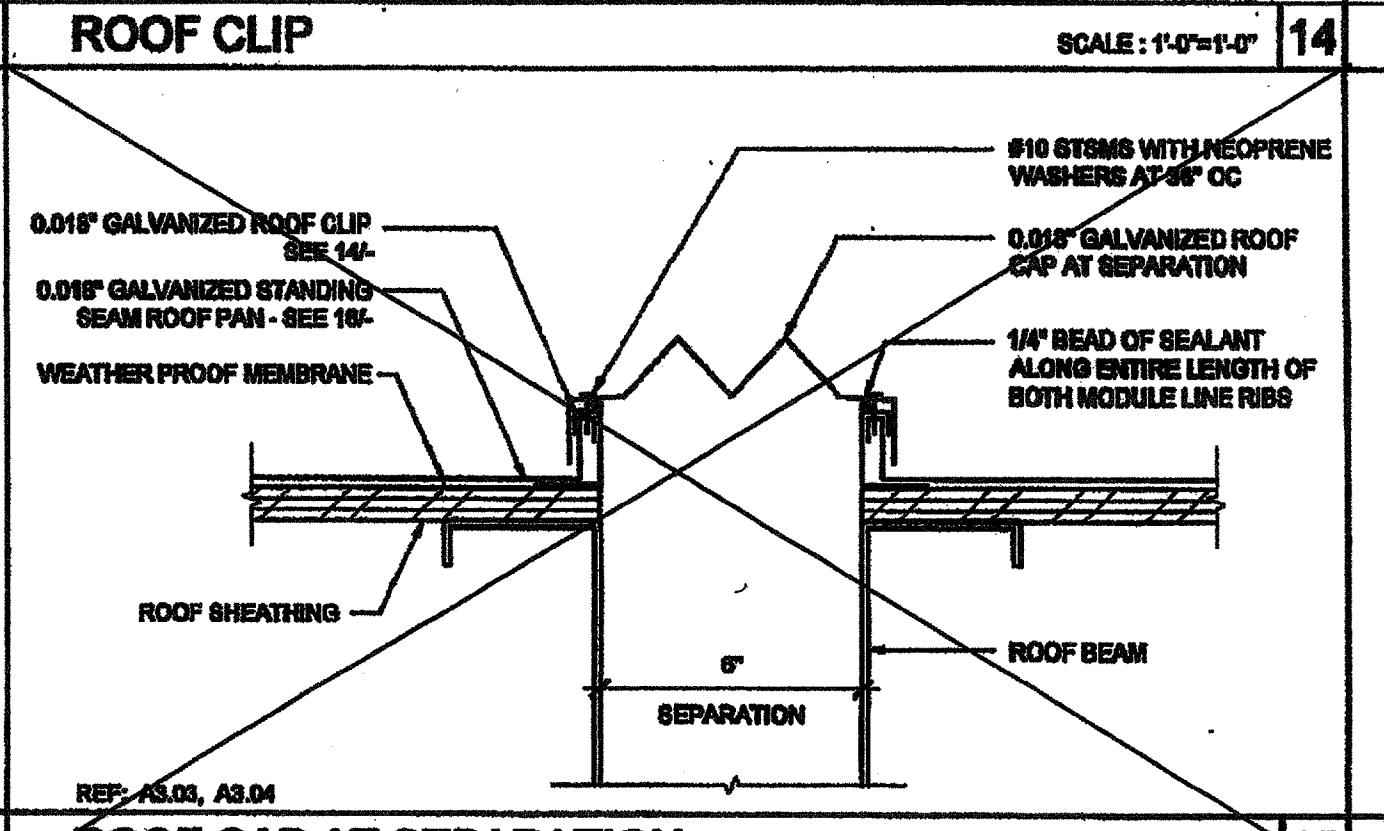
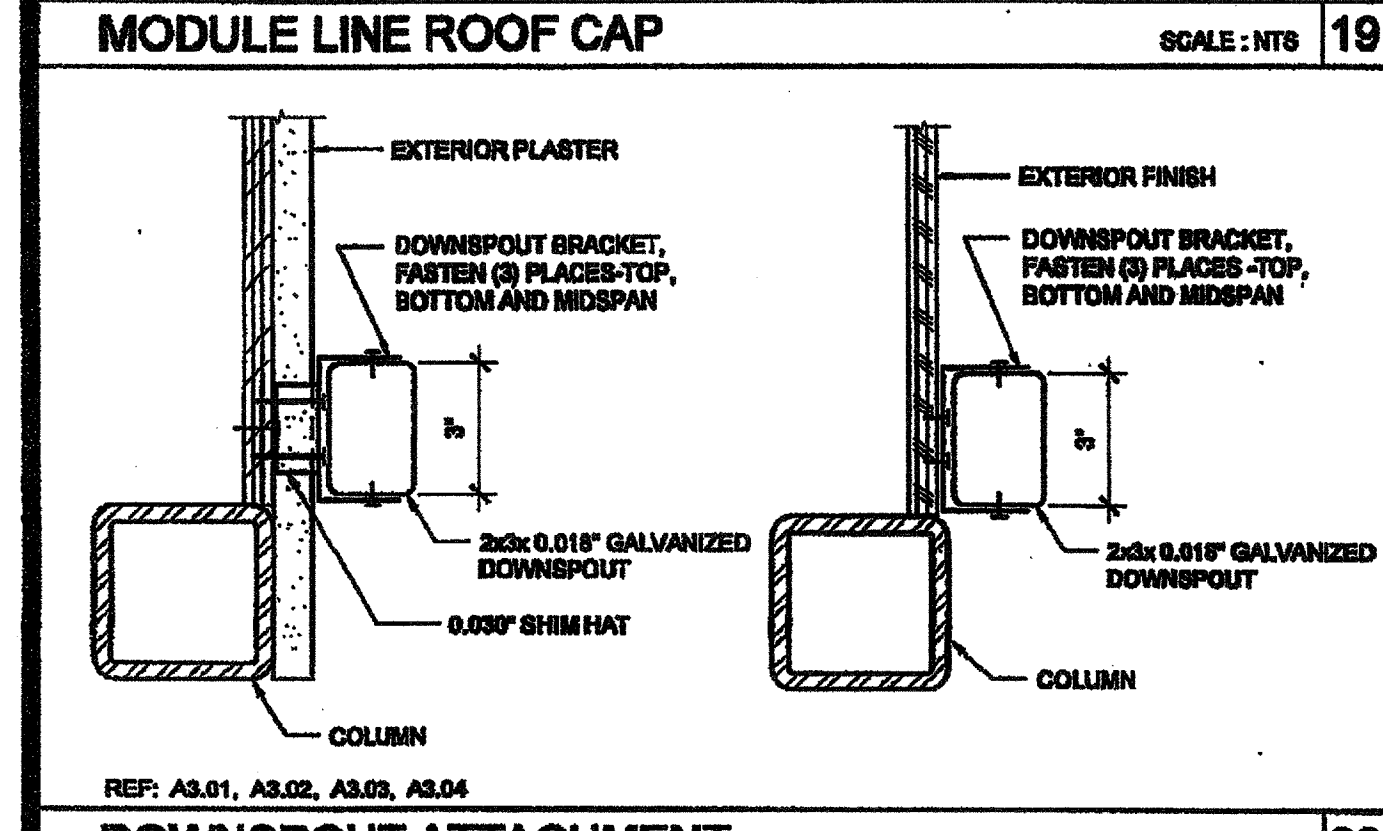
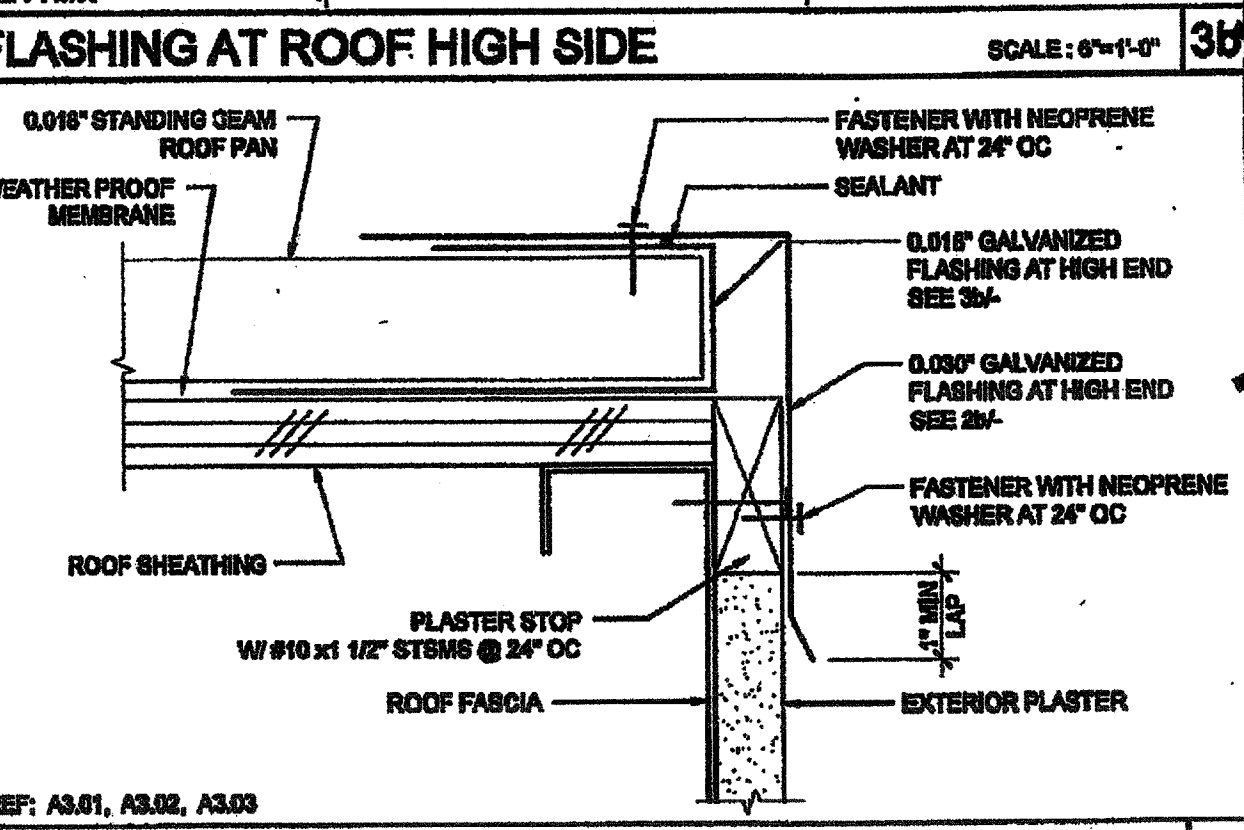
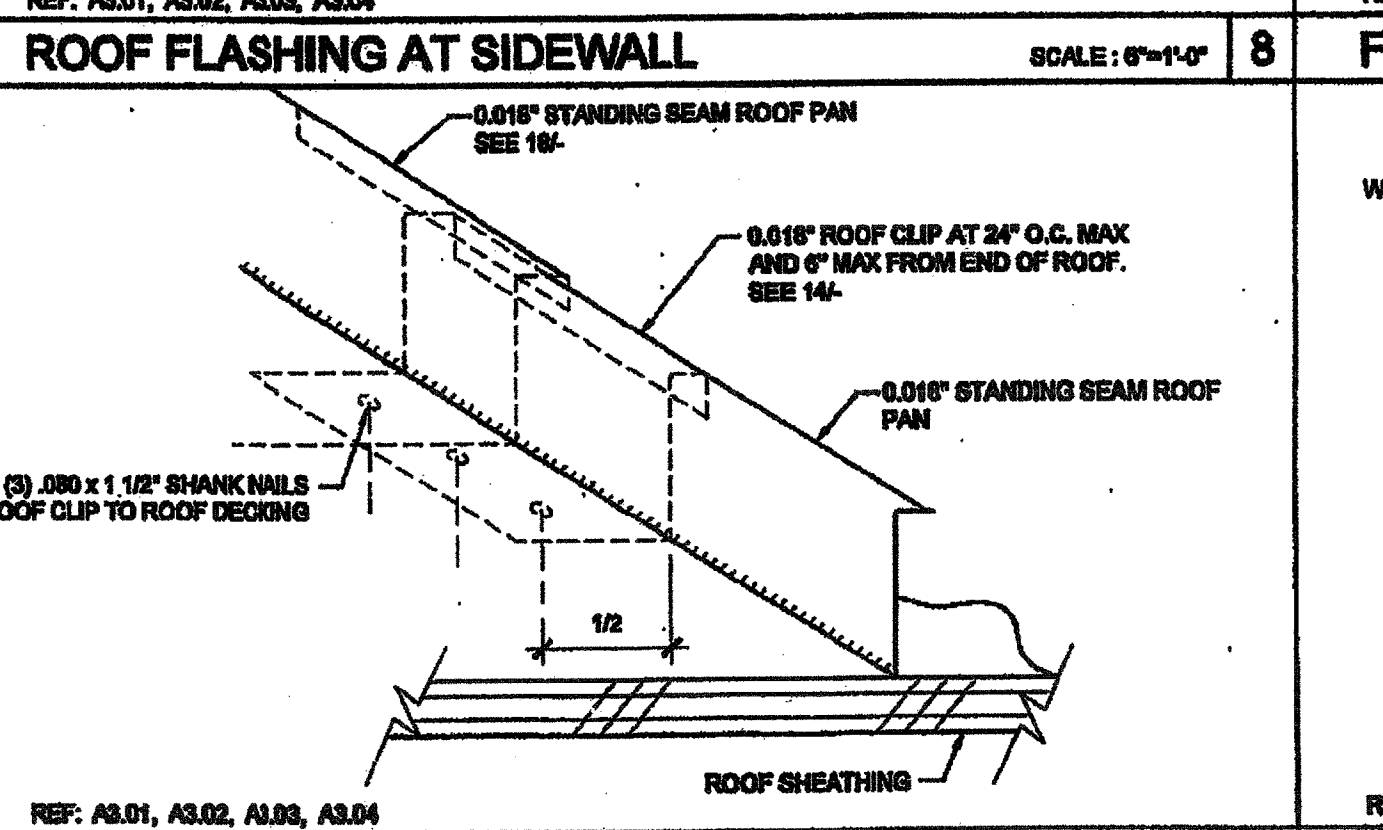
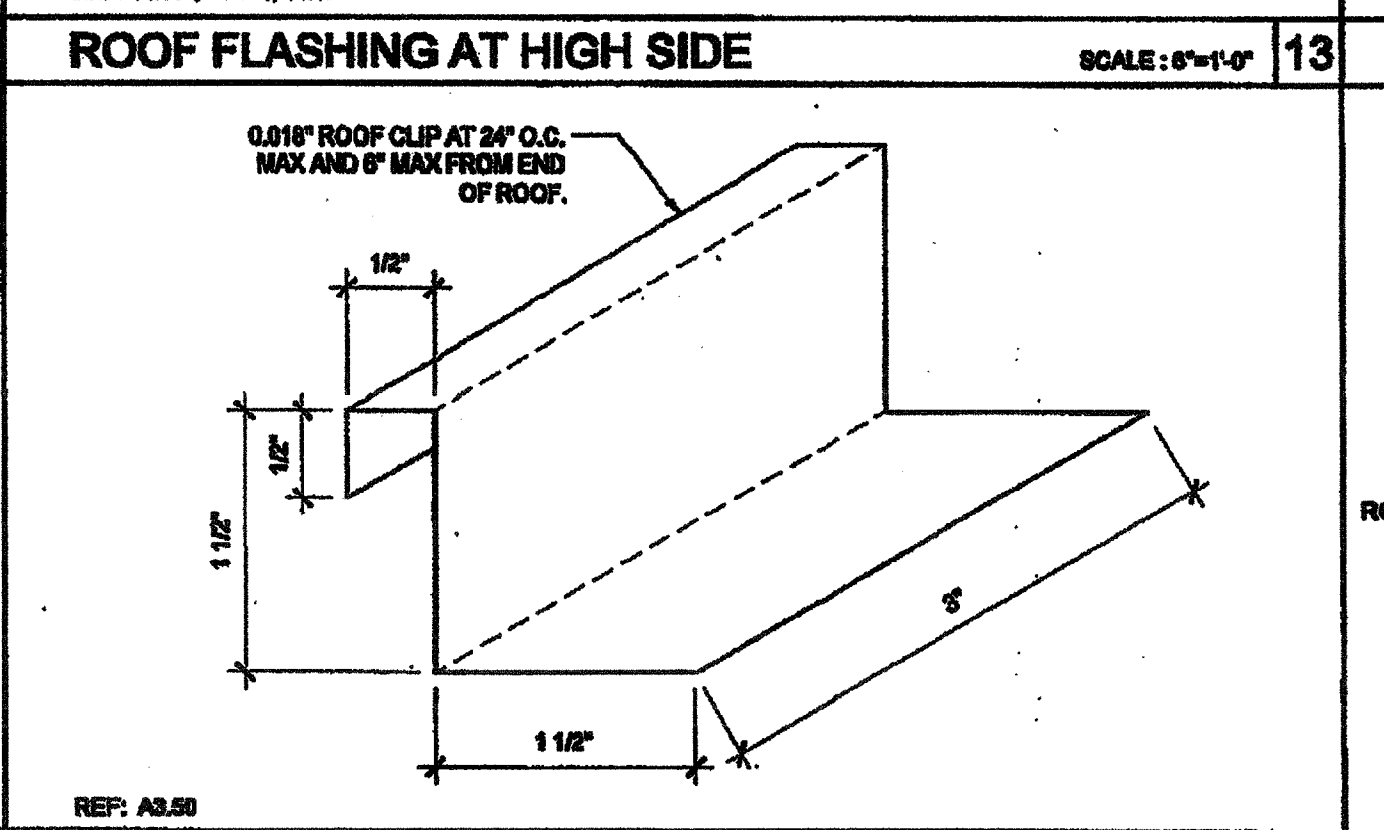
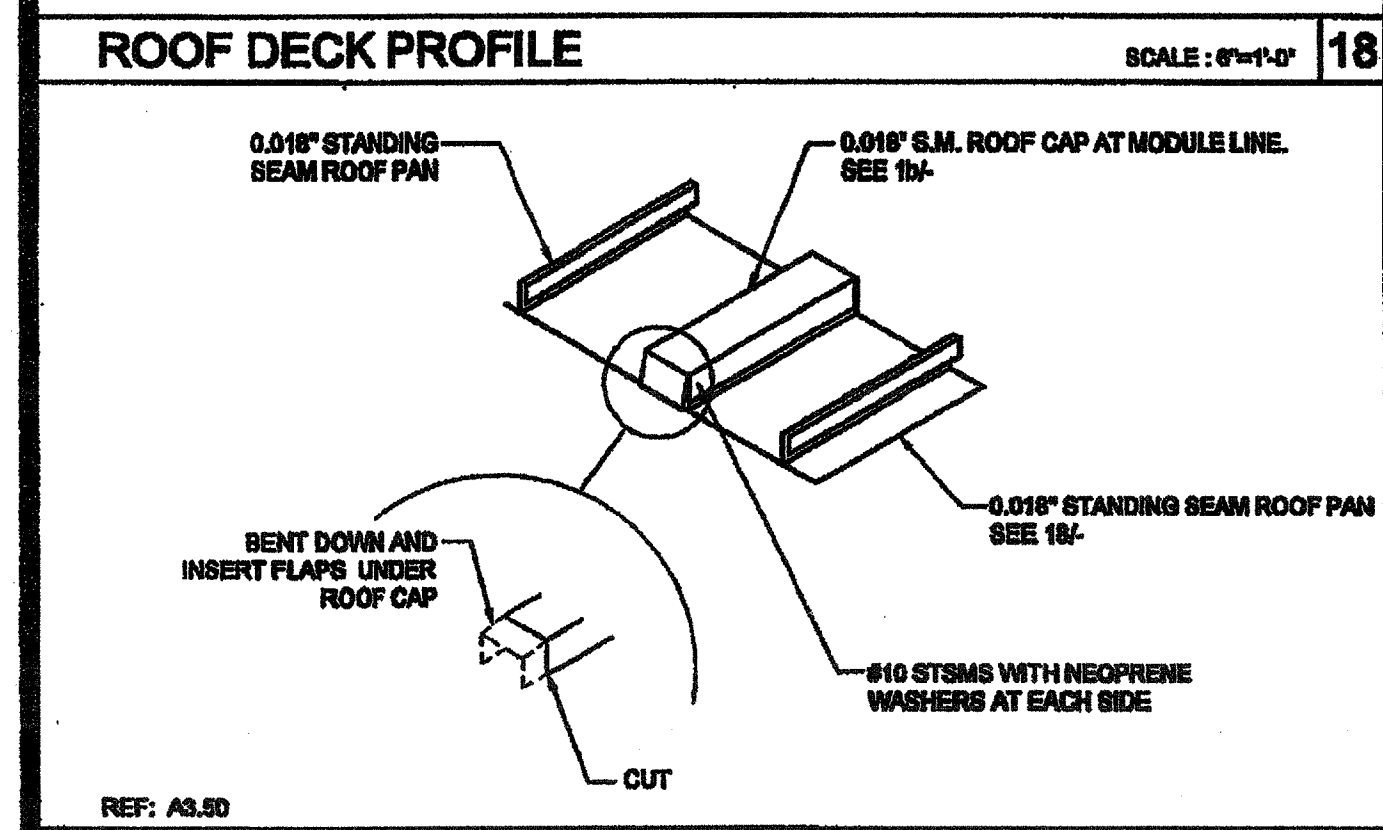
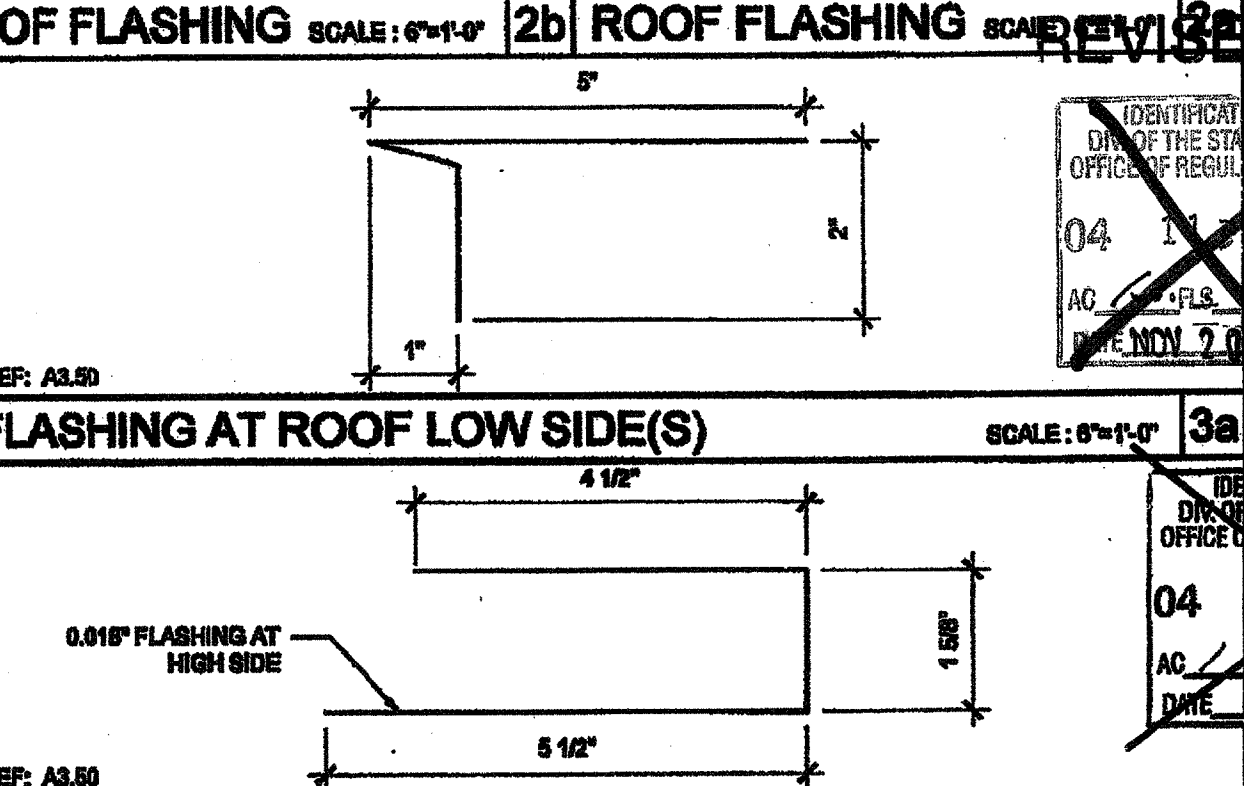
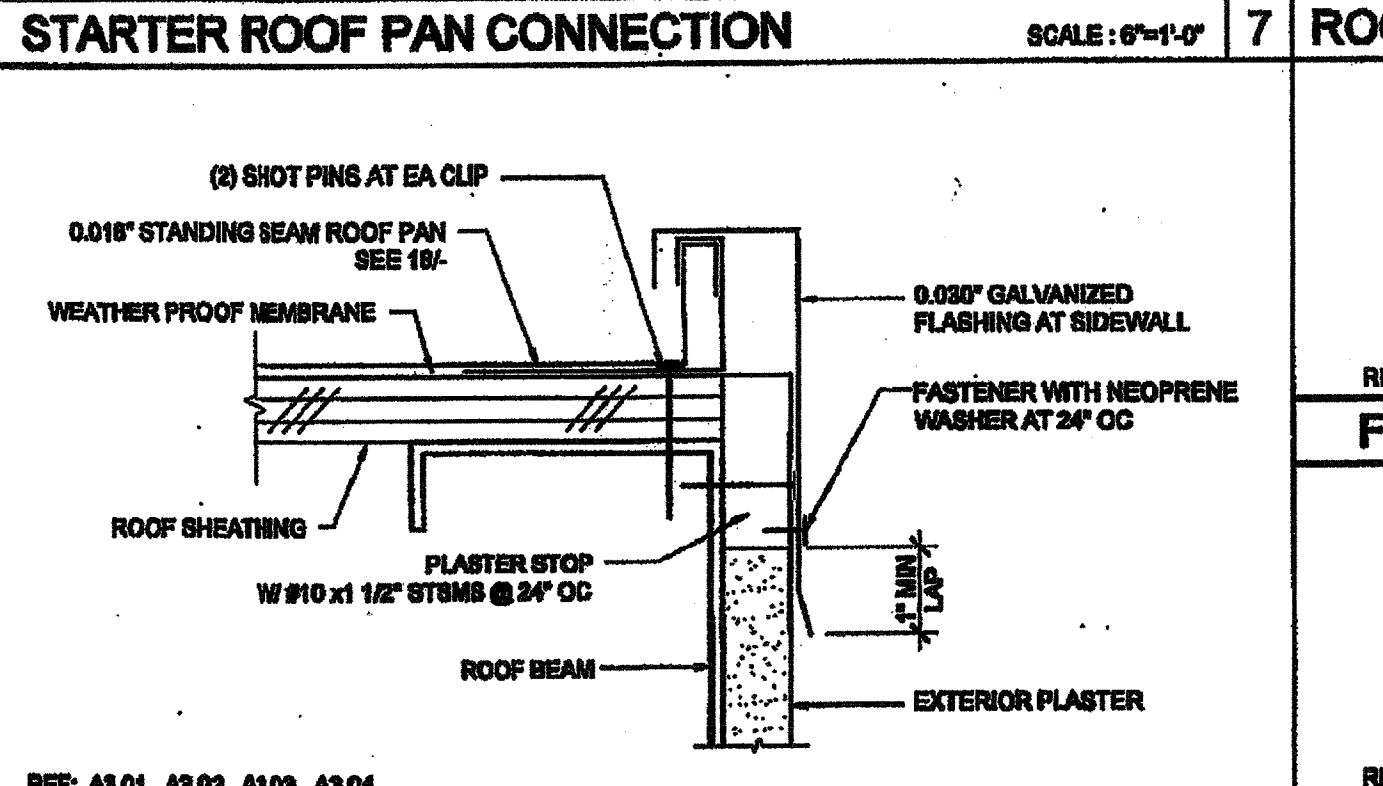
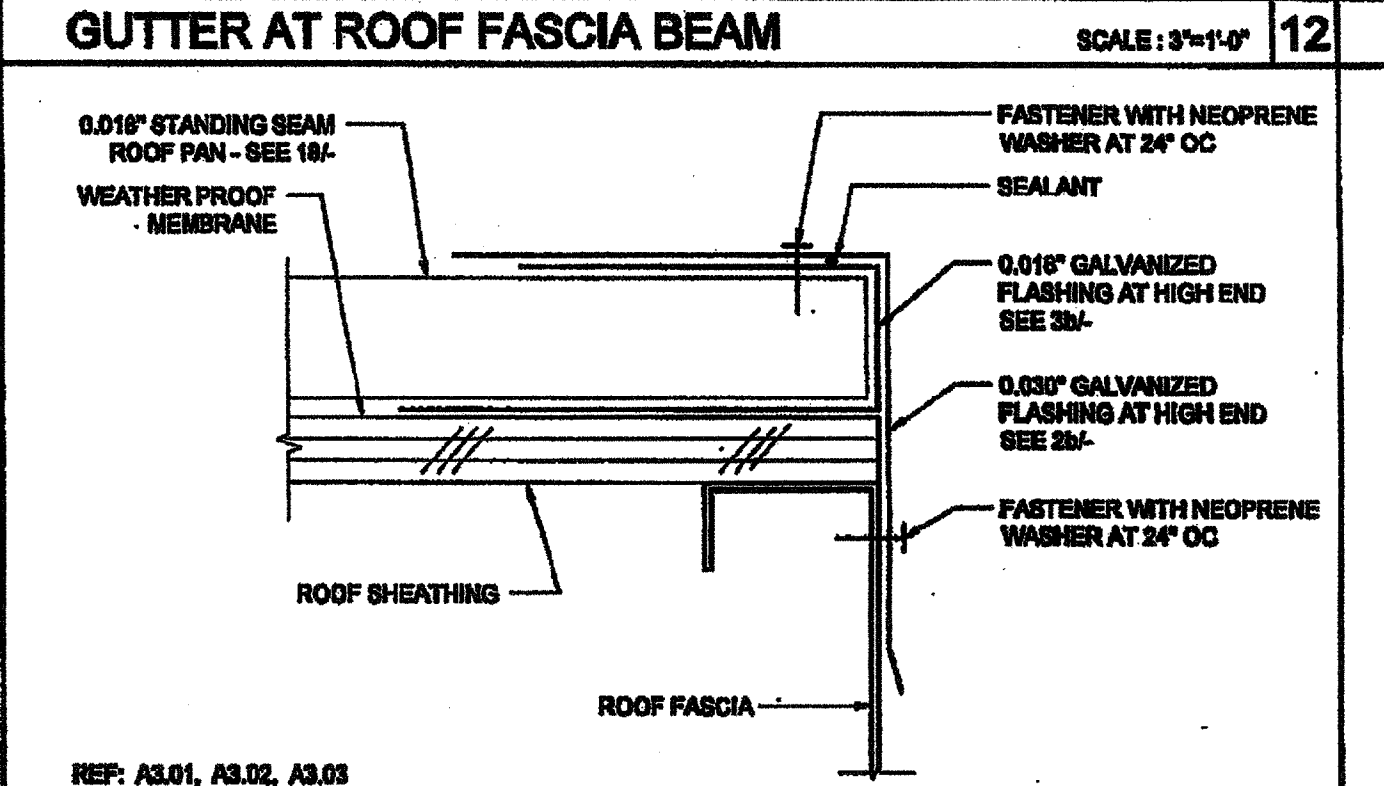
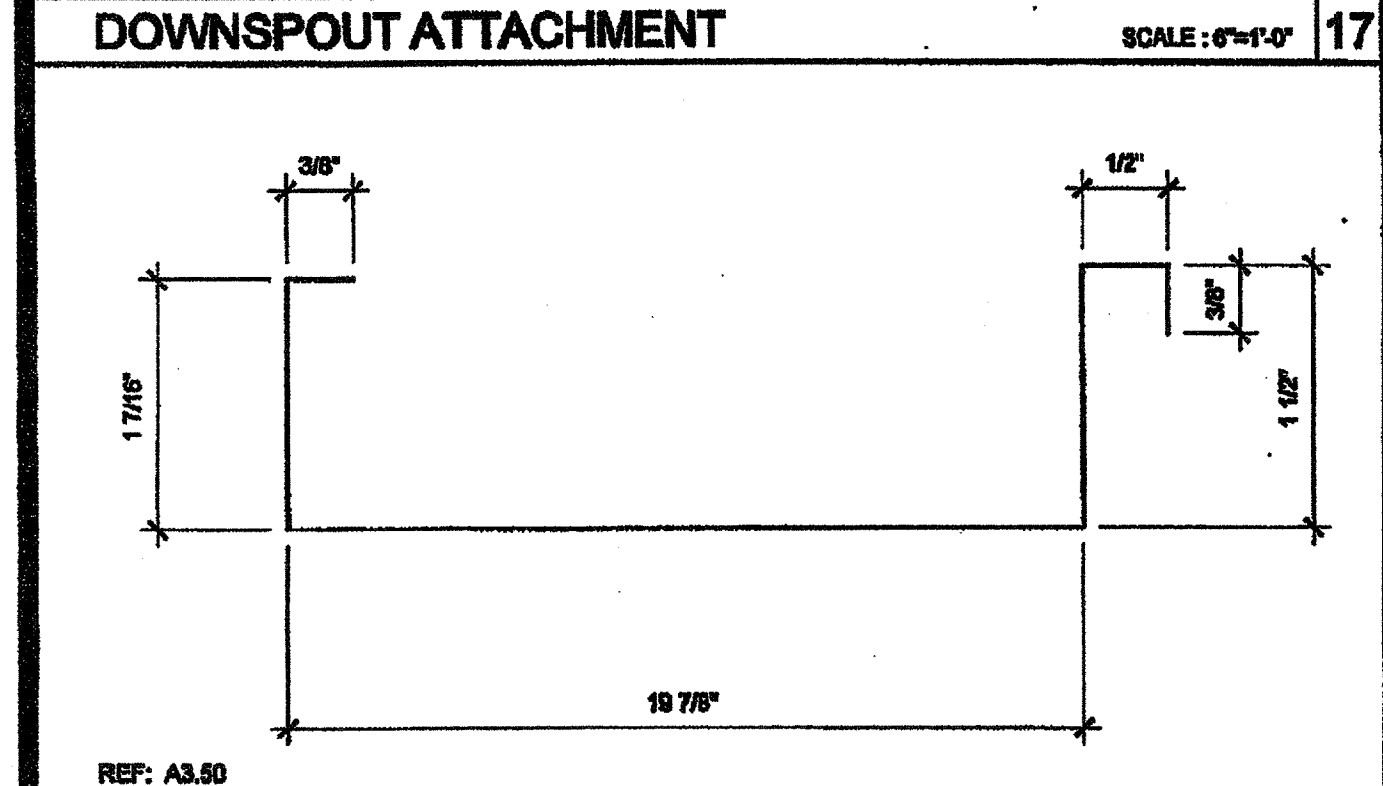
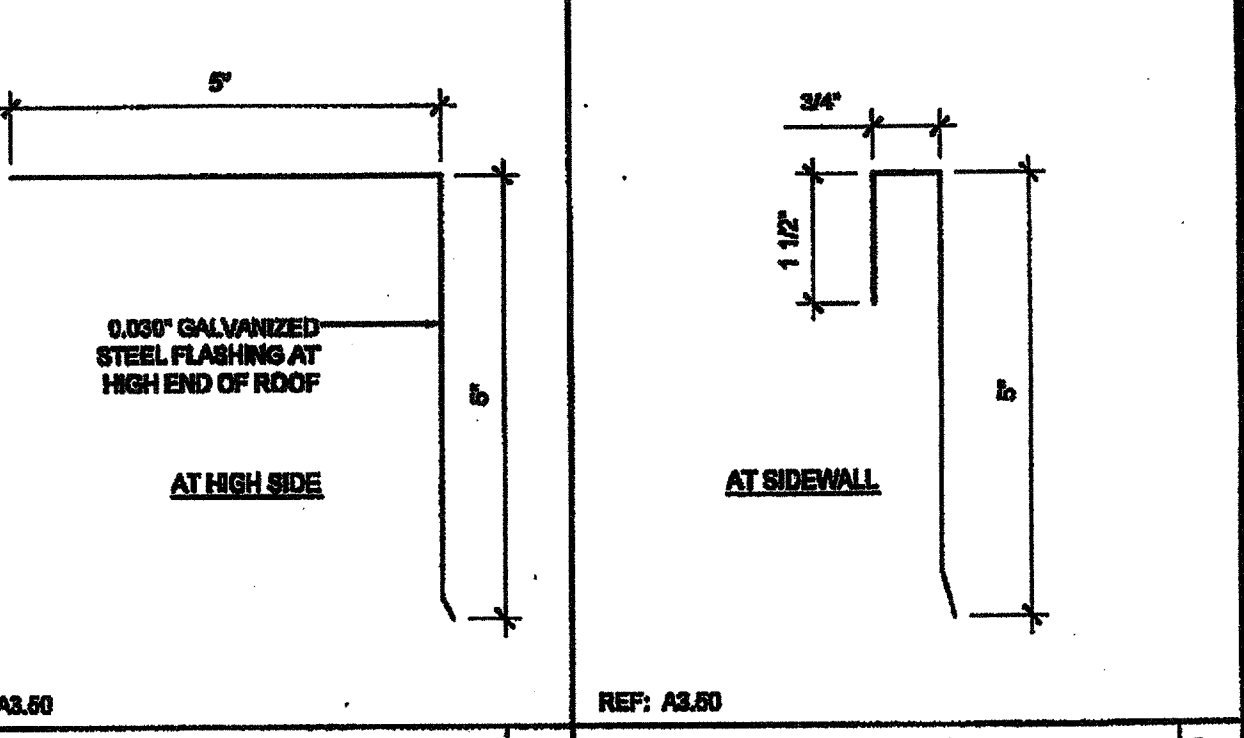
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REF: A3.01, A3.02, A3.03, A3.04  
**GUTTER AT ROOF FASCIA BEAM** SCALE: 3"=1'-0" 12



REF: A3.01, A3.02, A3.03, A3.04  
**STARTER ROOF PAN CONNECTION** SCALE: 6"=1'-0" 7



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**SILVER CREEK**  
195 EAST MORGAN FERRIS, CALIFORNIA 92571  
PHONE: 951-948-5393 FAX: 951-948-3211

PROJECT NAME:  
**CLASS LEASING CLASSROOM BLDG'S**

SHEET TITLE:  
**ROOF DETAILS 0.018" STANDING SEAM ROOF DECK**

REVISED  
12/23/2011  
ARCHITECT OF RECORD  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
04 11 49  
AC FLS SS  
DATE AUG 28 2011

PROJECT SPECIFIC STATE AGENCY APPROVAL  
IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
04 11 49  
AC FLS SS  
DATE APR 04 2011

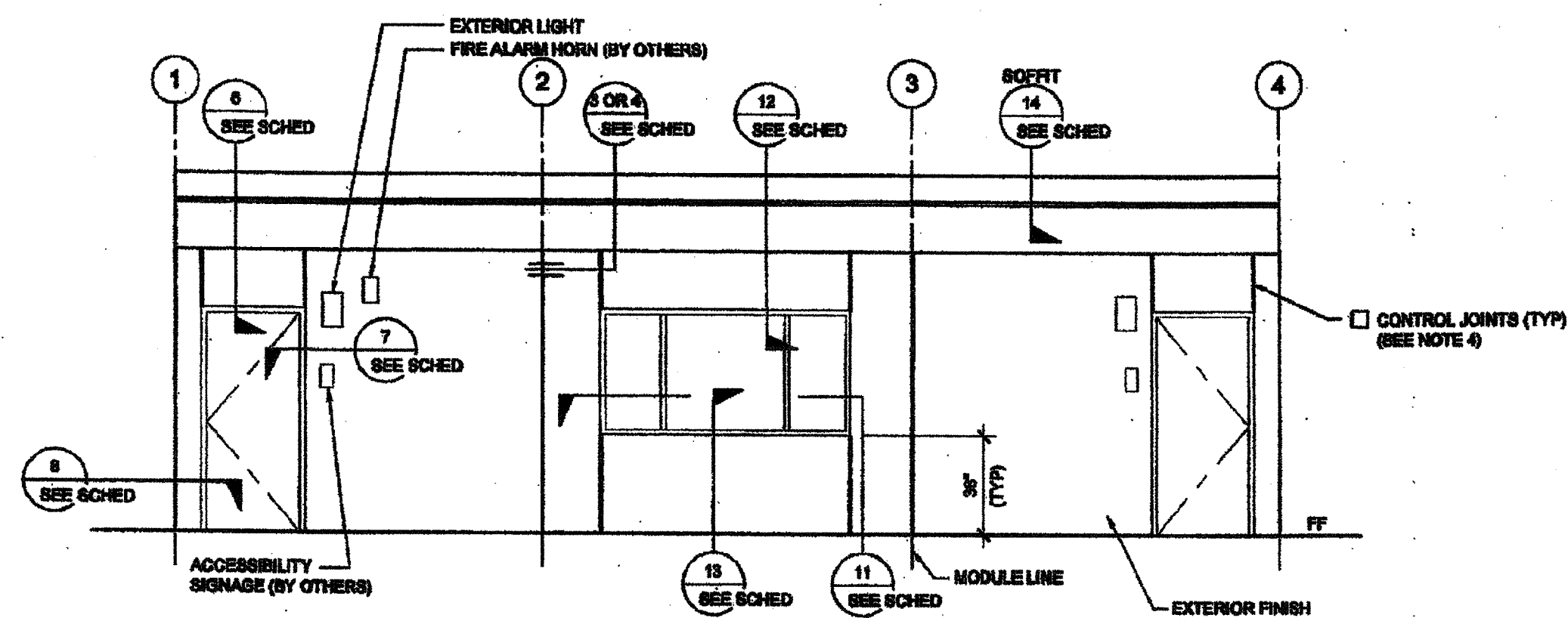
ORIGINAL PC STATE AGENCY APPROVAL  
IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
PC 04-112012  
AC FLS SS  
DATE APR 04 2011

REVISIONS

SILVER CREEK INDUSTRIES  
24' x 40' PC

PROJECT NO:  
DRAWN BY:  
SCALE: AS NOTED  
DATE: 12-23-11  
P.C. SHEET NUMBER  
**A-3.50**  
STKP 126





EXTERIOR ELEVATIONS - FRONT - MONO SLOPE

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

**NOTES (EXTERIOR ELEVATION)**

- PROVIDE PROTECTION RAIL AROUND HVAC UNITS IF LOCATED IN A PEDESTRIAN WAY IF THE HEIGHT FROM GRADE TO BOTTOM OF UNIT EXCEEDS 27" (NO. REFERENCE TO DET. # 20A.01 FOR WOOD STUDS, # 17A.01 FOR STEEL STUDS)
- RAMP (WHERE OCCURS), NOT SHOWN FOR CLARITY.
- WALL BEYOND HANDRAIL SHALL NOT HAVE ANY SHARP OR ABRASIVE SURFACE ADJACENT TO HANDRAILS. GRIND SMOOTH ALL METAL RAILING CONNECTIONS - SMOOTH SURFACE TO EXTEND 6" ABOVE HANDRAIL.
- FOR PLASTER ONLY, PROVIDE CONTROL JOINT AT EACH MODULE, ON END WALLS, 10'-0" ON AT SIDE WALLS, AND / OR ABOVE AND BELOW OPENINGS. WHERE FIRE RATED WALLS ARE REQUIRED, MATERIALS AND METHODS OF CONSTRUCTION USED TO PROTECT JOINTS WILL COMPLY WITH CBC SECTION 705.2 AND 706.
- HANDRAIL IS NOT ALLOWED AT PLASTER OPTION WHERE RAMP IS AGAINST THE WALL. SEE DETAIL 19R-01 FOR SIMILAR APPLICATION.

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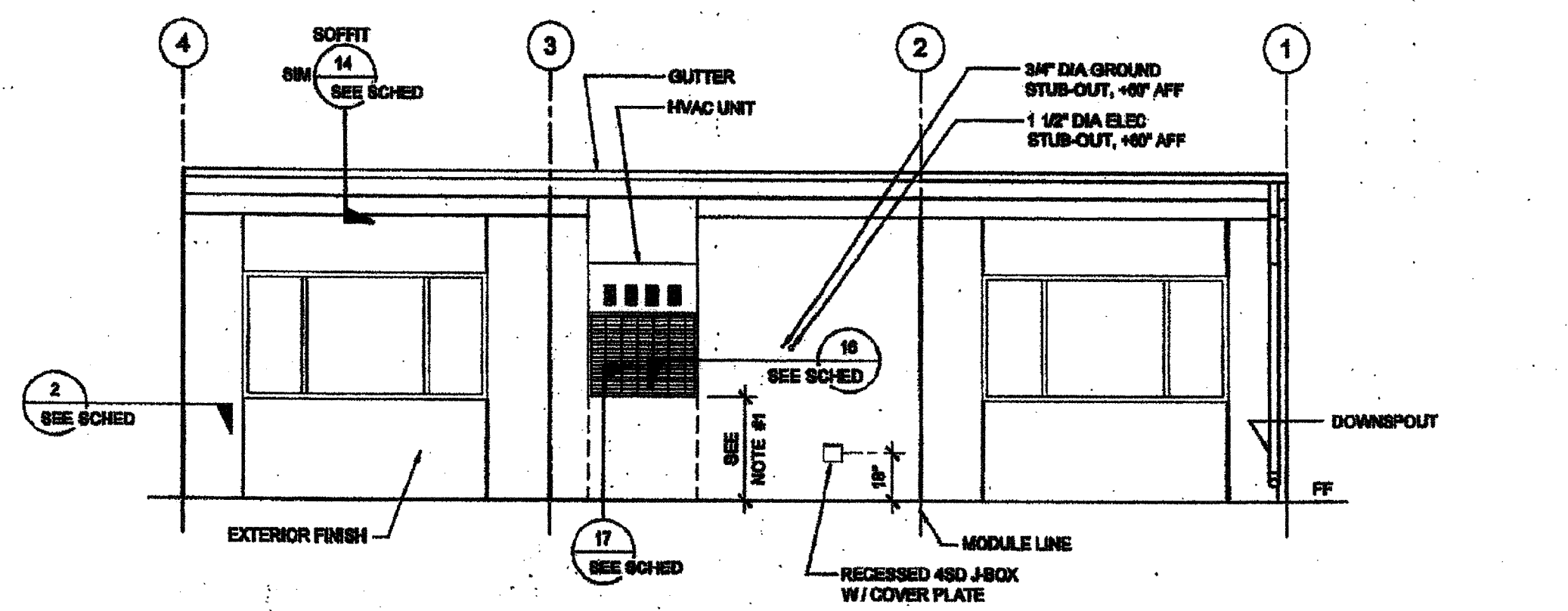
**SILVER CREEK INDUSTRIES, INC.**

**SILVER CREEK**

195 EAST MORGAN AVENUE, CALIFORNIA 92571  
PHONE: 951-245-0290 FAX: 951-245-0211

PROJECT NAME:

**CLASS LEASING CLASSROOMS BLDG'S**



EXTERIOR ELEVATIONS - REAR - MONO SLOPE

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

**DETAIL SCHEDULE**

EXTERIOR FINISH:	SHEET #:
<input type="checkbox"/> SIDING OVER WOOD STUDS	A-6.00
<input type="checkbox"/> PLASTER OVER 1/2" OSB OR 1/2" CDX PLY WITH WOOD STUDS	A-6.01
<input type="checkbox"/> SIDING OVER STEEL STUDS	A-6.02
<input type="checkbox"/> PLASTER OVER 1/2" OSB OR 1/2" CDX PLY WITH STEEL STUDS	A-6.01

**FIRE RATED DETAIL SCHEDULE**

FIRE PROTECTION:	SHEET #:
<input type="checkbox"/> 1 HOUR - SIDING OVER WOOD STUDS	A-6.02
<input type="checkbox"/> 1 HOUR - PLASTER OVER 1/2" OSB OR 1/2" CDX PLY WITH WOOD STUDS	A-6.03
<input type="checkbox"/> 1 HOUR - SIDING OVER STEEL STUDS	A-6.02
<input type="checkbox"/> 1 HOUR - PLASTER OVER 1/2" OSB OR 1/2" CDX PLY WITH STEEL STUDS	A-6.04

EXTERIOR ELEVATION  
36' X 40'  
MONO SLOPE

**STAVRES**

REGISTERED ARCHITECT  
STATE OF CALIFORNIA  
12/23/2011

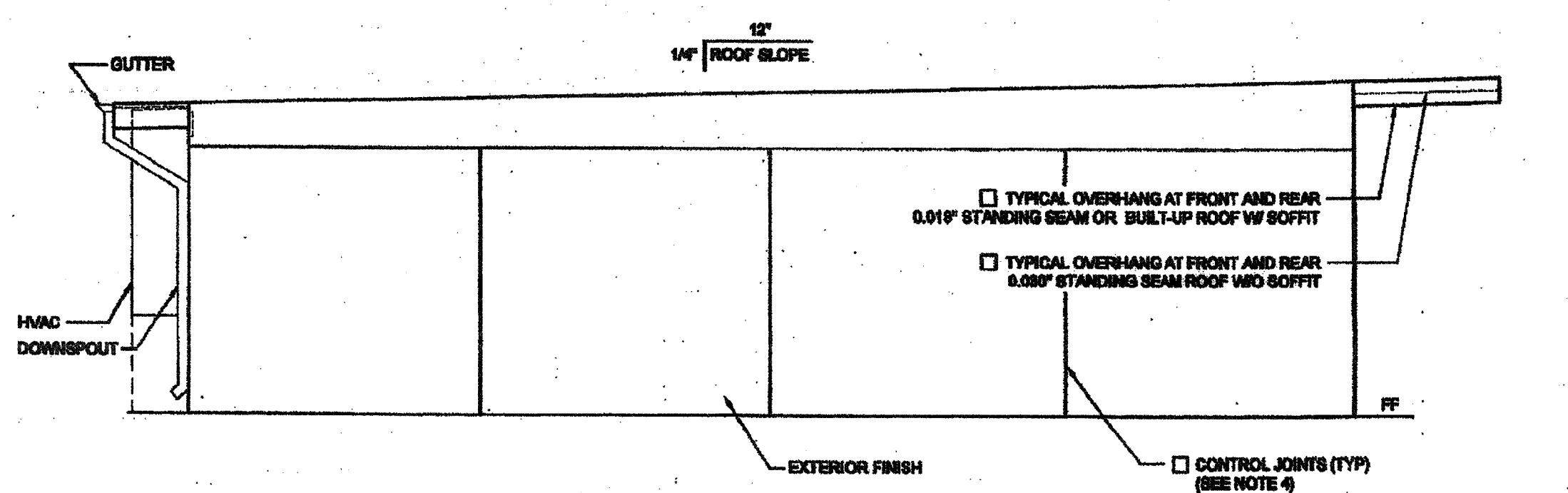
ARCHITECT OF RECORD

**REVISED**

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
04 11 30 12  
AC MP FLS SS  
DATE FEB 26 2015

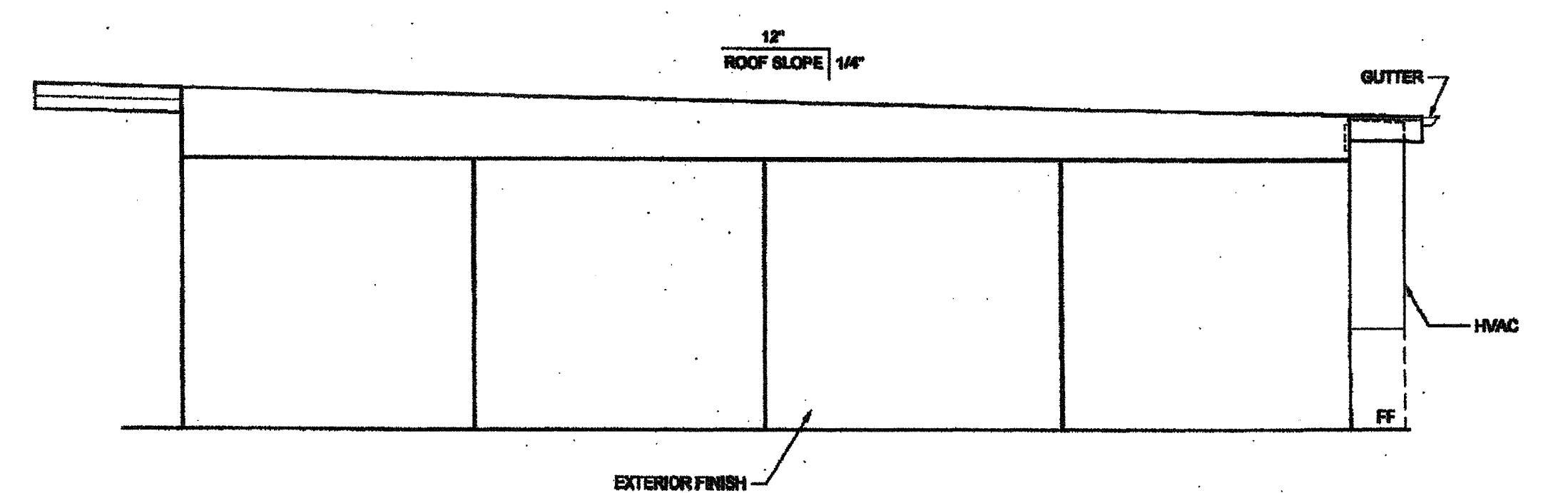
PROJECT SPECIFIC STATE AGENCY APPROVAL

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
04 11 30 12  
AC MP FLS SS  
DATE AUG 21 2014



EXTERIOR ELEVATIONS - LEFT - MONO SLOPE

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



EXTERIOR ELEVATIONS - RIGHT - MONO SLOPE

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

NOTE:  
SEE CCD.1.01 FOR ACTUAL BUILDING LAY-OUT

ORIGINAL PC STATE AGENCY APPROVAL

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
PC 04 11 30 12  
AC MP FLS SS  
DATE DEC 1 2014

REVISIONS:


SILVER CREEK INDUSTRIES  
36' X 40' PC

PROJECT NO:  
DRAWN BY:  
SCALE: AS NOTED  
DATE: 12-23-11  
P.C. SHEET NUMBER  
A-4.02

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
APPO3 116973  
AC MP FLS SS ET  
DATE APR 18 2016

STK 126

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**SILVER CREEK INDUSTRIES, INC.**  
 BUILDING FOR THE NEXT GENERATION  
**SILVER CREEK**  
 195 EAST MORGAN PERRIS, CALIFORNIA 92571  
 PHONE: 951-943-5393 FAX: 951-943-2211

PROJECT NAME:  
**CLASS LEASING CLASSROOM BLDG'S**

SHEET TITLE:  
**CROSS SECTION MONO SLOPE 0.018" OR BUILT UP ROOF DECK OR PARAPET**

**JAVARES ARCHITECTS**  
 REGISTERED ARCHITECT  
 No. C-2254  
 Exp. 12/31/2011  
 STATE OF CALIFORNIA  
 12/23/2011

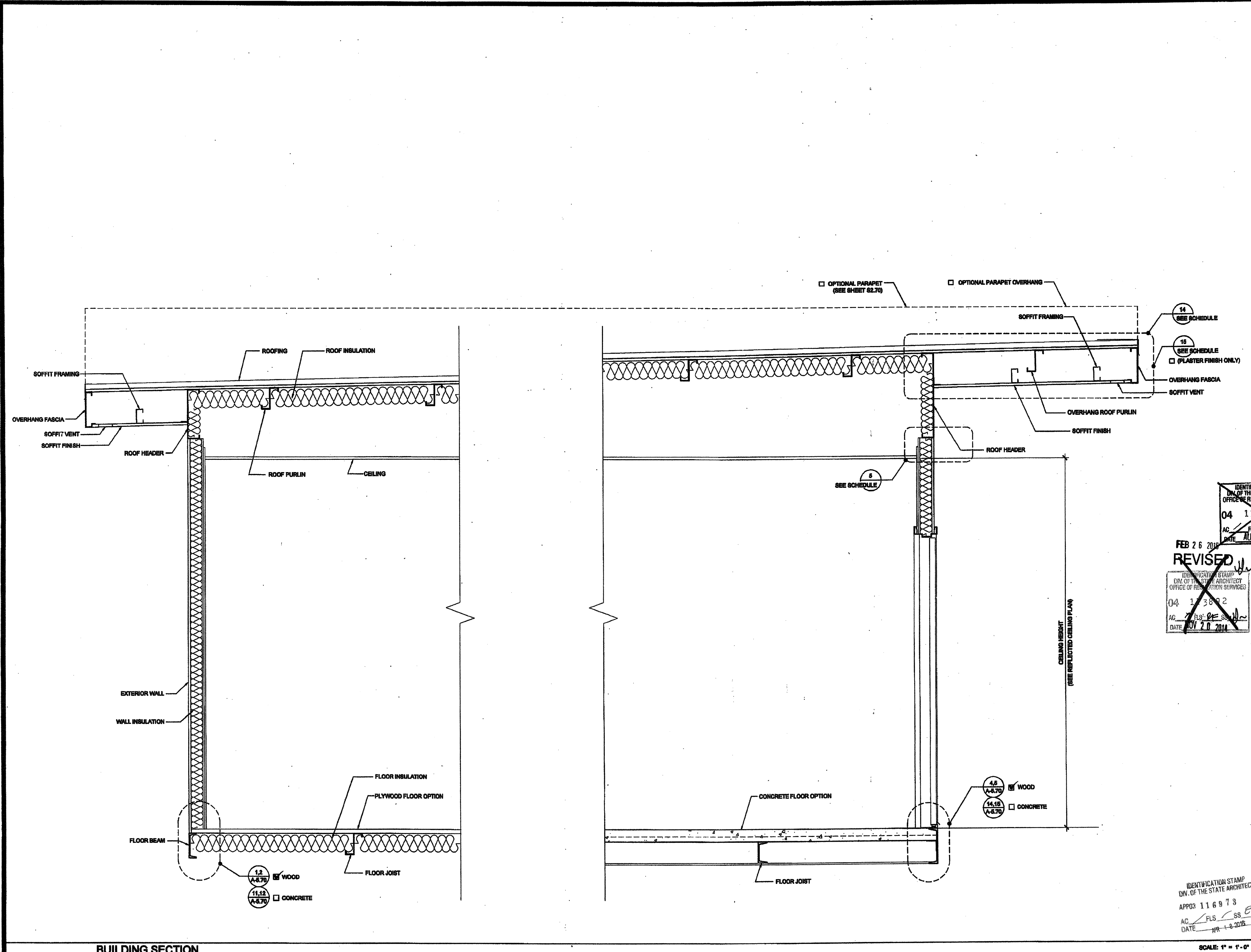
ARCHITECT OF RECORD  
 IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
 04 11 49  
 AC: PLS: SS: [Signature]  
 DATE: AUG 29 2011

PROJECT SPECIFIC STATE AGENCY APPROVAL  
 IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
 04 11 49  
 AC: PLS: SS: [Signature]  
 DATE: APR 11 2011

ORIGINAL PC STATE AGENCY APPROVAL  
 IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
 PC 04-112072  
 AC: PLS: SS: [Signature]  
 DATE: DEC 9 2011

REVISIONS


SILVER CREEK INDUSTRIES  
 24' x 47' PC  
 PROJECT NO:  
 DRAWN BY:  
 SCALE: AS NOTED  
 DATE: 12-23-11  
 P.C. SHEET NUMBER  
**A-5.01**  
 STKP 126



**BUILDING SECTION**

SCALE: 1" = 1'-0" 1

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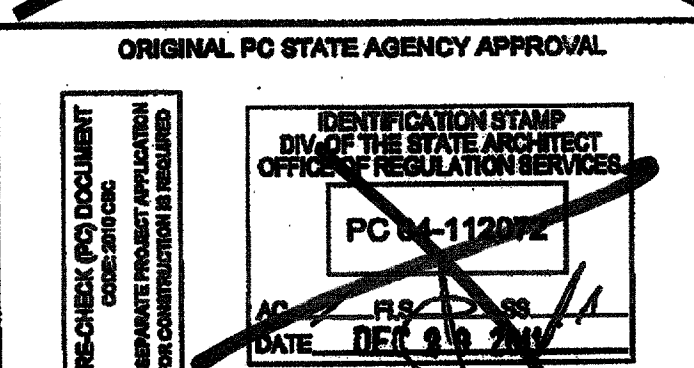
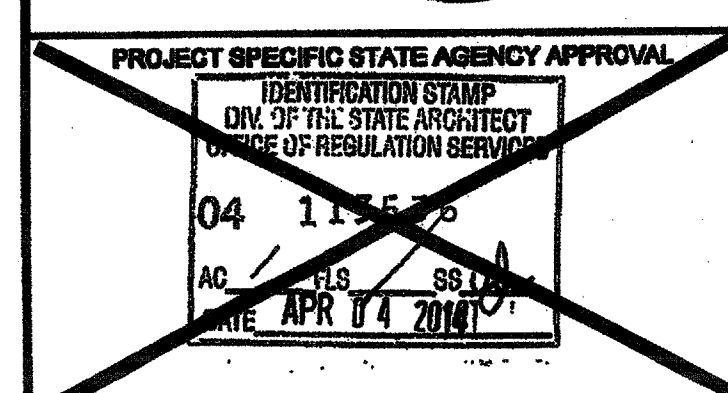
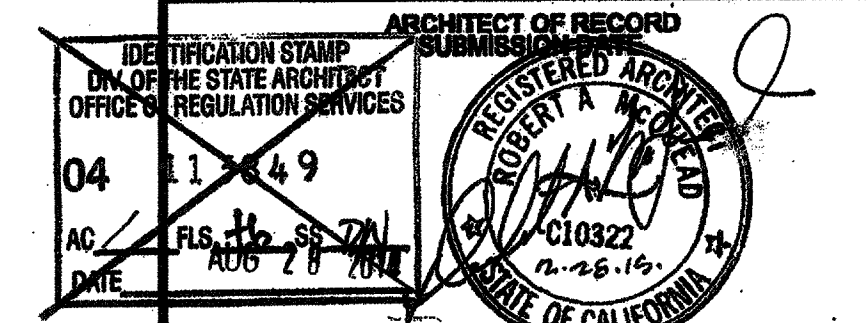
SILVER CREEK INDUSTRIES, INC.



195 EAST MORGAN FERRIS, CALIFORNIA 92571  
PHONE: 951-943-5393 FAX: 951-943-2211

PROJECT NAME:  
**CLASS LEASING CLASSROOM BLDG'S**

SHEET TITLE:  
**CROSS SECTION**

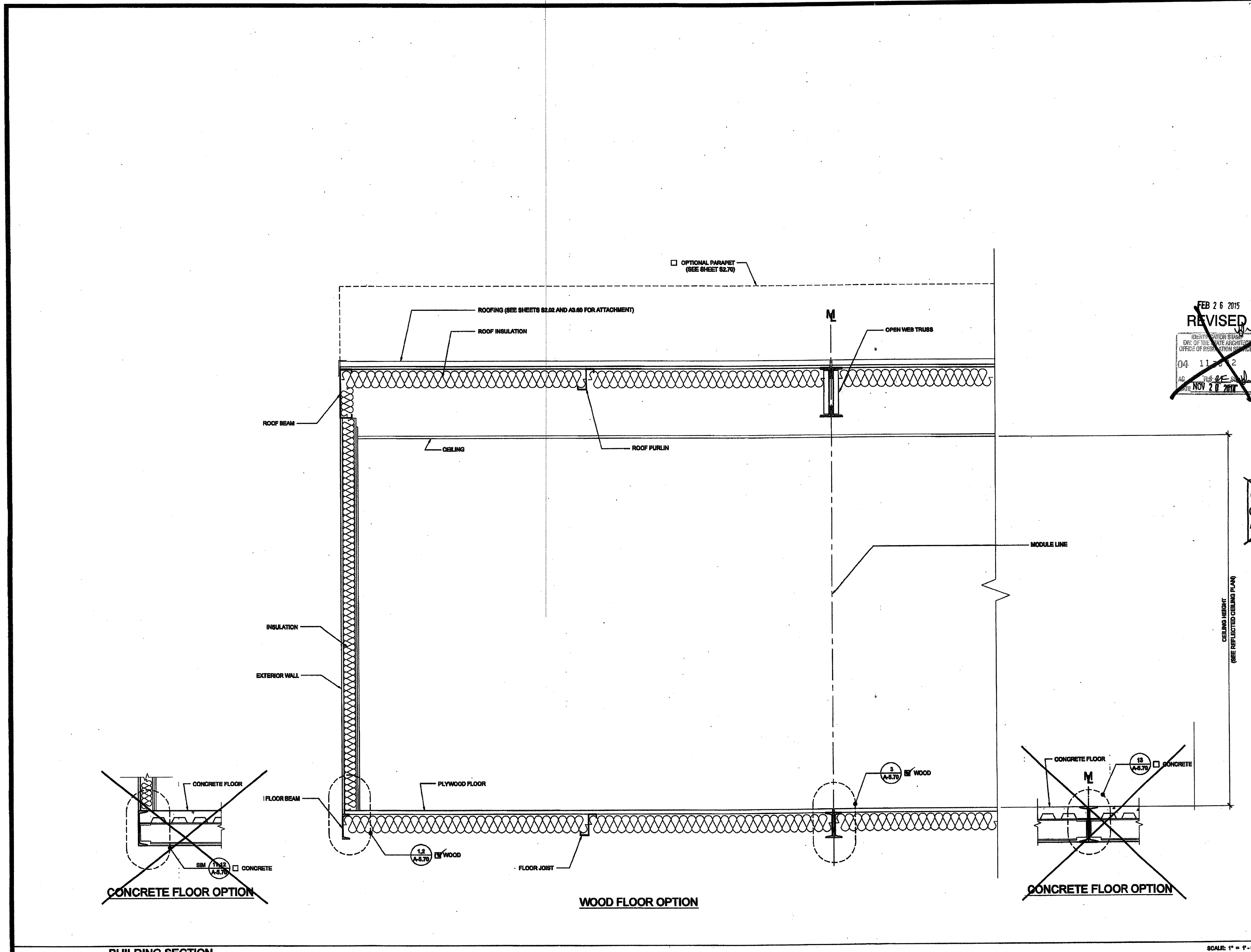


REVISIONS

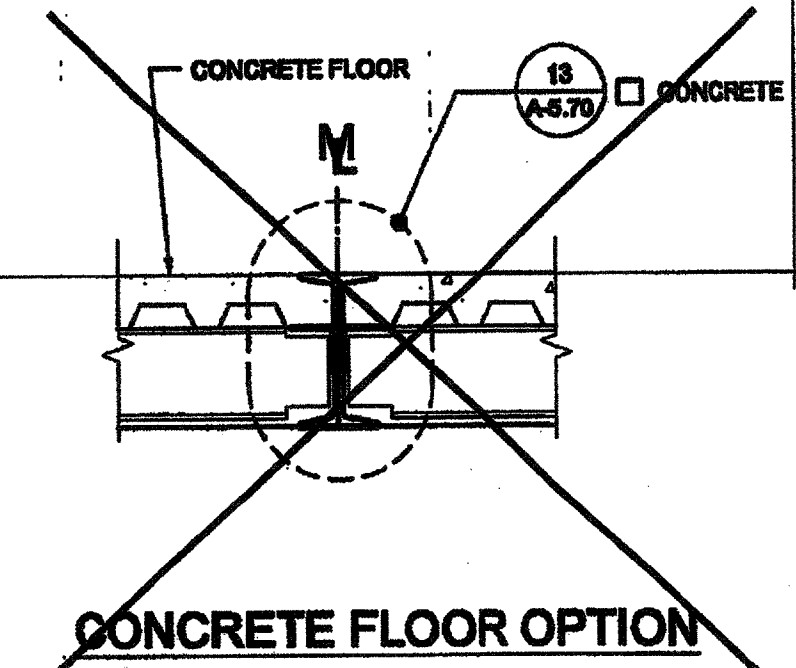
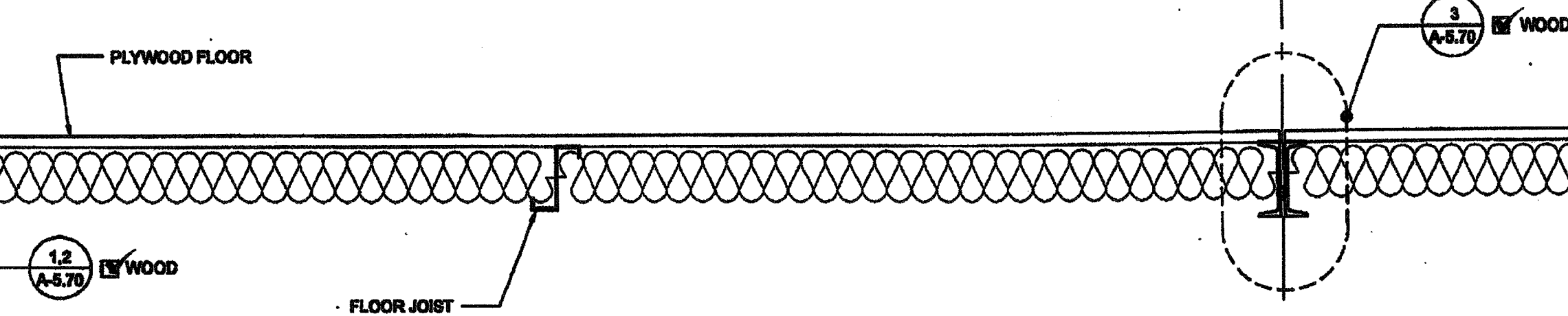
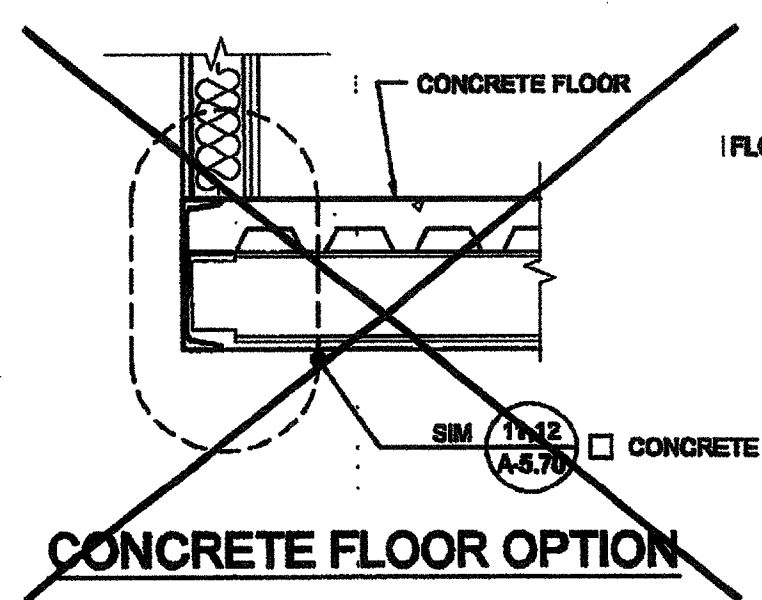

SILVER CREEK INDUSTRIES  
24' x 40' PC

PROJECT NO:  
DRAWN BY:  
SCALE: AS NOTED  
DATE: 12-23-11

P.C. SHEET NUMBER  
**A-5.05** STKP 126

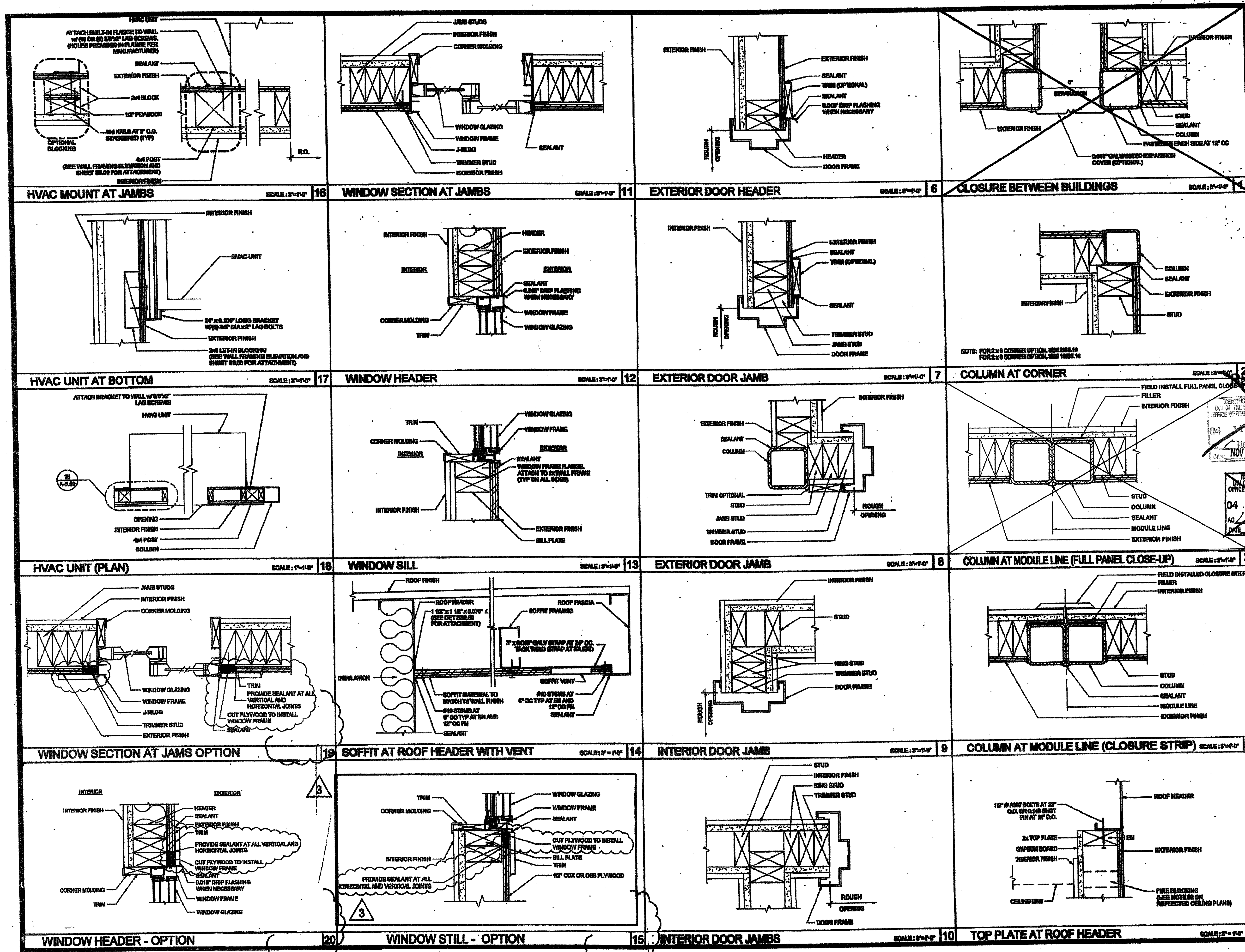


FEB 26 2015  
**REVISED**  
IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
04 11 69 73  
AC FLS SS  
DATE NOV 20 2011



BUILDING SECTION

SCALE: 1" = 1'-0" 1



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**SILVER CREEK INDUSTRIES, INC.**  
BUILDING FOR THE BEST CONNECTION

195 EAST MORGAN AVENUE, CALIFORNIA 92571  
PHONE: 951-945-8888 FAX: 951-945-3251

PROJECT NAME:  
**CLASS LEASING CLASSROOM BLDG'S**

SHEET TITLE:  
**ARCHITECTURAL DETAILS WOOD STUD - SHGT**

DATE: FEB 26 2015  
REVISED

ARCHITECT'S SEAL: [Seal of Architect]

ENGINEER'S SEAL: [Seal of Engineer]

PROJECT SPECIFIC STATE AGENCY APPROVAL

REGISTRATION STAMP: DIV. OF THE STATE ARCHITECT OFFICE OF REGULATION SERVICES

REGISTRATION STAMP: ARCHITECT OF RECORD

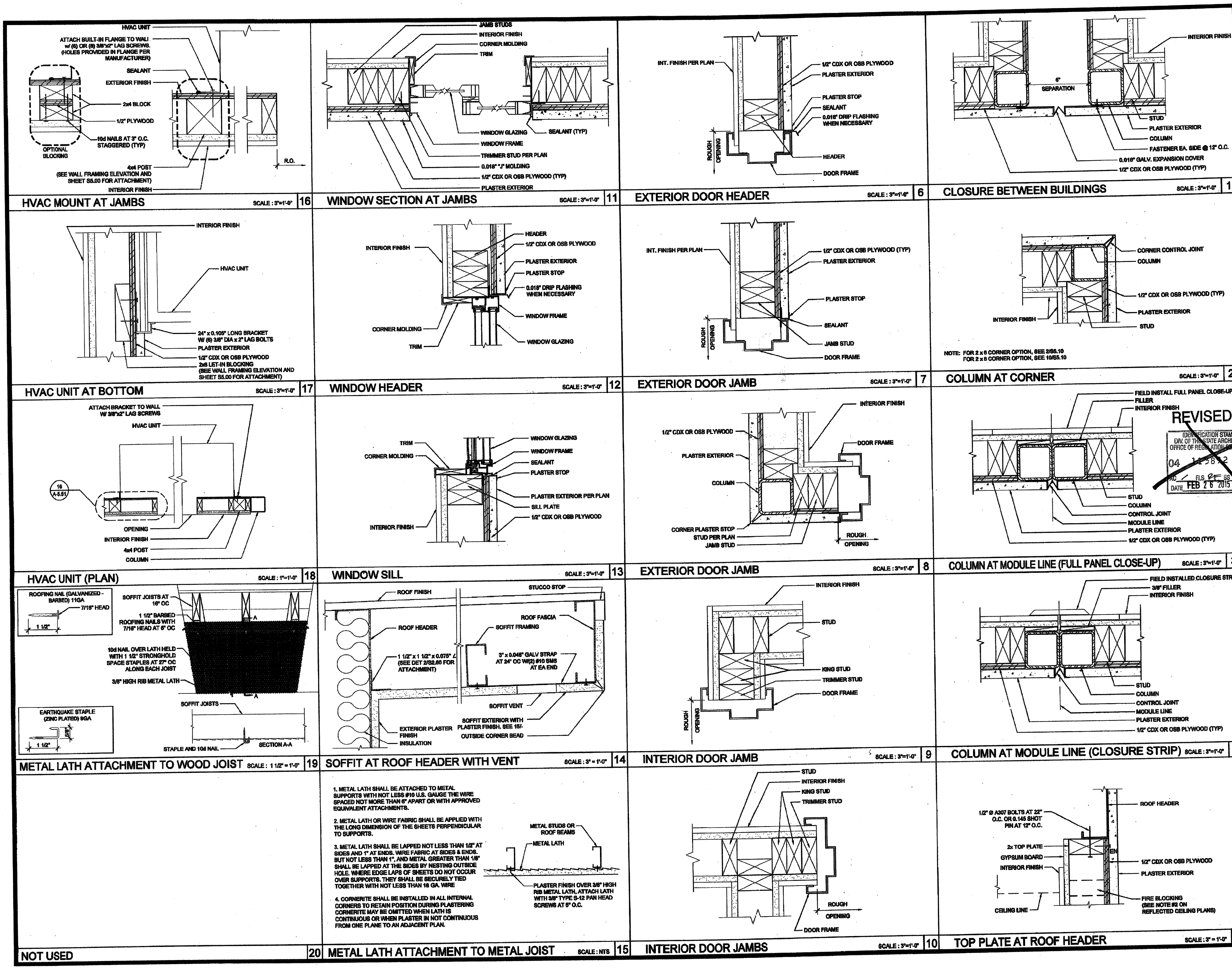
REVISIONS:

Added optional details

SILVER CREEK INDUSTRIES 24" x 40" PC

PROJECT NO:  
DRAWN BY:  
SCALE: AS NOTED  
DATE: 12-25-11  
P.C. SHEET NUMBER: **A-5.50** STKP 126

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
APP03 116978  
AC FLS 85  
DATE: MAR 1 9 2015



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**SILVER CREEK INDUSTRIES, INC.**

**SILVER CREEK**

"BUILDING FOR THE NEXT GENERATION"

195 EAST MORGAN FERRIS, CALIFORNIA 92571  
PHONE: 951-943-8393 FAX: 951-943-2211

PROJECT NAME:  
**CLASS LEASING CLASSROOMS BLDG'S**

SHEET TITLE:  
**ARCHITECTURAL DETAILS WOOD STUD - PLASTER**

**STAVARES ASSOCIATES**

REGISTERED ARCHITECT  
STATE OF CALIFORNIA  
No. C-2884  
FEB 19-1993

12/23/2011  
ARCHITECT OF RECORD  
SUBMISSION DATE

REGISTERED ARCHITECT  
STATE OF CALIFORNIA  
C10322  
0-24-14

PROJECT SPECIFIC STATE AGENCY APPROVAL

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES

04 11 20 19  
AC FLS 16 SS 2011  
DATE AUG 2 2 2011

ORIGINAL PC STATE AGENCY APPROVAL

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES

PC 04 11 20 19  
AC FLS 16 SS 2011  
DATE DEC 29 2011

REVISIONS


SILVER CREEK INDUSTRIES  
24' x 40' PC

PROJECT NO:  
DRAWN BY:  
SCALE: AS NOTED  
DATE: 12-23-11

P.C. SHEET NUMBER  
376 126

**A-5.51**

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT

APP03 11 6 9 7 3  
AC FLS 16 SS 2011  
DATE APR 1 8 2016

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SILVER CREEK INDUSTRIES, INC.

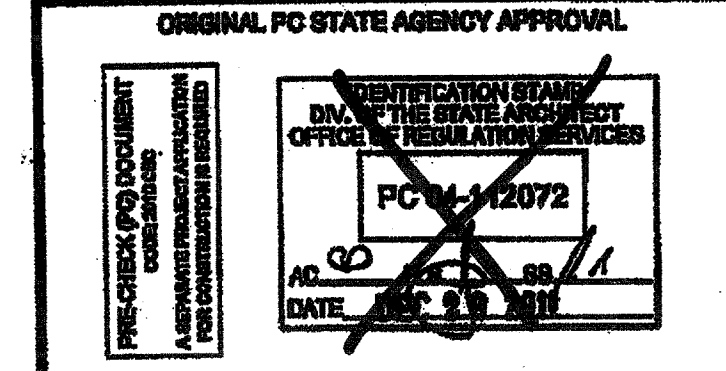
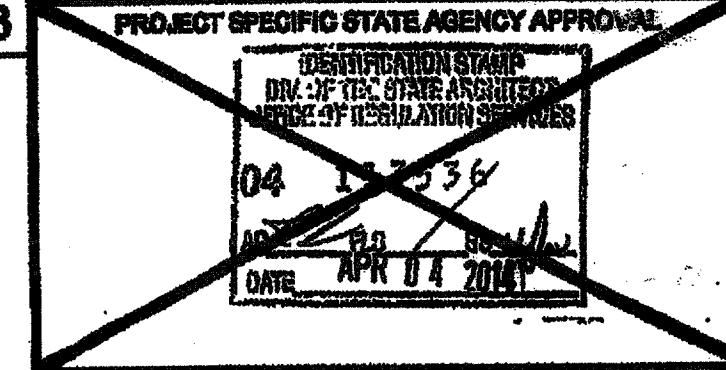
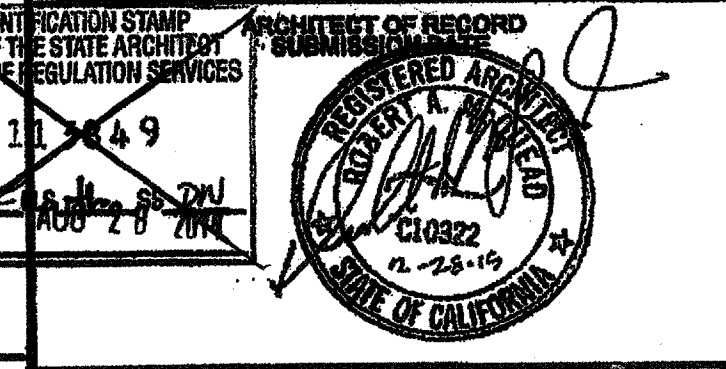
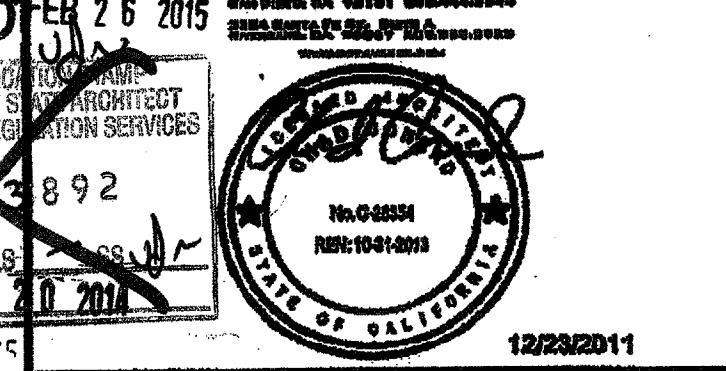


PROJECT NAME:

**CLASS LEASING CLASSROOM BLDG'S**

SHEET TITLE:  
**ARCHITECTURAL DETAILS FLOOR**

STAVARES ARCHITECTURE & INTERIOR DESIGN

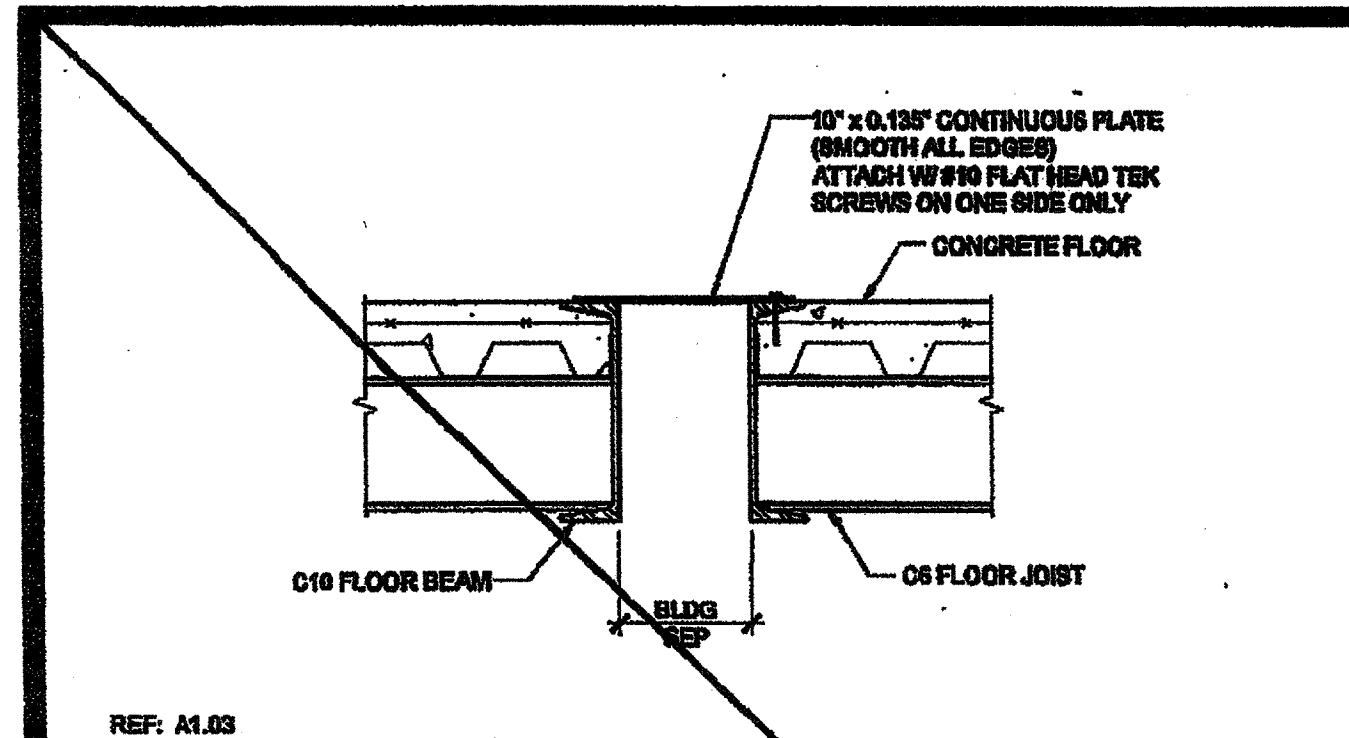


REVISIONS

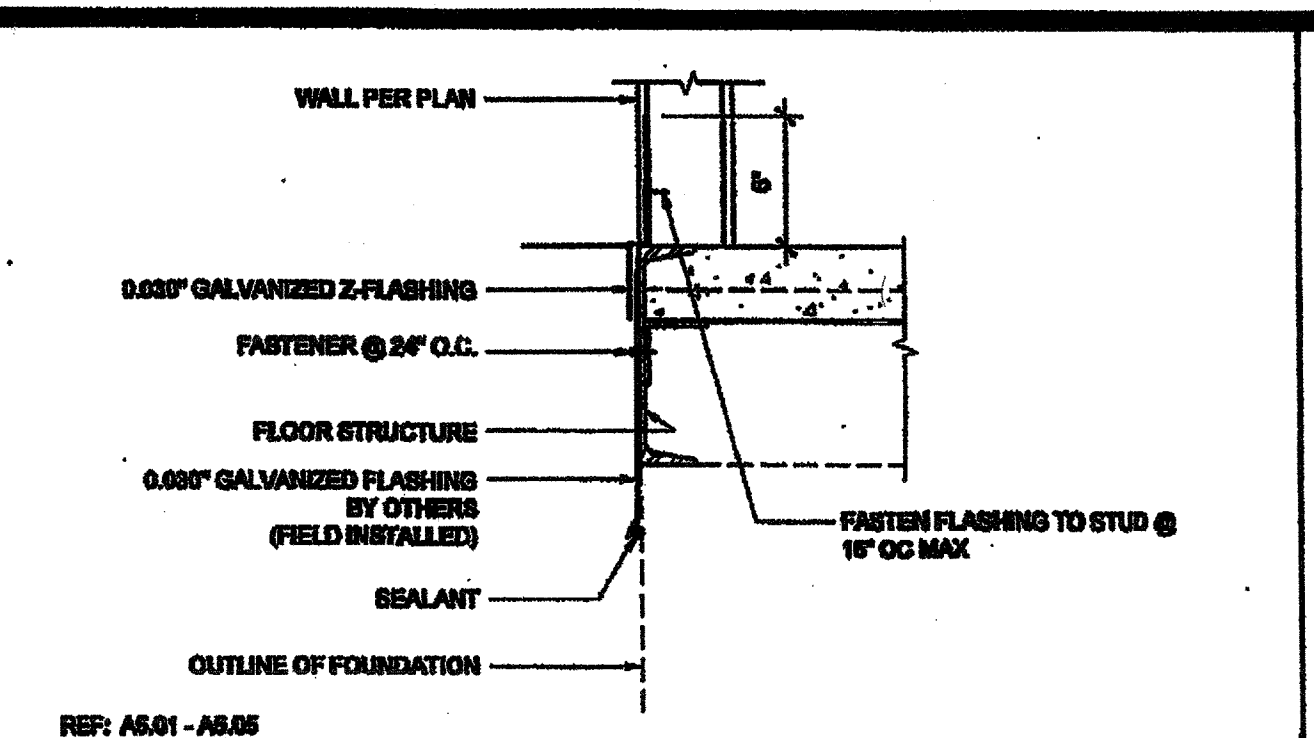

SILVER CREEK INDUSTRIES 24' x 40' PC

PROJECT NO:  
DRAWN BY:  
SCALE: AS NOTED  
DATE: 12-23-11  
P.C. SHEET NUMBER

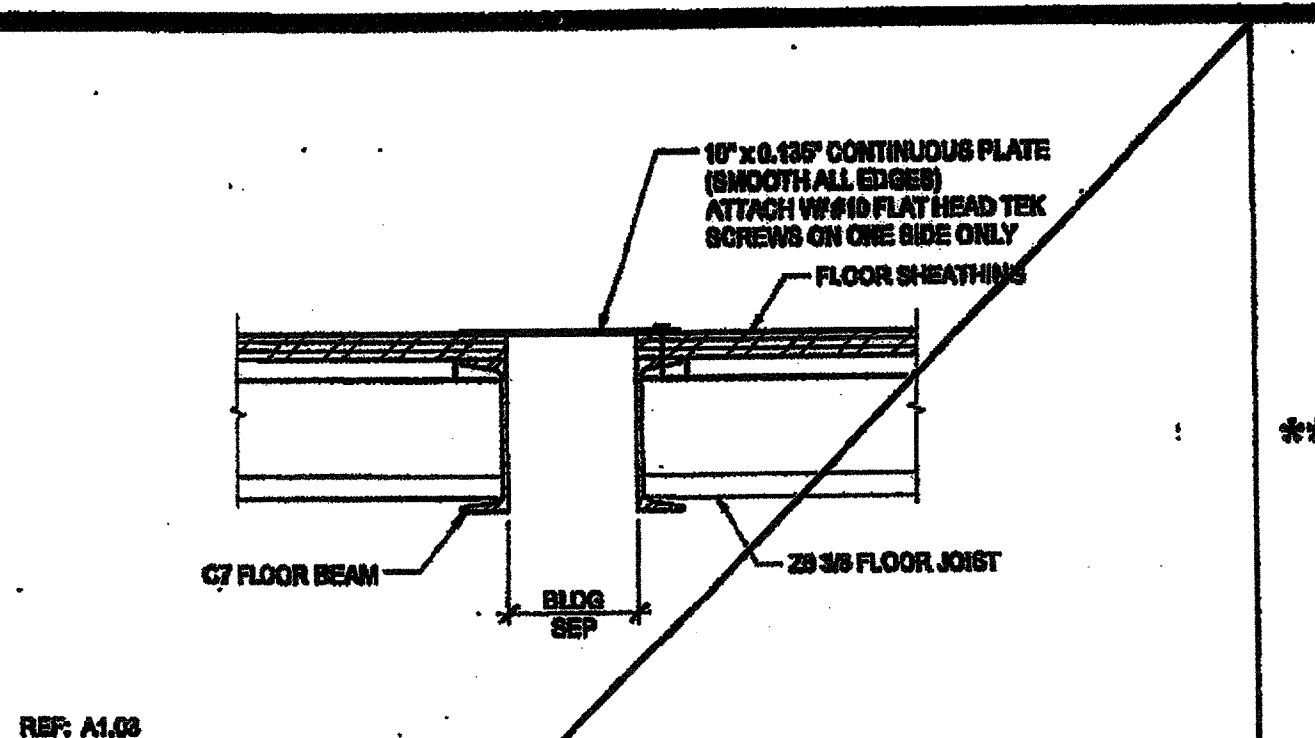
**A-5.70** STKP 126



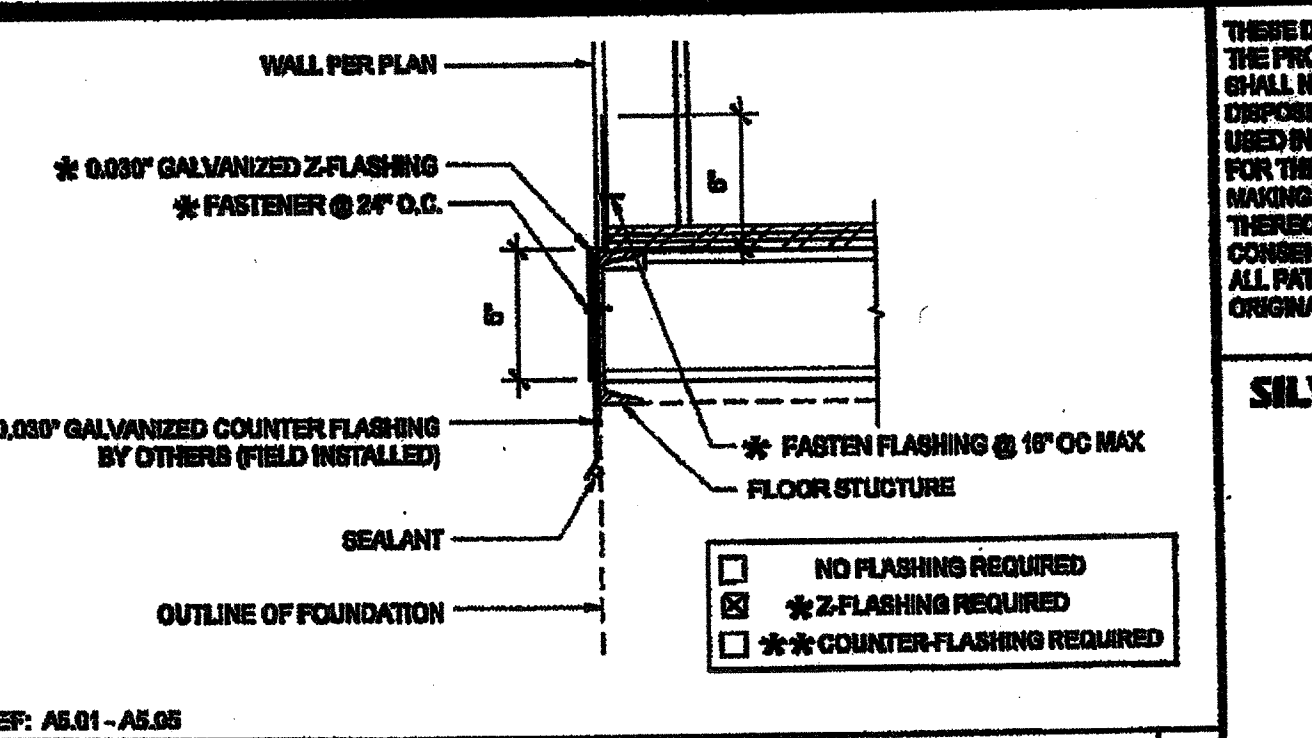
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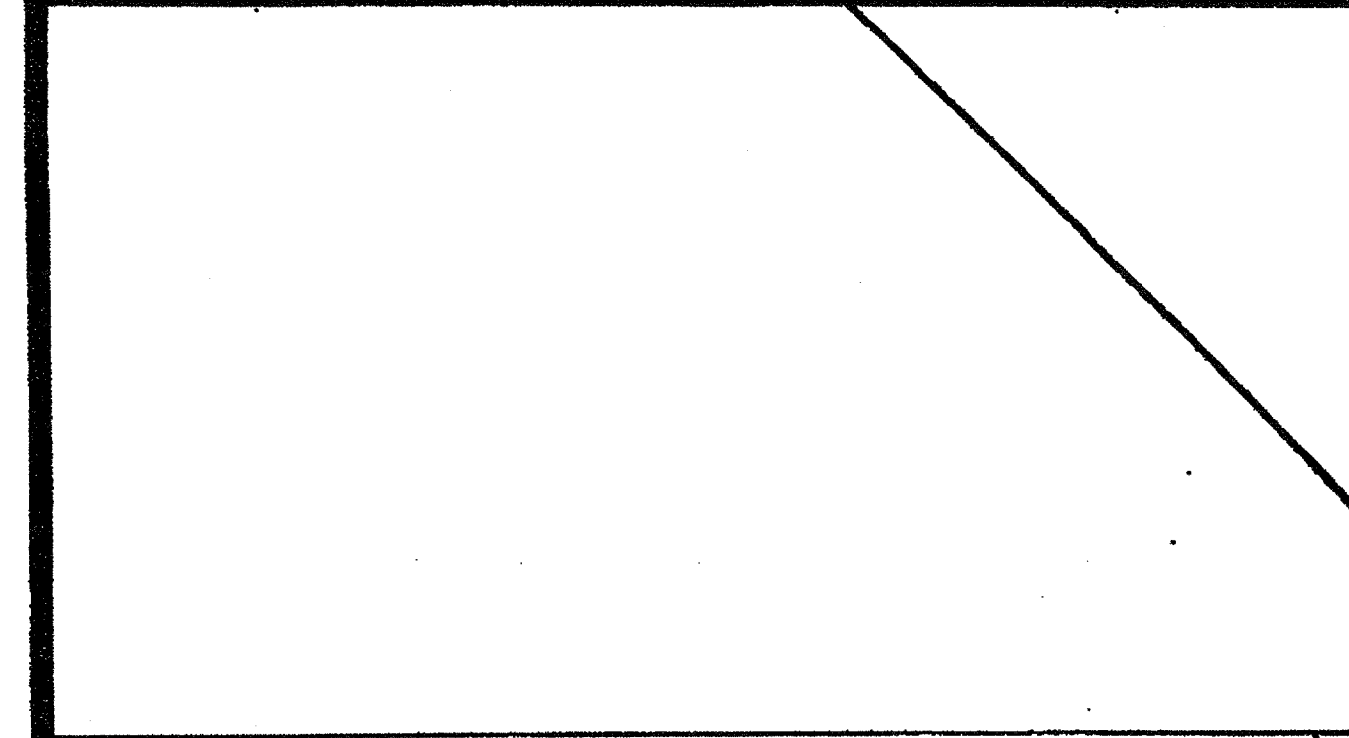
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**SKIRT FLASHING (CONCRETE FLOOR)** SCALE: 1/12"=1'-0" 11



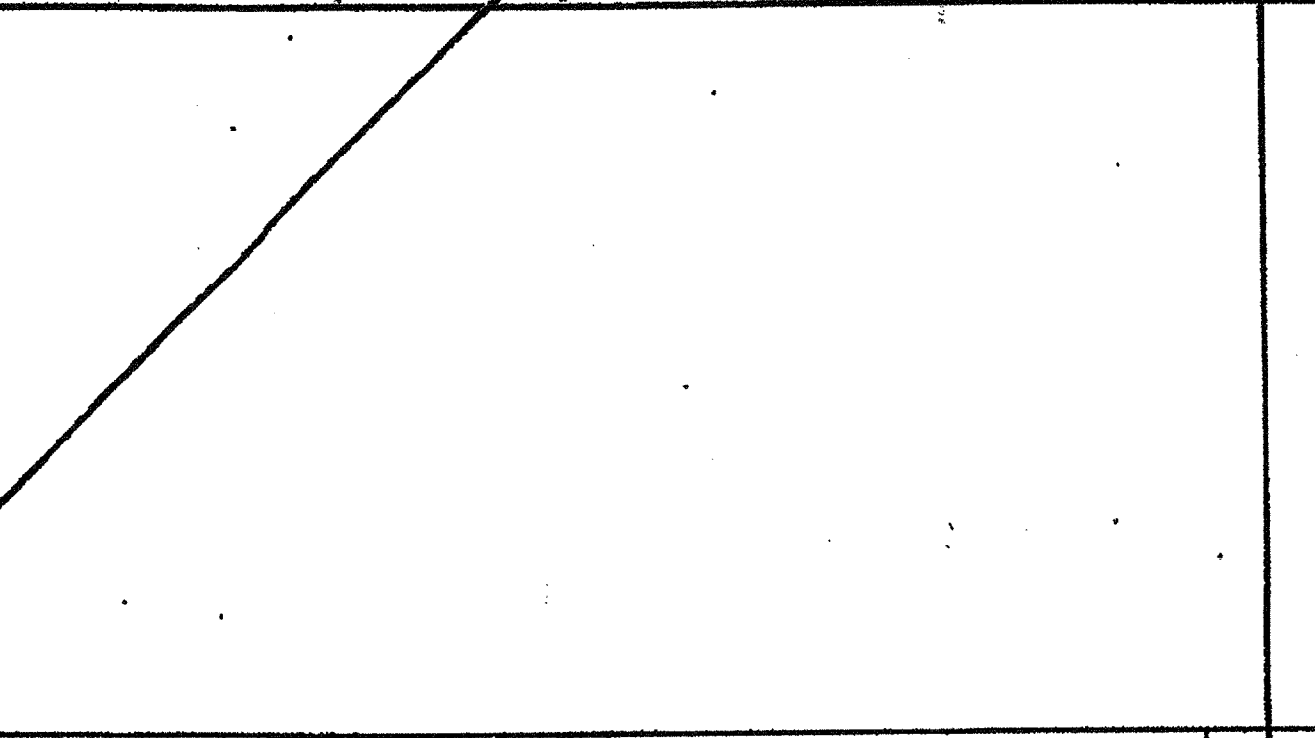
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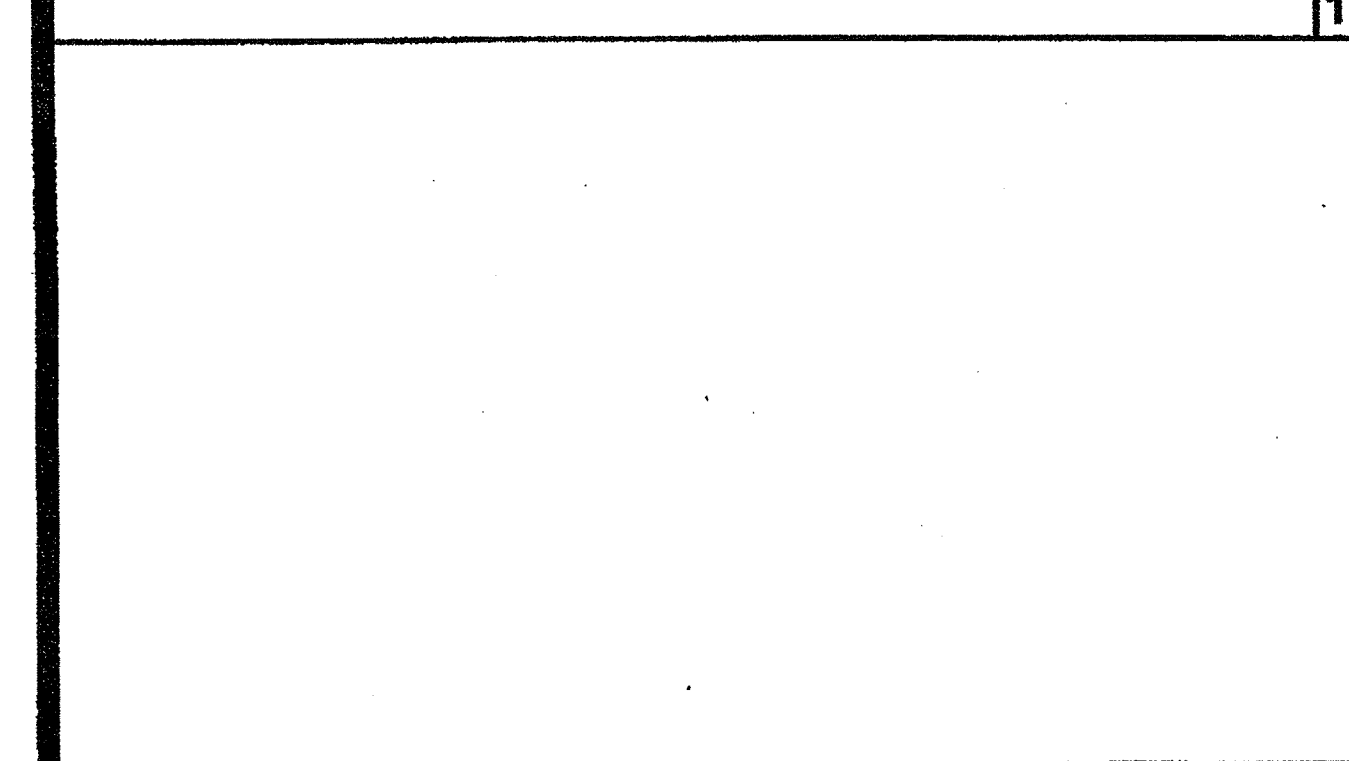
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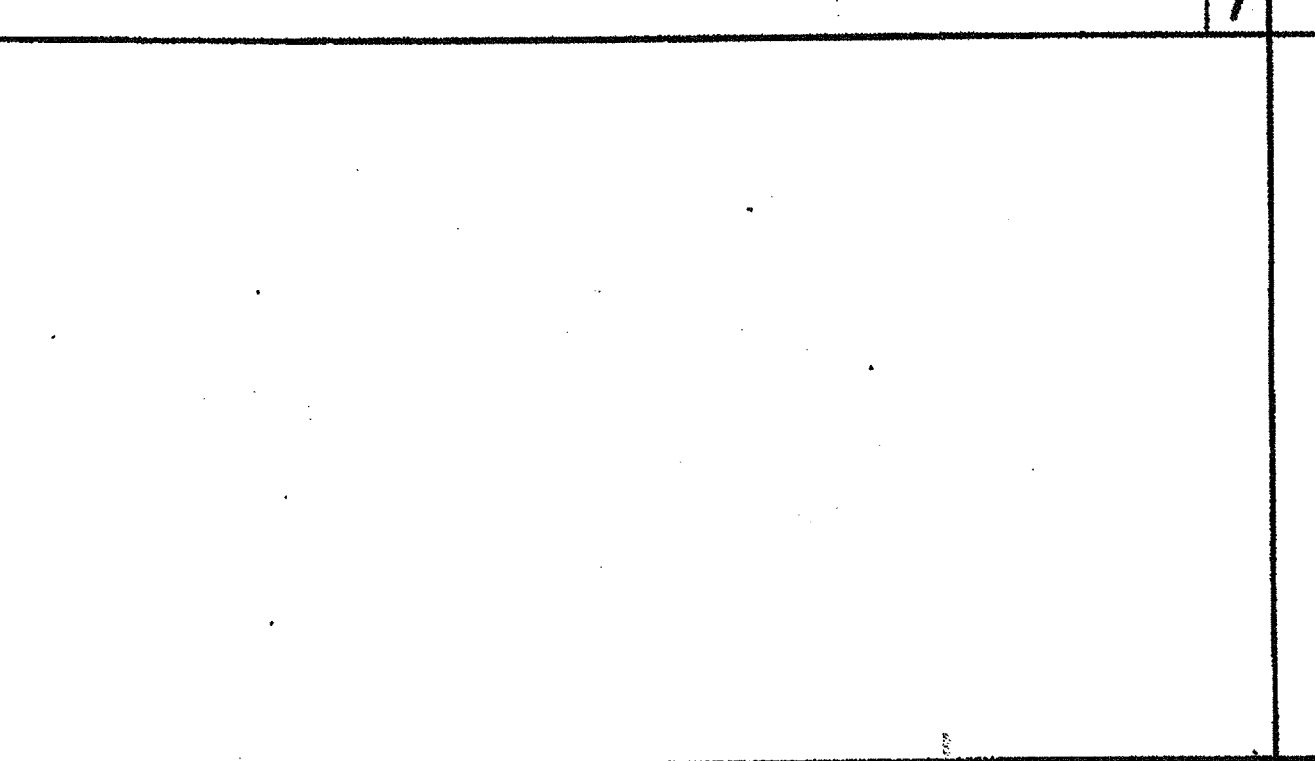
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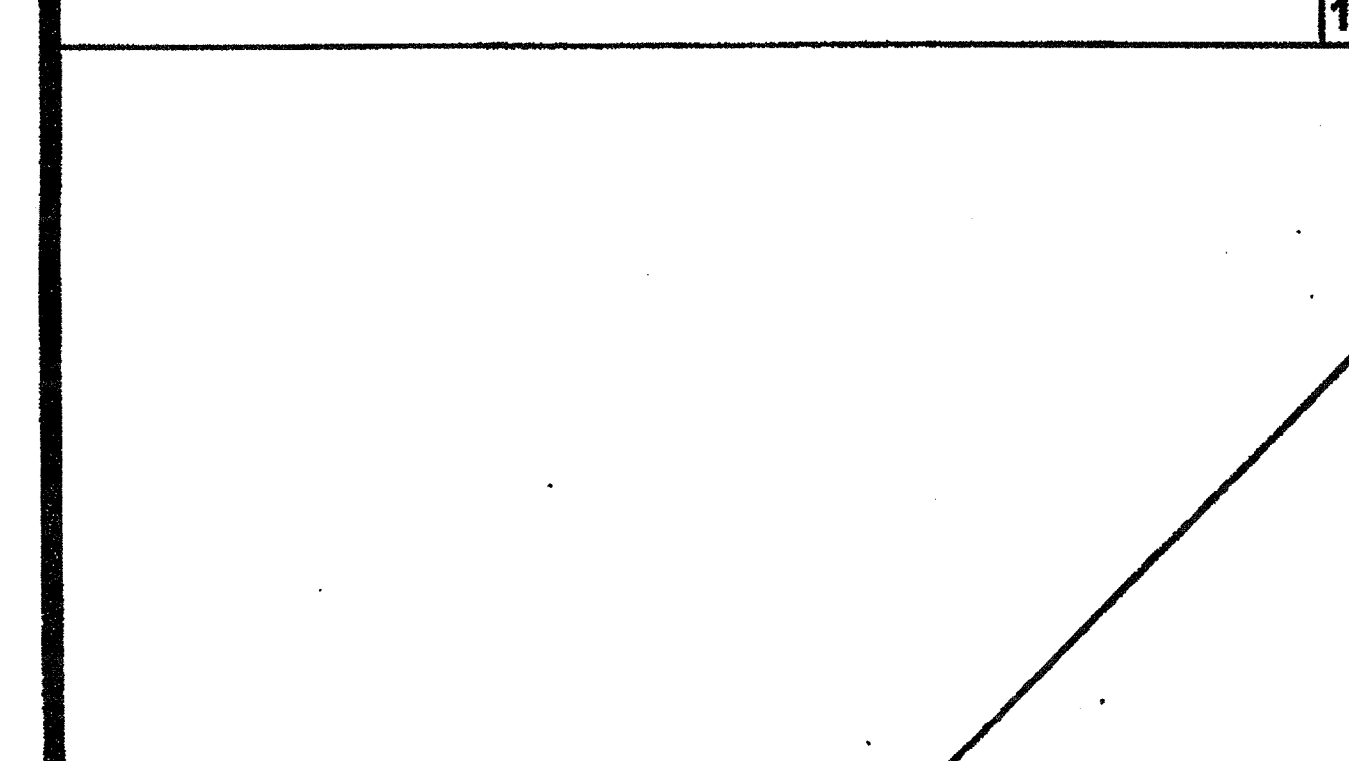
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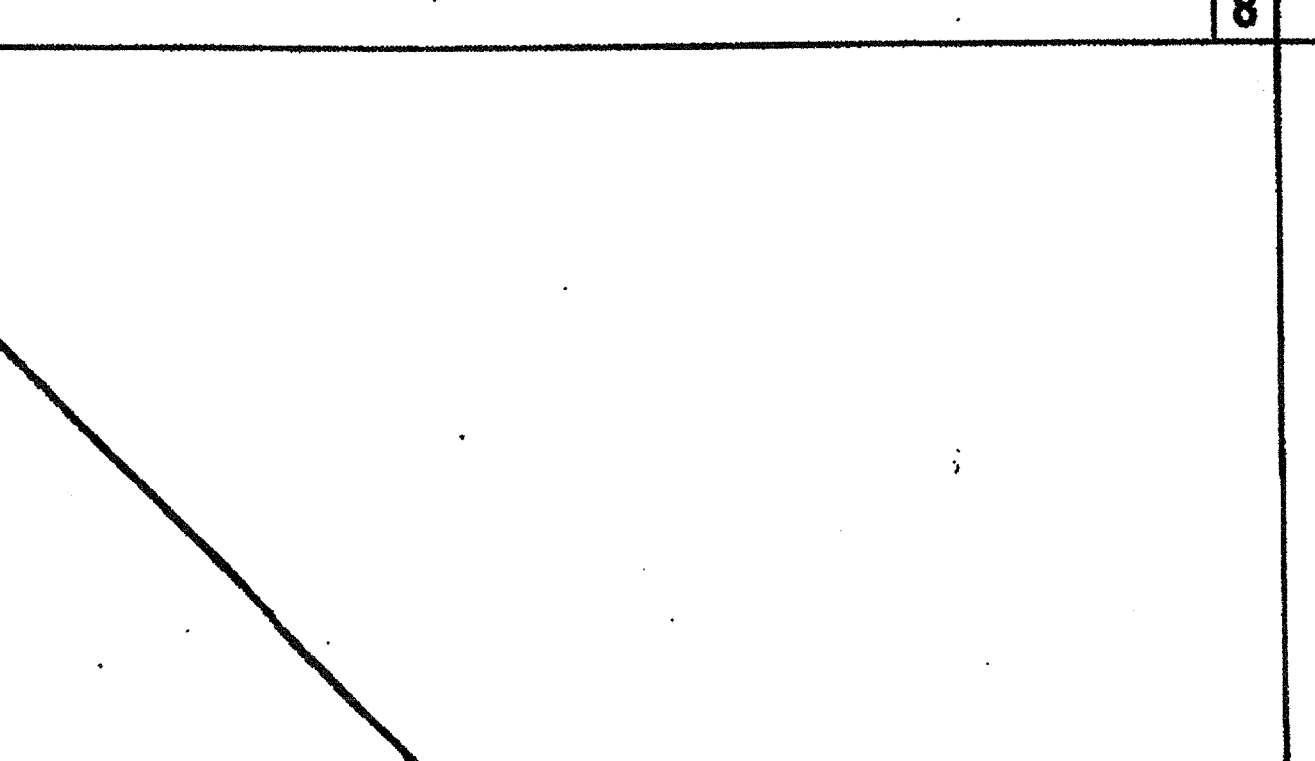
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**FLOOR AT MODLINE (CONCRETE FLOOR)** SCALE: 1/12"=1'-0" 18



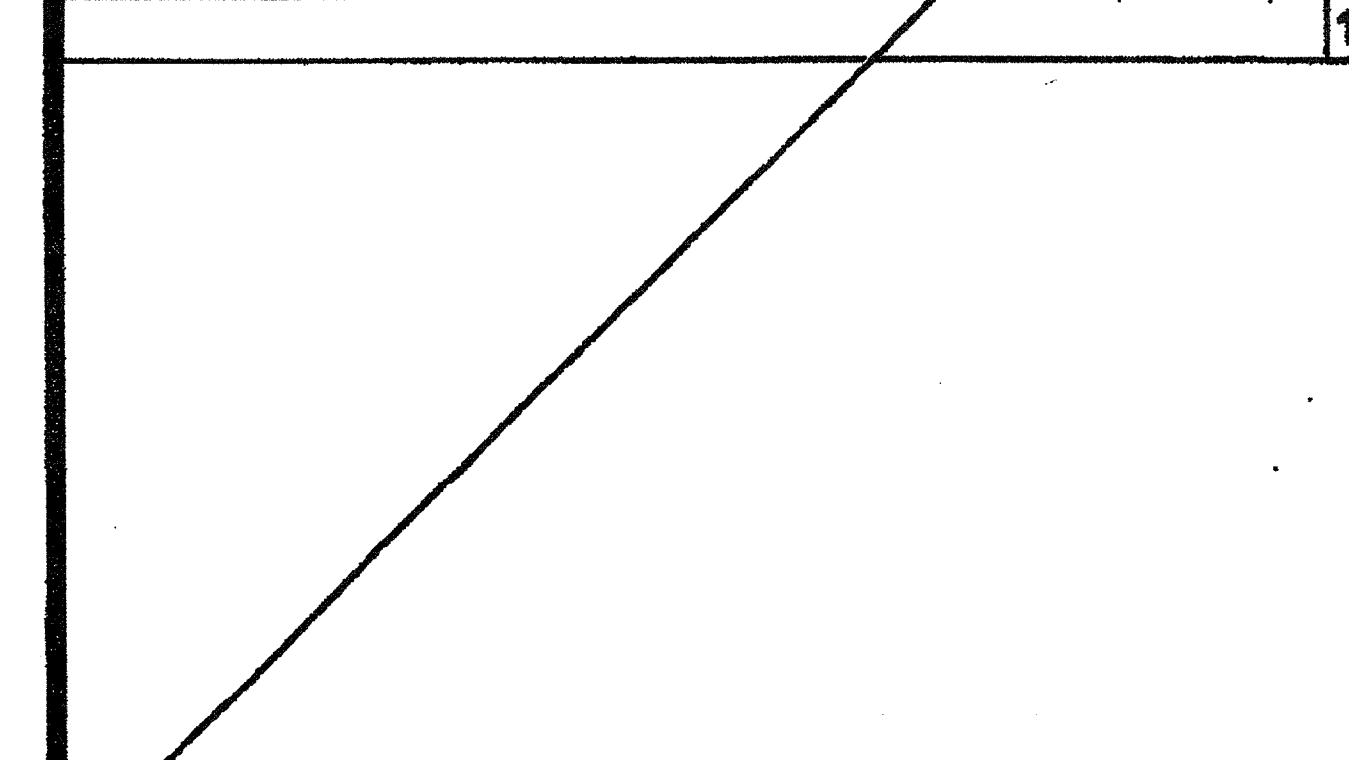
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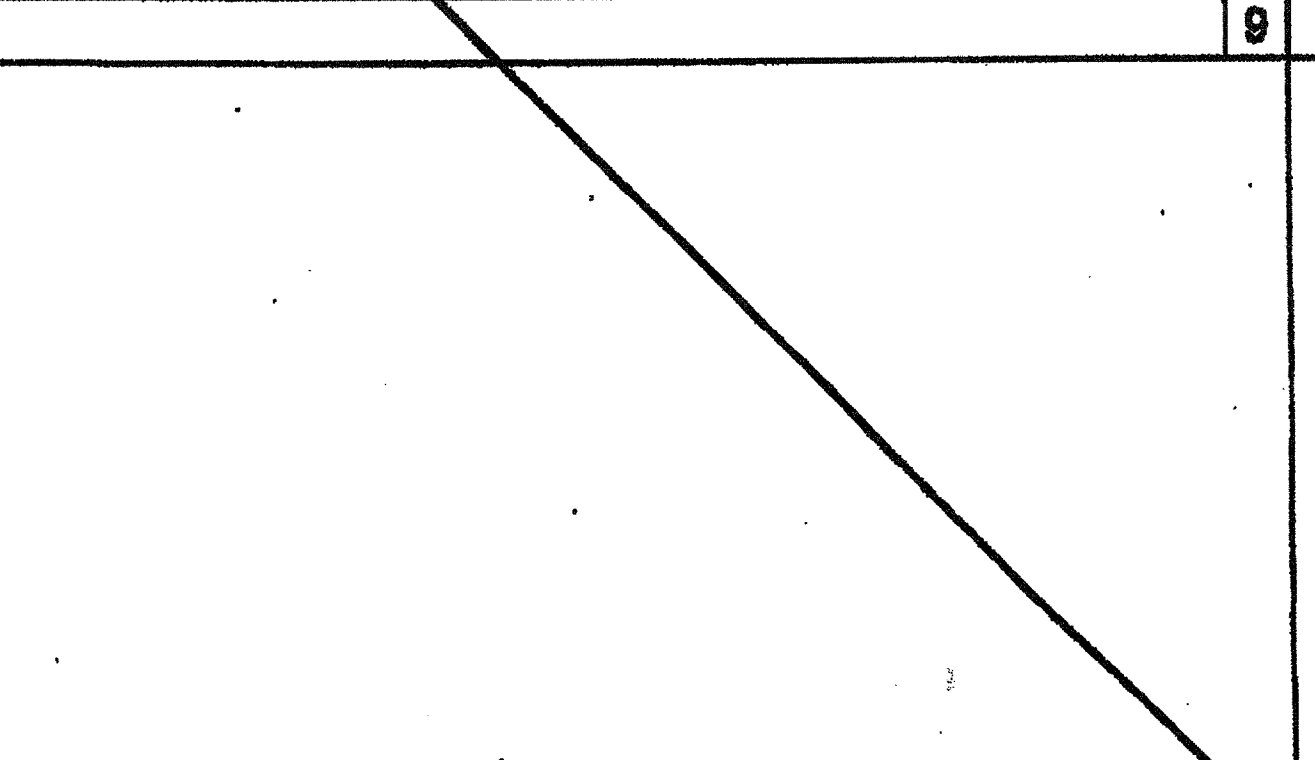
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**THRESHOLD** SCALE: 3/8"=1'-0" 19



REF: A5.01 - A5.04  
**THRESHOLD** SCALE: 3/8"=1'-0" 9



REF: A5.01 - A5.04  
**TYPICAL SILL AT FLOOR (CONCRETE FLOOR)** SCALE: 1/12"=1'-0" 20



REF: A5.01 - A5.04  
**TYPICAL SILL AT FLOOR (WOOD FLOOR)** SCALE: 1/12"=1'-0" 10

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
AP03 116973  
AC FL S SS  
DATE APR 18 2016

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**SILVER CREEK INDUSTRIES, INC.**



195 EAST MORGAN FERRIS, CALIFORNIA 92571  
PHONE: 951-943-5393 FAX: 951-943-2211

PROJECT NAME:  
**CLASS LEASING CLASSROOMS BLDG'S**

SHEET TITLE:  
**ARCHITECTURAL DETAILS MISCELLANEOUS/OPTIONS**



**REVISED**  
FEB 26 2015  
ON THE STATE ARCHITECT ARCHITECT OF RECORD OFFICE OF REGULATION SERVICES  
04 11 1892  
DATE NOV 20 2011

PROJECT SPECIFIC STATE AGENCY APPROVAL  
IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
04 11 1892  
DATE AUG 28 2011

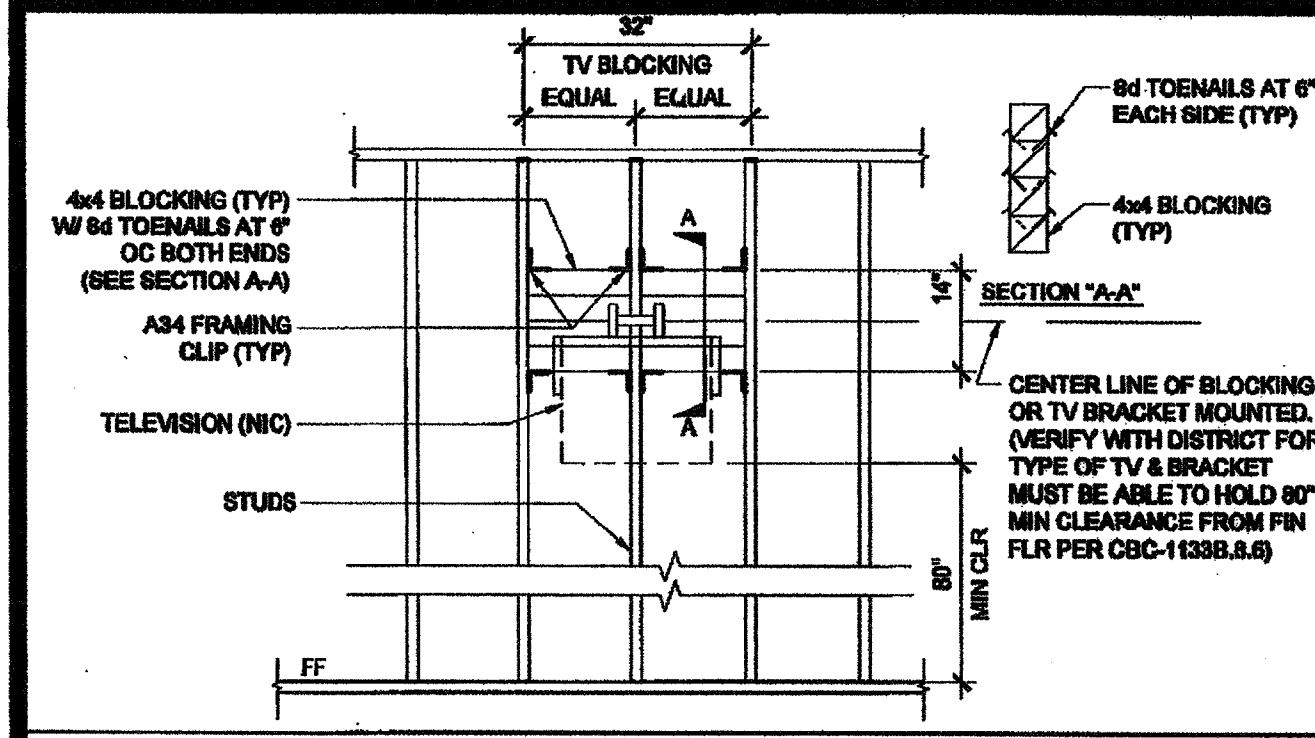
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DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
PC 04-112072  
DATE DEC 28 2011

REVISIONS

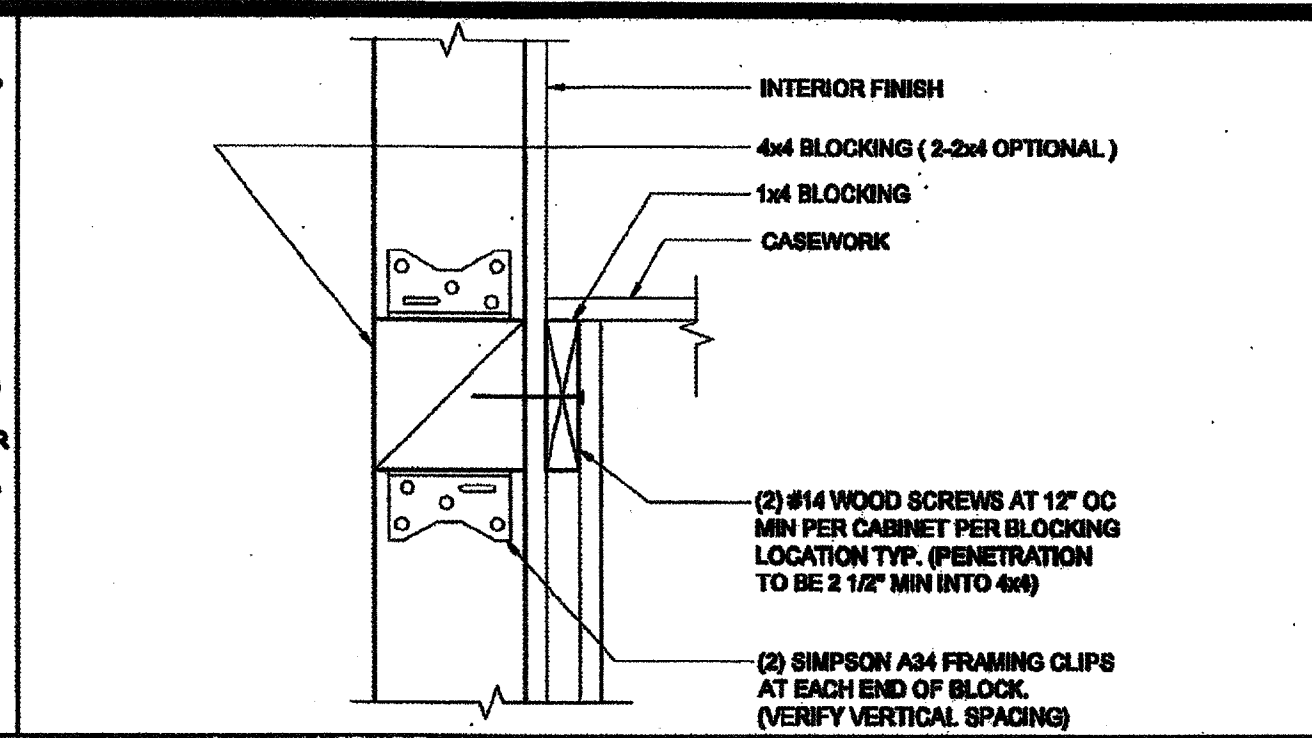
SILVER CREEK INDUSTRIES  
24' x 40' PC  
PROJECT NO:  
DRAWN BY: AS NOTED  
SCALE: AS NOTED  
DATE: 12-23-11  
P.C. SHEET NUMBER

**A-5.80** STKP 126

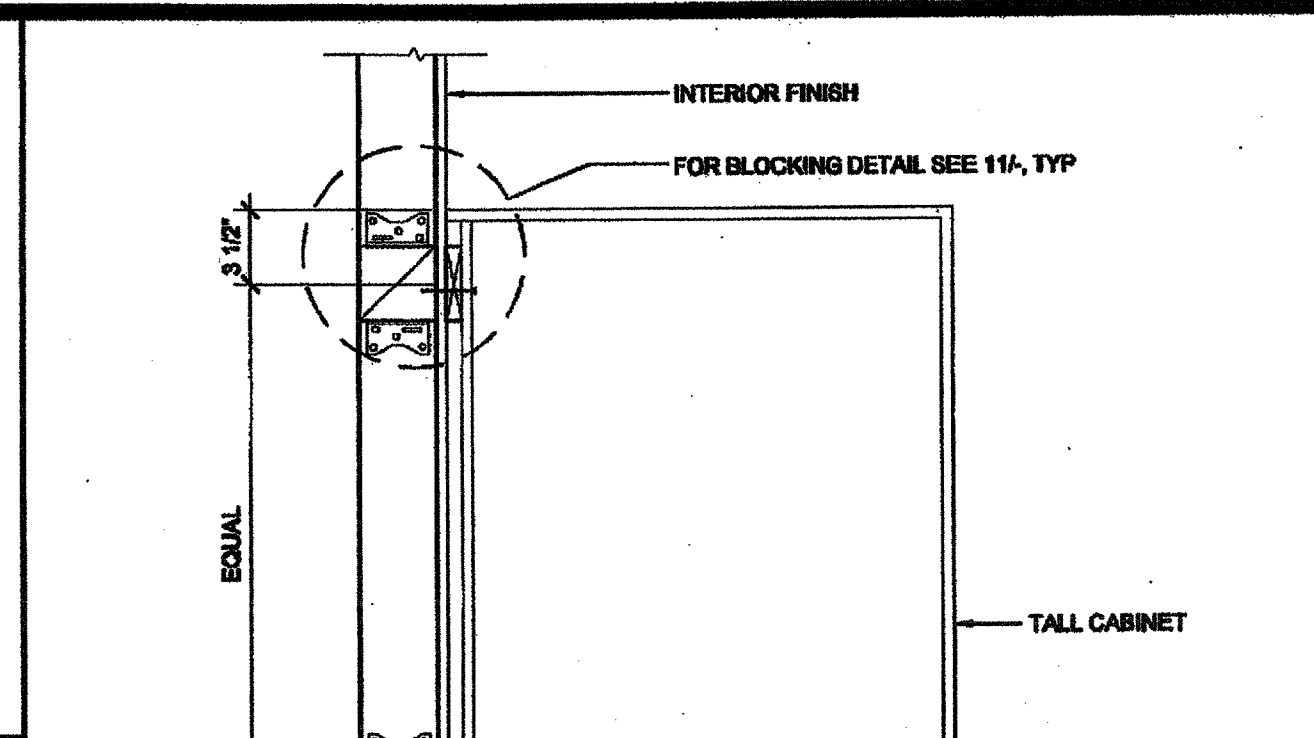
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DIV. OF THE STATE ARCHITECT  
APPROD 116973  
AC FLS SS  
DATE: 1/18/2012



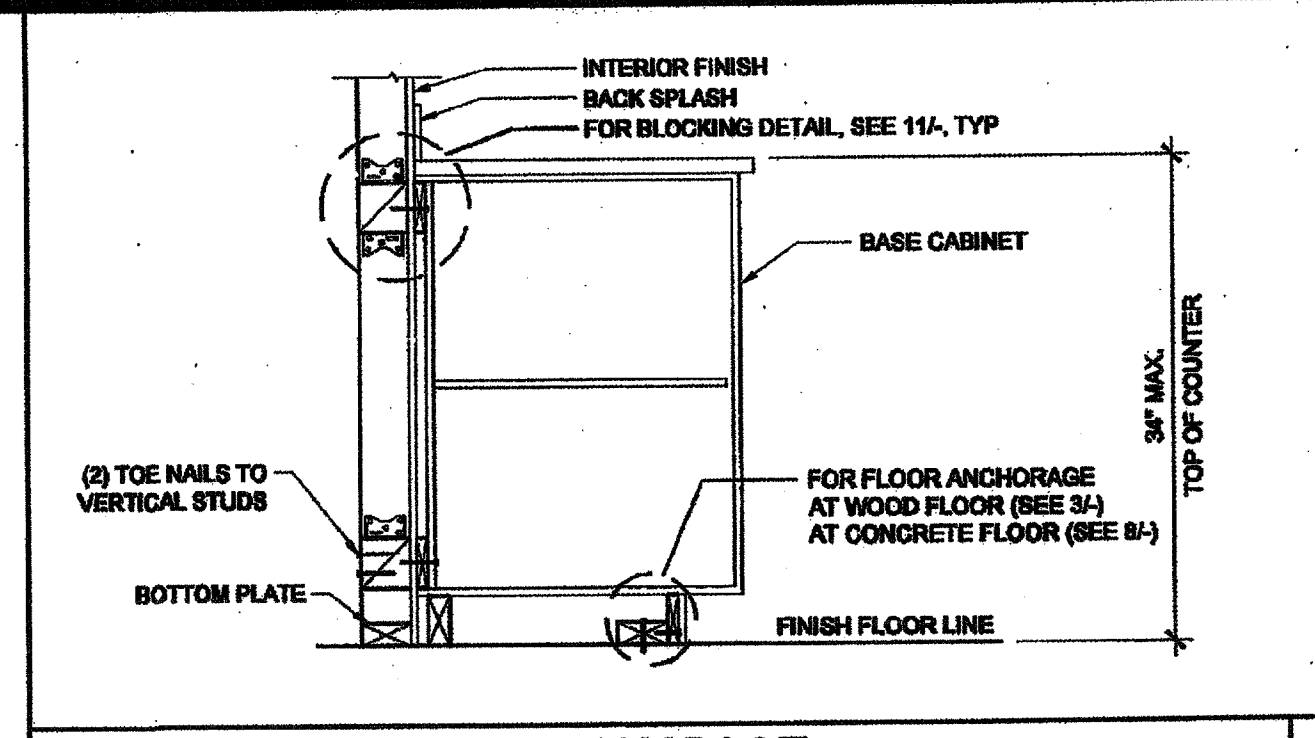
T.V. BLOCKING ATTACHMENT AT WOOD STUD SCALE: 1/2" = 1'-0" 16



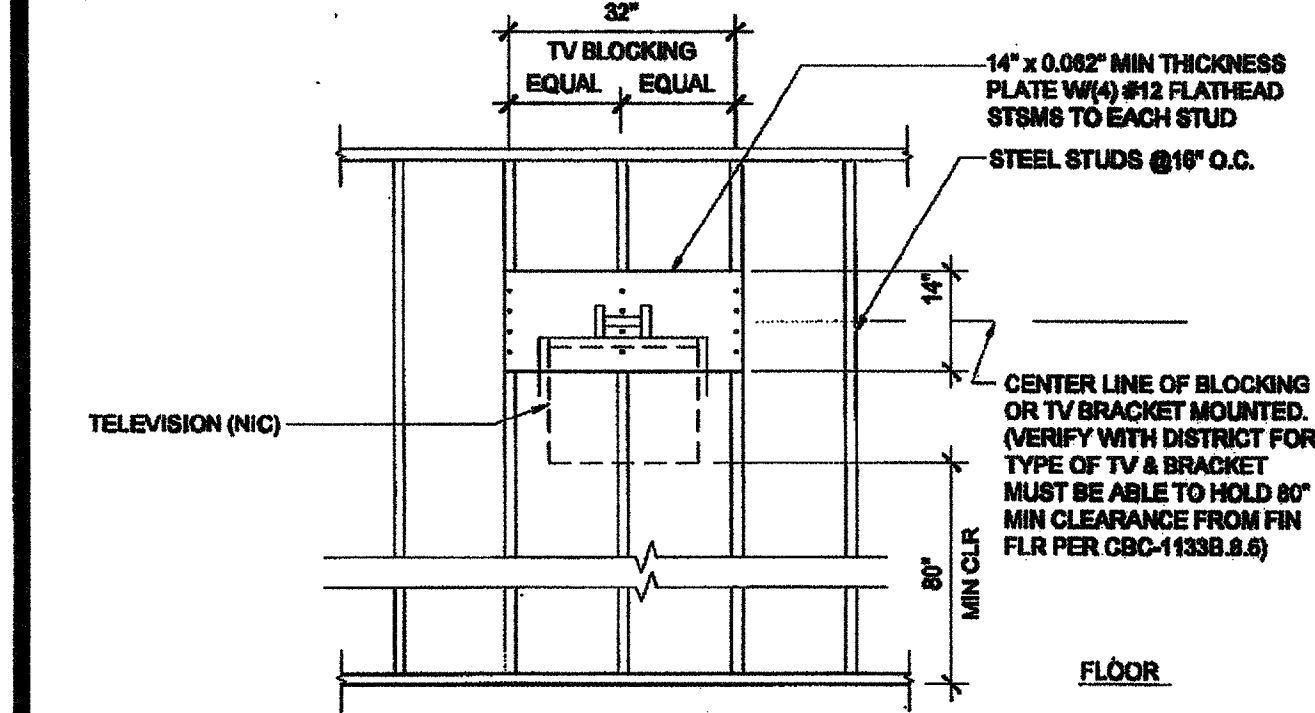
ATTACHMENT TO BLOCKING AT WOOD STUD SCALE: 3/4" = 1'-0" 11



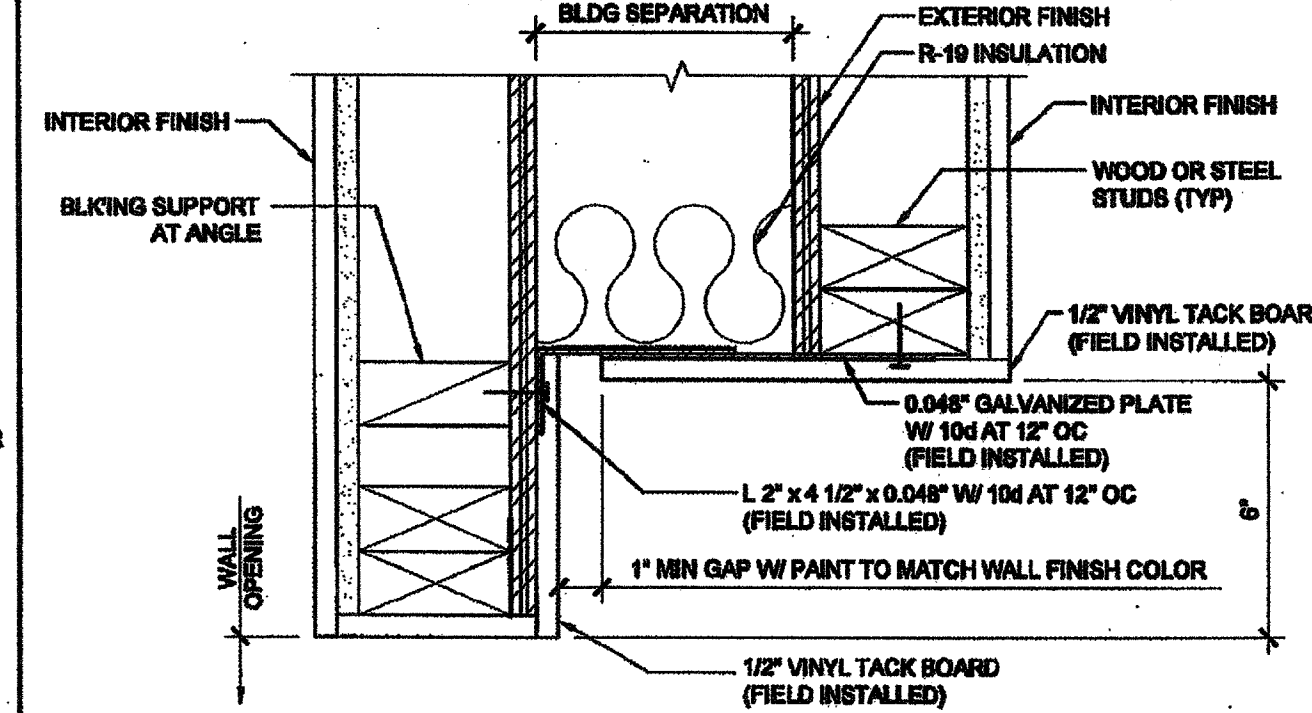
TALL CABINET WALL ANCHORAGE AT WOOD STUD SCALE: 1 1/2" = 1'-0" 7



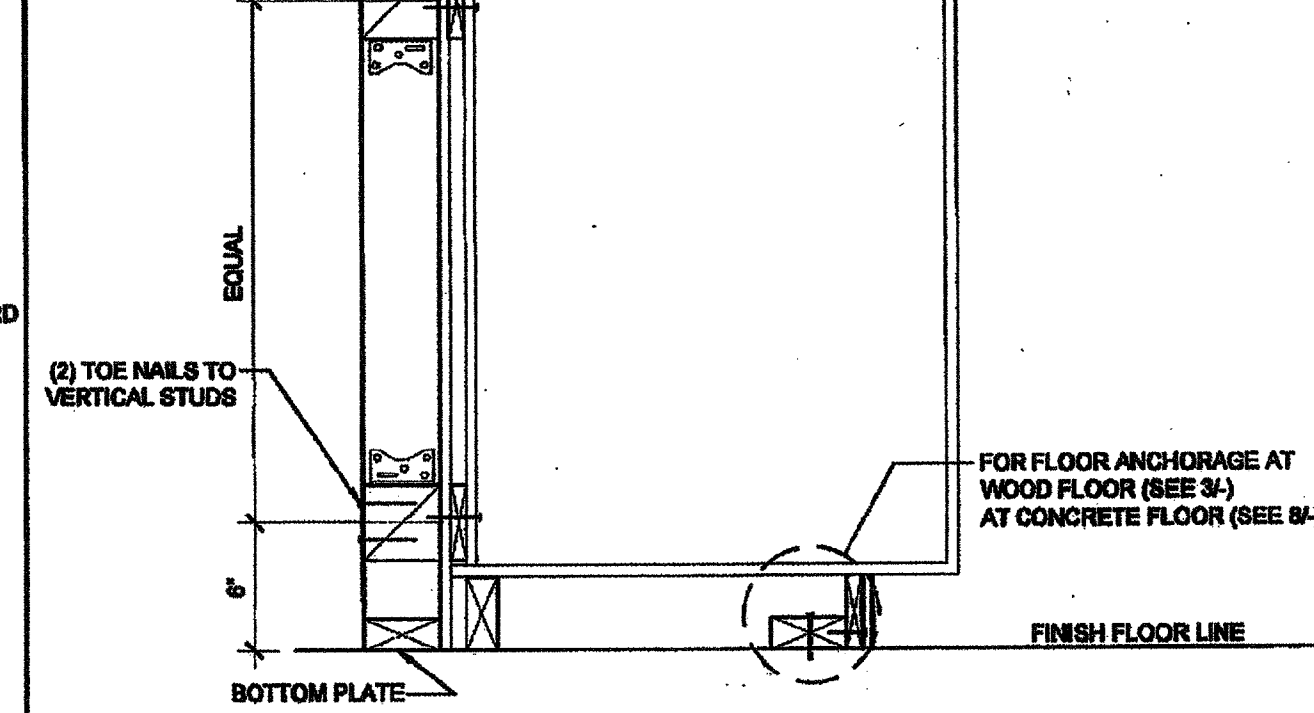
BASE CABINET WALL ANCHORAGE AT WOOD STUD SCALE: 1" = 1'-0" 1



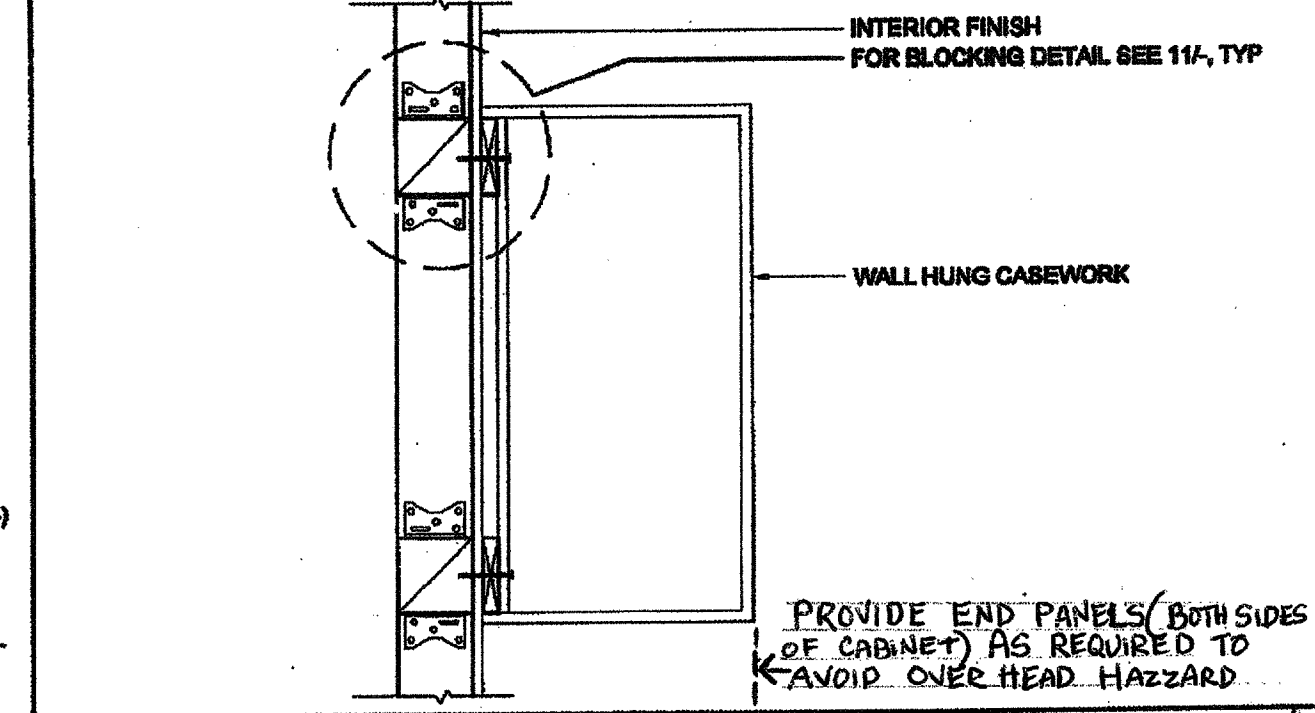
T.V. BLOCKING ATTACHMENT AT STEEL STUD SCALE: 1/2" = 1'-0" 17



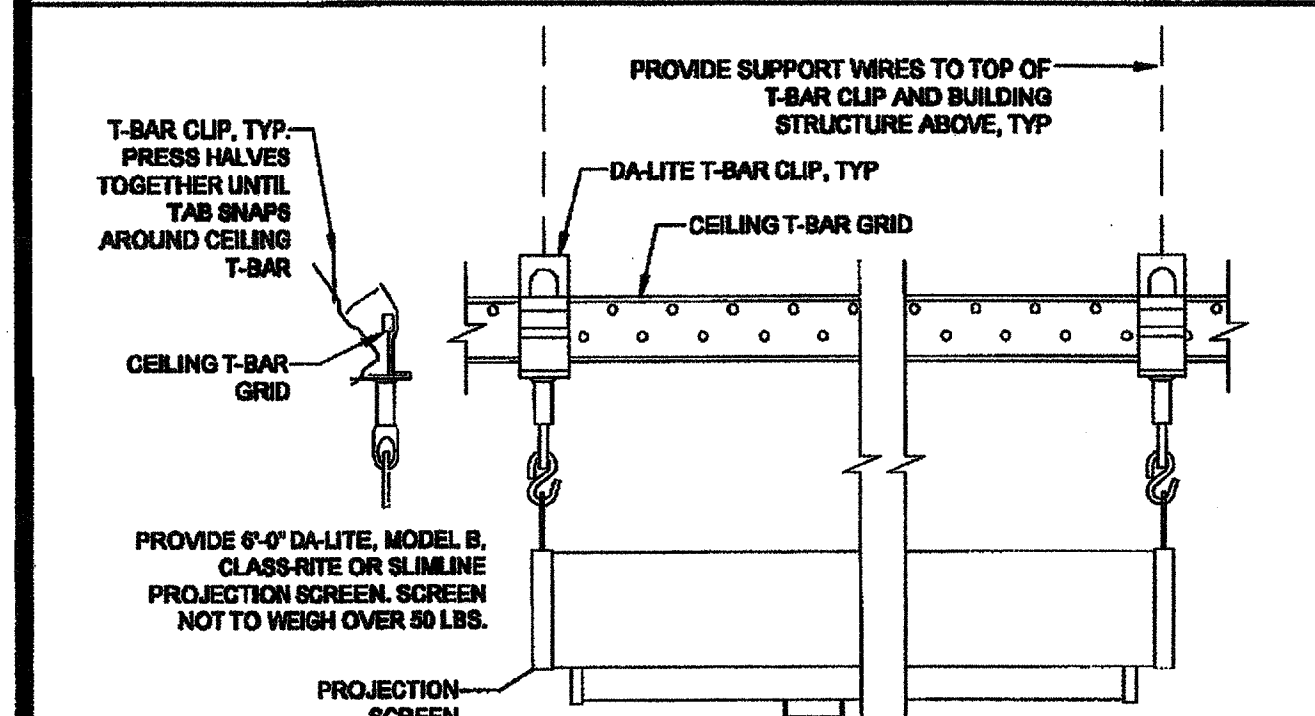
WALL OPENING AT HEADER AND JAMB SCALE: 3/4" = 1'-0" 12



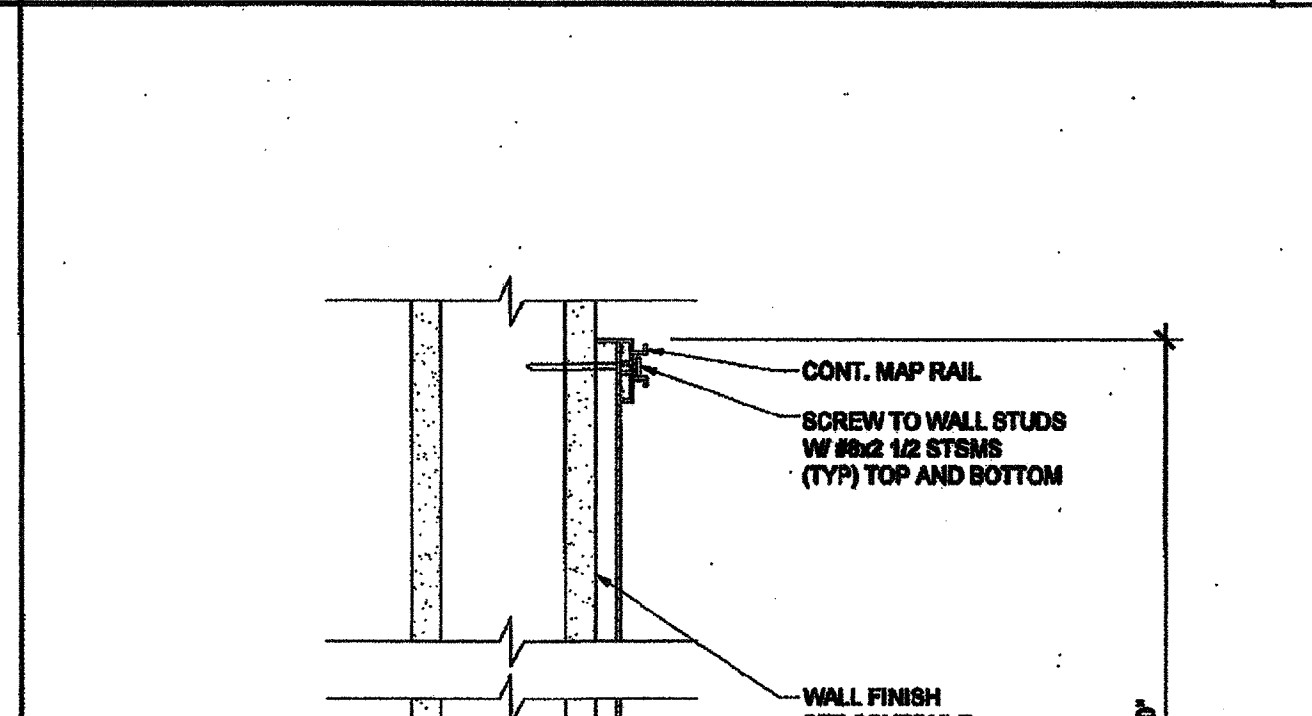
WALL HUNG ANCHORAGE CABINET AT WOOD STUD SCALE: 1 1/2" = 1'-0" 2



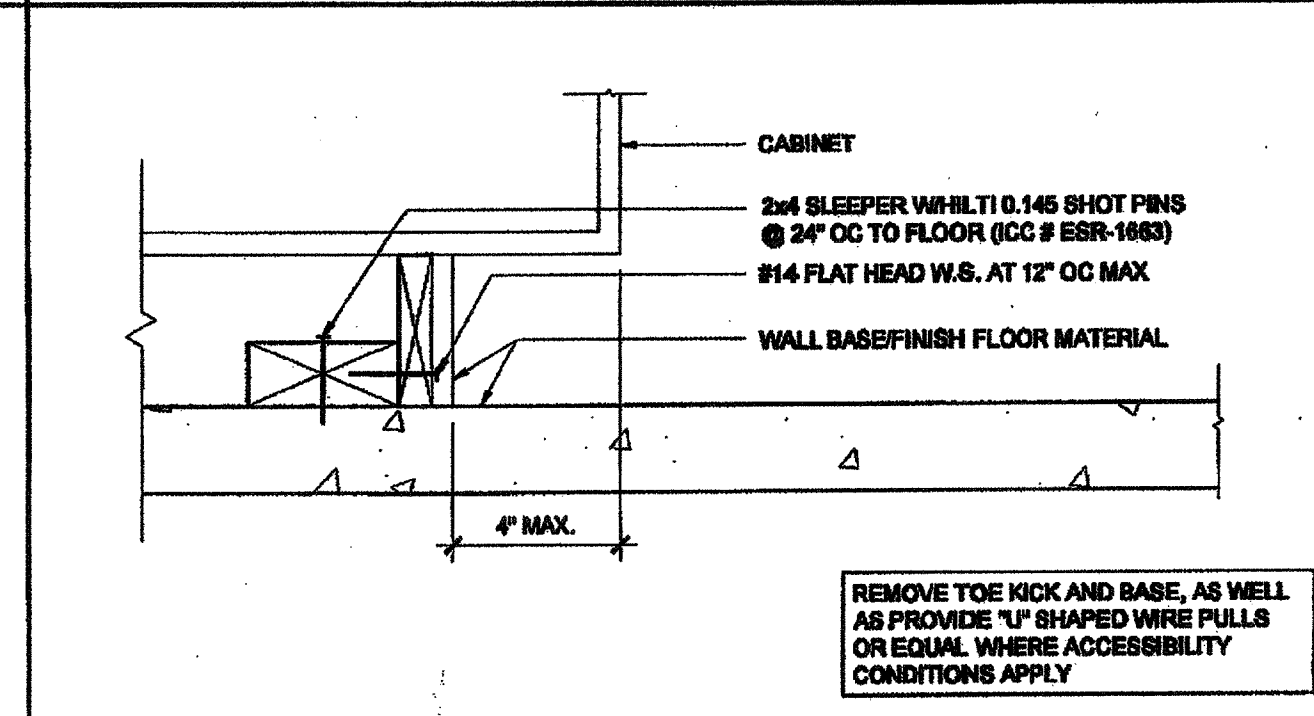
WALL HUNG ANCHORAGE CABINET AT WOOD STUD SCALE: 1 1/2" = 1'-0" 2



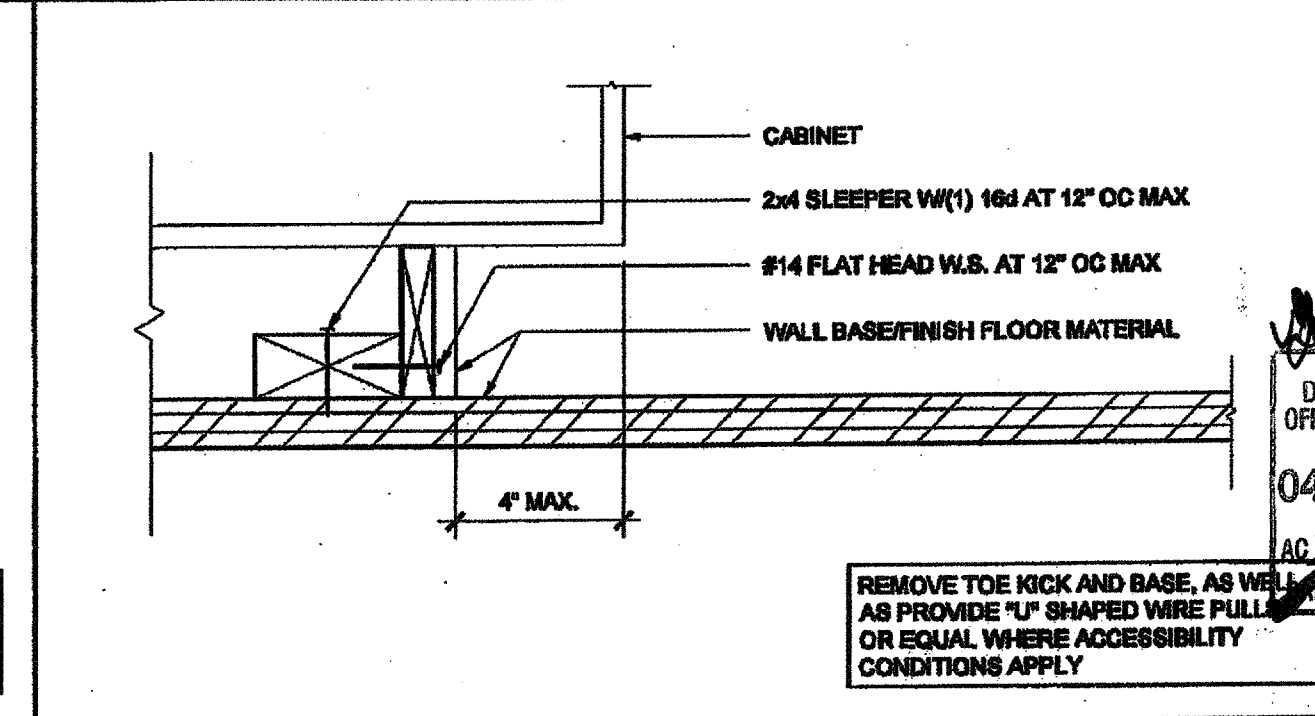
PROJECTION SCREEN MOUNTING SCALE: NTS 18



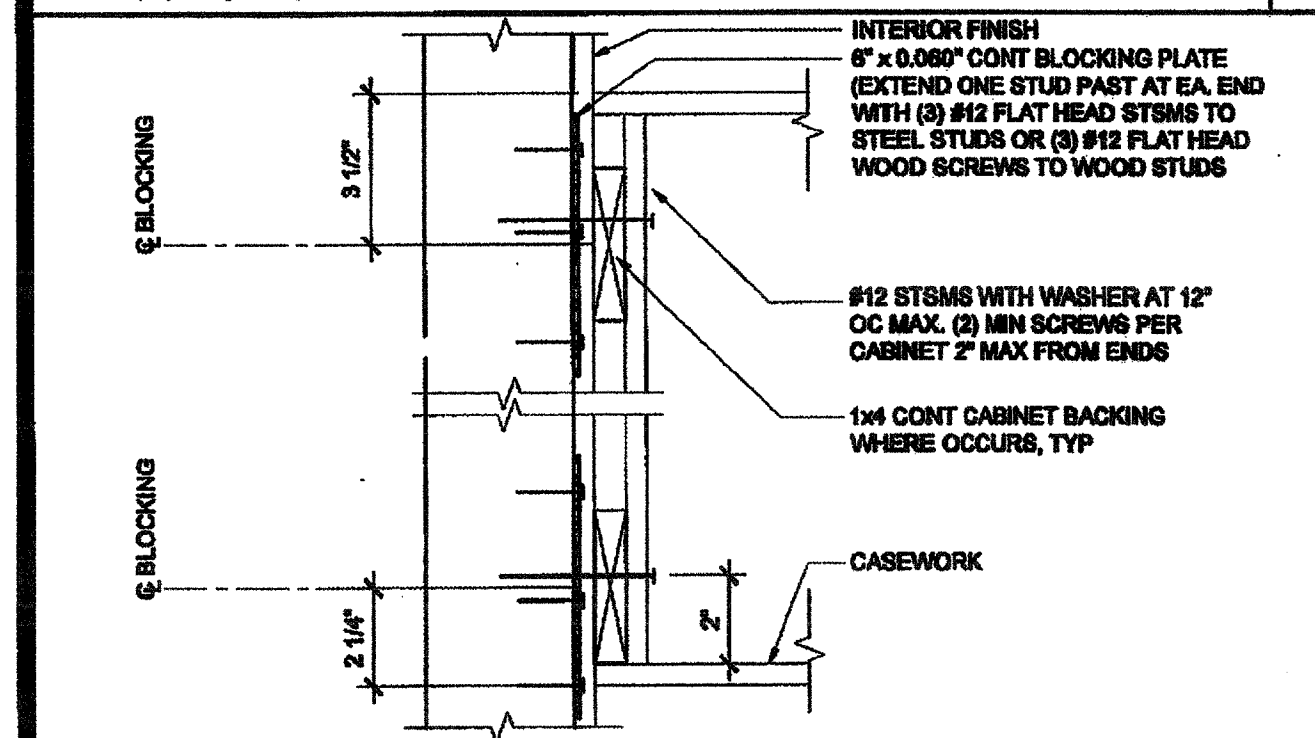
MARKER BOARD ATTACHMENT SCALE: 3/4" = 1'-0" 14



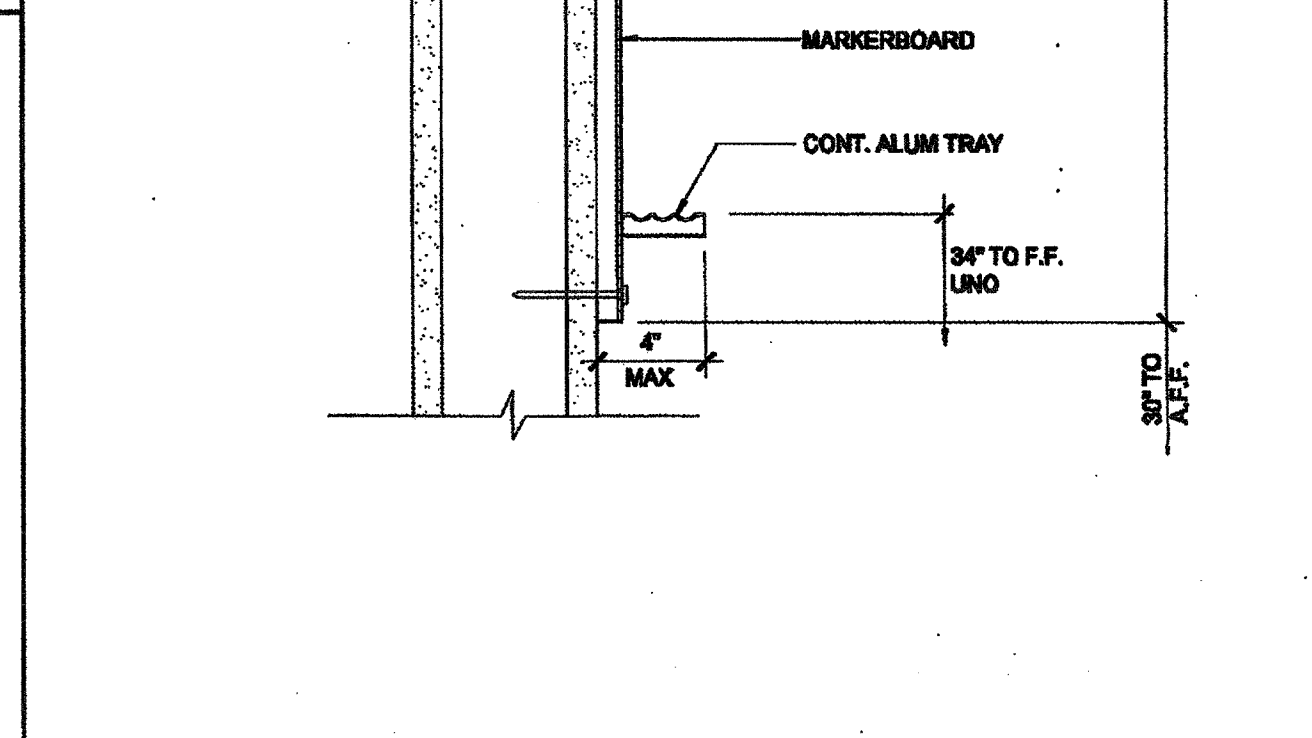
ATTACHMENT TO BLOCKING - CONC. FLOOR SCALE: 3/4" = 1'-0" 8



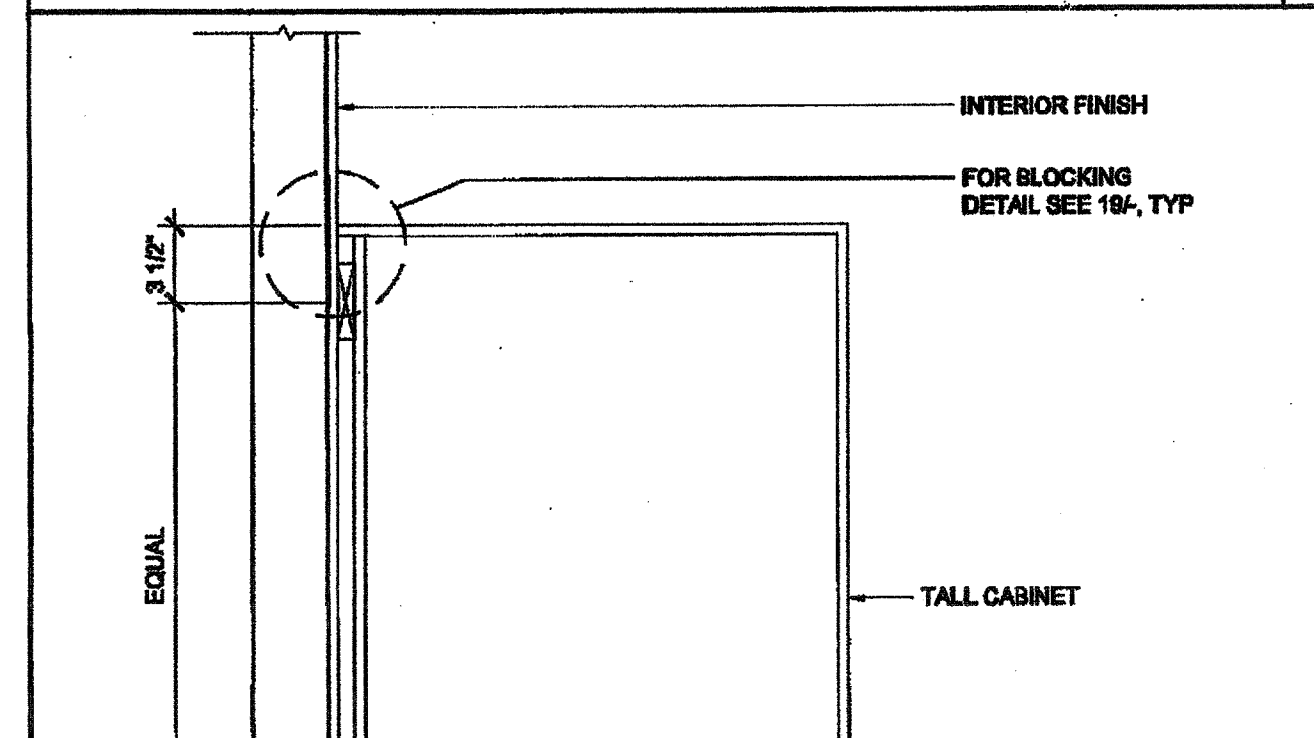
ATTACHMENT TO BLOCKING - WOOD FLOOR SCALE: 3/4" = 1'-0" 3



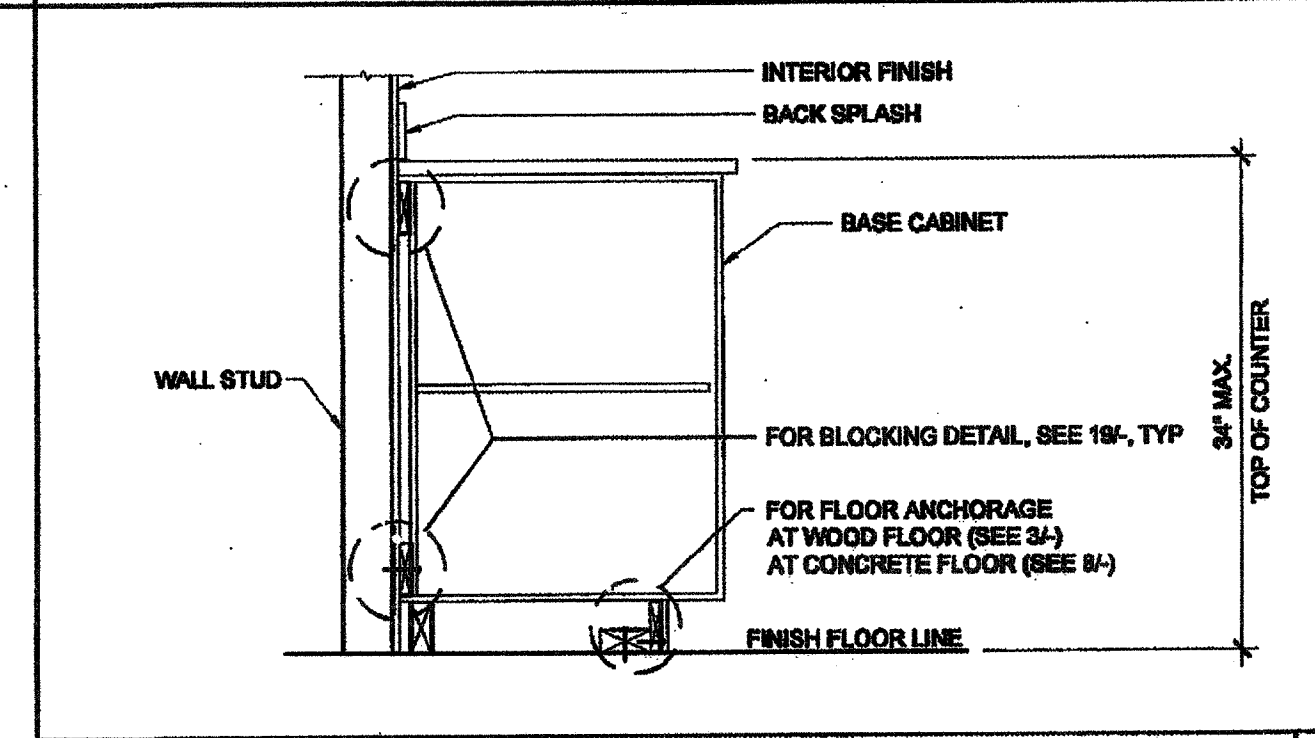
ATTACHMENT TO BLOCKING SCALE: 3/4" = 1'-0" 19



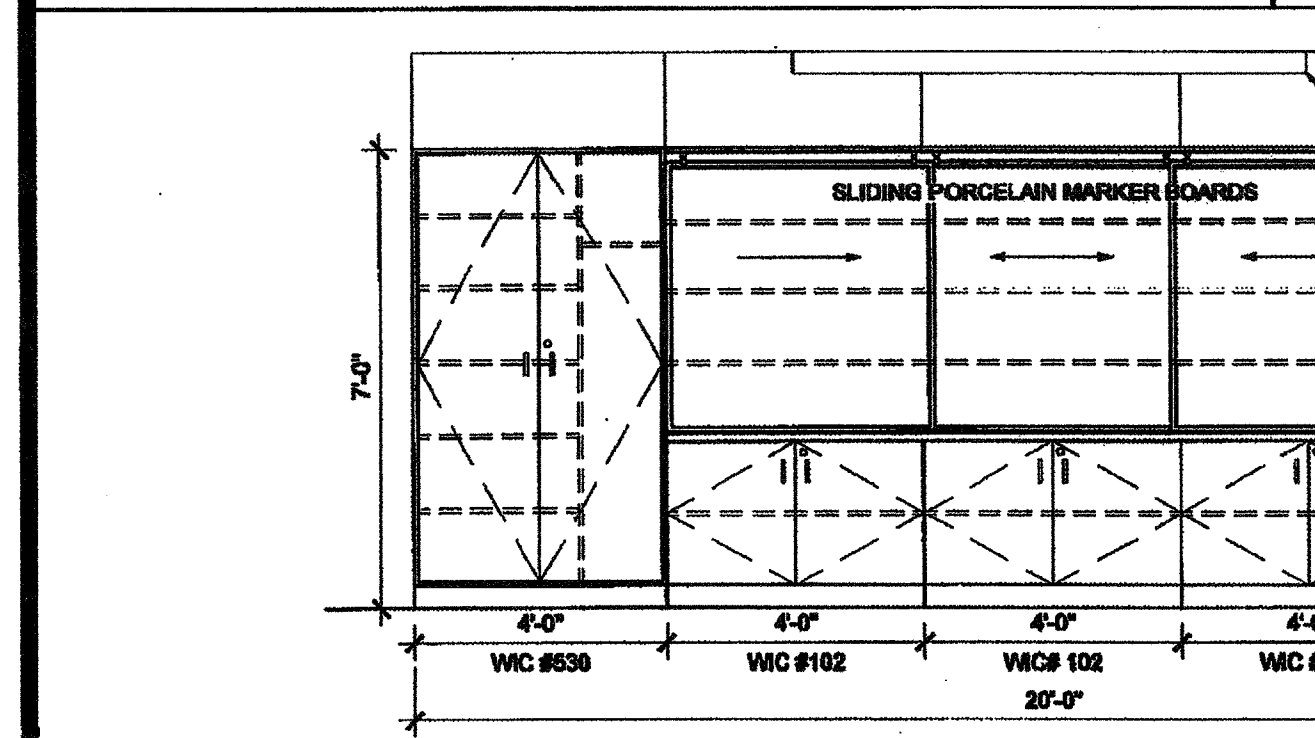
TALL CABINET WALL ANCHORAGE SCALE: 1 1/2" = 1'-0" 10



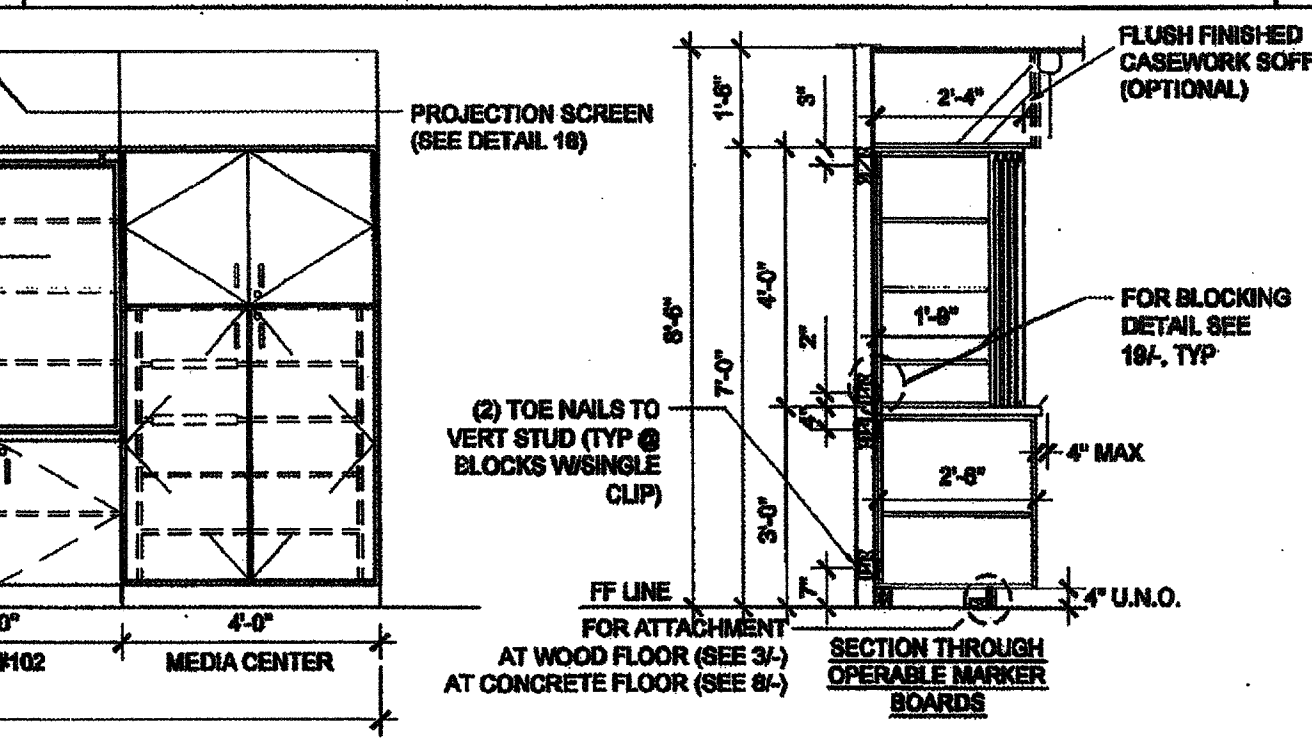
WALL HUNG ANCHORAGE CABINET SCALE: 1 1/2" = 1'-0" 5



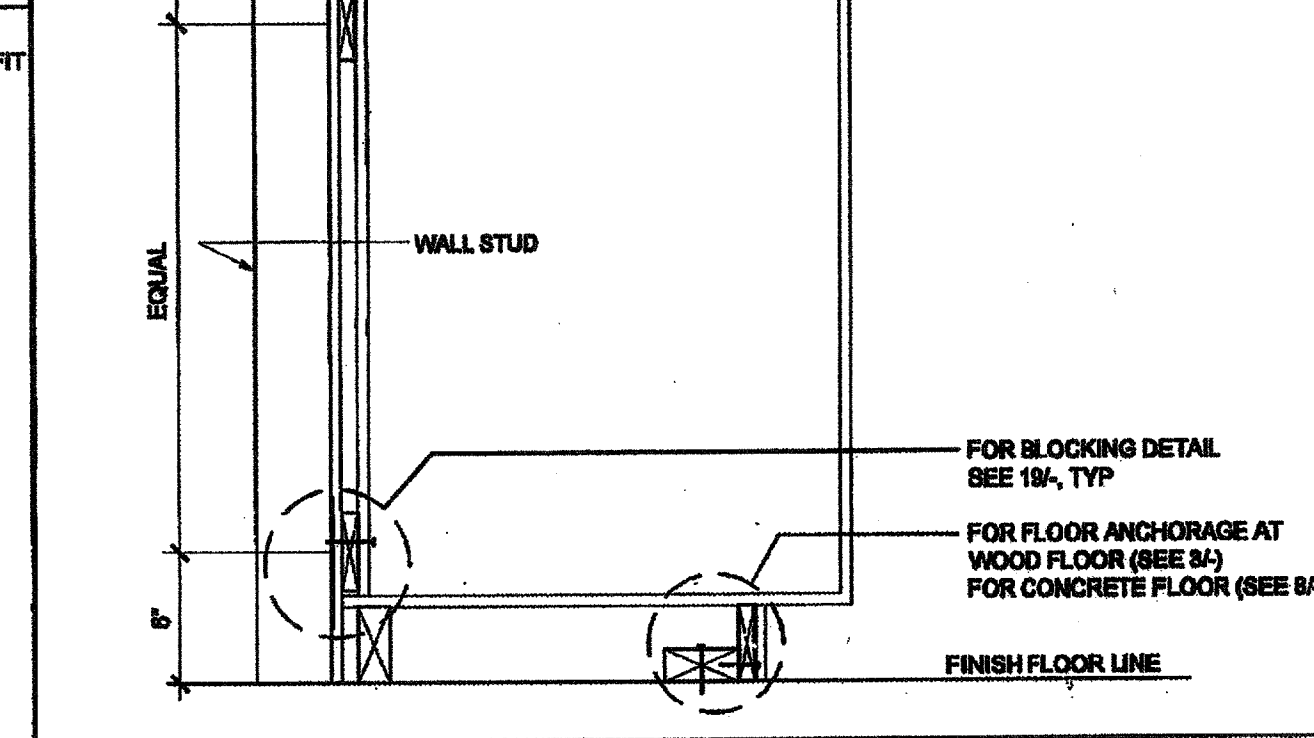
BASE CABINET WALL ANCHORAGE SCALE: 1" = 1'-0" 4



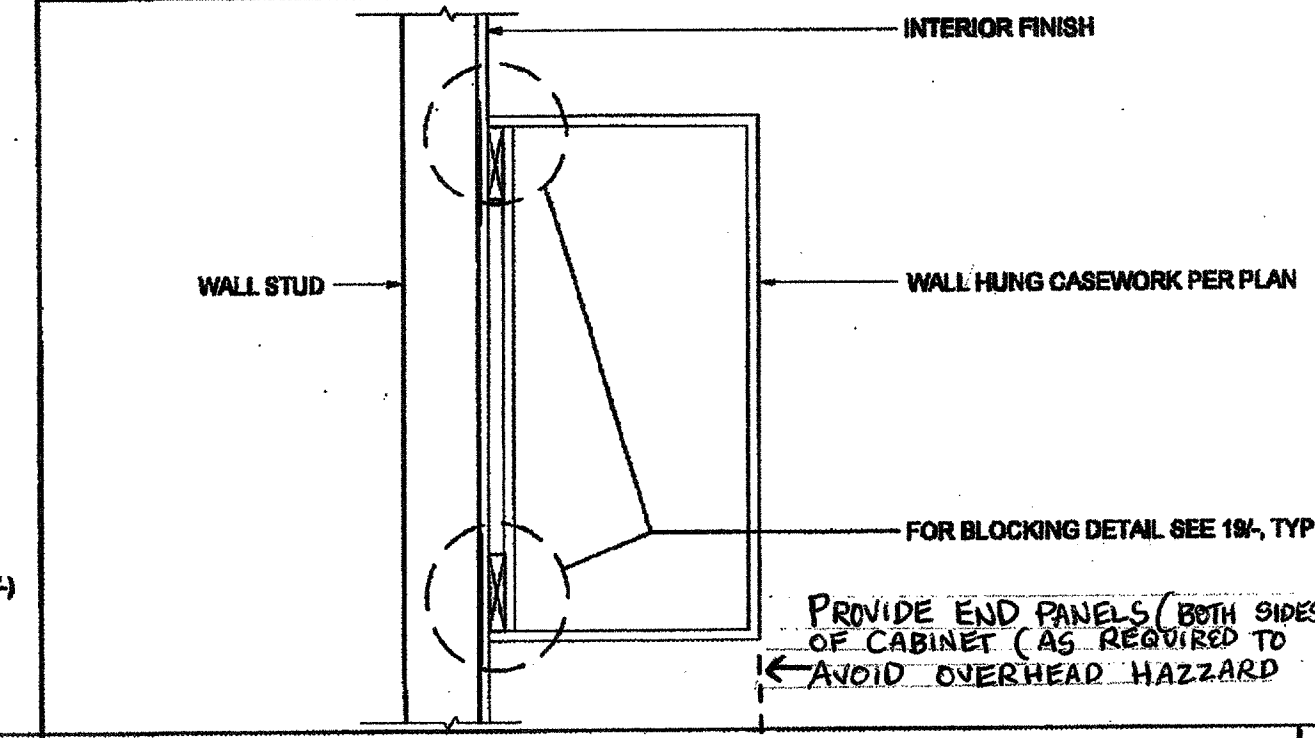
TEACHING WALL - ELEVATION / SECTION - OPTION SCALE: 3/8" = 1'-0" 15



TALL CABINET WALL ANCHORAGE SCALE: 1 1/2" = 1'-0" 10



WALL HUNG ANCHORAGE CABINET SCALE: 1 1/2" = 1'-0" 5



BASE CABINET WALL ANCHORAGE SCALE: 1" = 1'-0" 4

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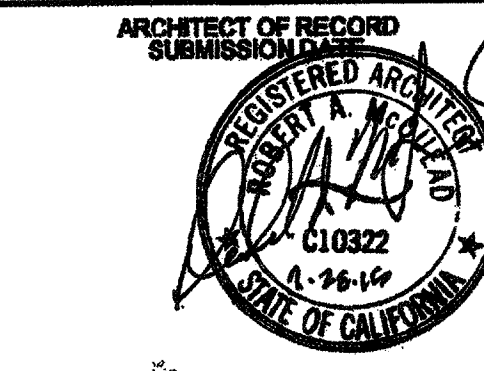
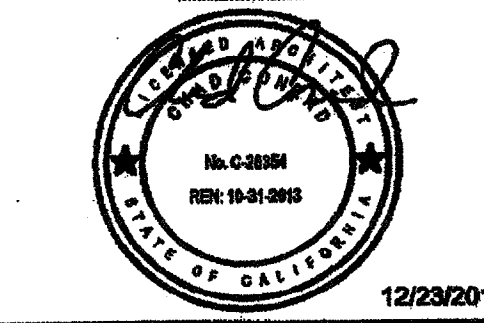
**SILVER CREEK INDUSTRIES, INC.**



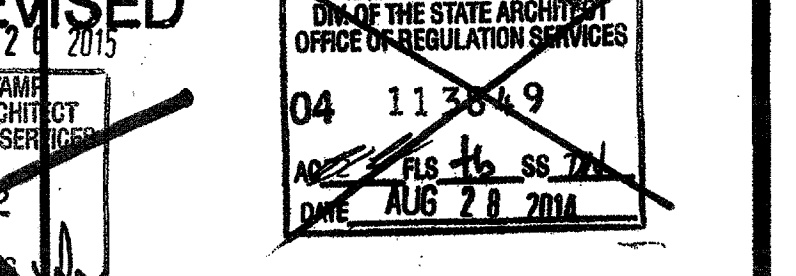
195 EAST MORGAN PERRIS, CALIFORNIA 92571  
PHONE: 951-243-5293 FAX: 951-243-2211

PROJECT NAME:  
**CLASS LEASING CLASSROOMS BLDG'S**

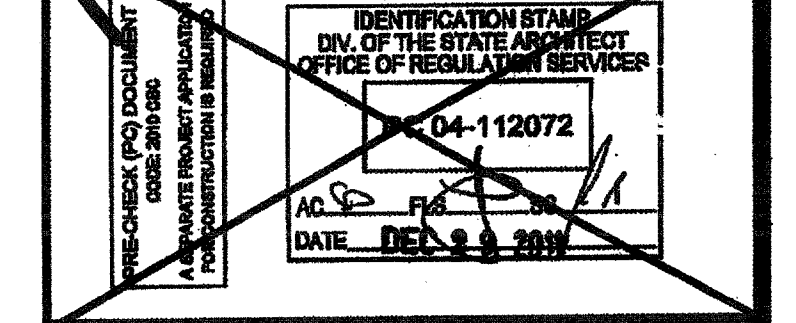
SHEET TITLE:  
**ARCHITECTURAL DETAILS MISCELLANEOUS/OPTIONS**



PROJECT SPECIFIC STATE AGENCY APPROVAL



ORIGINAL PC STATE AGENCY APPROVAL



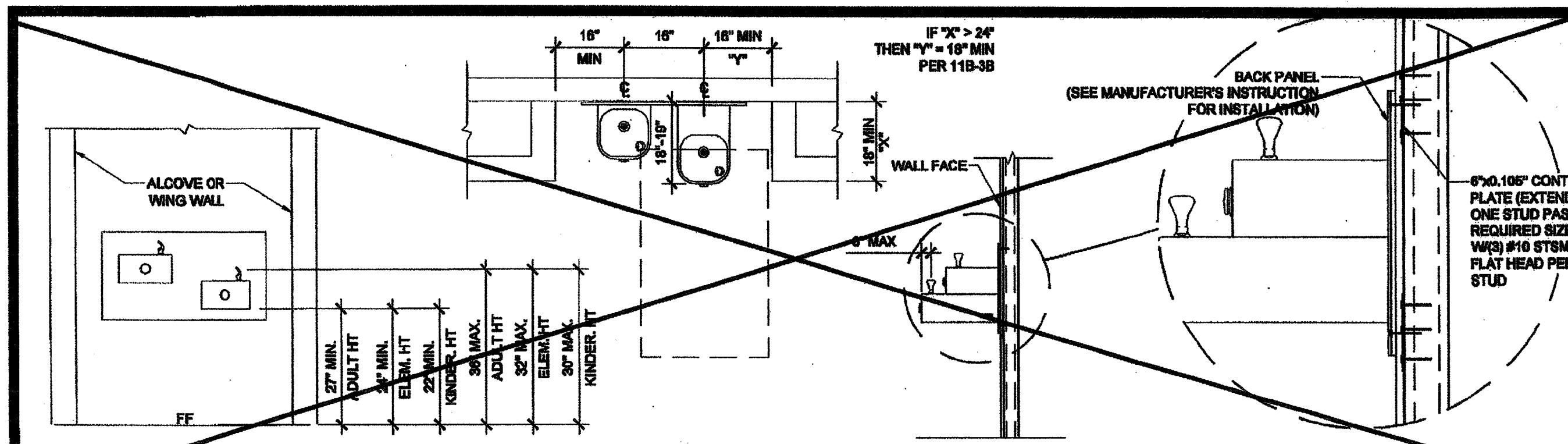
REVISIONS


SILVER CREEK INDUSTRIES  
24' x 40' PC

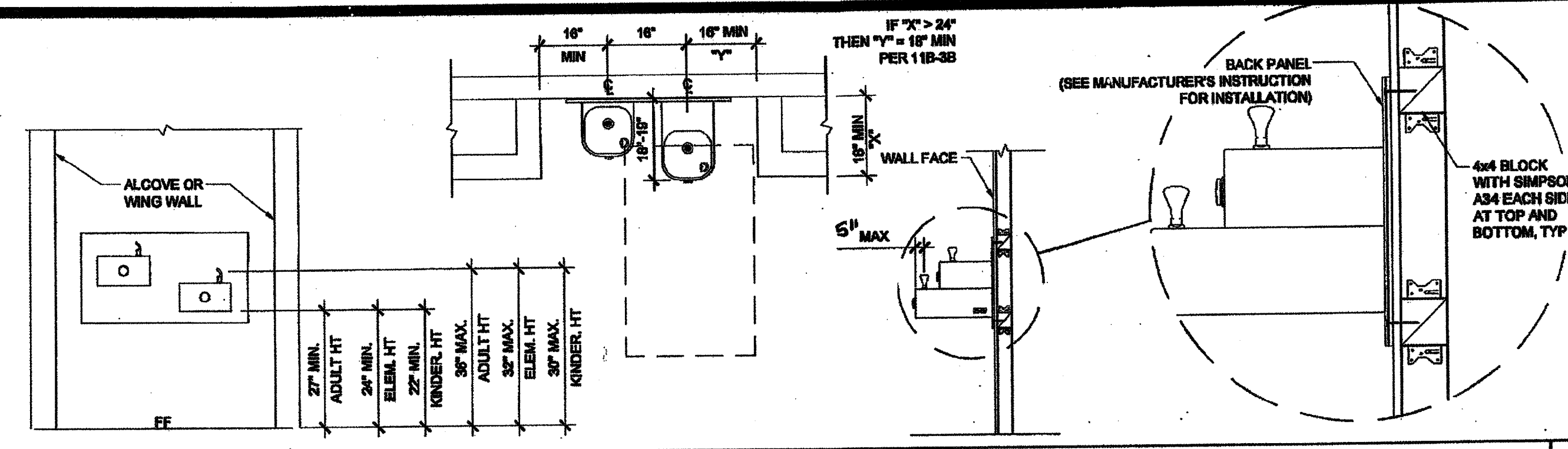
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SCALE: AS NOTED  
DATE: 12-23-11  
P.C. SHEET NUMBER

**A-5.81** STKP 126

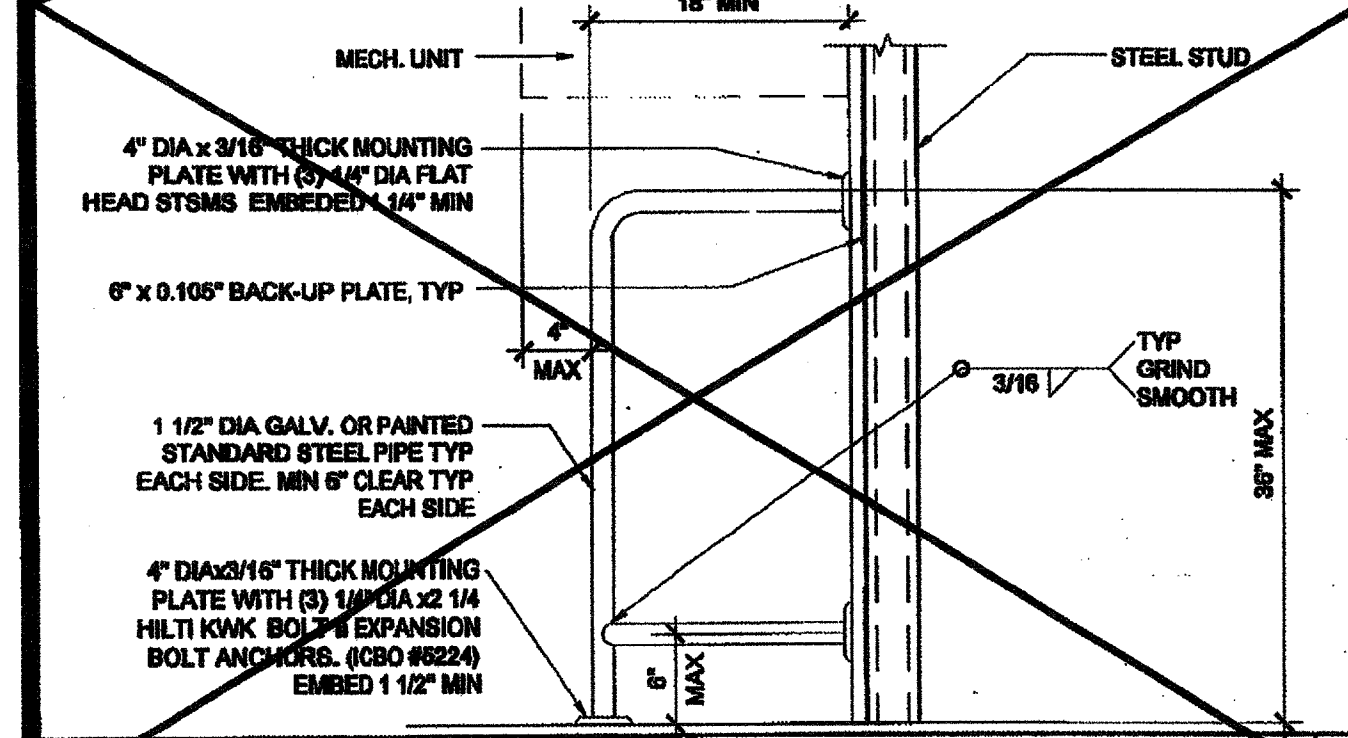
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APP03 116973  
AC FLS SS  
DATE APR 18 2016



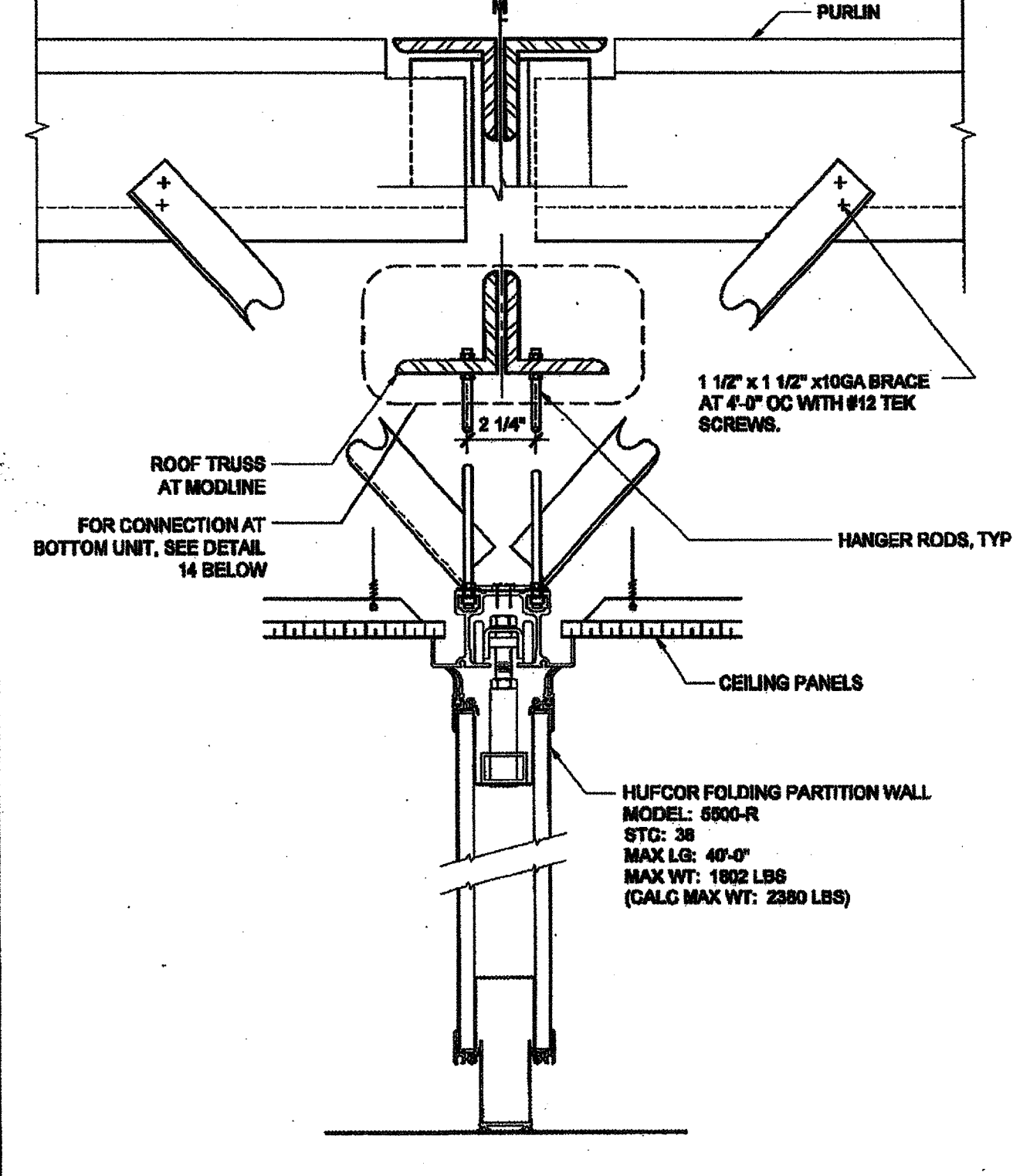
DRINKING FOUNTAIN BLOCKING DETAIL AT STEEL STUD SCALE: 1/2" = 1'-0" 11



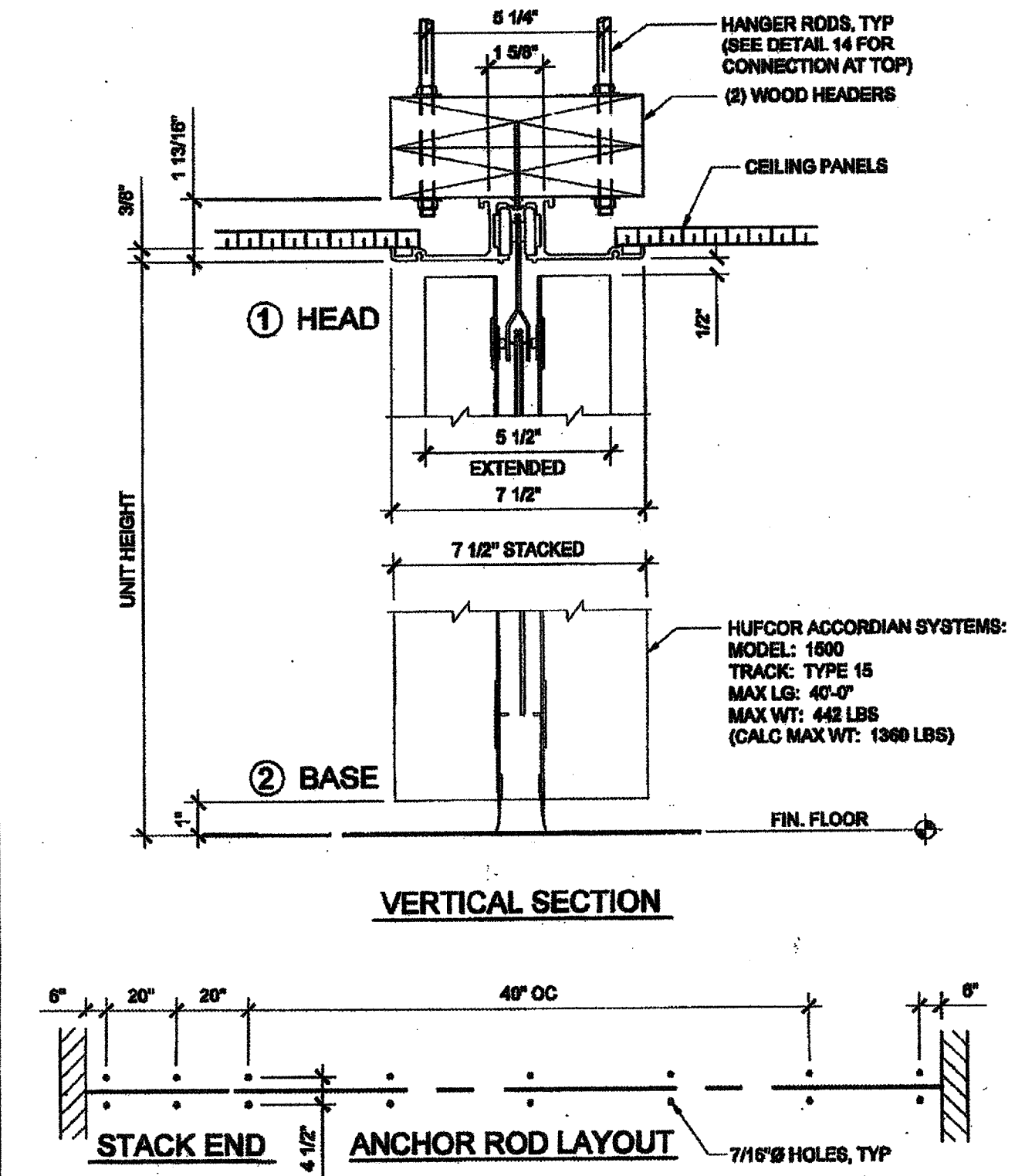
DRINKING FOUNTAIN BLOCKING DETAIL AT WOOD STUD SCALE: 1/2" = 1'-0" 1



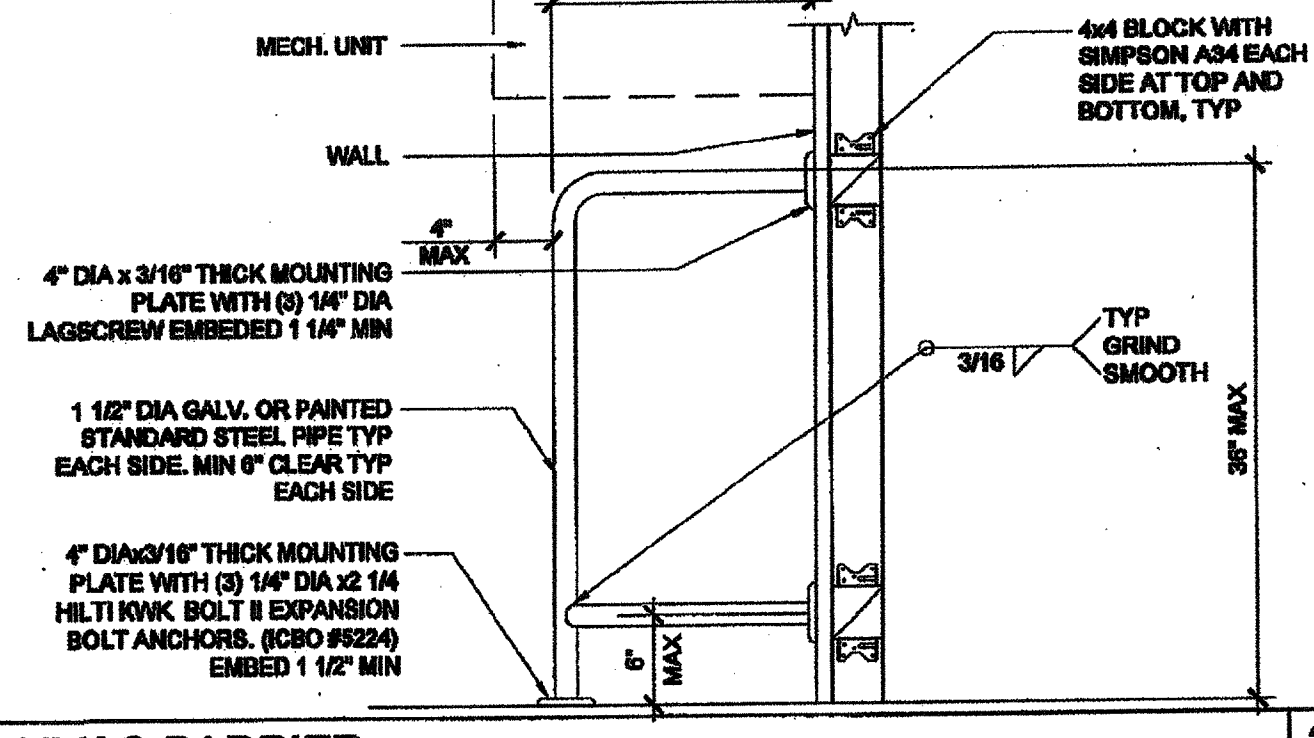
HVAC BARRIER AT STEEL STUD SCALE: 1" = 1'-0" 17



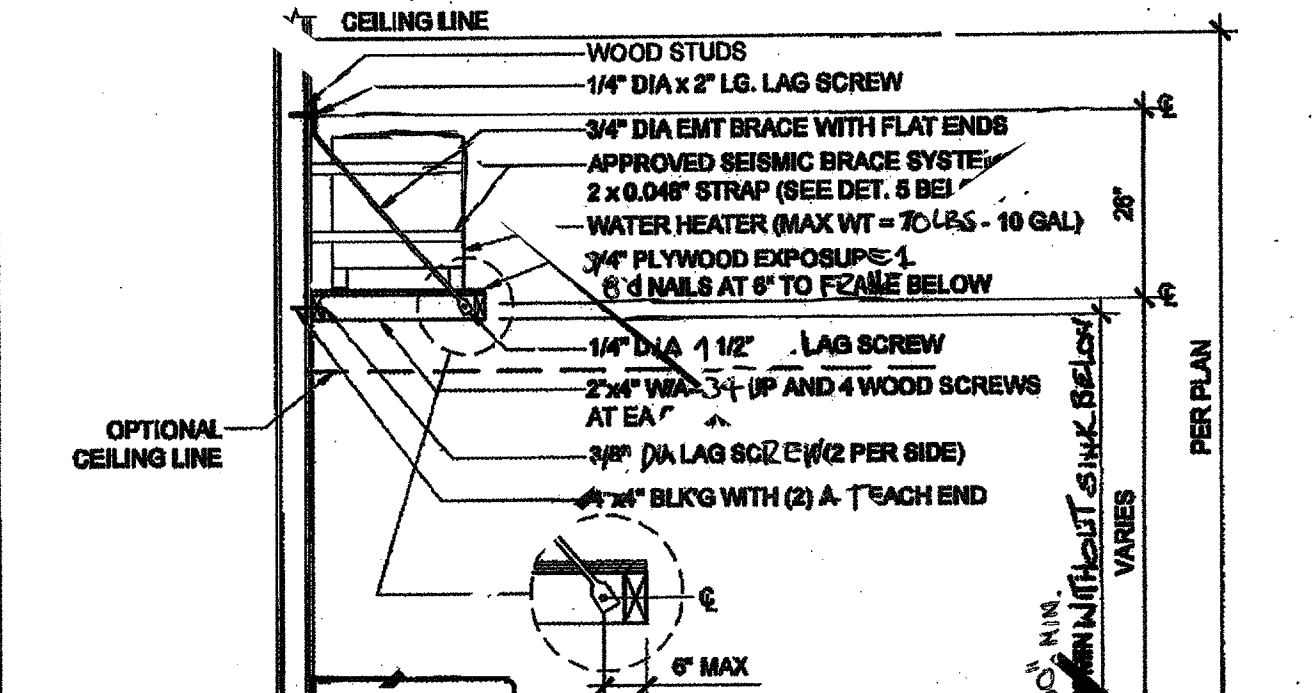
FOLDING WALL PARTITION ATTACH @ TOP UNIT SCALE: 3" = 1'-0" 13



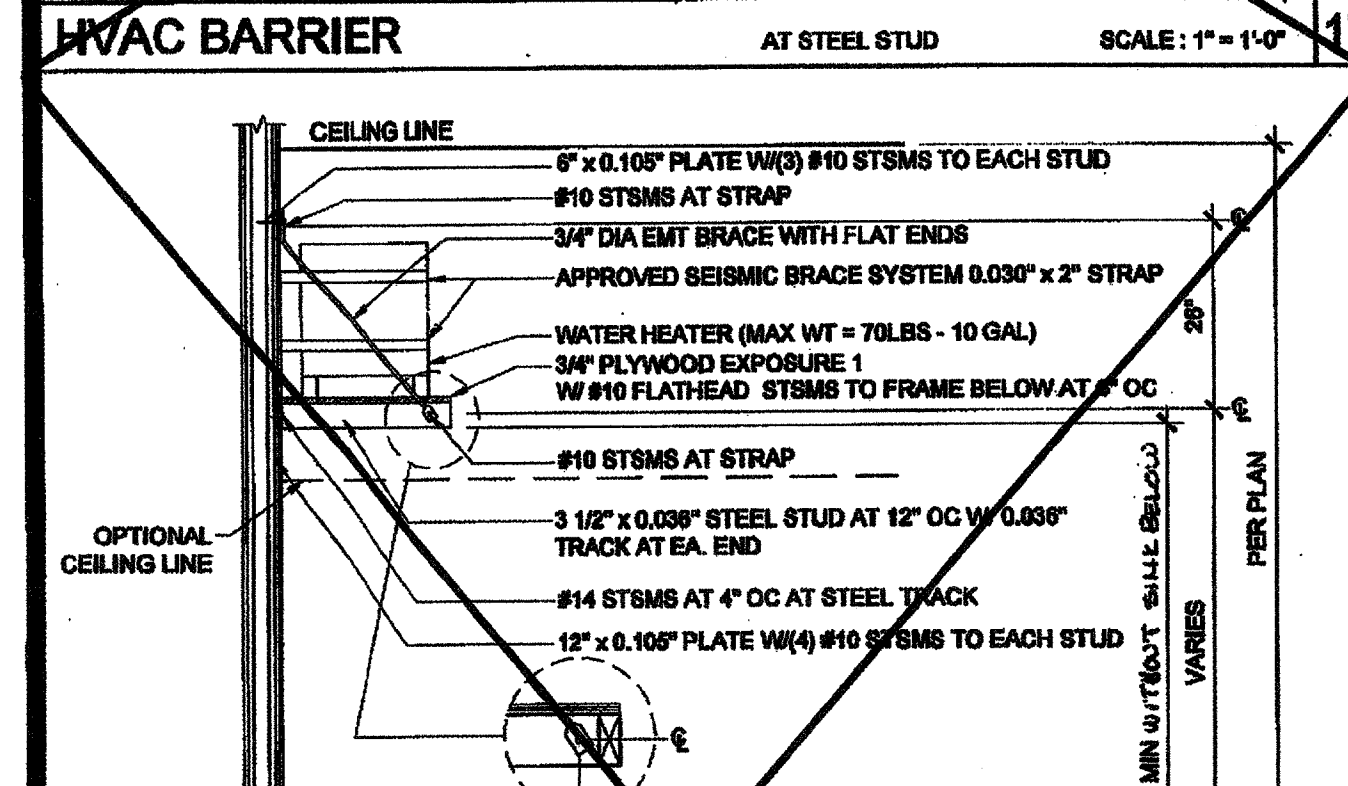
ACCORDIAN PARTITION ATTACHMENT SCALE: 3" = 1'-0" 8



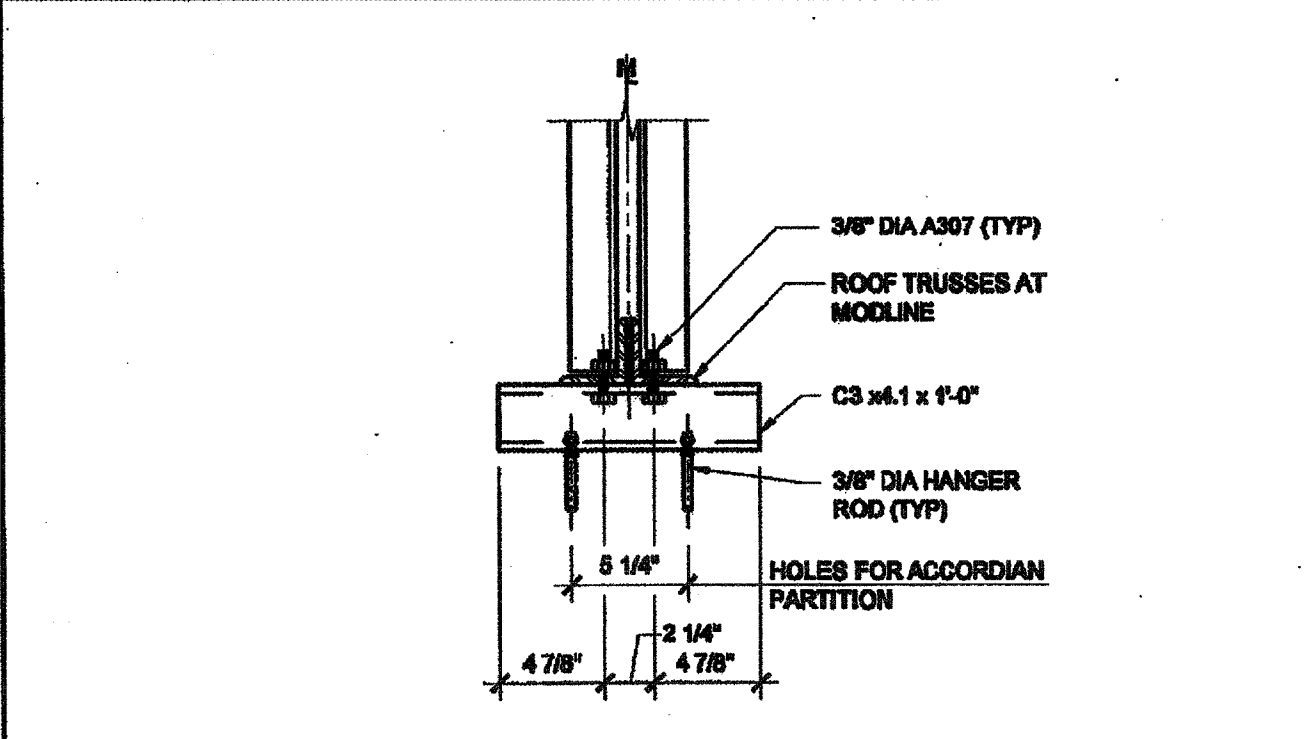
HVAC BARRIER AT WOOD STUD SCALE: 1" = 1'-0" 2



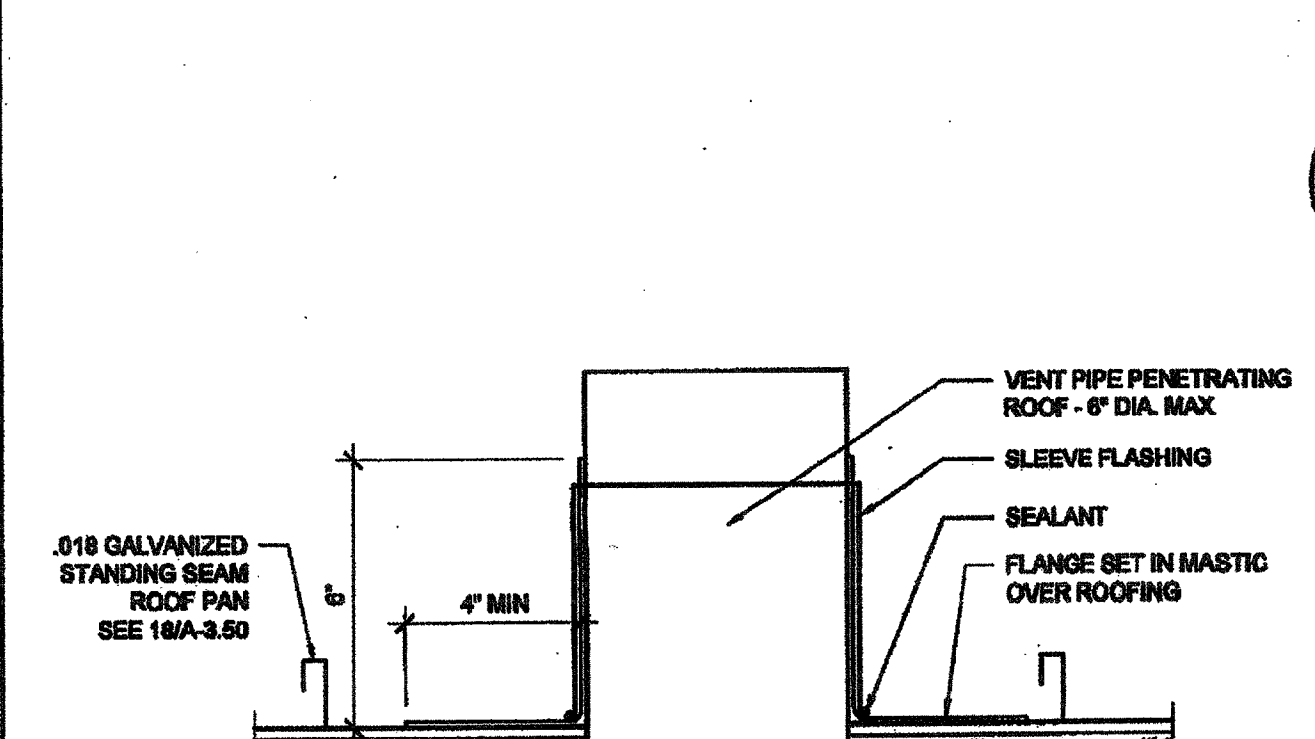
VERTICAL SECTION ANCHOR ROD LAYOUT SCALE: 3" = 1'-0" 8



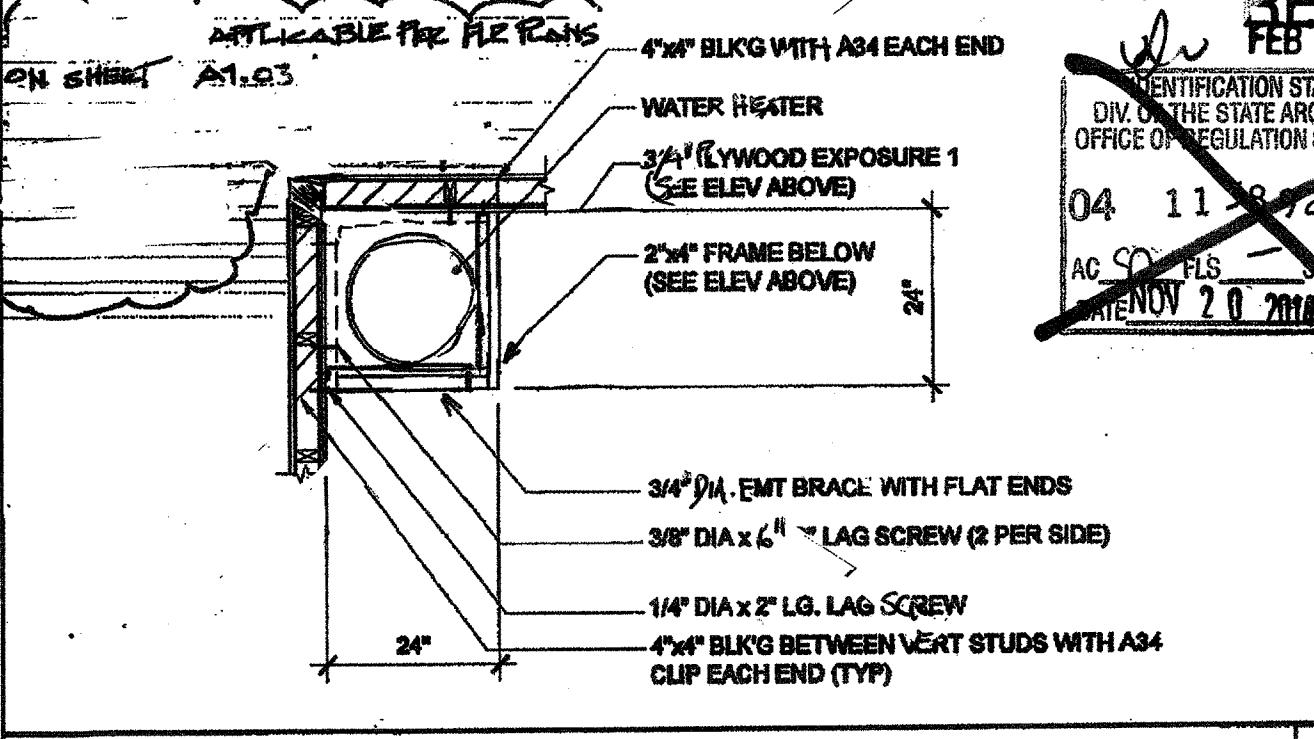
WATER HEATER SHELF AT STEEL STUD SCALE: 1/2" = 1'-0" 16



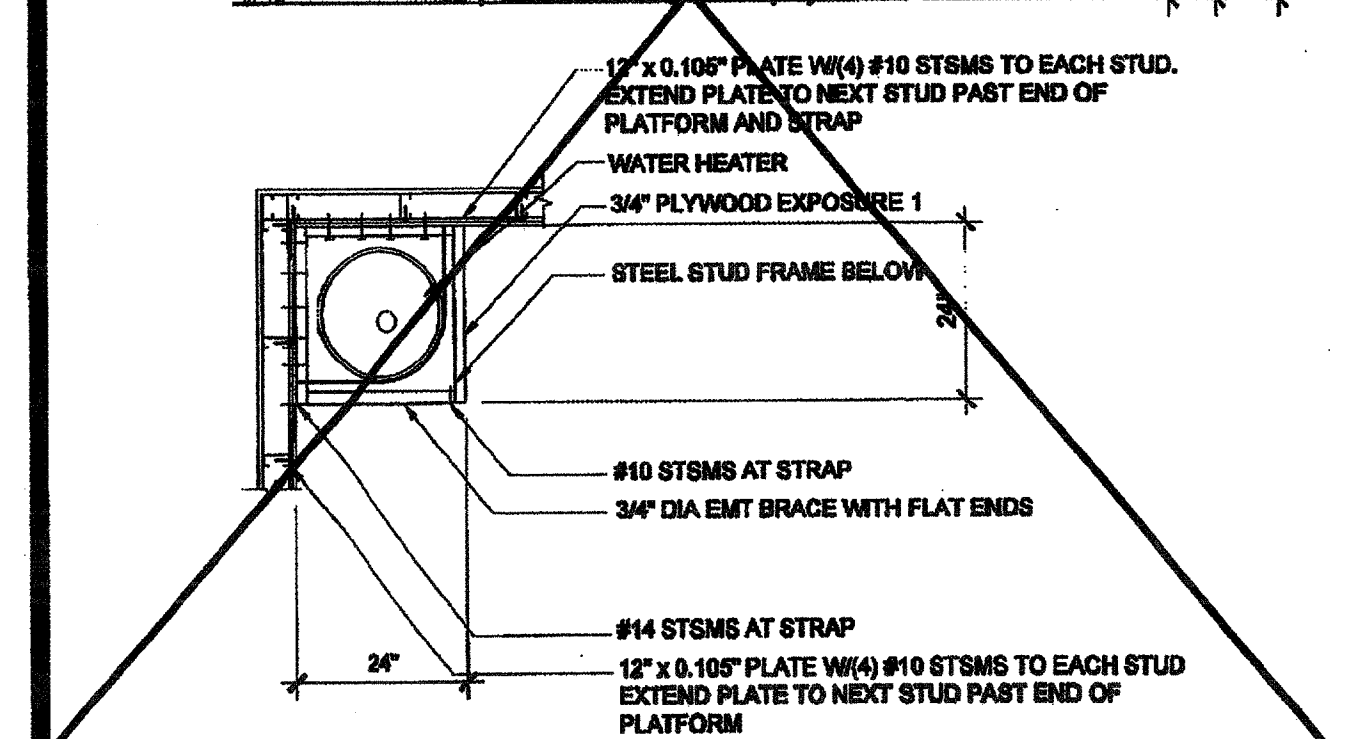
ACCORDIAN DOOR - TOP CONN AT TRUSS SCALE: 1 1/2" = 1'-0" 14



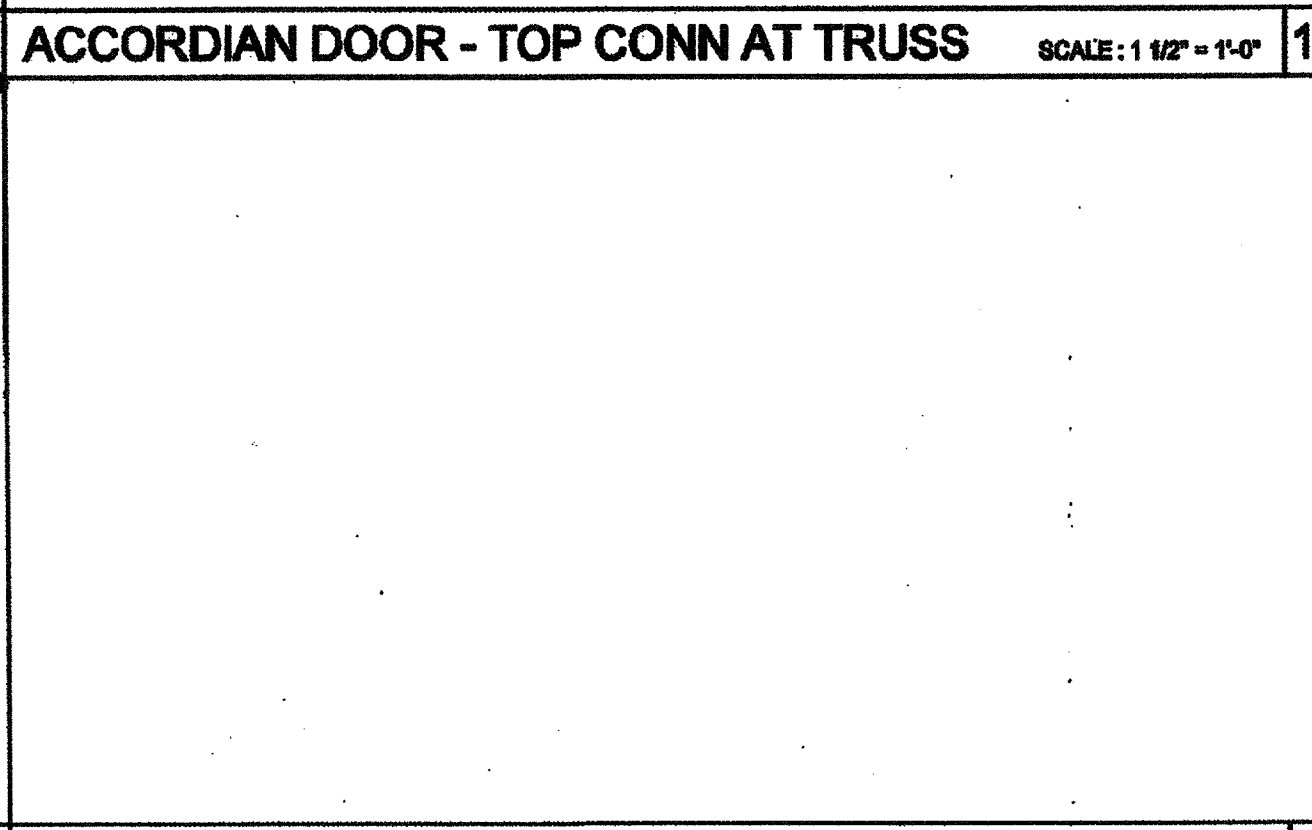
PIPE PENETRATION THROUGH ROOF SCALE: 3" = 1'-0" 15



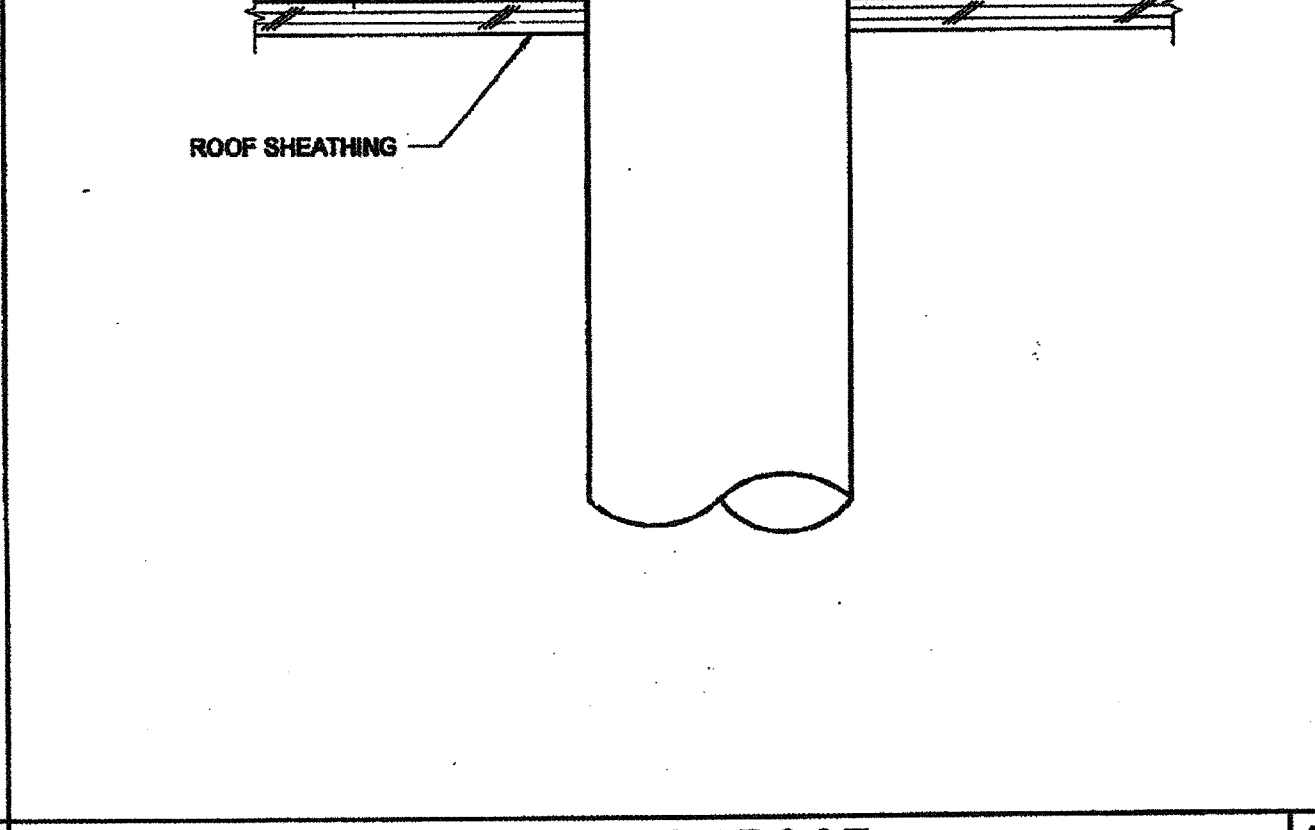
WATER HEATER SHELF AT WOOD STUD SCALE: 1/2" = 1'-0" 4



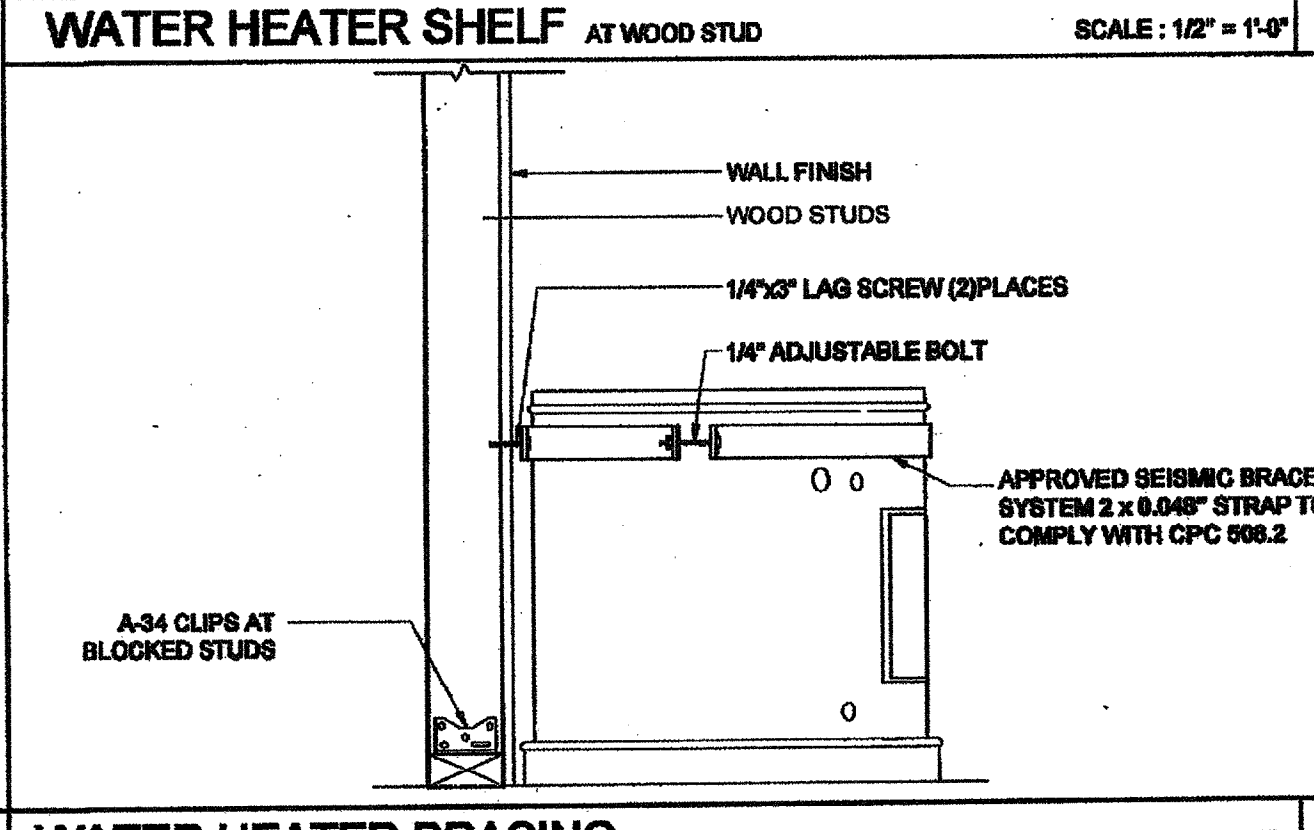
WATER HEATER BRACING AT STEEL STUD SCALE: 1 1/2" = 1'-0" 20



NOT USED



PIPE PENETRATION THROUGH ROOF SCALE: 3" = 1'-0" 10



WATER HEATER BRACING AT WOOD STUD SCALE: 1 1/2" = 1'-0" 5



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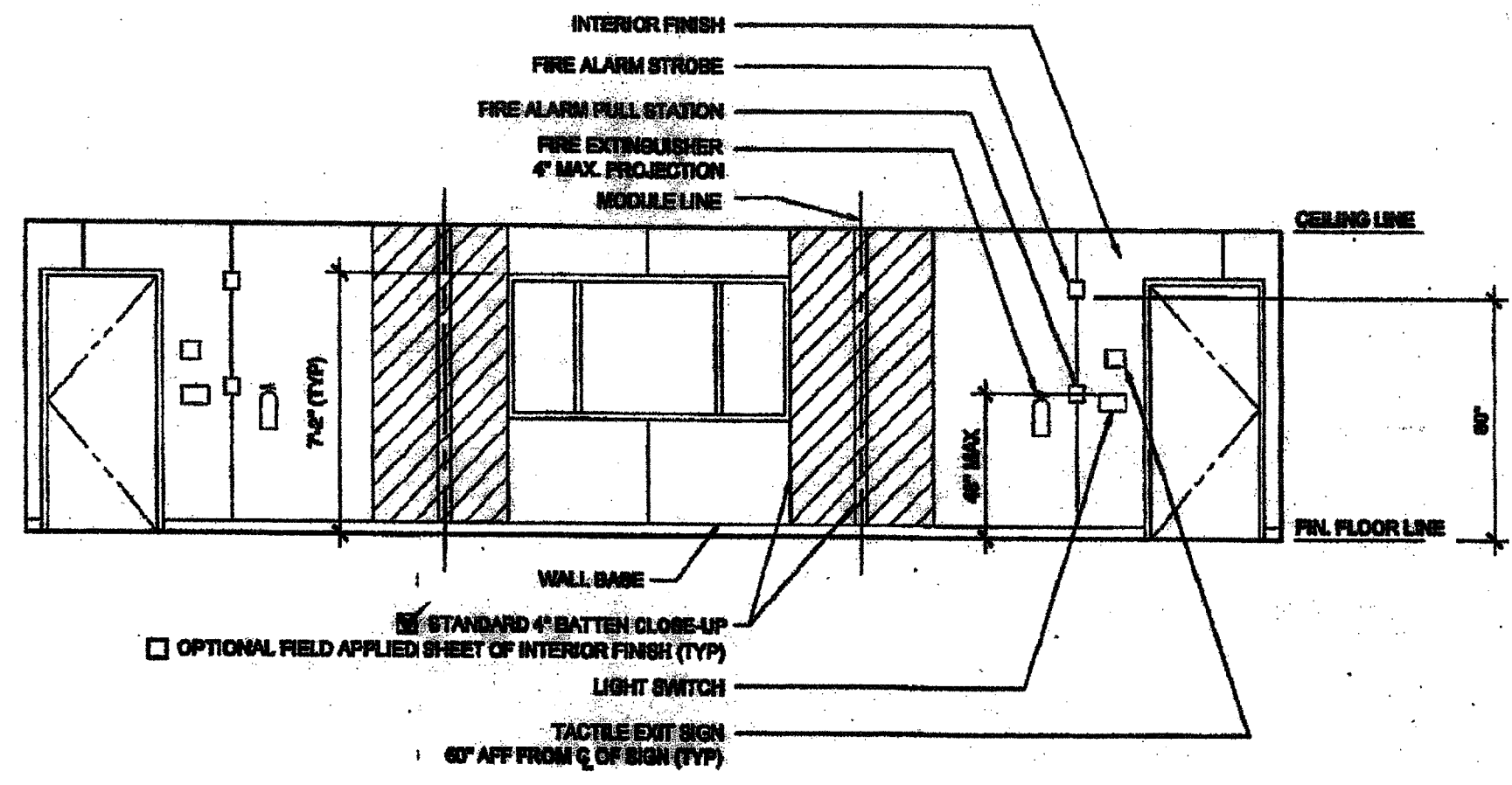
**SILVER CREEK INDUSTRIES, INC.**



195 EAST MORGAN FREEL, CALIFORNIA 92571  
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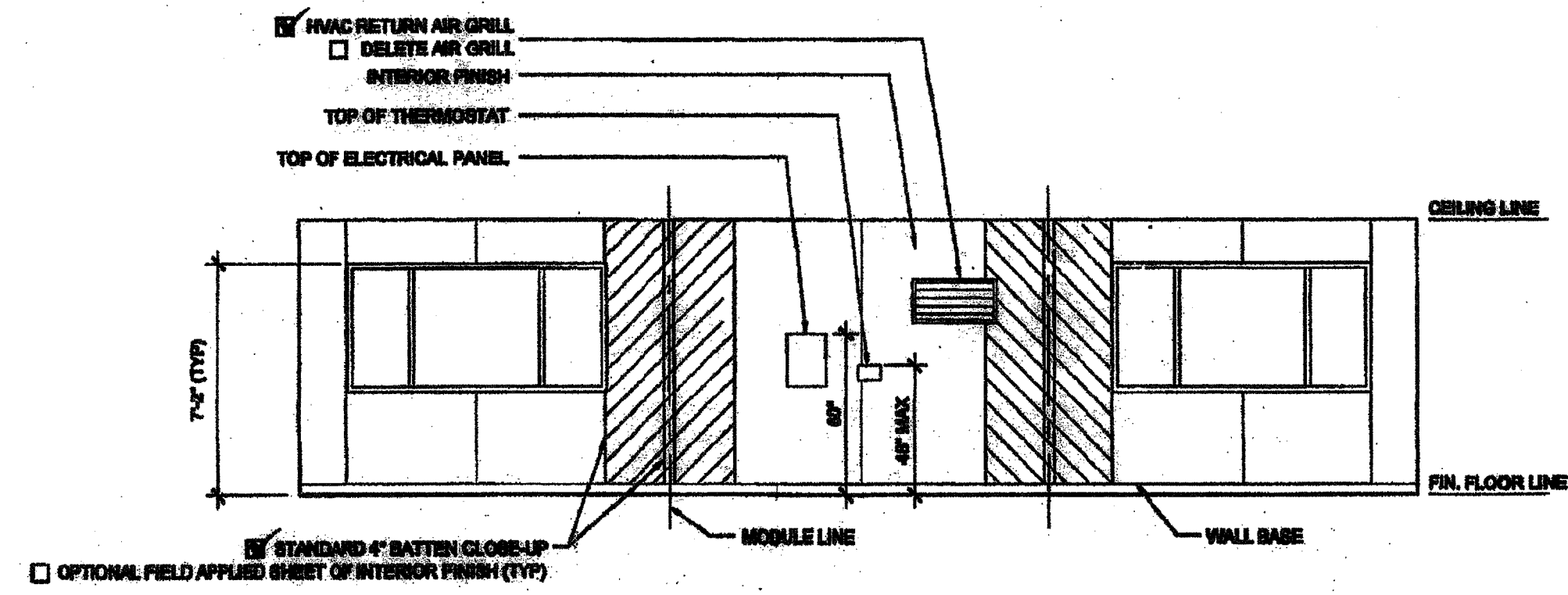
**CLASS LEASING CLASSROOM BLDG'S**

**INTERIOR ELEVATION**  
36' x 40'



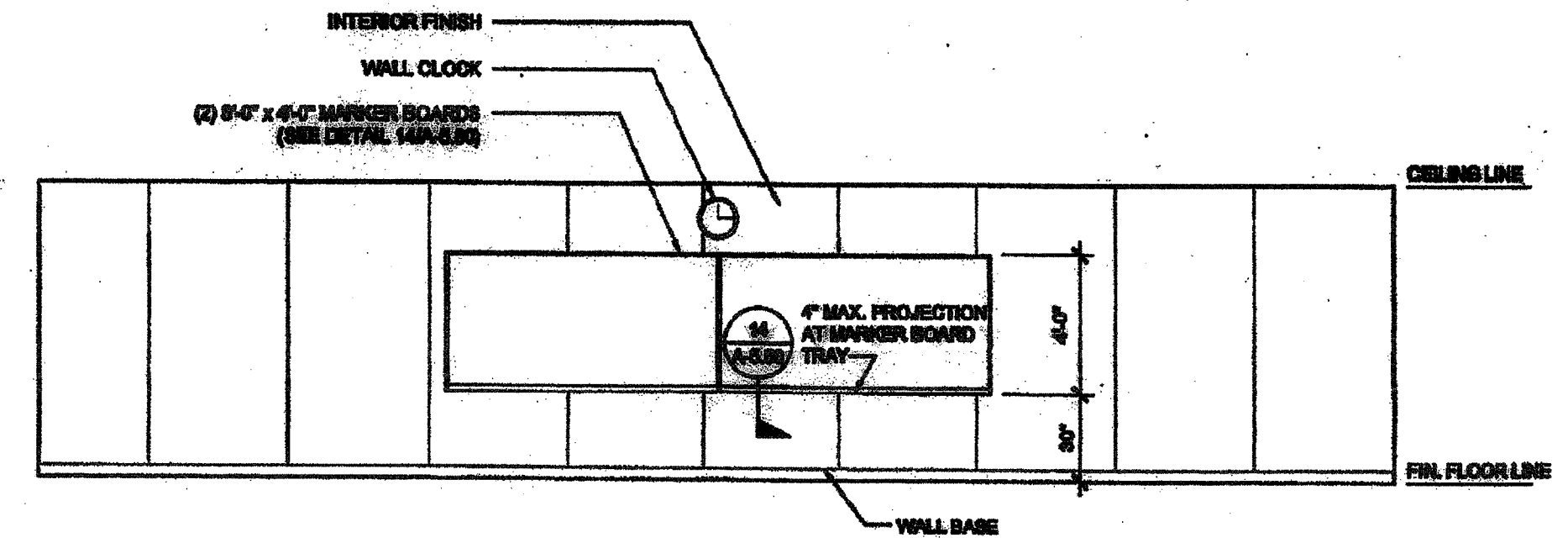
**FRONT ELEVATION**

SCALE: 1/4" = 1'-0" 3



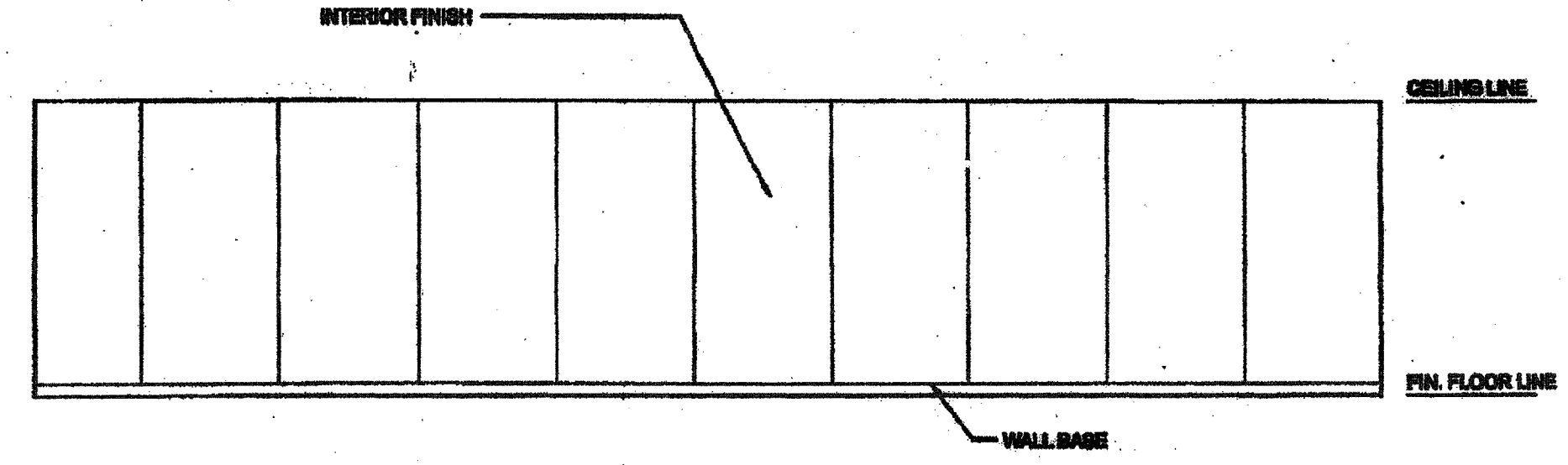
**REAR ELEVATION**

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



**SIDE ELEVATION**

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



**SIDE ELEVATION**

SCALE: 1/4" = 1'-0" 2

**REVISED**  
IDENTIFICATION STAMP  
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OFFICE OF PERMITS AND SERVICES  
04 1138  
DATE FEB 26 2015

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SILVER CREEK INDUSTRIES  
36' x 40' PC  
PROJECT NO.:  
DRAWN BY:  
SCALE: AS NOTED  
DATE: 12-22-11  
P.C. SHEET NUMBER

**A-6.02** STK 126

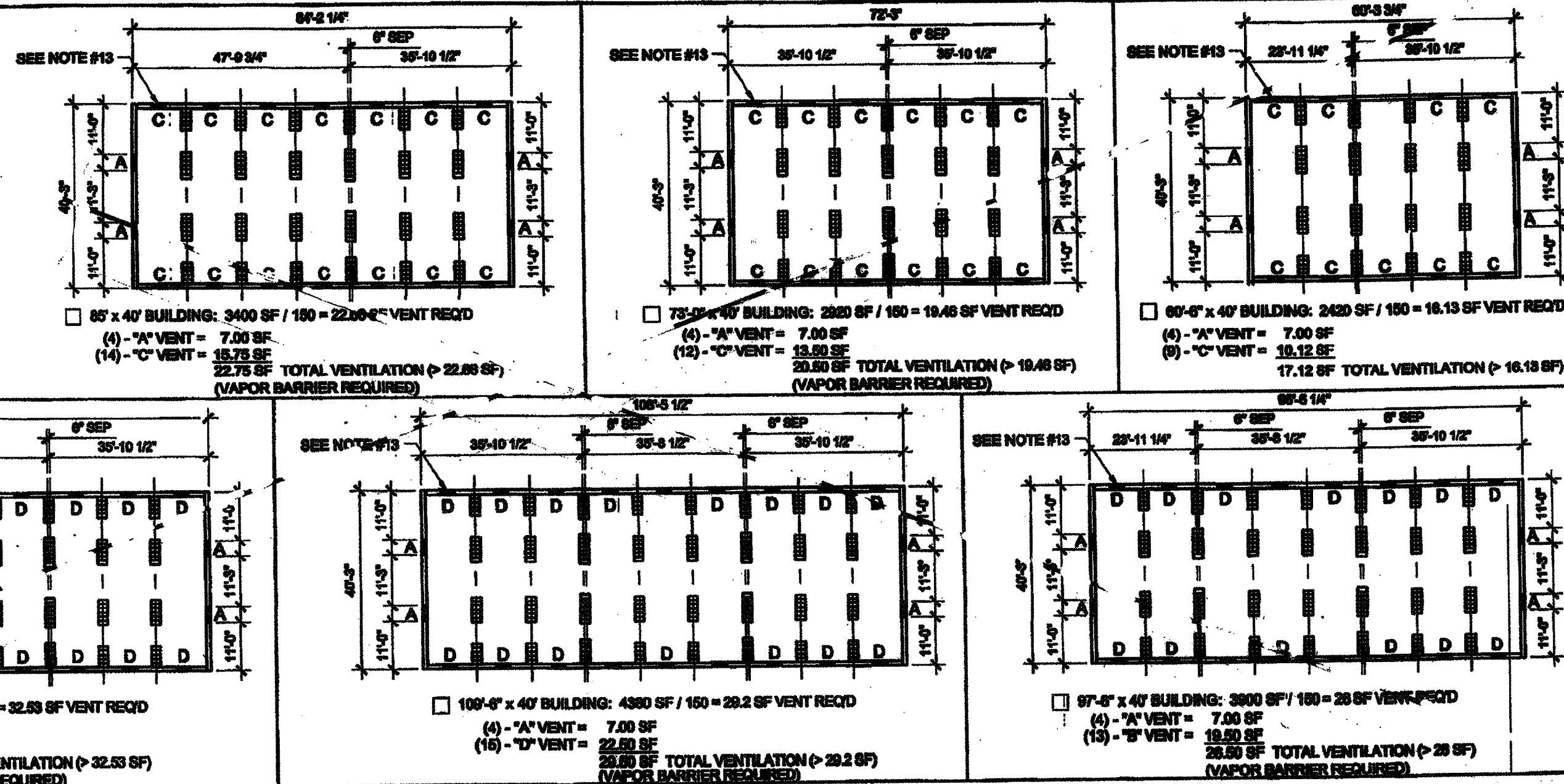
NOTE:  
SEE CCD.1.01 FOR ACTUAL BUILDING LAY-OUT

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APP03 116973  
AC M E FLS SS EY  
DATE APR 18 2016

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OFFICE OF REGULATION SERVICES  
04 113892  
AC FLS SS  
DATE FEB 26 2015

KEY PLAN VENTING CALCULATIONS w/o PARAPET



WOOD FOUNDATION PLATE SCHEDULE

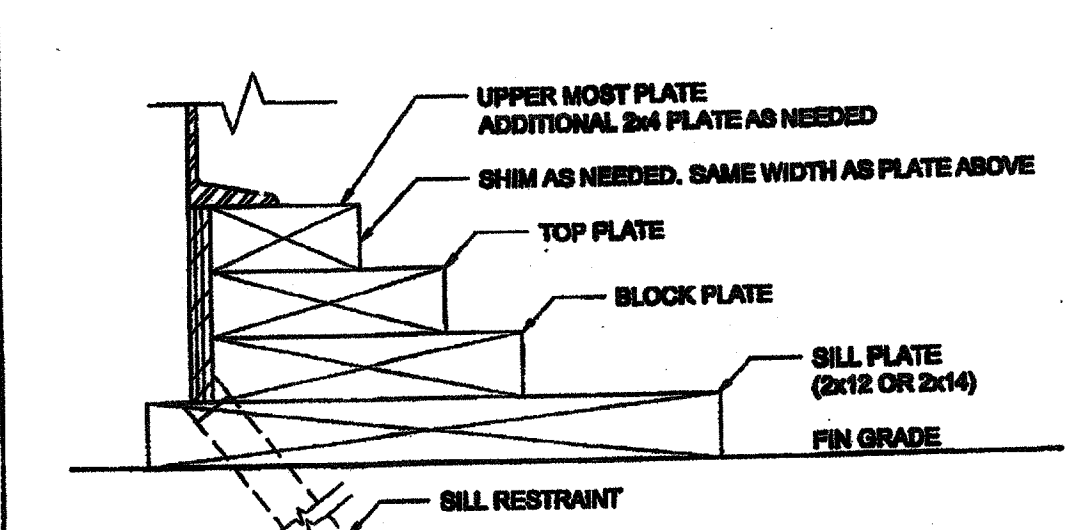
50 + 15 PSF

PLATES	END WALL	SIDE WALL	MODLINE PAD AT END WALL	MODLINE PAD AT INTERIOR	SEPARATION PAD AT ENDWALL		SEPARATION PAD AT INTERIOR	
					(2) ROWS OF 2x4	(2) ROWS OF 2x4	(2) ROWS OF 2x4	(2) ROWS OF 2x4
ADDITIONAL (AS NEEDED)	2x4	2x4	2x6	2x6	(2) ROWS OF 2x4	2x12	(2) ROWS OF 2x4	2x12
TOP	2x6	2x6	2x6	2x6	(2) ROWS OF 2x6	2x12	(2) ROWS OF 2x6	2x12
BLOCK	2x6	2x6	2x10	2x10	(2) ROWS OF 2x6	2x12	(2) ROWS OF 2x6	2x12
SILL	2x12 (2x14) <sup>(1)</sup>	2x12 (2x14) <sup>(1)</sup>	2x12 x 2'-0"	2x12 x 2'-0"	(2) ROWS OF 2x14	2x12 x 2'-0"	(2) ROWS OF 2x14	2x12 x 2'-0"

KEY PLAN VENTING SCHEDULE

- VENT 'A' (SIDEWALL) 3'-0" x 6" = 1.75 S.F. VENTILATION  
VENT OPENING AT SILL AND BLOCK PLATES
- VENT 'B' (ENDWALL) 3'-0" x 3" = 0.75 S.F. VENTILATION  
(OPTIONAL AT MULTIPLE BLDG SETS)  
VENT OPENING ABOVE CONT. SILL AND BLOCK PLATES
- VENT 'C' (ENDWALL) 3'-0" x 4 1/2" = 1.125 S.F. VENTILATION  
(OPTIONAL AT MULTIPLE BLDG SETS)  
VENT OPENING ABOVE CONT. SILL AND BLOCK PLATES
- VENT 'D' (ENDWALL) 3'-0" x 6" = 1.5 S.F. VENTILATION  
(OPTIONAL AT MULTIPLE BLDG SETS)  
VENT OPENING ABOVE CONT. SILL AND BLOCK PLATES

FOUNDATION PLATE DESCRIPTION



NOTES

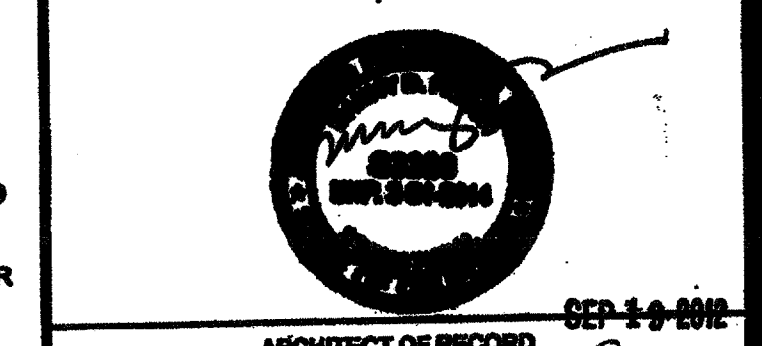
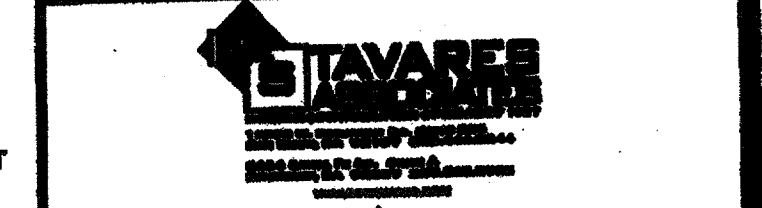
- FOUNDATIONS OVER 2400 SF. MUST BE INSTALLED ON A PERMANENT CONCRETE FOUNDATION PER 18-1 ITEM 5.
- FOUNDATION PLAN HAS A 1/2" ADDITION AT EACH MODULE LINE AND DOES NOT MATCH THE FLOOR PLAN. ADDITIONAL LENGTH ADDED FOR GROWTH THAT IS EXPERIENCED WHEN SETTING MULTIPLE MODULAR FLOORS.
- FOUNDATION VENTS THAT OCCUR UNDER RAMP LANDINGS, PROVIDE AN EQUAL AREA OF SCREENED VENT IN LANDING SKIRT.
- WOOD SILL (FOOTING) PLATES SHALL BE PRESSURE TREATED HEM-FIR AND MAY BEAR DIRECTLY ON SOIL OR PAVED SURFACE. GRASS OR TURF SHALL BE CLEARED TO BARE SOIL UNDER THE ENTIRE AREA OF THE BUILDING BY OTHERS. THE WOOD SILL FOOTING PLATE MAY SUPPORT CONTINUOUS BLOCKING AND SHEATHING SKIRT WHICH NEED NOT BE TREATED.
- SILL RESTRAINT: THE FOUNDATION SHALL BE DESIGNED TO PREVENT SLIDING ON THE SUPPORTING SURFACE BY ATTACHING THE WOOD FOUNDATION PLATES FOR THE BUILDING, RAMPS AND STAIRS TO THE GROUND WITH RESTRAINING DEVICES. AN ACCEPTABLE DESIGN WOULD INCORPORATE ONE-INCH DIAMETER STANDARD WEIGHT (1.5HP ACTUAL O.D.) HOT DIPPED GALVANIZED PIPES OR ONE-INCH DIAMETER SOLID STEEL RODS SPACED EQUAL DISTANCES, WITH A MINIMUM OF 12" MEASURED VERTICALLY. ALTERNATE OR DETAILS WILL BE SUBMITTED TO DBA FOR REVIEW AND APPROVAL.
- STACKED WOOD MEMBERS FOR FOUNDATIONS AND PRESSURE TREATED LUMBER SHALL BE NAILED WITH HOT DIPPED GALVANIZED PER ASTM A-163.
- VENTILATION OPENINGS SHALL BE COVERED FOR EITHER HEIGHT AND WIDTH WITH CORROSION-RESISTANT WIRE MESH, WITH A CLEAR THROUGH DIMENSION NOT EXCEEDING 1/8" ACTING AS A VERMIN BARRIER.
- VENTING CALCULATION REQUIREMENTS FOR MULTIPLE BUILDING SETS MUST BE CALCULATED WITH OVERALL SQUARE FOOTAGE INCLUDING SEPARATION.
- FOR FOUNDATION ANCHORAGE ON CONCRETE PAD, SEE DETAIL 18F0.00.
- IF OPTIONAL ENDWALL VENTS ARE APPLIED, SILL PLATE AND BLOCK PLATE MUST BE CONTINUOUS. VENT OPENINGS SHALL BE BROKEN ABOVE THE BLOCK PLATE.
- FOR FOUNDATION SPLICE - SEE DETAIL 18F0.00.
- CRAWLSPACE VAPOR RETARDERS (OPTIONAL): THE OPTIONAL TOTAL AREA OF VENTILATION OPENINGS IS PERMITTED TO BE REDUCED TO 1/200 FACTOR WITH AN APPROVED VAPOR RETARDER MATERIAL PER CBC SECTION 1203.3.2(2). MATERIALS: GROUND SURFACE COVERED WITH AN APPROVED VAPOR RETARDER MATERIAL; MUST HAVE A PERM RATING OF ONE OR LESS; 6 MIL POLYETHYLENE FILM OR 8 MIL POOL LINER (PUNCTURE RESISTANT); AND POLYETHYLENE FILM WITH RAT SLAB. INSTALLATION RECOMMENDATIONS: OVERLAP JOINTS BY 6 INCHES; TAPE OR SEAL ALL JOINTS; ATTACH VAPOR RETARDER OVER SILL PLATE PER 10F0.00; SEAL TO ALL PIPES AND OTHER PENETRATIONS.
- ENDWALL VENTS (IF REQ'D) SHALL BE LOCATED A MIN OF 24" FROM BUILDING CORNERS. MAXIMUM ONE ENDWALL VENT PER 12'-0" MODULE.
- CONCRETE FLOOR LOAD IS INCLUDED IN THE CONCRETE FOUNDATION OPTION FOR FOUNDATION & ANCHORAGE DESIGN, I.E. THERE IS NO CONCRETE FLOOR FOR WOOD FOUNDATION OPTION. THERE IS CONCRETE FLOOR FOR CONCRETE FOUNDATION OPTION.
- HIGHER THAN 18" PARAPET COMBINATION REQUIRES A 2 X 14" OR 2 X 12" SILL PLATE @ EXTENSION OF BUILDING.
- 40 PSF FLOOR LIVE LOAD OPTION CANNOT BE USED WITH THE STUCCO WALL OR PARAPET OPTIONS.
- VENTS AT MODLINE FOUNDATIONS. THE MINIMUM CRITERIA REQUIREMENT AS FOLLOWS:  
A. VENTS HAVE A MINIMUM OF 2 SILL BLOCKING PLATES BENEATH.  
B. VENTS ARE A MAXIMUM OF 6" LONG x 3" MIN. HIGH.  
C. VENTS ARE SPACED A MINIMUM OF 6" APART (EDGE TO EDGE) AND 24" MIN. FROM CORNERS.

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PROJECT NAME:  
**CLASS LEASING CLASSROOM BLDG'S**

SHEET TITLE:  
**WOOD FOUNDATION PLAN 36x40 (50+15 PSF)**



ARCHITECT OF RECORD  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
04 113892  
AC FLS SS  
DATE APR 28 2015

PROJECT SPECIFIC STATE AGENCY APPROVAL

ORIGINAL PC STATE AGENCY APPROVAL  
IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
04 113892  
AC FLS SS  
DATE APR 04 2015

REVISIONS

NO.	DESCRIPTION
1	PC REVISION 09/14/2012

NAILING SCHEDULE

BUILDING SIZE	(2) 16d BOX NAILS PLATE TO PLATE ATTACHMENT BELOW UPPER MOST PLATE
36' x 40'	7" OC AT ENDWALL - 1/F-0.00 12" OC AT SIDEWALL - 2/F-0.00 12" OC AT SEPARATION - 4/F-0.00

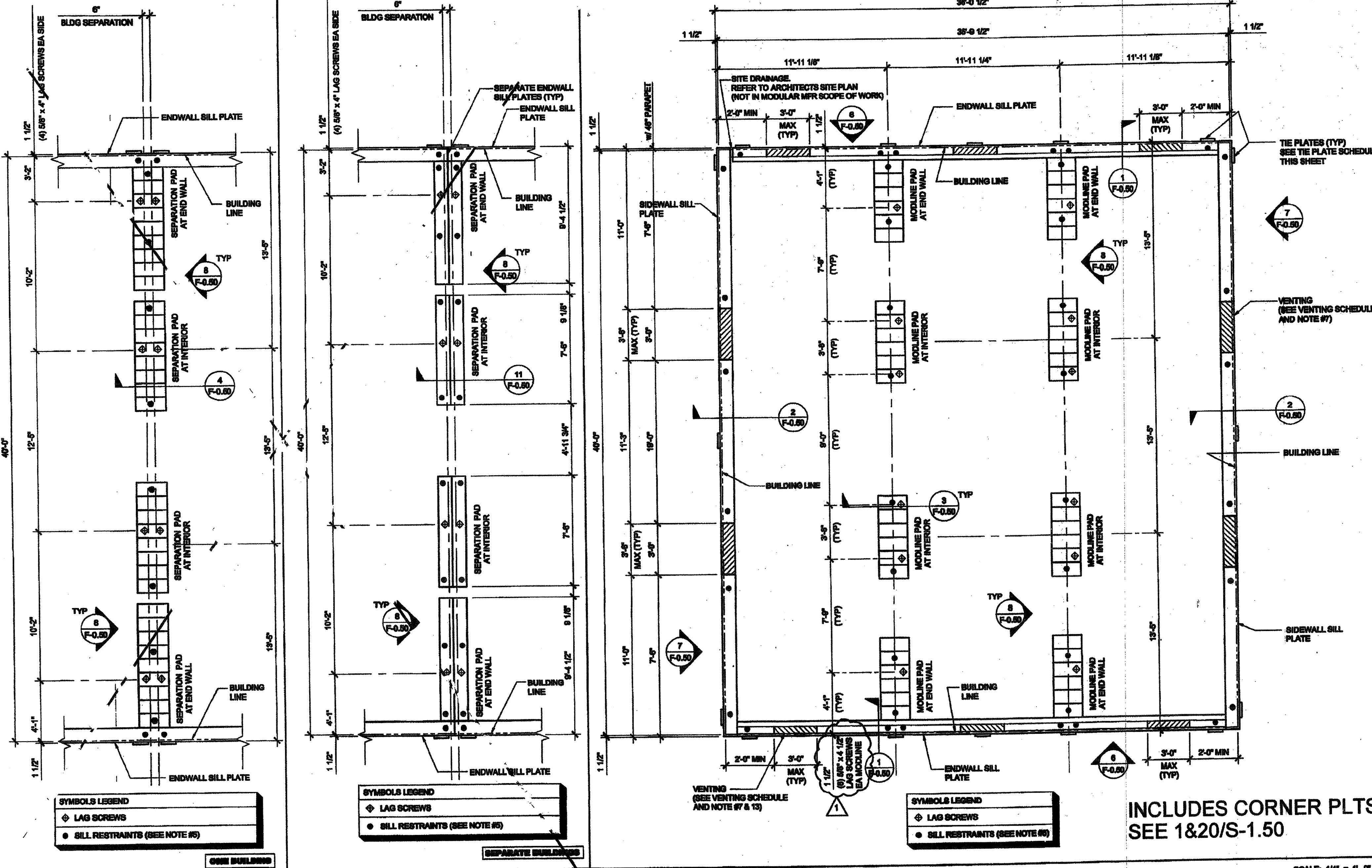
VENTING SCHEDULE

BUILDING SIZE	BUILDING AREA	REQ. VENTING	SIDE VENTING	END VENTING	TOTAL VENTING SUPPLIED
W/O PARAPET	36' x 40'	1440 SF	9.8 SF (1/150) AREA (7 SF TOTAL)	3'-0" x 3" = (9) 0.75 SF (6 SF TOTAL)	10 SF
W PARAPET	36' x 40'	1440 SF	0.8 SF (1/180) AREA (8 SF TOTAL)	3'-0" x 3" = (9) 0.75 SF (6 SF TOTAL)	10.5 SF

TIE PLATE SCHEDULE

BUILDING SIZE	SIDE WALL TIE PLATES	END WALL TIE PLATES	TOTAL NUMBER OF TIE PLATES
36' x 40'	3	5	16

PROJECT NO:  
DRAWN BY:  
SCALE: AS NOTED  
DATE: 10-23-11  
P.C. SHEET NUMBER  
**F-0.12**  
STKP-124



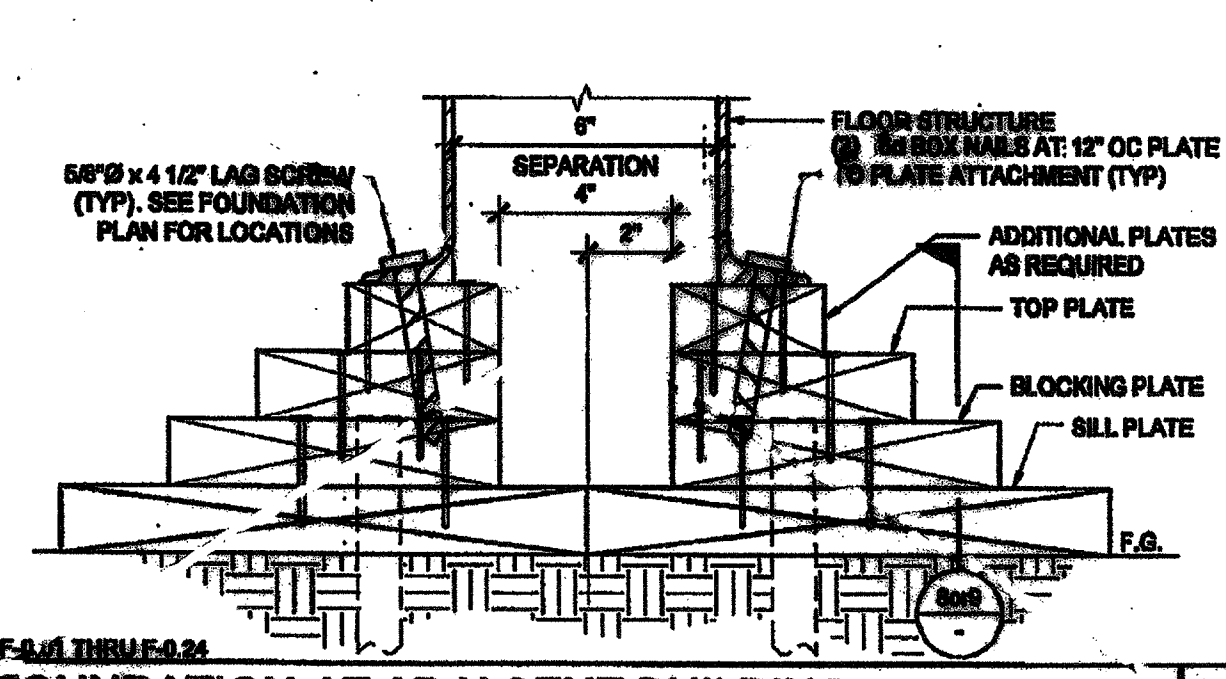
INCLUDES CORNER PLTS  
SEE 18/20/S-1.50

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

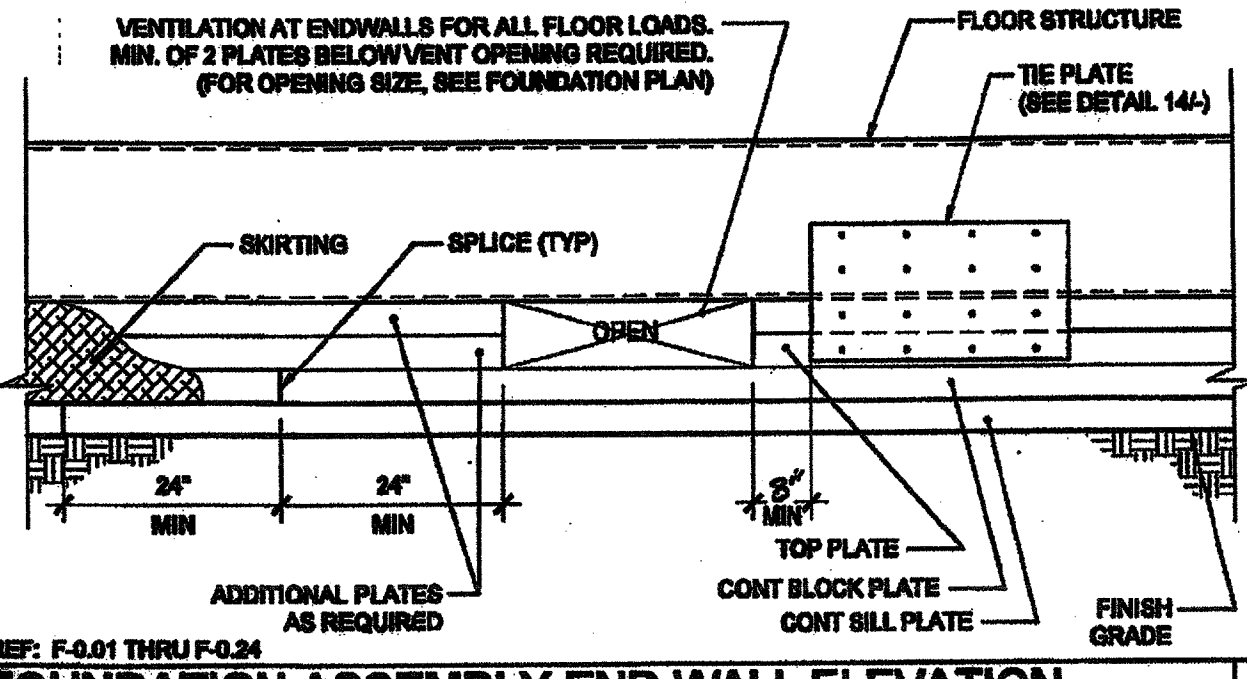
FOOTING AT SEP SCALE: 1/4" = 1'-0" 3  
FOOTING AT SEP SCALE: 1/4" = 1'-0" 2  
FOUNDATION

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
APP03 116973  
AC FLS SS  
DATE APR 18 2015

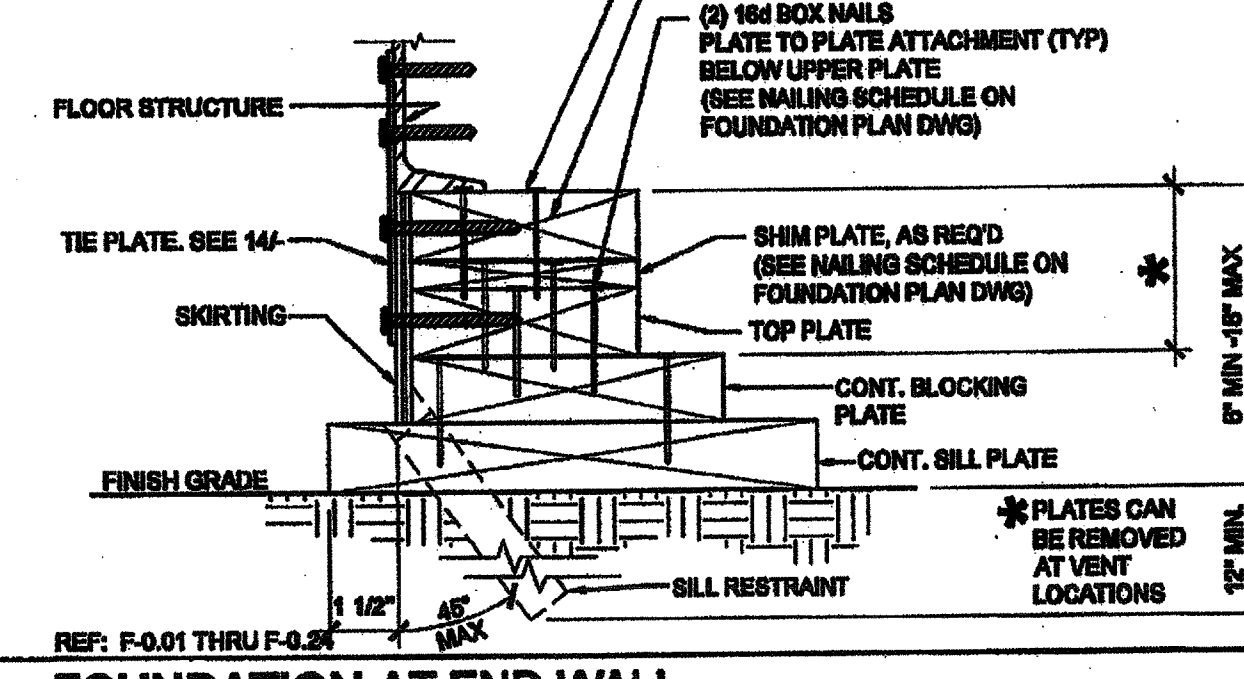
FOR REFERENCE



16 FOUNDATION AT ADJACENT BUILDING SCALE: 3/4"=1'-0"



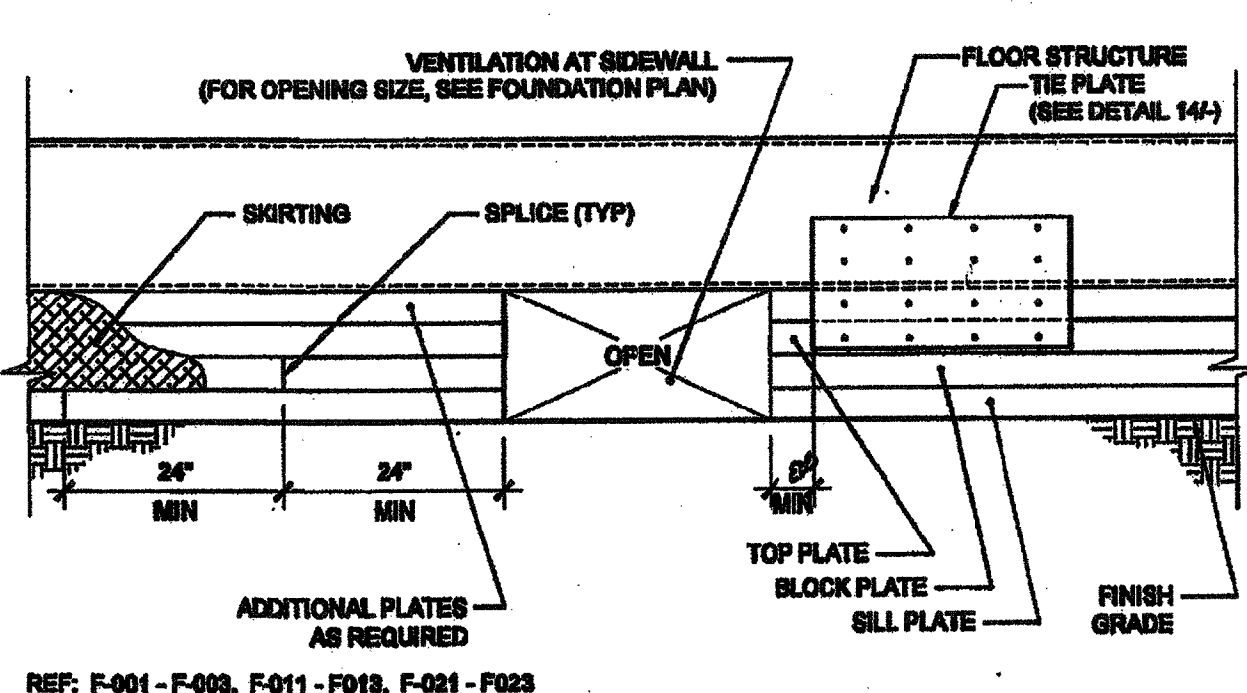
11 FOUNDATION ASSEMBLY END WALL ELEVATION SCALE: 1 1/2"=1'-0"



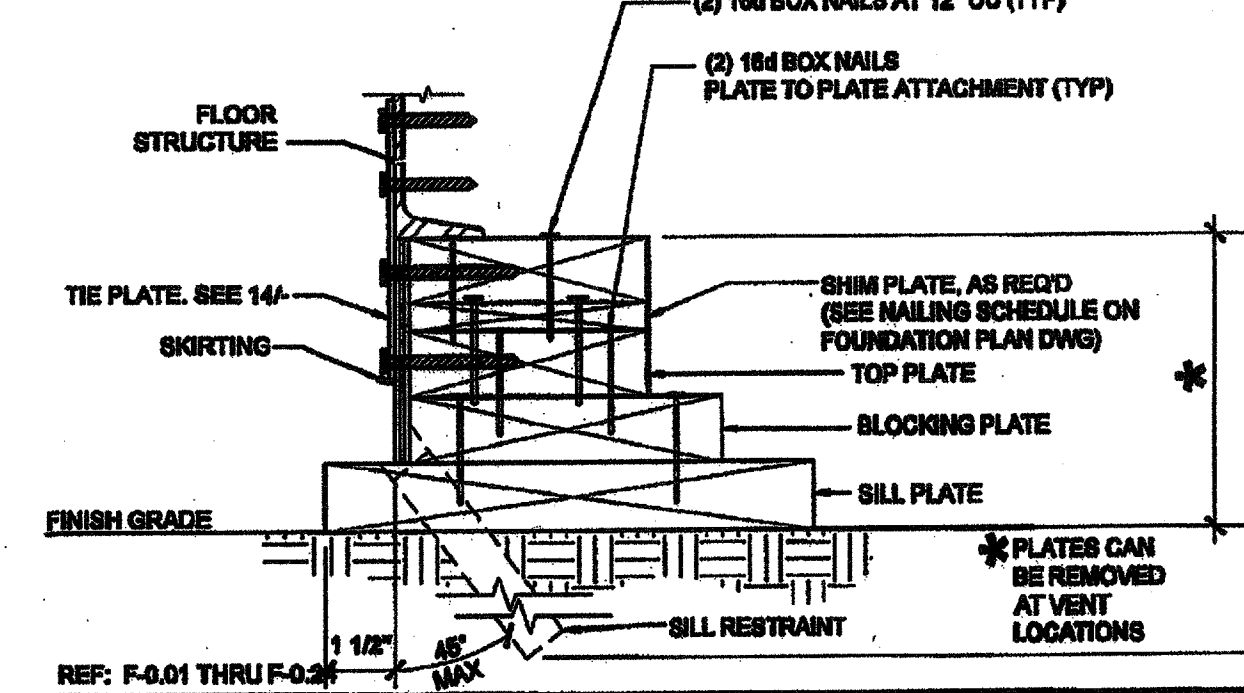
6 FOUNDATION AT END WALL SCALE: 3/4"=1'-0"



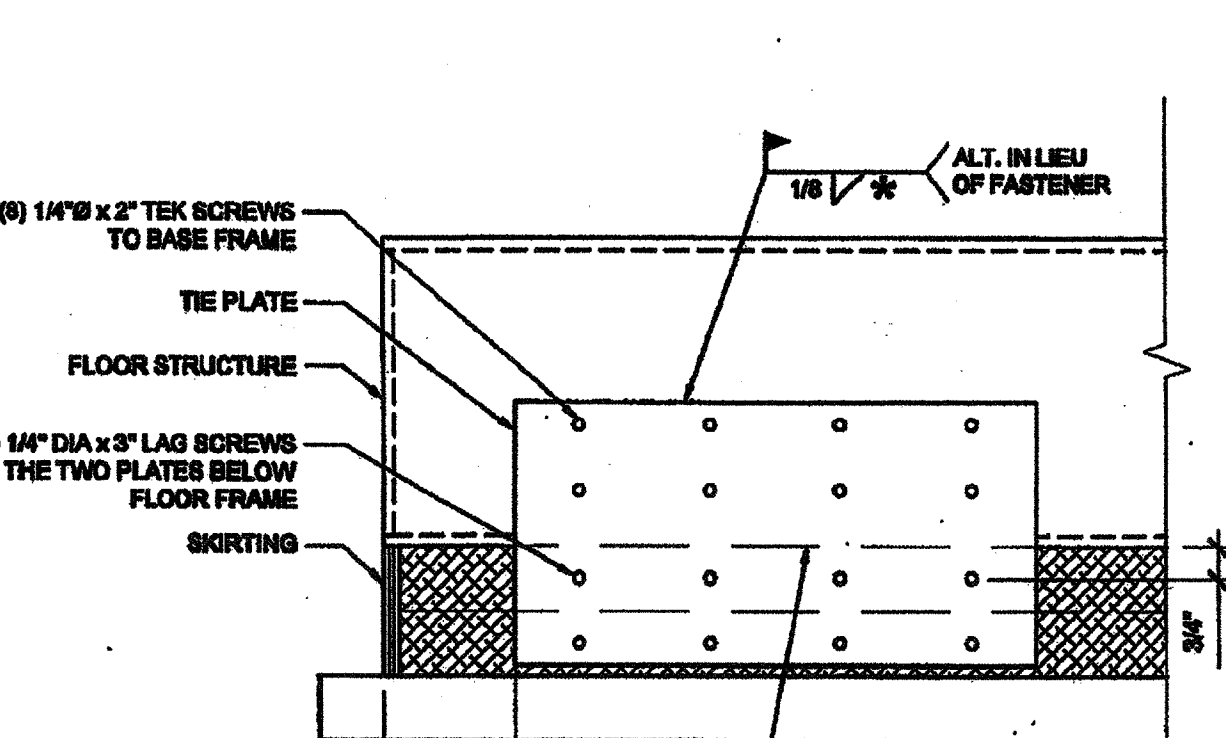
17 NOT USED



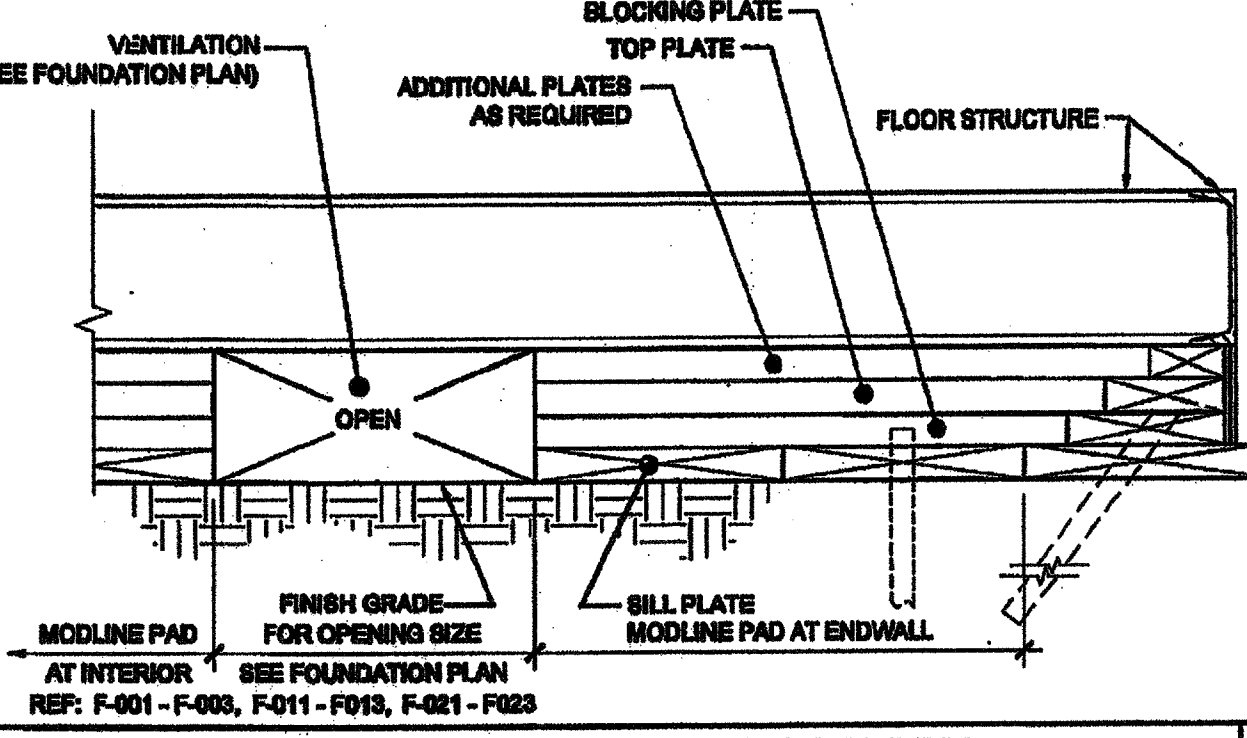
12 FOUNDATION ASSEMBLY SIDEWALL ELEVATION SCALE: 1 1/2"=1'-0"



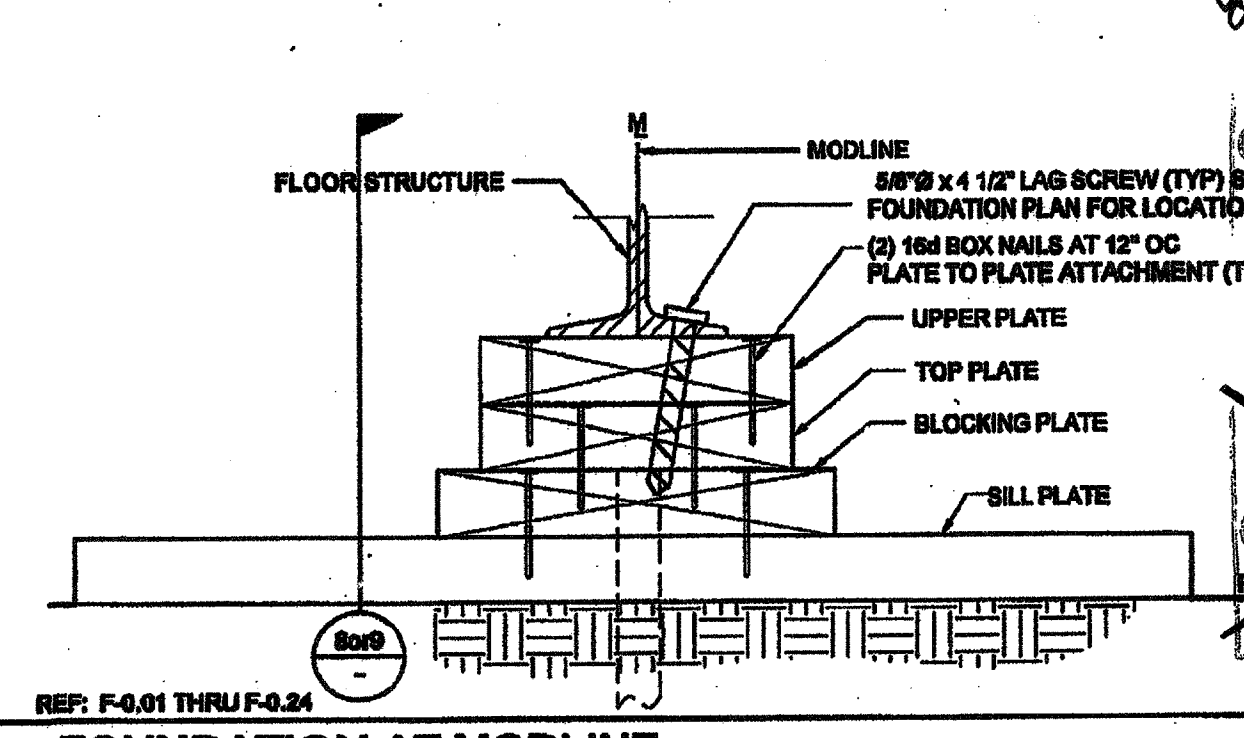
7 FOUNDATION AT SIDE WALL SCALE: 3/4"=1'-0"



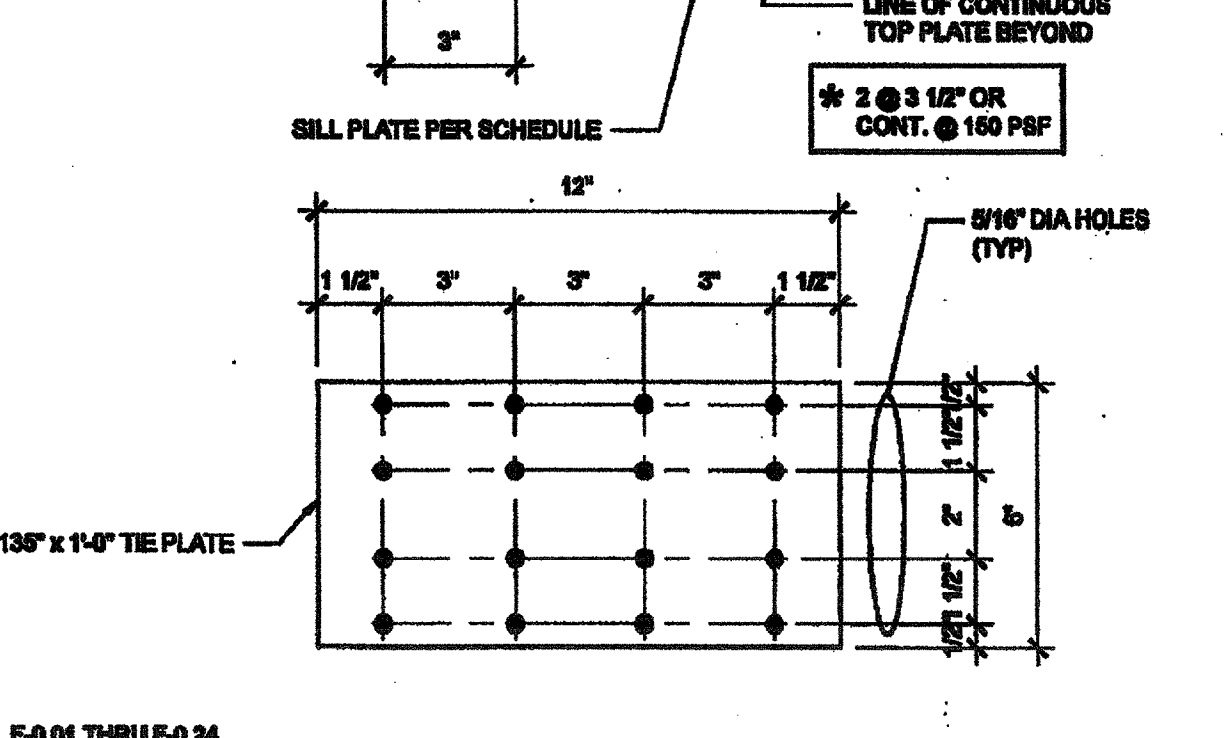
18 FOUNDATION AT MODLINE & SEPARATION SCALE: 1 1/2"=1'-0"



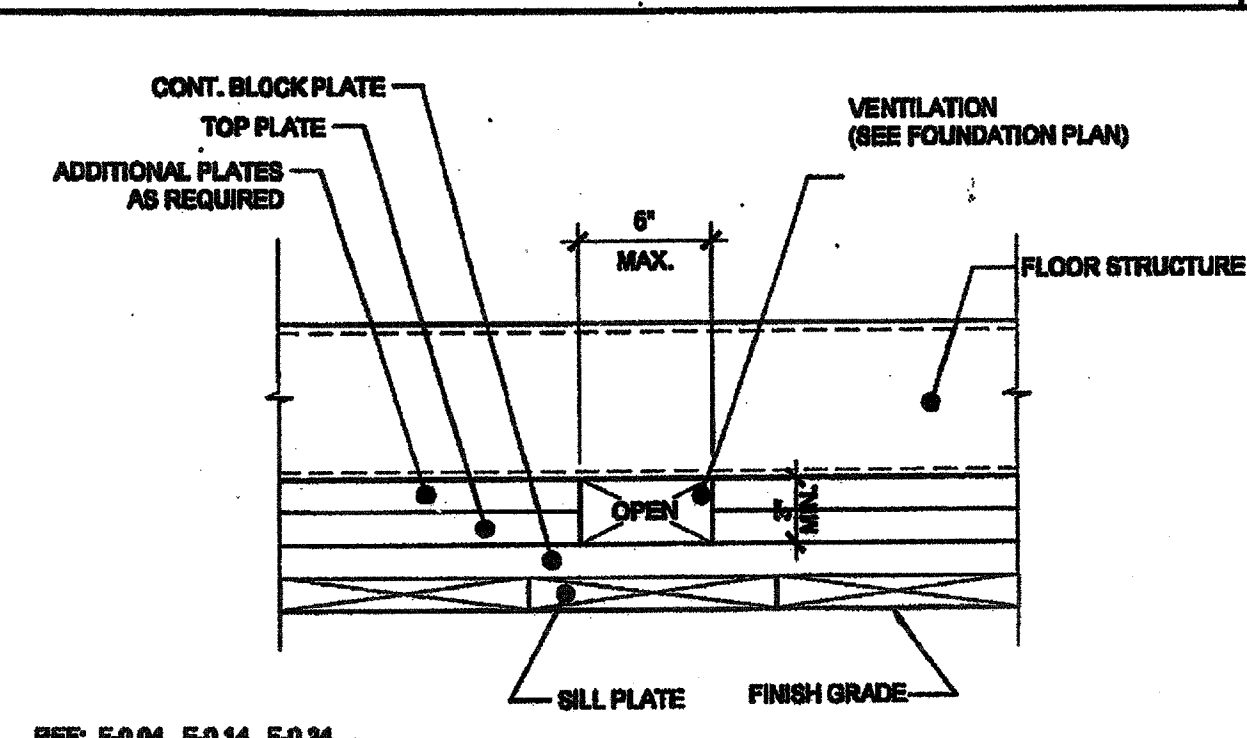
8 FOUNDATION AT MODLINE & SEPARATION SCALE: 1 1/2"=1'-0"



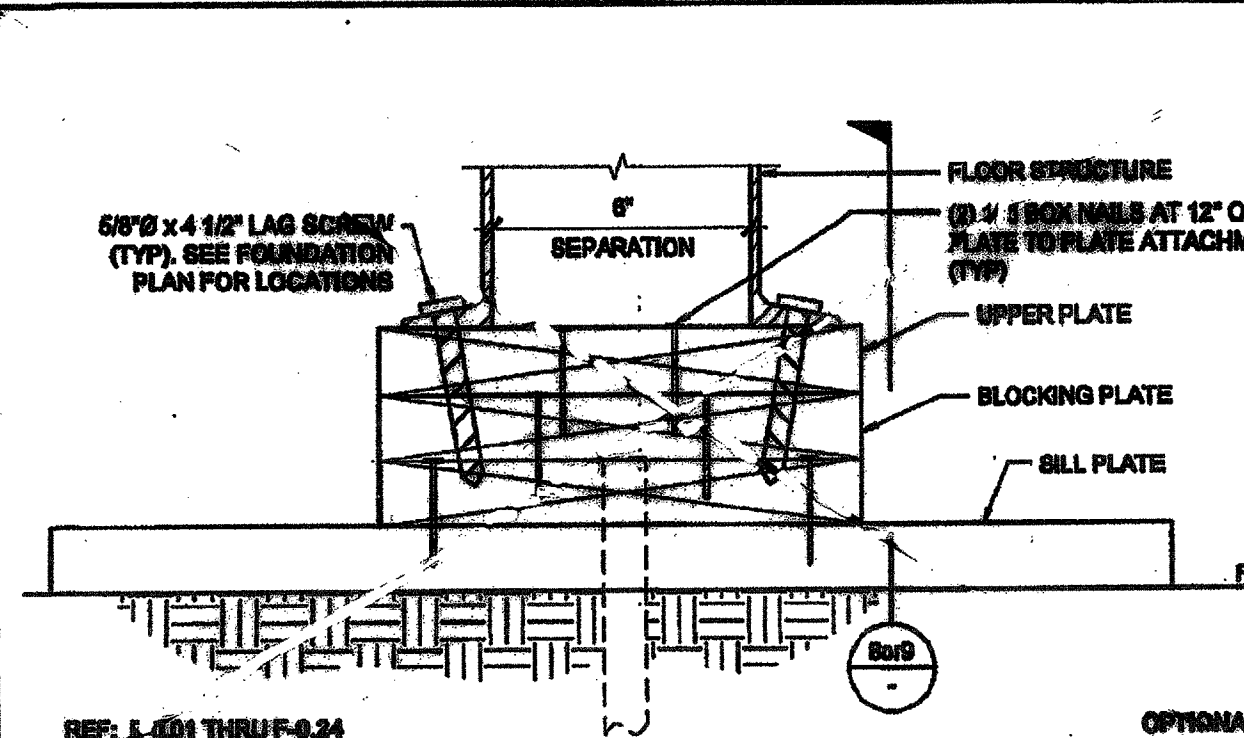
3 FOUNDATION AT MODLINE SCALE: 3/4"=1'-0"



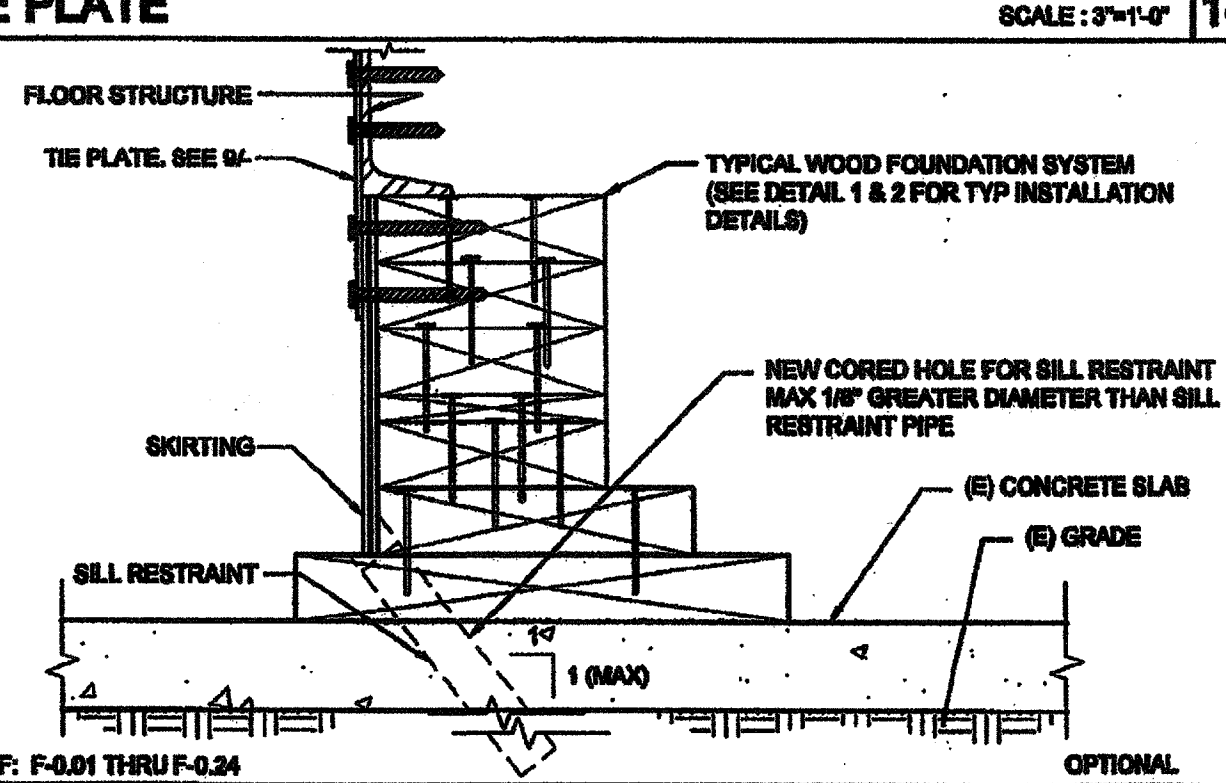
19 TIE PLATE SCALE: 3/4"=1'-0"



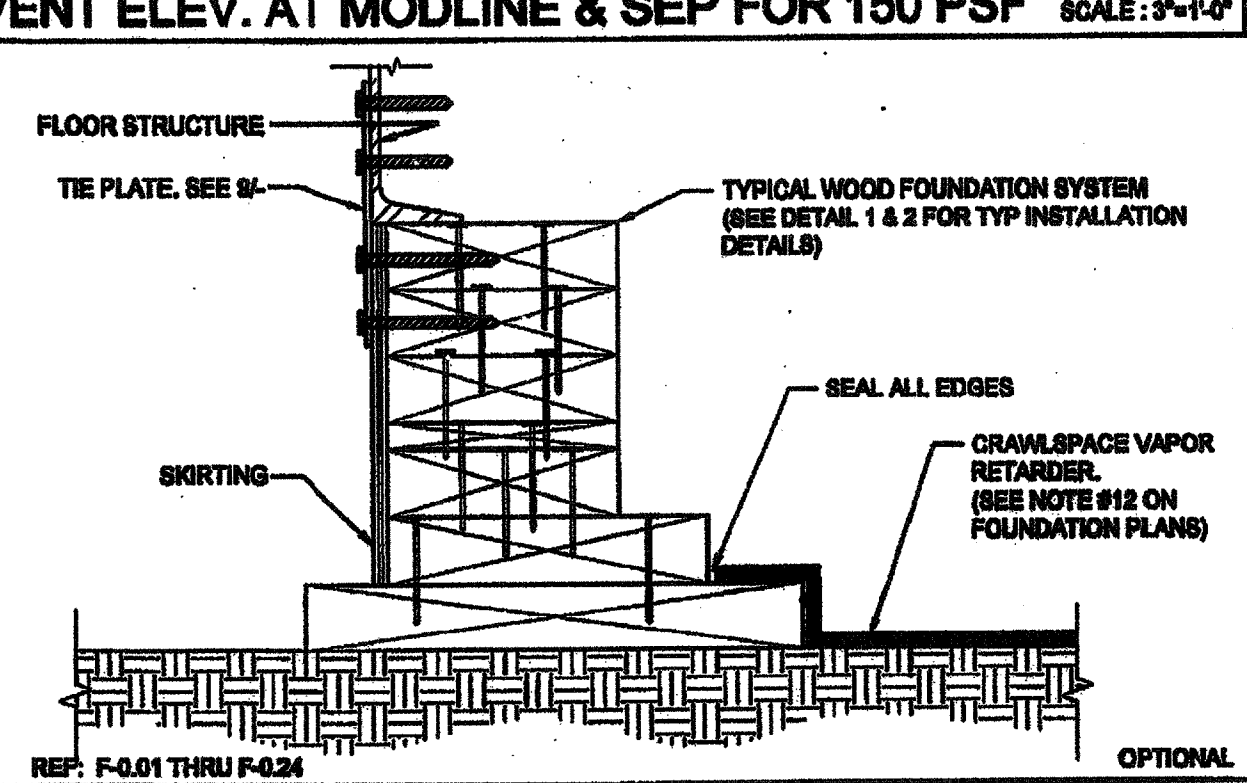
14 VENT ELEV. AT MODLINE & SEP FOR 150 PSF SCALE: 3/4"=1'-0"



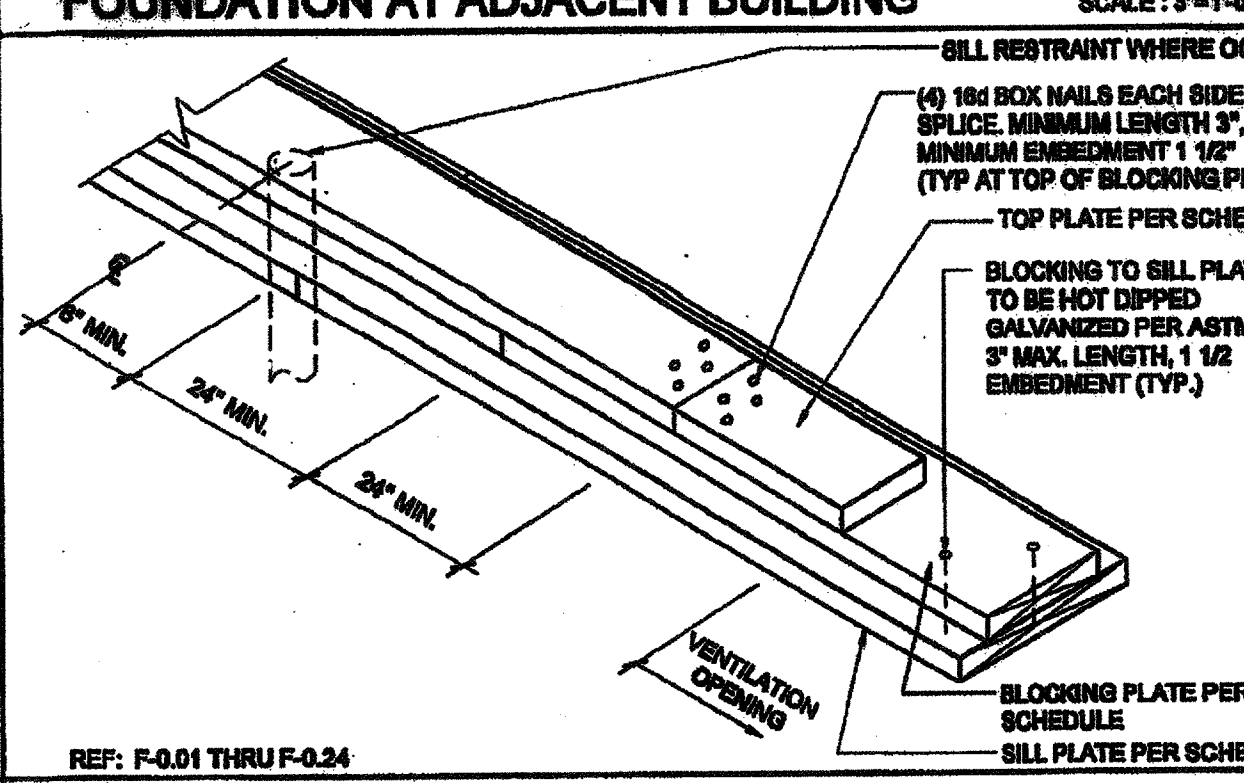
4 FOUNDATION AT ADJACENT BUILDING SCALE: 3/4"=1'-0"



20 FOUNDATION ANCHORAGE AT CONCRETE PAD SCALE: 3/4"=1'-0"



15 CRAWLSPACE VAPOR RETARDER SCALE: 3/4"=1'-0"



5 FOUNDATION SPLICE SCALE: NTS

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**SILVER CREEK INDUSTRIES, INC.**  
 BUILDING FOR THE NEXT GENERATION  
**SILVER CREEK**  
 195 EAST MORGAN FERRIS, CALIFORNIA 92571  
 PHONE: 951-949-5293 FAX: 951-949-2211

PROJECT NAME:  
**CLASS LEASING CLASSROOM BLDG'S**  
 SHEET TITLE:  
**FOUNDATION DETAILS WOOD**

**STAVARES ARCHITECTS**  
 FEB 26 2015  
 ARCHITECT OF RECORD  
 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
 REG. ARCHITECT  
 No. C-2888  
 FEB 10-01-2015  
 12/23/2011  
 AUG 28 2014  
 DATE

PROJECT SPECIFIC STATE AGENCY APPROVAL  
 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
 DATE APR 04 2011  
 ORIGINAL PG STATE AGENCY APPROVAL  
 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
 DATE DEC 6 2011

REVISIONS

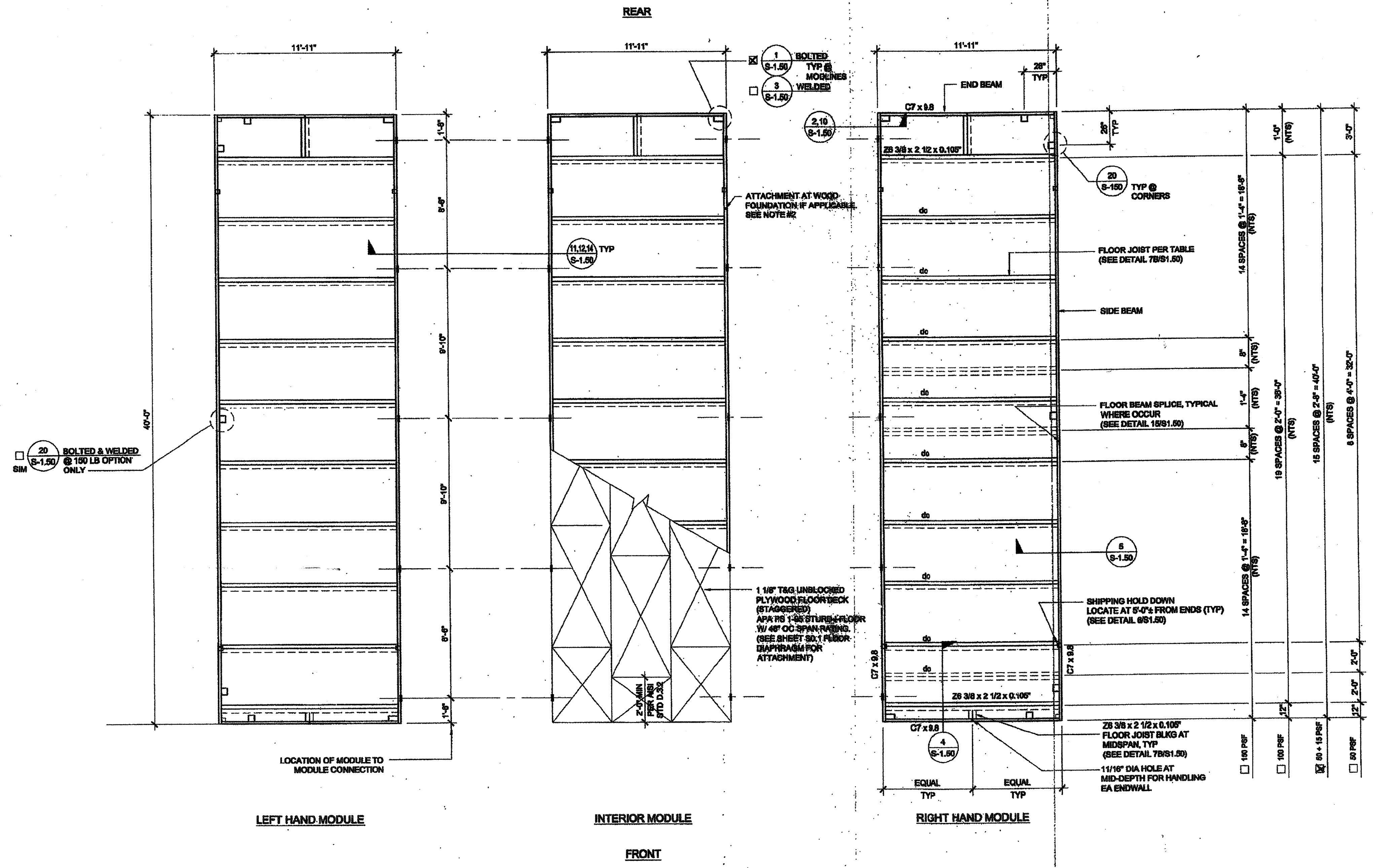

SILVER CREEK INDUSTRIES  
 24' x 40' PC

PROJECT NO:  
 DRAWN BY:  
 SCALE: AS NOTED  
 DATE: 12-23-11  
 P.C. SHEET NUMBER  
**F-0.50** STKP 126

IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 APP03 116973  
 AC. FLS SS  
 DATE APR 18 2016

FOR REFERENCE





**NOTES:**

- FOR FLOOR BLOCKING SEE DETAILS 4.7B/S-1.50 (STD), 4.7A/S-1.50 (ALT)
- FOR BUILDINGS ON WOOD FOUNDATION SYSTEMS, PROVIDE 1 1/4\"/>

**FLOOR JOIST TABLE**

LIVE LOAD PSF	JOIST SPACING
50	48"
50 + 15	32"
100	24"
150	18"

MIN. Floor Load 50 + 15 (32" o.c.)  
 MAX. Floor Load 150 (18" o.c.) To Be Chosen Prior to Construction.

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**SILVER CREEK INDUSTRIES, INC.**

**SILVER CREEK**

BUILDING FOR THE NEXT GENERATION

195 EAST MORGAN AVENUE, CALIFORNIA 92571  
 PHONE: 951-262-2240 FAX: 951-262-2271

PROJECT NAME:  
**CLASS LEASING CLASSROOMS BLDG'S**

SHEET TITLE:  
**FLOOR FRAMING PLAN WOOD FLOOR**

**ARCHITECT**

**CHERRY & LEE**

1100 WEST 10TH AVENUE  
 SUITE 100  
 COSTA MESA, CA 92626

12/28/2011

**REGISTERED ARCHITECT**

**STATE OF CALIFORNIA**

010322

**PROJECT SPECIFIC STATE AGENCY APPROVAL**

**REGISTRATION'S CAMP**

04 11 2014

DATE: AUG 28 2014

**ORIGINAL PG STATE AGENCY APPROVAL**

**REGISTRATION'S CAMP**

04 11 2014

DATE: DEC 15 2014

**REVISED**

FEB 26 2015

IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES

04 11 30 92

DATE: NOV 27 2014

INCLUDES  
 CORNER/MODLINE  
 PLATES SEE 1&20/S-1.50

**FLOOR FRAMING PLAN**

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

IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT

APP03 11 69 73

AC: FLS SS

DATE: APR 1 8 2016

**S-1.01** STKP 126

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SILVER CREEK INDUSTRIES, INC.

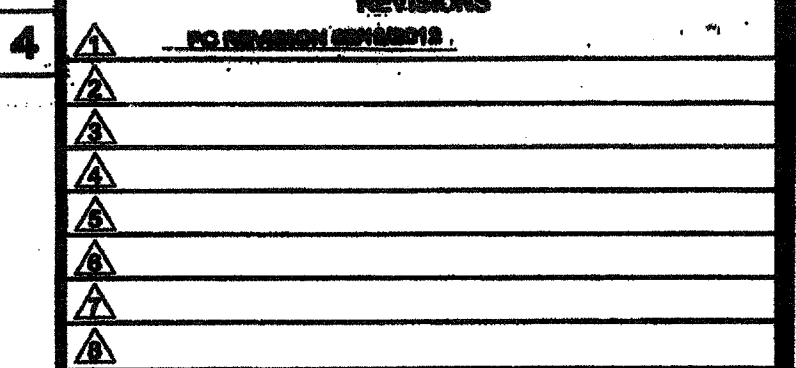
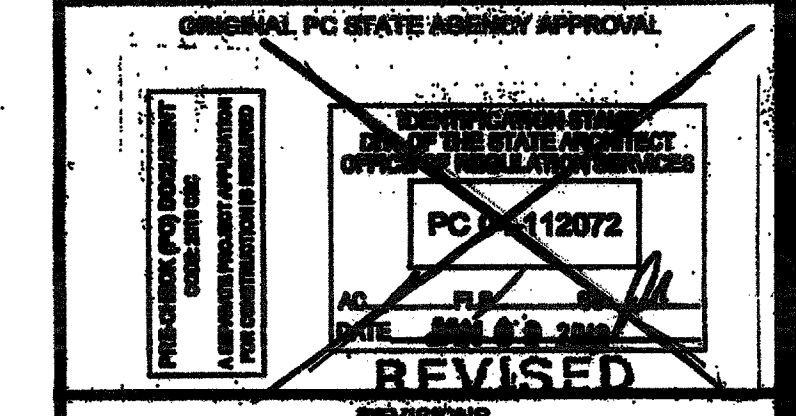
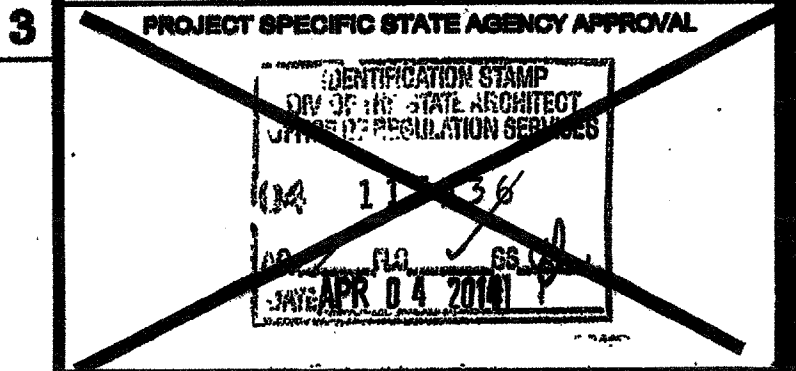
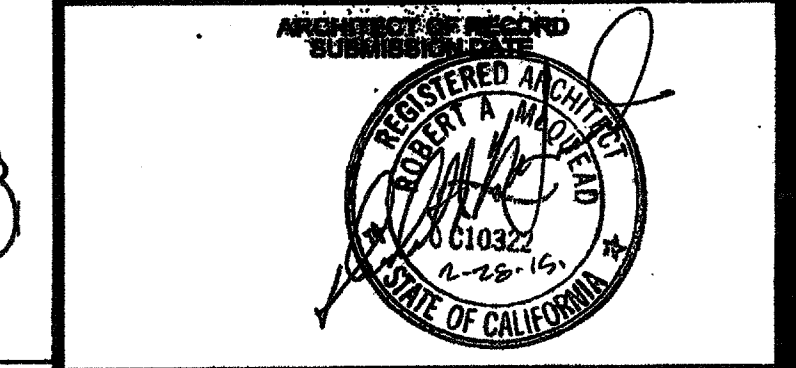
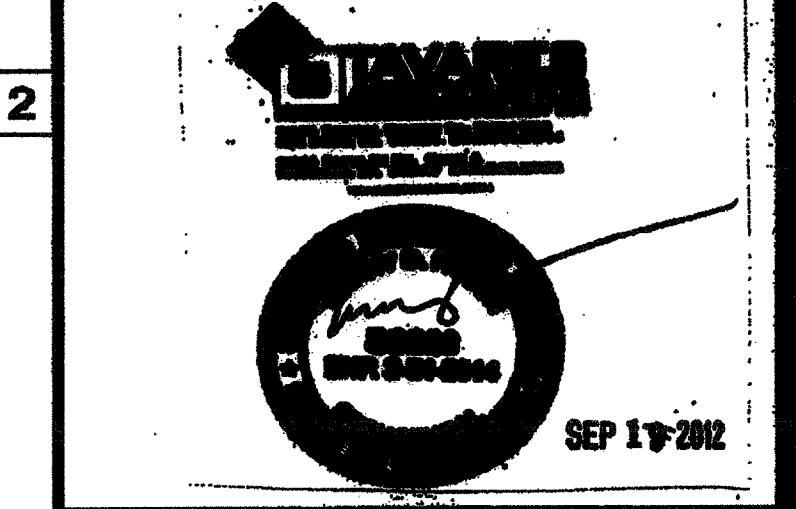


195 EAST MORGAN PERRIS, CALIFORNIA 92571  
PHONE: 951-943-8393 FAX: 951-943-2211

PROJECT NAME:

CLASS LEASING CLASSROOM BLDG'S

SHEET TITLE:  
FLOOR FRAMING DETAILS  
WOOD FLOOR

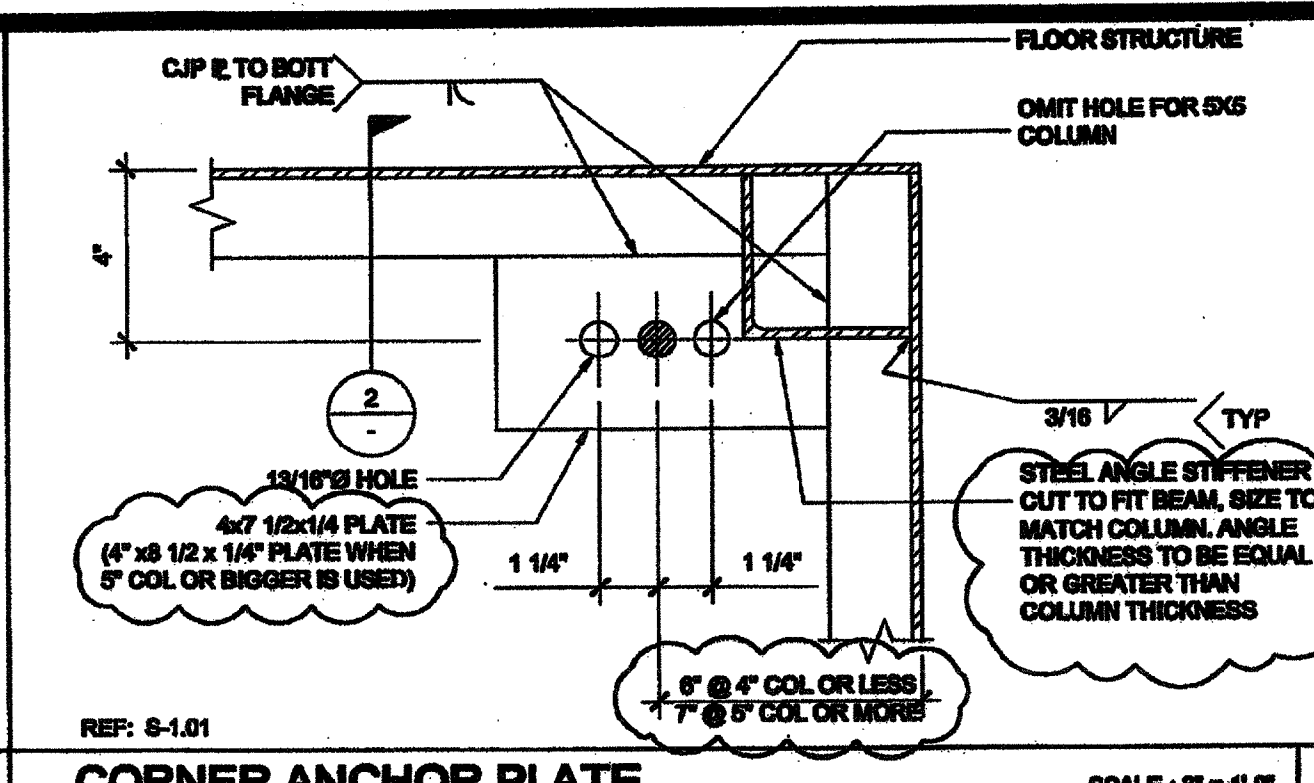


SILVER CREEK INDUSTRIES  
24' x 40' PC

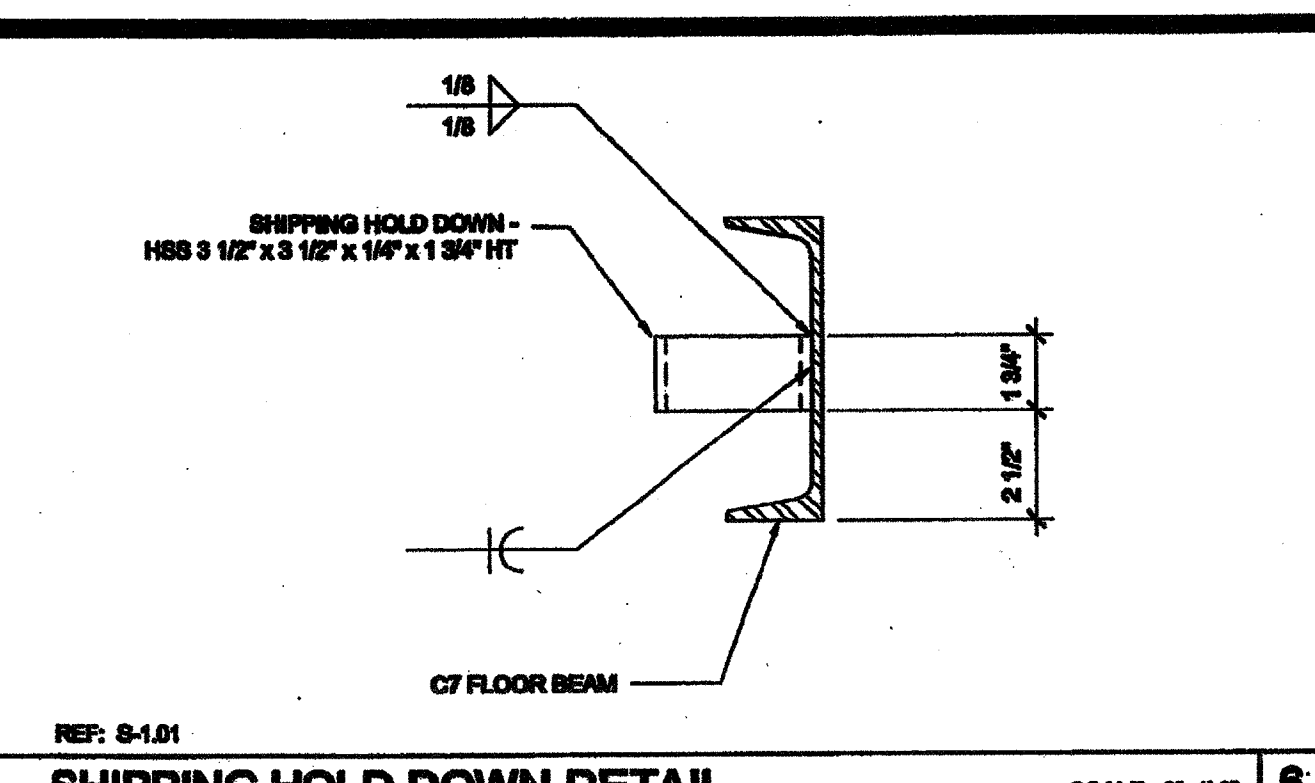
PROJECT NO:  
SCALE: AS NOTED  
DATE: 12-12-12

P.C. SHEET NUMBER  
S-1.50

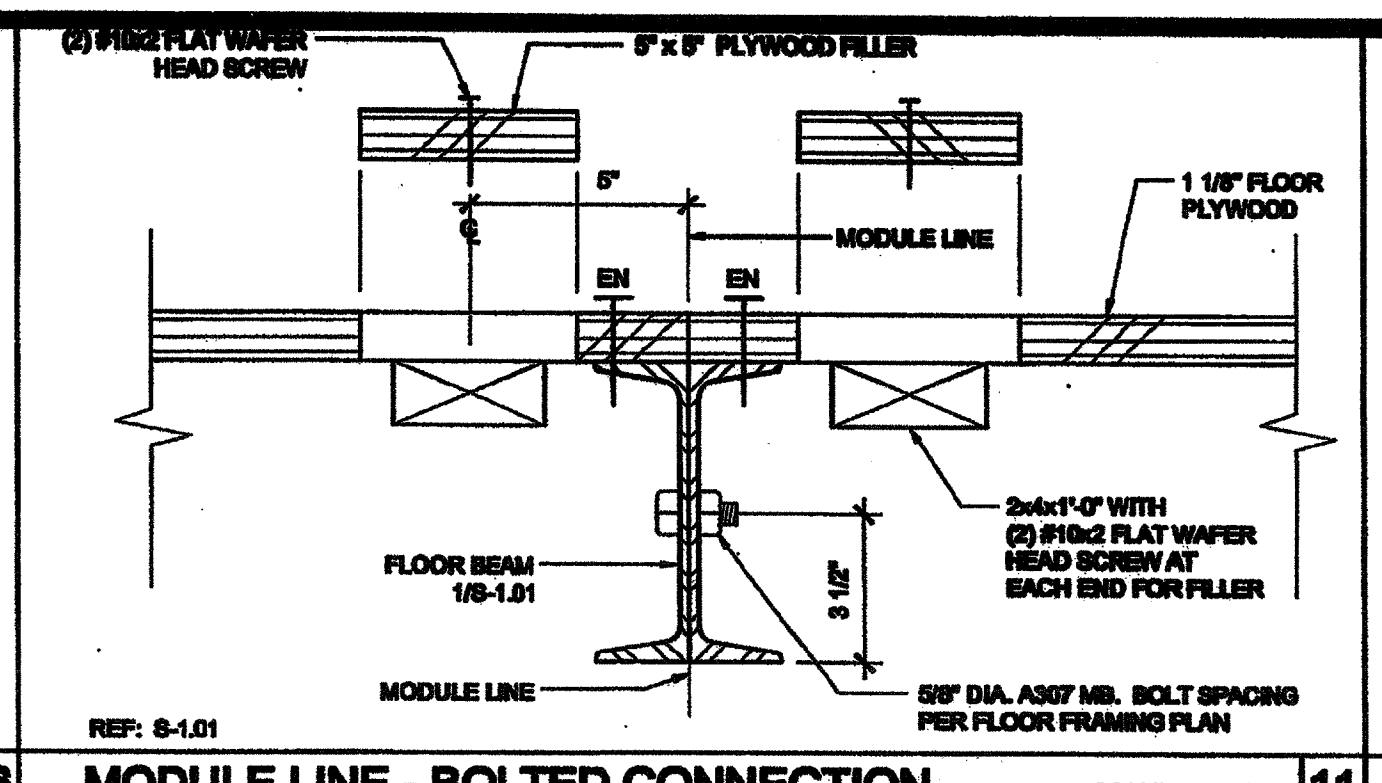
STKP 126



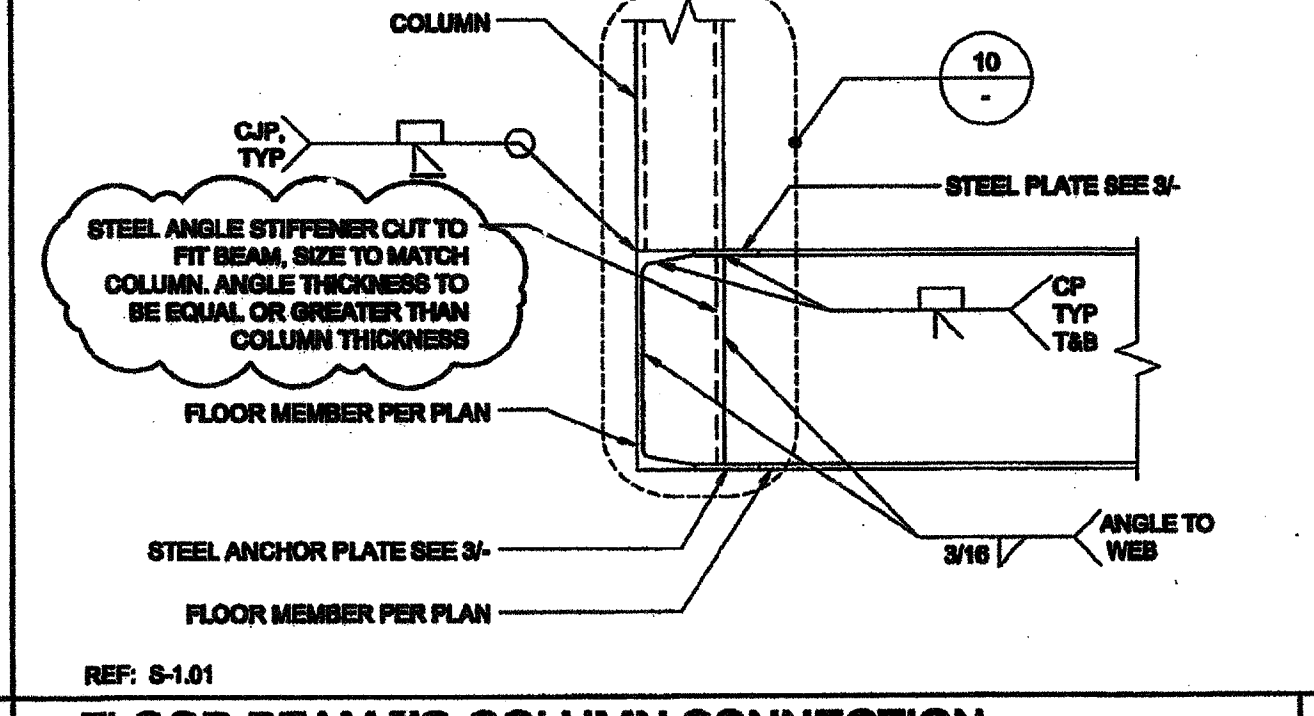
16 CORNER ANCHOR PLATE SCALE: 3\"/>



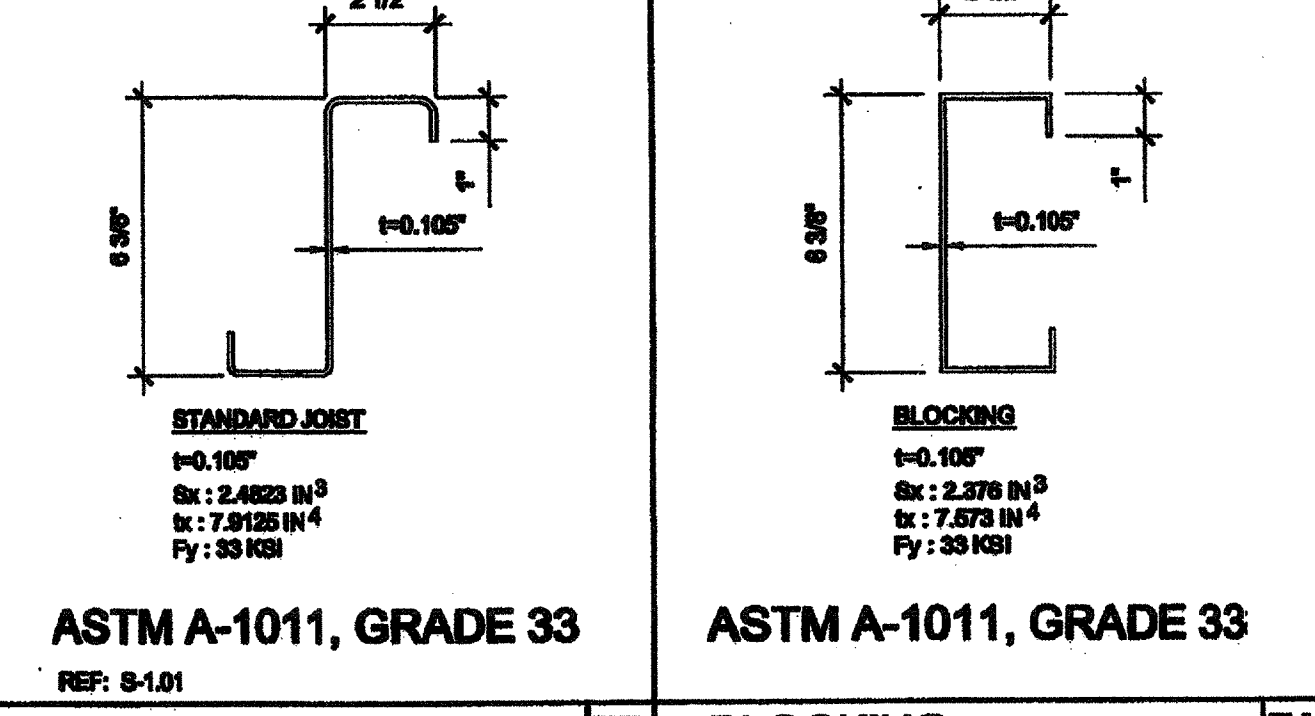
11 SHIPPING HOLD DOWN DETAIL SCALE: 3\"/>



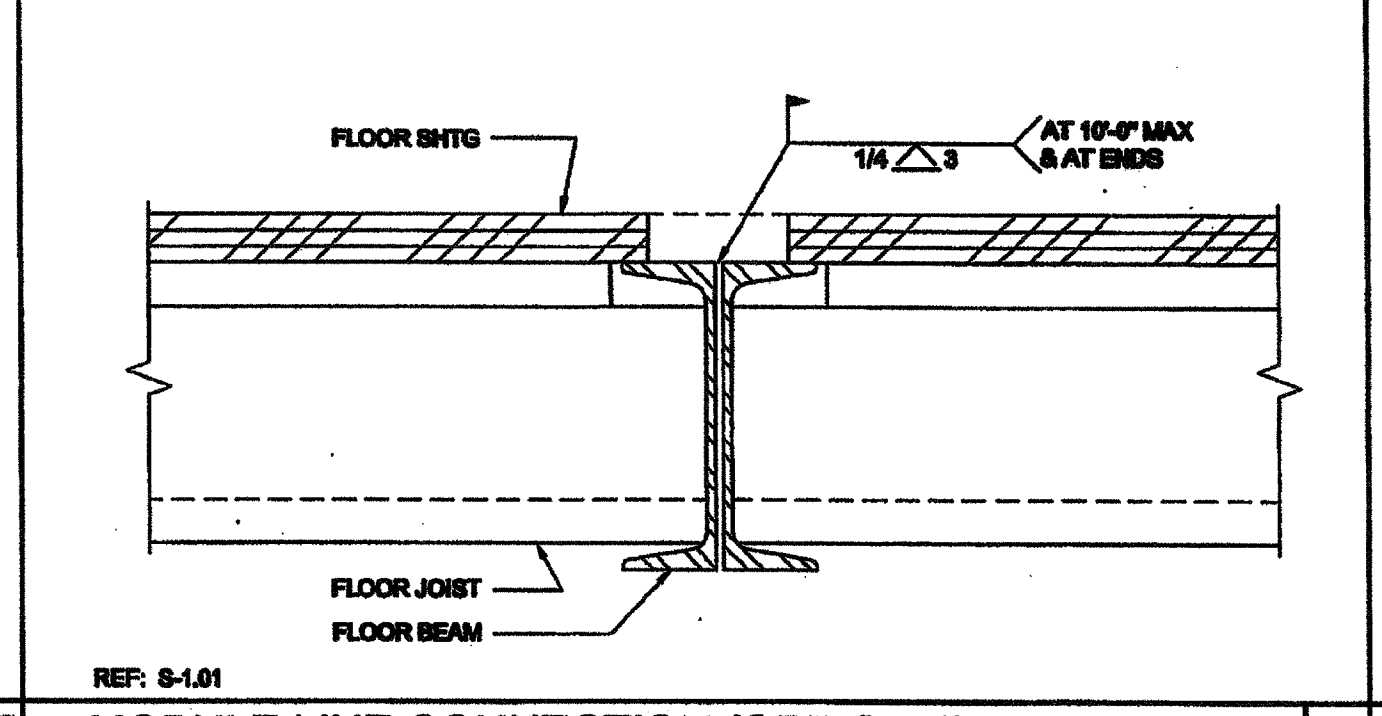
18 MODULE LINE - BOLTED CONNECTION SCALE: 3\"/>



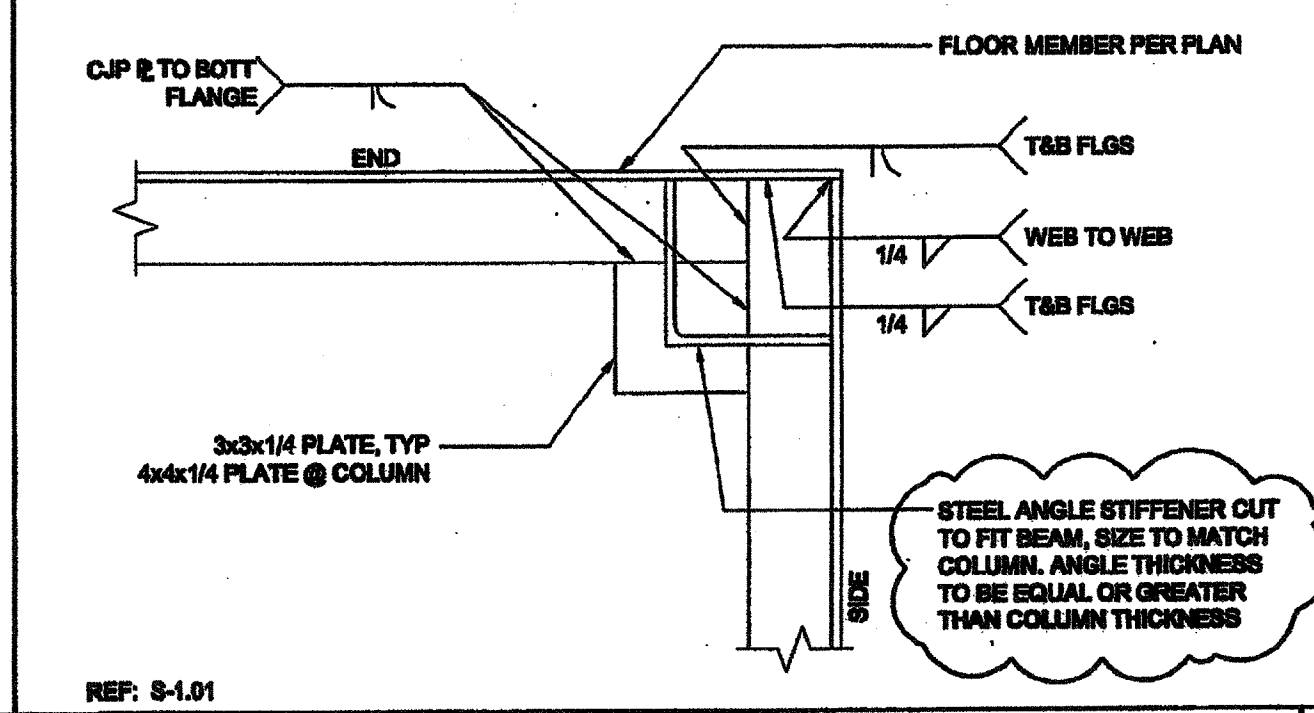
2 FLOOR BEAM TO COLUMN CONNECTION SCALE: 1 1/2\"/>



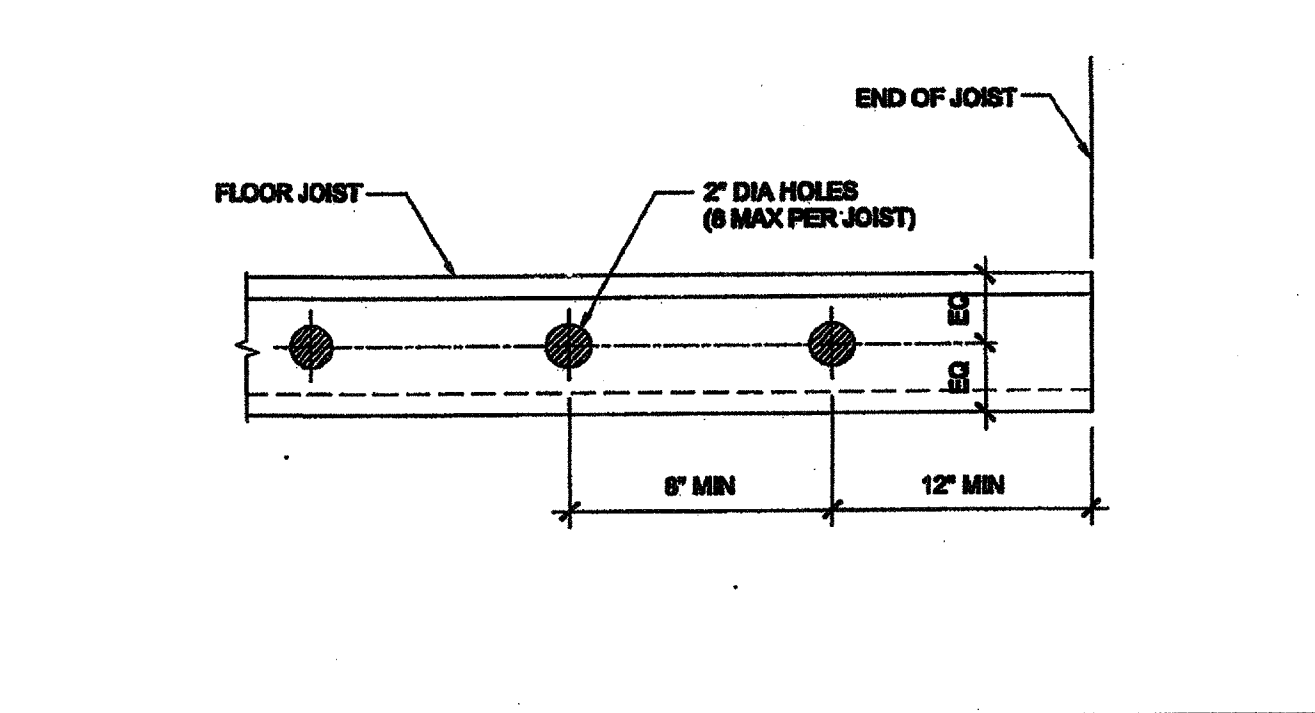
7B FLOOR JOIST SCALE: 3\"/>



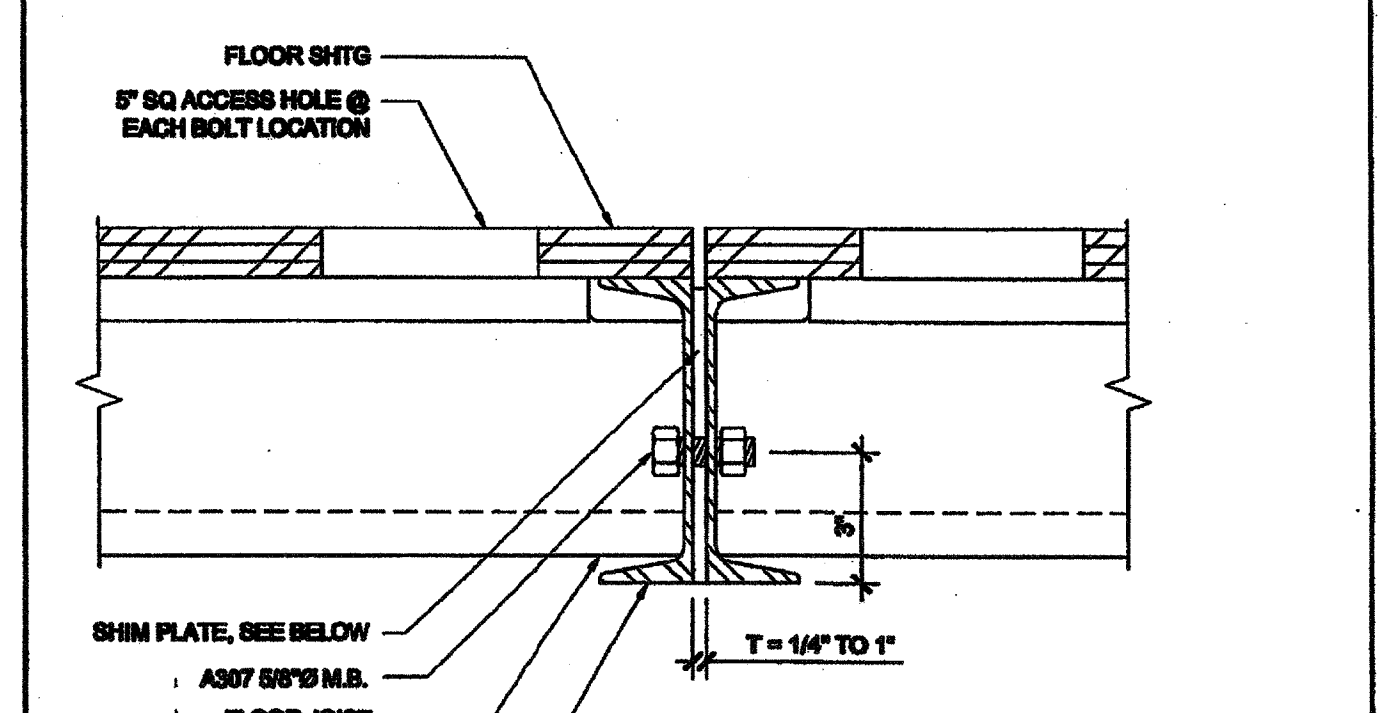
17 MODULE LINE CONNECTION (OPTION 1) SCALE: 3\"/>



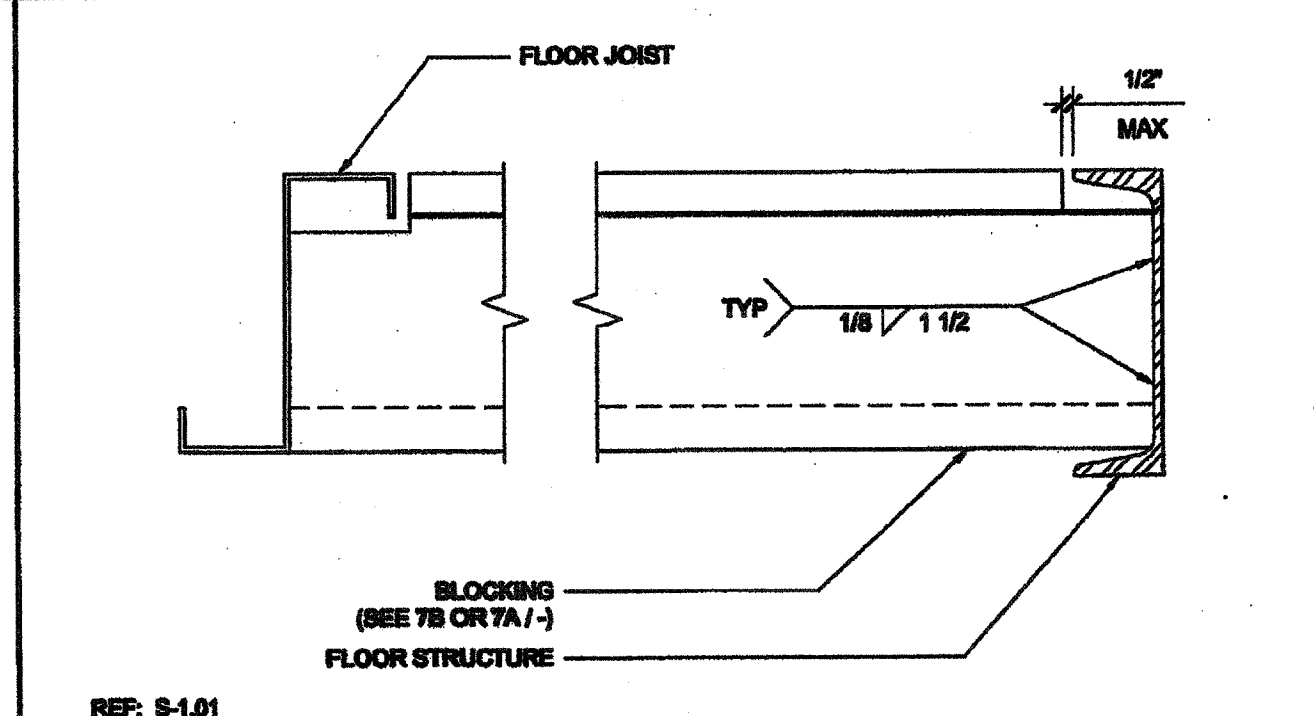
3 ANCHOR PLATE SCALE: 3\"/>



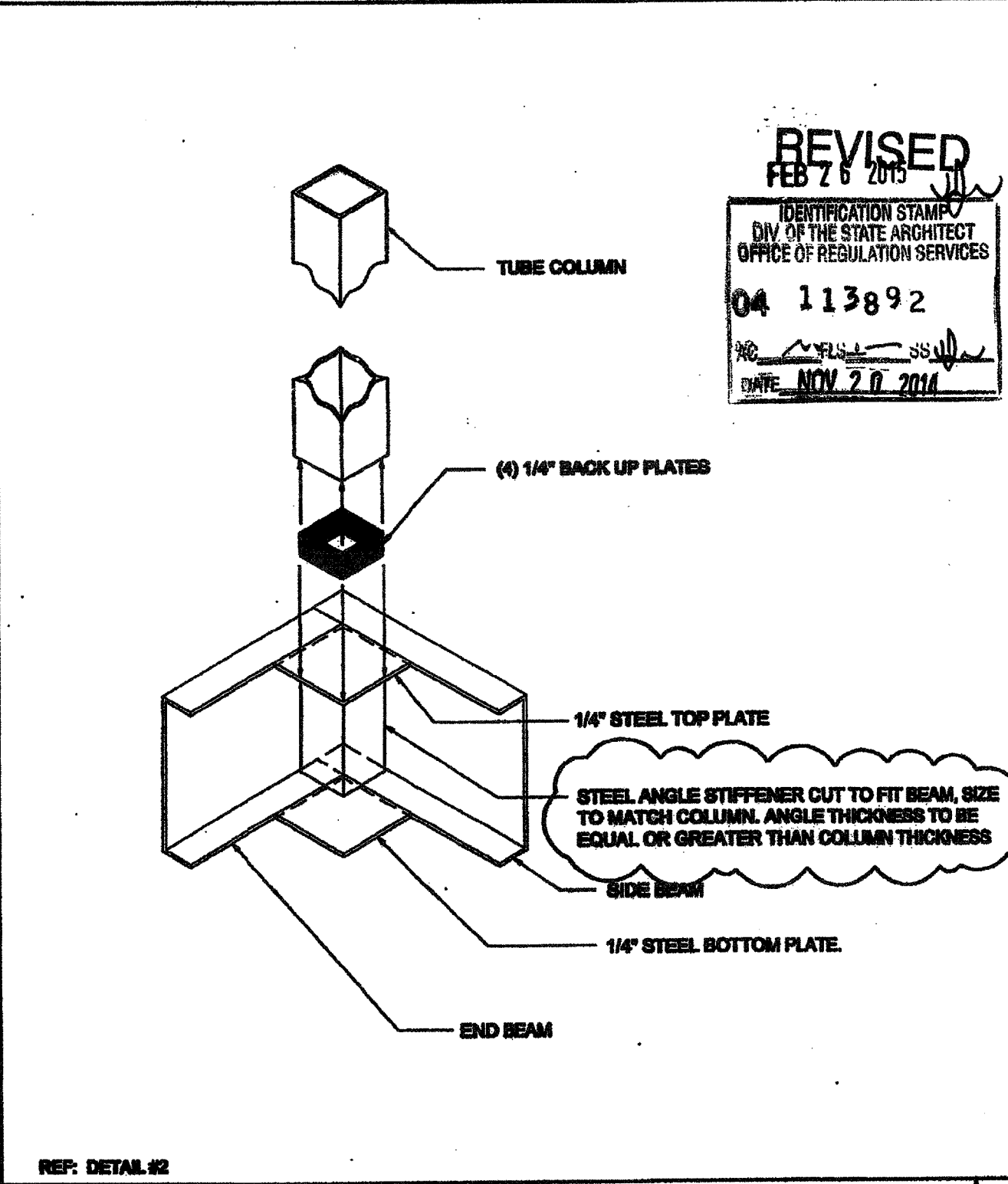
8 FLOOR JOIST HOLES (OPTIONAL) SCALE: 1/8\"/>



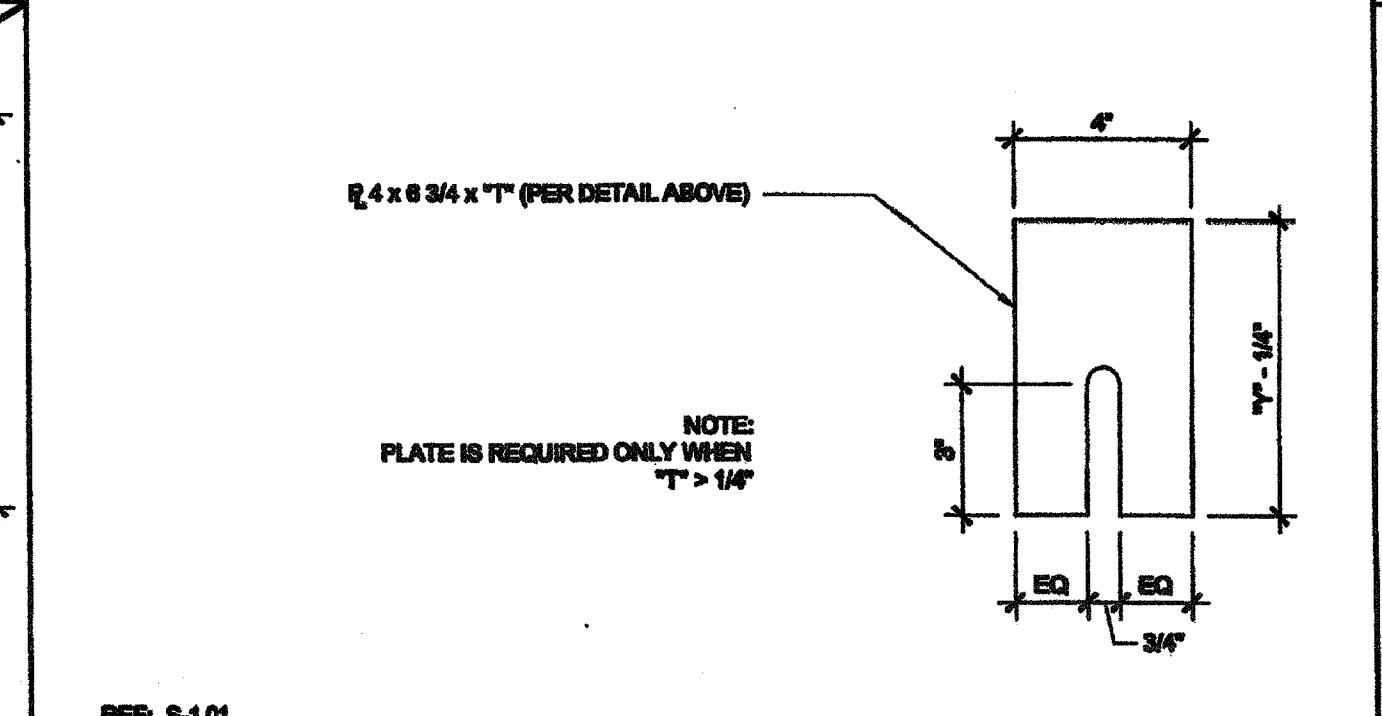
18 MODULE LINE CONNECTION (OPTION 2) SCALE: 3\"/>



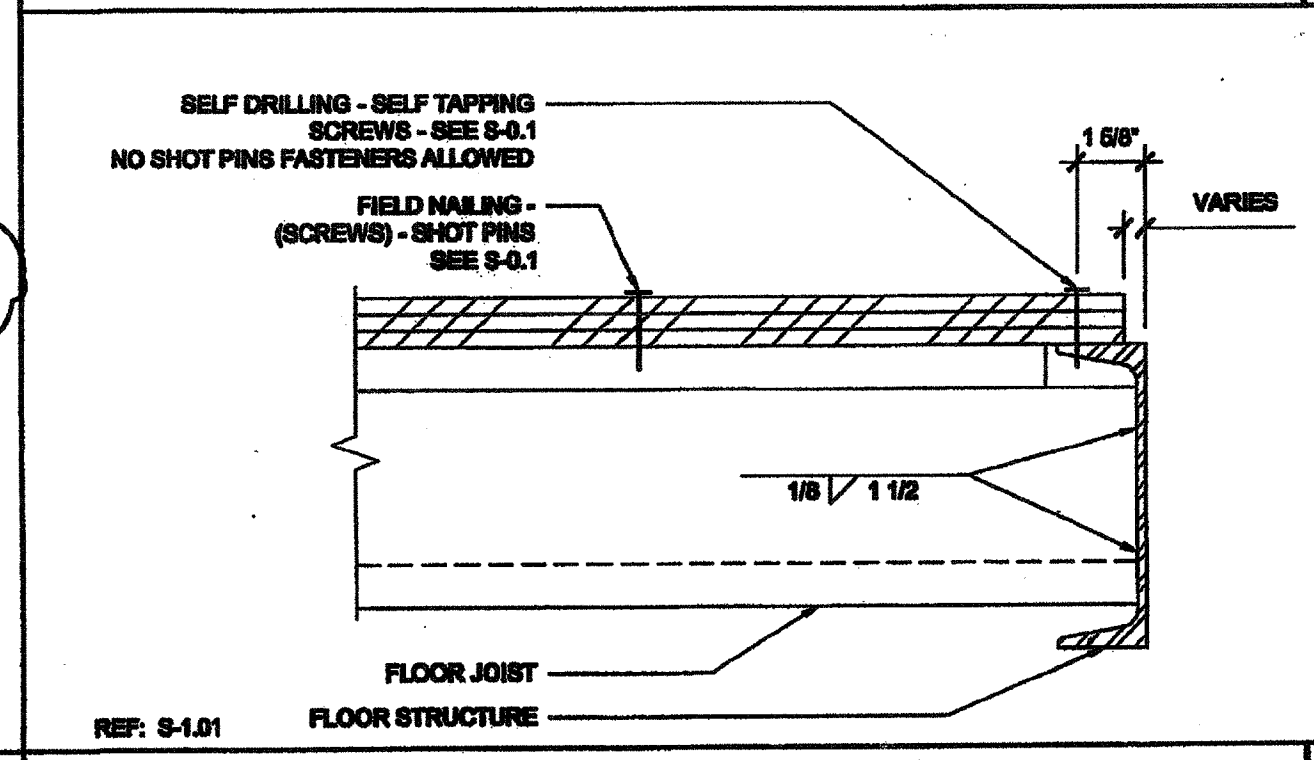
4 BLOCKING TO END BEAM SCALE: 3\"/>



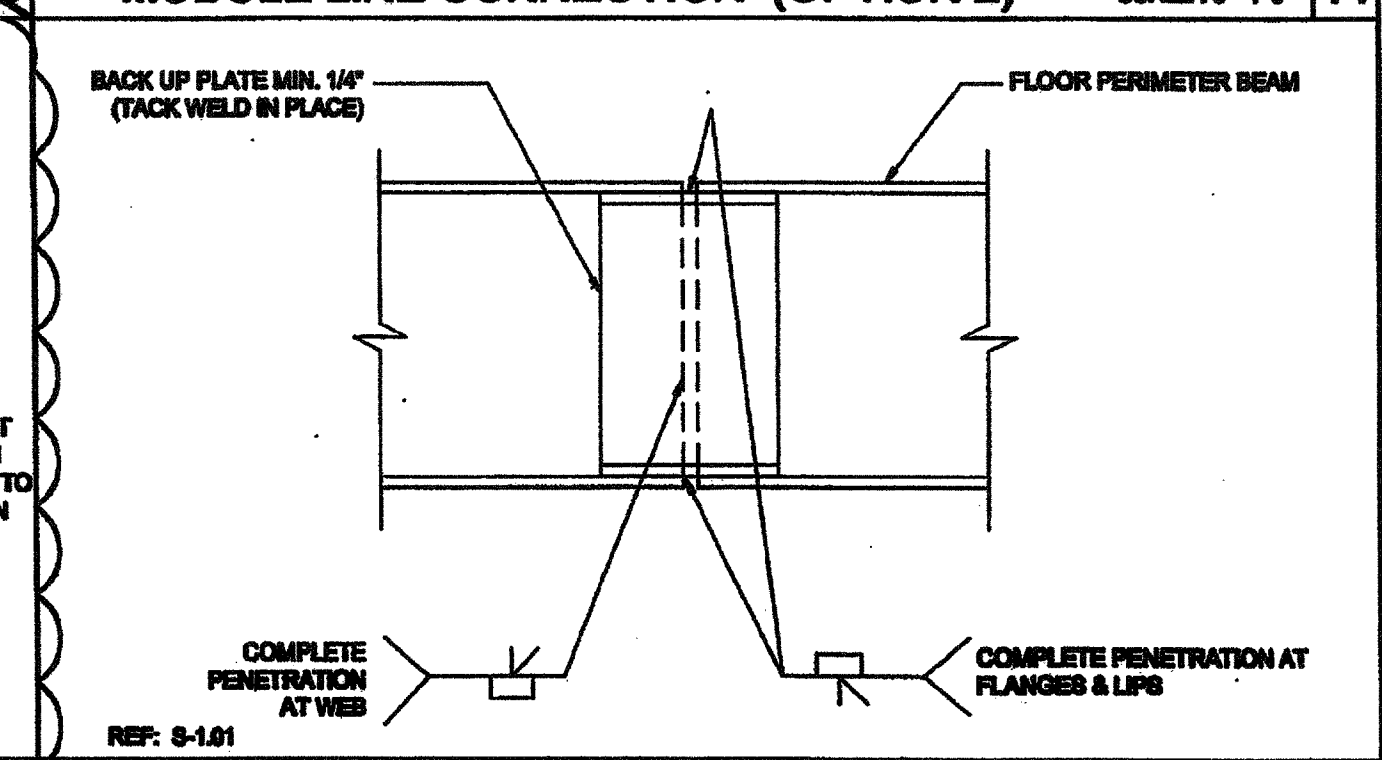
10 COLUMN CONNECTION AT FLOOR SCALE: NTS



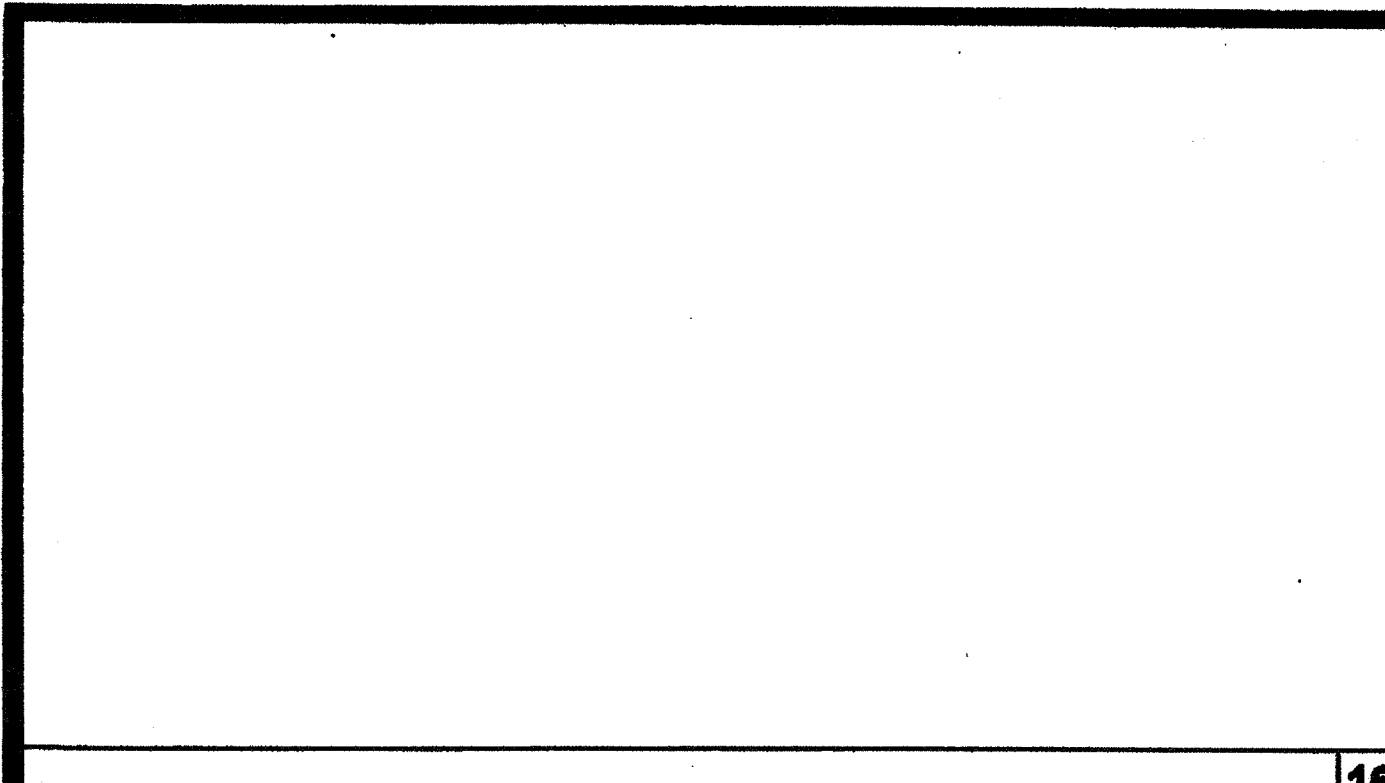
14 FLOOR BEAM SPLICE SCALE: 3\"/>



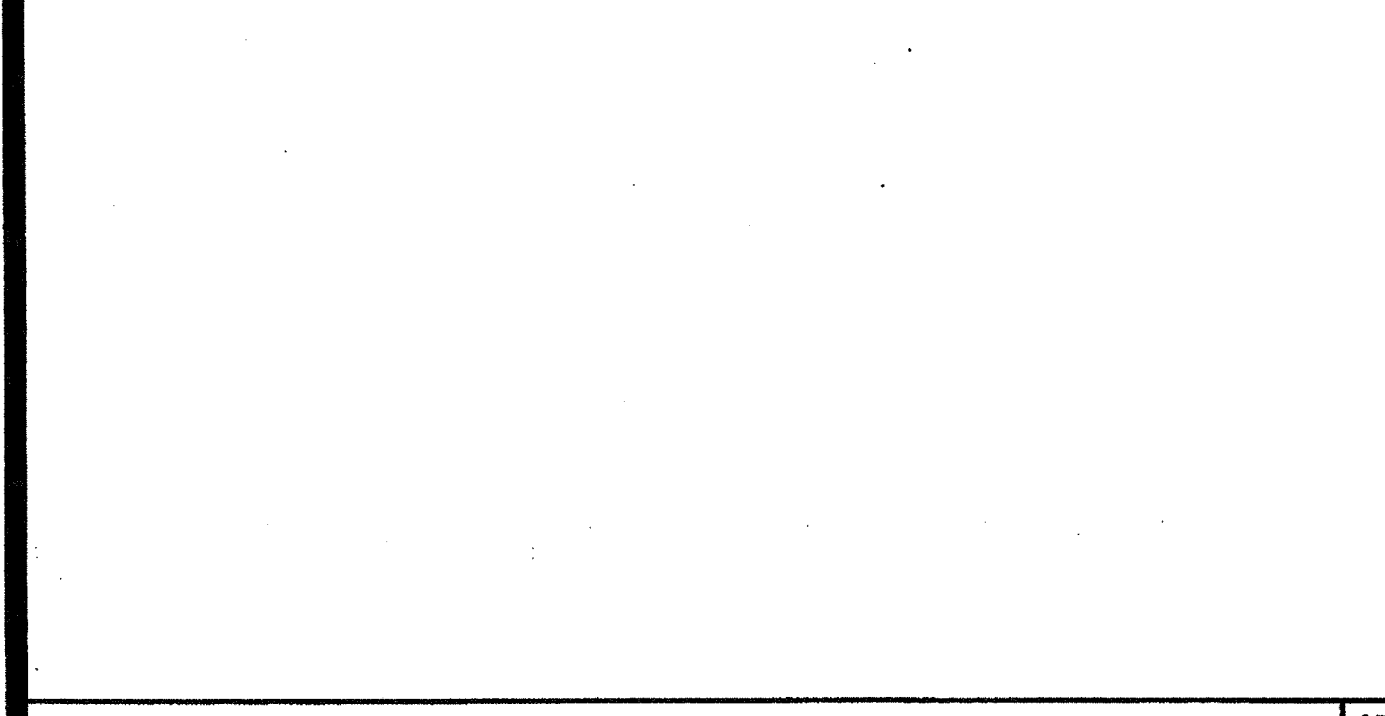
5 JOIST TO SIDE BEAM SCALE: 3\"/>



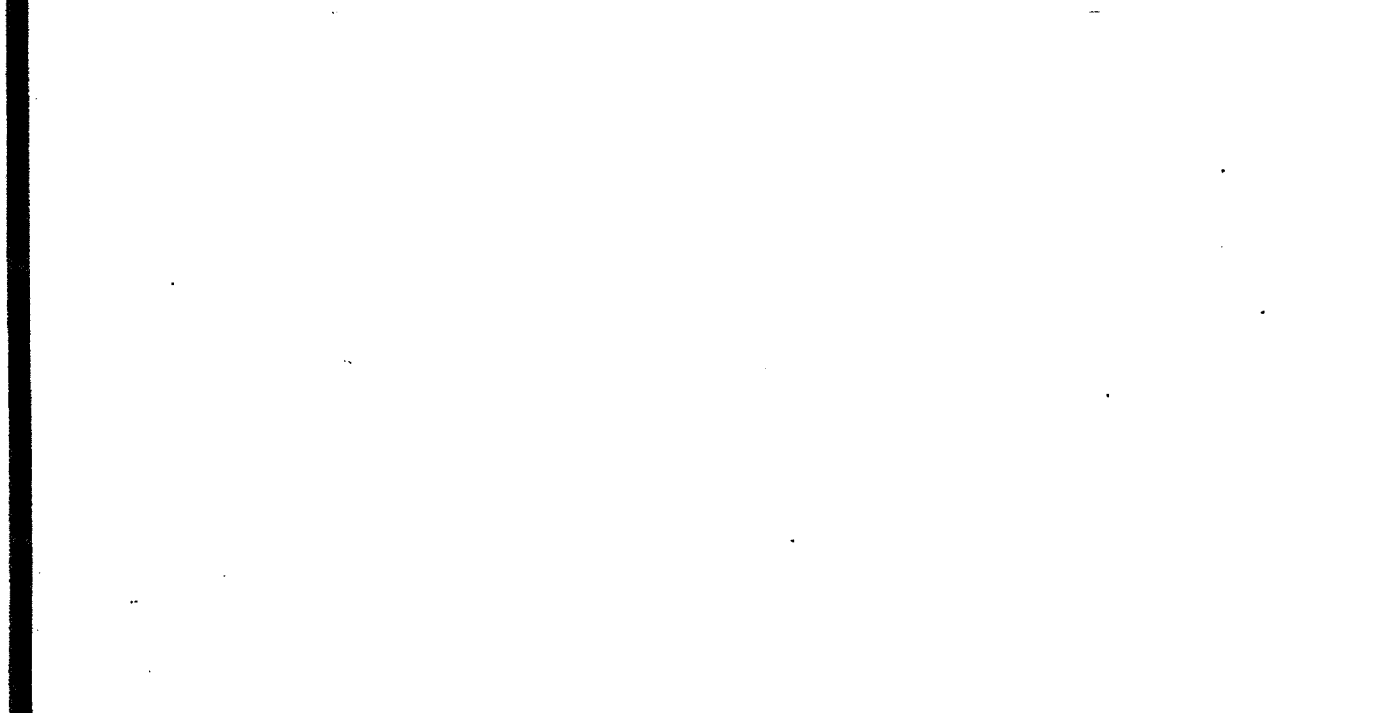
20 CORNER ANCHOR PLATE SCALE: 3\"/>



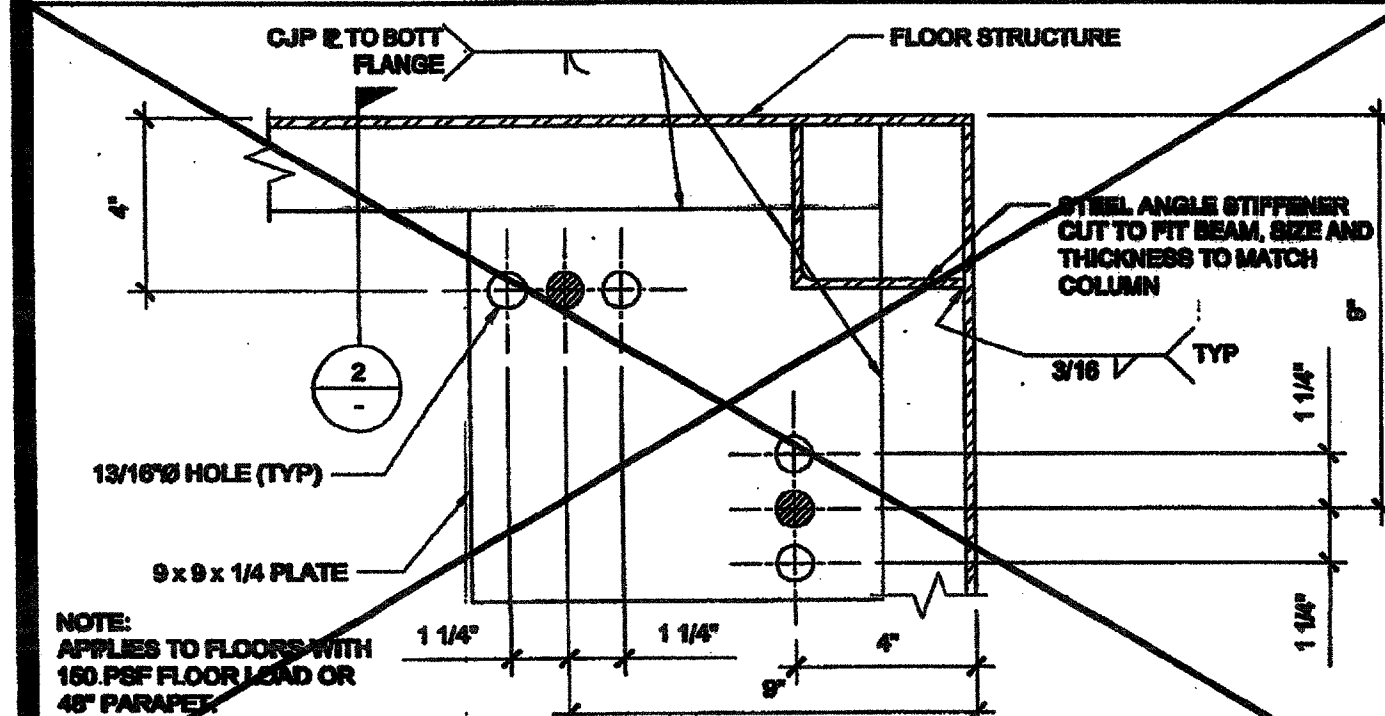
16 CORNER ANCHOR PLATE SCALE: 3\"/>



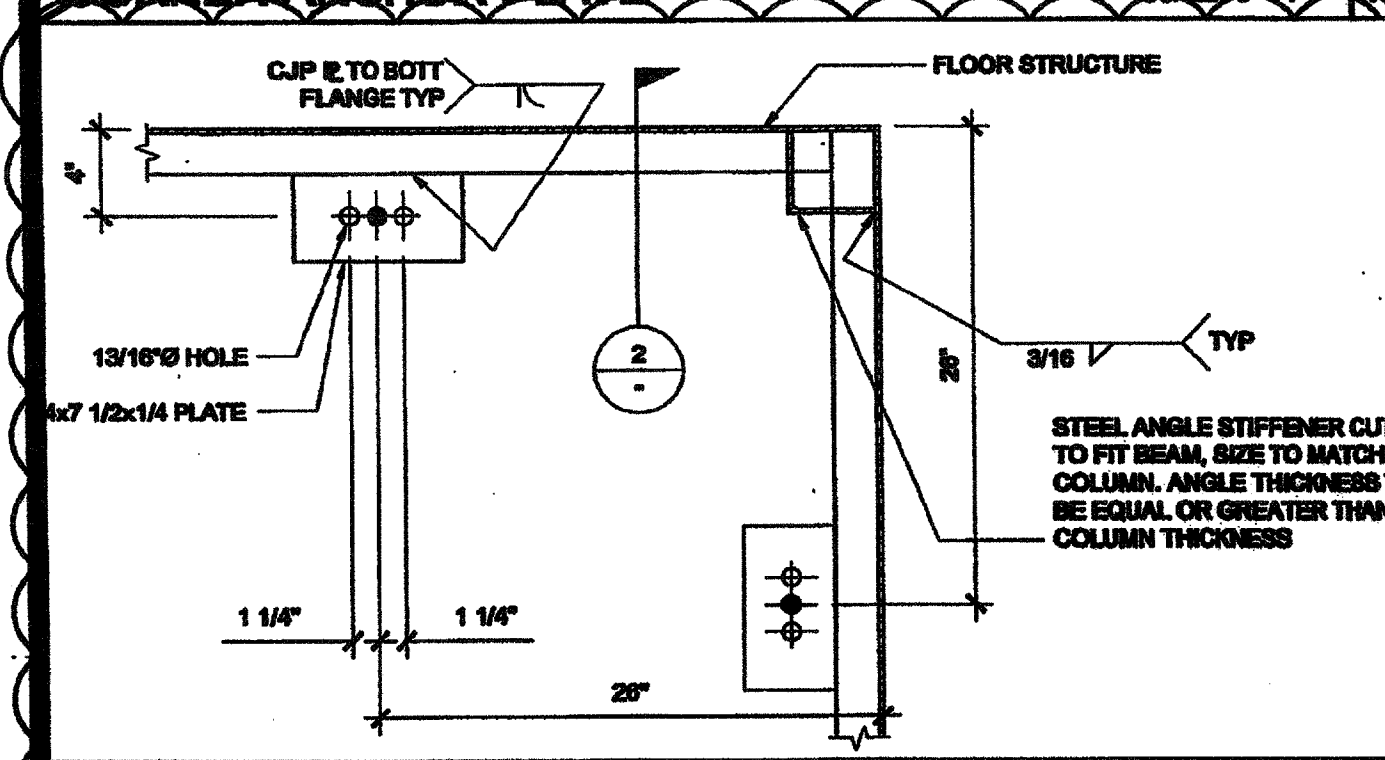
7B FLOOR JOIST SCALE: 3\"/>



17 MODULE LINE CONNECTION (OPTION 1) SCALE: 3\"/>



3 ANCHOR PLATE SCALE: 3\"/>



8 FLOOR JOIST HOLES (OPTIONAL) SCALE: 1/8\"/>

18 MODULE LINE CONNECTION (OPTION 2) SCALE: 3\"/>

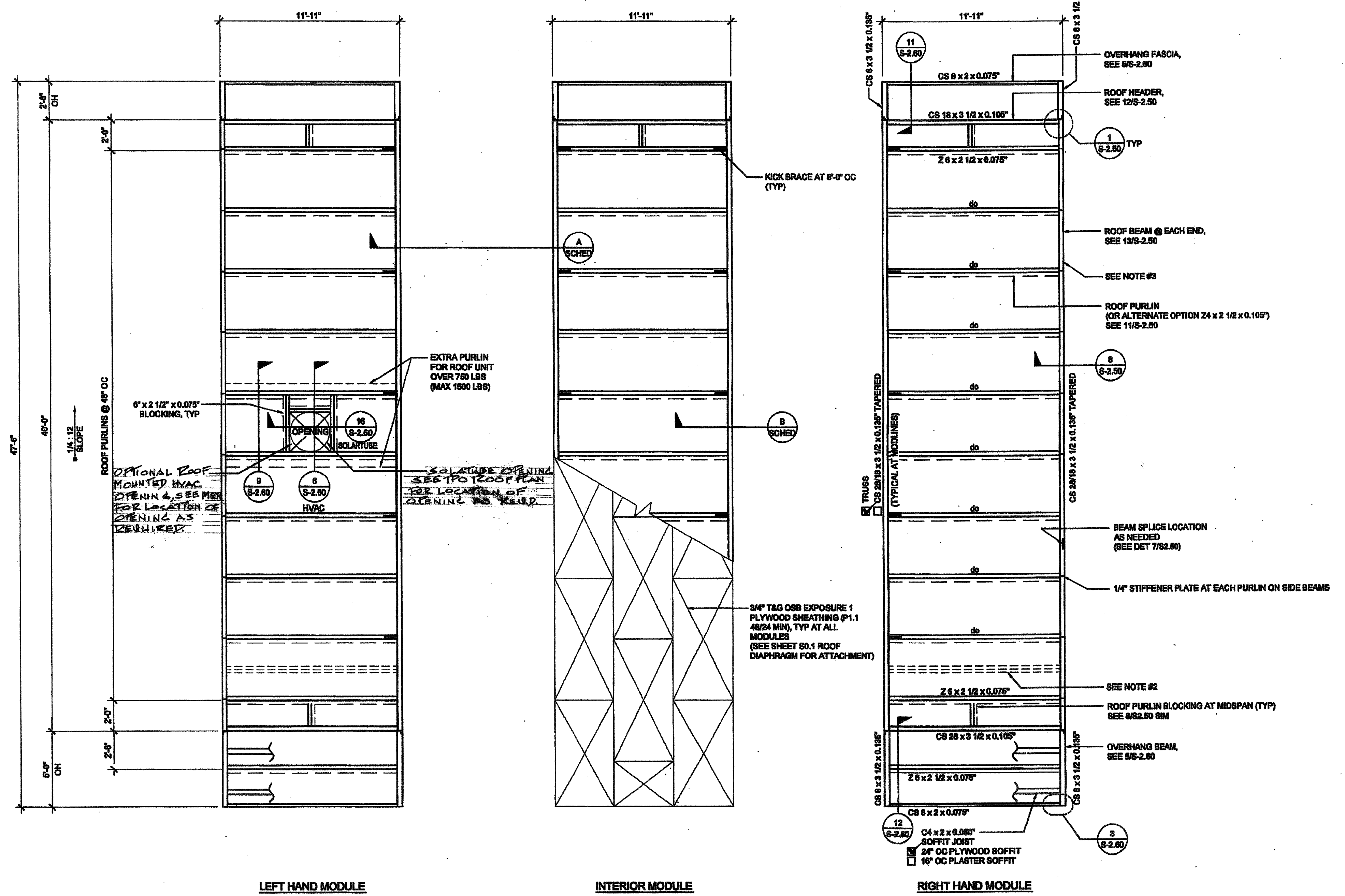
4 BLOCKING TO END BEAM SCALE: 3\"/>

10 COLUMN CONNECTION AT FLOOR SCALE: NTS

14 FLOOR BEAM SPLICE SCALE: 3\"/>

5 JOIST TO SIDE BEAM SCALE: 3\"/>

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
AP03 116973  
AC FLS SS  
DATE APR 18 2016



ROOF FRAMING PLAN

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

NOTES

- FOR WALL MOUNTED HVAC UNIT, PROVIDE OPENING THROUGH REAR ROOF HEADER WHERE IT OCCURS. SEE FLOOR PLAN FOR HVAC LOCATION. SEE 6/16/8-2.00 OR 5/15/10-2.01 FOR DETAILS.
- OPTIONAL PURLIN FOR FIRE SPRINKLER LINE AS NEEDED. LOCATION OF FIRE SPRINKLER PURLIN TO BE DETERMINED BY SITE STIFFENER PLATE OR ANGLE BRACE REQUIRED AT THIS LOCATION. FOR FIRE SPRINKLER LINE SIDE BEAM PENETRATION, SEE 14/82.00 OR 14/82.01 DETAILS.
- FOR OPTIONAL SIDE BEAM OPENING SEE 10, 10/8-2.00 OR 10, 10/8-2.01 FOR DETAILS.

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**SILVER CREEK INDUSTRIES, INC.**  
 BUILDING FOR THE NEXT GENERATION  
**SILVER CREEK**  
 195 EAST MORGAN FERRIS, CALIFORNIA 92571  
 PHONE: 951-943-5393 FAX: 951-943-2211

PROJECT NAME:  
**CLASS LEASING CLASSROOM BLDG'S**

SHEET TITLE:  
**ROOF FRAMING PLAN 0.018", B.U.R., OR TPO MONO SLOPE**

ROOF FRAME SCHEDULE AT MODLINES

- STANDARD TRUSS
  - "A" SEE DETAIL 7/8-2.00
  - "B" SEE DETAIL 8/8-2.00
- ALTERNATE OPTION - TAPERED ROOF BEAM
  - "A" SEE DETAIL 9/8-2.00
  - "B" SEE DETAIL 8/8-2.00

**STAVARES ASSOCIATES**  
 ARCHITECTS  
 12/23/2011  
 ARCHITECT OF RECORD  
 SUBMISSION DATE

**REVISED**  
 FEB 25 2015  
 IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
 04 11 2015  
 AC FLS SS  
 NOV 20 2014

PROJECT SPECIFIC STATE AGENCY APPROVAL  
 IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
 04 11 2015  
 AC FLS SS  
 APR 04 2014

ORIGINAL PC STATE AGENCY APPROVAL  
 IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
 PS 04-112072  
 AC FLS SS  
 DATE DEC 8 2011

REVISIONS


SILVER CREEK INDUSTRIES  
 24' x 40' PC  
 PROJECT NO:  
 DRAWN BY:  
 SCALE: AS NOTED  
 DATE: 12-23-11  
 P.C. SHEET NUMBER  
**S-2.01**

IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 APP03 116973  
 AC FLS SS  
 DATE APR 18 2016

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SILVER CREEK INDUSTRIES, INC.



195 EAST MORGAN FERRIS, CALIFORNIA 92571  
PHONE: 951-943-8393 FAX: 951-943-2211

PROJECT NAME:  
**CLASS LEASING CLASSROOM BLDG'S**

SHEET TITLE:  
**ROOF FRAMING DETAILS MONO SLOPE**



ARCHITECT OF RECORD  
DIVISION OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
DATE: APR 11 2011

PROJECT SPECIFIC STATE AGENCY APPROVAL  
IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
DATE: FEB 26 2015

ORIGINAL PC STATE AGENCY APPROVAL  
IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
DATE: DEC 30 2010

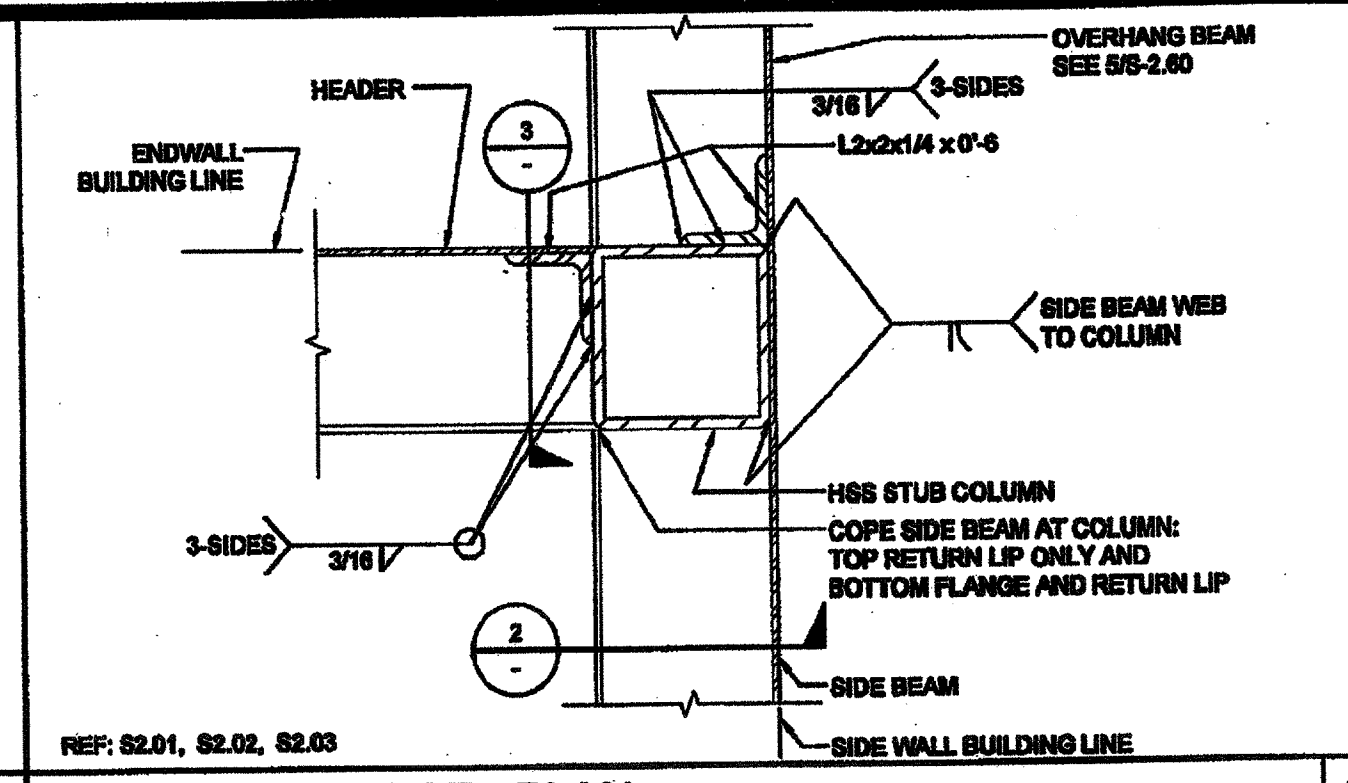
REVISIONS


SILVER CREEK INDUSTRIES  
24' x 40' PC

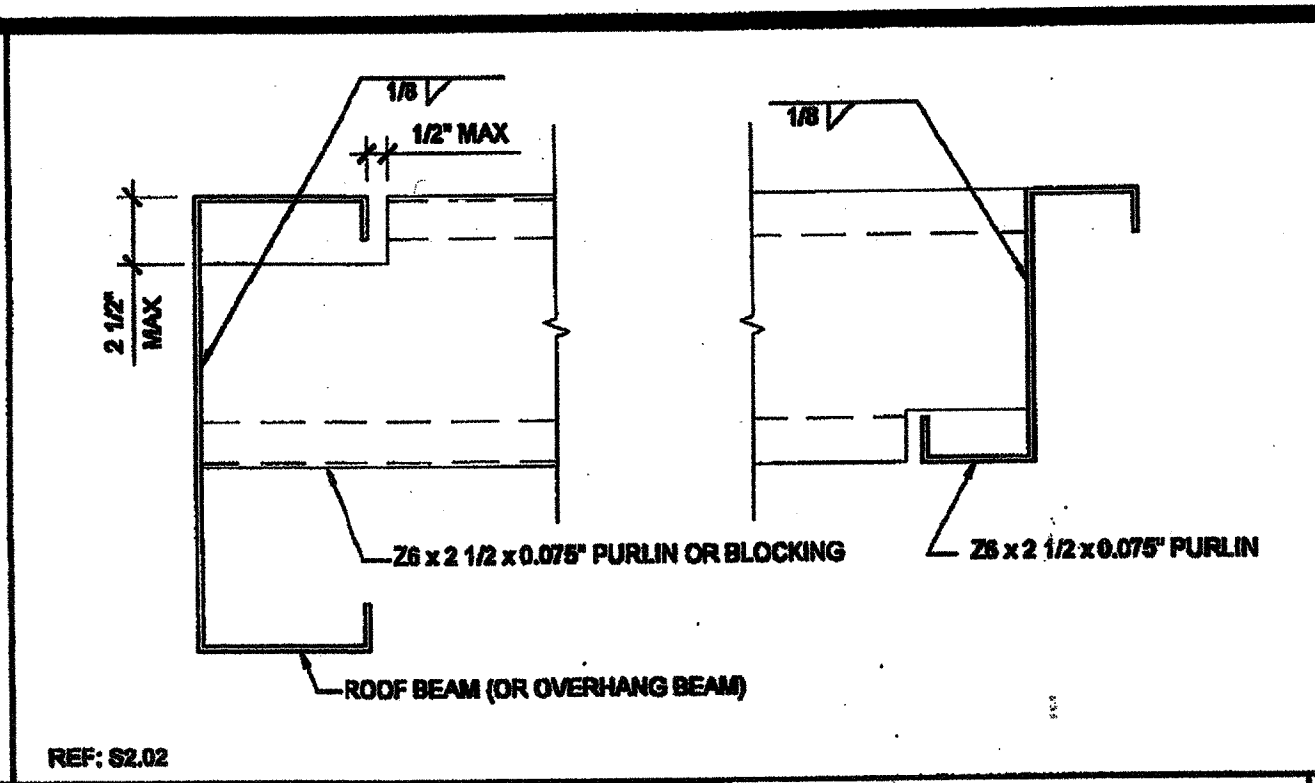
PROJECT NO:  
DRAWN BY:  
SCALE: AS NOTED  
DATE: 12-23-11

P.C. SHEET NUMBER  
**S-2.50** STKP 126

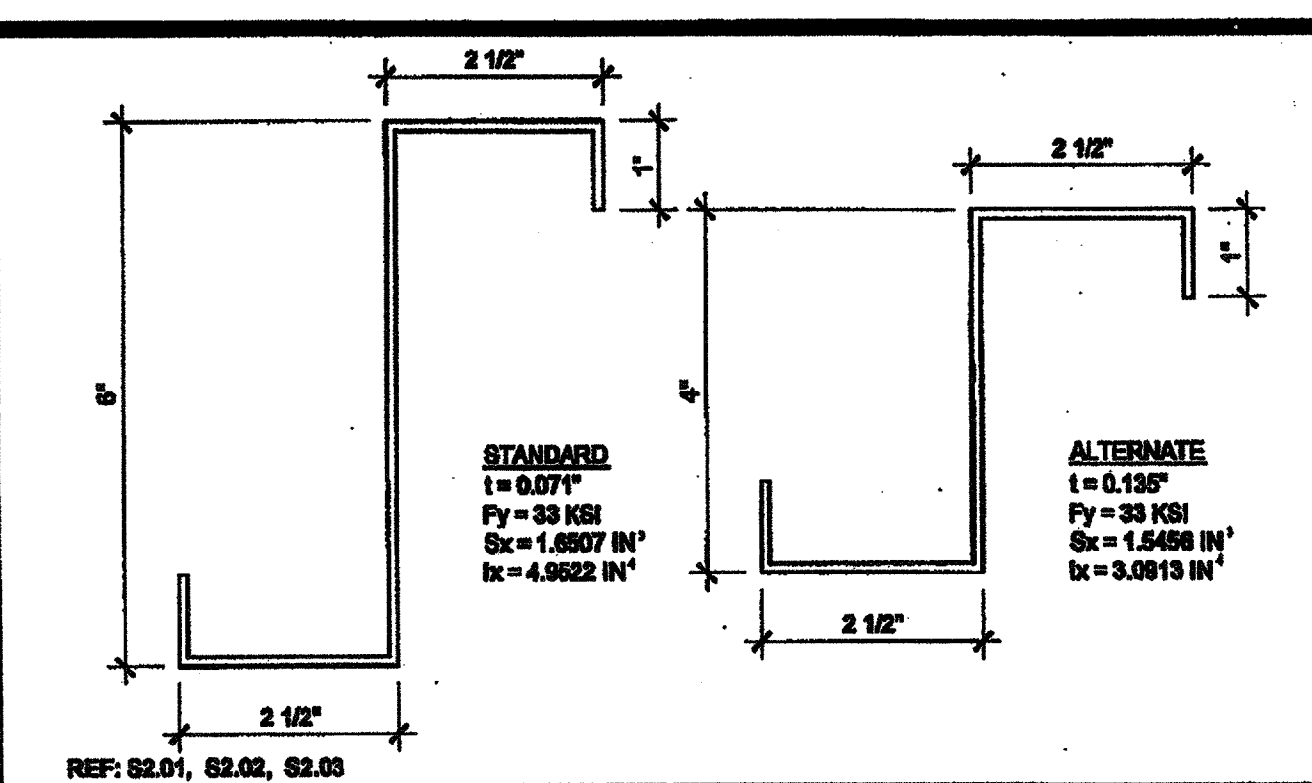
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DIV. OF THE STATE ARCHITECT  
APPO3 116973  
AC FLS SS  
DATE APR 18 2010



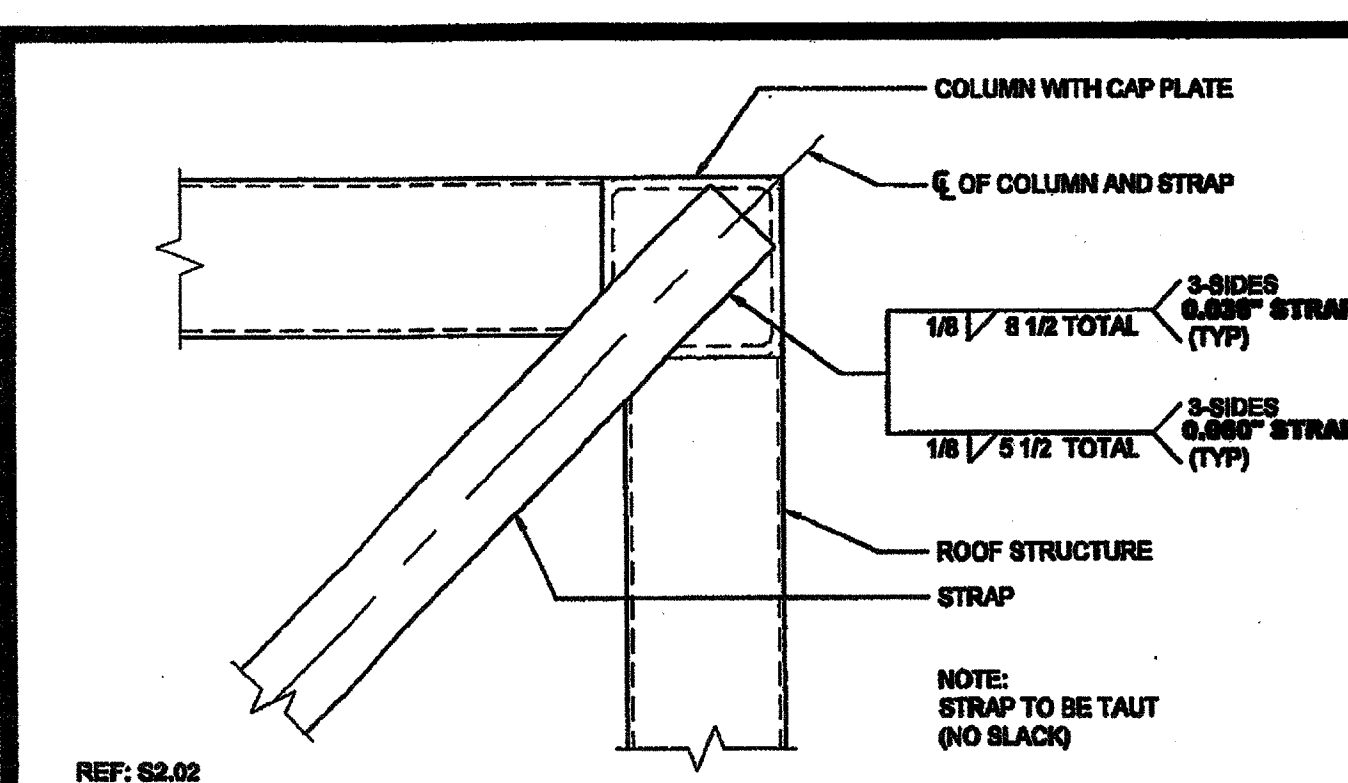
1 COLUMN AT ROOF - PLAN SCALE: 3"=1'-0"



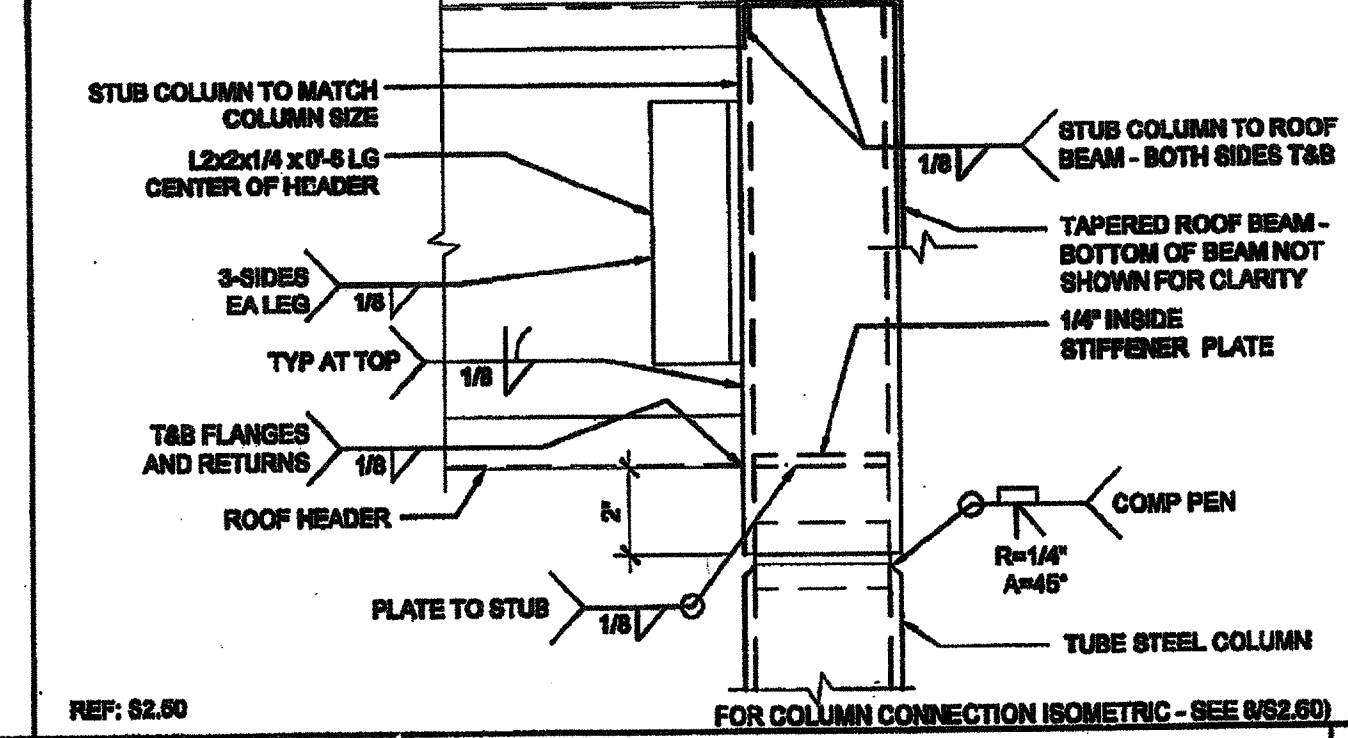
6 PURLIN CONNECTION DETAIL SCALE: 3"=1'-0"



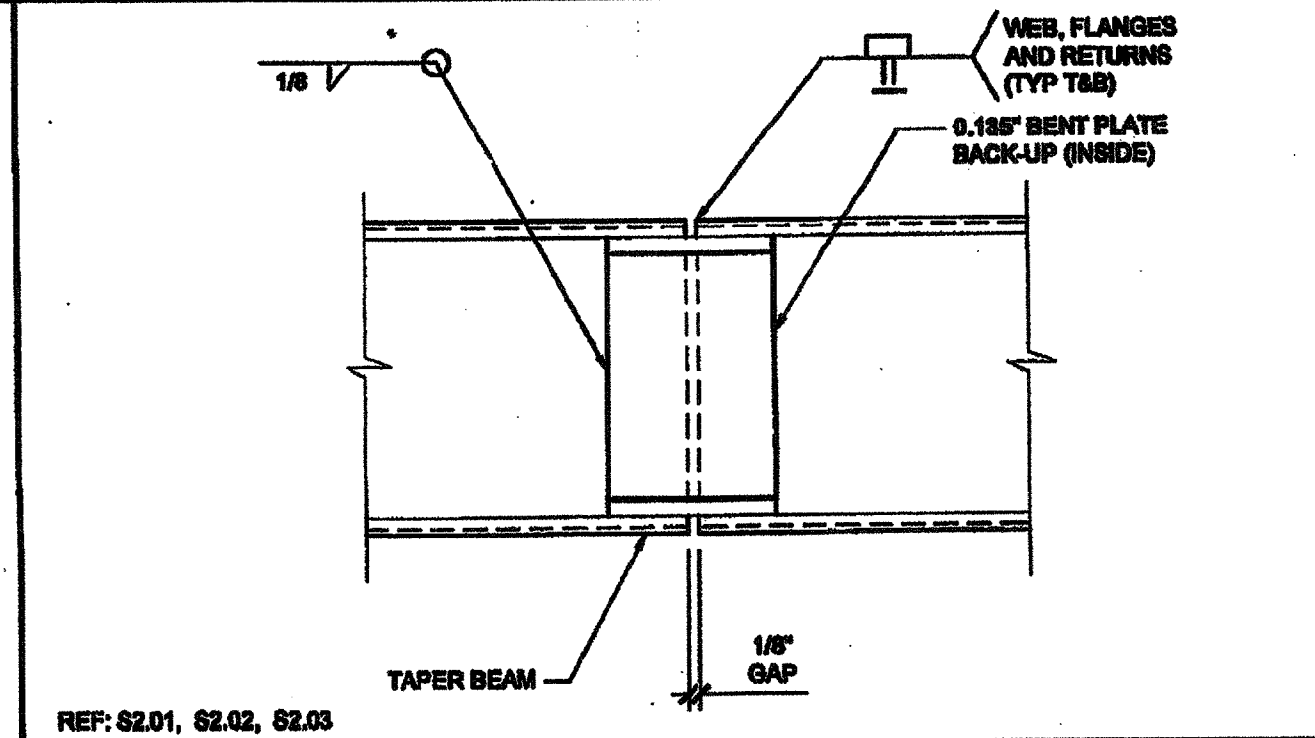
11 ROOF PURLIN SCALE: 6"=1'-0"



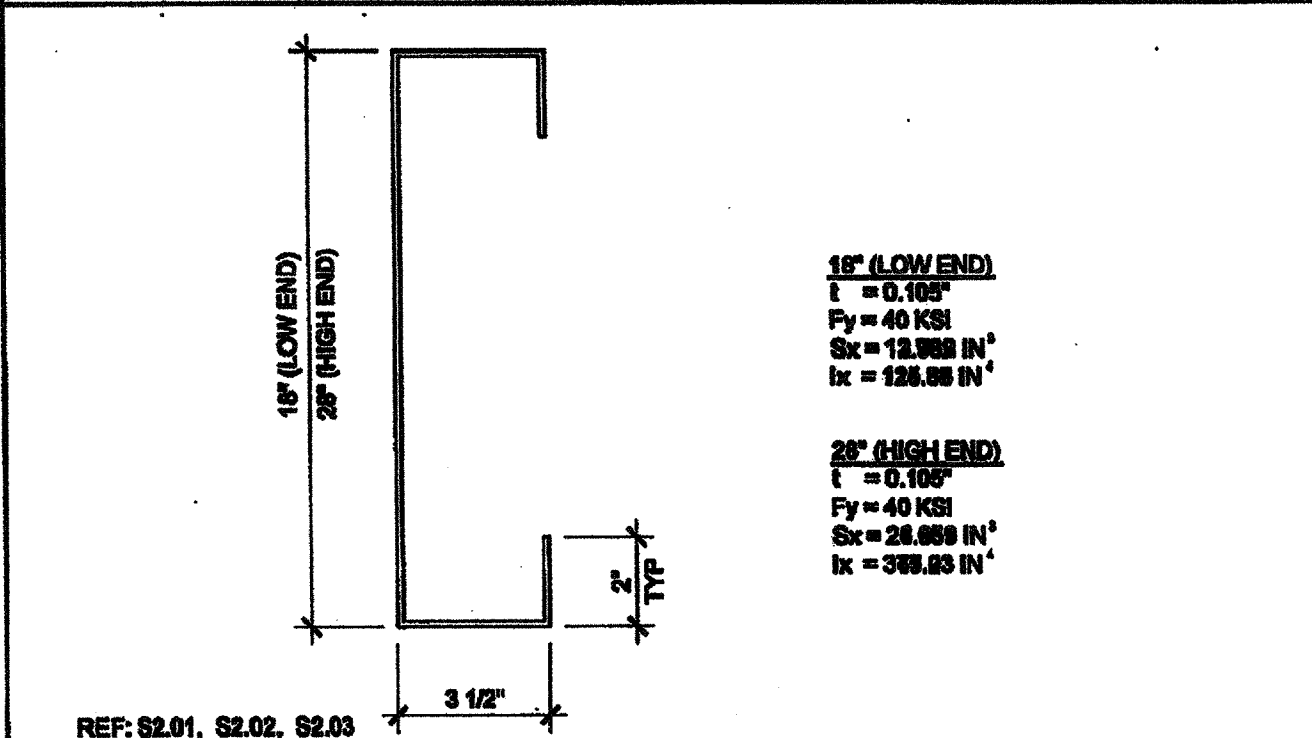
16 ROOF BRACING STRAP @ END WALL SCALE: 3"=1'-0"



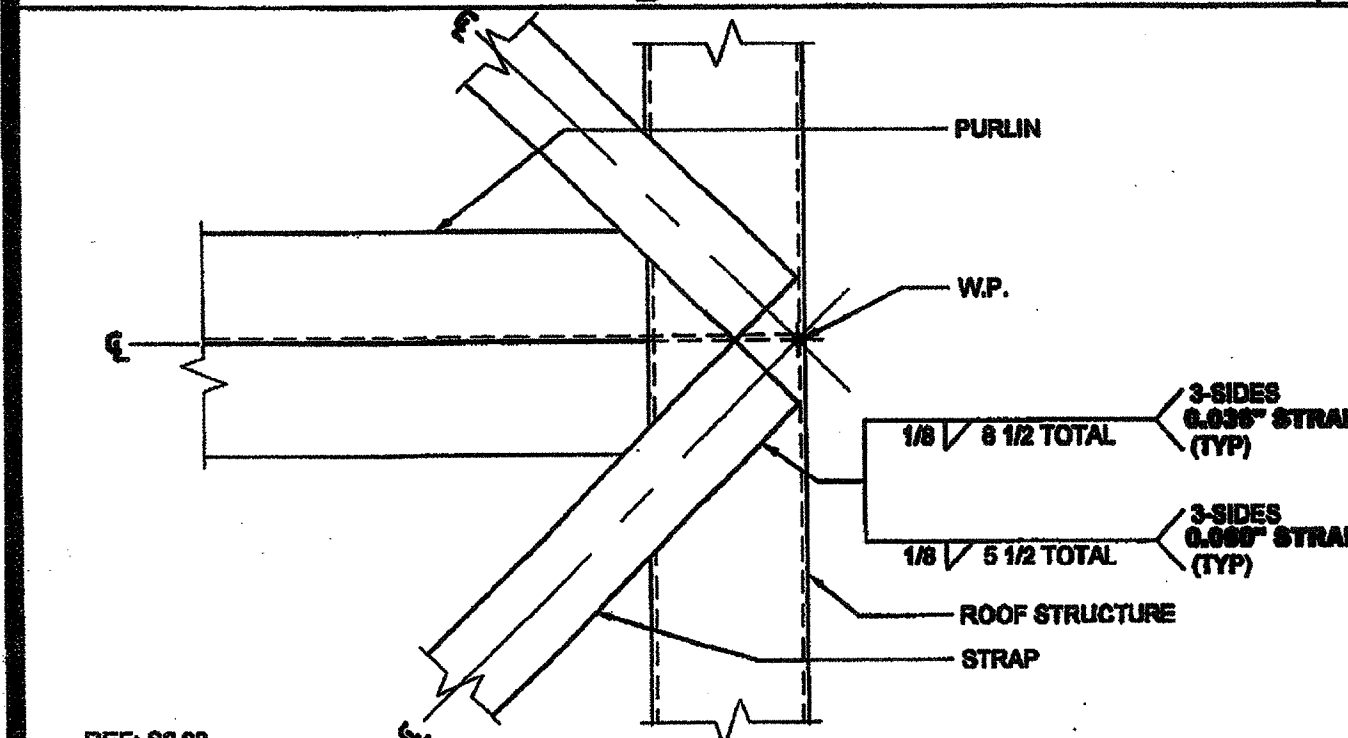
2 COLUMN AT ROOF - SECTION SCALE: 3"=1'-0"



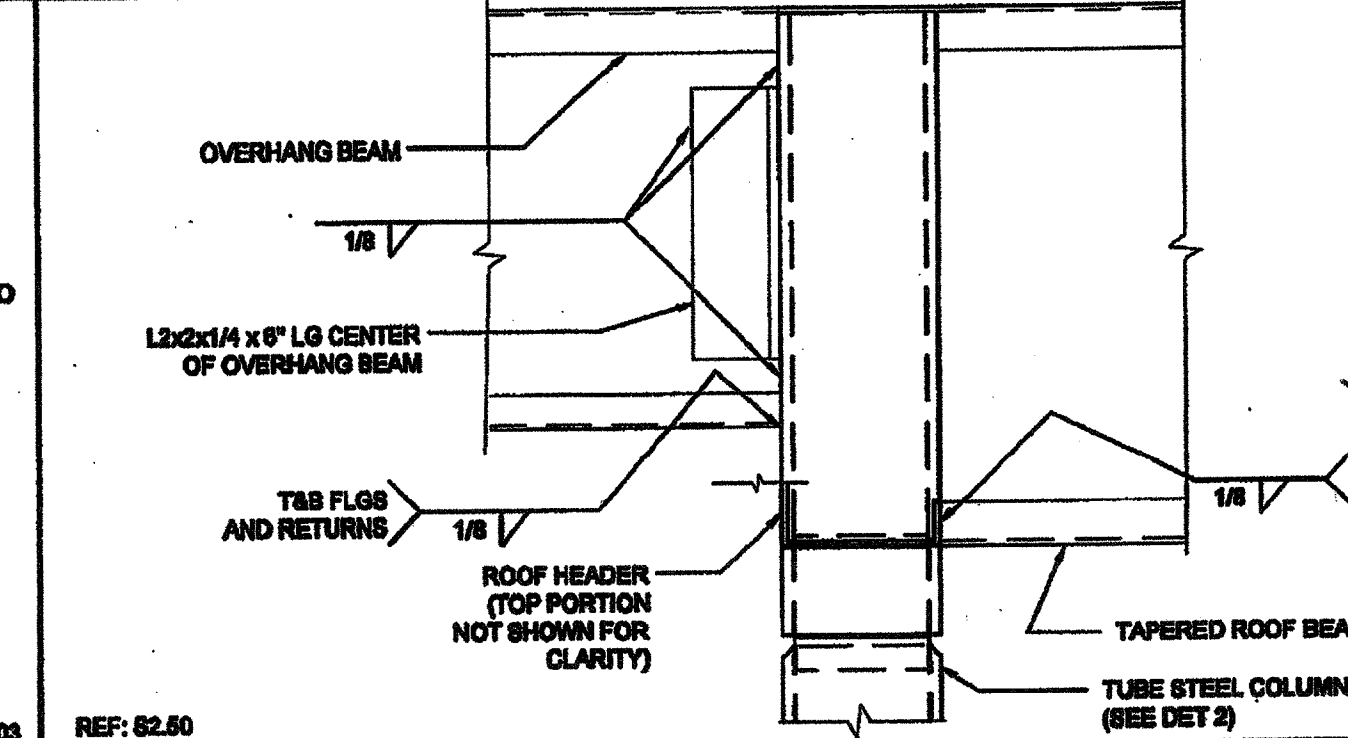
7 BEAM SPLICE SCALE: 3"=1'-0"



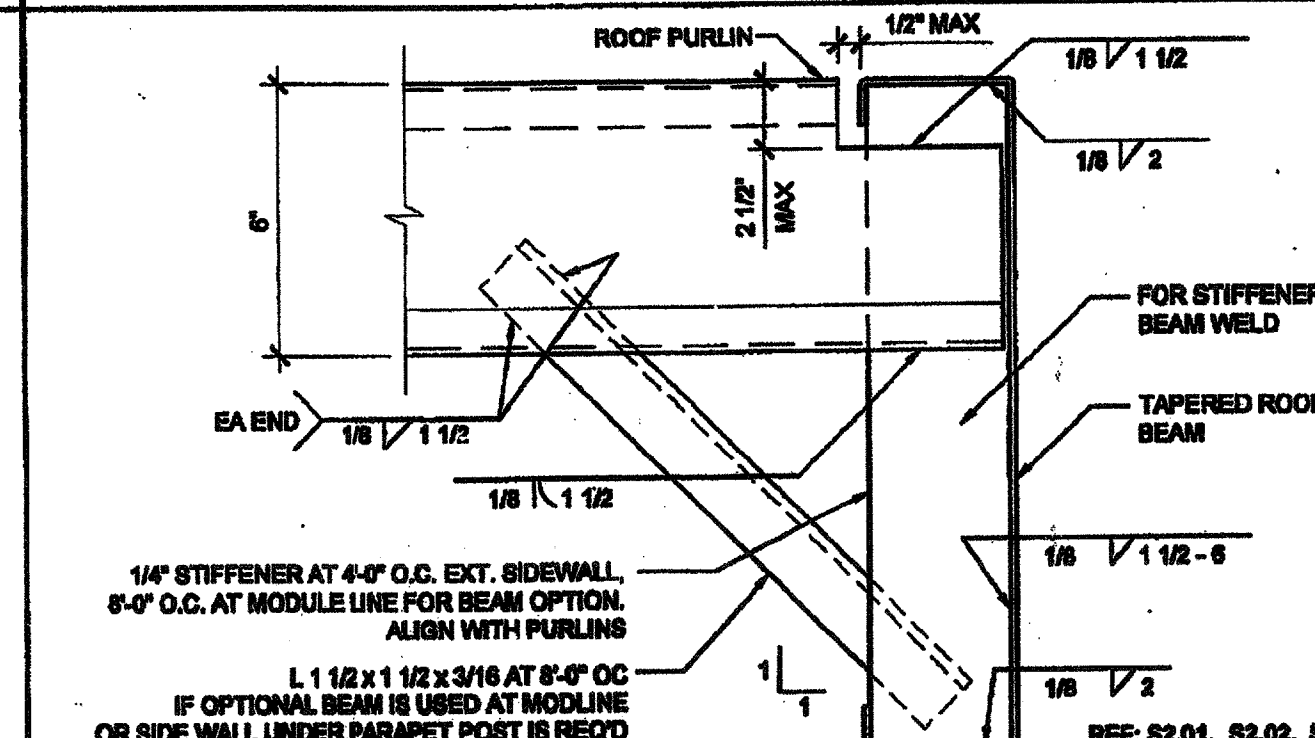
12 ROOF HEADER SCALE: NTS



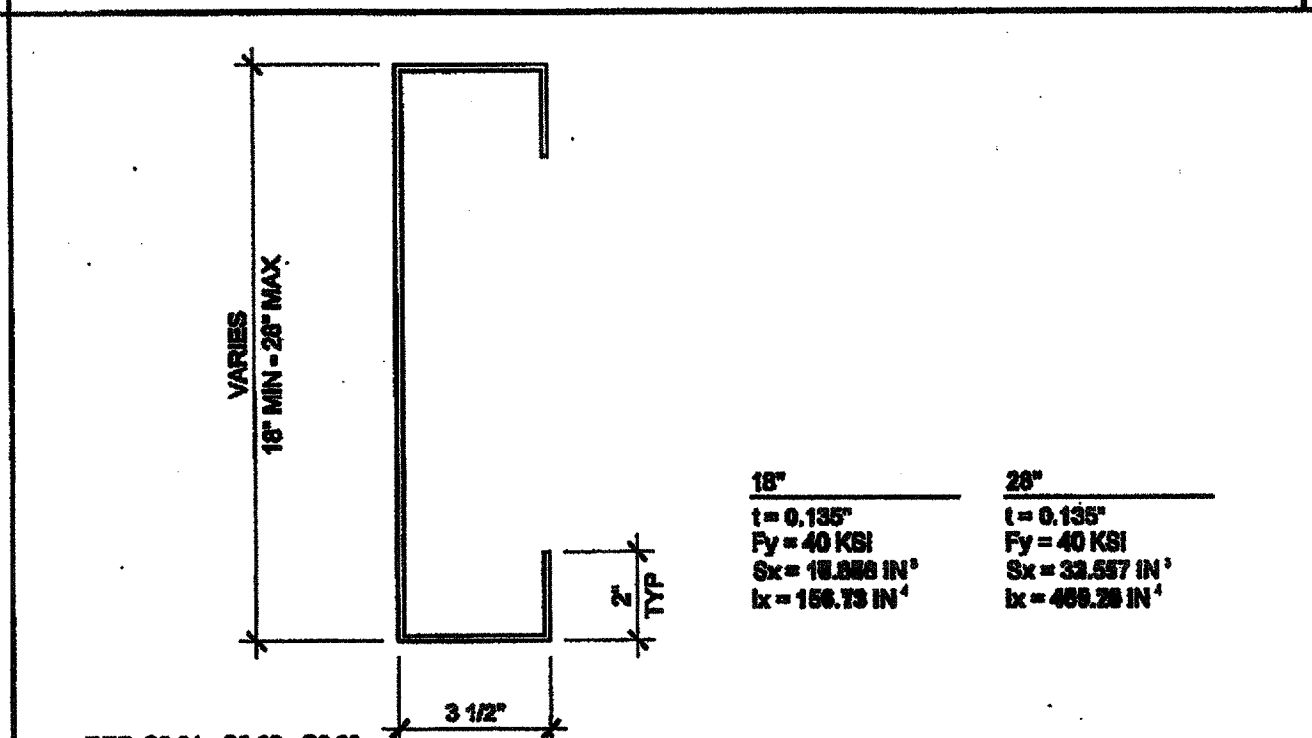
17 ROOF BRACING STRAP @ SIDE WALL SCALE: 3"=1'-0"



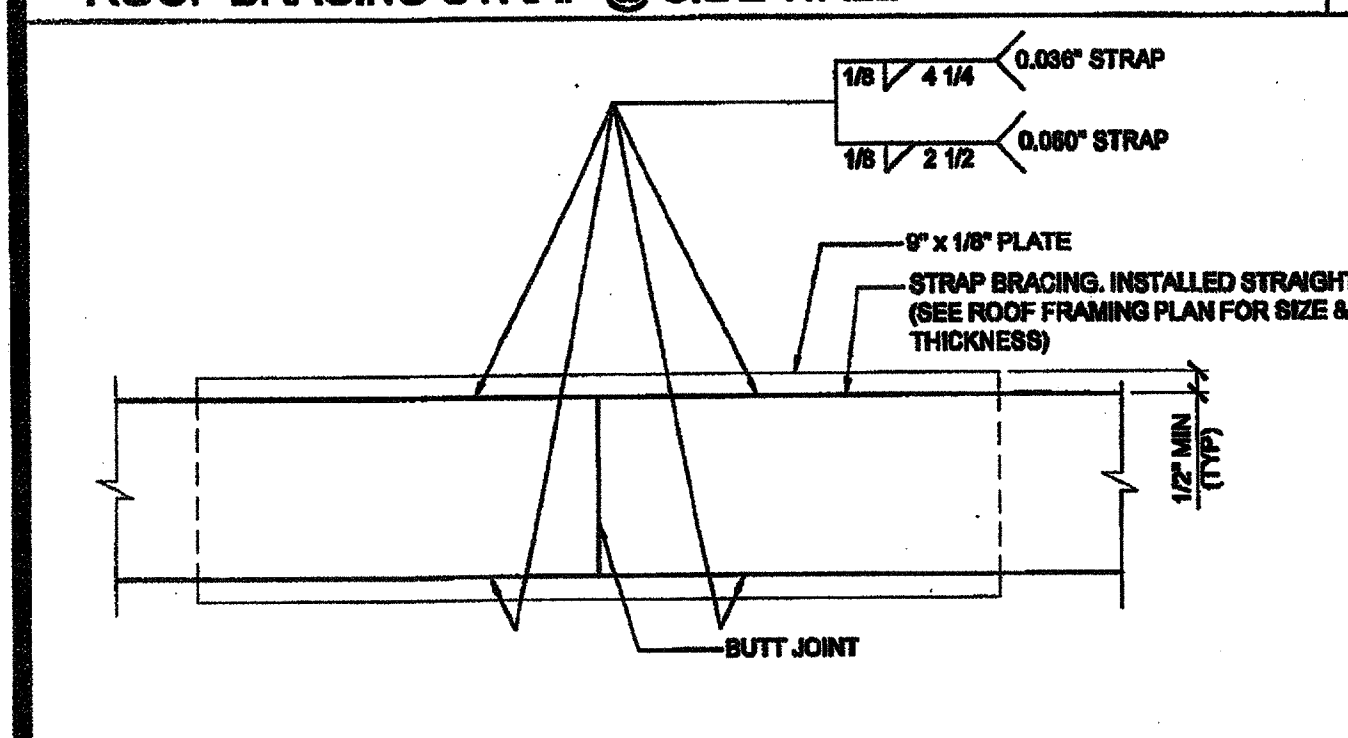
3 COLUMN AT ROOF OVERHANG SCALE: 3"=1'-0"



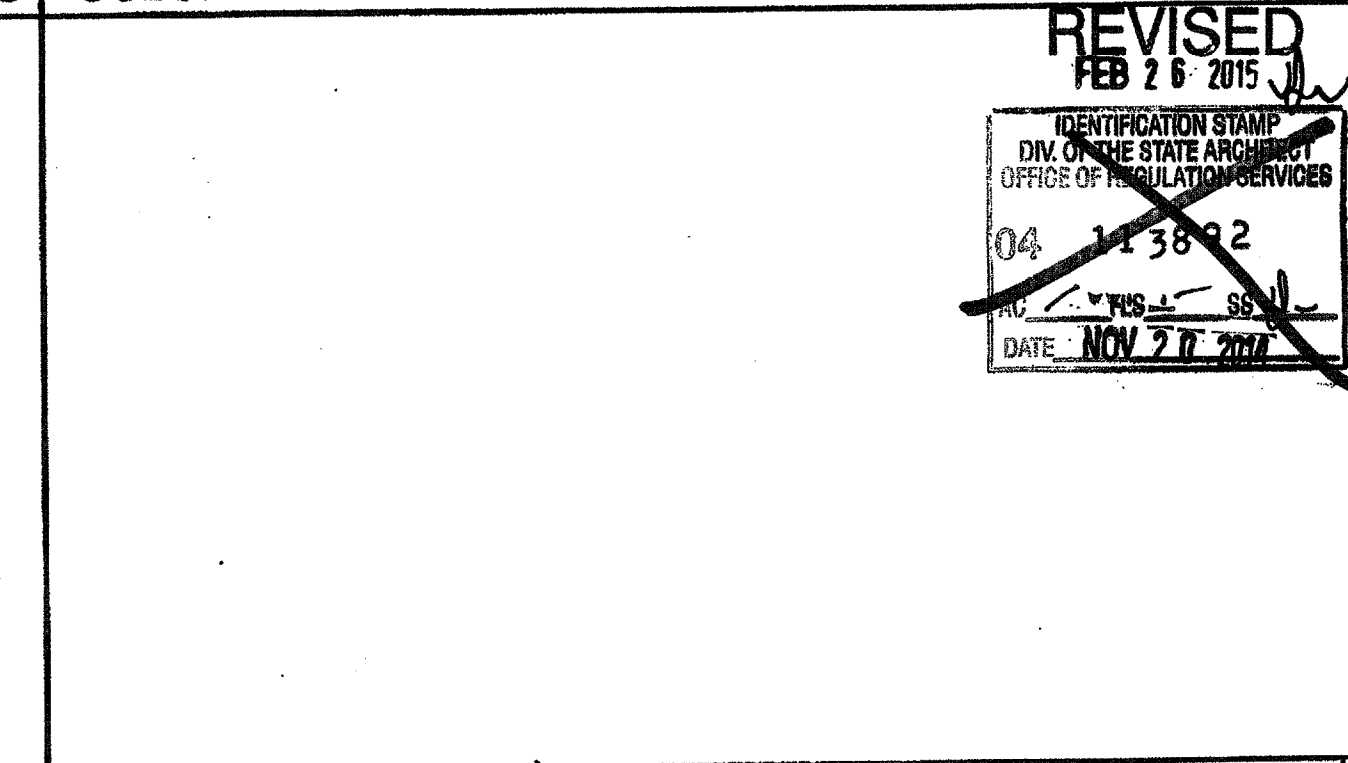
8 PURLIN TO ROOF BEAM @ STIFFENER SCALE: 3"=1'-0"



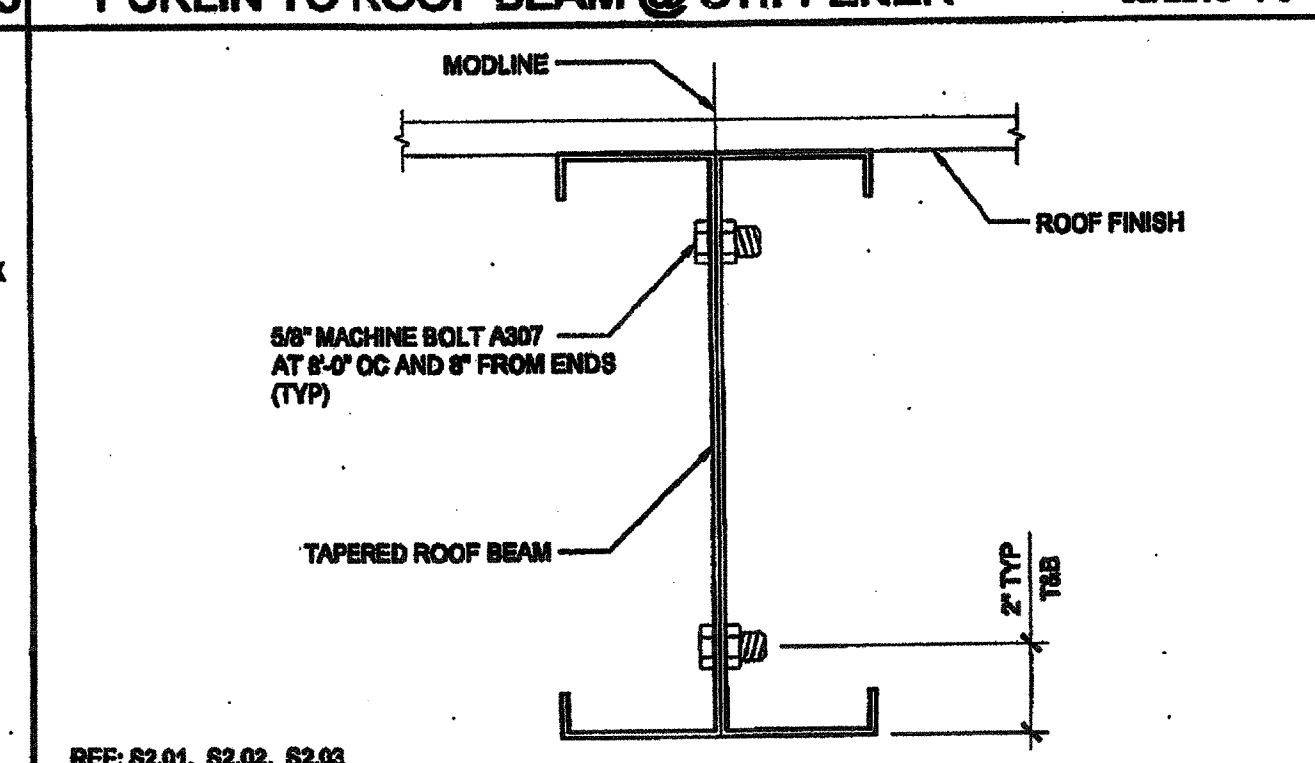
13 SIDE BEAM SCALE: NTS



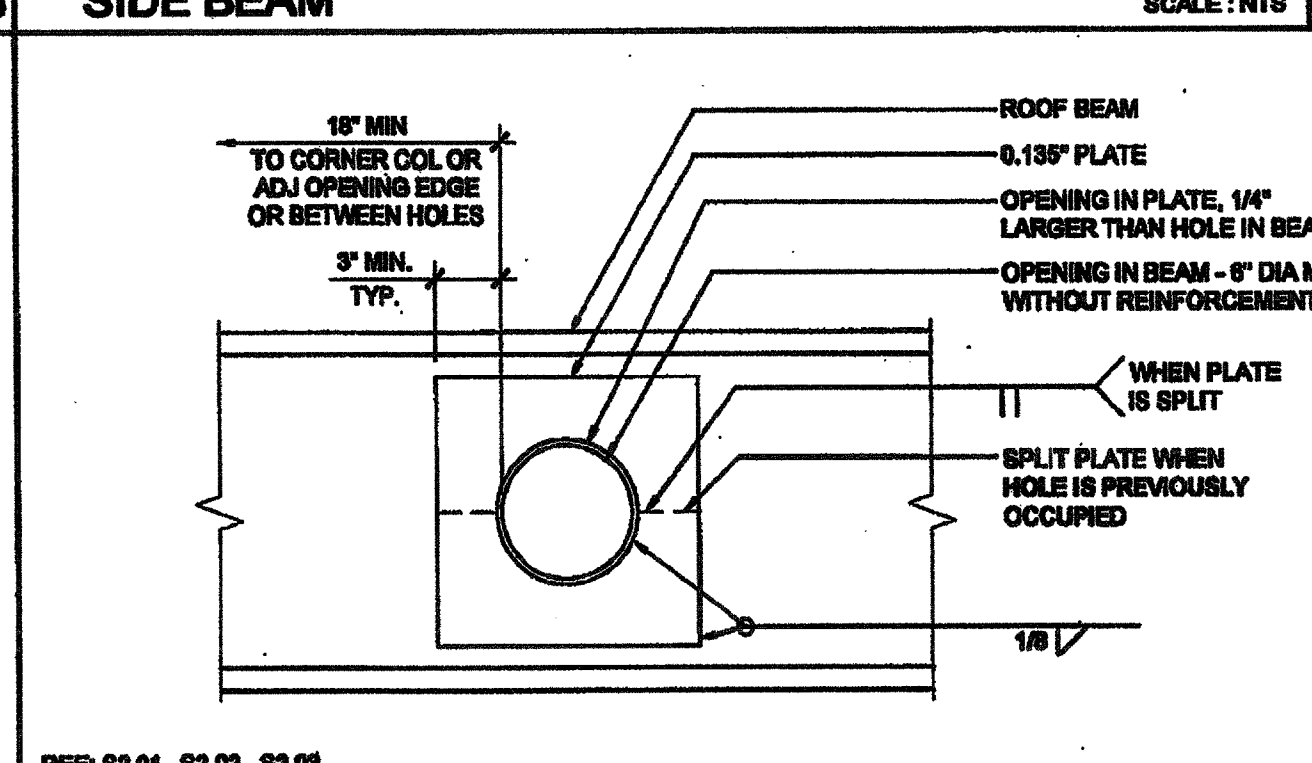
18 STRAP SPLICE DETAIL SCALE: 6"=1'-0"



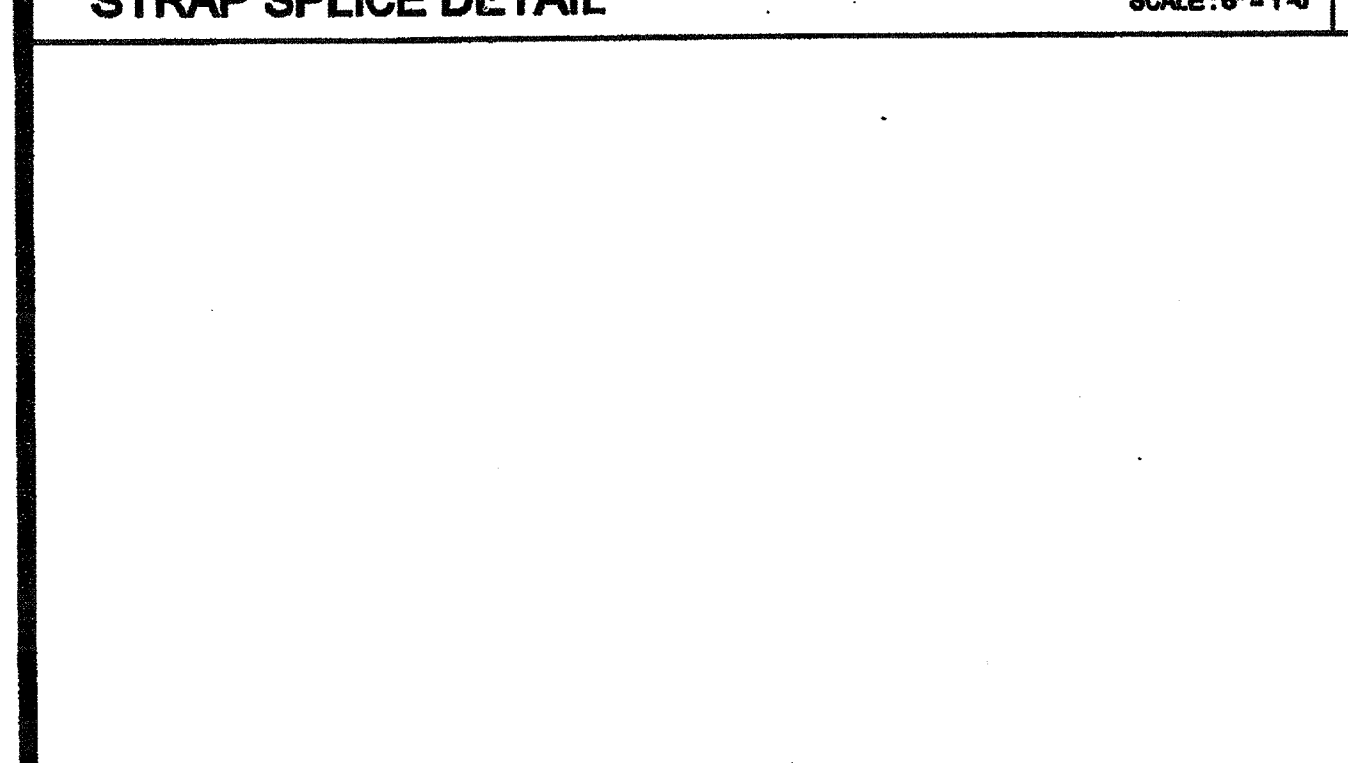
4 NOT USED



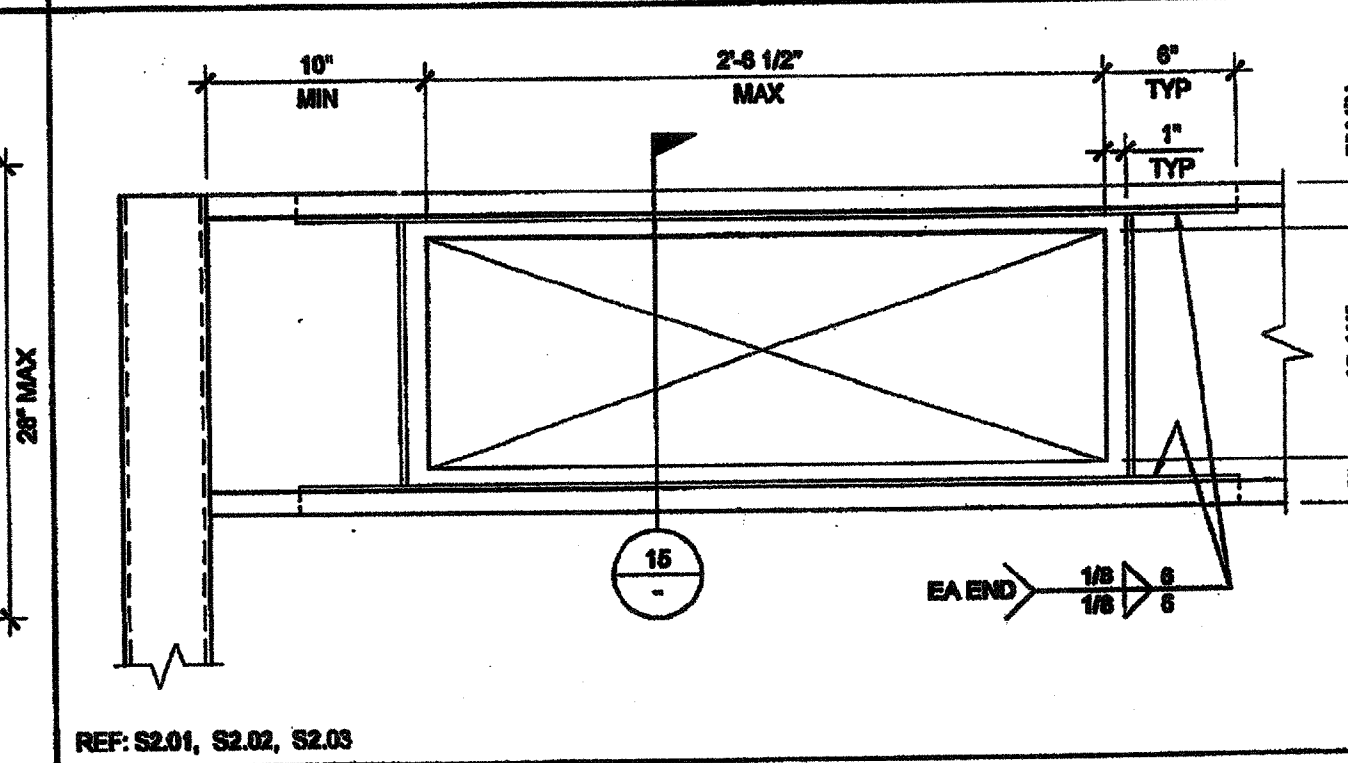
9 MODULE CONNECTION AT ROOF (OPTION) SCALE: 3"=1'-0"



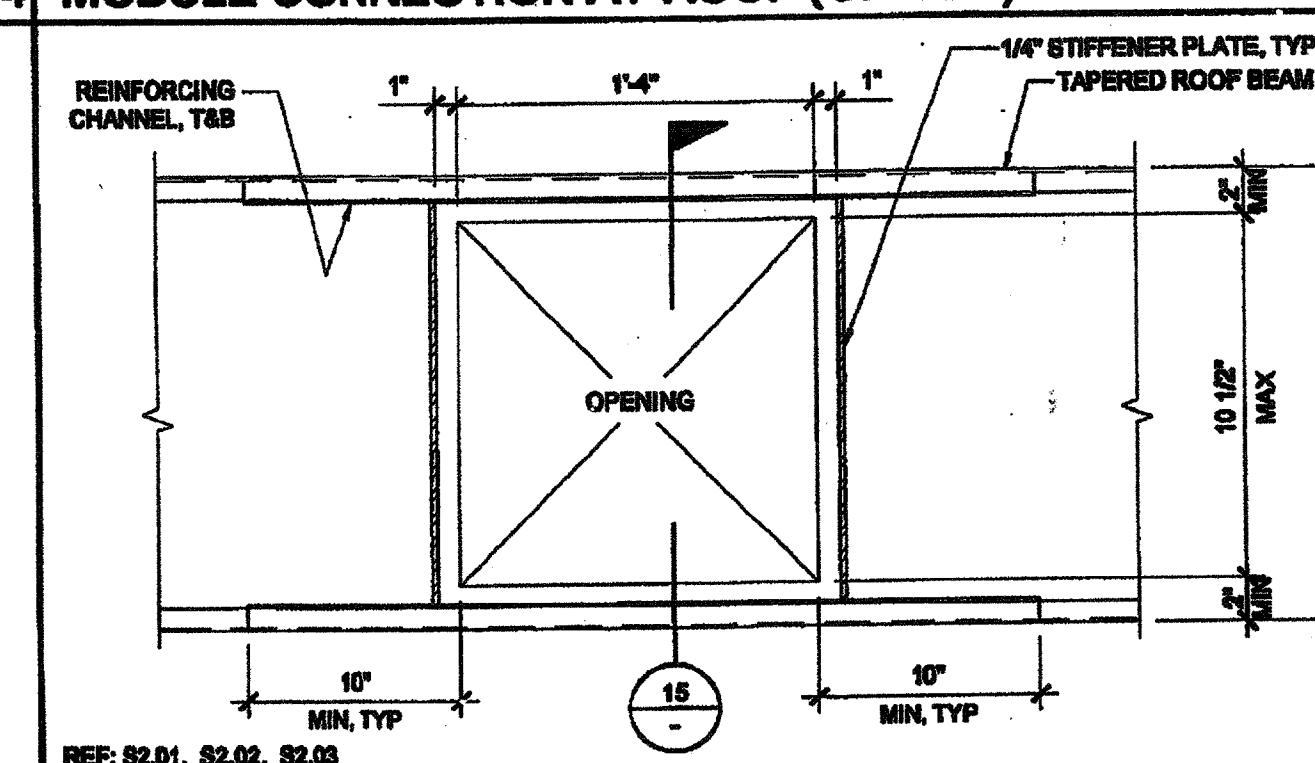
14 SIDEWALL BEAM PENETRATION SCALE: 1 1/2"=1'-0"



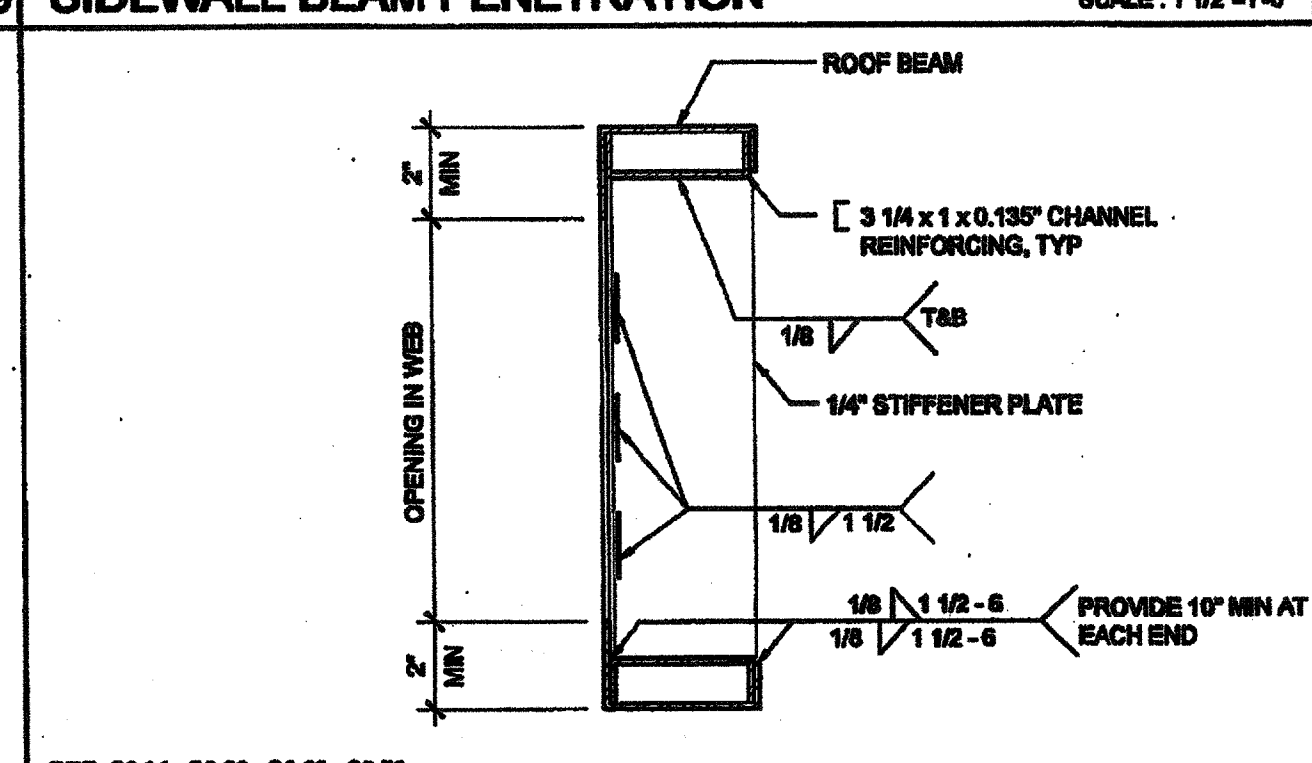
19 WEB OPENING AT ROOF BEAM (OPTION) SCALE: 3"=1'-0"



5 OPENING AT HEADER SCALE: 1 1/2"=1'-0"

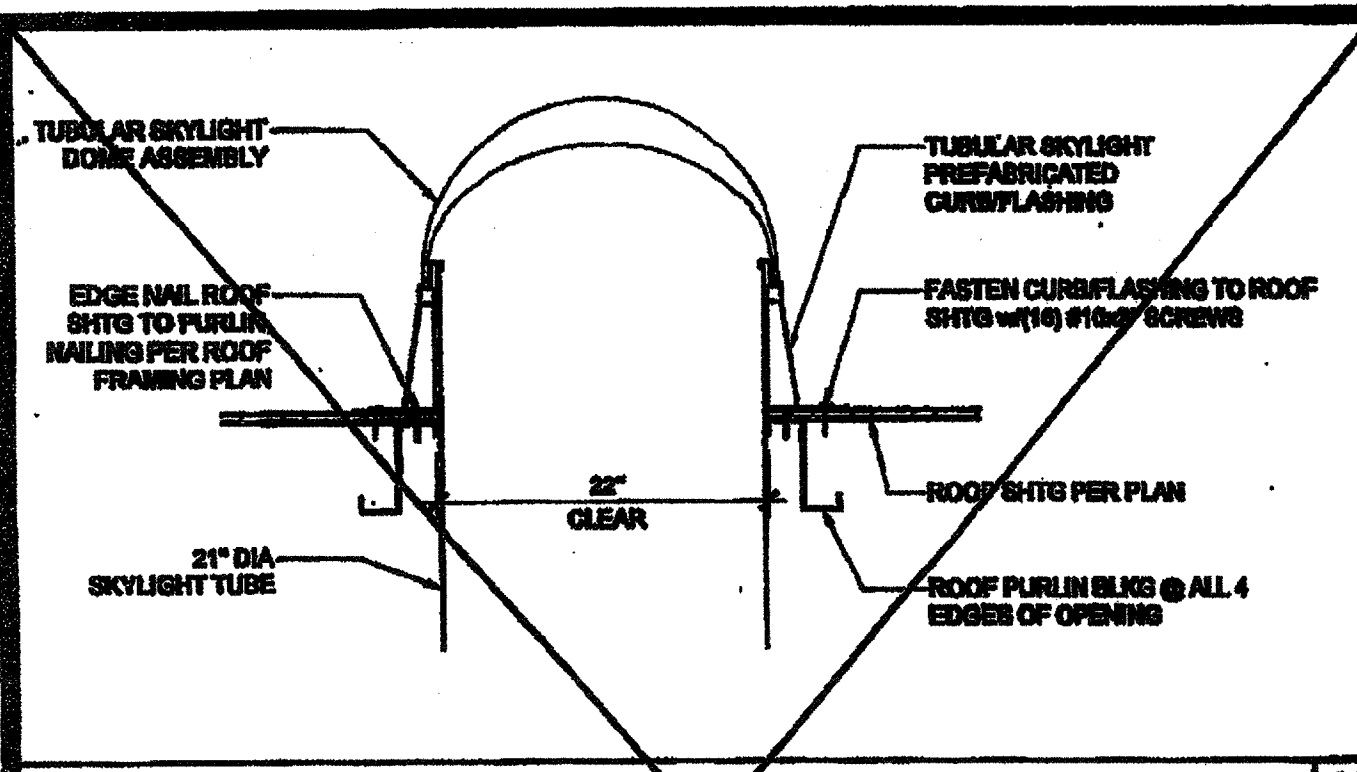


15 OPENING AT ROOF BEAM (OPTION) SCALE: 1 1/2"=1'-0"

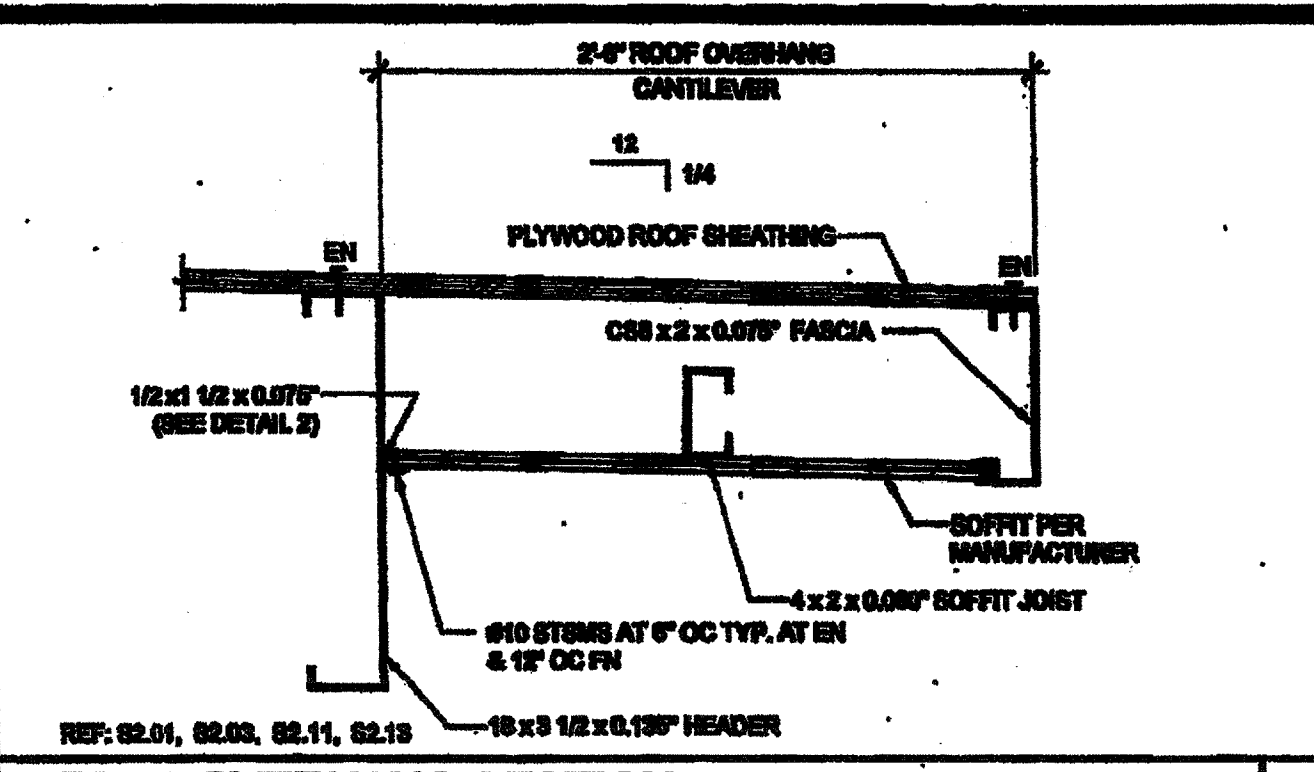


20 WEB OPENING AT ROOF BEAM (OPTION) SCALE: 3"=1'-0"

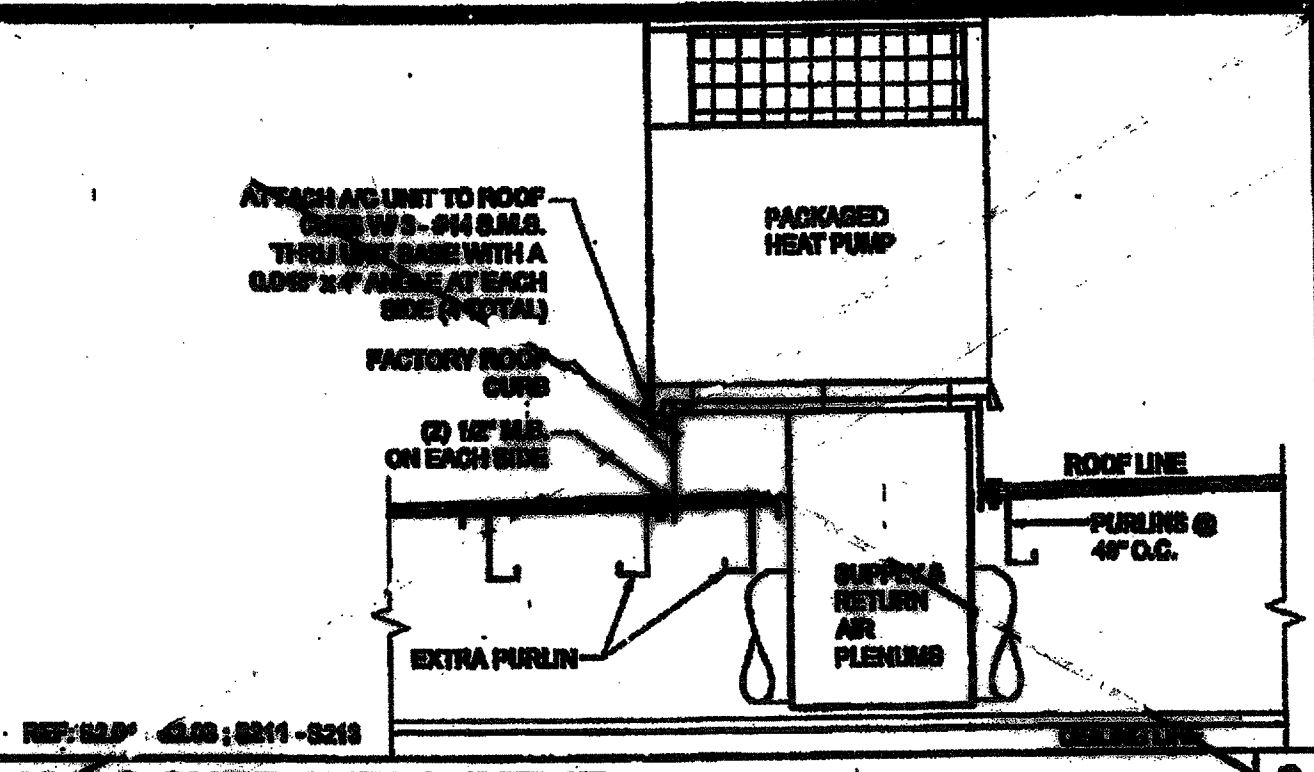




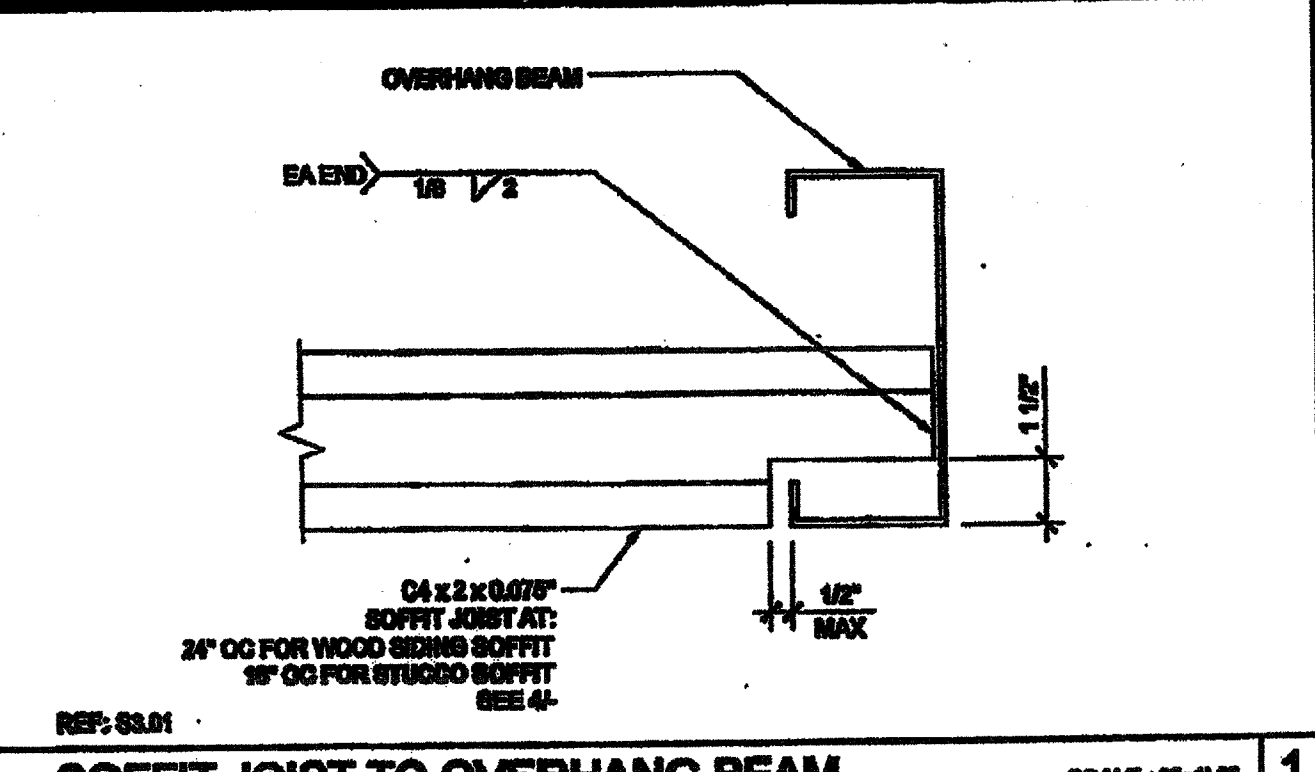
**TUBULAR SKYLIGHT SECTION** SCALE: 1" = 1'-0" 16



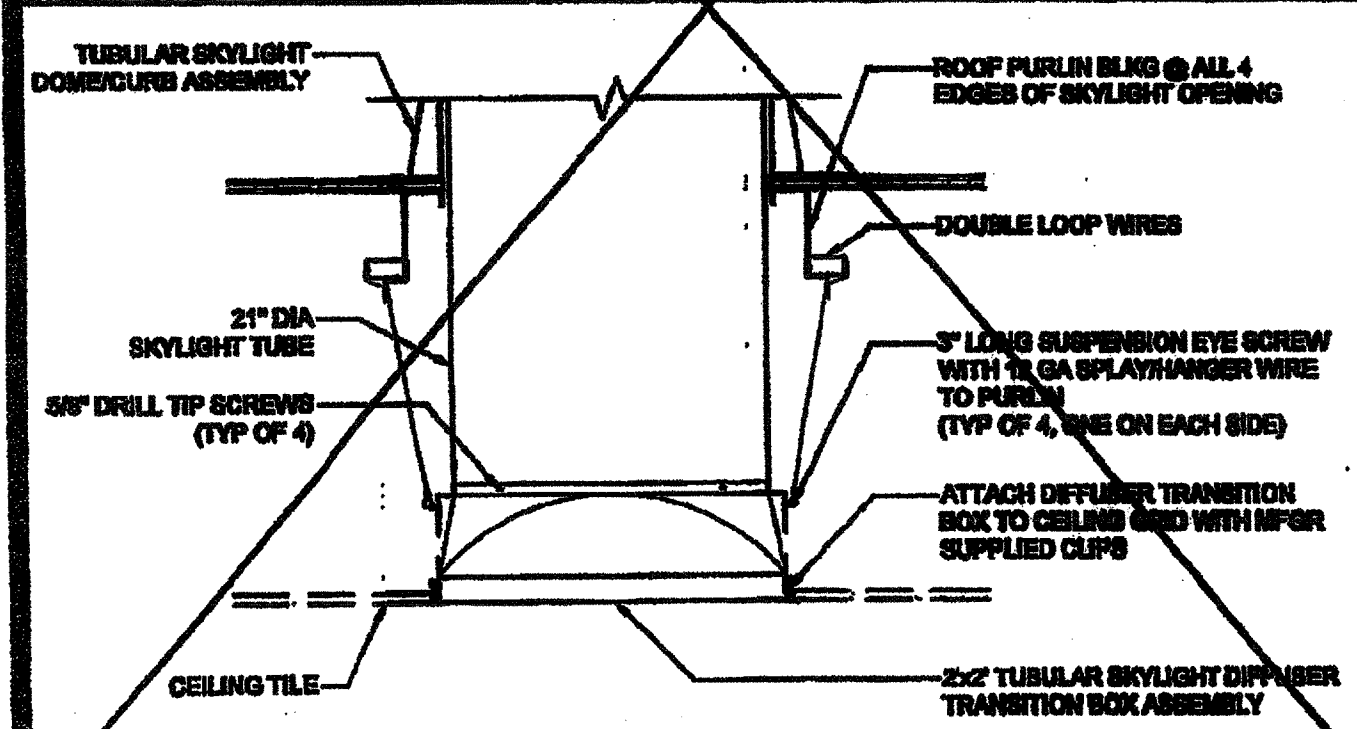
**REAR OVERHANG SECTION** SCALE: 1/2" = 1'-0" 11



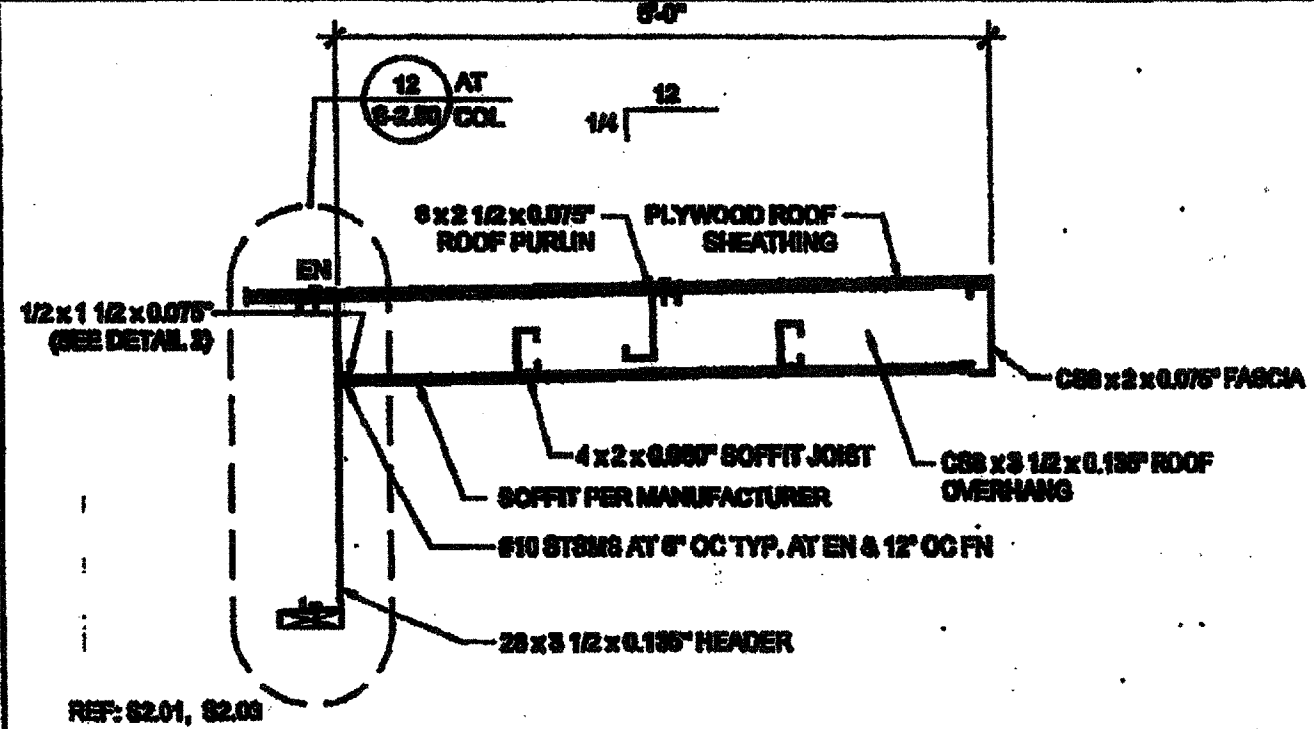
**HVAC CURB ATTACHMENT** SCALE: 3/4" = 1'-0" 6



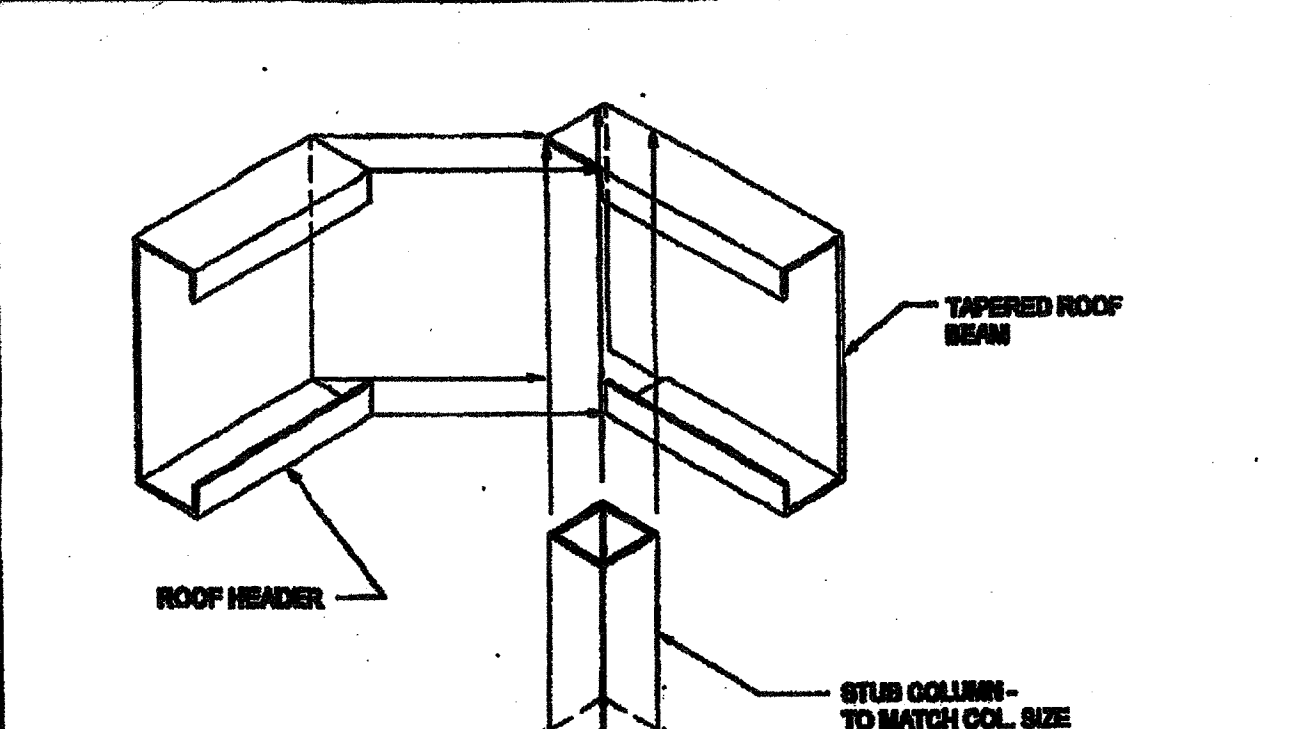
**SOFFIT JOIST TO OVERHANG BEAM** SCALE: 3/4" = 1'-0" 1



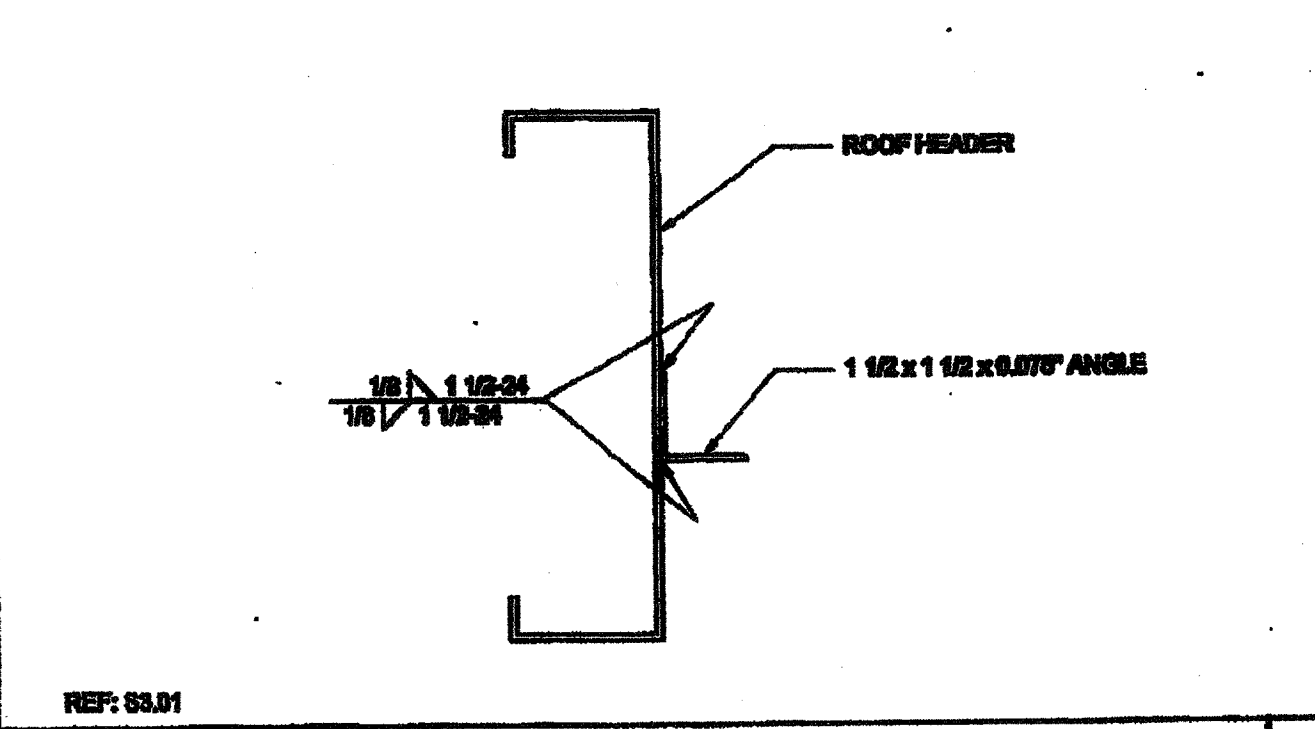
**TUBULAR SKYLIGHT DIFFUSER SECTION** SCALE: 1" = 1'-0" 17



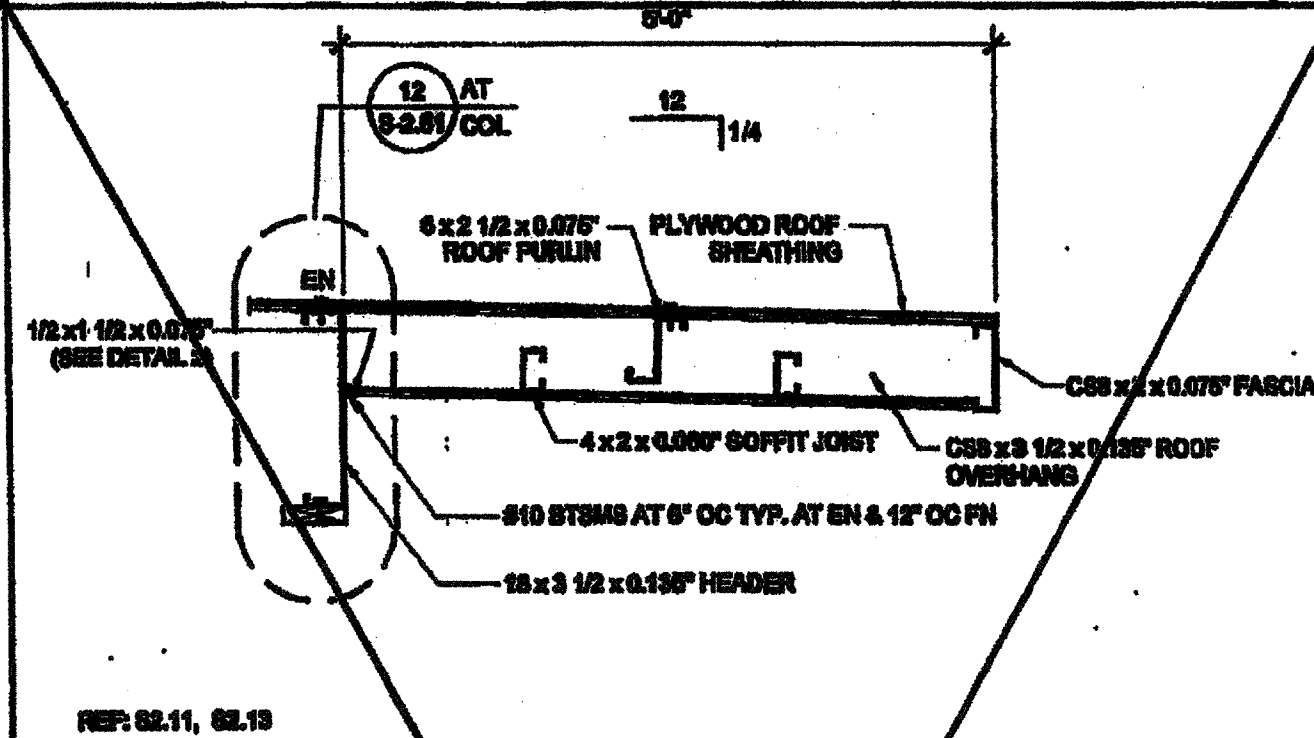
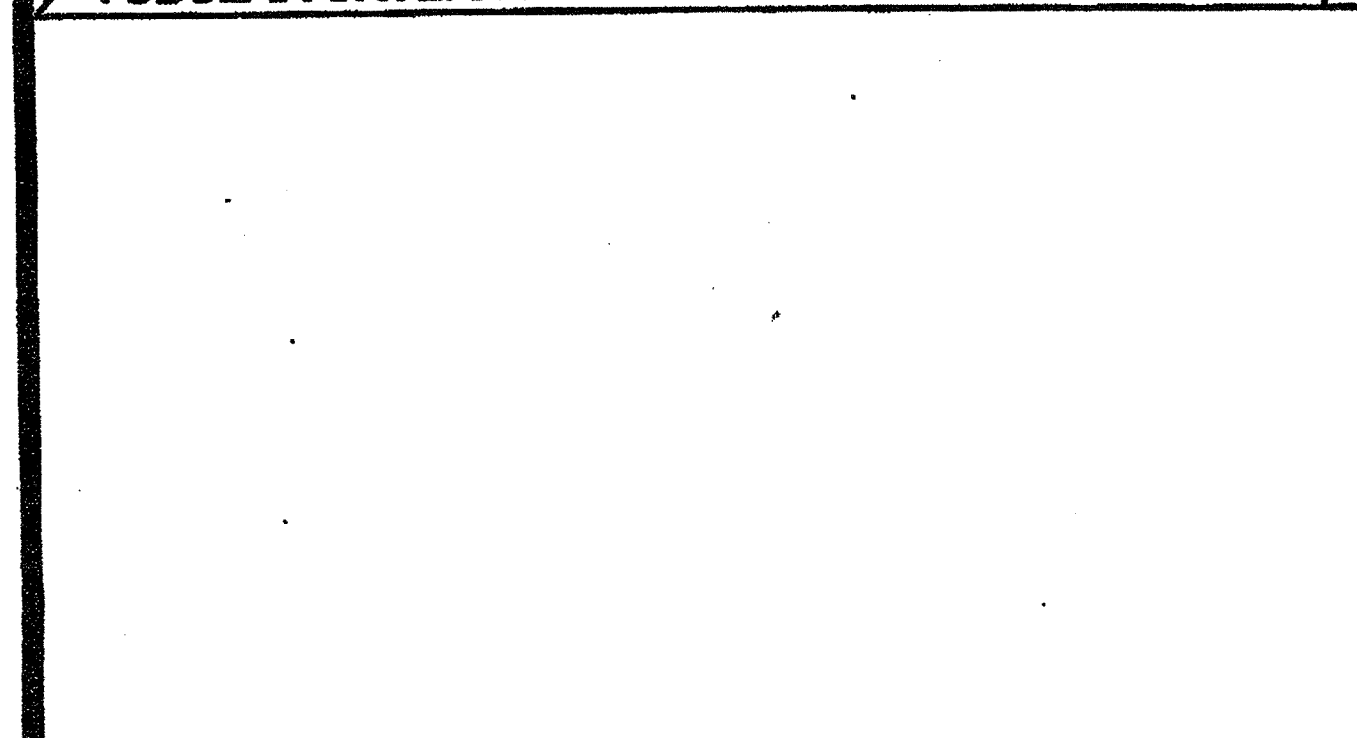
**FRONT OVERHANG SECTION - MONO SLOPE** SCALE: 3/4" = 1'-0" 12



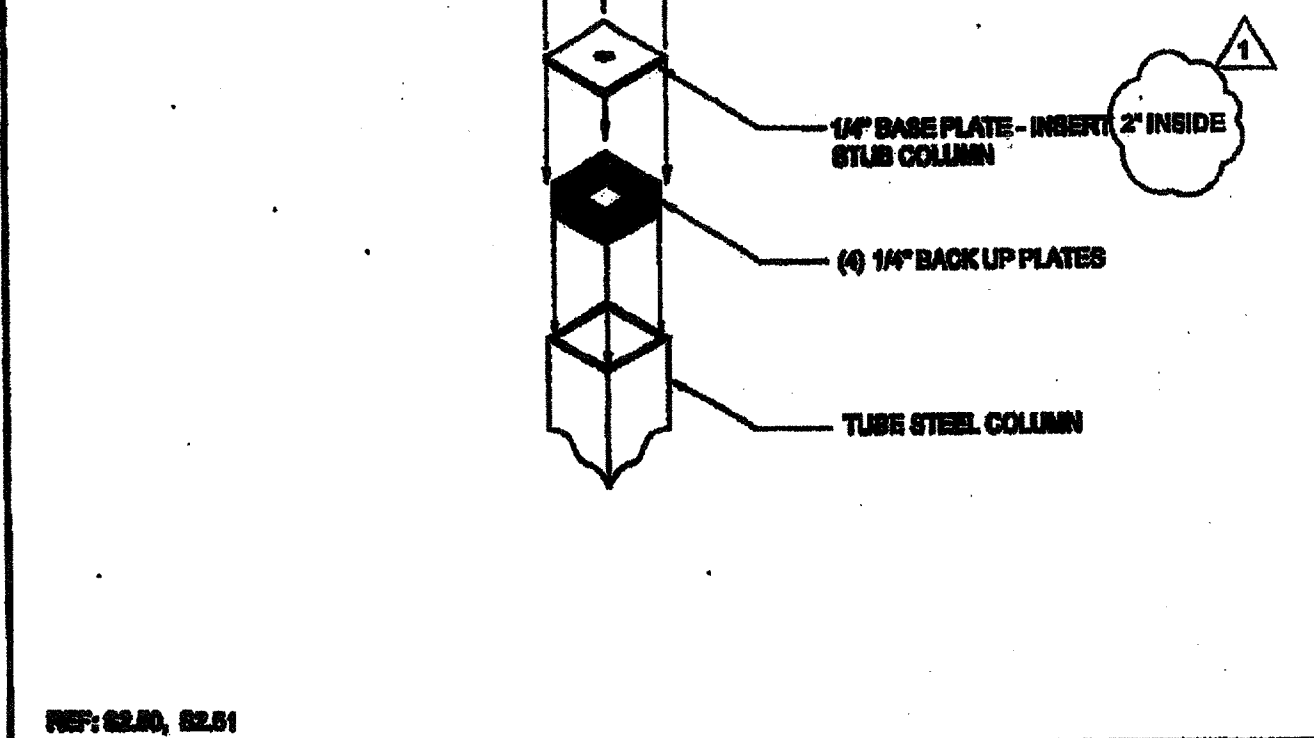
**COLUMN CONNECTION AT ROOF** SCALE: NTS 8



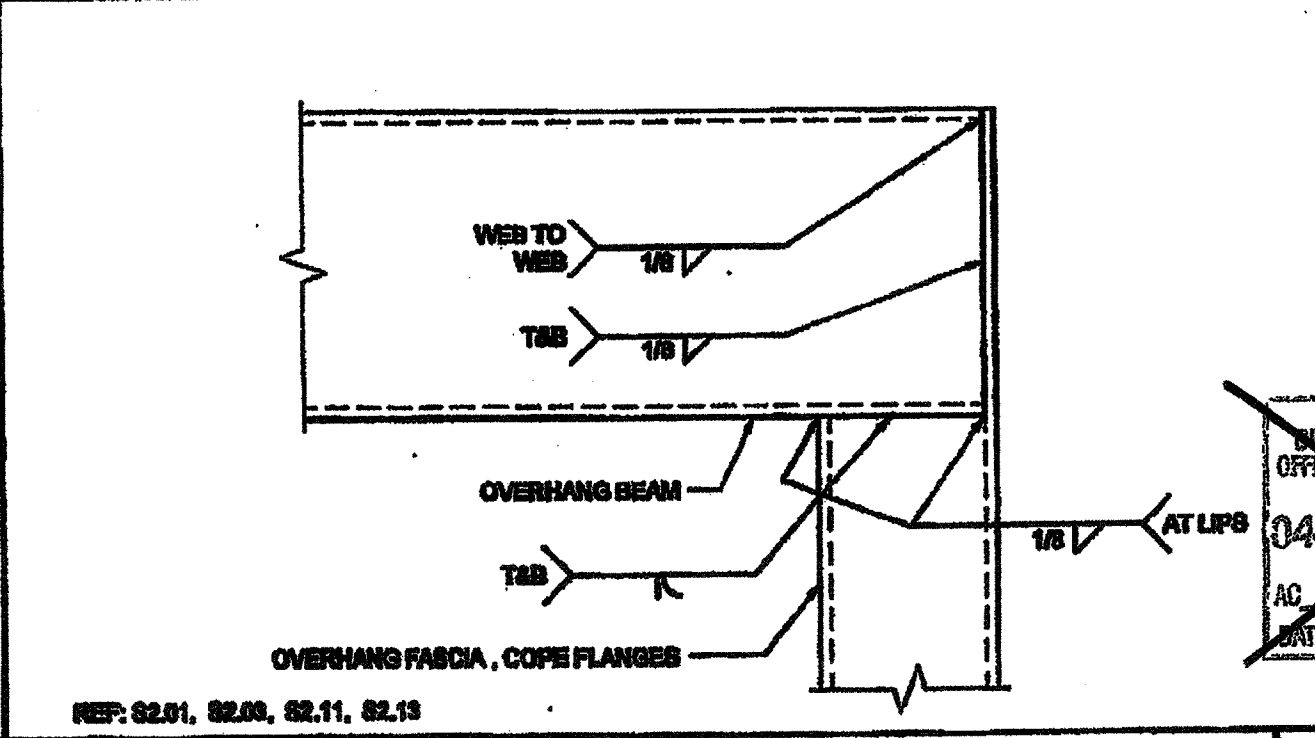
**SOFFIT ANGLE TO HEADER CONNECTION** SCALE: 3/4" = 1'-0" 2



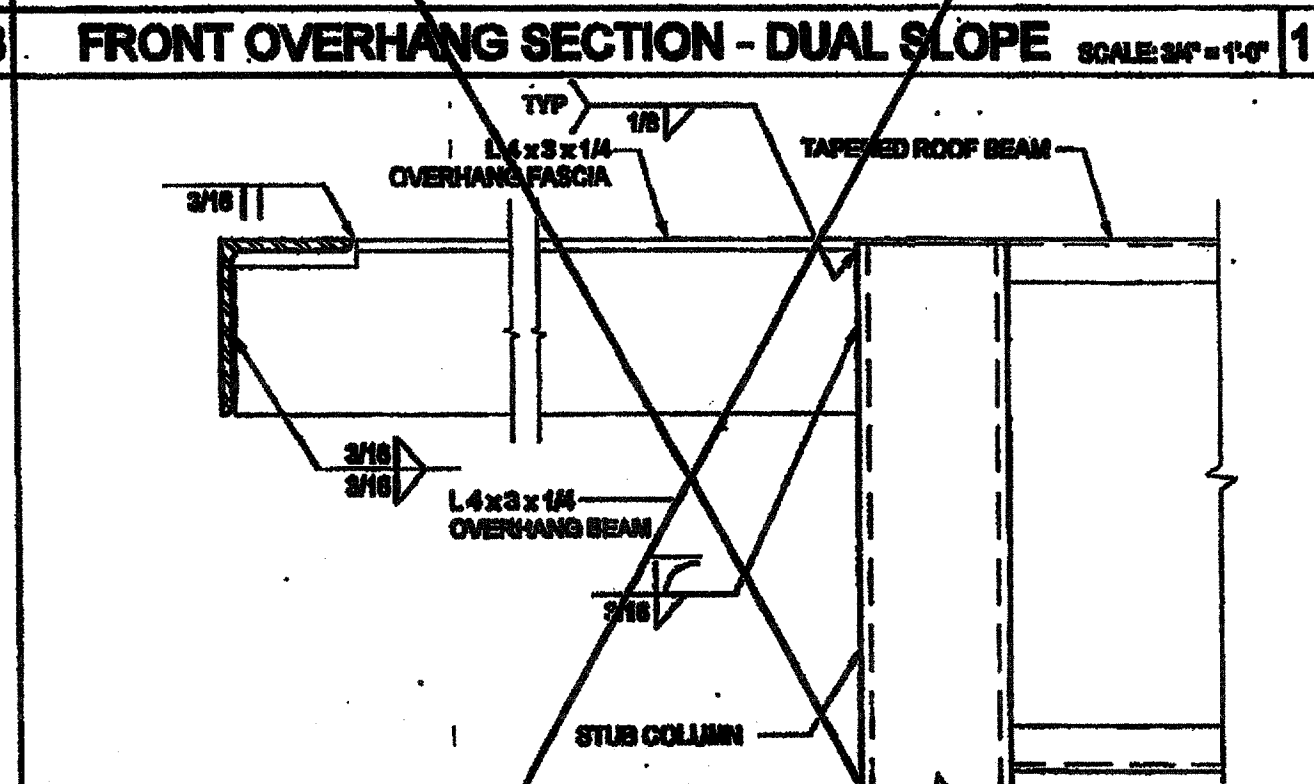
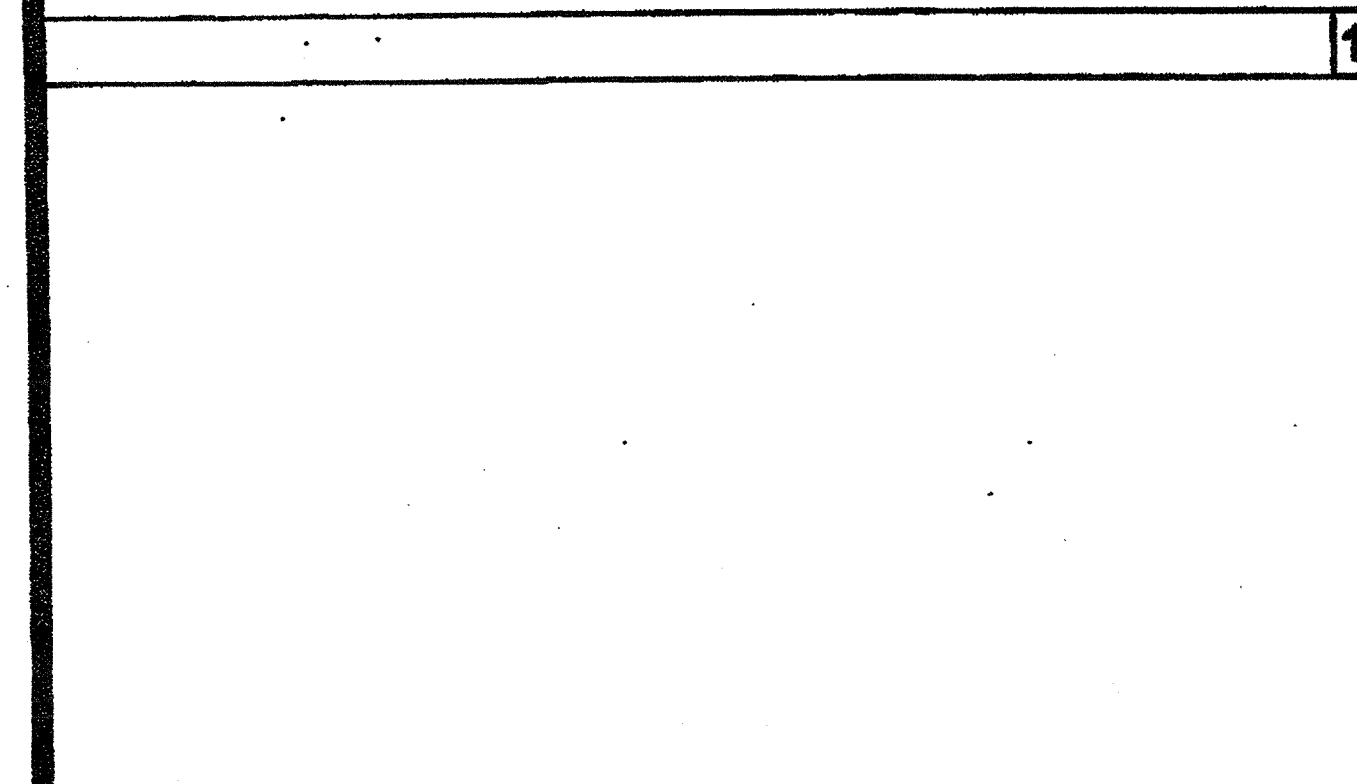
**FRONT OVERHANG SECTION - DUAL SLOPE** SCALE: 3/4" = 1'-0" 13



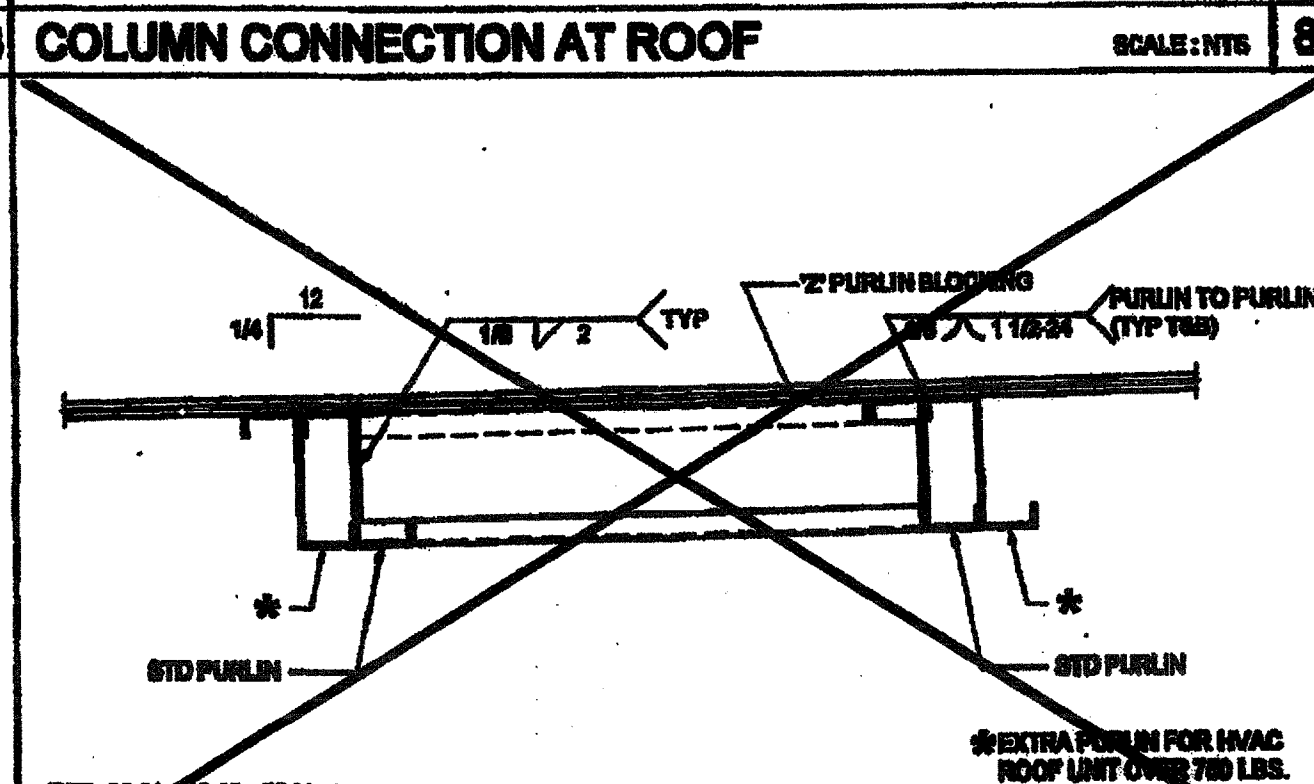
**DOUBLE PURLINS AT HVAC** SCALE: 1/2" = 1'-0" 9



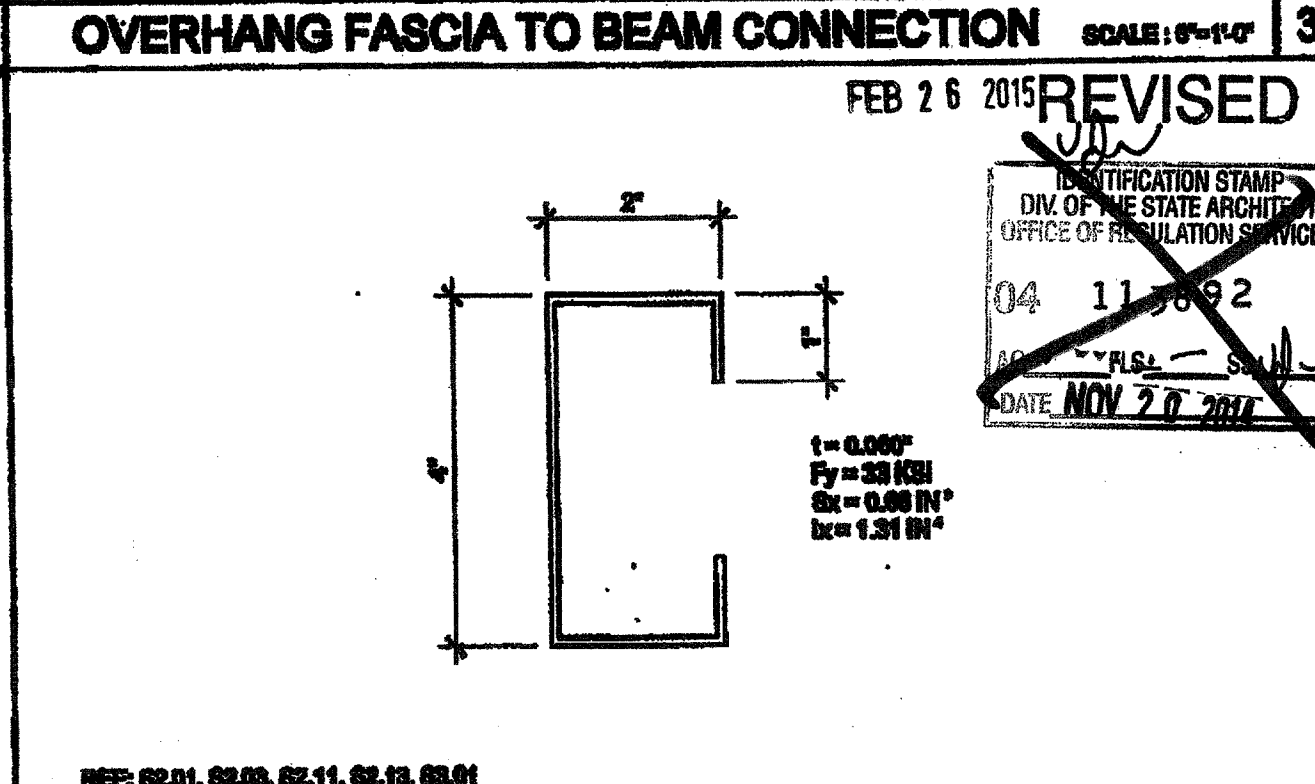
**OVERHANG FASCIA TO BEAM CONNECTION** SCALE: 3/4" = 1'-0" 3



**5'-0\"/>**



**OVERHANG SUPPORT TO ROOF HDR @ STIFFENER** SCALE: 3/4" = 1'-0" 10



**OVERHANG FASCIA & BEAM** SCALE: 3/4" = 1'-0" 5

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**SILVER CREEK INDUSTRIES, INC.**  
 BUILDING FOR THE NEXT GENERATION  
**SILVER CREEK**  
 175 EAST MORGAN AVENUE, CALIFORNIA 92571  
 PHONE: 951-943-8288 FAX: 951-943-2211

PROJECT NAME:  
**CLASS LEASING CLASSROOM BLDG'S**

SHEET TITLE:  
**ROOF FRAMING DETAILS**

**STAVARE**  
 ARCHITECTS  
 2000 W. 15TH AVENUE  
 DENVER, CO 80202  
 (303) 733-8888  
 SEP 19 2012

ARCHITECT OF RECORD  
 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
 REGISTRATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
 AC FLS SS  
 DATE AUG 28 2014

PROJECT SPECIFIC STATE AGENCY APPROVAL  
 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
 REGISTRATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
 AC FLS SS  
 DATE APR 07 2014

ORIGINAL PC STATE AGENCY APPROVAL  
 REGISTRATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
 PC 04-142072  
 AC FLS SS  
 DATE JAN 08 2014  
**REVISED**

PC REVISION 08/14/2012  
 SILVER CREEK INDUSTRIES  
 24' x 40' PC  
 PROJECT NO:  
 DRAWN BY:  
 SCALE: AS NOTED  
 DATE: 12-05-11  
 P.C. SHEET NUMBER  
**S-2.60** STKP 126

IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 APP03 11 6973  
 AC FLS SS  
 DATE APR 18 2016

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**SILVER CREEK INDUSTRIES, INC.**  
  
 "BUILDING FOR THE NEXT GENERATION"  
 195 EAST MORGAN FERRIS, CALIFORNIA 92571  
 PHONE: 951-943-8393 FAX: 951-943-2211

PROJECT NAME:  
**CLASS LEASING CLASSROOM BLDG'S**

SHEET TITLE:  
**ROOF FRAMING DETAILS TRUSS**

**STAVARES ARCHITECTURE**  
 252 S. GARDEN STREET, SUITE 200  
 ANAHEIM, CA 92805  
 PHONE: 714-943-8393  
 LICENSE NO. 11133  
 DATE: FEB 26 2015  
 ARCHITECT OF RECORD

**REVISIONS**

NO.	DESCRIPTION	DATE
04	REVISED	AUG 28 2014
05	REVISED	AUG 28 2014

PROJECT SPECIFIC STATE AGENCY APPROVAL  
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 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
 04 113536  
 AG: FLS  
 DATE: APR 04 2014

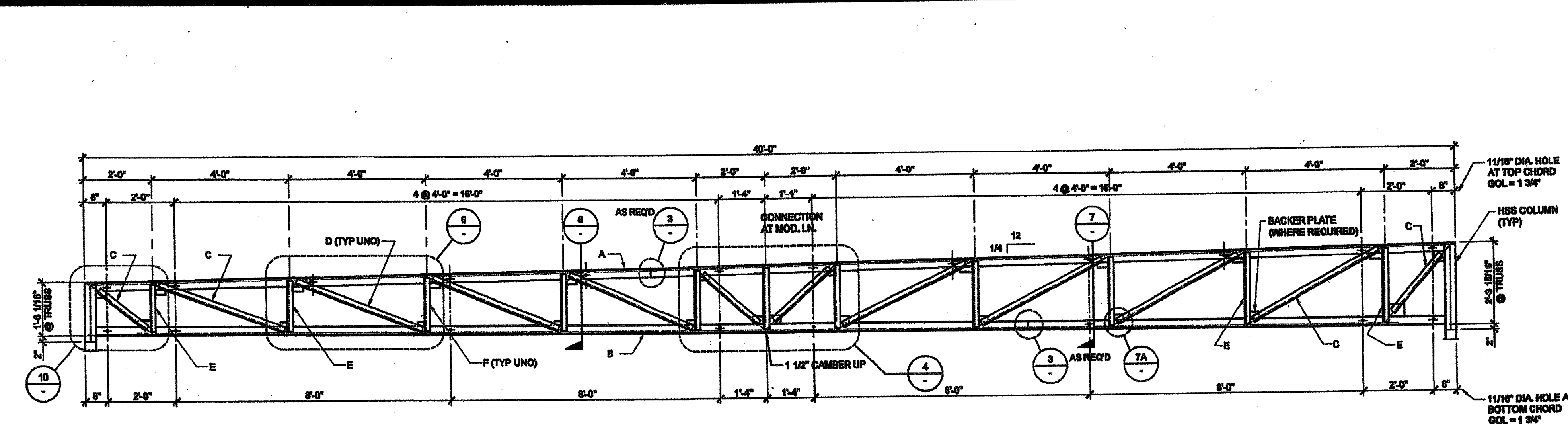
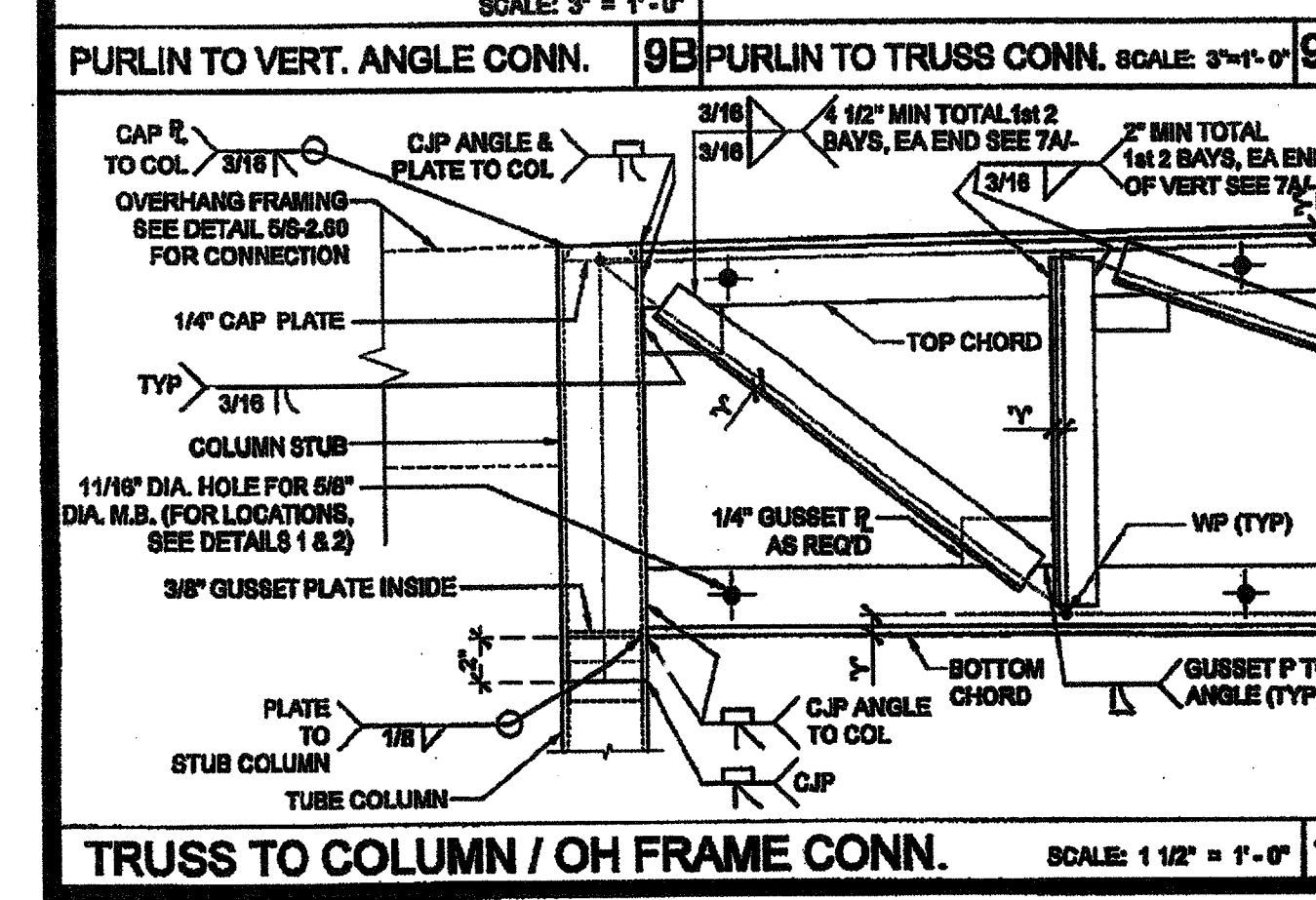
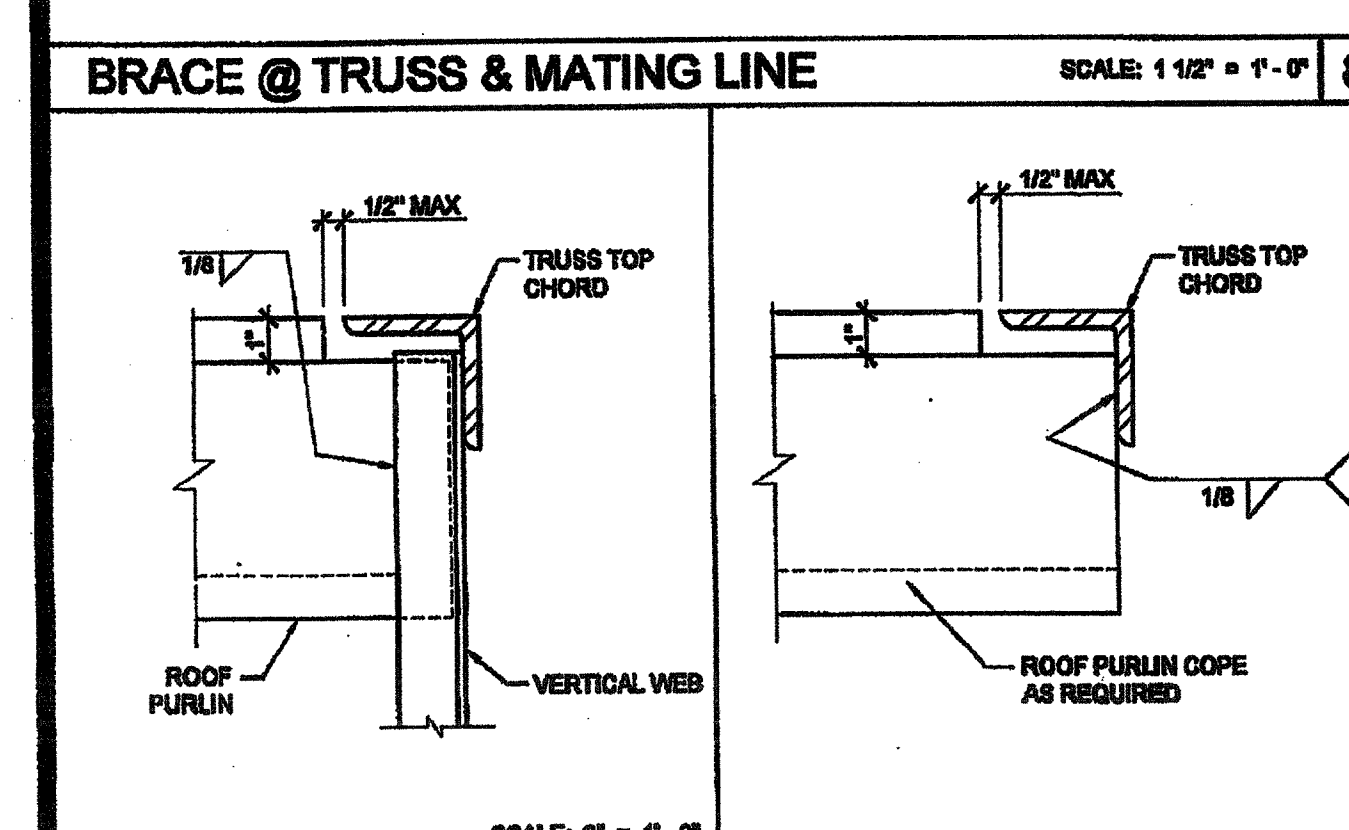
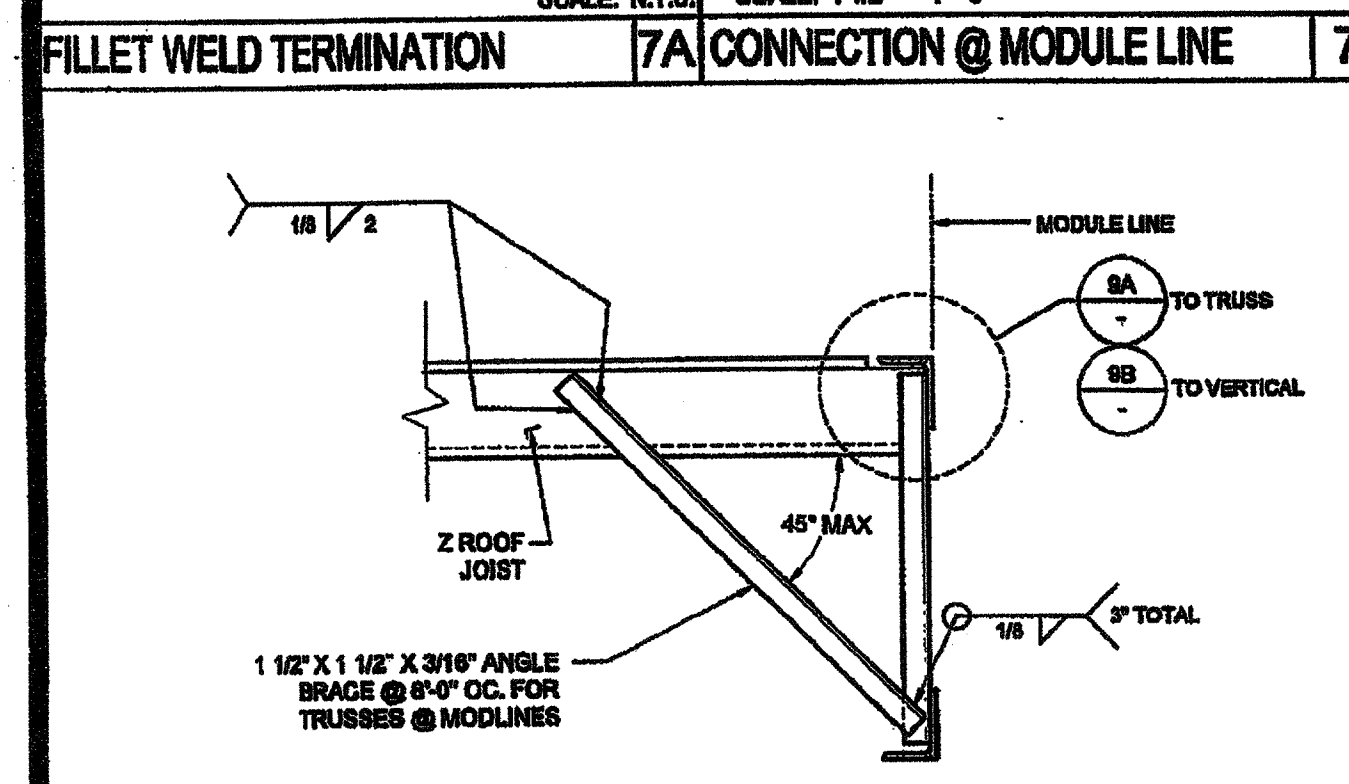
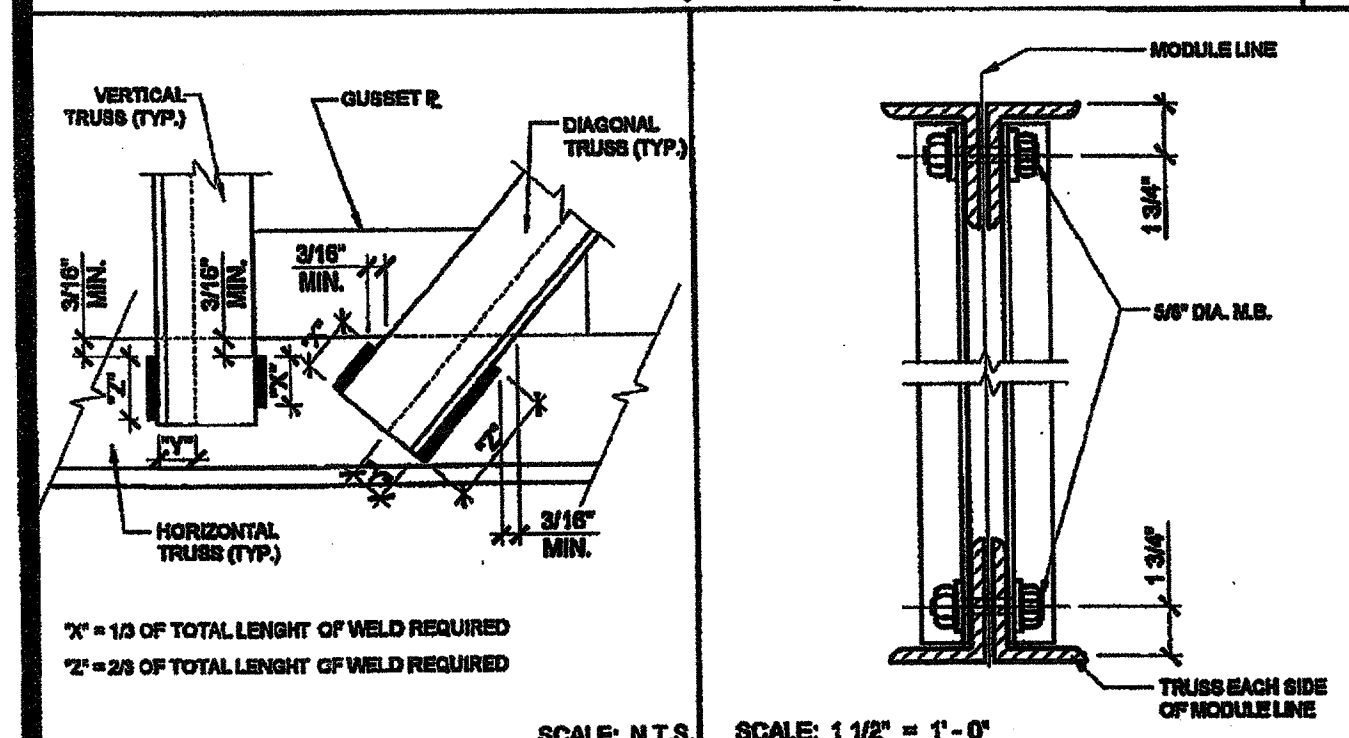
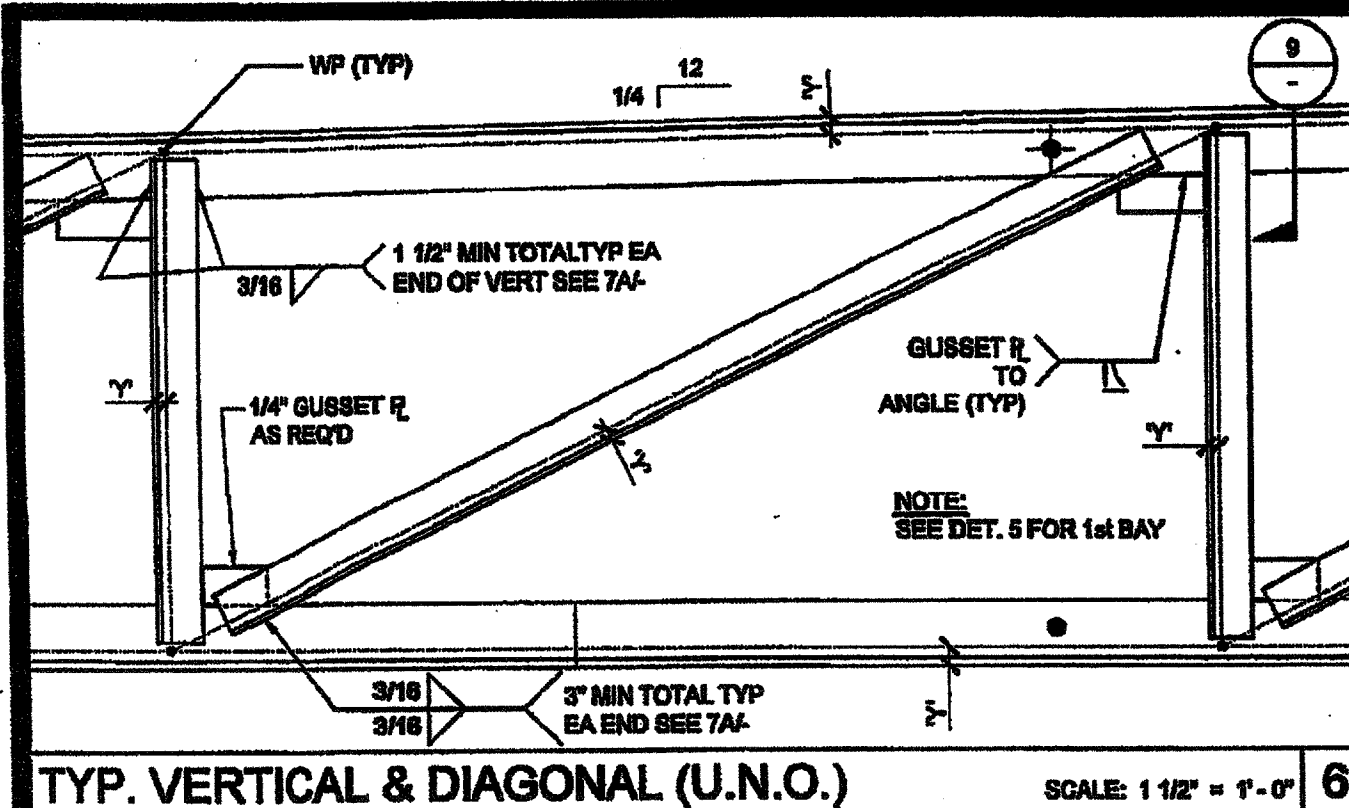
ORIGINAL PC STATE AGENCY APPROVAL  
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 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
 PC 04 113536  
 AG: FLS  
 DATE: DEC 4 2014

REVISIONS

NO.	DESCRIPTION	DATE

SILVER CREEK INDUSTRIES  
 24' x 40' PC

PROJECT NO:  
 DRAWN BY:  
 SCALE: AS NOTED  
 DATE: 12-23-11  
 P.C. SHEET NUMBER  
**S-2.90** STKP 126

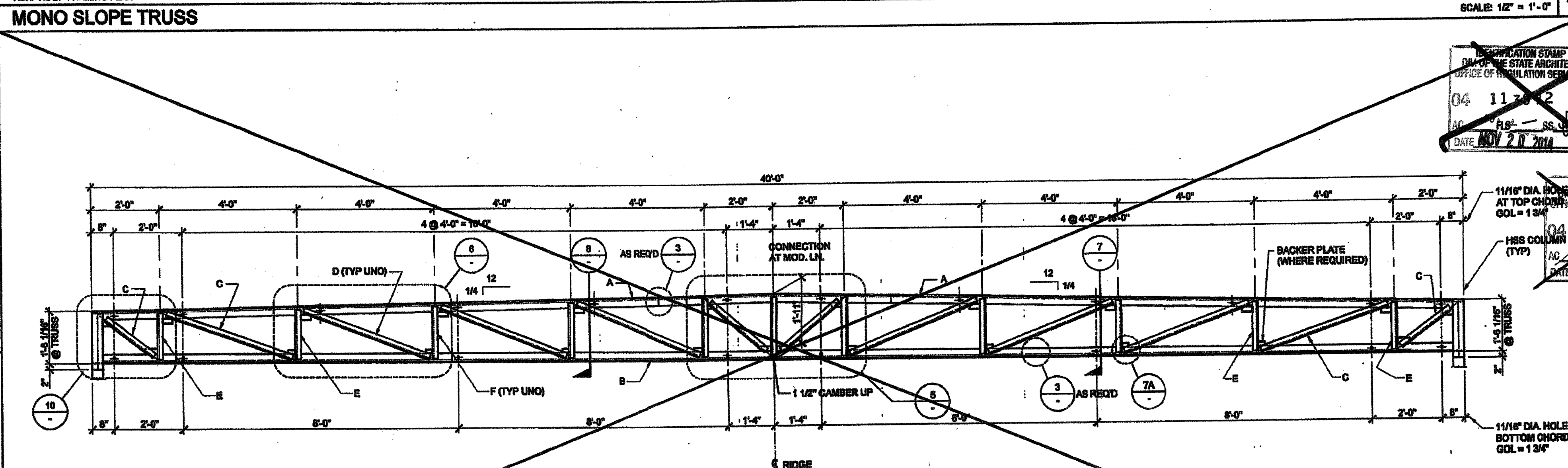


**NOTES:**

- ALL STEEL GRADES TO BE A-36 WITH 36 K.S.I. MIN. YIELD
- REQUIRED ELECTRODES FOR ALL WELDS TO BE E-70
- VOLTAGE & AMPERAGE SHALL BE PER ELECTRODE MANUFACTURERS SPECIFICATIONS
- BOLTS AND NUTS GRADES TO BE A307

REF: ROOF FRAMING PLAN

TRUSS MARK	SIZE	Yn
A TOP CHORD	4" x 3" x 1/4" (LLV)	1 1/4
B BOTTOM CHORD	4" x 3" x 1/4" (LLV)	1 1/4
C END DIAGONALS (2 EACH END)	2" x 2" x 1/4"	8/16
D TYPICAL DIAGONALS	1 1/2" x 1 1/2" x 3/16"	7/16
E END VERTICAL (2 EACH END)	1 1/2" x 1 1/2" x 3/16"	7/16
F TYPICAL VERTICALS	1 1/2" x 1 1/2" x 3/16"	7/16

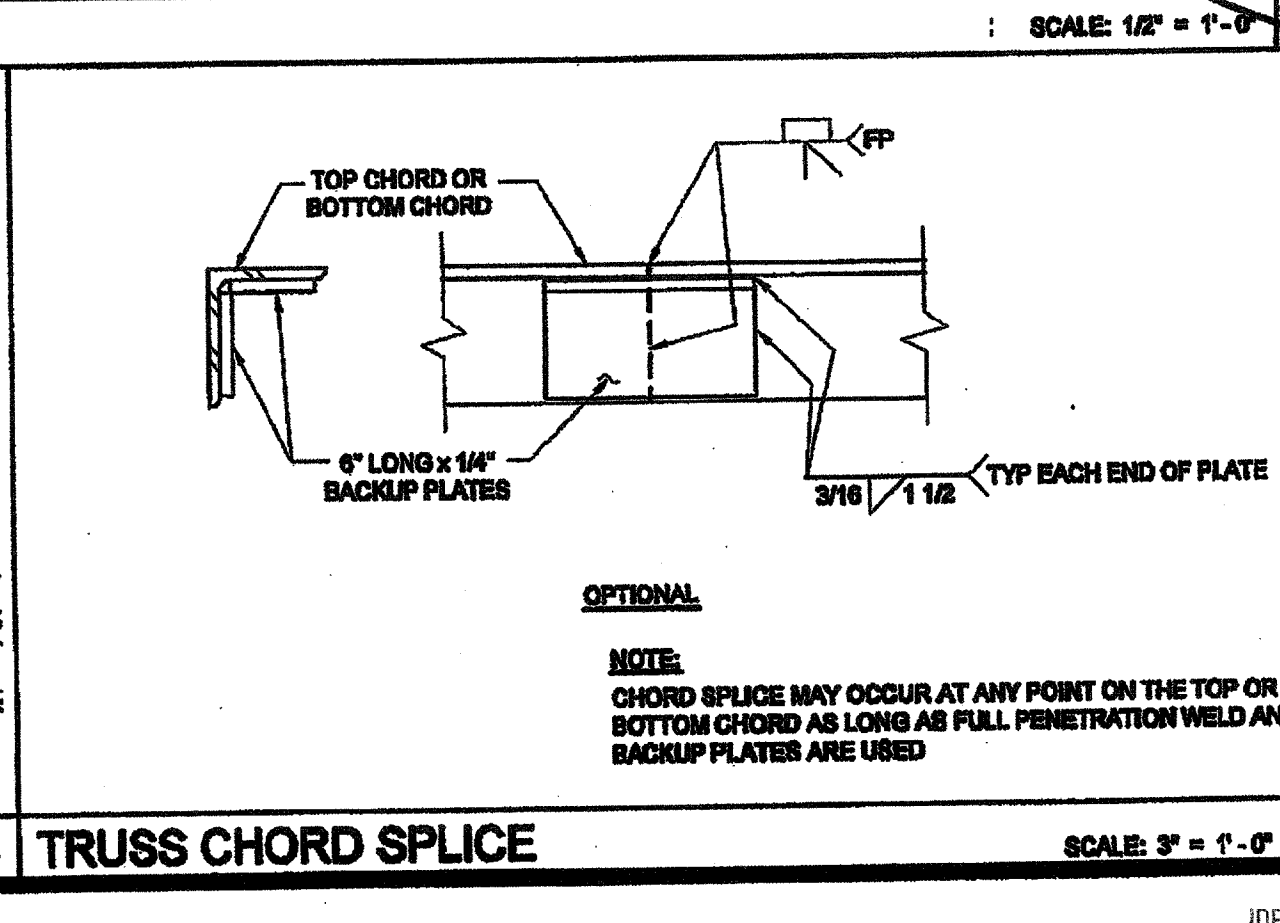
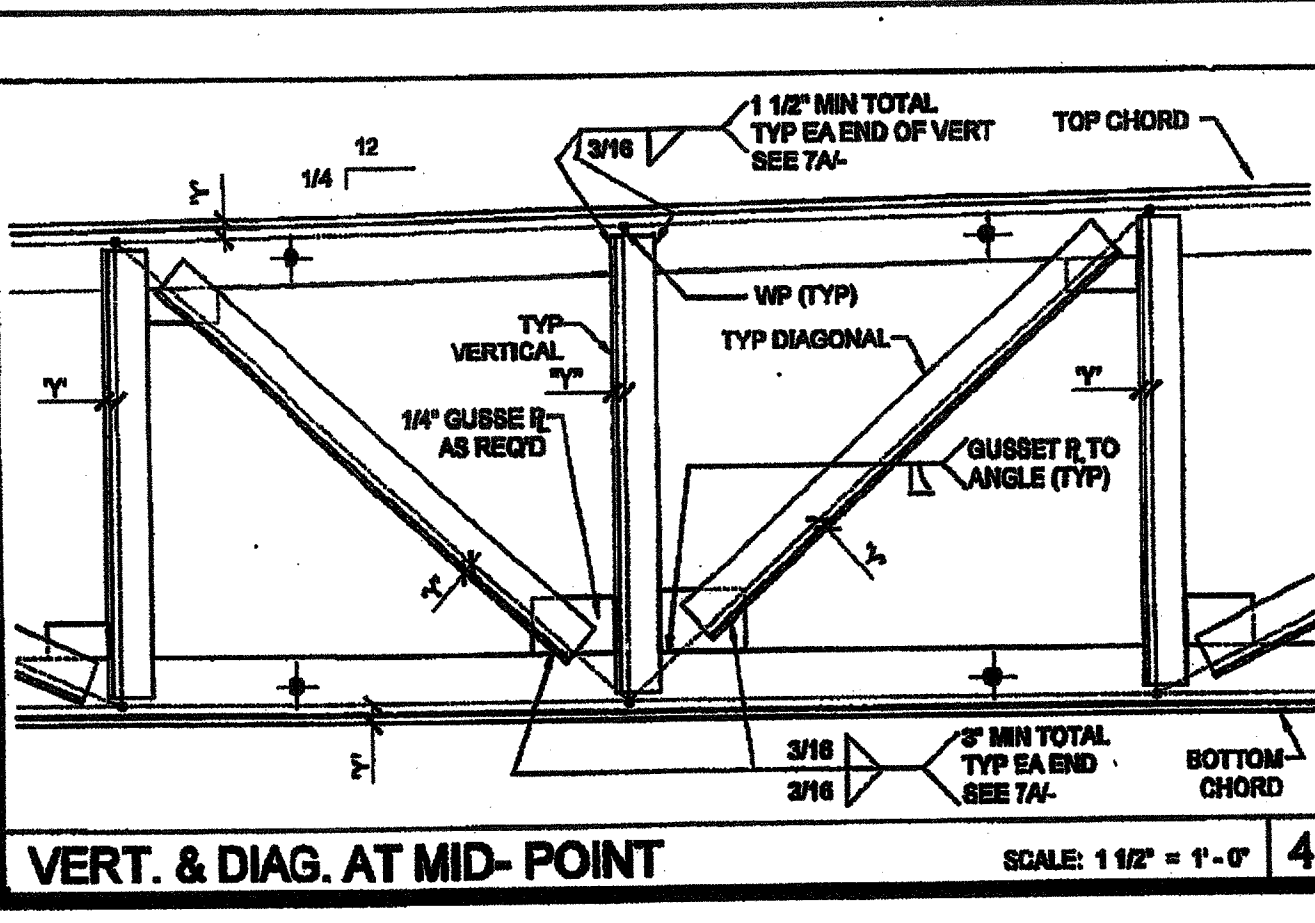
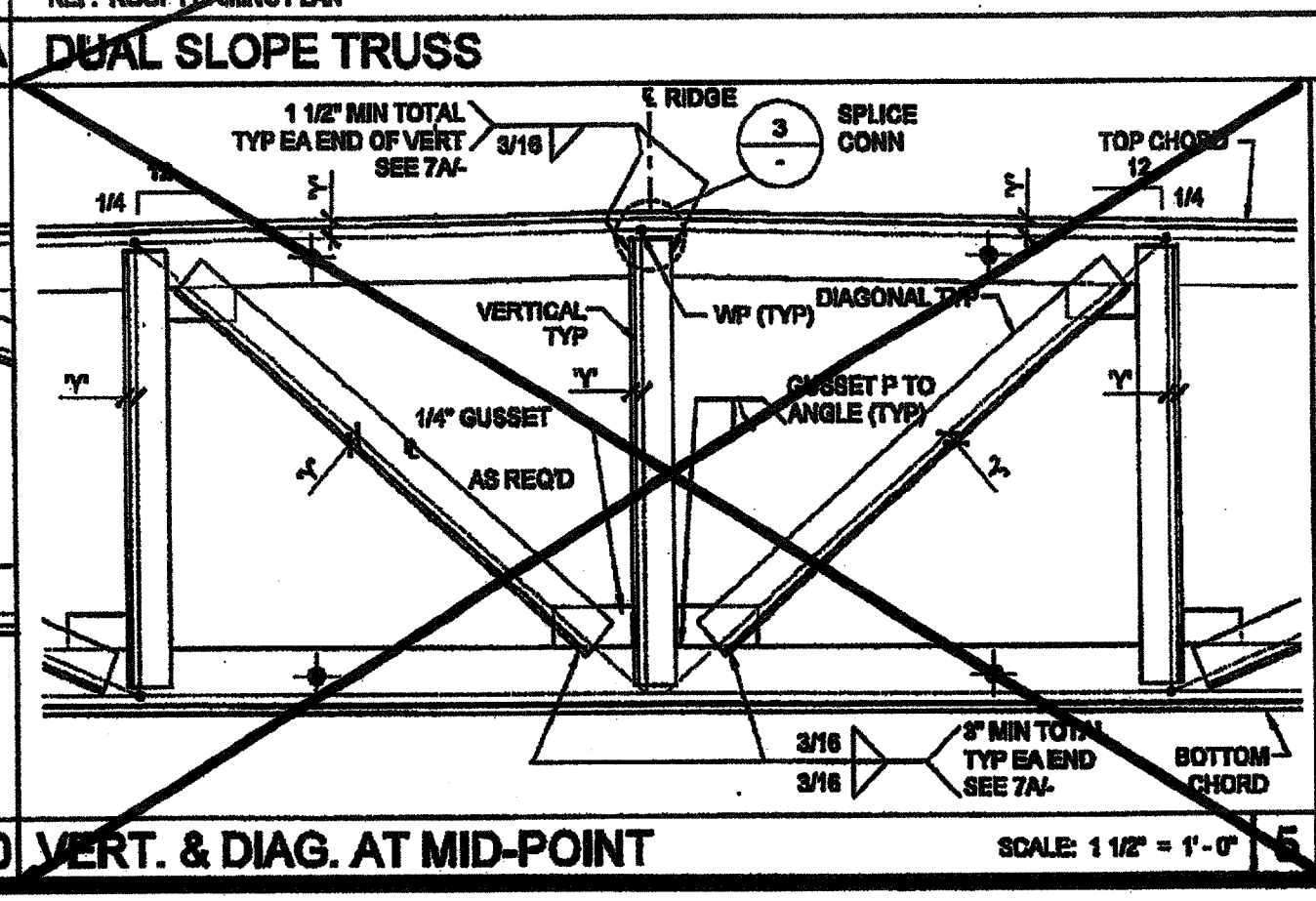


**NOTES:**

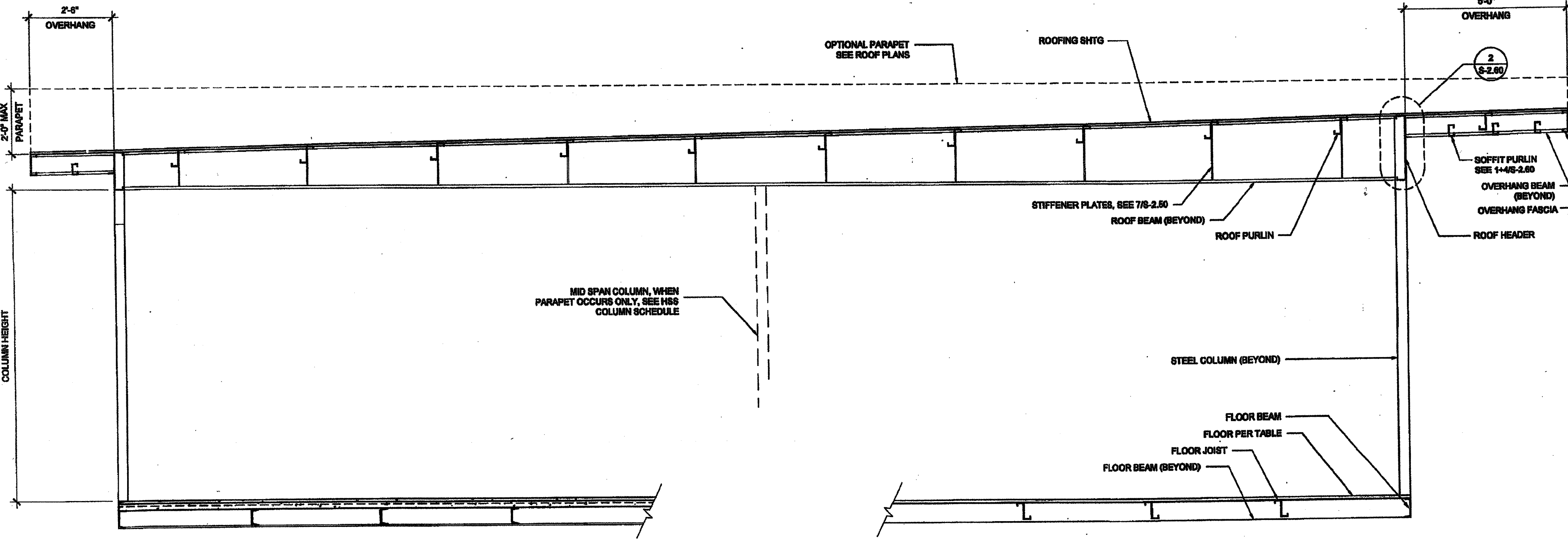
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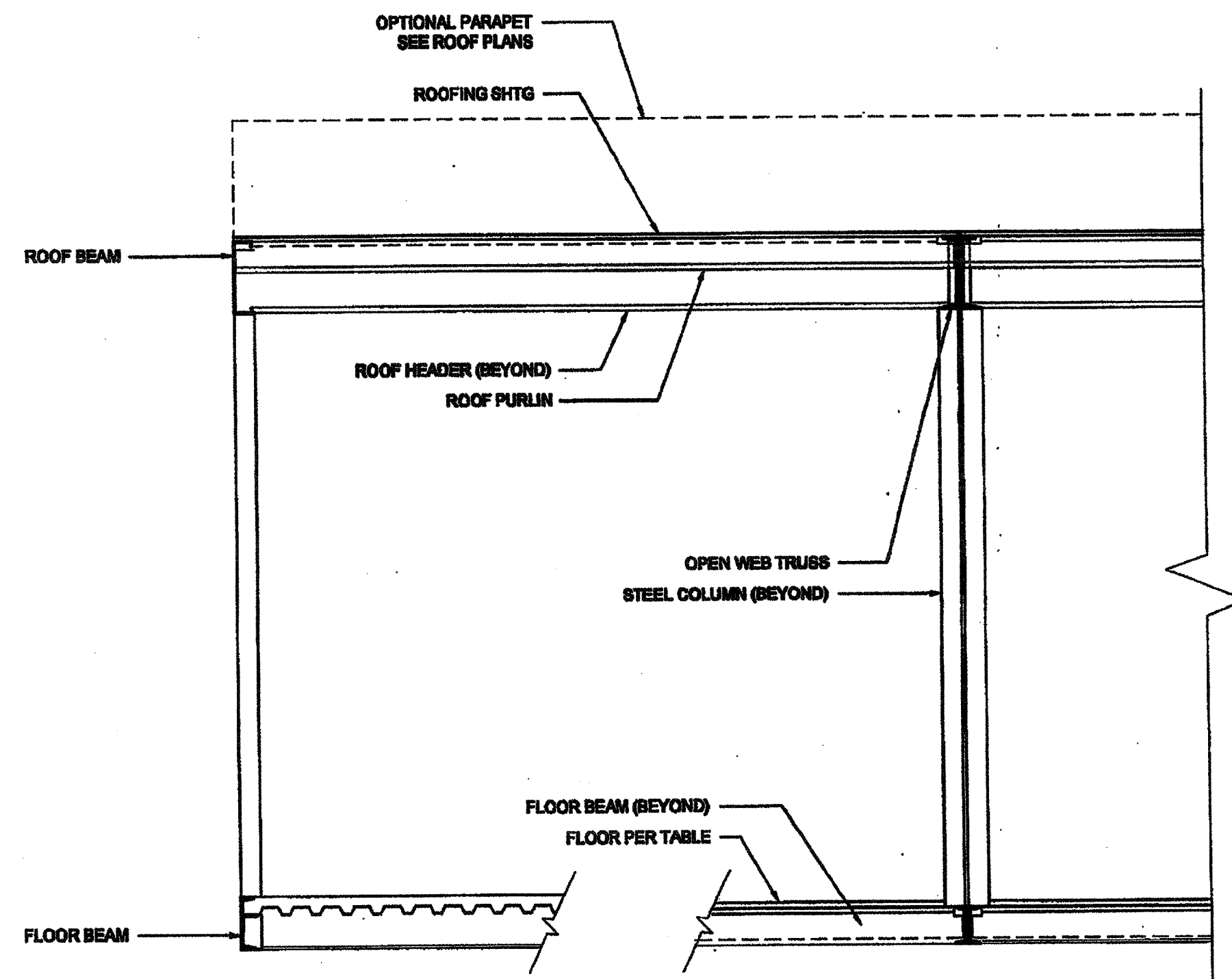


IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 APP03 116973  
 AC: FLS  
 DATE: APR 18 2016

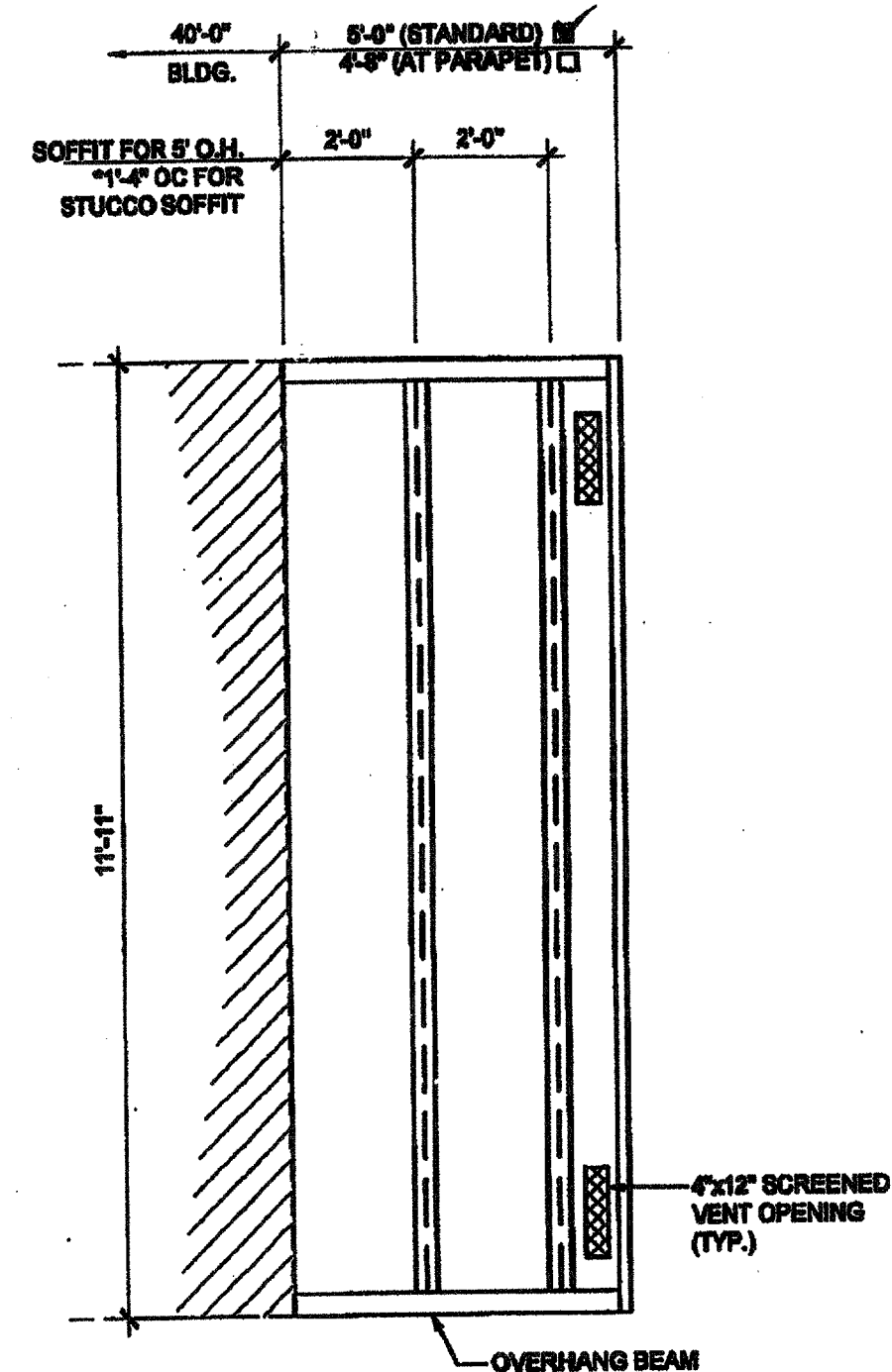


BUILDING SECTION

SCALE: 1/2" = 1'-0" 1



BUILDING SECTION



SCALE: 3/8" = 1'-0" 2 ENCL. SOFFIT PLAN-OPT.

NOTES

1. ALL INFORMATION SUCH AS DETAILS, SECTIONS, CONNECTIONS, AND MATERIAL ATTACHMENT SHALL BE REFERENCED FROM OTHER SHEETS WITHIN THIS SET WHERE IT APPLIES.

FLOOR CONSTRUCTION

- WOOD FLOOR
- CONCRETE FLOOR

\* NOTE: 3.5 X 3.5 X 5/16 COLUMN MAY BE USED INSTEAD OF 4 X 4 X 3/16

HSS COLUMN SCHEDULE

COL. HT.	STD. WALL W/ METAL ROOF	STD. WALL W/ BUILT UP METAL ROOF OR B.L.U.	PLASTER WALL W/ METAL ROOF OR B.L.U.	UP TO 18" PARAPET	18" TO 48" PARAPET
9'-0"	<input checked="" type="checkbox"/> 4x4x3/16*	<input type="checkbox"/> 4x4x1/4	<input type="checkbox"/> 4x4x1/4	<input type="checkbox"/> 4x4x3/8	<input type="checkbox"/> 6x6x1/4
9'-0"	<input type="checkbox"/> 4x4x1/4	<input type="checkbox"/> 4x4x3/8	<input type="checkbox"/> 4x4x3/8	<input type="checkbox"/> 4x4x3/8	<input type="checkbox"/> 6x6x3/8
10'-0"	<input type="checkbox"/> 4x4x1/4	<input type="checkbox"/> 4x4x3/8	<input type="checkbox"/> 4x4x3/8	<input type="checkbox"/> 4x4x1/2	<input type="checkbox"/> 6x6x3/8
10'-0"	<input type="checkbox"/> 4x4x3/8	<input type="checkbox"/> 4x4x1/2	<input type="checkbox"/> 4x4x1/2	<input type="checkbox"/> 4x4x1/2	<input type="checkbox"/> 6x6x3/8

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**SILVER CREEK INDUSTRIES, INC.**  
  
 BUILDING FOR THE NEXT GENERATION  
 195 EAST MORGAN FERRIS, CALIFORNIA 92571  
 PHONE: 951-943-8393 FAX: 951-943-2211

PROJECT NAME:  
**CLASS LEASING CLASSROOM BLDG'S**

SHEET TITLE:  
**BUILDING SECTIONS MONO SLOPE**

**STAVARES ARCHITECTS**  
 221 S. MAIN ST. SUITE 100  
 RIVERSIDE, CA 92501  
  
 12/23/2011

ARCHITECT OF RECORD  
  
 FEB 26 2015  
**REVISED**  
 IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
 04 113092  
 DATE NOV 20 2014

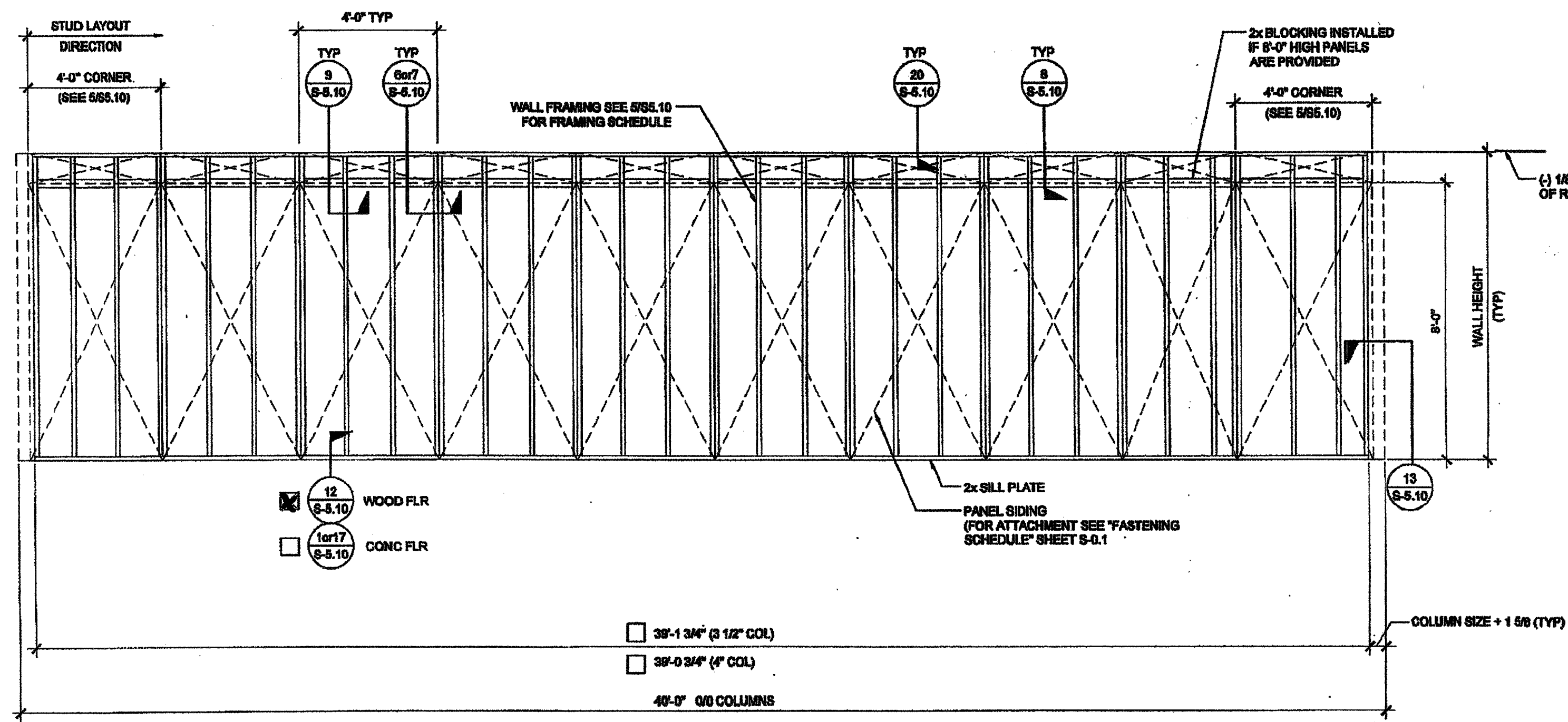
PROJECT SPECIFIC STATE AGENCY APPROVAL  
  
 IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 OFFICE OF REGULATION SERVICES  
 04 113092  
 DATE APR 04 2014

ORIGINAL PC STATE AGENCY APPROVAL  
  
 PRE-CHECK (P.C.) SEAL  
 A REGISTERED PROFESSIONAL ENGINEER  
 FOR CONSULTATION IN REGULATION  
 PC 04 113092  
 DATE DEC 28 2014

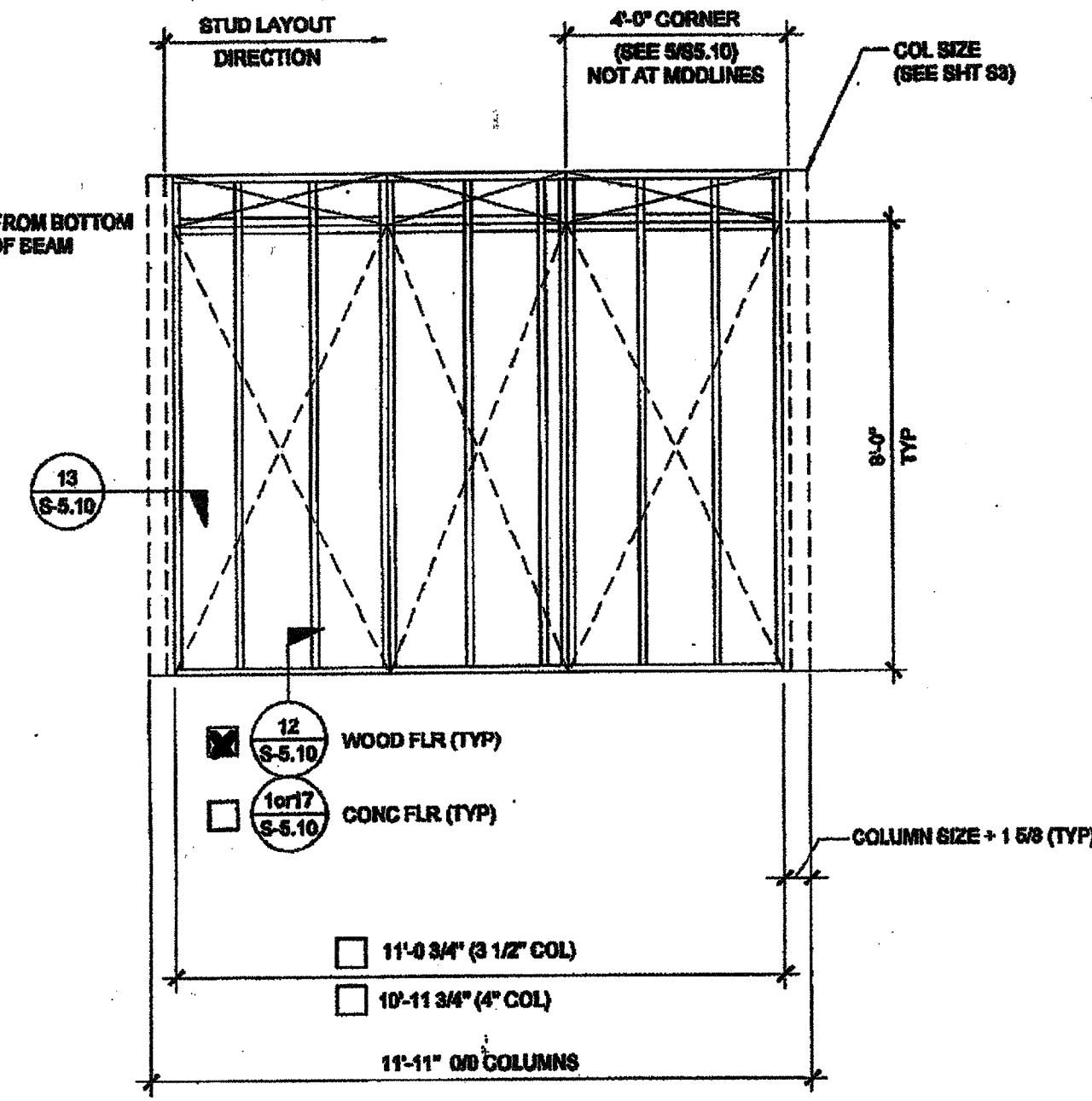
REVISIONS


SILVER CREEK INDUSTRIES  
 24' X 40' PC  
 PROJECT NO:  
 DRAWN BY:  
 SCALE: AS NOTED  
 DATE: 12-23-11  
 P.C. SHEET NUMBER  
**S-3.01** STKP 126

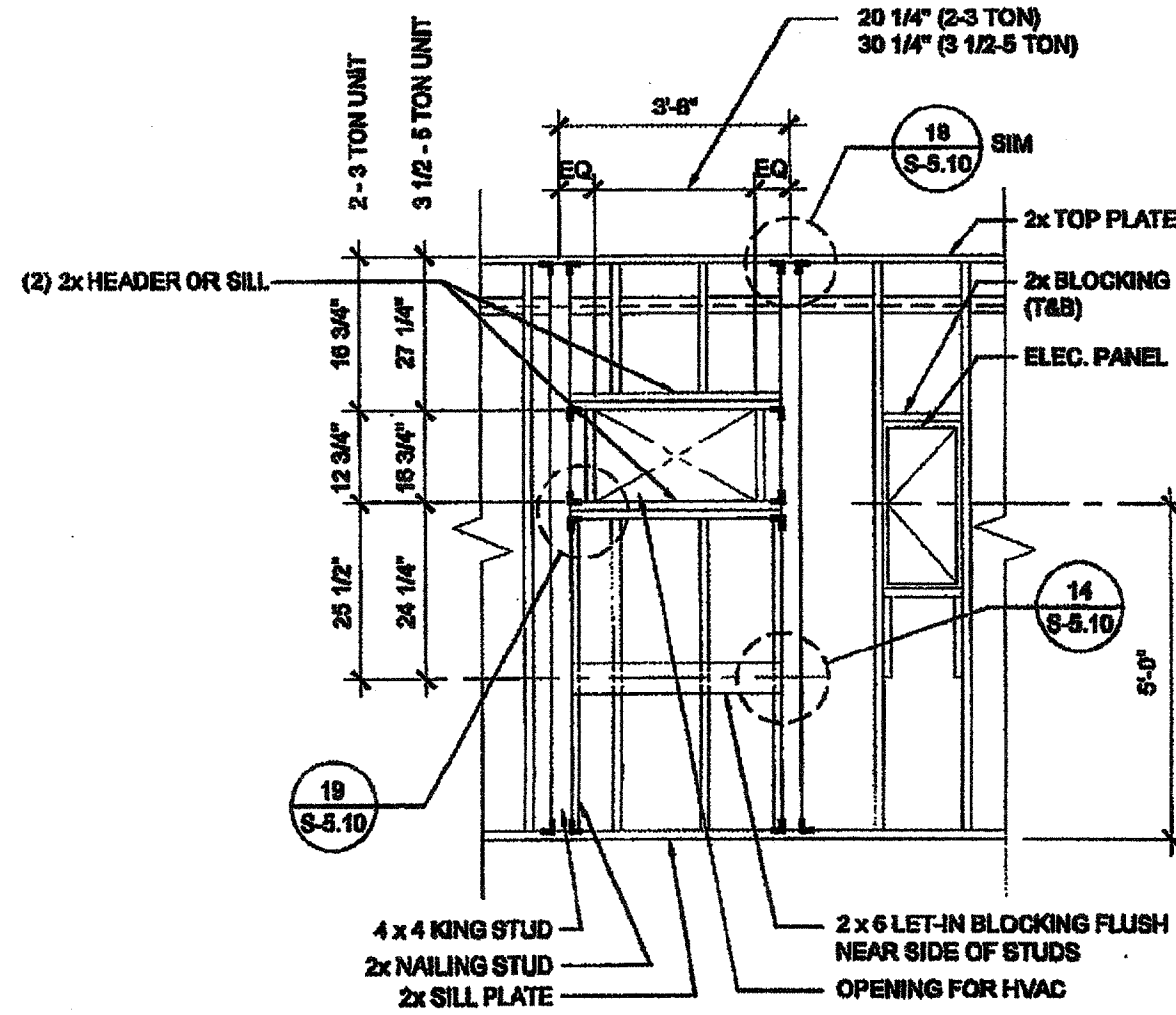
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 DIV. OF THE STATE ARCHITECT  
 APP03 116973  
 AC FLS SS  
 DATE APR 18 2016



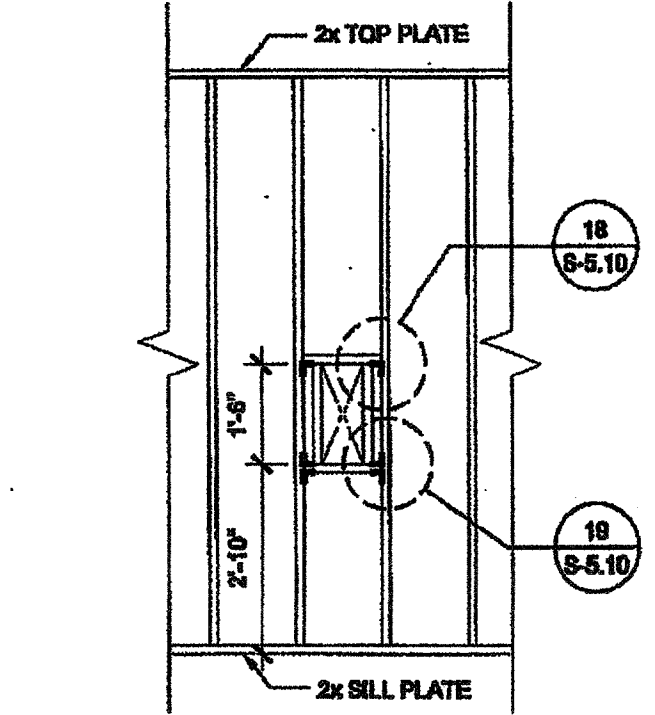
TYPICAL SIDE WALL



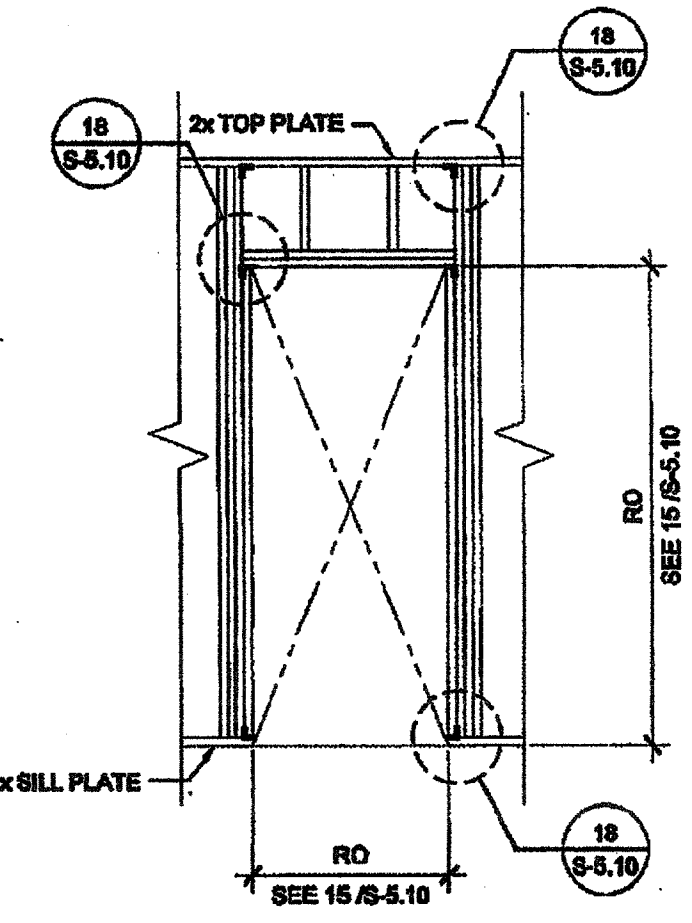
TYPICAL END WALL



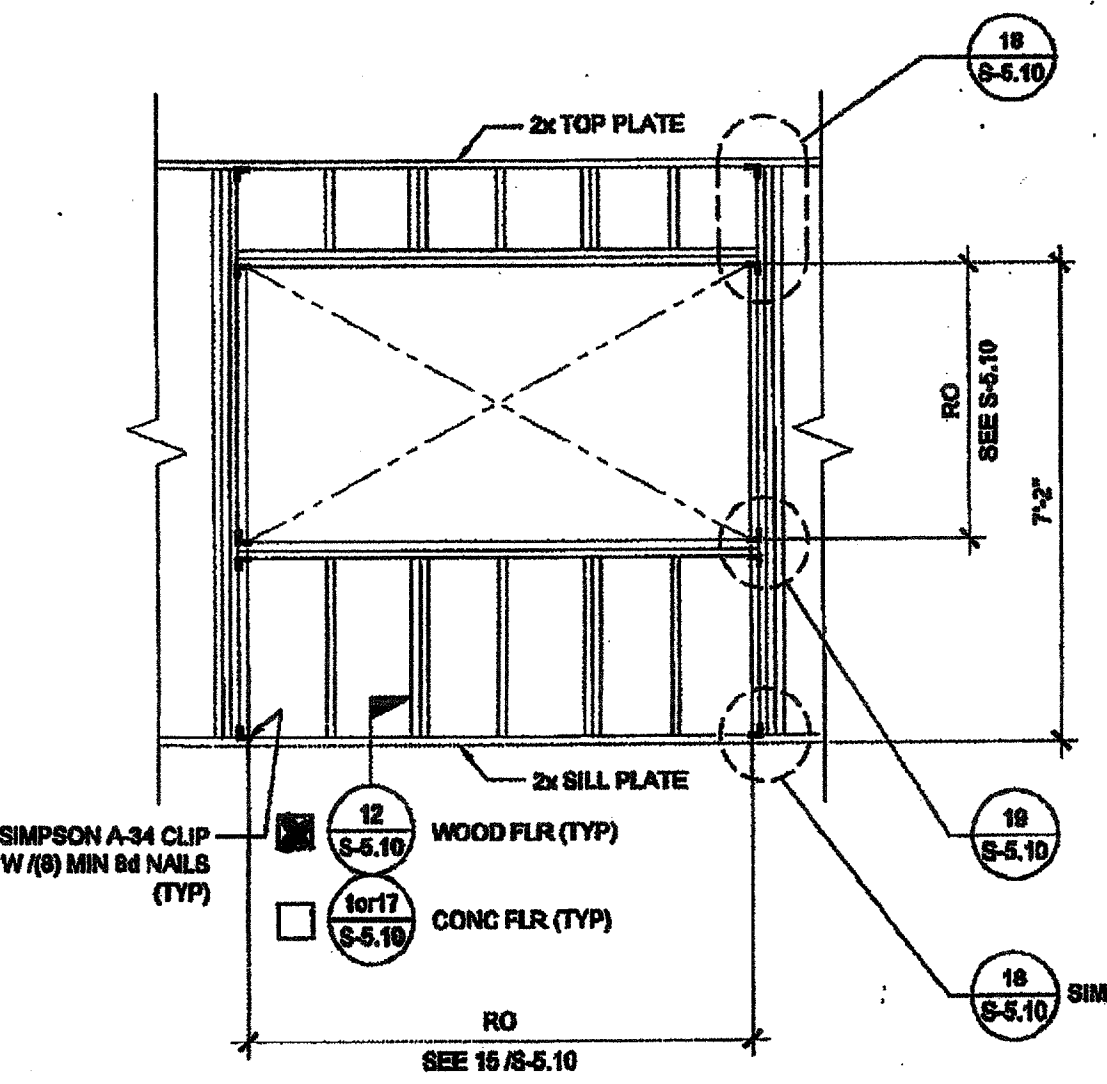
TYPICAL HVAC



FIRE EXTINGUISHER CABINET BLOCKOUT



TYPICAL DOOR



TYPICAL WINDOW

NOTES

WALL HEIGHT SCHEDULE

COLUMN HEIGHT	8'-0"	9'-0"	10'-0"	10'-6"
CONCRETE FLOOR	8'-11 7/8"	9'-6 7/8"	9'-11 7/8"	10'-6 7/8"
WOOD FLOOR	8'-10 3/4"	9'-4 3/4"	9'-10 3/4"	10'-4 3/4"

NOTE:  
IF PARAPET IS USED & HIGHER THAN 18",  
END WALLS MUST BE 2x6 @ 24" O.C.

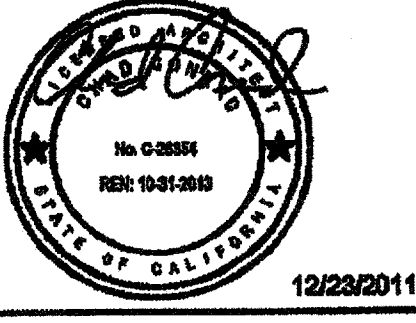
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ALL PATENTABLE MATERIAL CONTAINED HEREIN AND ORIGINATING WITH SCI INC SHALL BE THE PROPERTY OF SCI INC

SILVER CREEK INDUSTRIES, INC.



PROJECT NAME:  
**CLASS LEASING CLASSROOMS BLDG'S**

SHEET TITLE:  
**WALL FRAMING ELEVATIONS WOOD STUDS**



FEB 26 2015  
**REVISED**  
IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
DATE NOV 27 2014

ARCHITECT OF RECORD SUBMISSION DATE  
PROJECT SPECIFIC STATE AGENCY APPROVAL  
IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
DATE AUG 28 2014

ORIGINAL PC STATE AGENCY APPROVAL  
IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
DATE 11 28 2014

REVISIONS

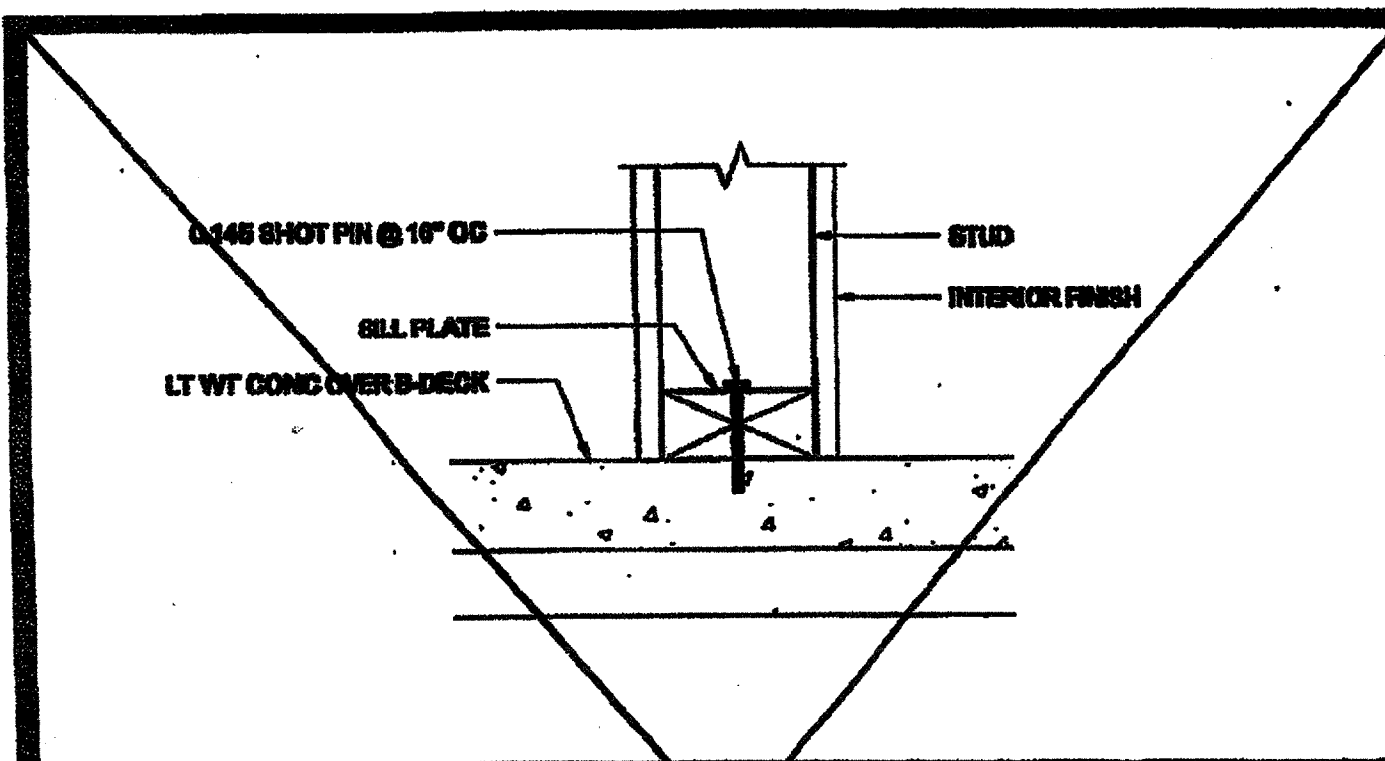

SILVER CREEK INDUSTRIES  
24' x 40' PC

PROJECT NO:  
DRAWN BY:  
SCALE: AS NOTED  
DATE: 12-23-11

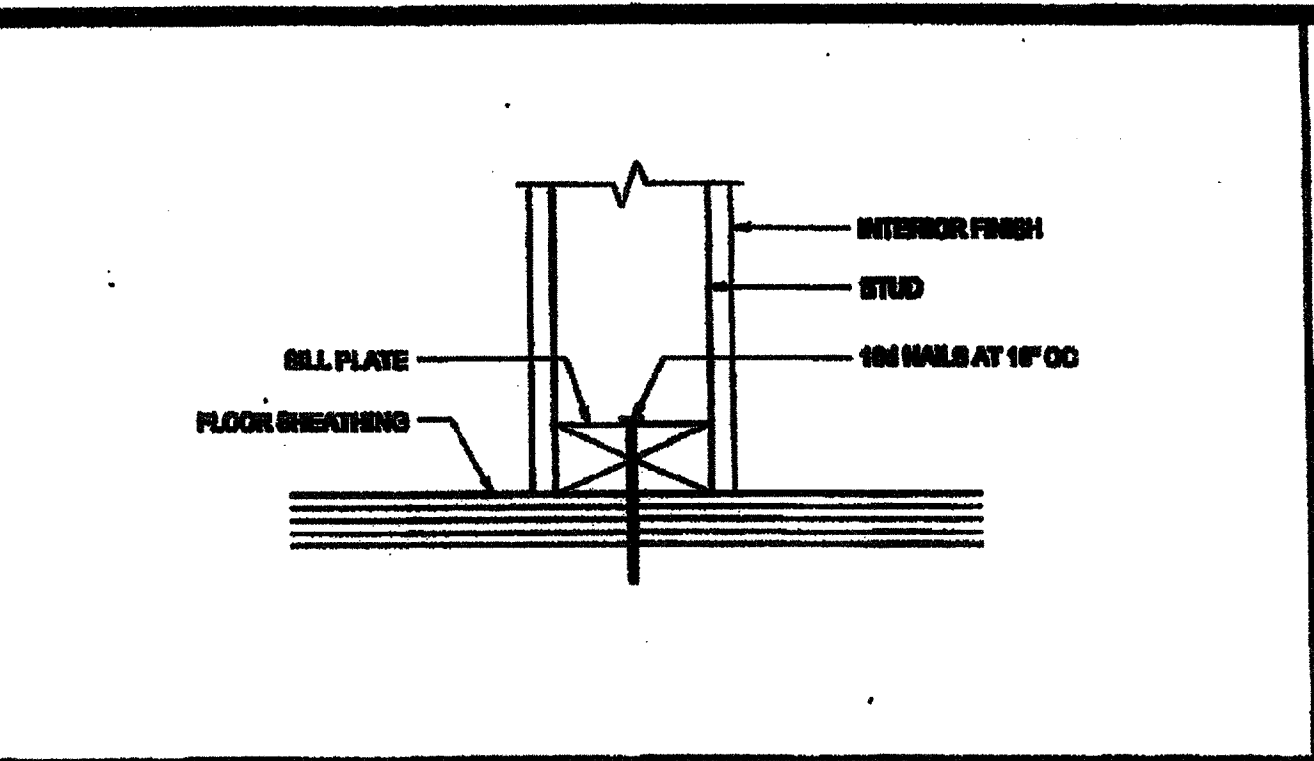
P.C. SHEET NUMBER  
**S-5.00**

STKP 126

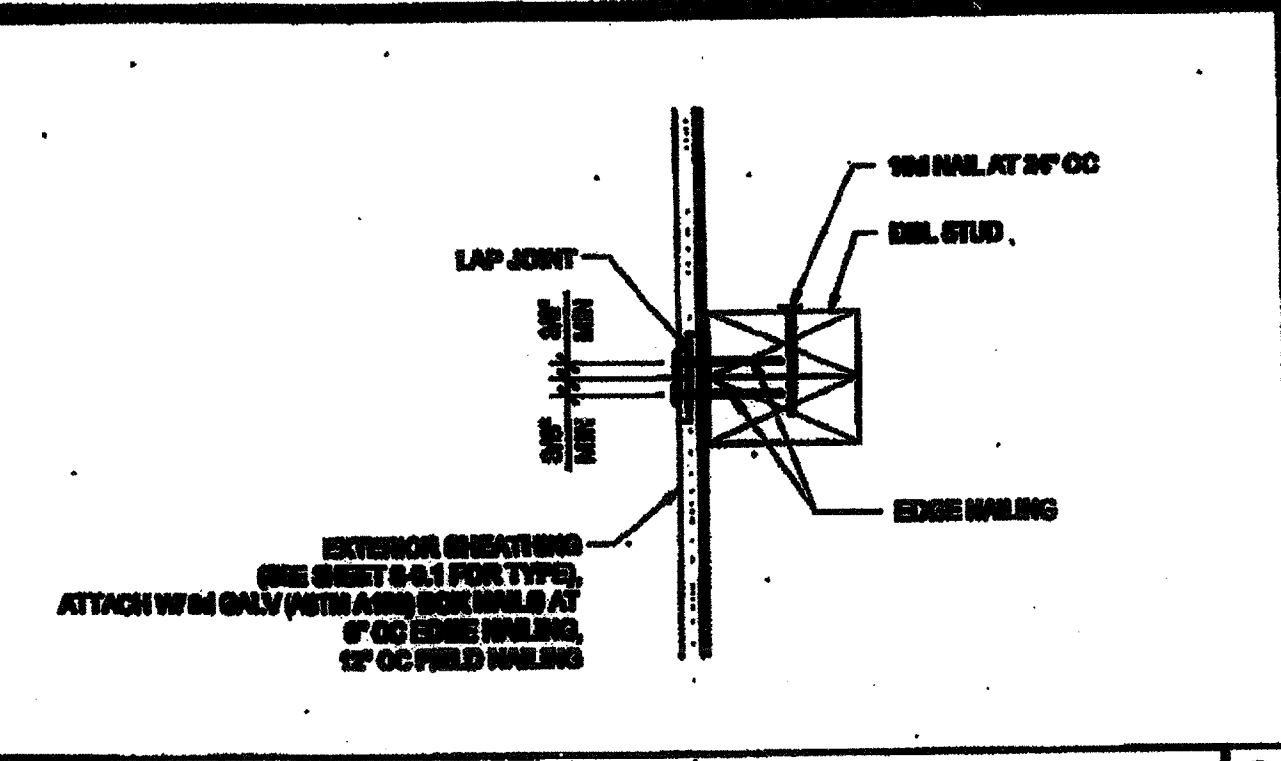
IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
APD03 11 69 73  
AC FLS SS  
DATE 11 8 2015



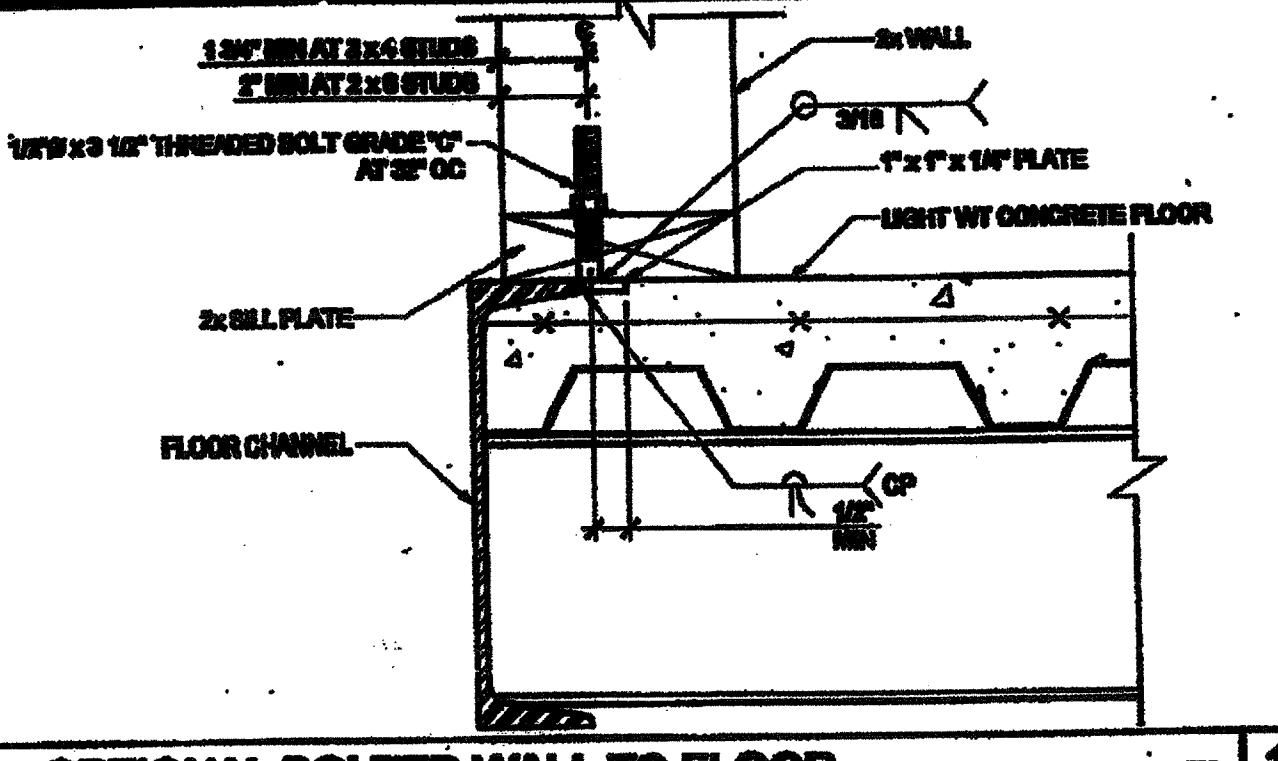
PARTITION CONNECTION AT CONG FLOOR SCALE: 3/4\"/>



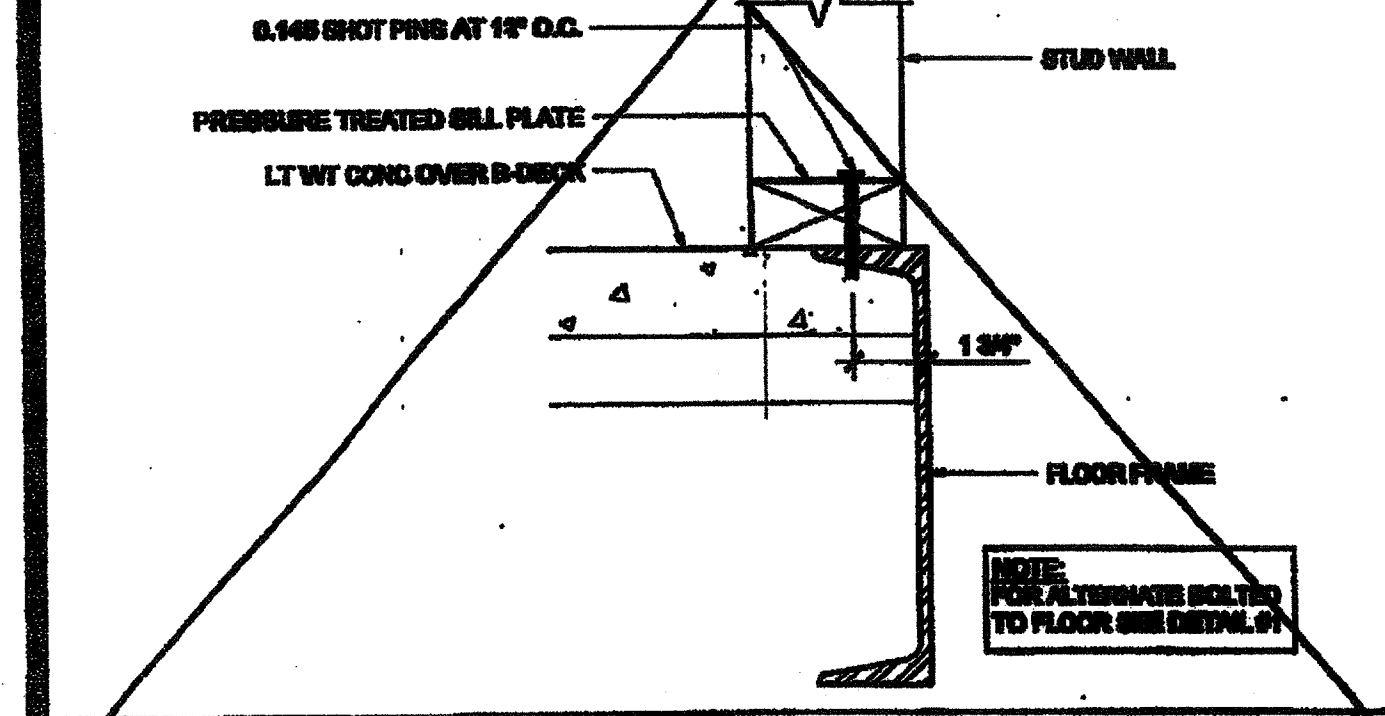
PARTITION CONNECTION AT WOOD FLOOR SCALE: 3/4\"/>



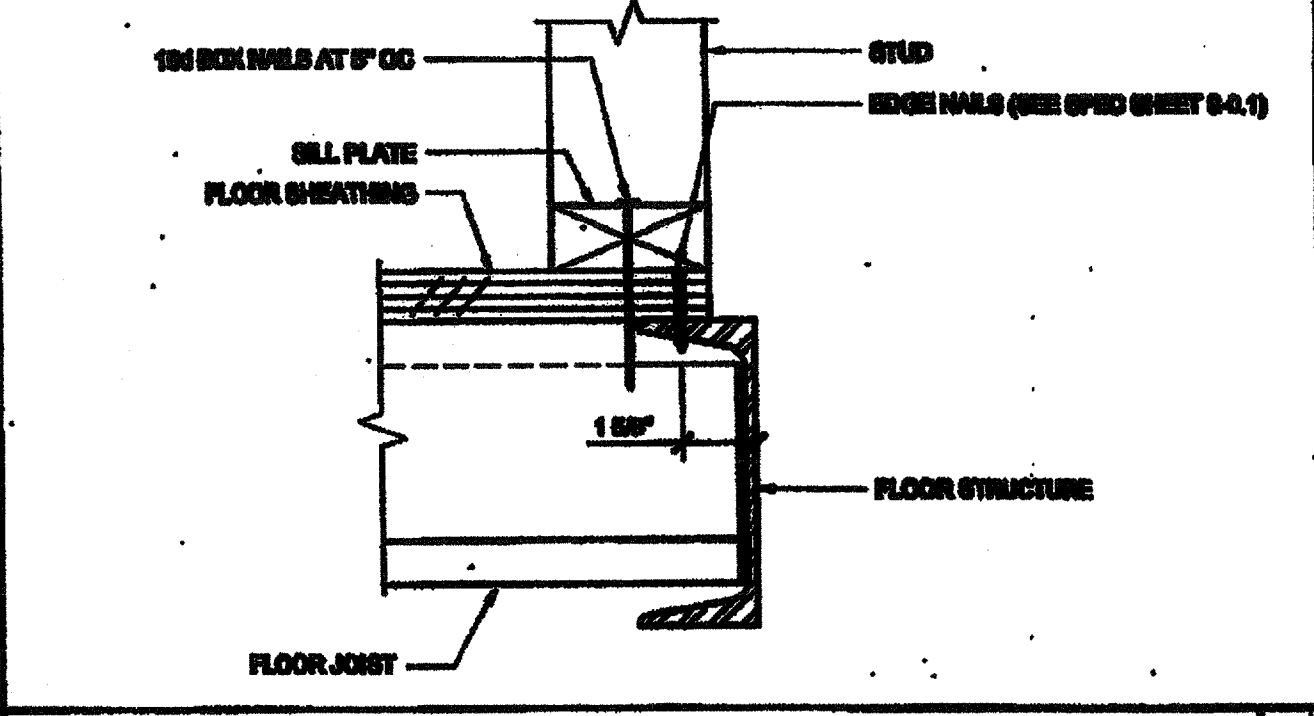
VERTICAL SHEATHING LAP JOINT SCALE: 3/4\"/>



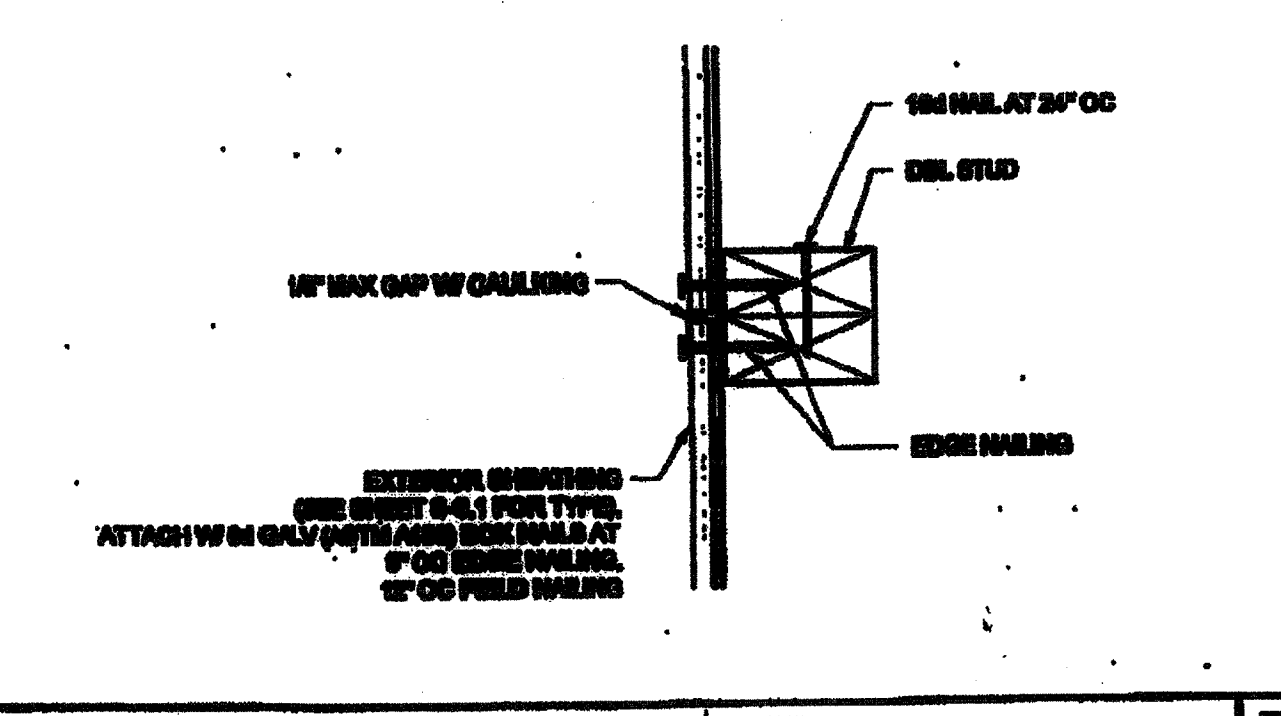
OPTIONAL BOLTED WALL TO FLOOR SCALE: NTD 1



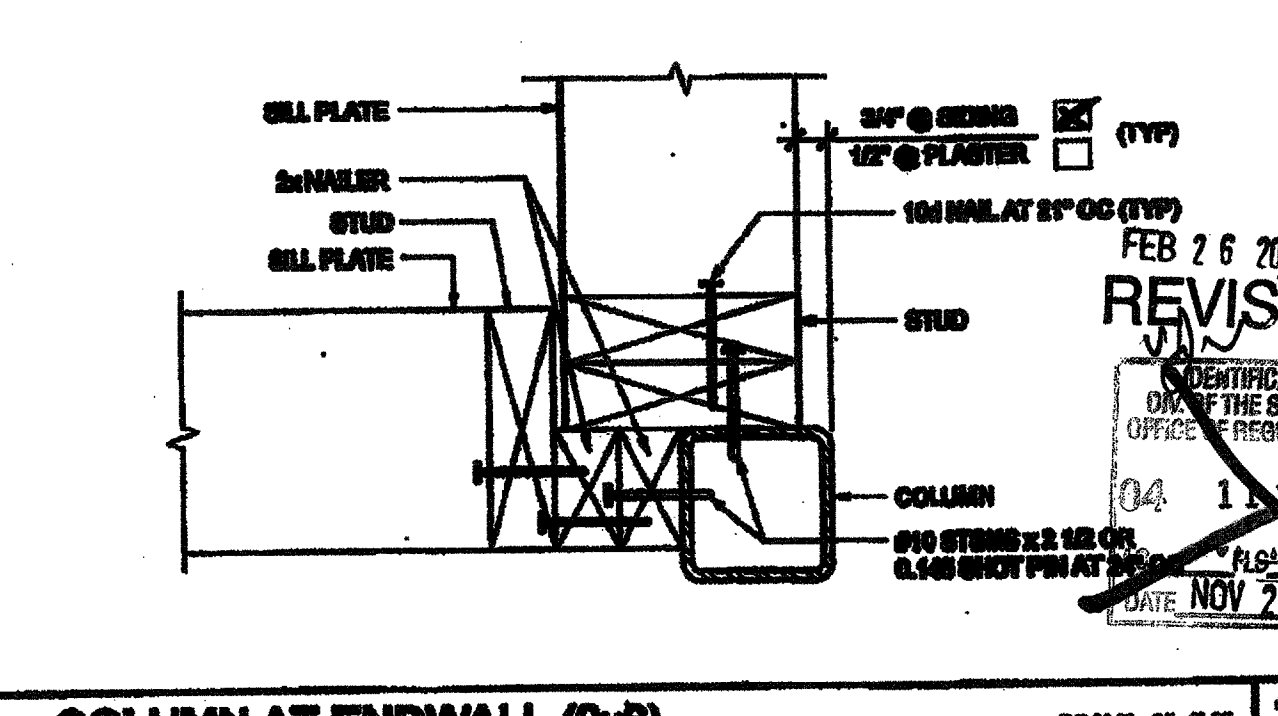
WALL SILL AT CONCRETE FLOOR SCALE: 3/4\"/>



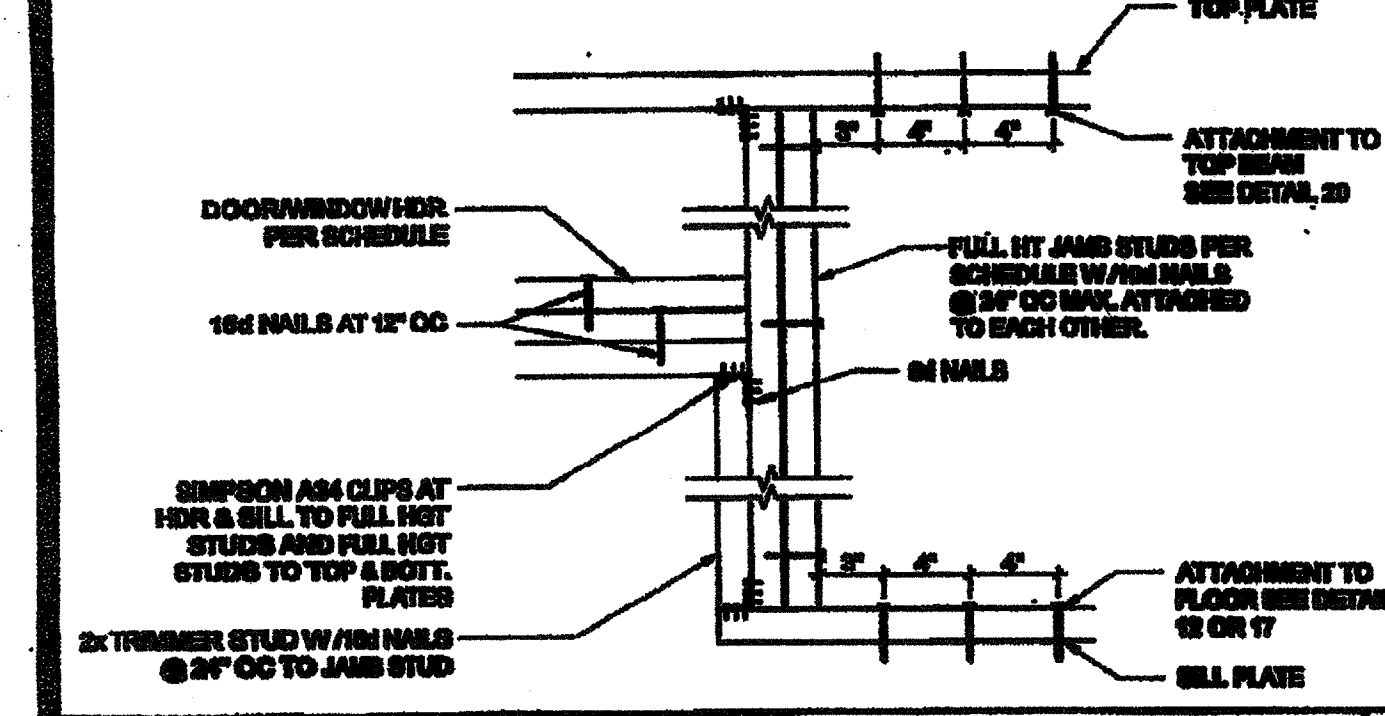
WALL SILL AT WOOD FLOOR SCALE: 3/4\"/>



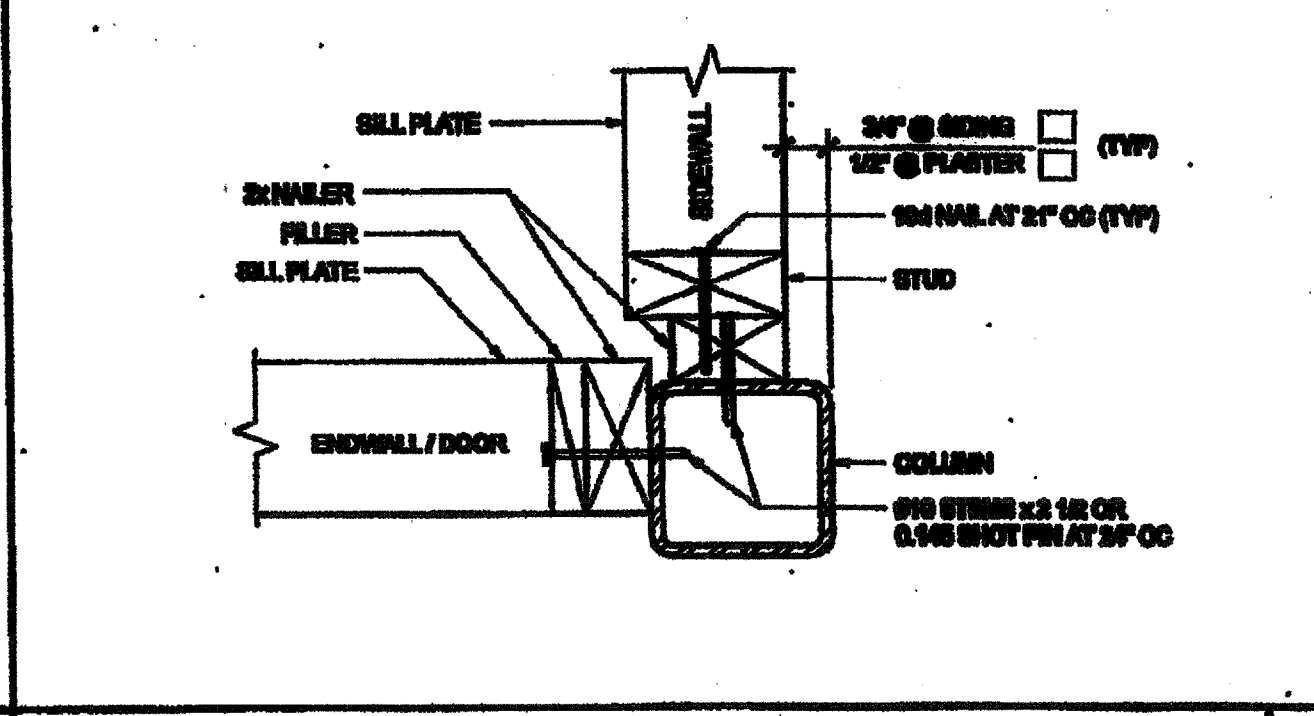
VERTICAL SHEATHING BUTT JOINT SCALE: 3/4\"/>



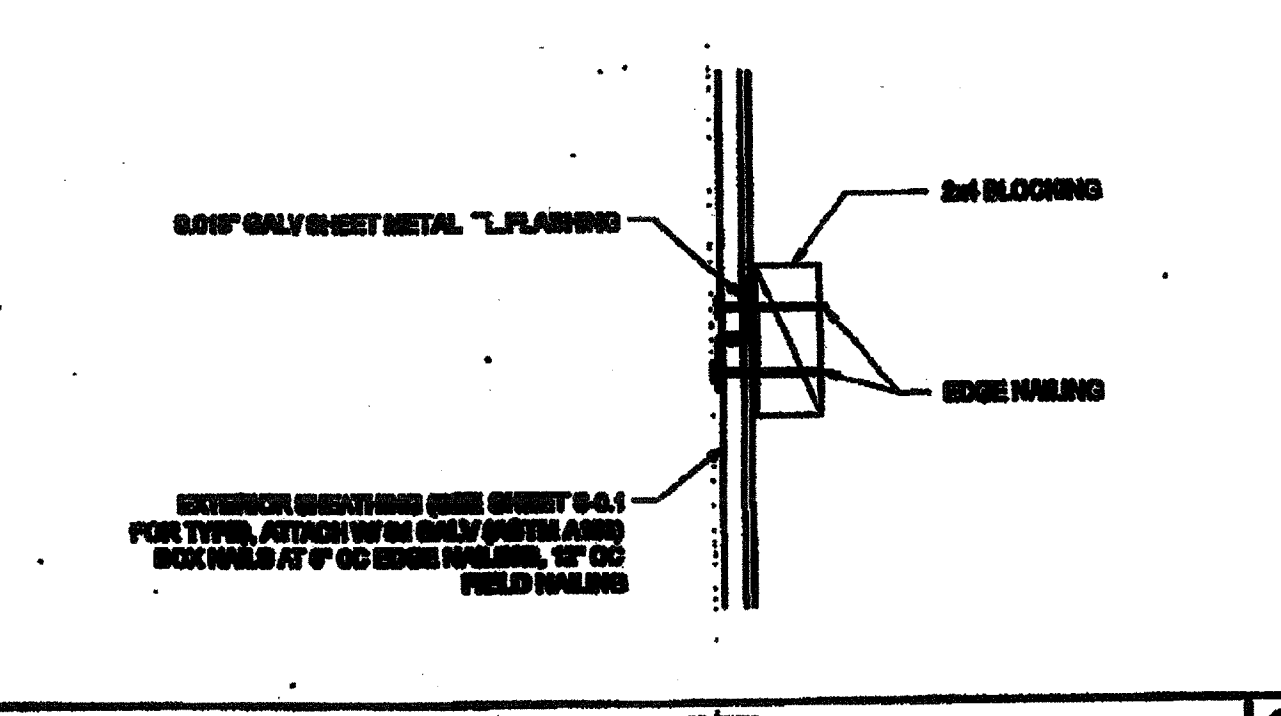
COLUMN AT ENDWALL (2x8) SCALE: 3/4\"/>



DOOR/WINDOW HEADER AND JAMB SCALE: 1 1/2\"/>

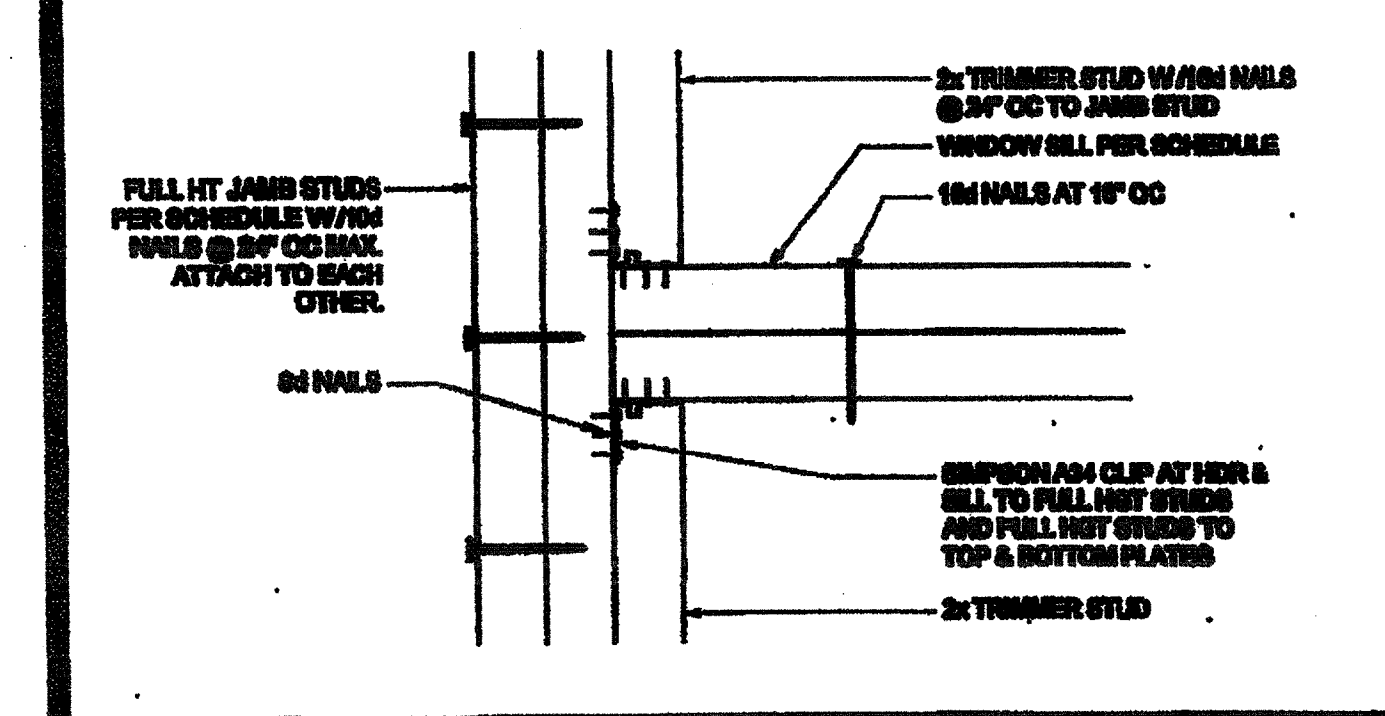


COLUMN AT ENDWALL SCALE: 3/4\"/>

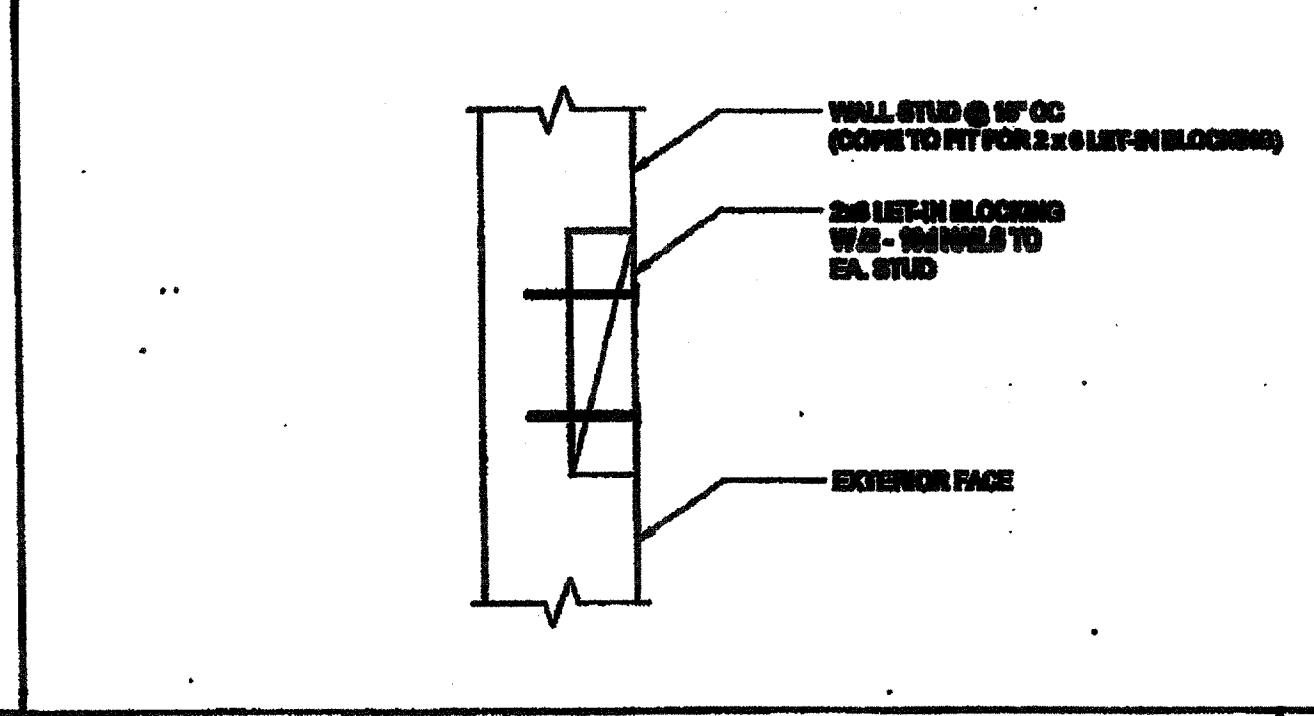


HORIZONTAL SHEATHING JOINT SCALE: 3/4\"/>

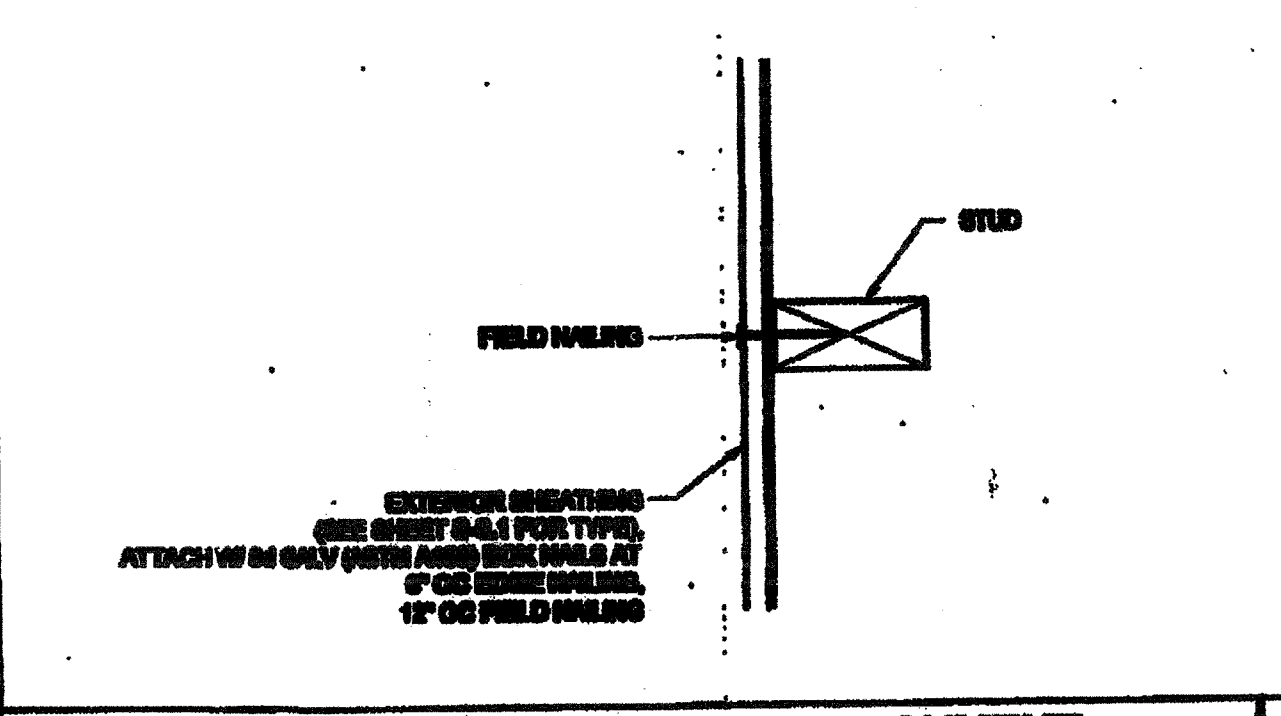
COLUMN HEIGHT	OPENING SIZE	SILL				FULL HEIGHT WOOD STUD					
		NUMBER	SIZE	TYPE	OC	NUMBER	SIZE	TYPE	OC		
LESS THAN 8'4"	0'0"	NO PLASTER	(1)	2x8	1F	2x	NA	(1)	2x8	1F	2x
		W/PLASTER	(1)	2x8	1F	2x	NA	(1)	2x8	1F	2x
		NO PLASTER	(1)	2x8	1F	2x	NA	(1)	2x8	1F	2x
		W/PLASTER	(1)	2x8	1F	2x	NA	(1)	2x8	1F	2x
8'4" TO 10'4"	0'0"	NO PLASTER	(1)	2x8	1F	2x	NA	(1)	2x8	1F	2x
		W/PLASTER	(1)	2x8	1F	2x	NA	(1)	2x8	1F	2x
		NO PLASTER	(1)	2x8	1F	2x	NA	(1)	2x8	1F	2x
		W/PLASTER	(1)	2x8	1F	2x	NA	(1)	2x8	1F	2x



WINDOW SILL AND JAMB SCALE: 3/4\"/>

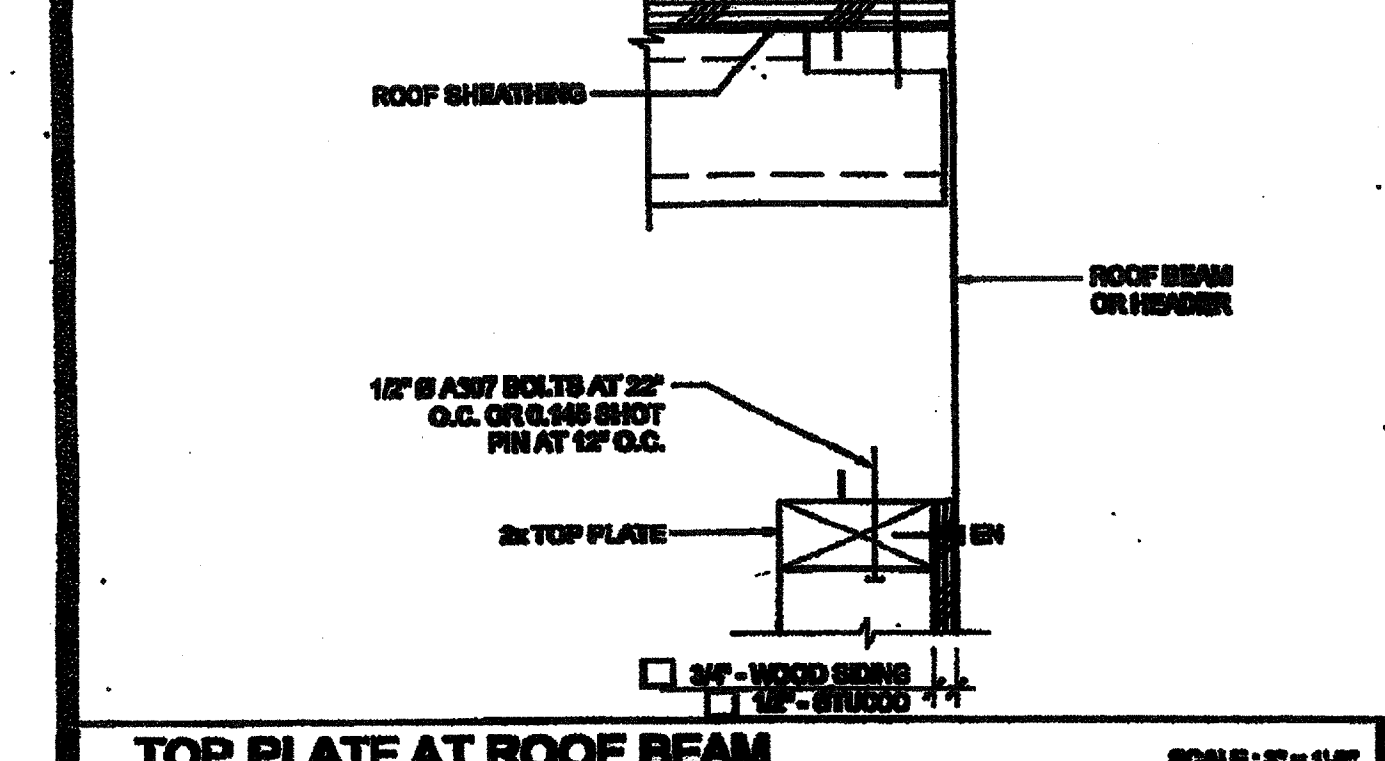


LET-IN BLOCK ATTACHMENT SCALE: 3/4\"/>



SECTION AT SHEATHING TO STUD ATTACHMENT SCALE: 3/4\"/>

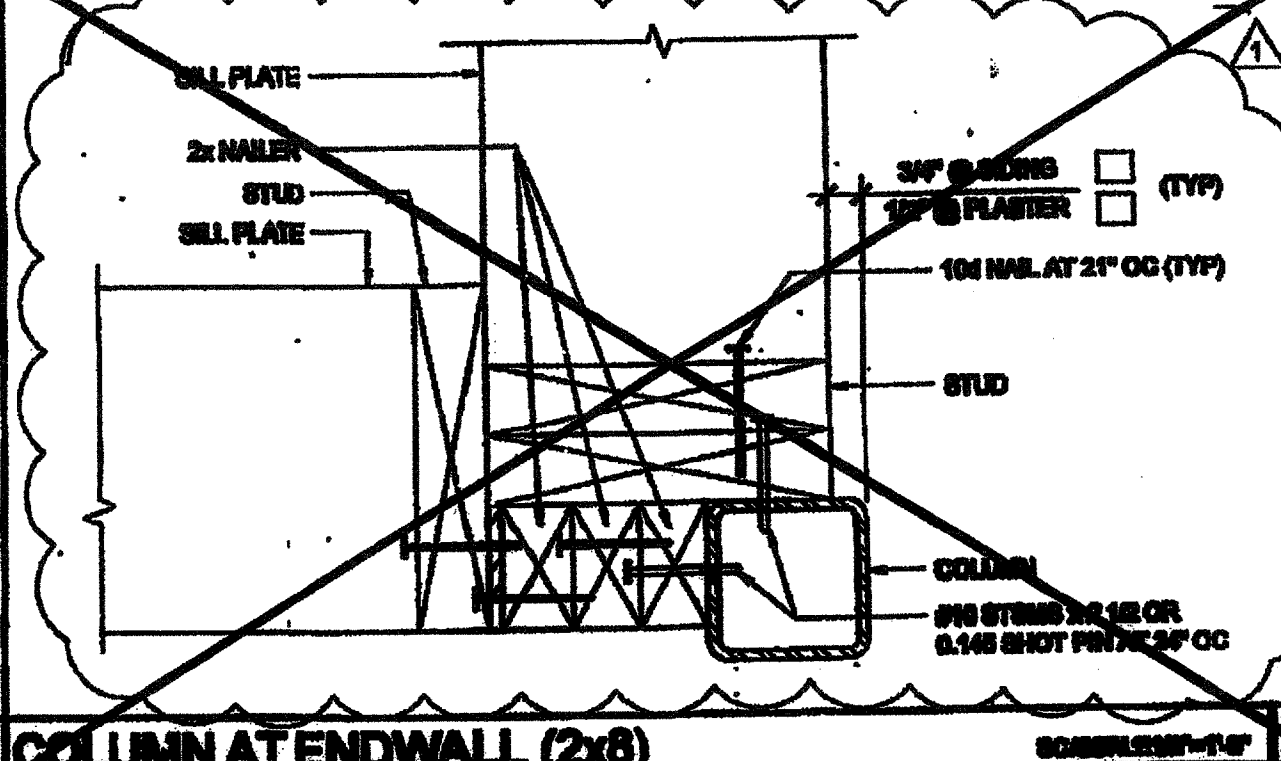
COLUMN HEIGHT	OPENING SIZE	SILL				FULL HEIGHT WOOD STUD					
		NUMBER	SIZE	TYPE	OC	NUMBER	SIZE	TYPE	OC		
LESS THAN 8'4"	0'0"	NO PLASTER	(1)	2x8	1F	2x	NA	(1)	2x8	1F	2x
		W/PLASTER	(1)	2x8	1F	2x	NA	(1)	2x8	1F	2x
		NO PLASTER	(1)	2x8	1F	2x	NA	(1)	2x8	1F	2x
		W/PLASTER	(1)	2x8	1F	2x	NA	(1)	2x8	1F	2x
8'4" TO 10'4"	0'0"	NO PLASTER	(1)	2x8	1F	2x	NA	(1)	2x8	1F	2x
		W/PLASTER	(1)	2x8	1F	2x	NA	(1)	2x8	1F	2x
		NO PLASTER	(1)	2x8	1F	2x	NA	(1)	2x8	1F	2x
		W/PLASTER	(1)	2x8	1F	2x	NA	(1)	2x8	1F	2x



TOP PLATE AT ROOF BEAM SCALE: 3/4\"/>

DOOR	WINDOW	STANDARD	WELDED FRAME
2070	20"	20"	20 1/4" x 20 1/4"
2070	30"	30"	30 1/4" x 30 1/4"
4070	30"	30"	32 1/4" x 32 1/4"
6070	74"	30"	76 1/4" x 32 1/4"
4080	47 3/4"	47 3/4"	49 1/4" x 49 1/4"
6080	71 3/4"	47 3/4"	73 1/4" x 49 1/4"
6080	45 3/4"	47 3/4"	49 1/4" x 49 1/4"
6080	71 3/4"	45 3/4"	73 1/4" x 49 1/4"
6080	45 3/4"	45 3/4"	49 1/4" x 49 1/4"

ROUGH OPENING SCHEDULE



COLUMN AT ENDWALL (2x8) SCALE: 3/4\"/>

COLUMN HEIGHT	OPENING SIZE	WOOD WALL FINISHING				CORNER OF WOOD WALL FINISHING (CORNER)					
		NUMBER	SIZE	TYPE	OC	NUMBER	SIZE	TYPE	OC		
LESS THAN 8'4"	0'0"	NO PLASTER	(1)	2x8	1F	2x	NA	(1)	2x8	1F	2x
		W/PLASTER	(1)	2x8	1F	2x	NA	(1)	2x8	1F	2x
		NO PLASTER	(1)	2x8	1F	2x	NA	(1)	2x8	1F	2x
		W/PLASTER	(1)	2x8	1F	2x	NA	(1)	2x8	1F	2x
8'4" TO 10'4"	0'0"	NO PLASTER	(1)	2x8	1F	2x	NA	(1)	2x8	1F	2x
		W/PLASTER	(1)	2x8	1F	2x	NA	(1)	2x8	1F	2x
		NO PLASTER	(1)	2x8	1F	2x	NA	(1)	2x8	1F	2x
		W/PLASTER	(1)	2x8	1F	2x	NA	(1)	2x8	1F	2x

WALL FRAMING SCHEDULE - 100 MPH

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**SILVER CREEK**  
BUILDING FOR THE NEXT GENERATION  
195 BAY HARBOR DRIVE, CALIFORNIA 92571  
PHONE: 951-922-8200 FAX: 951-922-8211

PROJECT NAME: CLASS LEASING CLASSROOM BLDG'S

REVISED: FEB 26 2015  
NOV 27 2011

**STAVAREE**  
REGISTERED ARCHITECT  
STATE OF CALIFORNIA  
NO. 116973  
DATE: APR 18 2015

PROJECT SPECIFIC STATE AGENCY APPROVAL  
DIVISION OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
PC 116973  
DATE: APR 18 2015

ORIGINAL PC STATE AGENCY APPROVAL  
DIVISION OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
PC 116973  
DATE: JAN 8 2015

REVISIONS

NO.	DATE	DESCRIPTION
1	07/24/2012	PC REVISION 07/24/2012

PROJECT NO: 272-07-PC  
SCALE: AS NOTED  
DATE: 12-09-11  
P.C. SHEET NUMBER: S-5.10  
STKP 126

SEE 20/S-5.11  
IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
APPROX 116973  
AC: [Signature] FLS: [Signature] SS: [Signature]  
DATE: APR 18 2015



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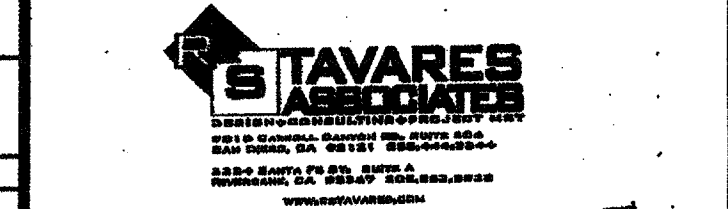
**SILVER CREEK INDUSTRIES, INC.**



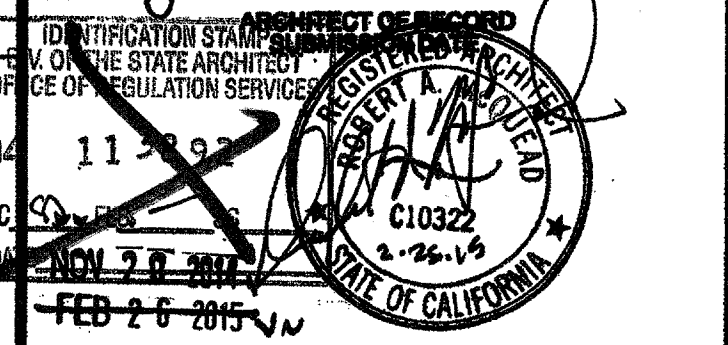
195 EAST MORGAN PERRIS, CALIFORNIA 92571  
PHONE: 951-943-9393 FAX: 951-943-2211

PROJECT NAME:  
**CLASS LEASING CLASSROOMS BLDG'S**

SHEET TITLE:  
**PLUMBING DETAILS AND SCHEDULE**



REVISED  
FEB 26 2015  
SEP 18 2012



PROJECT SPECIFIC STATE AGENCY APPROVAL  
DATE: AUG 28 2014

ORIGINAL PG STATE AGENCY APPROVAL  
DATE: JAN 8 2015  
REVISED

PC REVISION 12/13/2012

SILVER CREEK INDUSTRIES  
24" x 40" PC

PROJECT NO:  
DRAWN BY:  
SCALE: AS NOTED  
DATE: 12-13-12  
F.O. SHEET NUMBER  
**P-1.01**  
STKP 126

PLUMBING FIXTURE SCHEDULE						
SYMBOL	FIXTURE	COLD WATER	HOT WATER	WASTE	VENT	FIXTURE DESCRIPTION (AS CALLED OUT OR APPROVED EQUAL)
WC 1	[A] WATER CLOSET TANK TYPE (ACCESSIBLE)	1/2"	-	3"	2"	STD: PROFLO ADA PFM30 ALT: AMERICAN STANDARD ADA 2758, 128 1.28 GPF, 17" HIGH, VITREOUS CHINA ELONGATED RIM, TANK TYPE: 12" ROUGH-IN; OLSONITE 100C SOLID OPEN WHITE ELONGATED PLASTIC SEAT
WC 2	[E] WATER CLOSET TANK TYPE (ACCESSIBLE)	1/2"	-	3"	2"	STD: PROFLO STANDARD PFM300 ALT: AMERICAN STANDARD 2882, 128, 16" HIGH, VITREOUS CHINA ELONGATED RIM, TANK TYPE: 12" ROUGH-IN; OLSONITE 100C SOLID OPEN WHITE ELONGATED PLASTIC SEAT
WC 3	[K] WATER CLOSET TANK TYPE (ACCESSIBLE & NON-ACCESSIBLE)	1/2"	-	3"	2"	STD: PROFLO PFM7048S ALT: AMERICAN STANDARD 2316, 816 BABY DEVORD 16" HIGH, 16" ROUGH-IN, VITREOUS CHINA ELONGATED RIM, TANK TYPE: OLSONITE 100C SOLID OPEN WHITE ELONGATED PLASTIC SEAT
LAV 1	LAVATORY (ACCESSIBLE)	1/2"	-	2"	1 1/2"	STD: AMERICAN STANDARD 086, 612 LICERNE ALT: CRANE 1412-20 "HARWICH" 20K16 VITREOUS CHINA; JAY R SMITH #722 CONCEALED HANGERS; VALLEY #1858S SINGLE HANDLE FAUCET (AMERICAN STANDARD #141011 TO BE USED @ KINDER & ELEMENTARY APPLICATIONS ONLY)
FD 1	FLOOR DRAIN	-	-	2"	1 1/2"	JAY R SMITH #2005YA-02-P004-8B, FLOOR DRAIN TAPPED FOR PRIMER, 8" NICKEL BRONZE STRAINER
TP 1	TRAP PRIMER	1/2"	-	-	-	PR-500 WITH 8"x12" LOCKABLE BOX, 1/2" BALL SHUT-OFF VALVE, AND PVP D14-U FRESH WATER DISTRIBUTION SYSTEM
GB 1	GRAB BAR	-	-	-	-	McKINNEY 9704-1-1/2 OC STAINLESS STEEL GRAB BAR - BATIN FINISH; 36" LONG ON BACK AND 42" ON SIDE
MR 1	MIRROR	-	-	-	-	SERIES 630 RETURNED MIRRORS STAINLESS STEEL - 18GA 17"x24" - "J" SHEET METAL MANUFACTURED OR APPROVED EQUAL
CS 1	CLASSROOM SINK	1/2"	1/2"	2"	1 1/2"	JUST CRA-1725-A-GR 17"x25" w/ 4 1/2" BOWL DEPTH, WITH CHICAGO FAUCET #850 AND BUBBLER JSB-10
WH 1	WATER HEATER	3/4"	3/4"	-	-	A.O. SMITH #DEL-8 (8 GALLON) A.O. SMITH #DEL-10 (10 GALLON)
WH 2	INSTANT WATER HEATER	1/2"	1/2"	-	-	SEMAX #SPS012, 120V, 3.0KW, 25A
DF 1	DRINKING FOUNTAIN	1/2"	-	2"	1 1/2"	HALSEY-TAYLOR / BI-LEVEL HACRPSBL-Q / COOLING TYPE

\* 34"-38" (REQUIRED) LOWER HAND RAIL MAY BE ADDED.

THE DIVISION OF THE STATE ARCHITECT, OFFICE OF REGULATION SERVICES RECOMMENDS THE FOLLOWING DIMENSIONS AS ADEQUATELY SERVING THE NEEDS OF CHILDREN IN PROJECTS UNDER THEIR JURISDICTION. THESE RECOMMENDATIONS ARE BASED ON TABLE 11B-604.9 SUGGESTED DIMENSIONS FOR WATER CLOSETS SERVING CHILDREN AGES 3 TO 12.

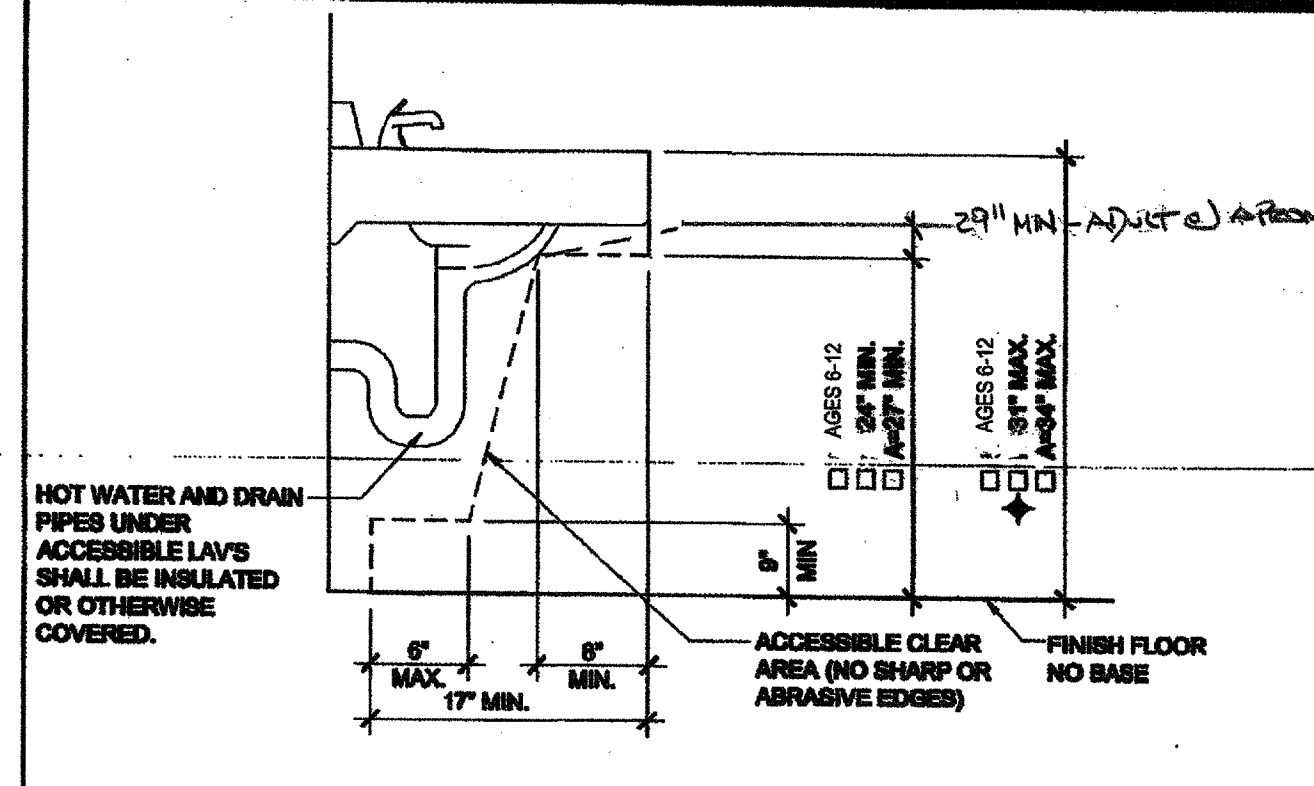
ACCESSIBILITY DIMENSIONS	ADULT	11B-604.9 SUGGESTED DIMS		
		AGES 9 THROUGH 12	AGES 5 THROUGH 8	AGES 3 AND 4
TOILET CENTERING FROM WALL	17" - 18"	15" - 18"	12" - 15"	12"
TOILET SEAT HEIGHT (DIM TO TOP OF SEAT)	17" - 19"	15" - 17"	12" - 15"	11" - 12"
GRAB BAR HEIGHT (TO TOP)	33" - 36"	25" - 27"	20" - 25"	18" - 20"
TOILET PAPER IN FRONT OF TOILET	7" - 9"	7" - 9"	7" - 9"	7" - 9"
NAPKIN DISPOSAL IN FRONT OF TOILET	12" MAX.	12" MAX.	N/A	N/A
MIRROR HEIGHT (TO BOTTOM OF GLASS)	40" MAX.	40" MAX.	36" MAX.	32" MAX.
DISPENSER HEIGHT	19" MIN.	17" - 19"	14" - 17"	14"
LAVATORY/SINK TOP HEIGHT	34" MAX.	31" MAX.	31" MAX.	31" MAX.
LAVATORY/SINK KNEE CLEARANCE	27" MIN.	24" MIN.	24" MIN.	24" MIN.
URINAL LIP HEIGHT	17" MAX.	17" MAX.	15" MAX.	13" MIN.
URINAL FLUSH HANDLE HEIGHT	44" MAX.	44" MAX.	37" MAX.	32" MAX.
DRINKING FOUNTAIN BUBBLER HEIGHT	36" MAX.	30" MAX.	30" MAX.	30" MAX.
DRINKING FOUNTAIN KNEE CLEARANCE	27" MIN.	27" MIN.	22" MIN.	22" MIN.
RAMP/STAIR HANDRAIL HEIGHT (TO TOP)	34" - 38"	34" - 38"	34" - 38"	34" - 38"

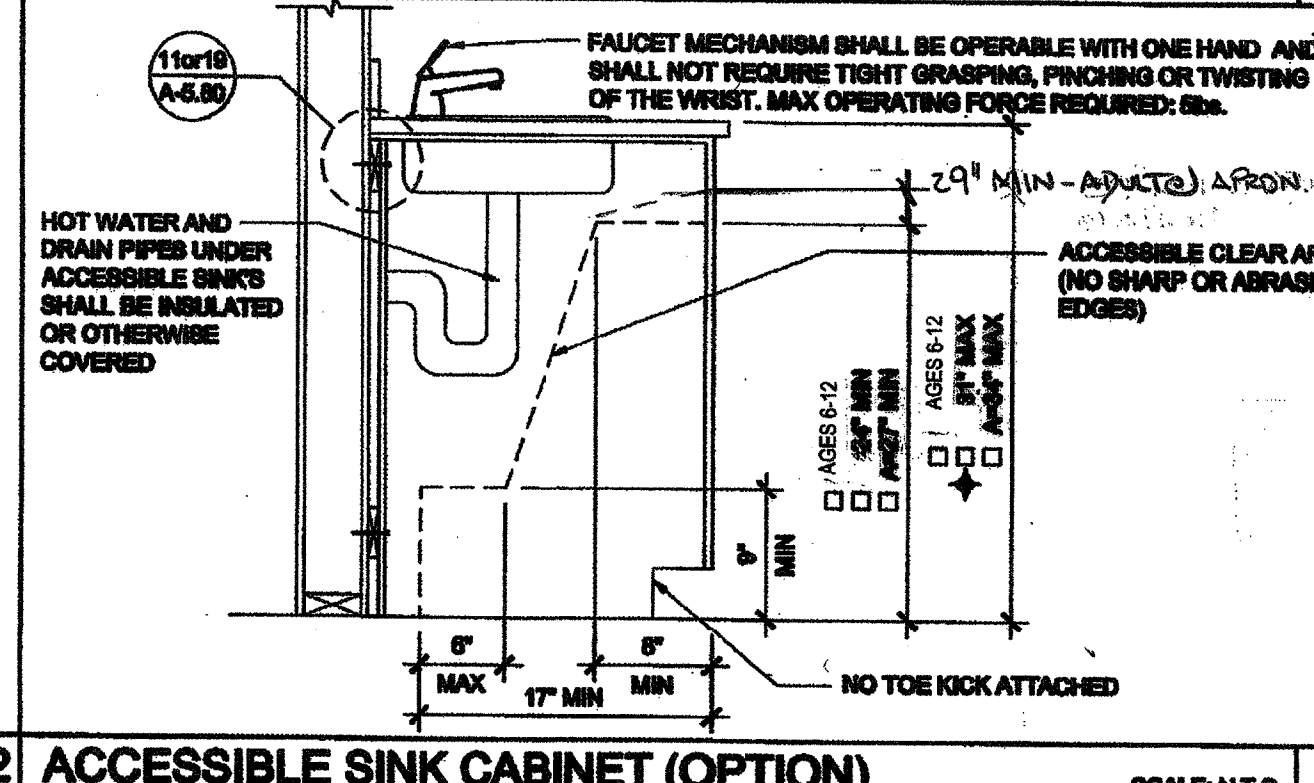
STANDARD DIMENSIONS	ADULT	ALT. HEIGHT (DIMS)		
		AGES 9 THROUGH 12	AGES 5 THROUGH 8	AGES 3 AND 4
TOILET CENTERING FROM WALL/PARTITION	15" MIN	15" MIN	15" MIN	15" MIN
TOILET SEAT HEIGHT/DIM TO TOP OF SEAT	15"	15"	15"	15"
TOILET CLEARANCE/FRONT	24"	24"	24"	24"
URINAL LIP HEIGHT	24"	24"	18"	18"
URINAL CENTER FROM WALL/PARTITION	12"	12"	12"	12"

PLUMBING ACCESSORIES (REF. ONLY - MODELS FURNISHED AND INSTALLED BY DISTRICT UALGO.)

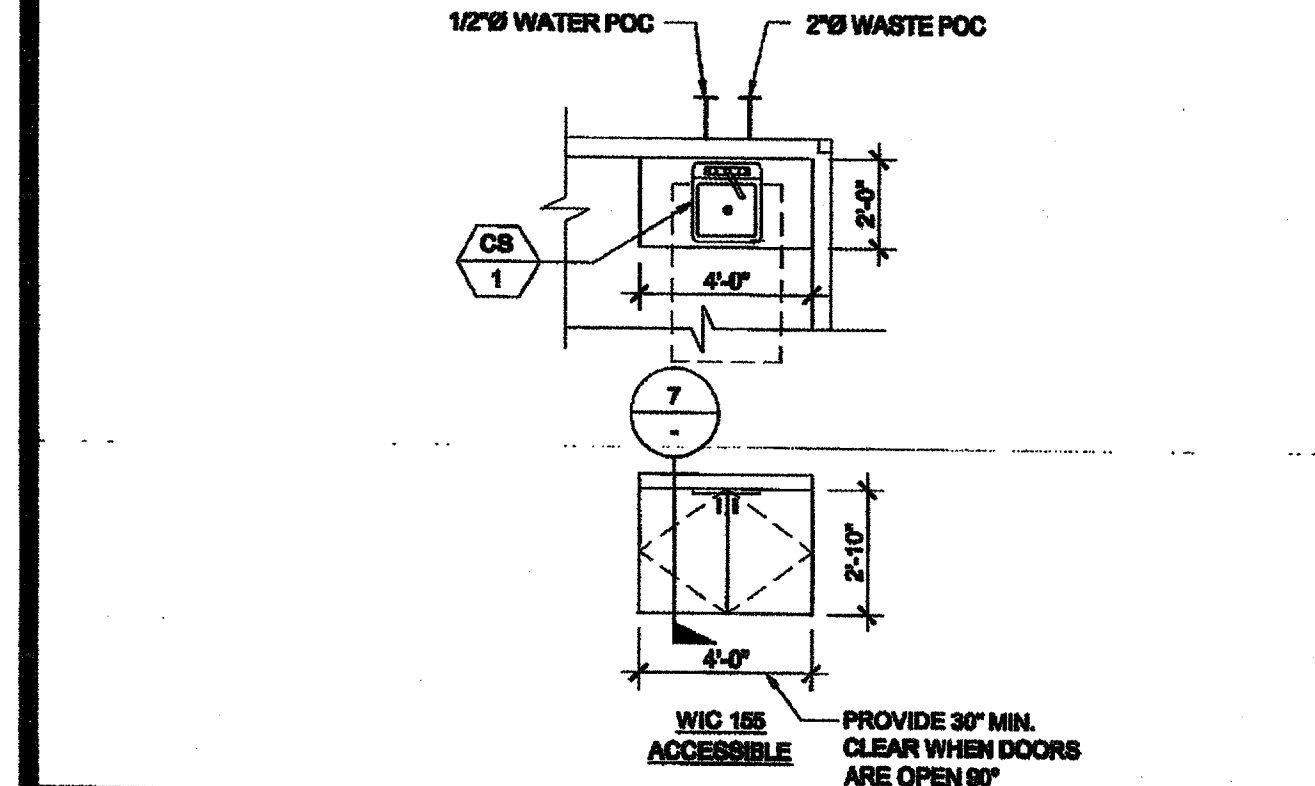
[A] SOAP DISPENSER: LIQUID SOAP DISPENSER 4" MAX. PROJECTION  
[B] PAPER TOWEL DISPENSER/TRASH BIN COMBO: SURFACE MOUNTED 4" MAX. PROJECTION-CANNOT ENVOUCH INTO 28" CLEAR SPACE OF FIXTURE  
[C] TOILET PAPER HOLDER: SINGLE ROLL SEMI-RECESSED OR 3" MAX PROJECTION  
[D] TOILET SEAT DISPENSER: SURFACE MOUNTED



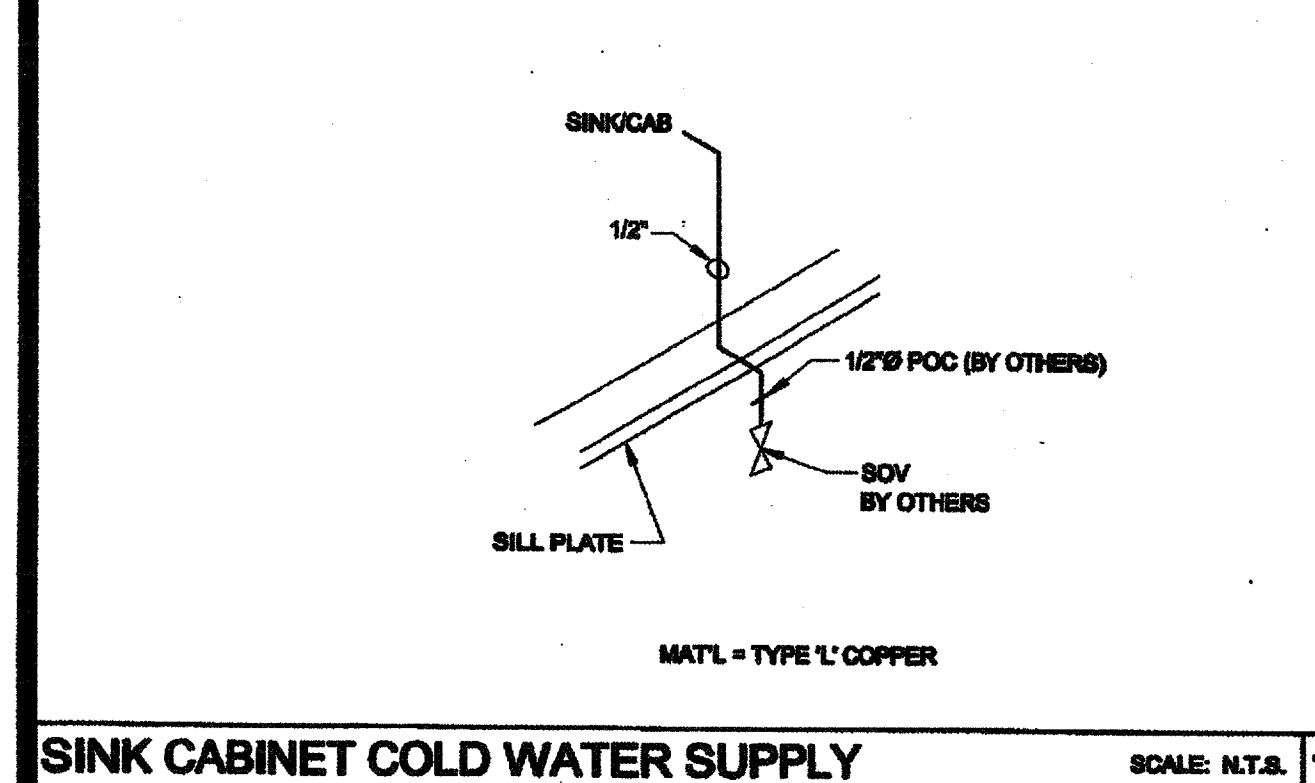
11 TYPICAL SINK CABINET SEE NOTE 'A' ON FLOOR PLANS



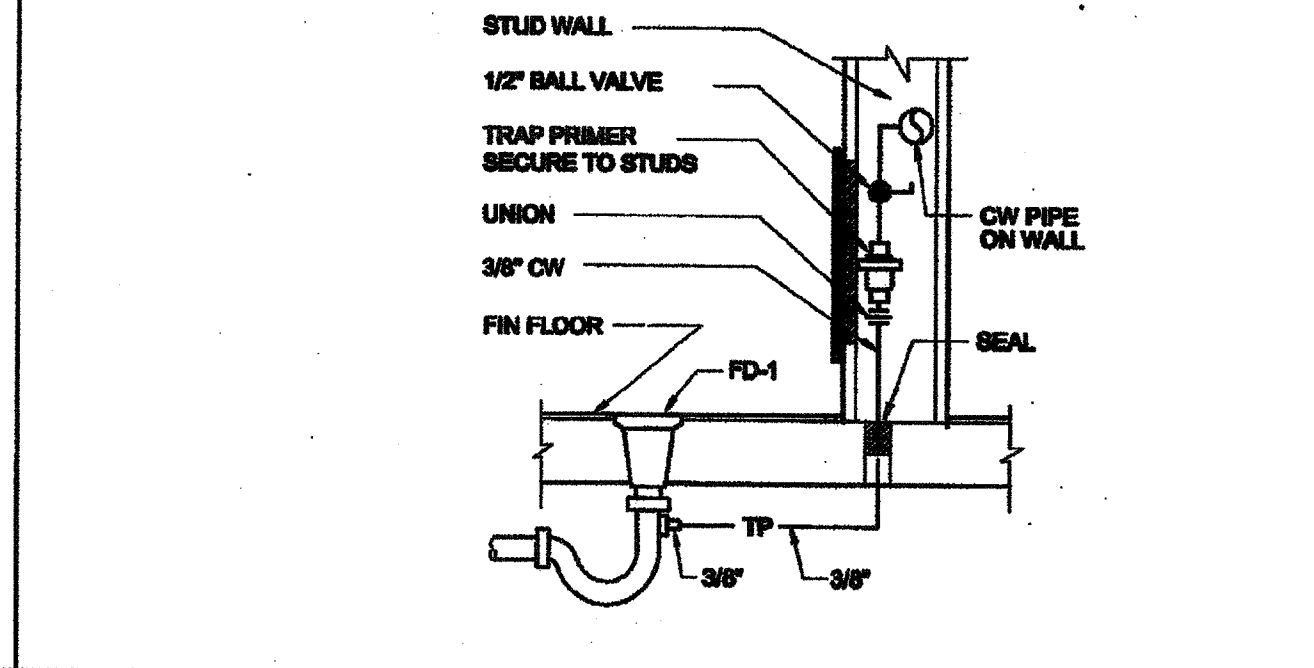
12 ACCESSIBLE SINK CABINET (OPTION) SCALE: N.T.S. 7



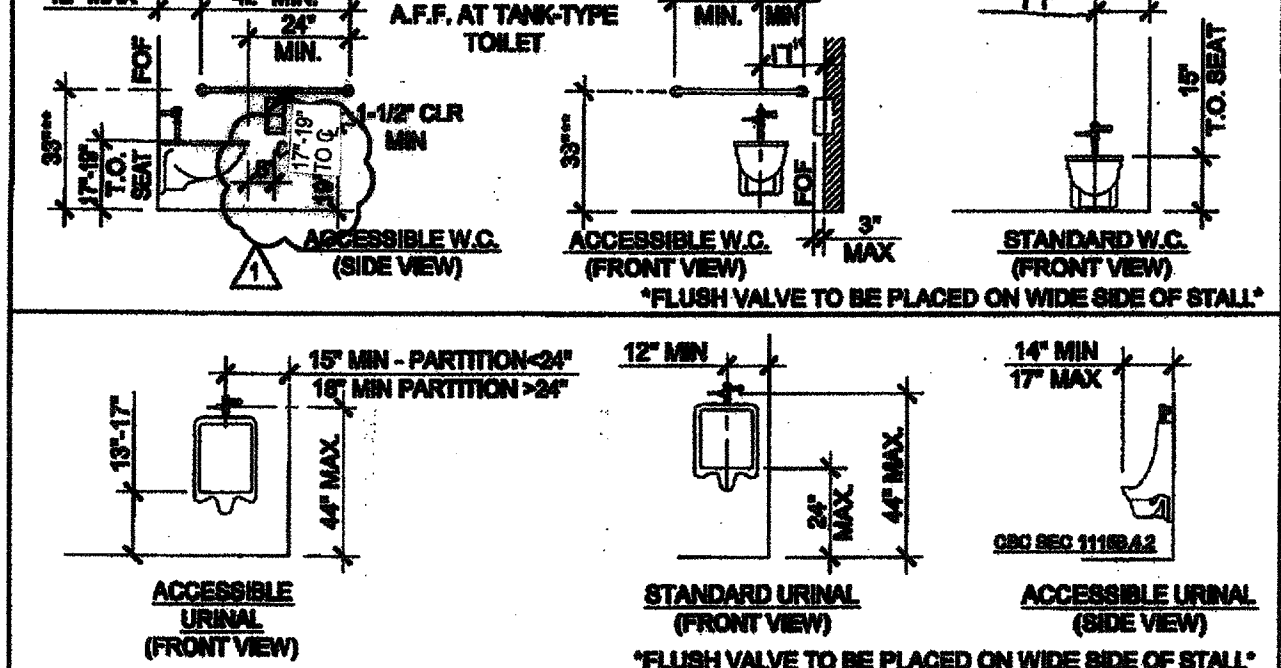
13 SINK CABINET WASTE



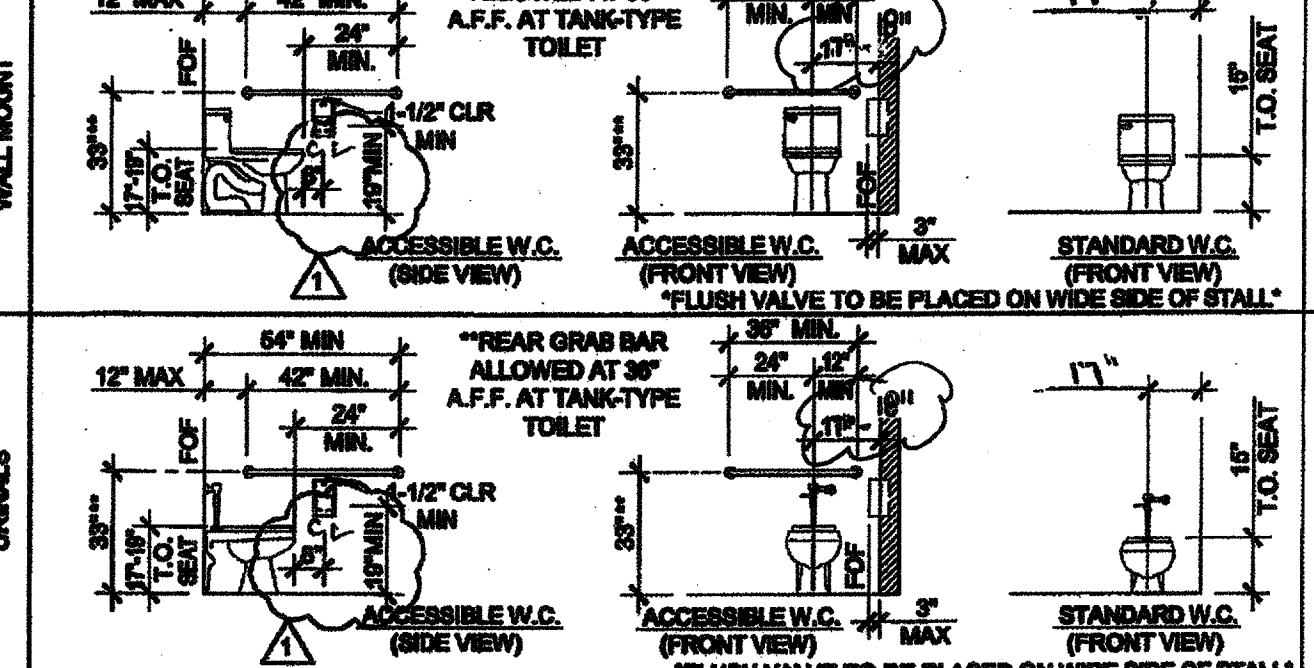
14 TYPICAL TOILET ROOM PLAN



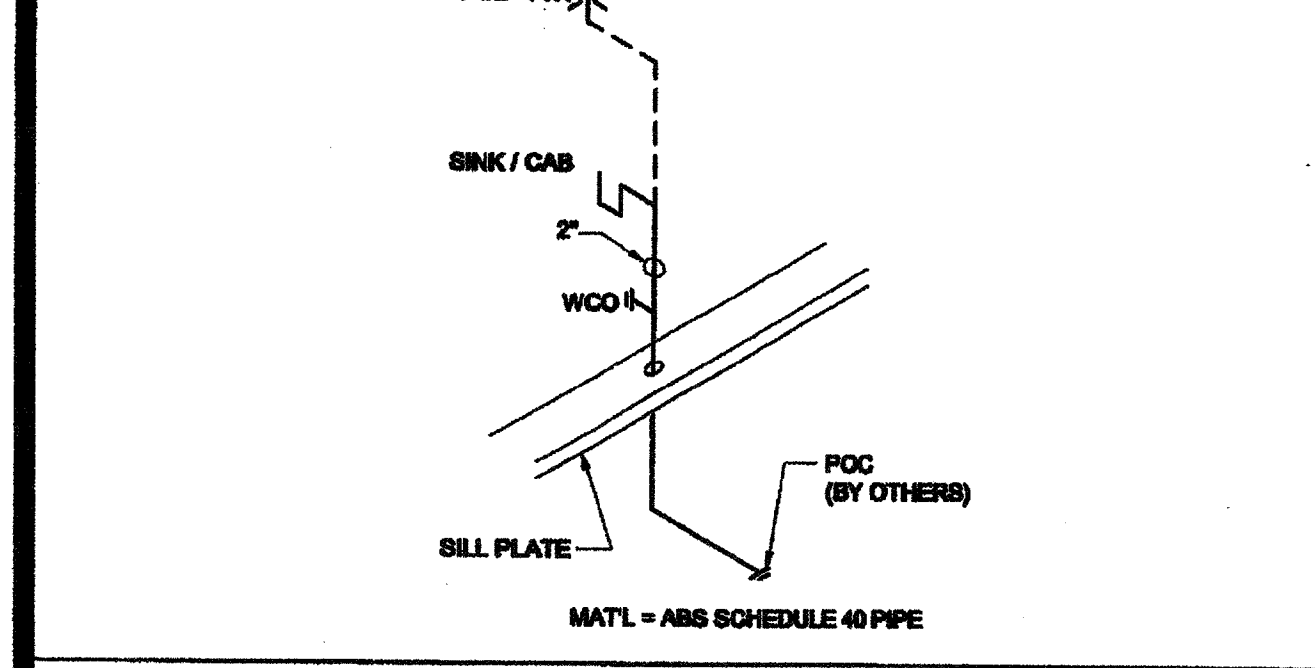
15 TOILET ACCESSORIES MOUNTING HEIGHTS



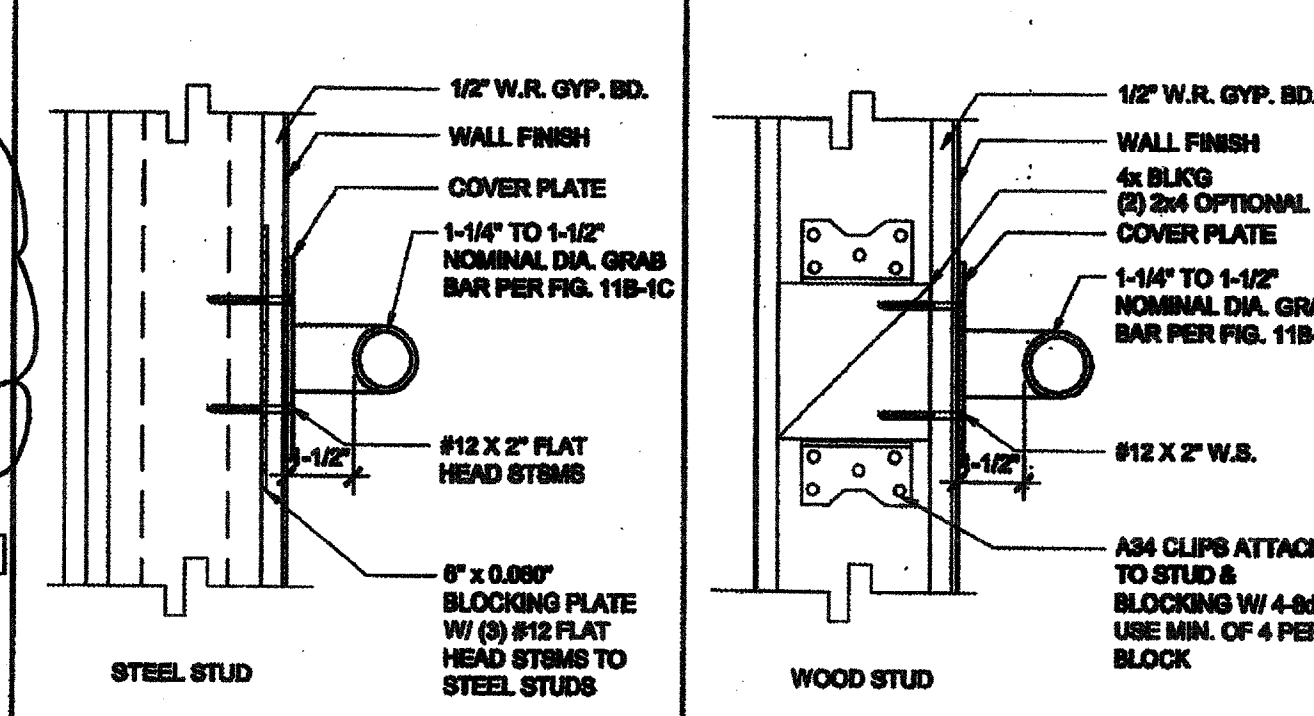
16 TOILET FIXTURE MOUNTING HEIGHTS (ADULT DIMENSIONS)



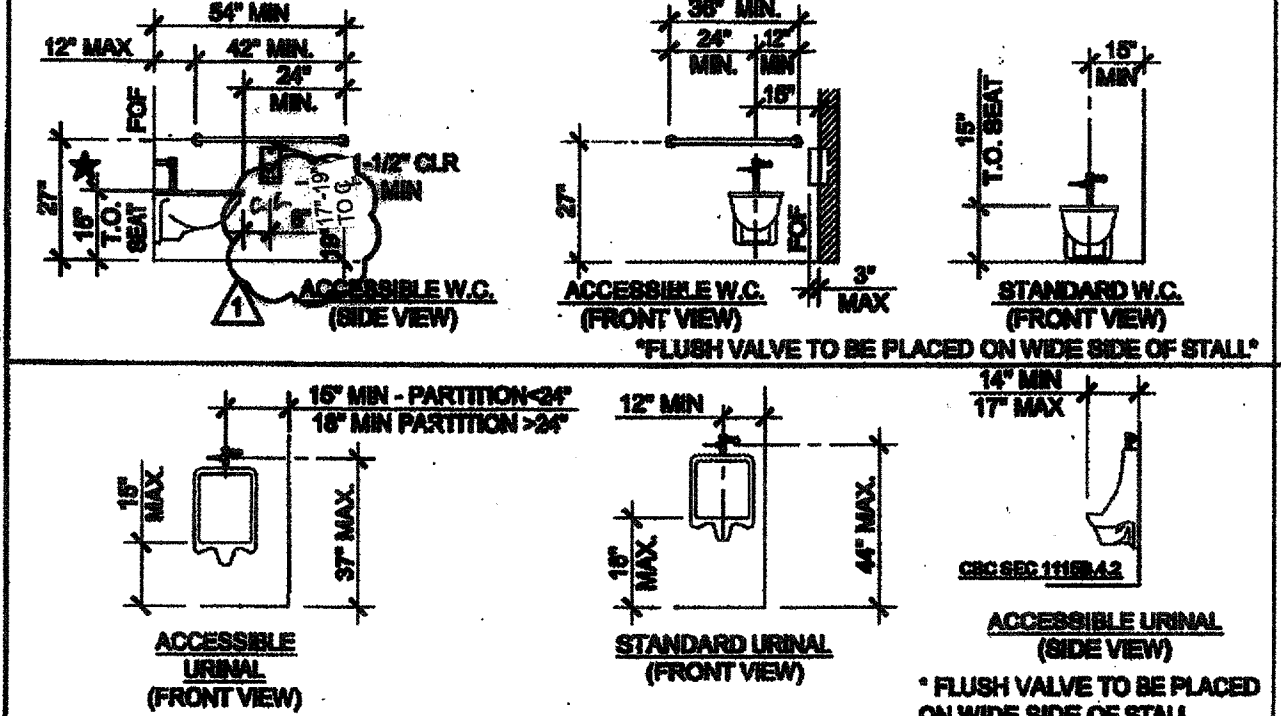
17 TOILET FIXTURE MOUNTING HEIGHTS (ELEM. DIMENSIONS)



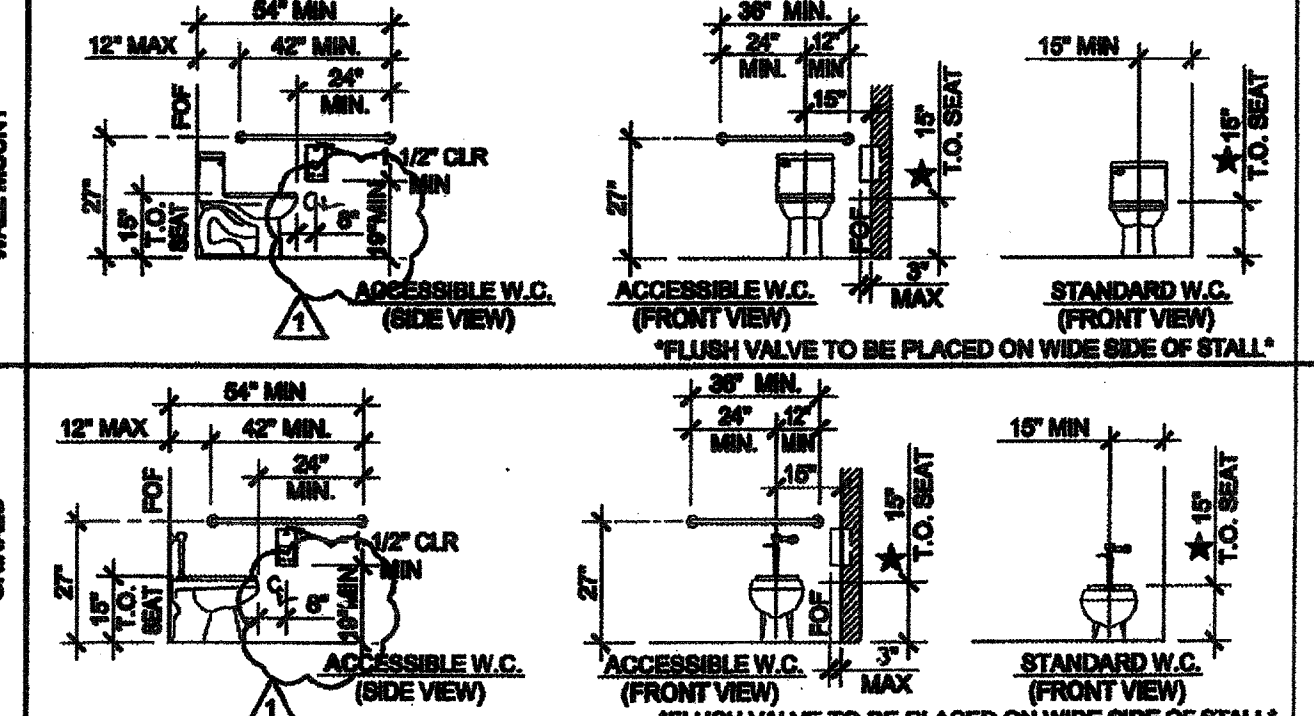
18 TOILET ROOM COLD WATER SUPPLY AND WASTE



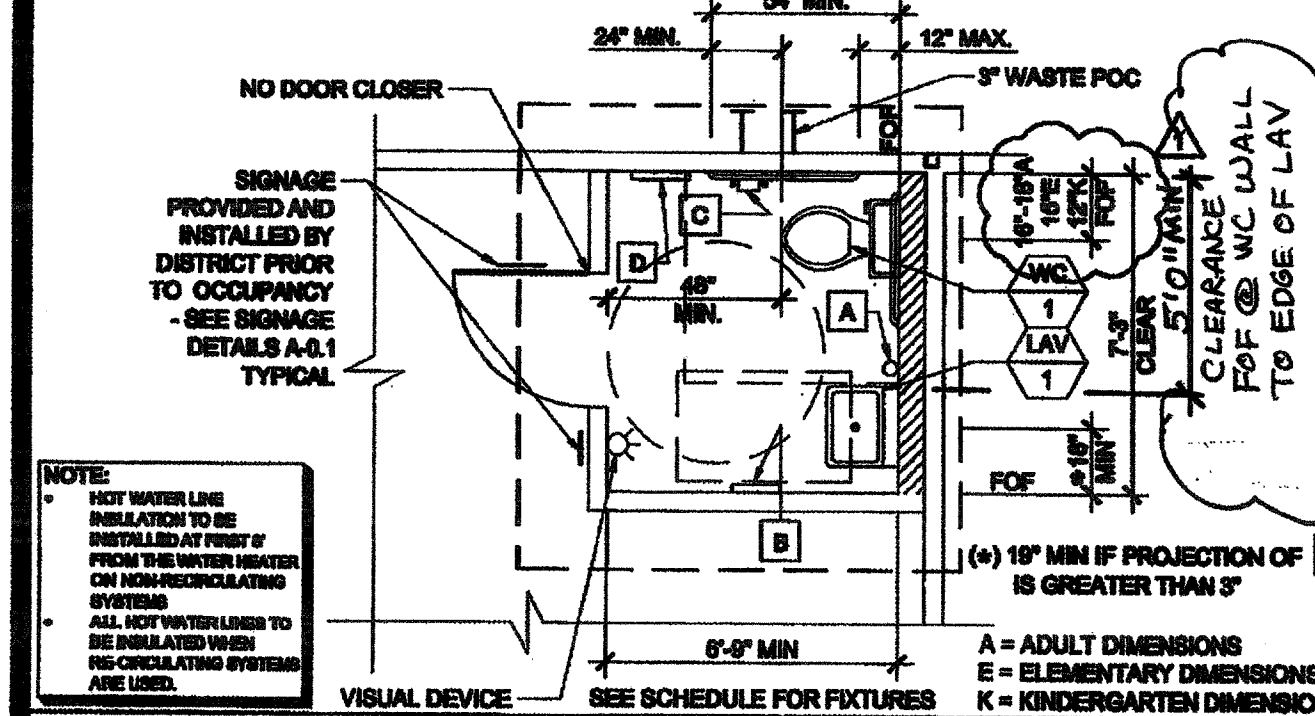
19 GRAB BAR CONNECTION DETAIL



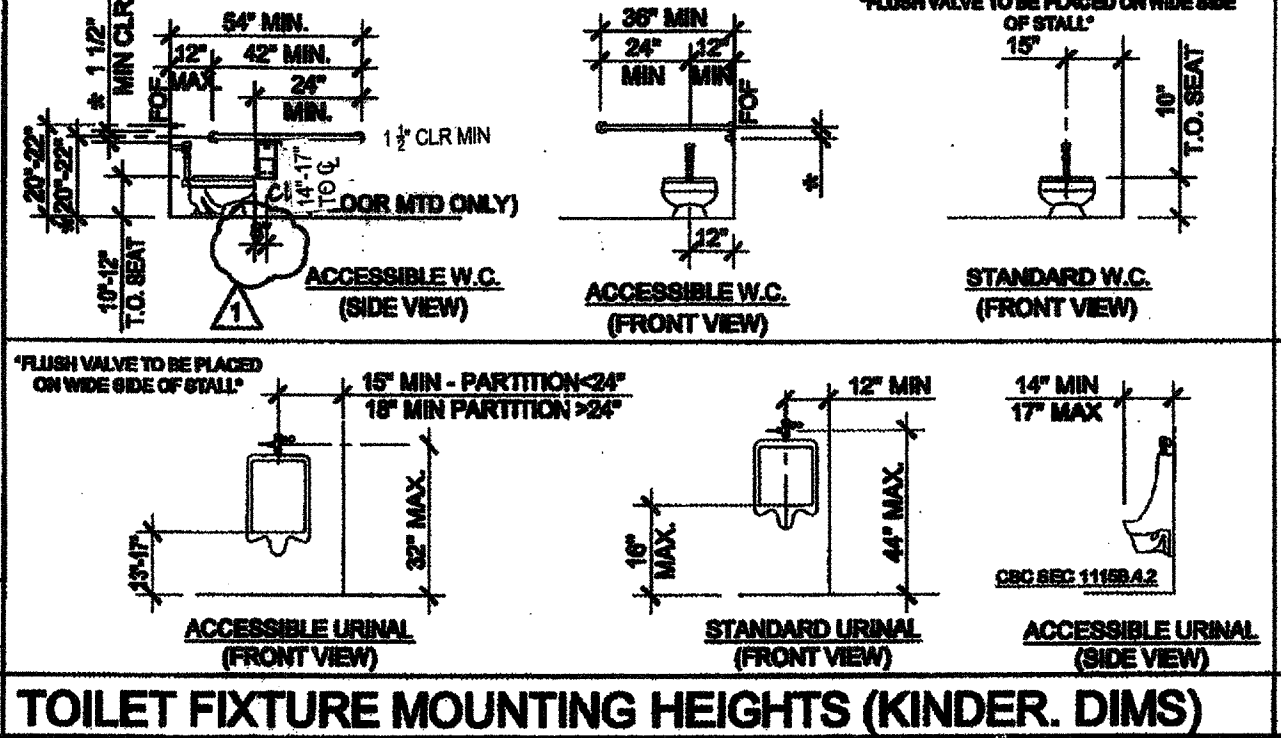
20 TOILET FIXTURE MOUNTING HEIGHTS (ELEM. DIMENSIONS)



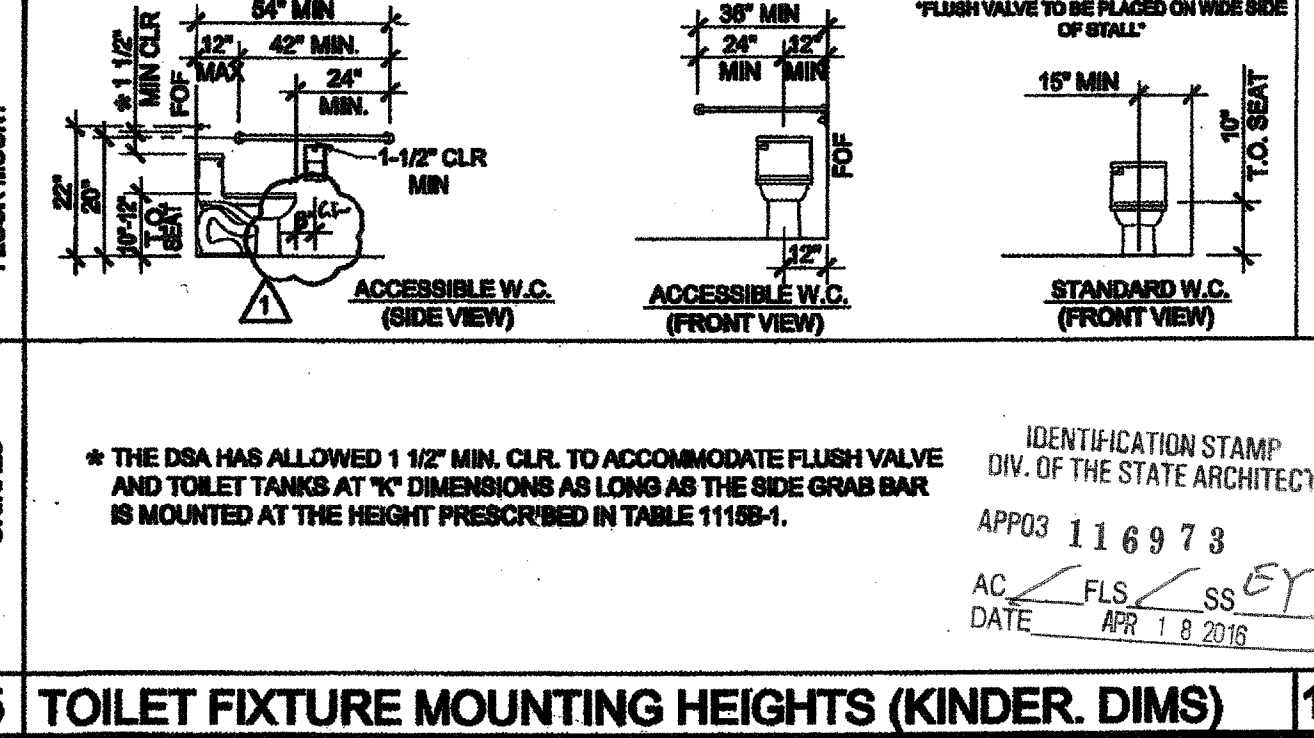
21 TOILET FIXTURE MOUNTING HEIGHTS (ELEM. DIMENSIONS)



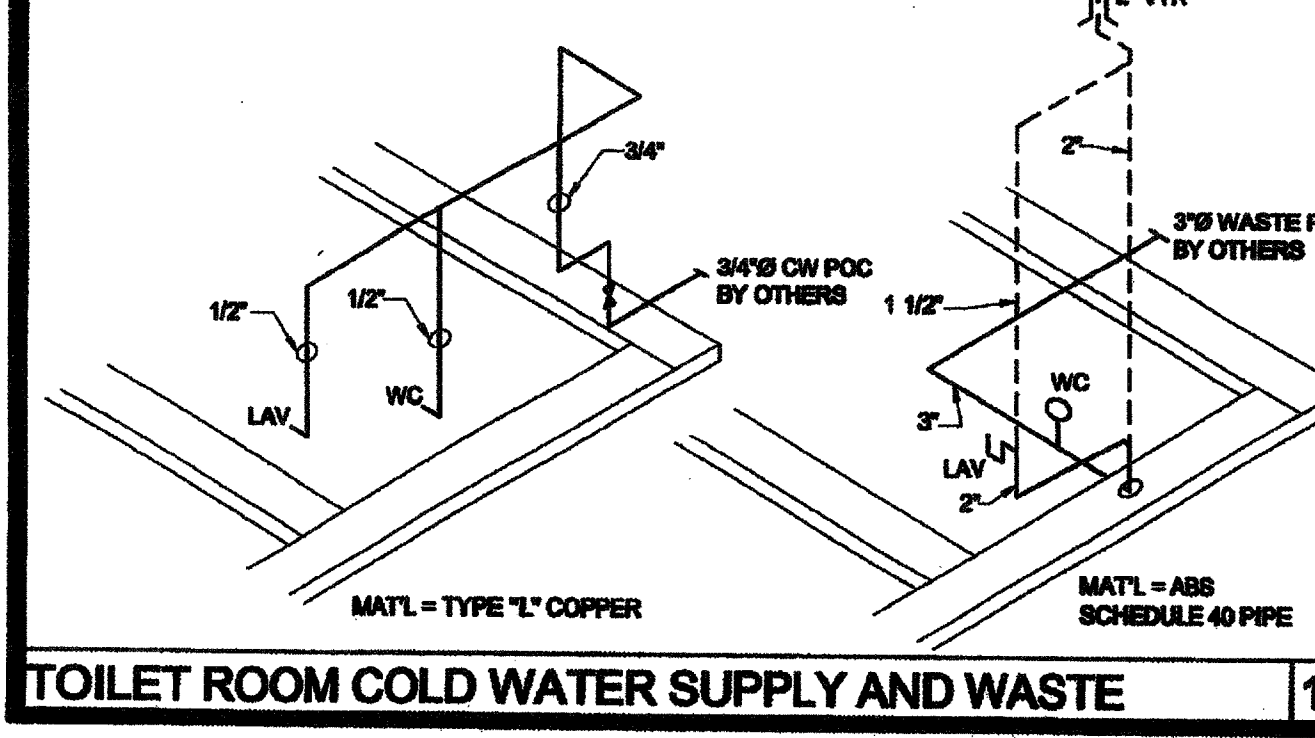
22 TOILET ACCESSORIES MOUNTING HEIGHTS



23 TOILET FIXTURE MOUNTING HEIGHTS (KINDER. DIMS)

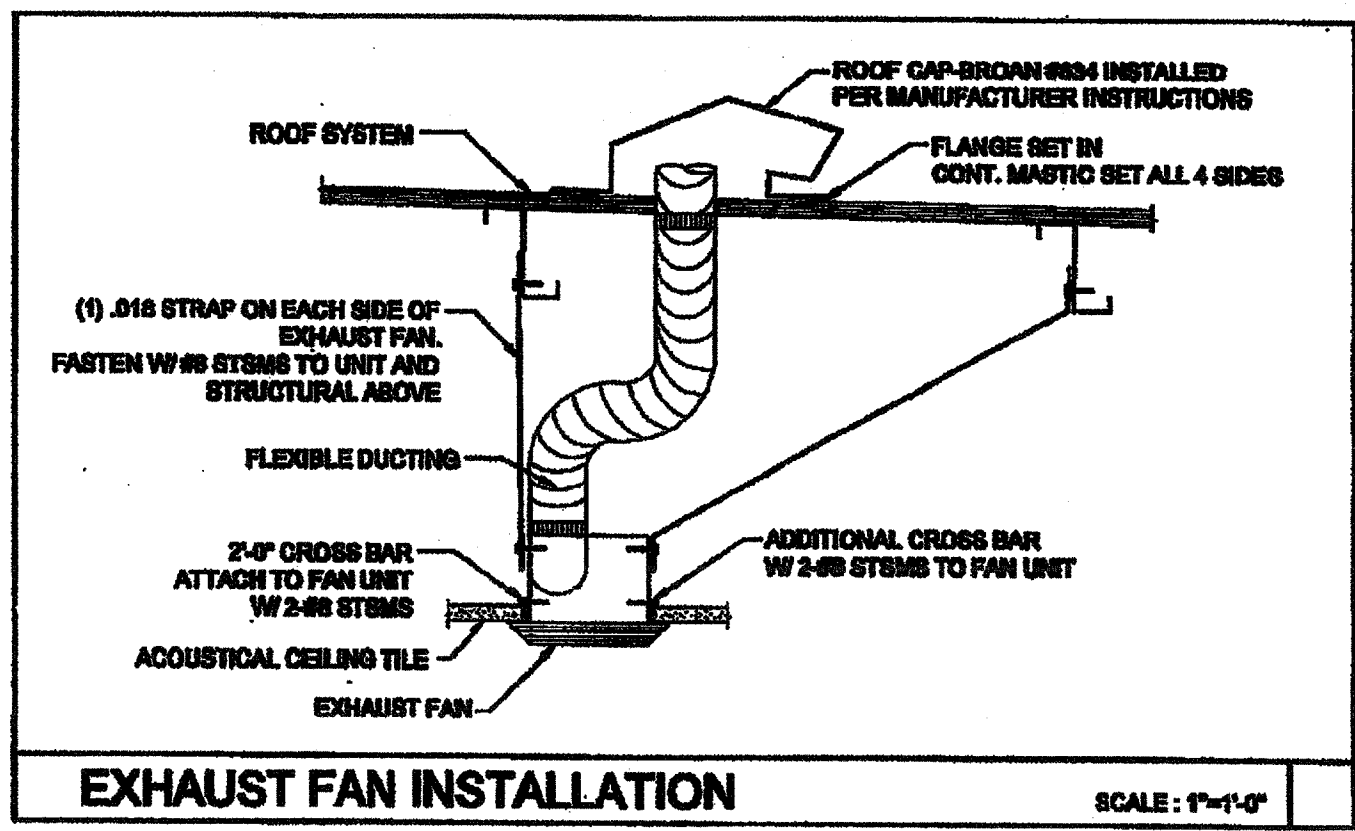


24 TOILET FIXTURE MOUNTING HEIGHTS (KINDER. DIMS)



25 TOILET ACCESSORIES MOUNTING HEIGHTS

LEGEND		
SYMBOL	ABB.	DESCRIPTION
	SAD	SUPPLY AIR DUCT
	RAD	RETURN AIR DUCT
	EAD	EXHAUST AIR DUCT
	(L)	LINED DUCTWORK
	CD	SUPPLY CEILING DIFFUSER
	CR	RETURN CEILING REGISTER
	ER	EXHAUST CEILING REGISTER
	VTR	VENT THRU ROOF
	FD	FIRE DAMPER
	MVD	MANUAL VOLUME DAMPER
	UC	UNDERCUT DOOR
	STAT	THERMOSTAT
	BT	BYPASS TIMER
	P.O.C	POINT OF CONNECTION



**GENERAL NOTES**

ALL MECHANICAL, PLUMBING AND ELECTRICAL COMPONENTS SHALL BE ANCHORED AND INSTALLED PER THE DETAILS ON THE DBA APPROVED CONSTRUCTION DOCUMENTS. WHERE NO DETAIL IS INDICATED, THE FOLLOWING COMPONENTS SHALL BE ANCHORED OR BRACED TO MEET THE FORCE AND DISPLACEMENT REQUIREMENTS PRESCRIBED IN THE 2010 CBC, SECTIONS 1915A.1.20 THROUGH 1915A.1.22 AND ASCE 7-05 CHAPTER 8 AND 13.

- ALL PERMANENT EQUIPMENT AND COMPONENTS:
- TEMPORARY OR MOVABLE EQUIPMENT THAT IS PERMANENTLY ATTACHED (E.G. HARD WIRED) TO THE BUILDING UTILITY SERVICES SUCH AS ELECTRICITY, GAS OR WATER.
- MOVABLE EQUIPMENT WHICH IS STATIONED IN ONE PLACE FOR MORE THAN 8 HOURS AND HEAVIER THAN 400 POUNDS ARE REQUIRED TO BE ANCHORED WITH TEMPORARY ATTACHMENTS.

THE ATTACHMENT OF THE FOLLOWING MECHANICAL AND ELECTRICAL COMPONENTS SHALL BE POSITIVELY ATTACHED TO THE STRUCTURE, BUT NEED NOT BE DETAILED ON THE PLANS. THESE COMPONENTS SHALL HAVE FLEXIBLE CONNECTIONS PROVIDED BETWEEN THE COMPONENT AND ASSOCIATED DUCTWORK, PIPING, AND CONDUIT.

- COMPONENTS WEIGHING LESS THAN 400 POUNDS AND HAVE A CENTER OF MASS LOCATED 4 FEET OR LESS ABOVE THE ADJACENT FLOOR OR ROOF LEVEL THAT DIRECTLY SUPPORT THE COMPONENT.
- COMPONENTS WEIGHING LESS THAN 20 POUNDS, OR IN THE CASE OF DISTRIBUTED SYSTEMS, LESS THAN 5 POUNDS PER FOOT, WHICH ARE SUSPENDED FROM A ROOF OR FLOOR OR HUNG FROM A WALL.

FOR THOSE ELEMENTS THAT DO NOT REQUIRE DETAILS ON THE APPROVED DRAWINGS, THE INSTALLATION SHALL BE SUBJECT TO THE APPROVAL OF THE STRUCTURAL ENGINEER OF RECORD AND THE DBA DISTRICT STRUCTURAL ENGINEER. THE PROJECT INSPECTOR WILL VERIFY THAT ALL COMPONENTS AND EQUIPMENT HAVE BEEN ANCHORED IN ACCORDANCE WITH ABOVE REQUIREMENTS.

**PIPING, DUCTWORK AND ELECTRICAL DISTRIBUTION SYSTEM BRACING NOTE**

PIPING, DUCTWORK AND ELECTRICAL DISTRIBUTION SYSTEMS SHALL BE BRACED TO COMPLY WITH THE FORCES AND DISPLACEMENTS PRESCRIBED IN ASCE 7-05 SECTION 13.3 AS DEFINED IN ASCE 7-05 SECTION 13.8.8, 13.8.7, 13.8.5.5 AND 2010 CBC SECTIONS 1915A.1.20, 1915A.1.21 AND 1915A.1.22.

THE BRACING AND ATTACHMENTS TO THE STRUCTURE SHALL BE DETAILED ON THE APPROVED DRAWINGS OR THEY SHALL COMPLY WITH ONE OF THE CBC PD-APPROVALS (OPA #) AS MODIFIED TO SATISFY ANCHORAGE REQUIREMENTS OF ACI 318, APPENDIX D.

COPIES OF THE MANUAL SHALL BE AVAILABLE ON THE JOBSITE PRIOR TO THE START OF HANGING AND BRACING OF THE PIPE, DUCTWORK AND ELECTRICAL DISTRIBUTION SYSTEMS.

THE STRUCTURAL ENGINEER OF RECORD SHALL VERIFY THE ADEQUACY OF THE STRUCTURE TO SUPPORT THE HANGER AND BRACE LOADS.

**CEILING MOUNTED EXHAUST FAN SCHEDULE**

SYM.	LOCATION	SERVICE	MANUF.	MODEL	CFM	SONES	SP	ELECTRICAL			WGT.	REMARKS
								VOLTS	#	POWER		
EF 1	CEILING	TOILET EXHAUST	BROAN	678	100	4.0	0.25	120	1	150 WATTS	7 LBS.	WITH BROAN ROOF CAP #836. PROVIDE 4" DIA. EXHAUST DUCT UP TO ROOF. INTERLOCK WITH LIGHT SWITCH.
EF 2	CEILING	TOILET EXHAUST	BROAN	L100	109	1.0	0.25	120	1	87 WATTS	22.0 LBS.	WITH BROAN ROOF CAP #834. PROVIDE 6" DIA. EXHAUST DUCT UP TO ROOF. INTERLOCK WITH LIGHT SWITCH.
EF 3	CEILING	TOILET EXHAUST	BROAN	L200	210	2.0	0.25	120	1	127 WATTS	29.0 LBS.	WITH BROAN ROOF CAP #834. PROVIDE 6" DIA. EXHAUST DUCT UP TO ROOF. INTERLOCK WITH LIGHT SWITCH.
EF 4	CEILING	TOILET EXHAUST	BROAN	L300	308	2.8	0.25	120	1	212 WATTS	25.10 LBS.	WITH BROAN ROOF CAP #834. PROVIDE 6" DIA. EXHAUST DUCT UP TO ROOF. INTERLOCK WITH LIGHT SWITCH.

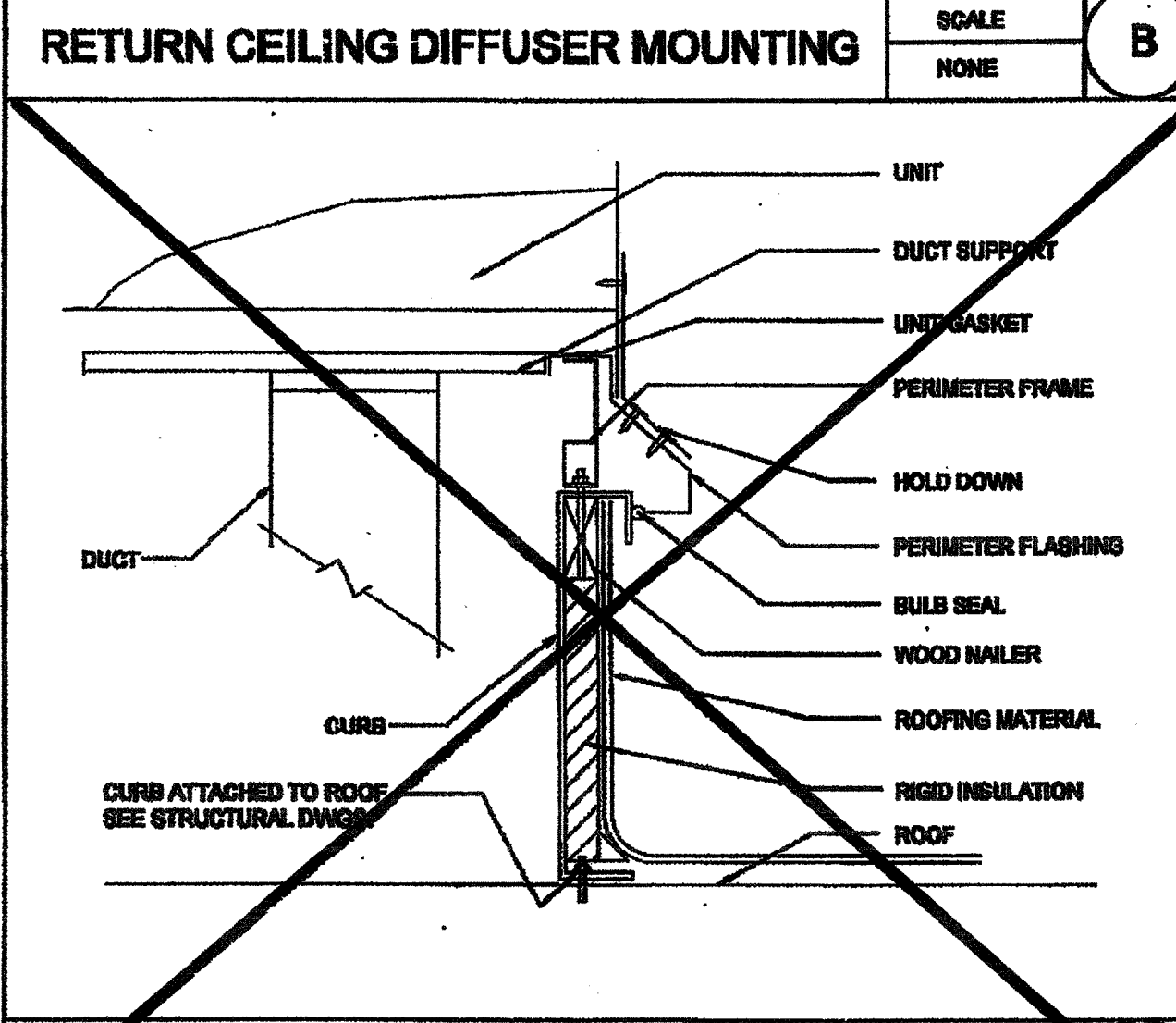
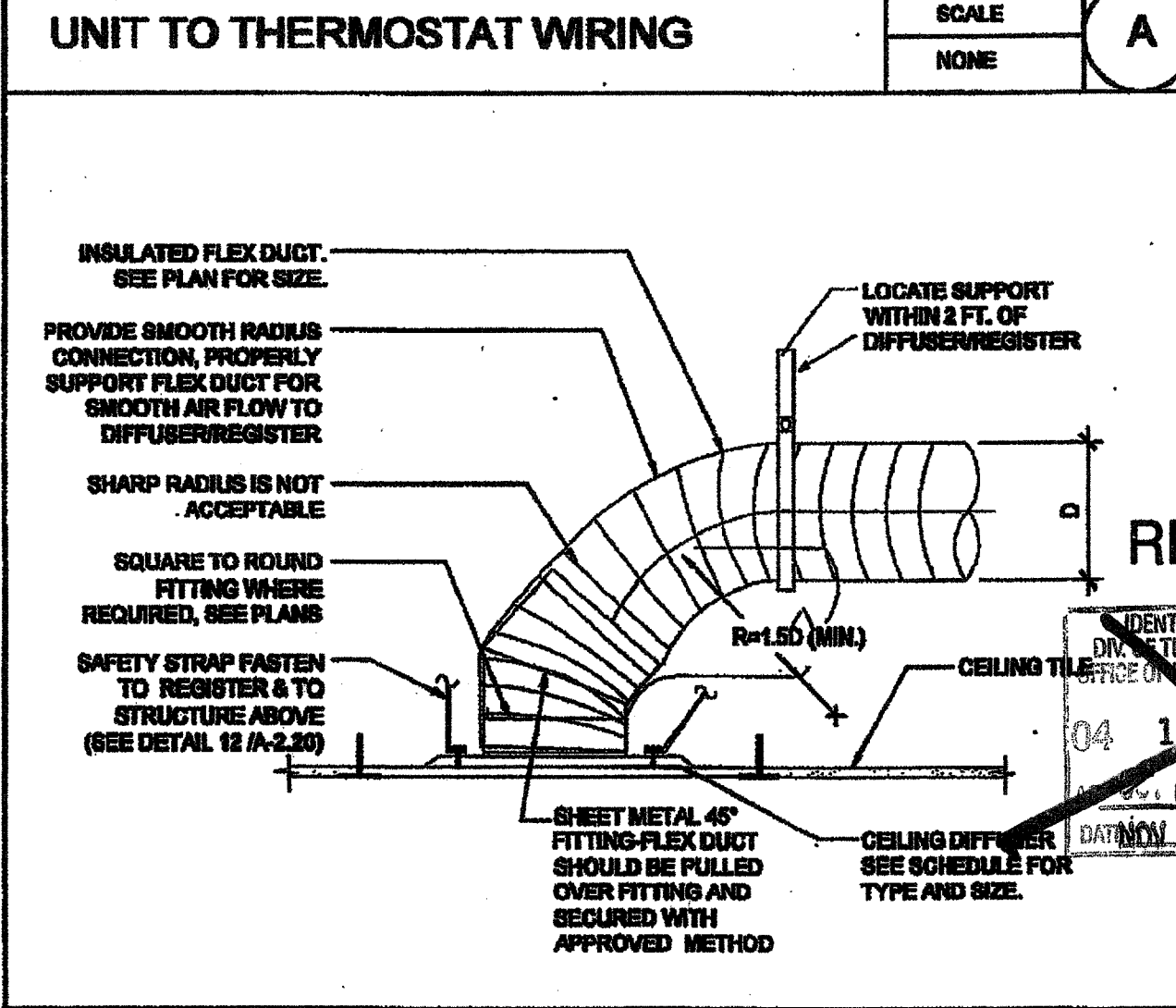
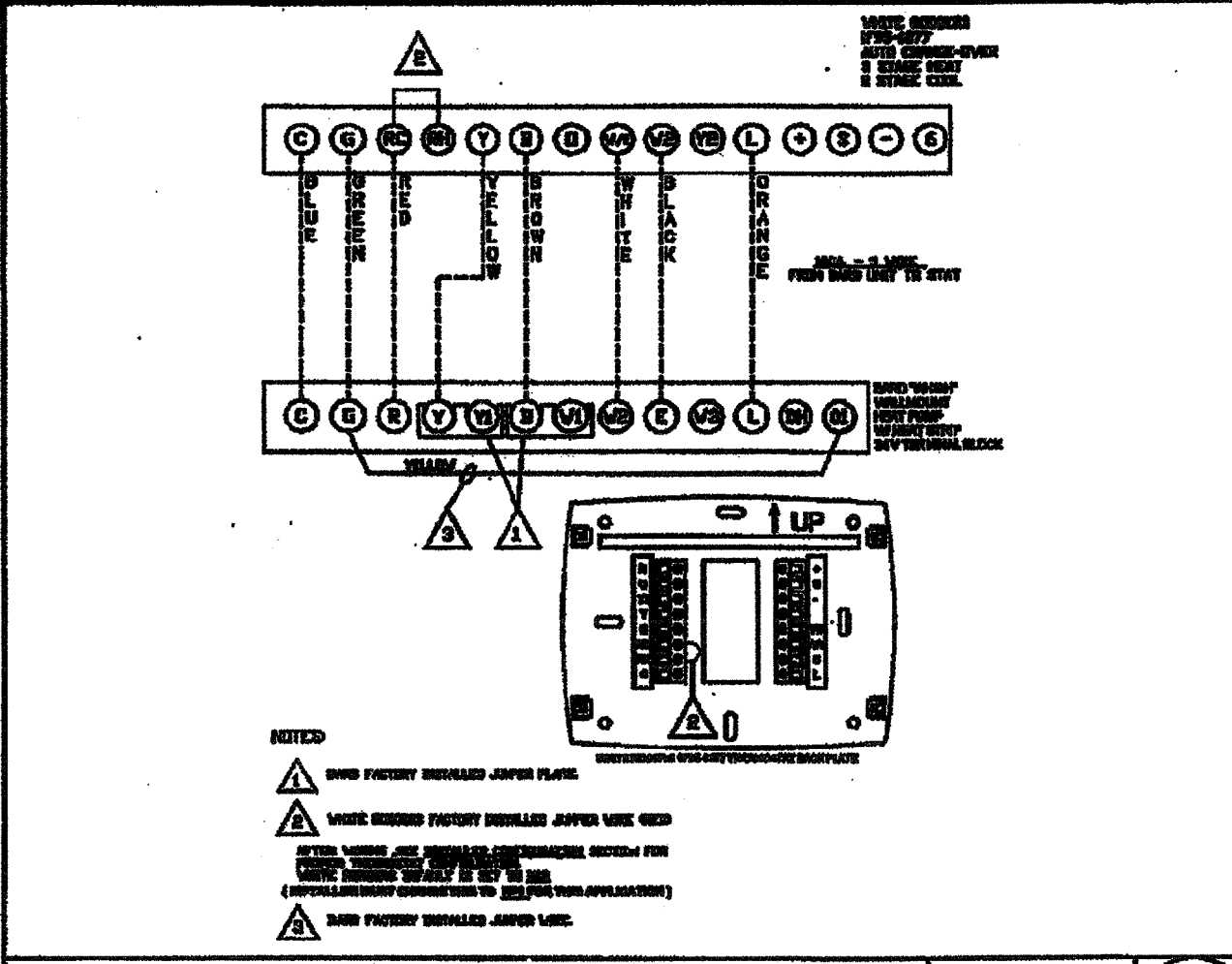
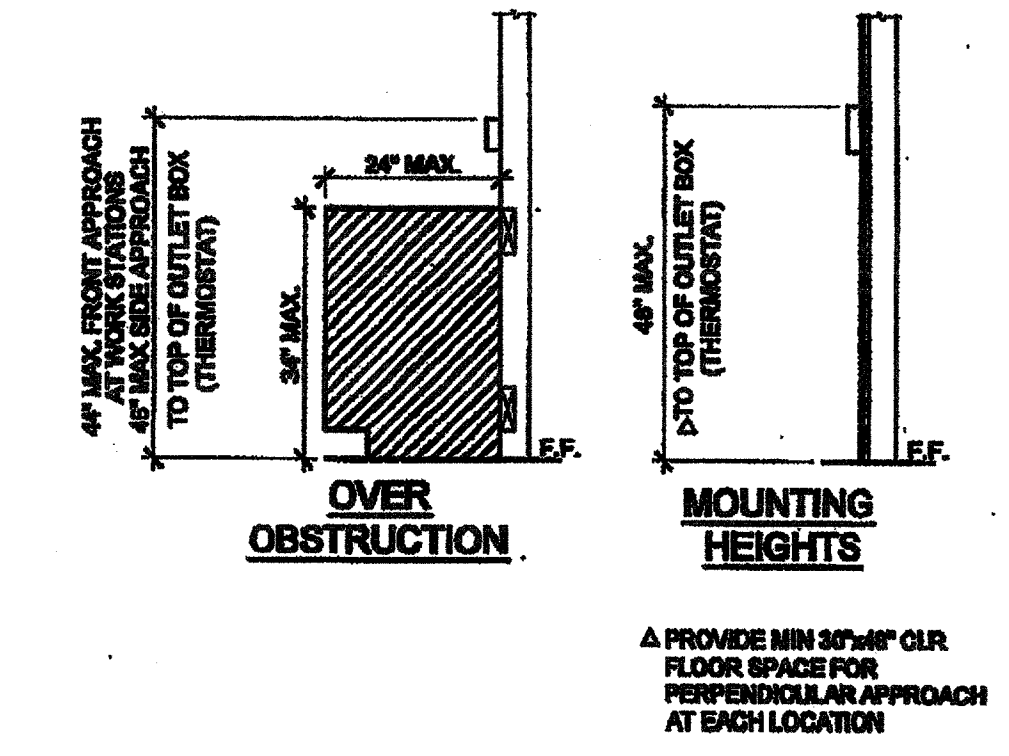
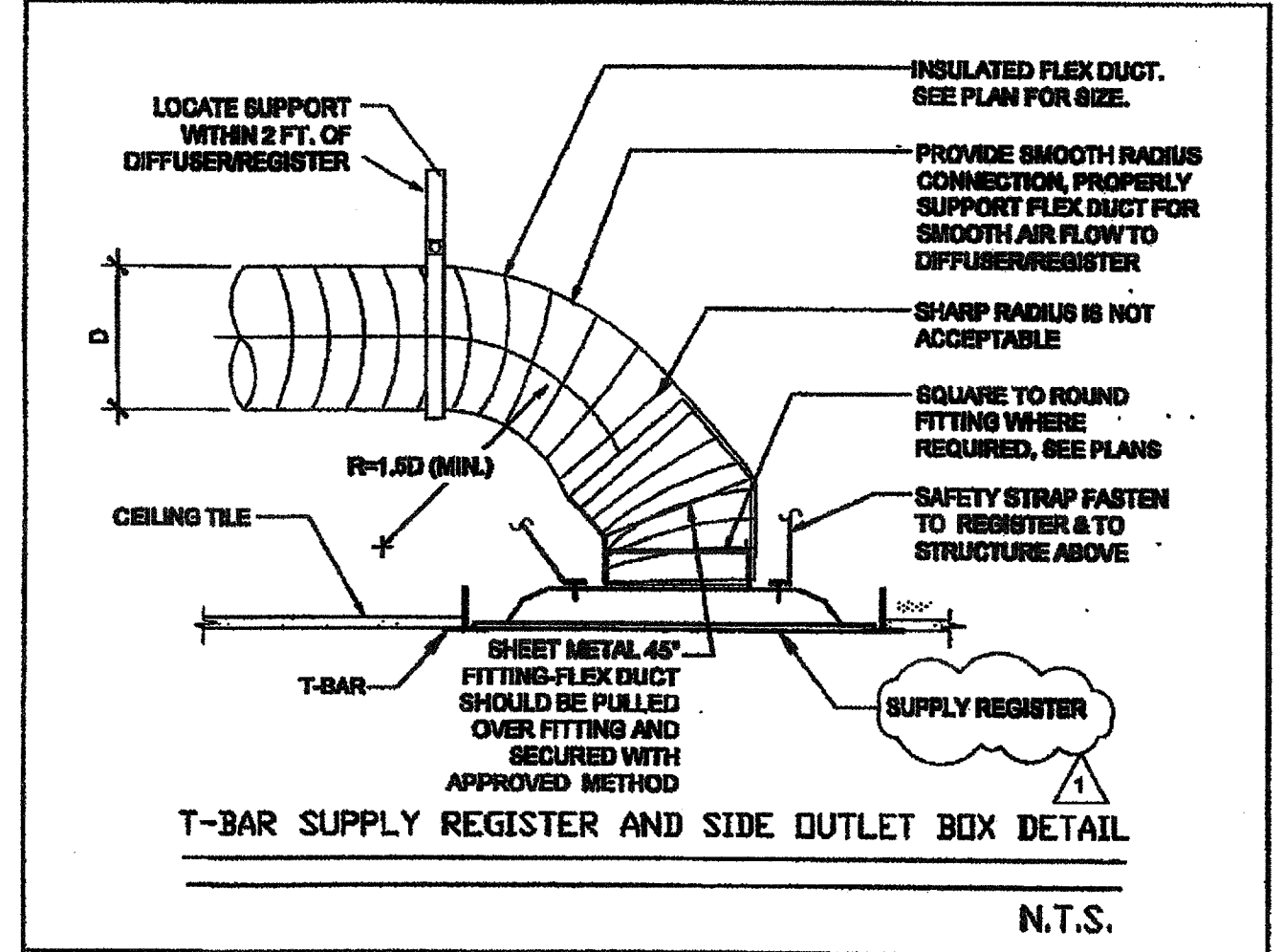
OR APPROVED EQUAL.

**PERFORATED FACE GRILLE SCHEDULE (SUPPLY)**

ITEM	NECK SIZE	RANGE CFM	MFG & MODEL #
	6"Ø	0 - 150	Fixed Curve Blade, 4-way throw
	8"Ø	150 - 230	For In-In T-bar ceilings use Hirth & Cooley SD-0419. (Sizes as shown on Mech Plan)
	10"Ø	230 - 350	
	12"Ø	350 - 460	
	14"Ø	460 - 640	

**PERFORATED FACE GRILLE SCHEDULE (RETURN)**

ITEM	NECK SIZE	RANGE CFM	MFG & MODEL #
	6"Ø	0 - 230	Perforated face
	10"Ø	230 - 460	For In-In T-bar ceilings use Shoemaker 10SP with 24 ga., 45 deg. angle. (Sizes as shown on Mech Plan.)
	14"Ø	460 - 710	



BUILDING SIZES VARY. SEE KEY PLANS ON SHEET A-0.3 FOR APPROPRIATE HVAC TONNAGE PER BUILDING SIZE.

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"BUILDING FOR THE NEXT GENERATION"  
**SILVER CREEK**  
175 EAST MORGAN PERMS, CALIFORNIA 92571  
PHONE: 951-943-5299 FAX: 951-943-2211

PROJECT NAME:  
**CLASS LEASING CLASSROOMS BLDG'S**

SHEET TITLE:  
**MECHANICAL NOTES, SCHEDULES, & DETAILS**

REVISED  
FEB 26 2015  
**TAVARES ARCHITECTS**  
ARCHITECT OF RECORD  
SEP 19 2012

PROJECT SPECIFIC STATE AGENCY APPROVAL  
IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
DATE: AUG 28 2014

ORIGINAL PC STATE AGENCY APPROVAL  
IDENTIFICATION STAMP  
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DATE: AUG 28 2014

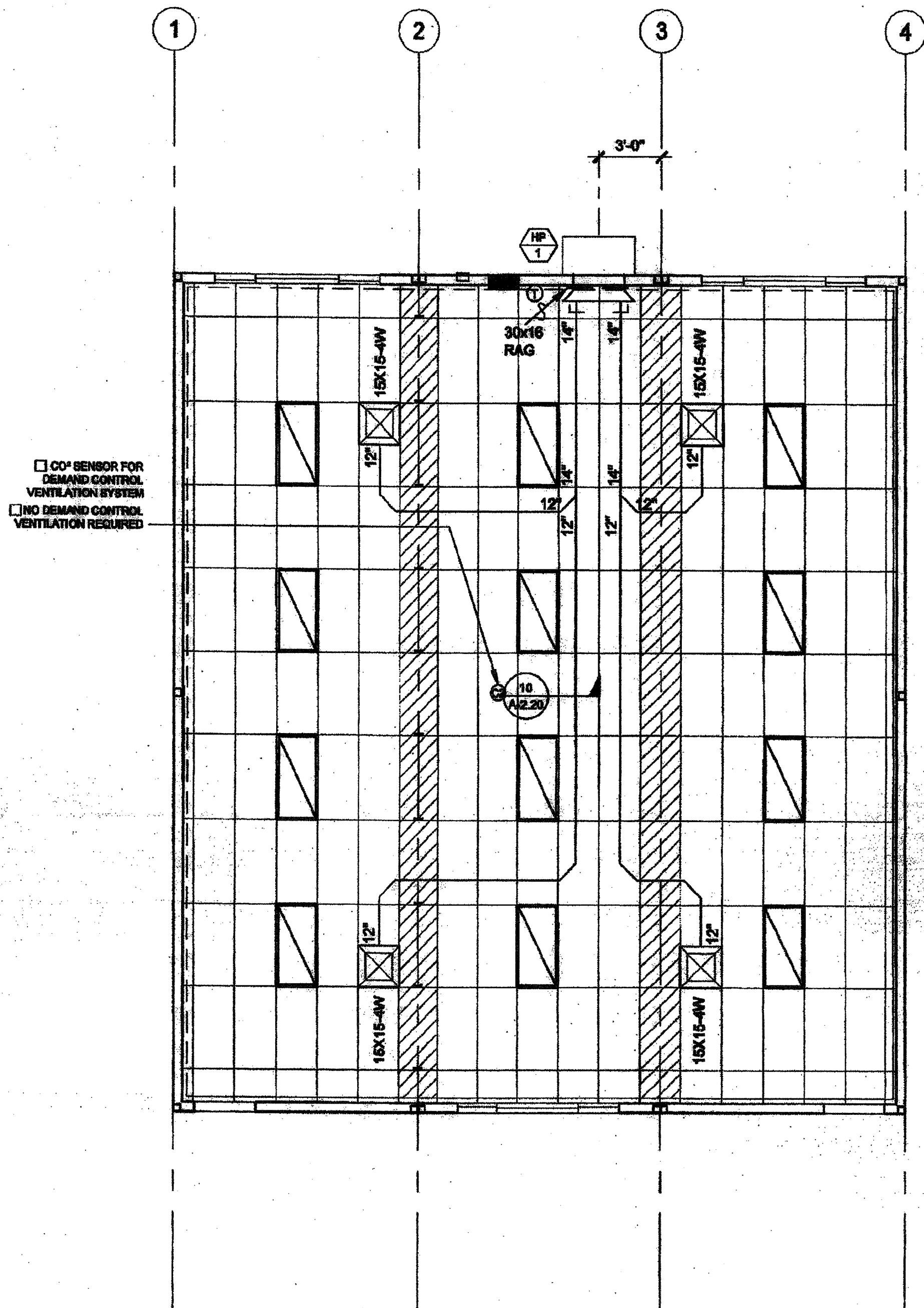
REVISED  
PC REVISION 09/14/2012

SILVER CREEK INDUSTRIES  
24' x 49' PC

PROJECT NO:  
DRAWN BY:  
SCALE: AS NOTED  
DATE: 12-23-11  
P.C. SHEET NUMBER  
**M-0.1** STKP 126

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AP03 116973  
AC: FLS SS  
DATE: APR 18 2016





NOTE:  
SEE CCD.1.01 FOR ACTUAL BUILDING LAY-OUT

MECHANICAL PLAN - STANDARD 4 LIGHT CONFIGURATION

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

**10 SEER**

SINGLE PACKAGE WALL MOUNTED HEAT PUMP SCHEDULE

ITEM	STANDARD	OPTION #1	OPTION #2
UNIT NO.	HP-1	HP-1	HP-1
LOCATION	WALL	WALL	WALL
NOMINAL CAPACITY	4.0 TONS	3.5 TONS	3.0 TONS
MANUFACTURER	BAIRD	BAIRD	BAIRD
R410a MODELS	WASH-P-A04	WASH-P-A04	WASH-P-A05
TYPE	HEAT PUMP	HEAT PUMP	HEAT PUMP
C.F.M.	1500	1500	1875
INDOOR BLOWER MOTOR	EXT S.P. H20	0.3	0.3
R.P.M.	1070	1070	1070
DRIVE	DIRECT	DIRECT	DIRECT
MCA	55	57	41/26
MOCP	60	60	60/30
VOLTS	208/230	208/230	208/230
PH/Hz	12/60	12/60	12/60
WIRE SIZE	#8	#8	#8/#10
ENT. AIR DB/AB °F	80/67	80/67	80/67
COOL CAP SENSIBLE	35,600	32,700	38,600
COOL CAP TOTAL	48,000	42,000	54,000
HEATING CAP. BTUH @ 47° F	44,000	42,000	54,000
DISPOSABLE FILTERS NUMBER AND SIZE	(1)20X30X2	(1)20X30X2	(1)20X30X2
WT LBS.	510	510	520

REMARKS:  
AUTOCHANGE-OVER T'STAT,  
OUTSIDE AIR INTAKE & EXHAUST, 4 OR 5 KW AUX. ELECTRIC STRIP HEATER.  
MINIMUM OUTSIDE AIR = 15 CFM PER OCCUPANT = 450 CFM  
EFFICIENCY CERTIFIED TO ARI STANDARD 380-2003 FOR SPVU.  
EER = 8.0; COP = 3.0

**12 SEER**

SINGLE PACKAGE WALL MOUNTED HEAT PUMP SCHEDULE

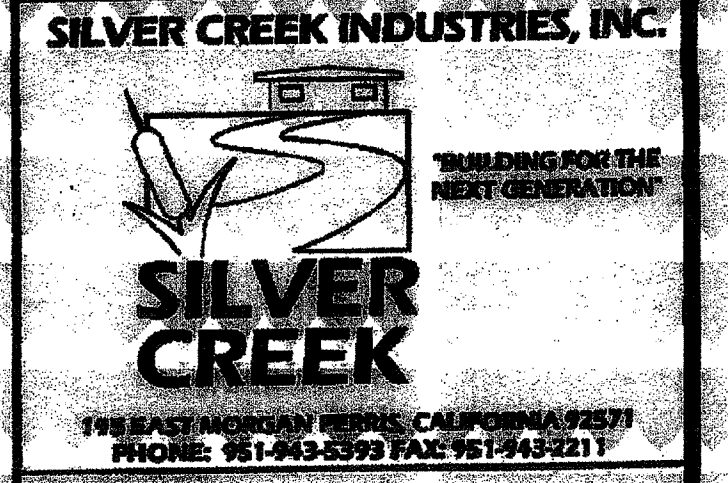
ITEM	STANDARD	OPTION #1	OPTION #2
UNIT NO.	HP-1	HP-1	HP-1
LOCATION	WALL	WALL	WALL
NOMINAL CAPACITY	4.0 TONS	3.5 TONS	3.0 TONS
MANUFACTURER	BAIRD	BAIRD	BAIRD
R410a MODELS	WASH-P-A04	WASH-P-A04	WASH-P-A05
TYPE	HEAT PUMP	HEAT PUMP	HEAT PUMP
C.F.M.	1400	1250	1450
INDOOR BLOWER MOTOR	EXT S.P. H20	0.2	0.2
R.P.M.	VARIABLE	VARIABLE	VARIABLE
DRIVE	ECM-DIRECT	ECM-DIRECT	ECM-DIRECT
MCA	58	58	43/26
MOCP	60	60	60/30
VOLTS	208/230	208/230	208/230
PH/Hz	12/60	12/60	12/60
WIRE SIZE	#8	#8	#8/#10
ENT. AIR DB/AB °F	80/67	80/67	80/67
COOL CAP SENSIBLE	35,200	31,300	37,600
COOL CAP TOTAL	47,000	42,000	53,000
HEATING CAP. BTUH @ 47° F	48,000	38,000	52,000
DISPOSABLE FILTERS NUMBER AND SIZE	(1)20X30X2	(1)20X30X2	(1)20X30X2
WT LBS.	510	510	520

REMARKS:  
AUTOCHANGE-OVER T'STAT,  
OUTSIDE AIR INTAKE & EXHAUST, 4 or 5 KW AUX. ELECTRIC STRIP HEATER.  
MINIMUM OUTSIDE AIR = 15 CFM PER OCCUPANT = 450 CFM  
EFFICIENCY CERTIFIED TO ARI STANDARD 380-2003 FOR SPVU.  
EER = 10.0; COP = 3.0

REVISED

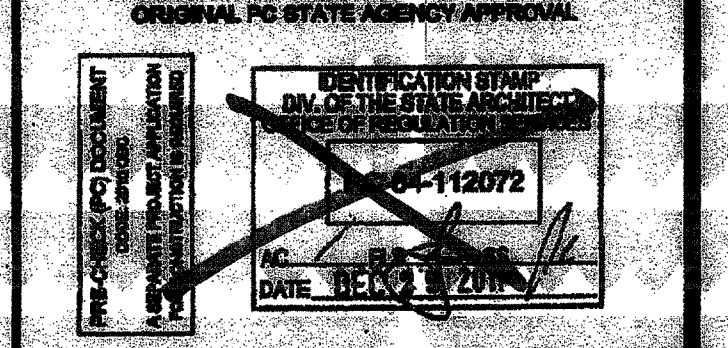
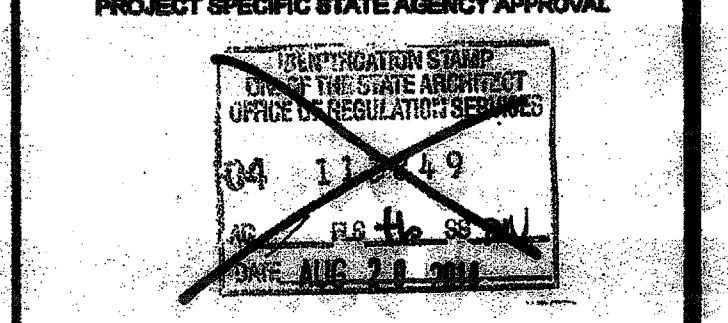
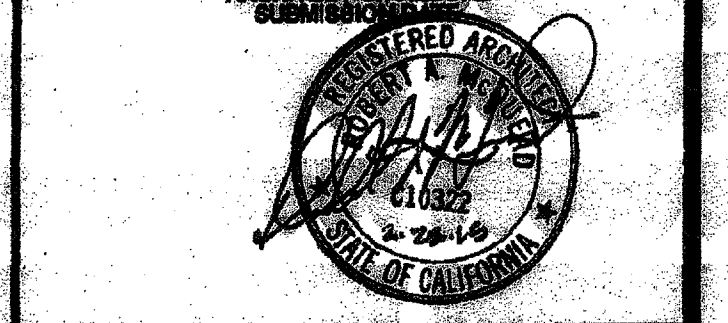
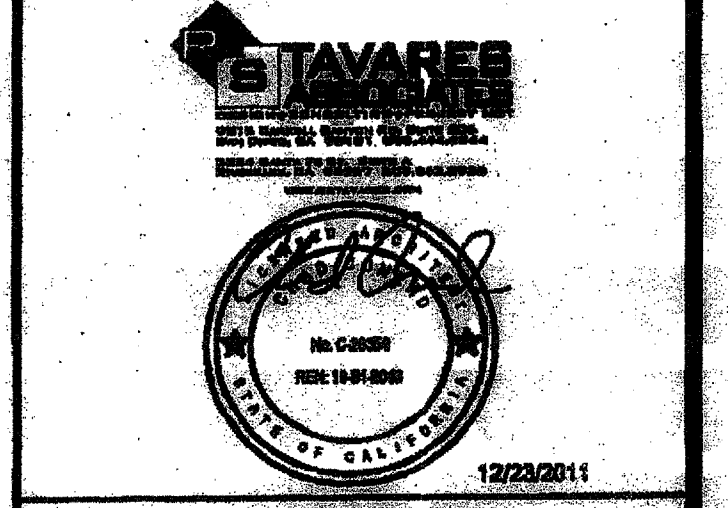
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CLASS LEASING CLASSROOMS BLDG'S

SHEET TITLE:  
MECHANICAL PLAN WALL MOUNT  
36' x 40'



REVISIONS


SILVER CREEK INDUSTRIES  
507-0775

PROJECT NO:  
DRAWN BY:  
SCALE: AS NOTED  
DATE: 12-29-11  
P.C. SHEET NUMBER: 071-126

**M-1.02**

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DATE 1-8-2016



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195 EAST MORGAN FERRIS, CALIFORNIA 92571  
PHONE: 951-943-5393 FAX: 951-943-2211

PROJECT NAME:

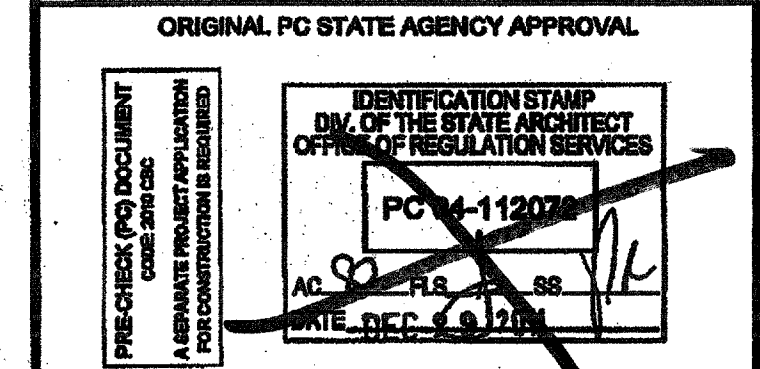
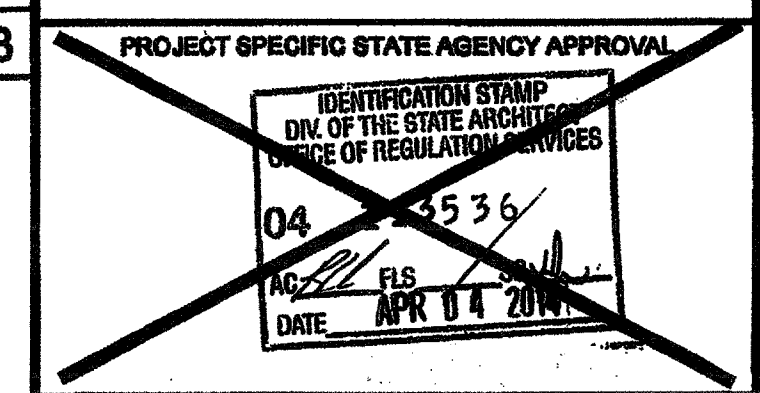
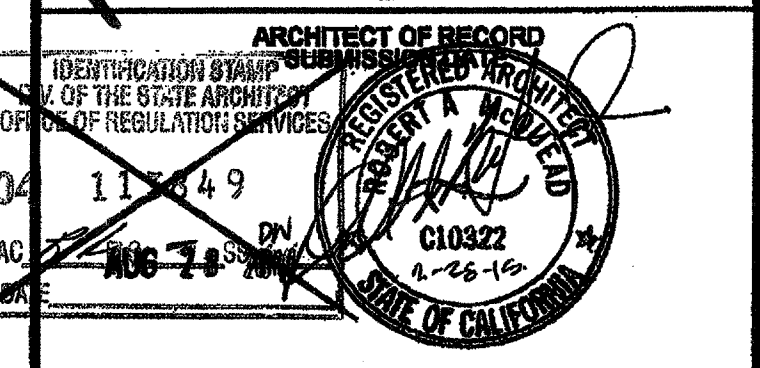
CLASS LEASING  
CLASSROOM BLDG'S

SHEET TITLE:

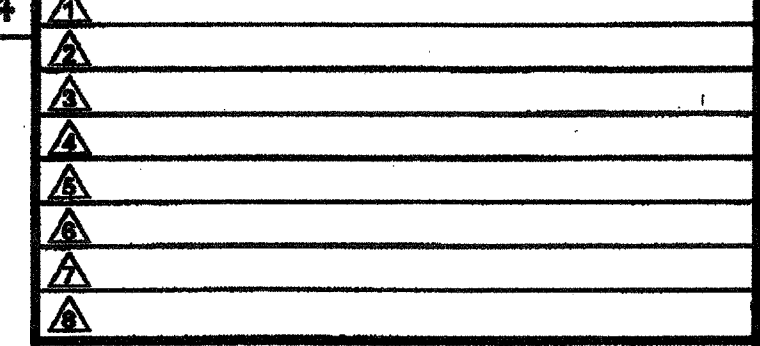
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REVISED  
DATE NOV 2 2011



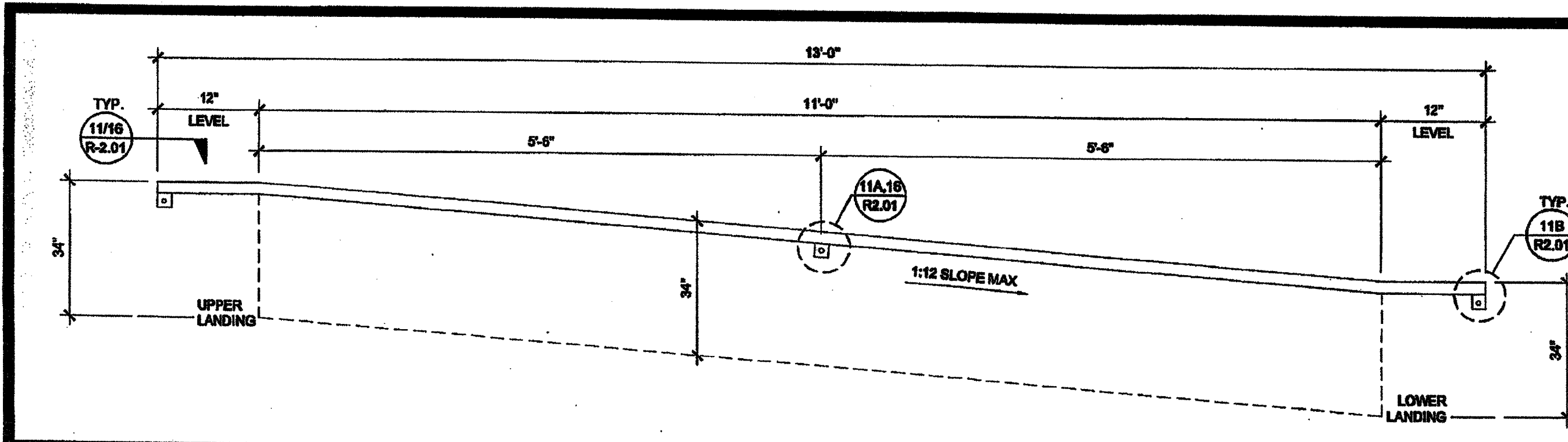
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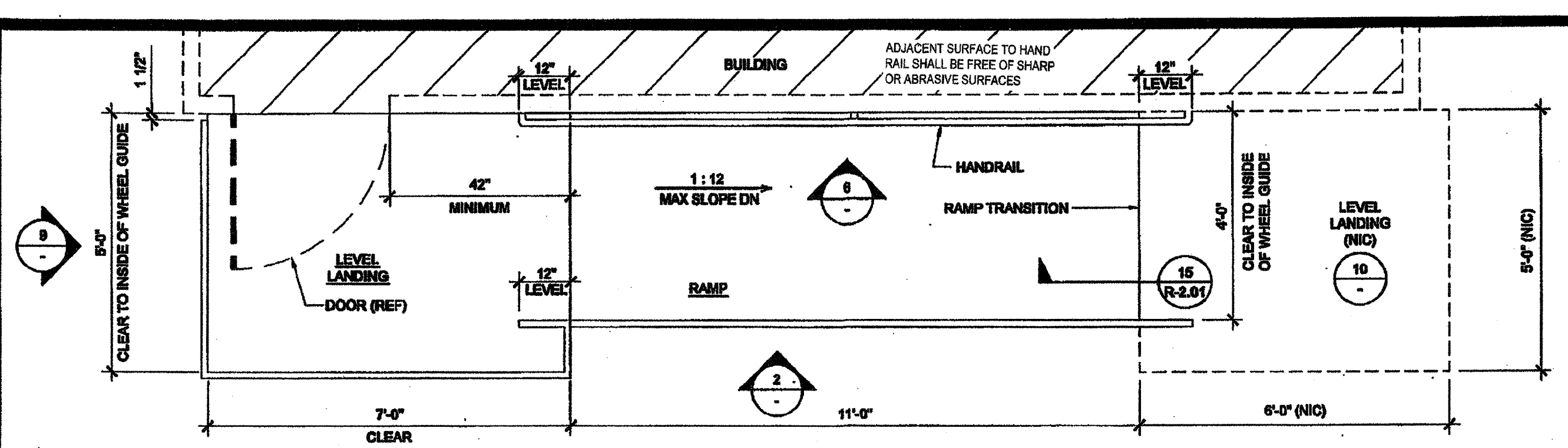
SILVER CREEK INDUSTRIES  
24' x 40' PC

PROJECT NO:  
DRAWN BY:  
SCALE: AS NOTED  
DATE: 12-23-11  
P.C. SHEET NUMBER

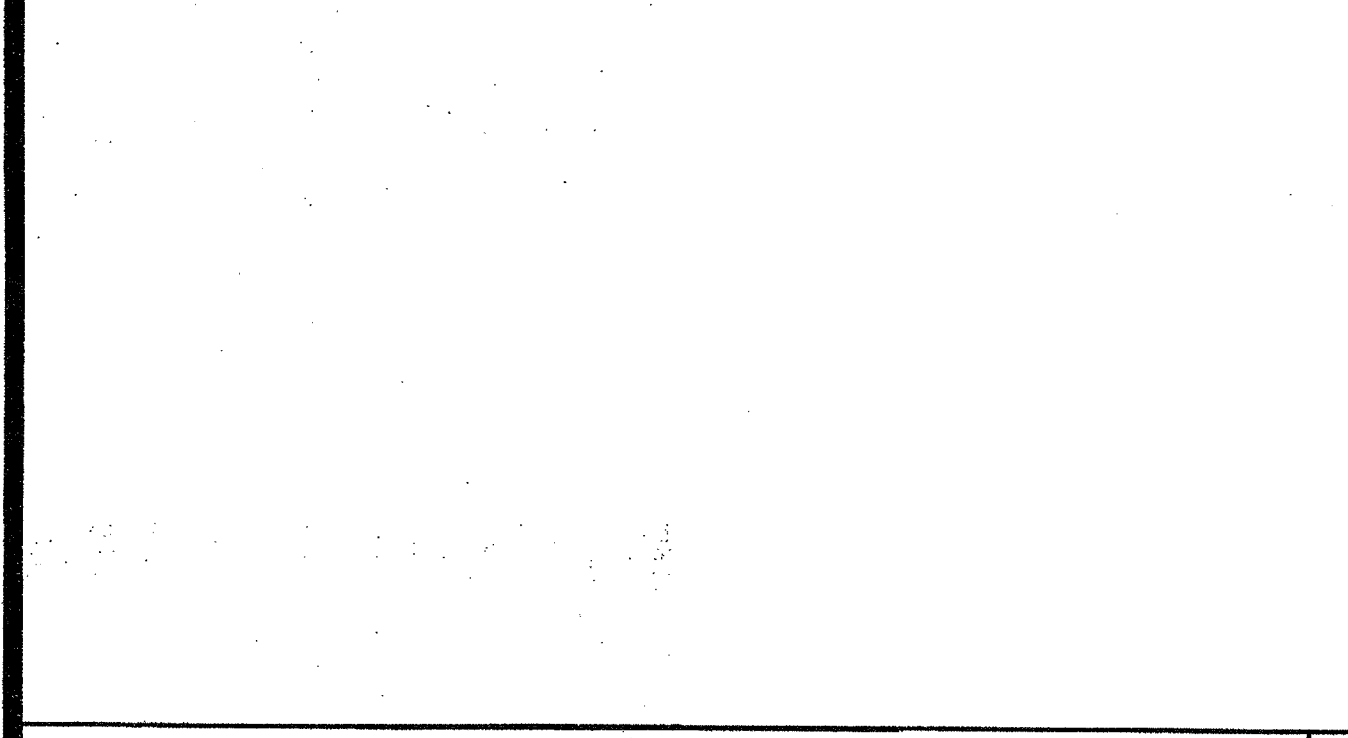
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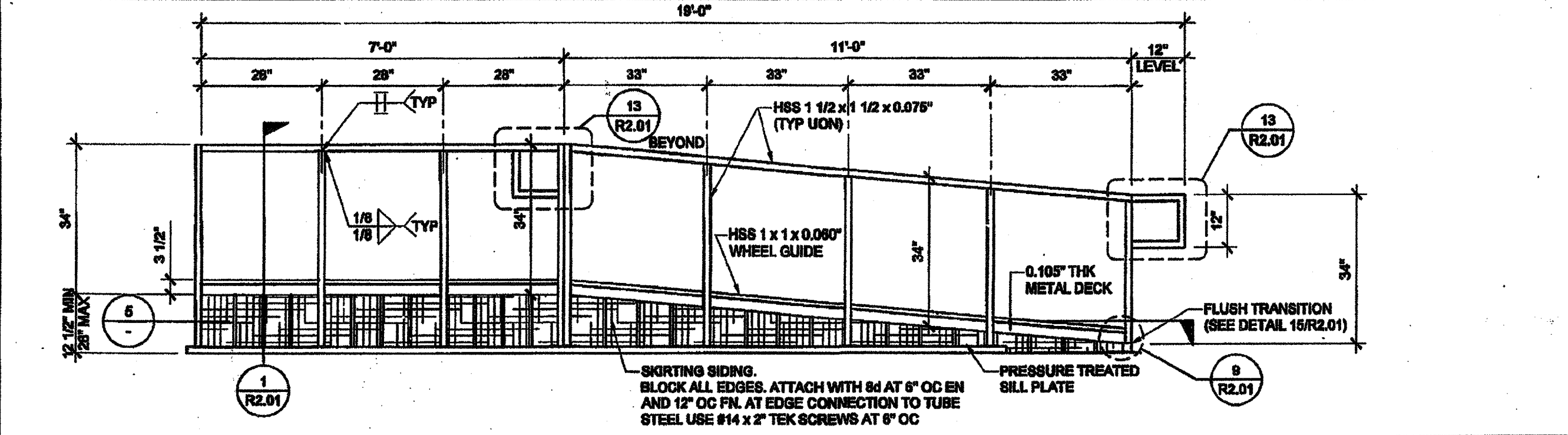
HANDRAIL ATTACHMENT TO BUILDING SCALE: 1" = 1'-0" 6



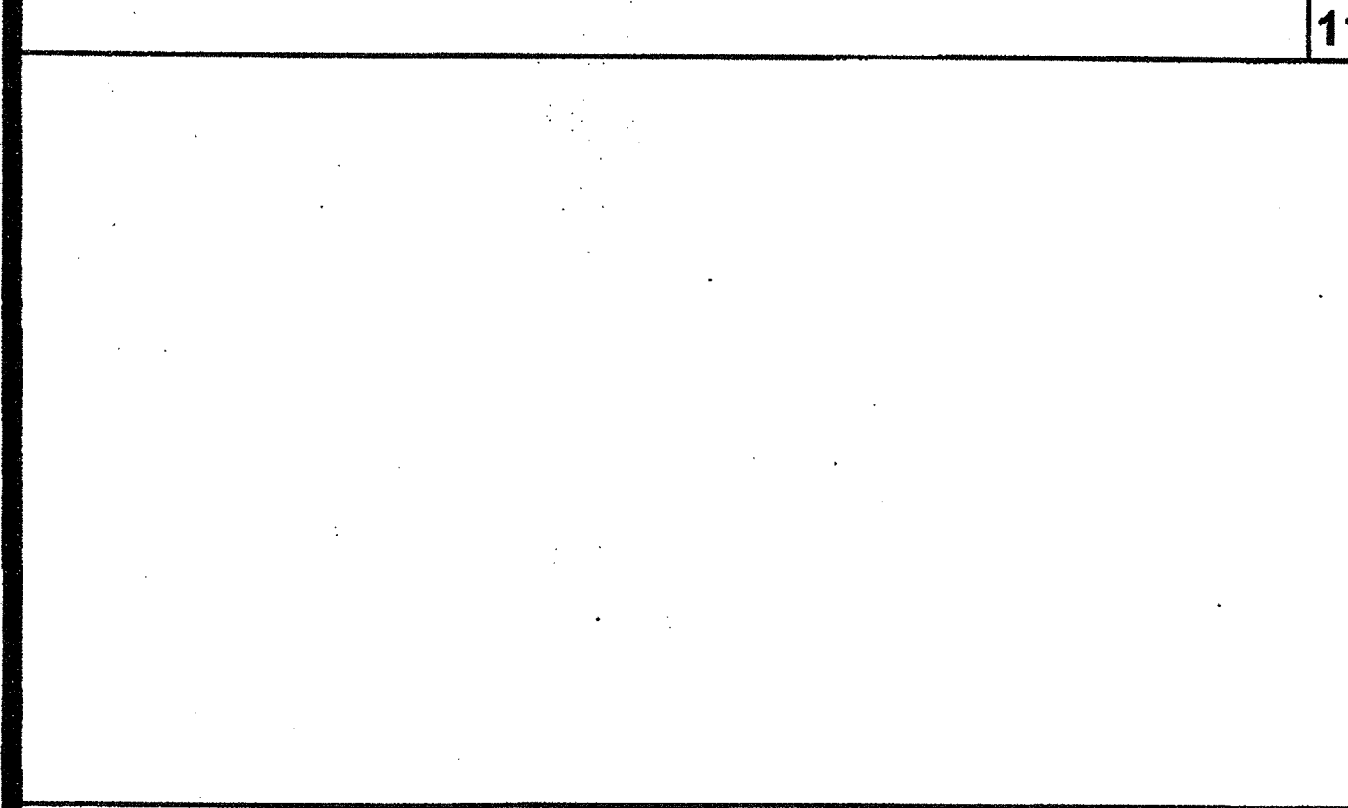
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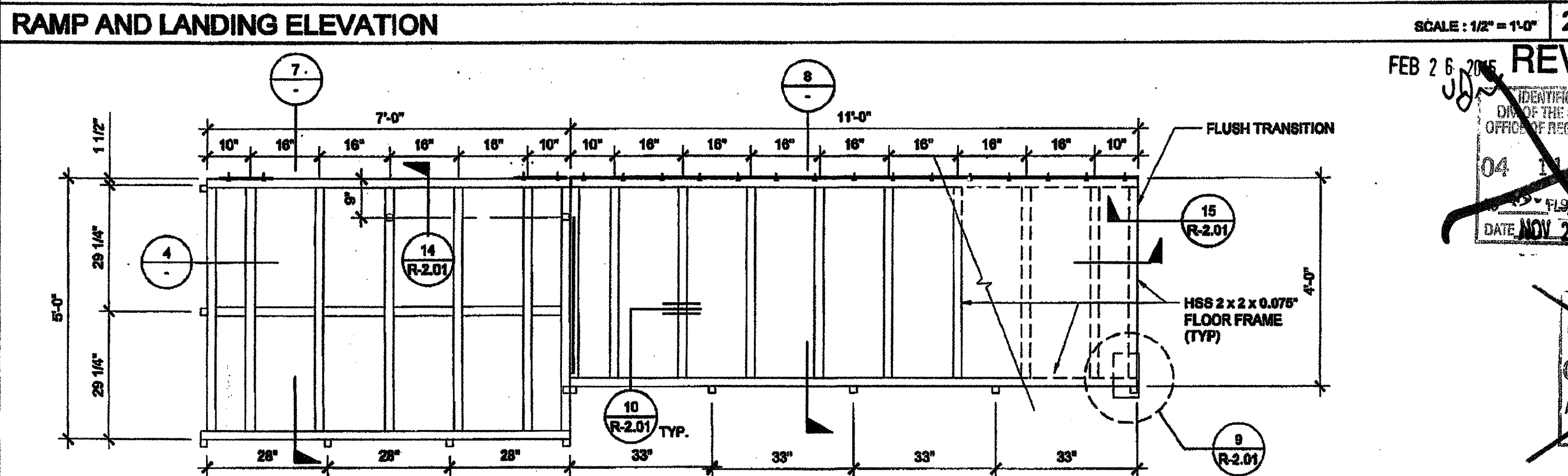
SECTION AT LANDING SCALE: 1/2" = 1'-0" 7



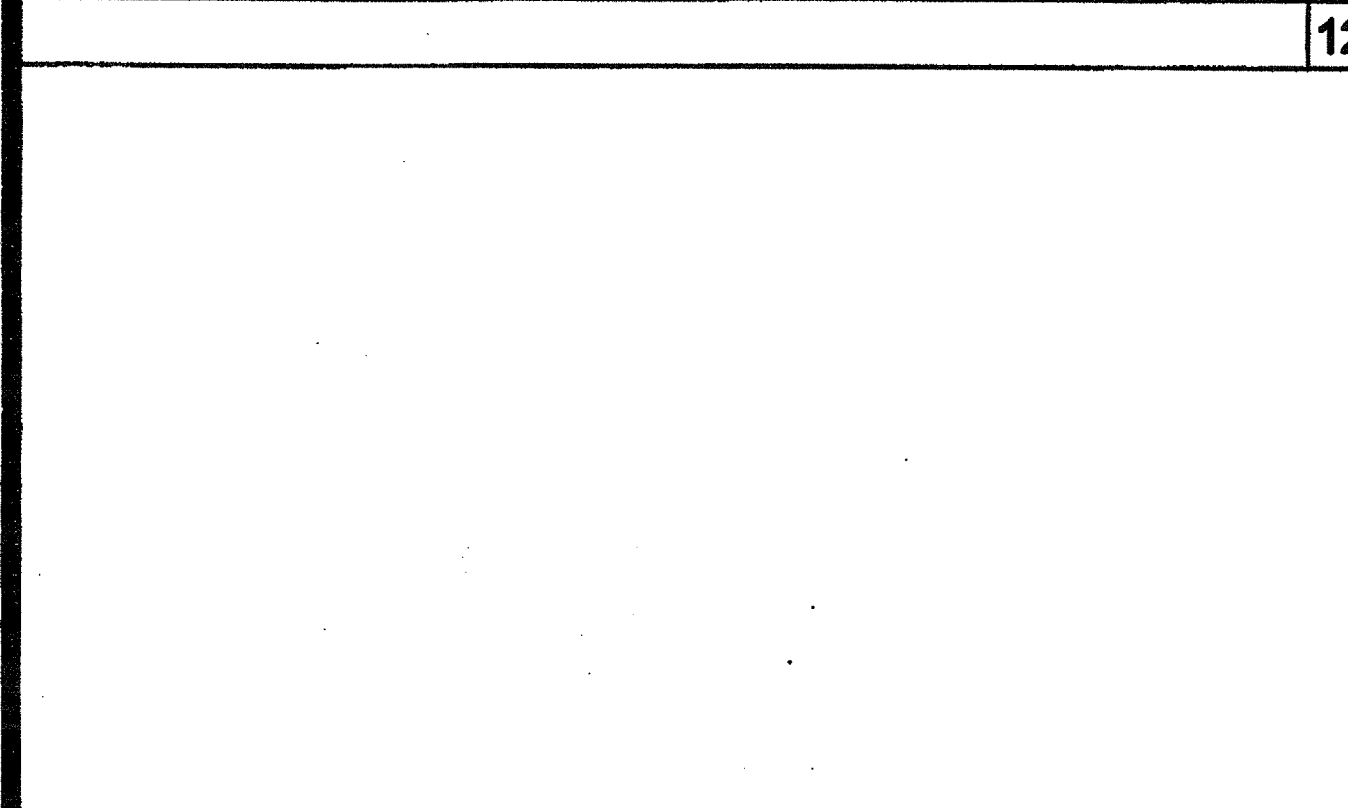
RAMP AND LANDING ELEVATION SCALE: 1/2" = 1'-0" 2



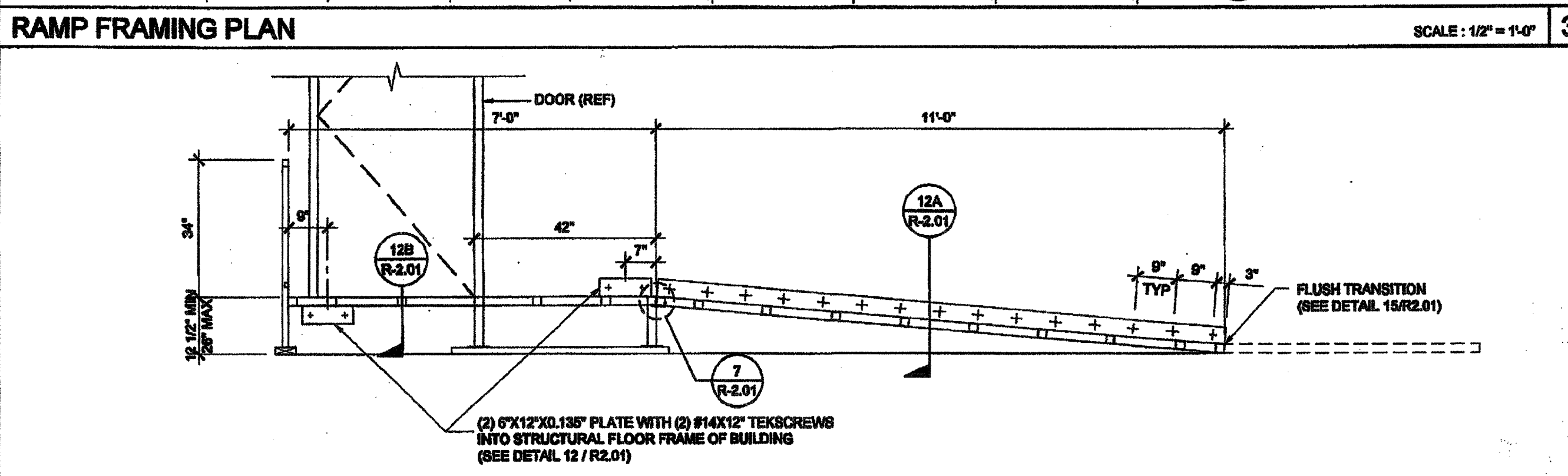
SECTION AT RAMP SCALE: 1/2" = 1'-0" 8



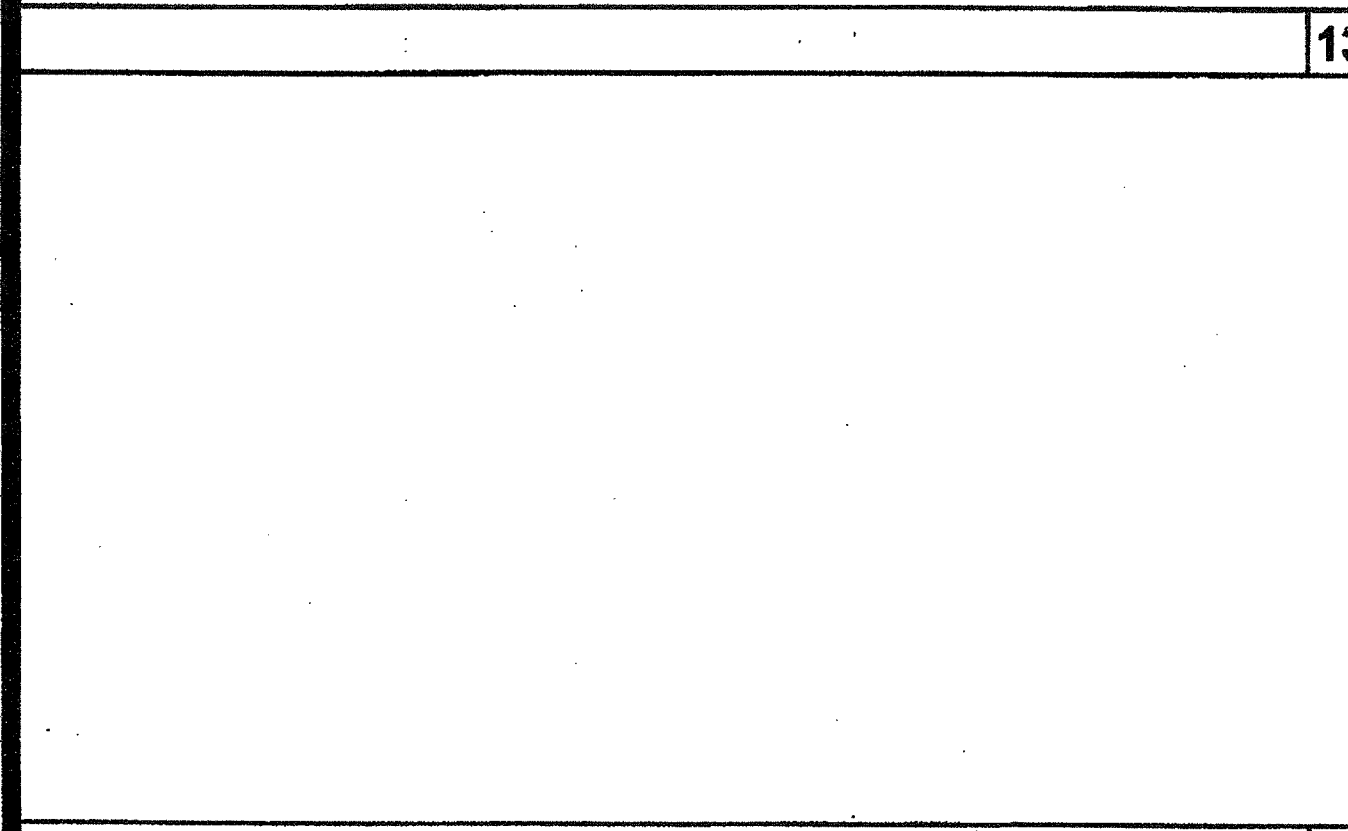
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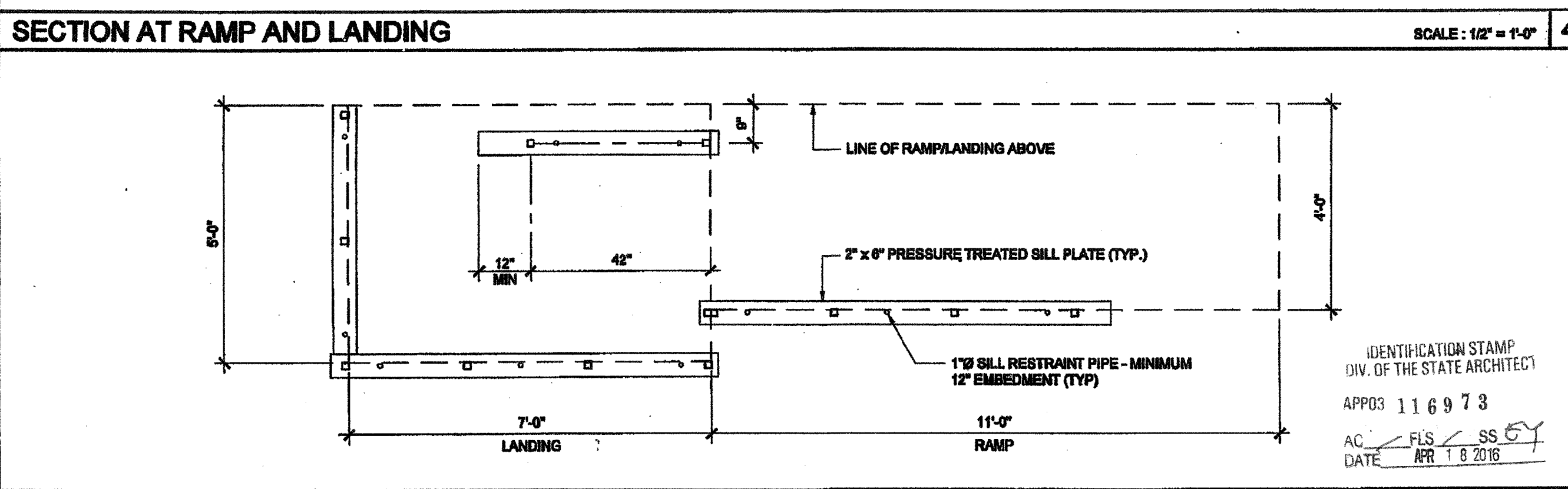
LANDING ELEVATION SCALE: 1/2" = 1'-0" 9



SECTION AT RAMP AND LANDING SCALE: 1/2" = 1'-0" 4



RAMP TRANSITION SCALE: NTS 10



SILL PLAN FOR RAMP AND LANDING SCALE: 1/2" = 1'-0" 5

NOTE:  
1. 1:20 TRANSITION OFF OF LOWER LANDING REQUIRES NO HANDRAILS.  
2. TRANSITIONS EXCEEDING 1:20 BUT NOT TO EXCEED 1:12 REQUIRE REMOVAL OF 12" HANDRAIL EXTENSION AND ADDITIONAL HANDRAILING BY DISTRICT.  
3. THIS CONDITION REQUIRES A SITE SPECIFIC DETAIL PROVIDED BY ARCHITECT TO DEMONSTRATE ACCESSIBLE RAMP.

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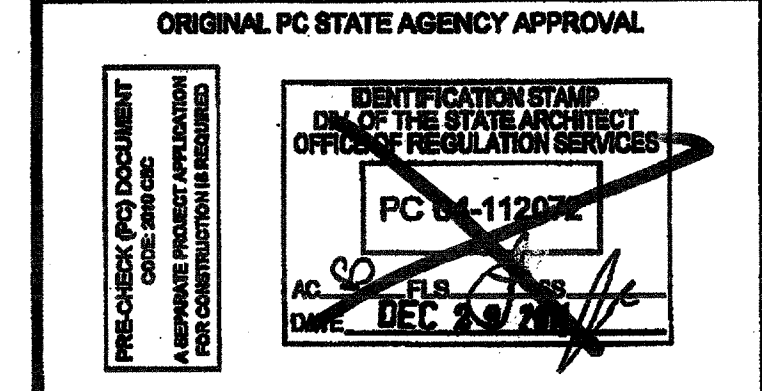
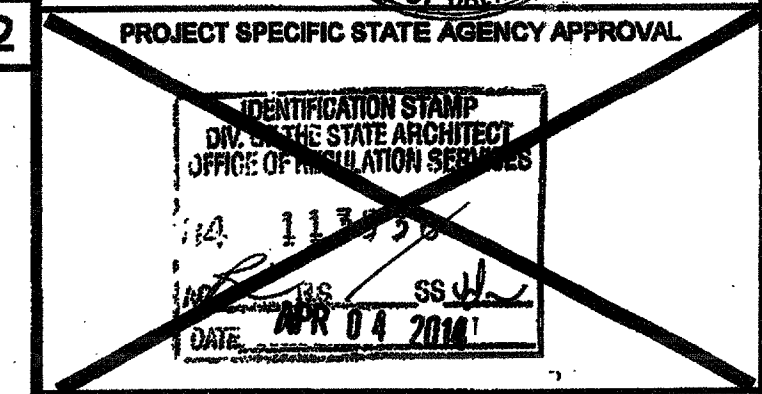
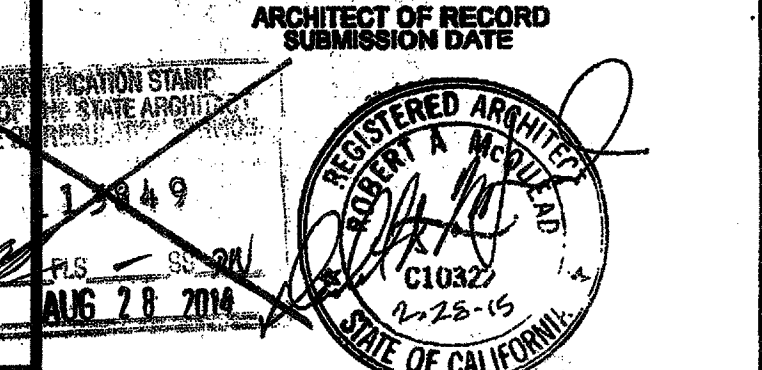
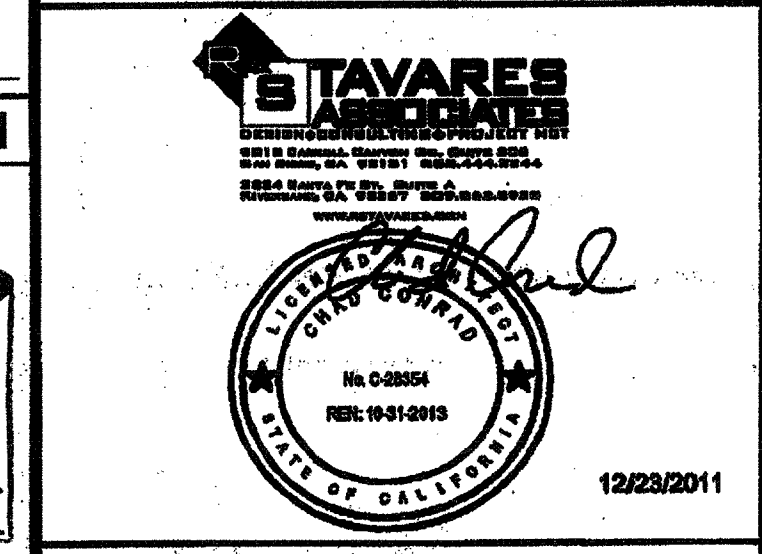
SILVER CREEK INDUSTRIES, INC.



195 EAST MORGAN PERRIS, CALIFORNIA 92571  
PHONE: 951-949-5393 FAX: 951-949-2211

PROJECT NAME:  
**CLASS LEASING CLASSROOM BLDG'S**

SHEET TITLE:  
**RAMP DETAILS**

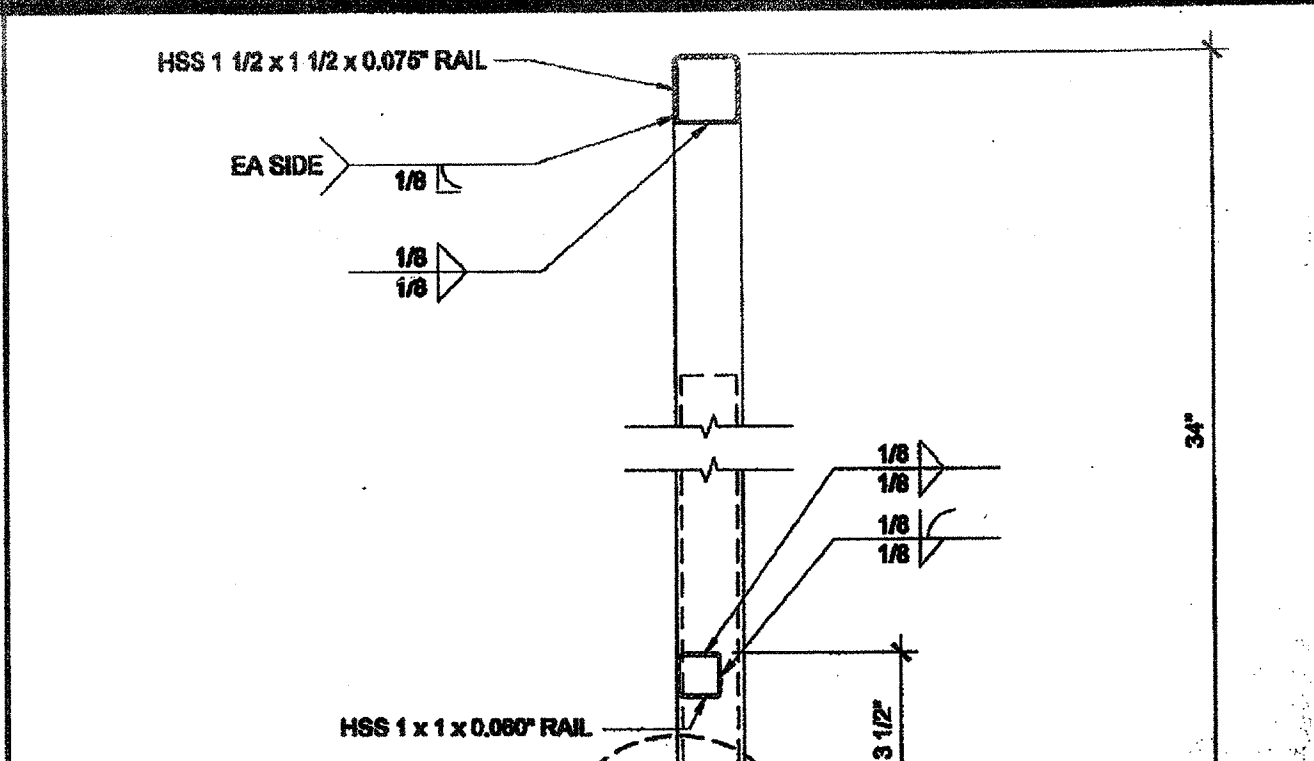


REVISIONS

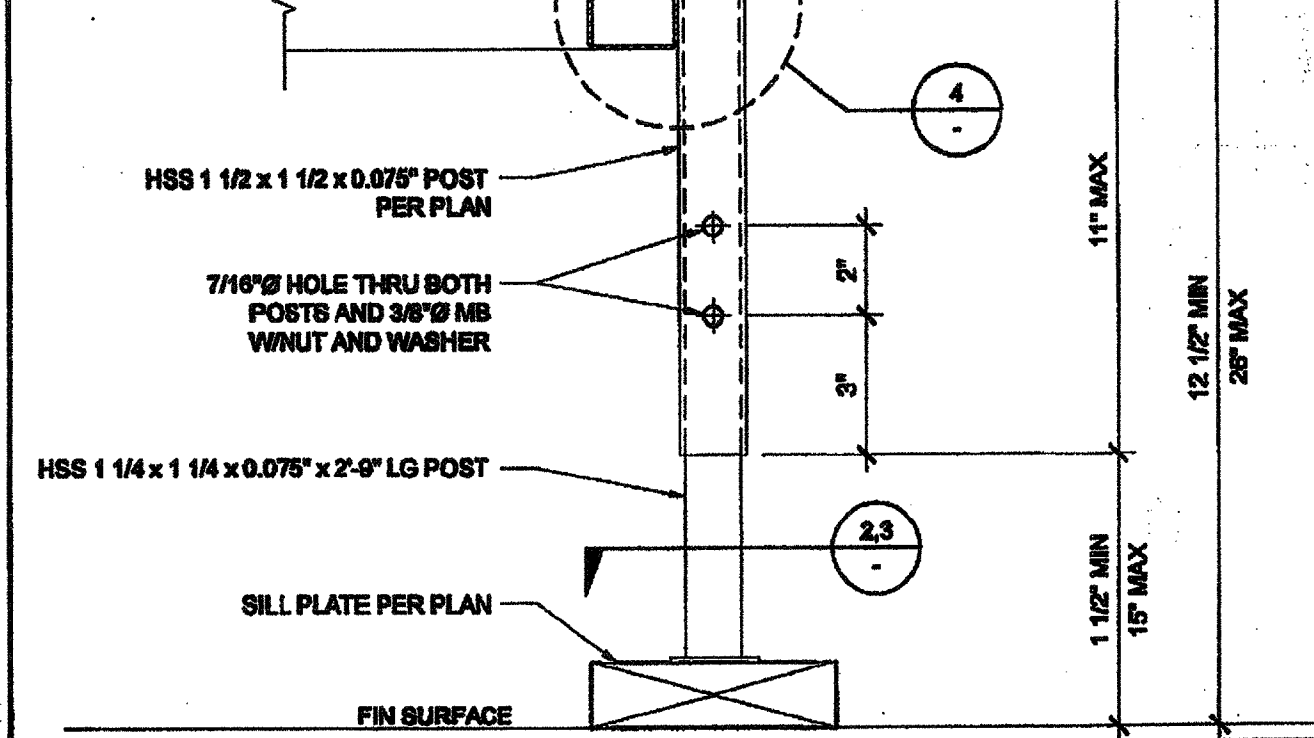

SILVER CREEK INDUSTRIES  
24' x 40' PC

PROJECT NO:  
DRAWN BY:  
SCALE:  
DATE:  
P.G. SHEET NUMBER

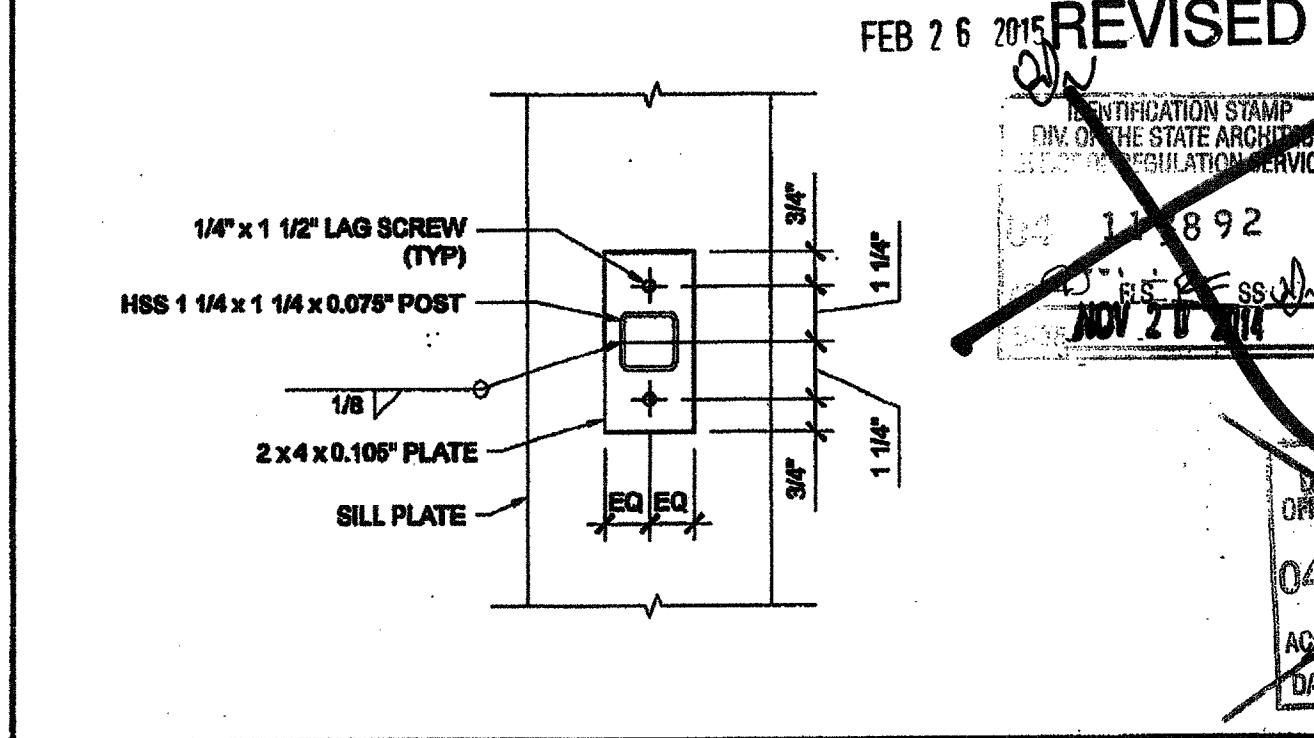
R-2.01 STKP 126



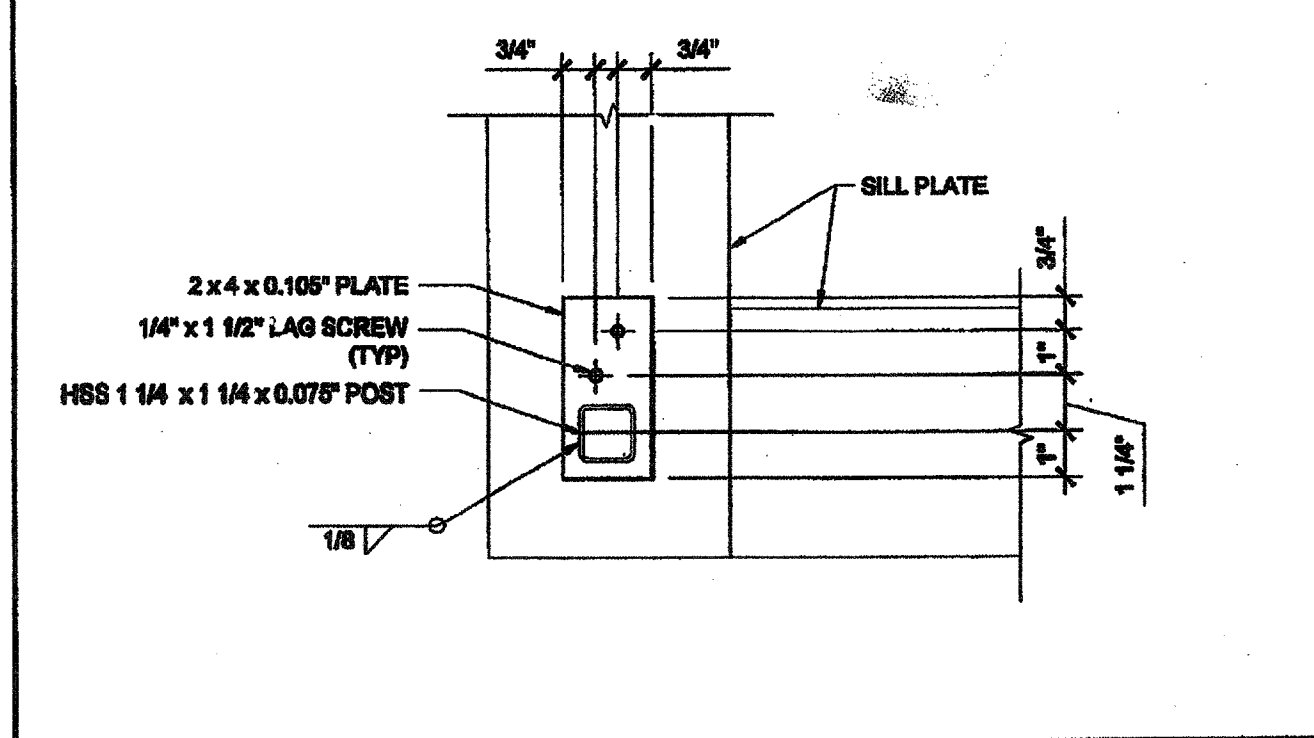
5 SKIRT FLASHING SCALE: 3" = 1'-0"



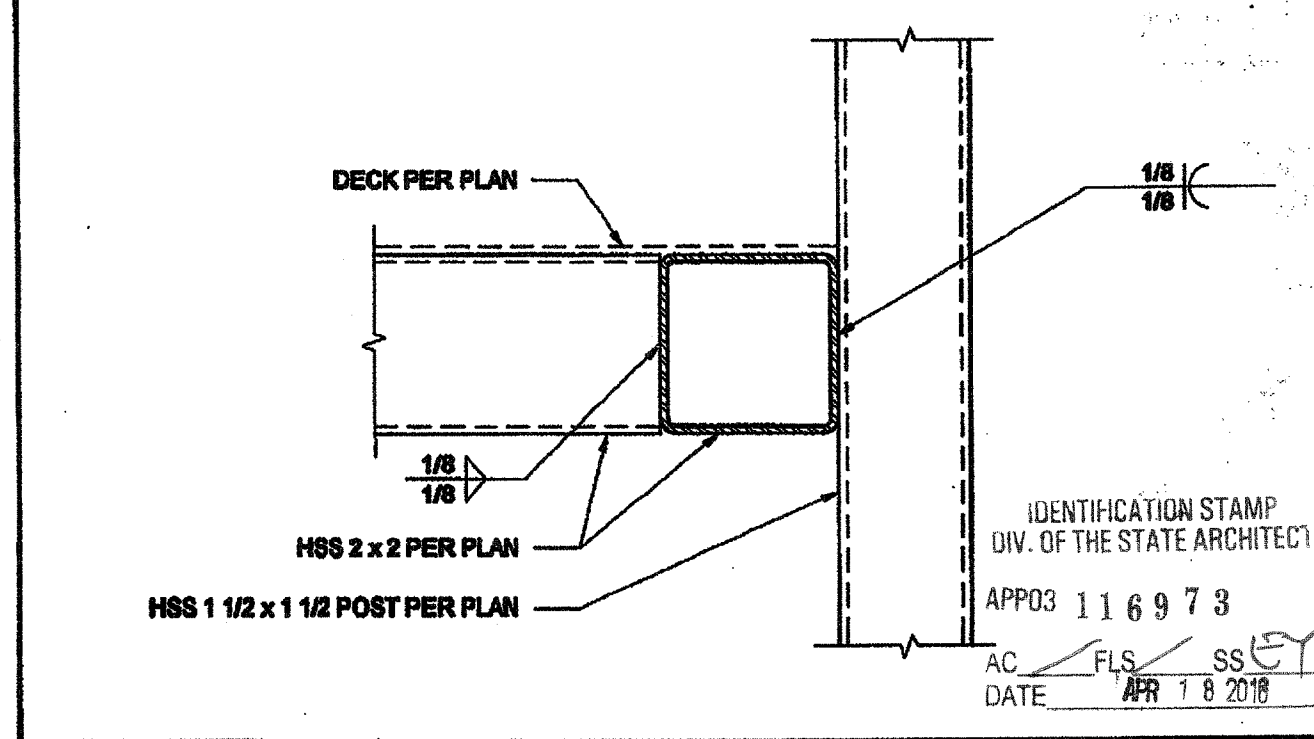
6 ADJUSTABLE LEG SCALE: 3" = 1'-0"



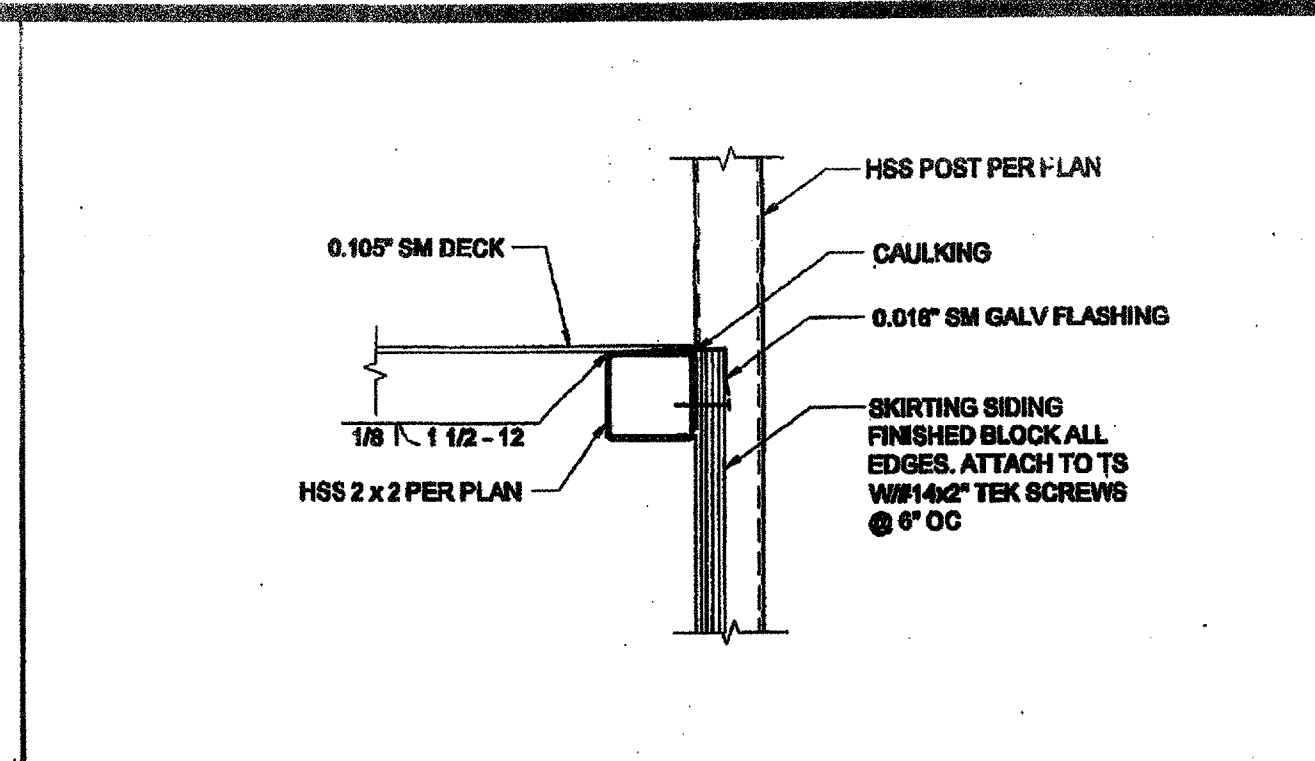
7 ADJUSTABLE LEG BASE PLATE SCALE: 3" = 1'-0"



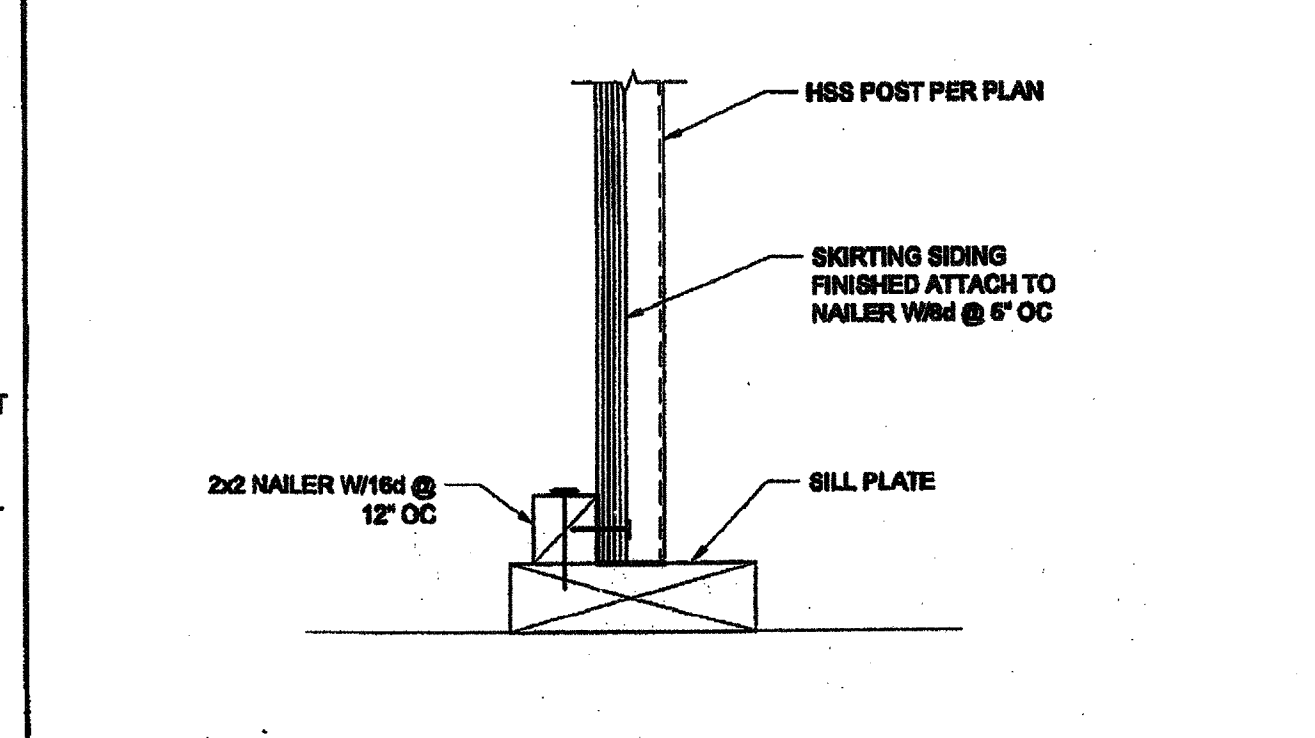
8 ADJUSTABLE LEG BASE PLATE SCALE: 3" = 1'-0"



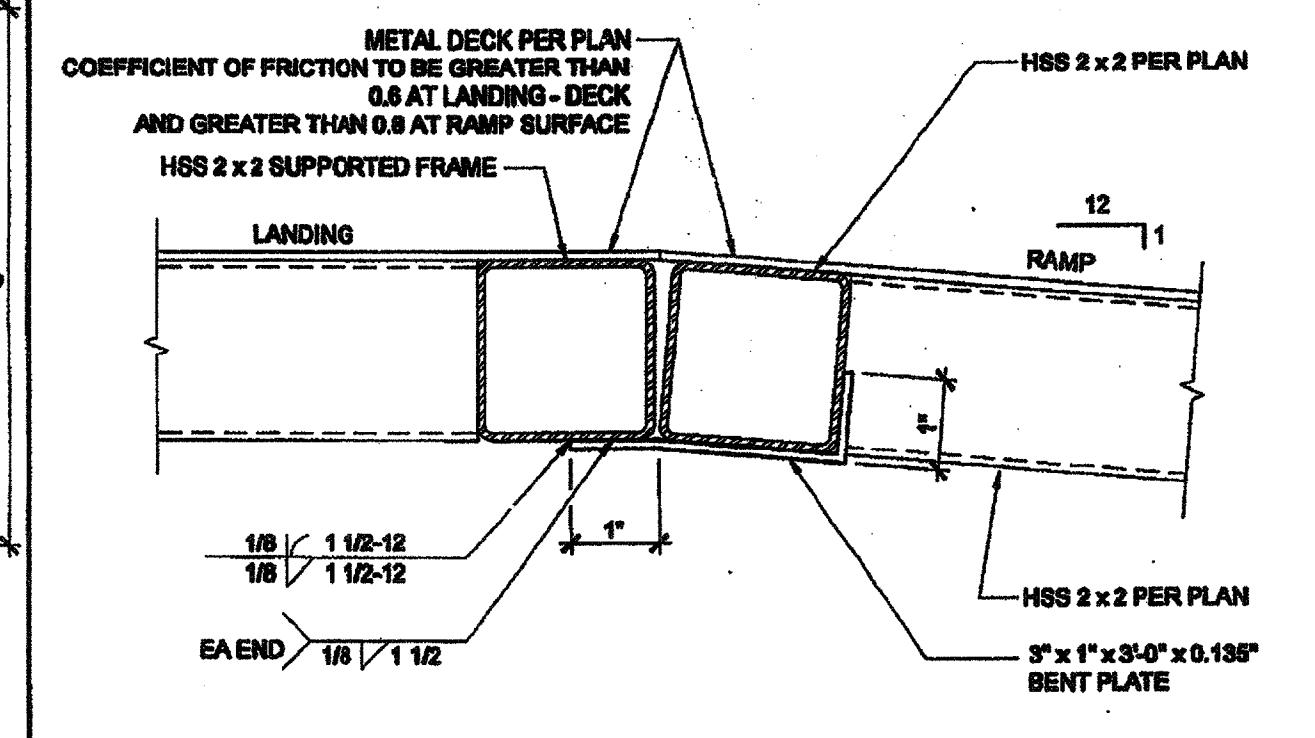
9 GUARDRAIL POST ATTACHMENT SCALE: 6" = 1'-0"



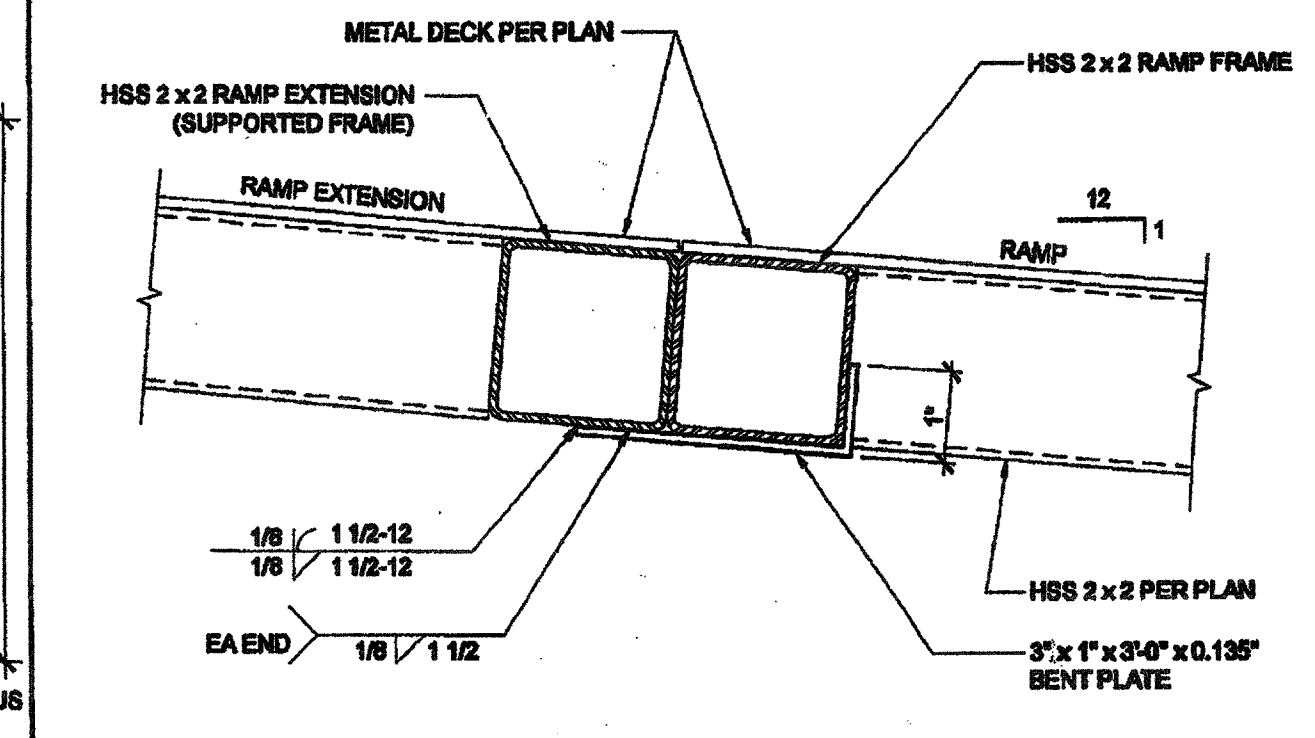
10 SKIRT FLASHING SCALE: 3" = 1'-0"



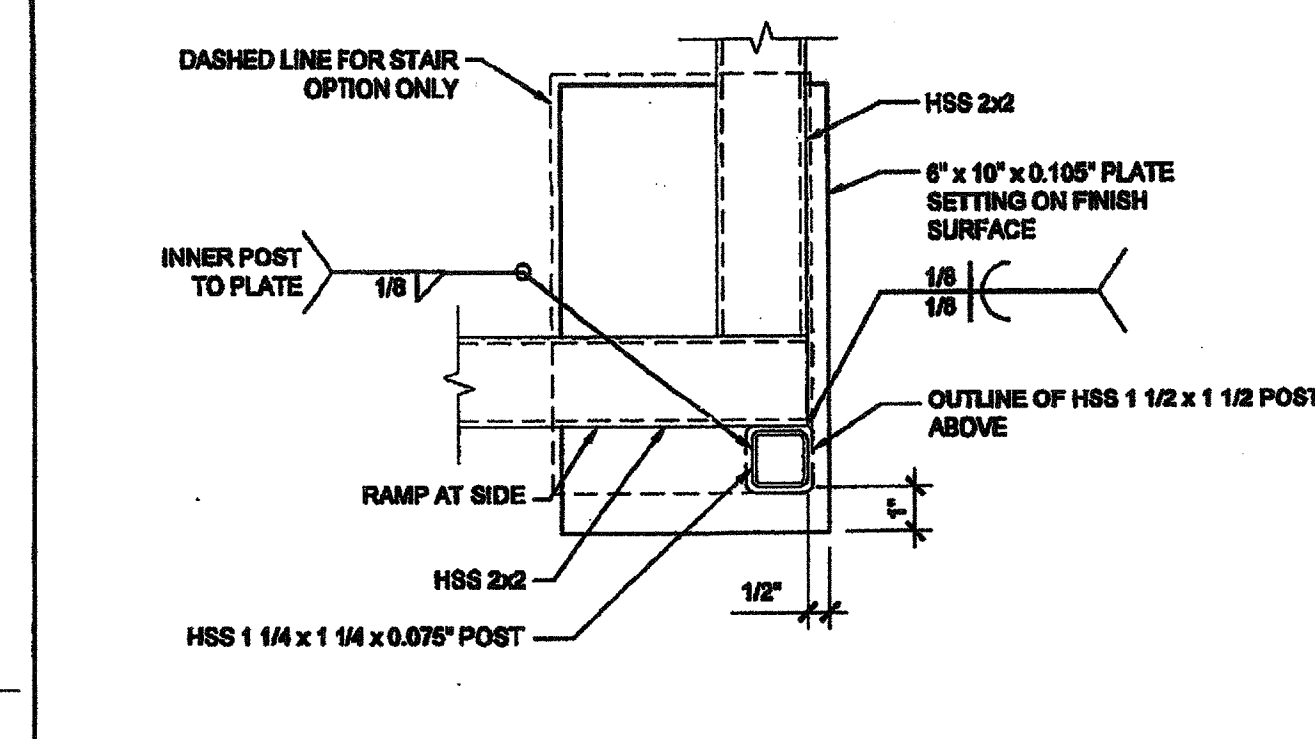
11 SKIRT FLASHING AT SILL PLATE SCALE: 3" = 1'-0"



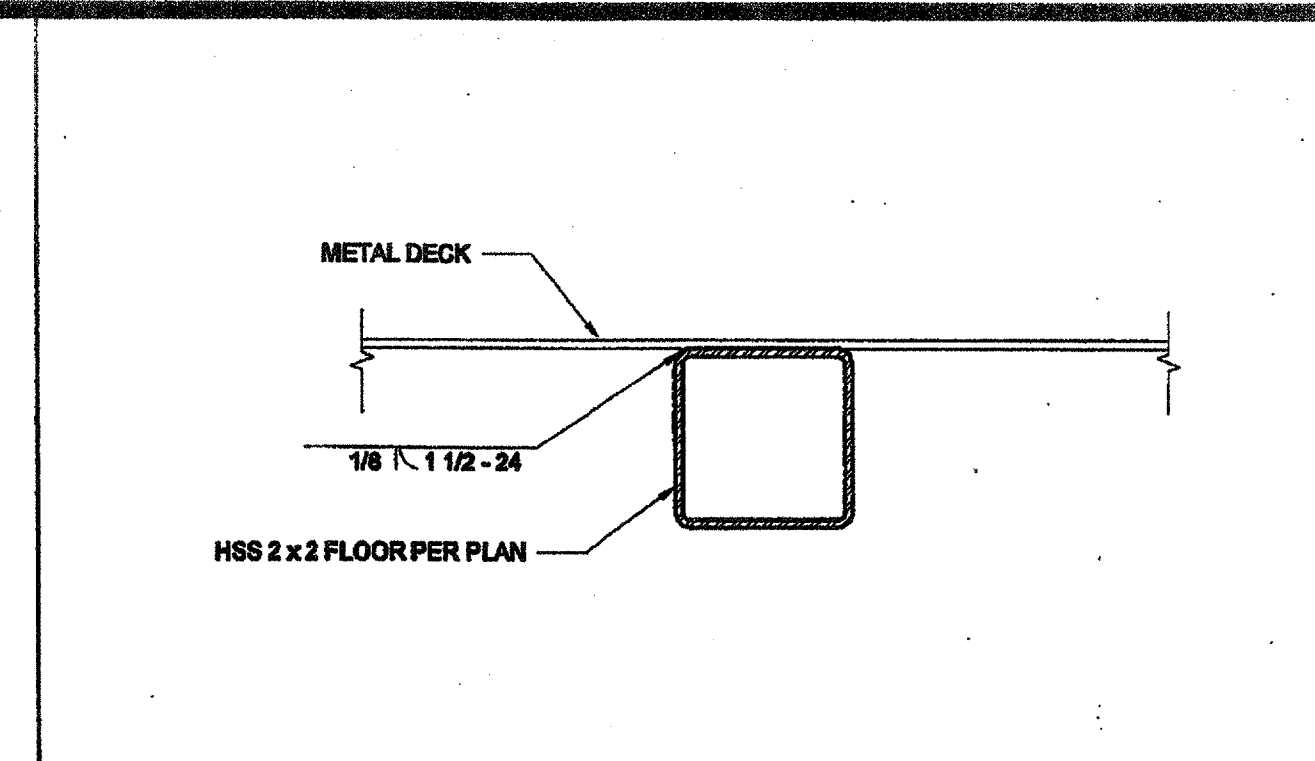
12 RAMP AT LANDING SCALE: 6" = 1'-0"



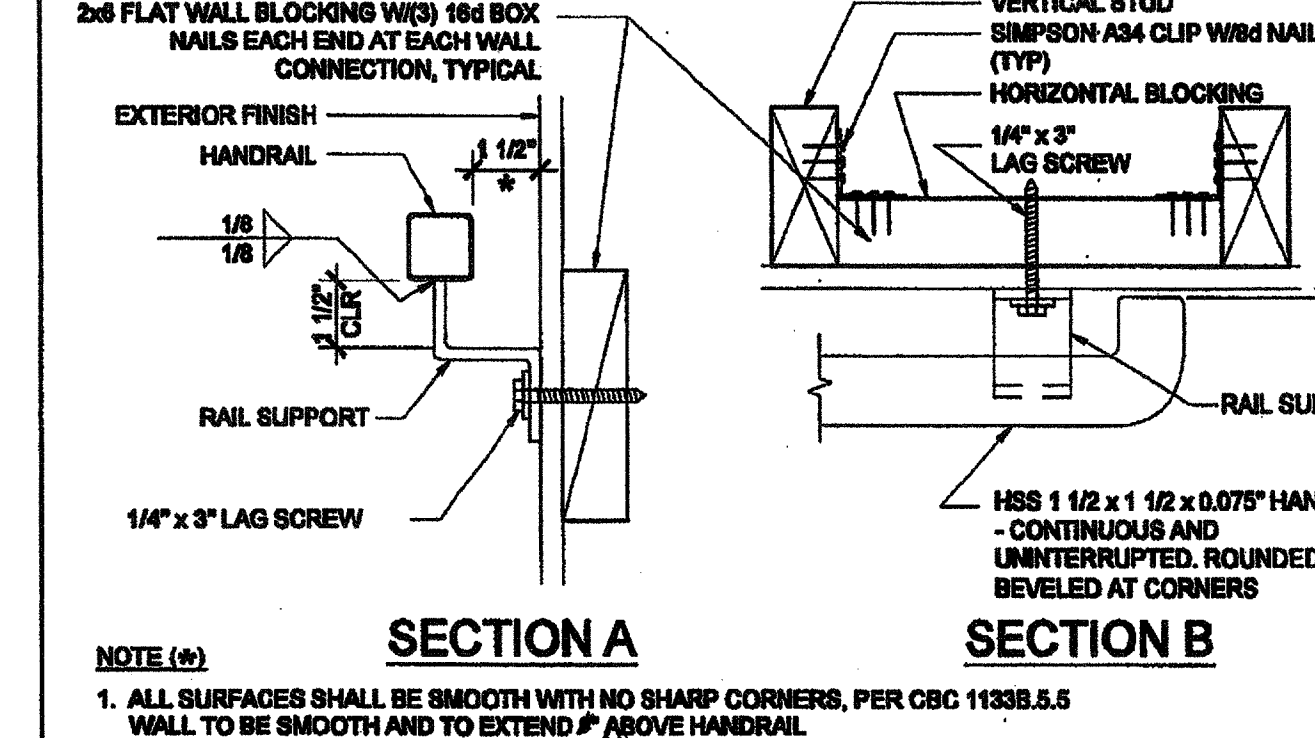
13 RAMP EXTENSION SCALE: 6" = 1'-0"



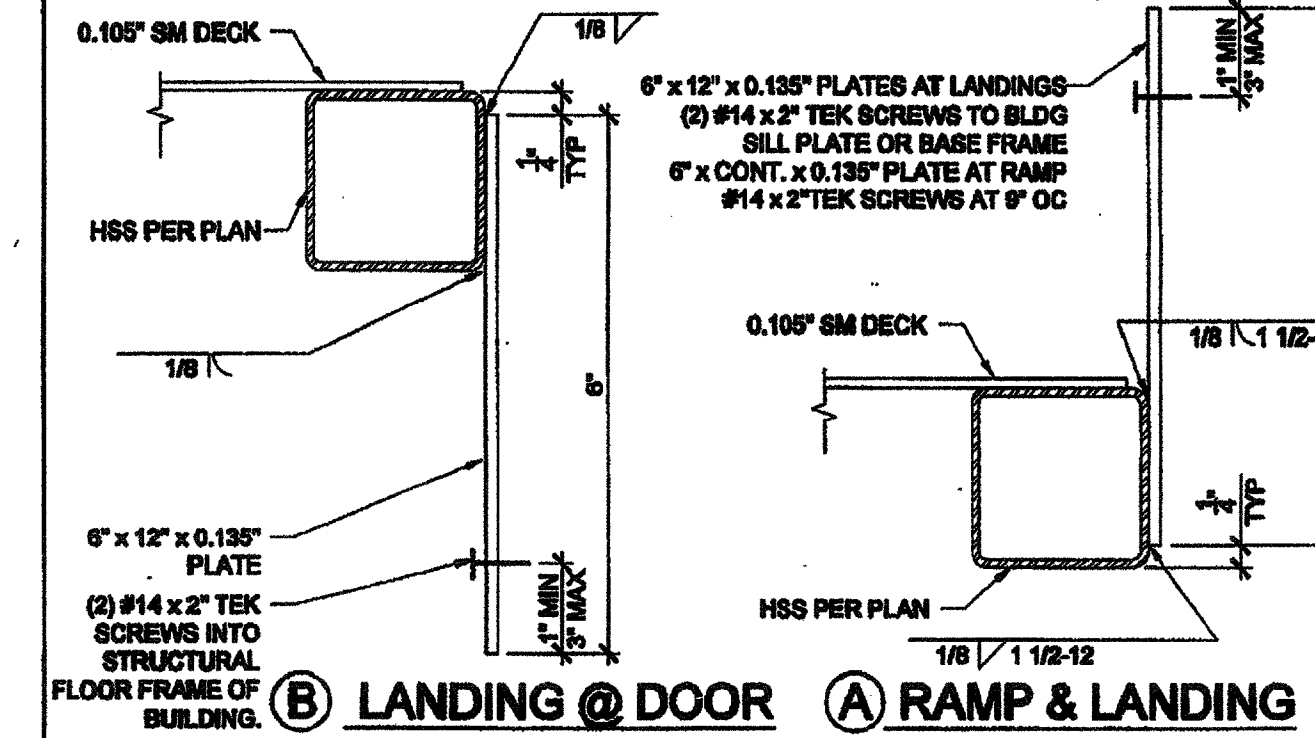
14 BASE PLATE AT RAMP TOE SCALE: 3" = 1'-0"



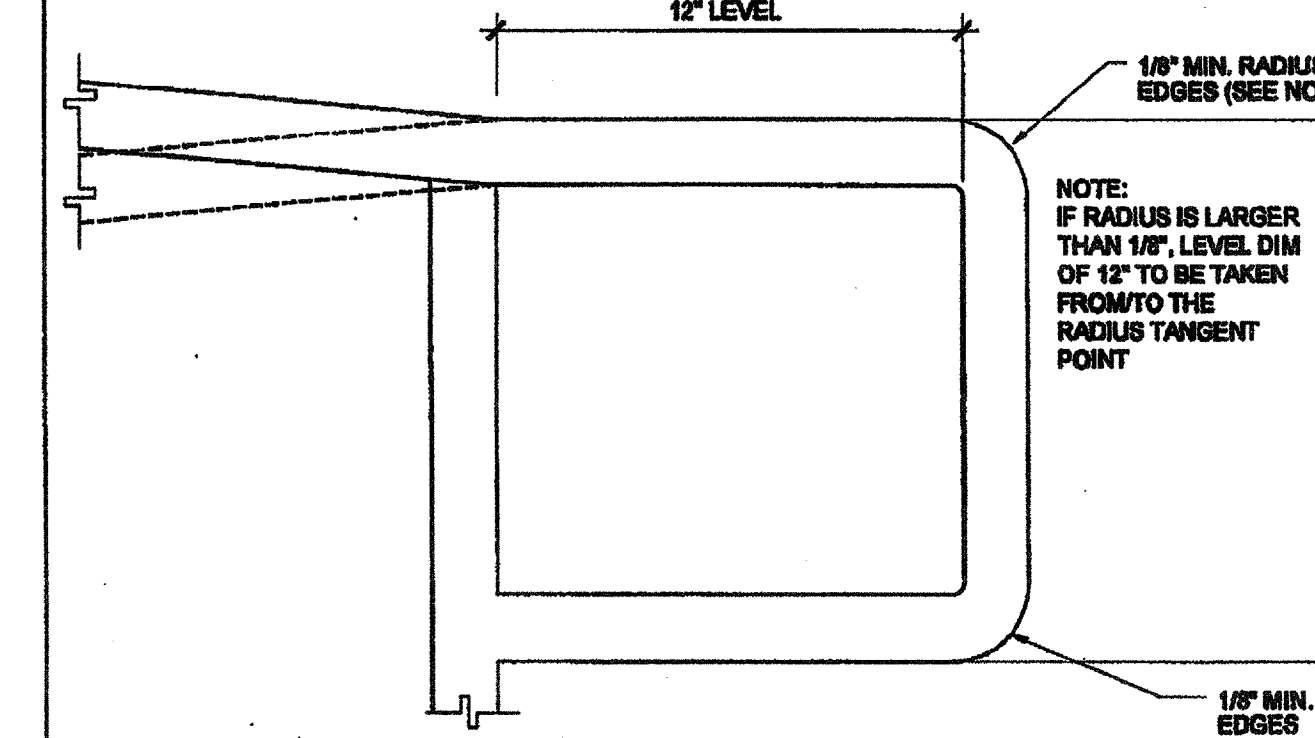
15 DECK TO FRAME SCALE: 6" = 1'-0"



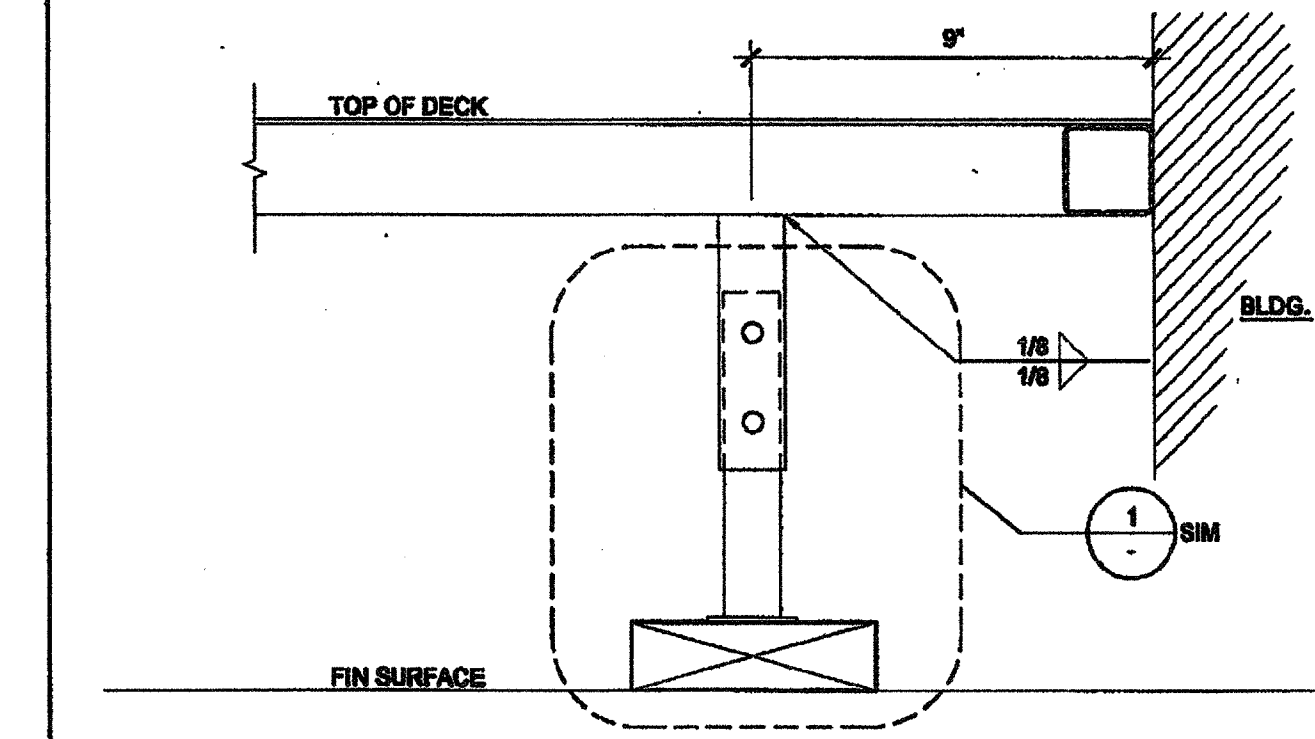
16 HANDRAIL CONNECTION AT WOOD BLOCKING SCALE: 3" = 1'-0"



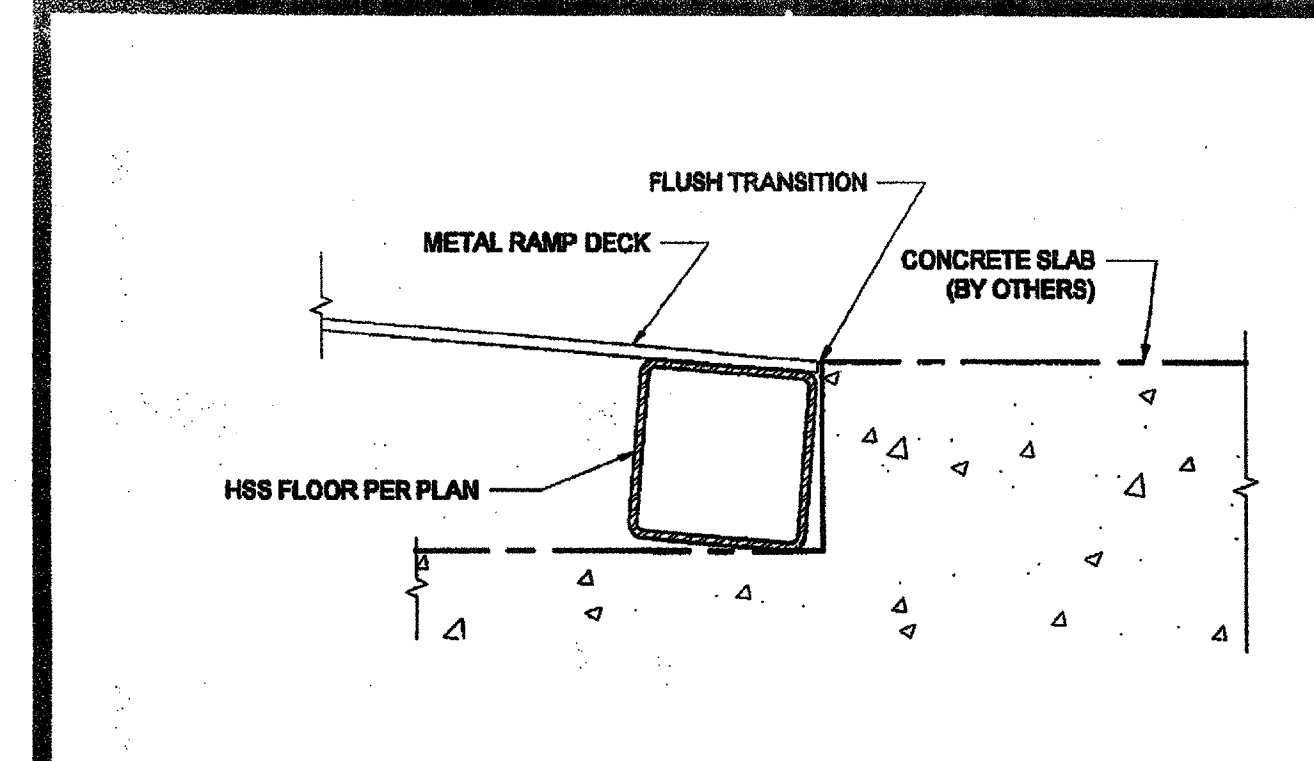
17 SECTION AT PLATE SCALE: 6" = 1'-0"



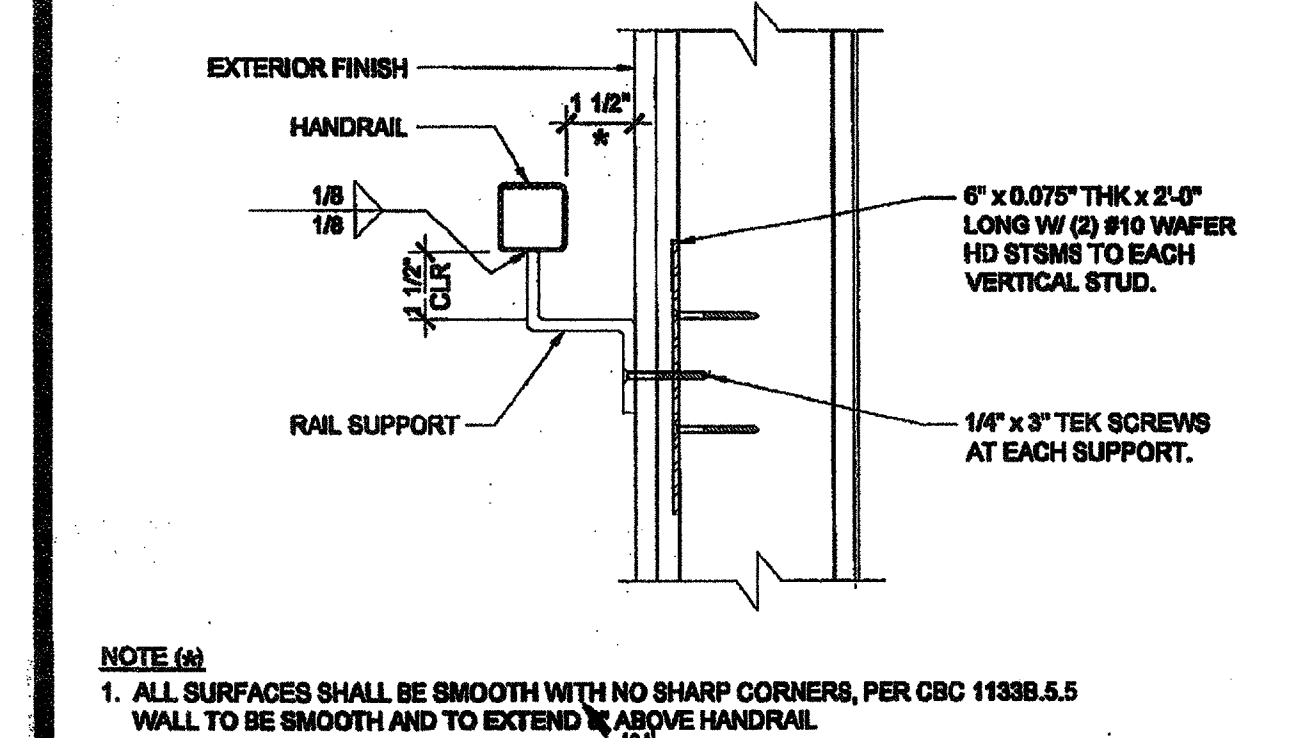
18 SECTION AT PLATE SCALE: 6" = 1'-0"



19 INTERIOR LANDING LEG SECTION SCALE: 3" = 1'-0"



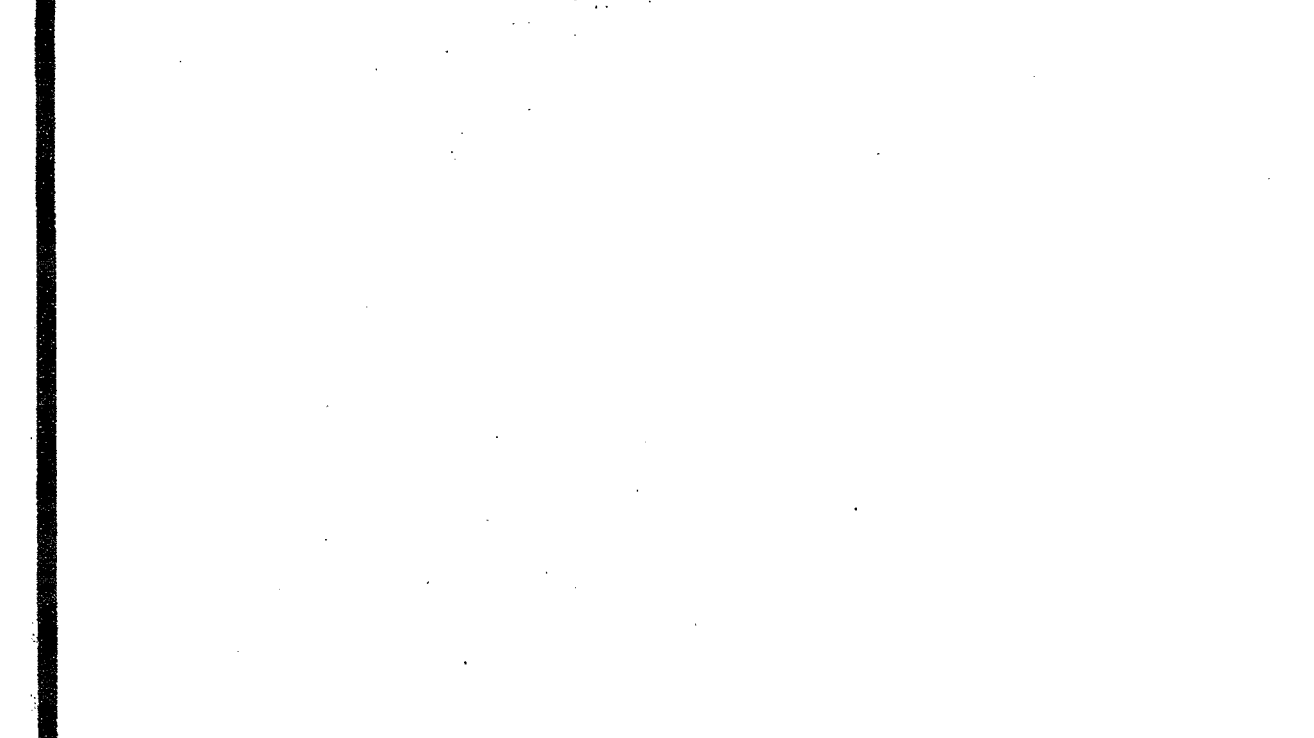
20 FLUSH TRANSITION AT BOTTOM OF RAMP SCALE: 6" = 1'-0"



21 HANDRAIL CONNECTION AT SHEETMETAL BLKG SCALE: 3" = 1'-0"



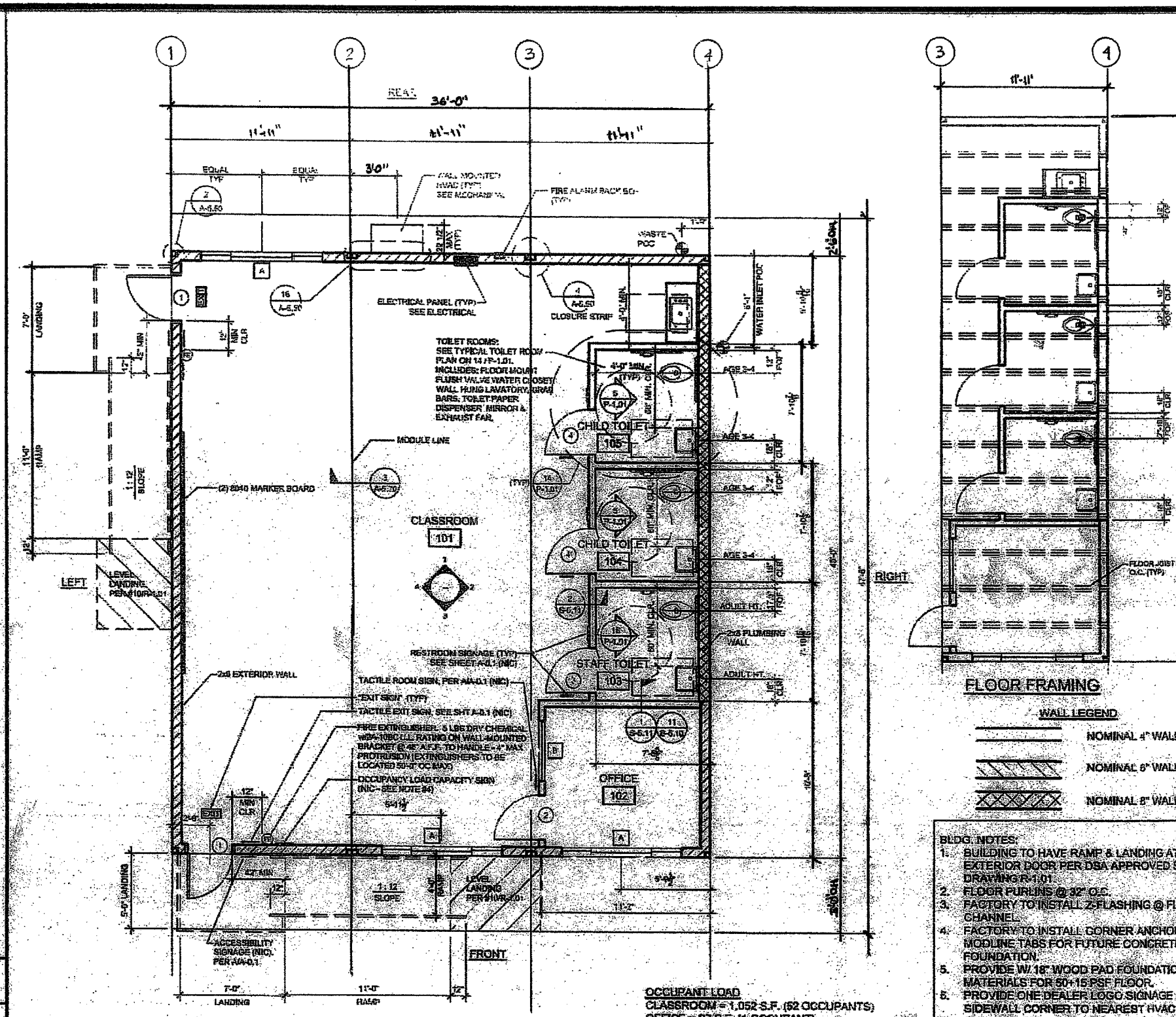
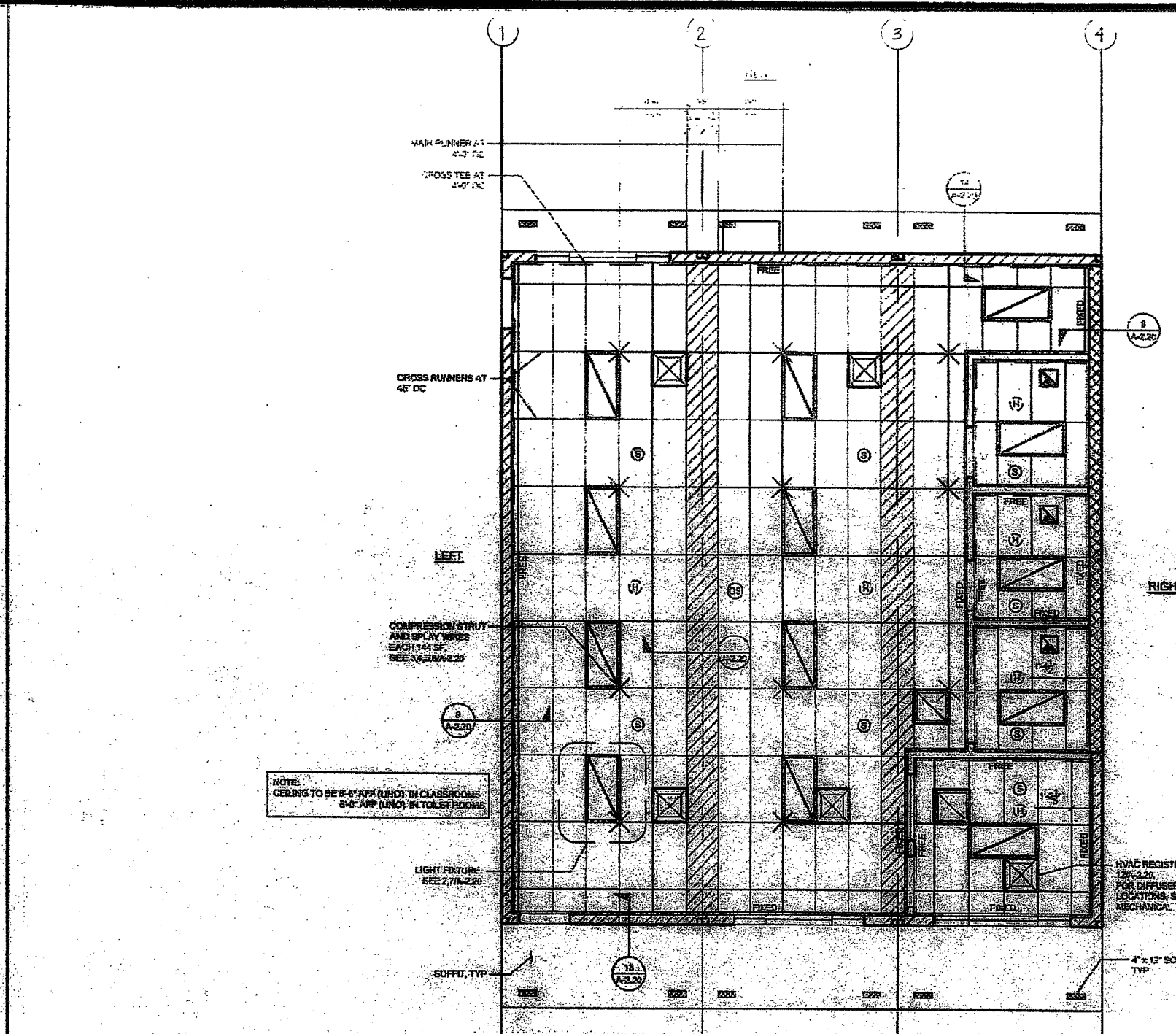
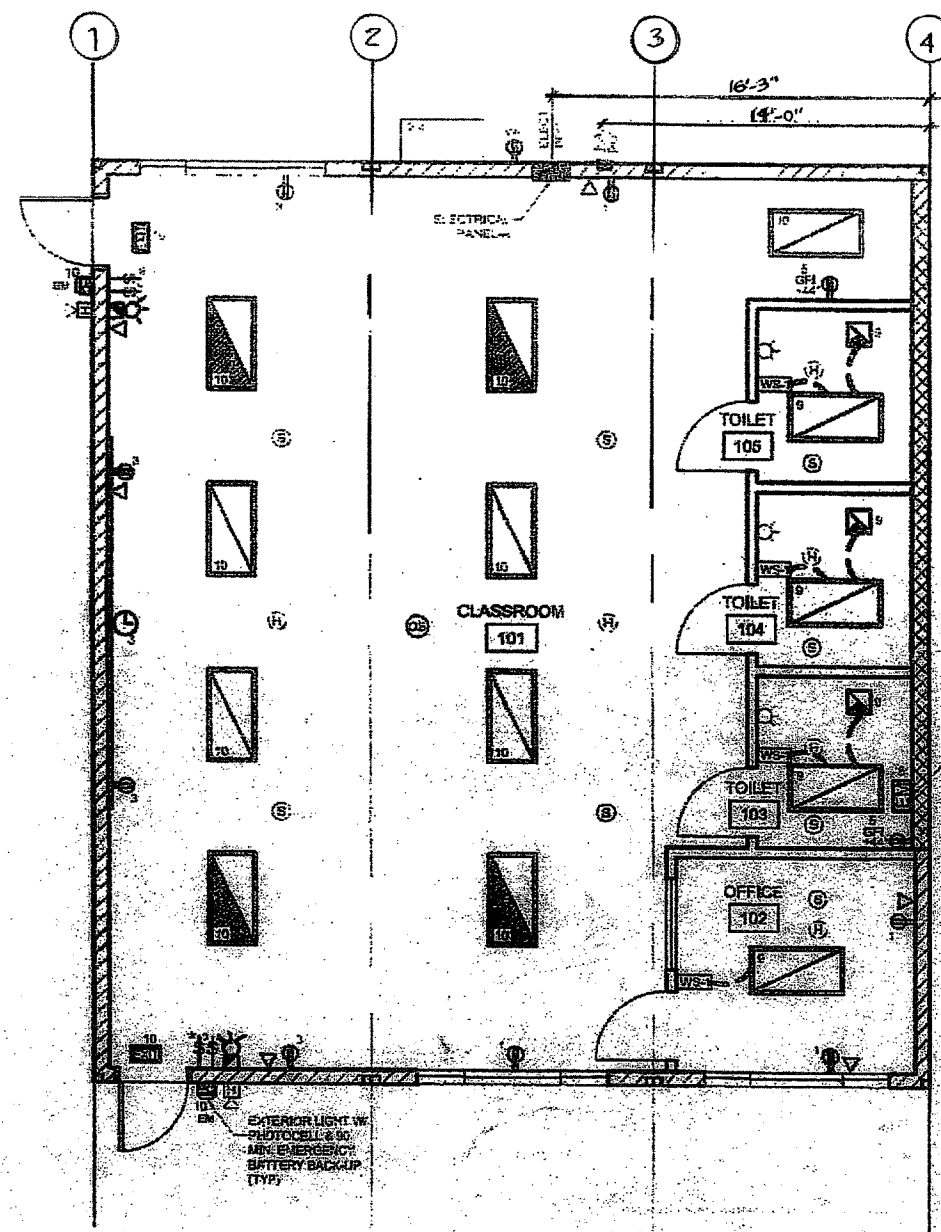
22 HANDRAIL CONNECTION AT WOOD BLOCKING SCALE: 3" = 1'-0"



23 EXTEND HANDRAIL @ TOP OR BOTT. ENDS SCALE: 3" = 1'-0"



24 INTERIOR LANDING LEG SECTION SCALE: 3" = 1'-0"

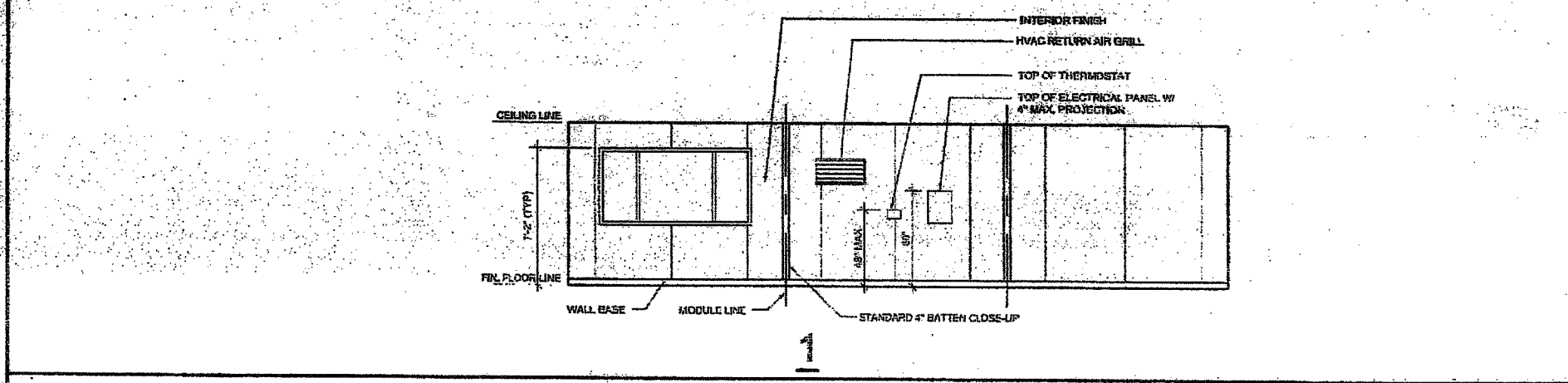
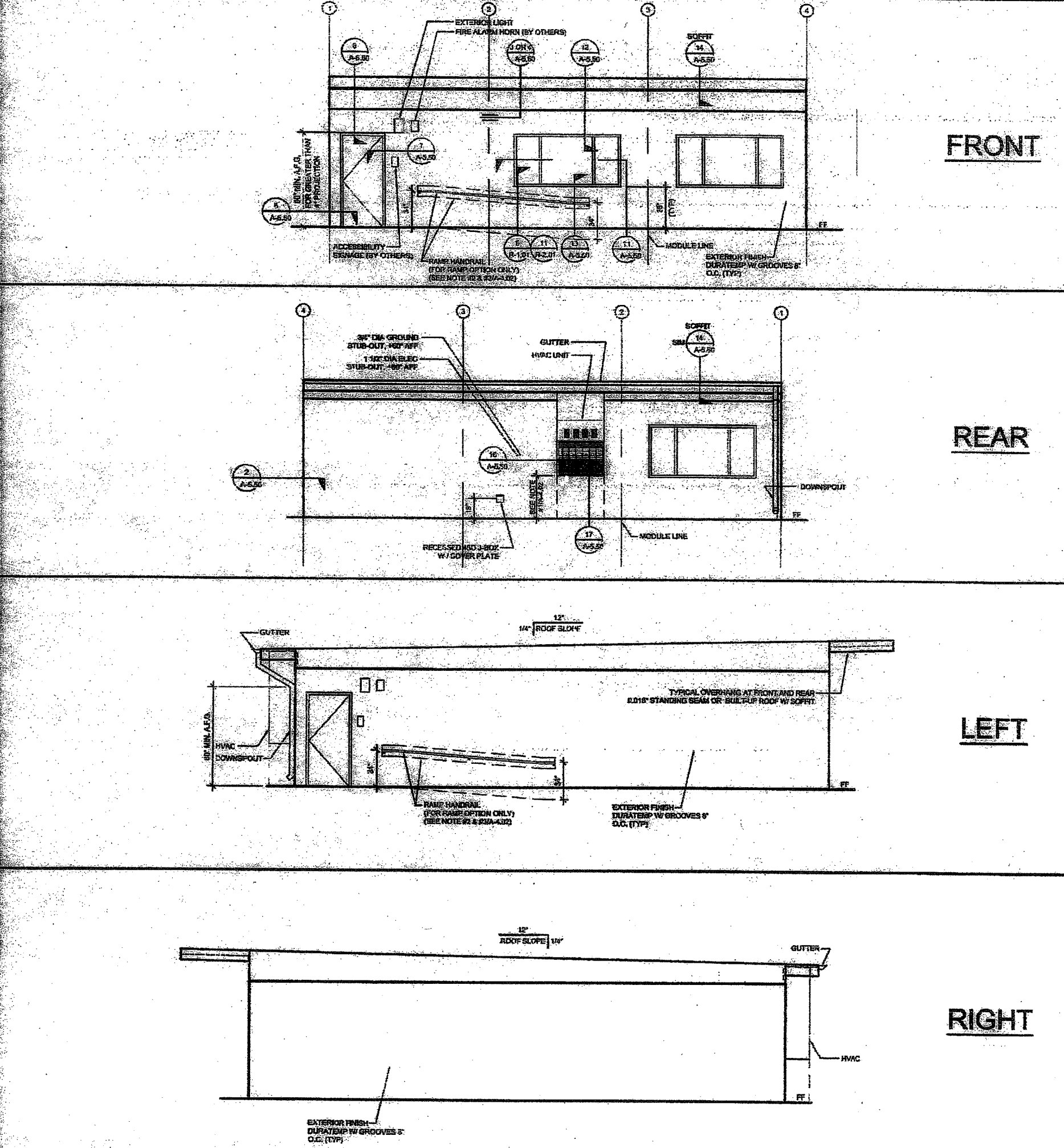


PANEL A S/N	PHASE	VOLTS	BUSSES	MAIN	LOCATION	FEED	MOUNTING
OBJECT DESCRIPTION	WATTS	PER OF LCI	A	B	BRK POLE SIZE	NO. OF WIRE	NO. OF WIRE
RECEPTS	180	4	720	200	1	2	2
RECEPTS	180	6	1080	200	1	2	2
RECEPTS	180	2	360	200	1	2	2
LIGHTS	3000	1	3000	200	1	2	2
LEG TOTALS	3000	13	3000	200	1	2	2
TOTAL WATTS=21255		LEG BALANCE= 5.1%		TOTAL AMPS= 86.55			

REF. STOCKPILE #126 DSA #04-113892 SHEET A-2.02 REFLECTED CEILING PLAN SCALE: 1/8" = 1'-0" 4

REF. STOCKPILE #126 DSA #04-113892 SHEET A-1.02 FLOOR PLAN SCALE: 1/8" = 1'-0" 1

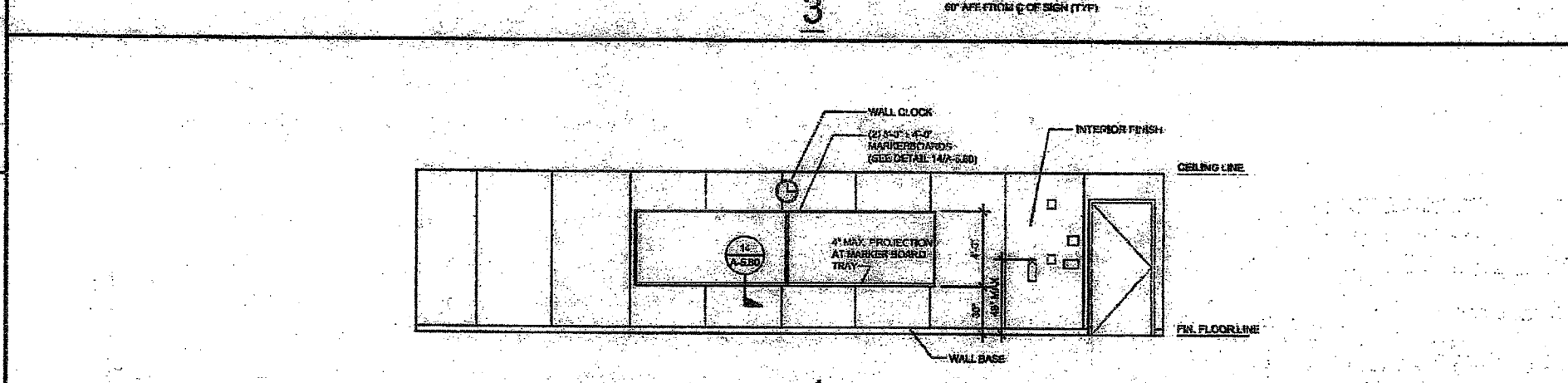
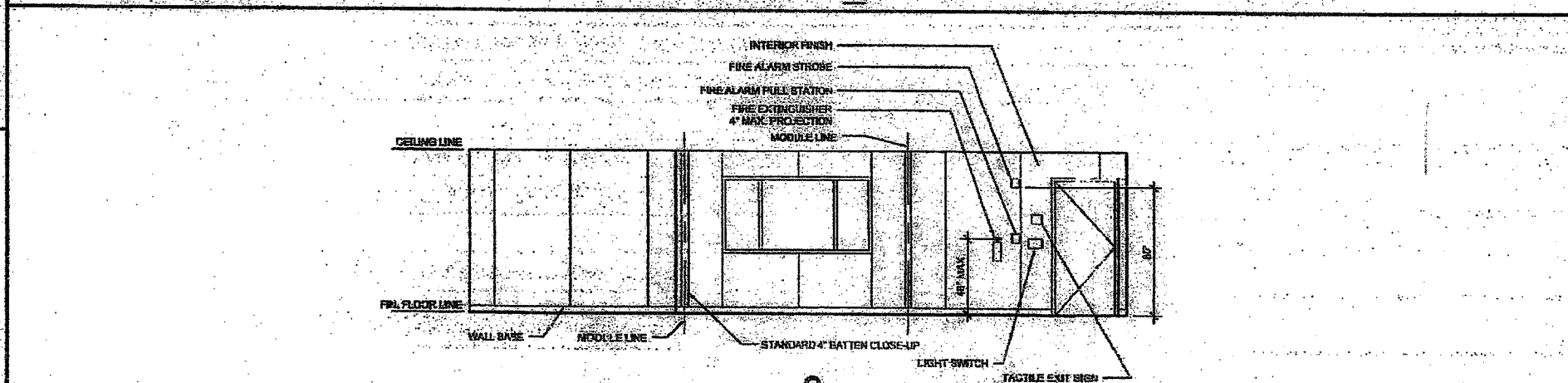
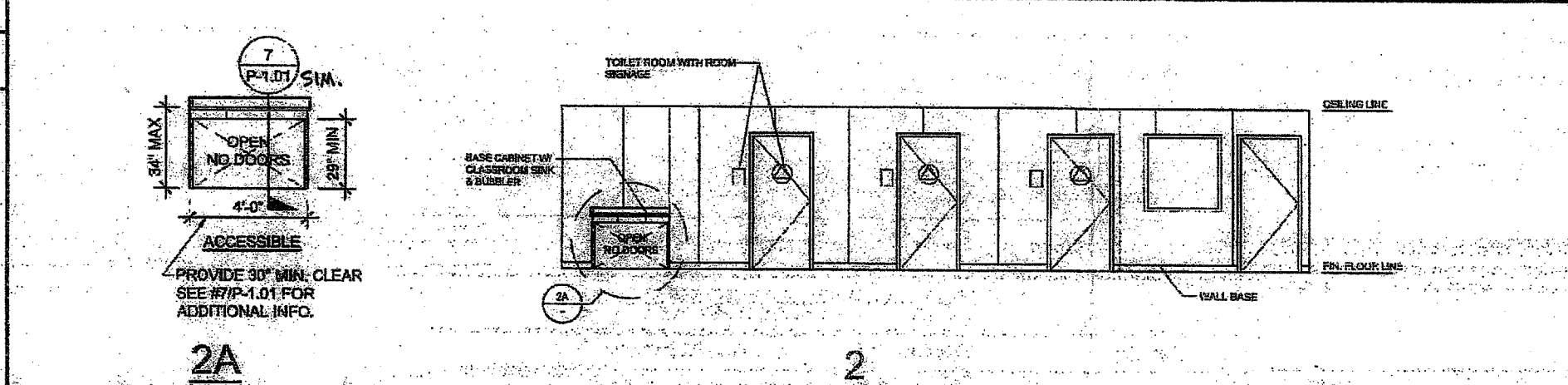
REF. STOCKPILE #126 DSA #04-113892 SHEET E-1.02 ELECTRICAL PLAN SCALE: 1/8" = 1'-0" 7



DOOR SCHEDULE						DOOR HARDWARE	
DOOR NO.	WIDTH	HT	DOOR TYPE	FRAME MAT/FM	HW SET	NOTES	
1	3'-0"	7'-0"	A	HM	KD	HW-1	THRESHOLD SEE #4/A-5.70
2	3'-0"	7'-0"	A	SCL	KD	HW-2	
3	3'-0"	7'-0"	A	SCL	KD	HW-3	UNDER CUT DOOR 1"
4	3'-0"	7'-0"	A	SCL	KD	HW-4	UNDER CUT DOOR 1"

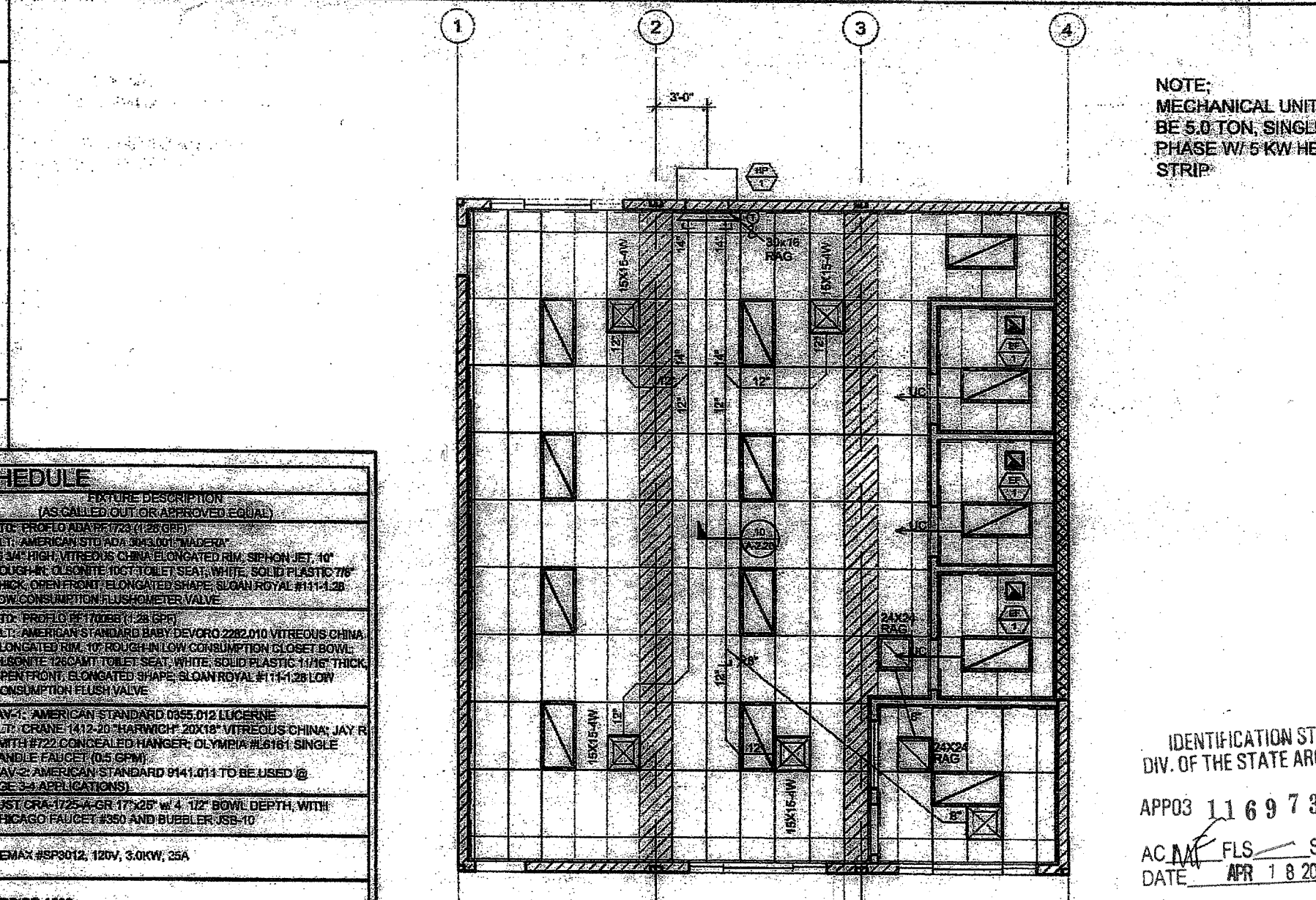
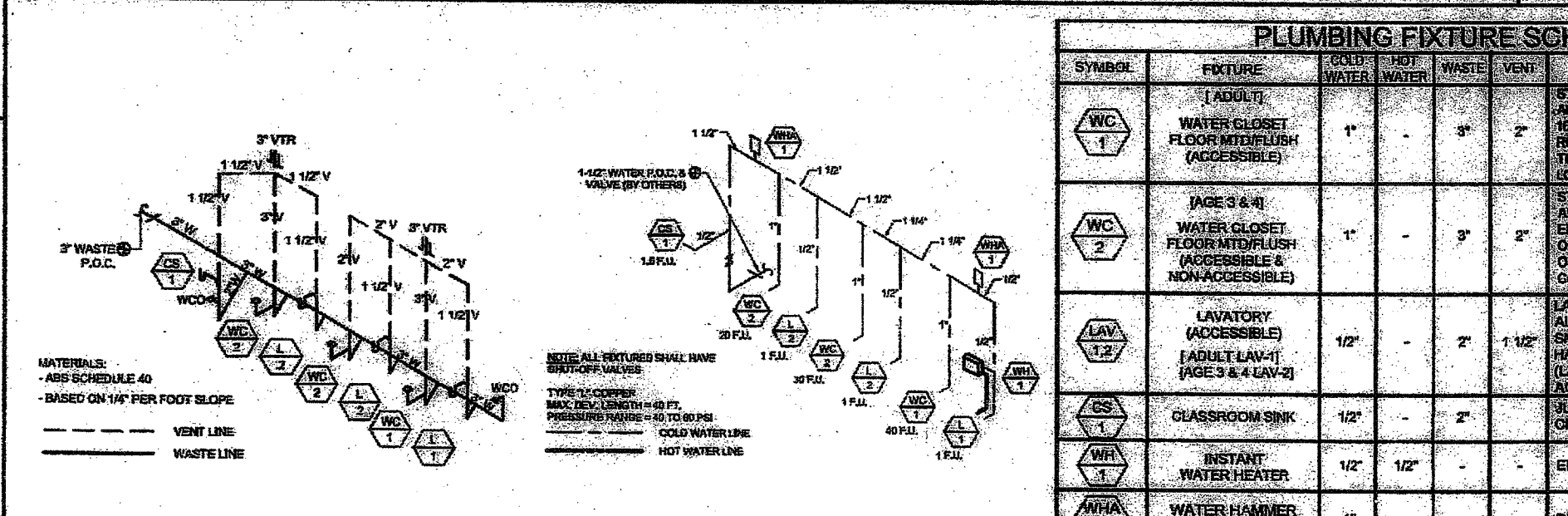
  

WINDOW SCHEDULE				FINISH SCHEDULE	
WINDOW NO.	TYPE	WIDTH	HT	FLOORING	WALL FINISH
A	1	8'-0"	4'-0"	N.I.C.	N.I.C.
B	2	4'-0"	4'-0"	SV	SC



REF. STOCKPILE #126 DSA #04-113892 SHEET A-6.02 INTERIOR ELEVATIONS SCALE: 1/8" = 1'-0" 5

REF. STOCKPILE #126 DSA #04-113892 SHEET S-1.02 SCHEDULES SCALE: 1/8" = 1'-0" 2



REF. STOCKPILE #126 DSA #04-113892 SHEET A-4.02 EXTERIOR ELEVATIONS SCALE: 1/8" = 1'-0" 8

REF. STOCKPILE #126 DSA #04-113892 SHEET P-1.01 PLUMBING PLAN SCALE: N.T.S. 6

REF. STOCKPILE #126 DSA #04-113892 SHEET M-1.02 MECHANICAL PLAN SCALE: 1/8" = 1'-0" 3

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PROJECT NAME:  
**CLASS LEASING STOCKPILE #126**

SHEET TITLE:  
**FREMONT ES S/N 10326-10328**

ARCHITECT OF RECORD  
**MANUEL D. FERRER ARCHITECT**  
33380  
STATE OF CALIFORNIA  
09/18/2015

APPROVED  
DIVISION OF THE STATE ARCHITECT  
ACS JS FLS SSS CN  
#04-113892 DATE: SEP 24 2015

PROJECT SPECIFIC STATE AGENCY APPROVAL

REVISIONS

SILVER CREEK INDUSTRIES

PROJECT NO: 10724  
DRAWN BY: RDL  
SCALE: AS NOTED  
DATE: 09-17-15

SHEET NUMBER  
**CCD.1.01**

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
APPROX 116978  
AC M FLS SSS  
DATE APR 1 8 2016

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SILVER CREEK INDUSTRIES, INC.



195 EAST MORGAN FERRIS, CALIFORNIA 92571  
PHONE: 951-943-5393 FAX: 951-943-2211

PROJECT NAME:

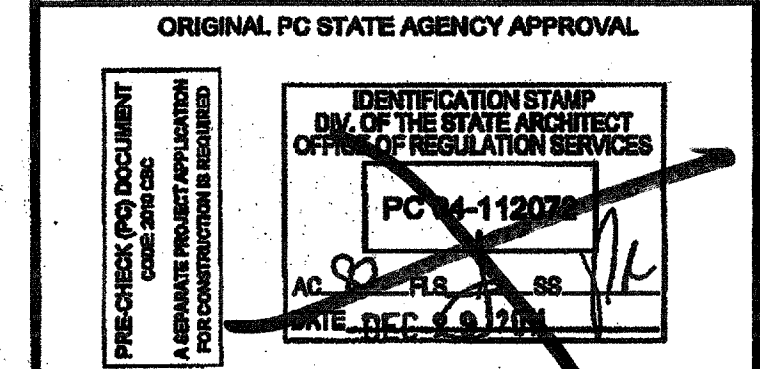
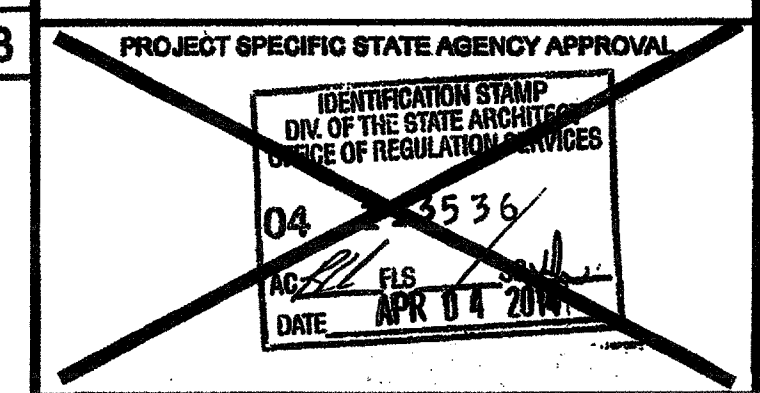
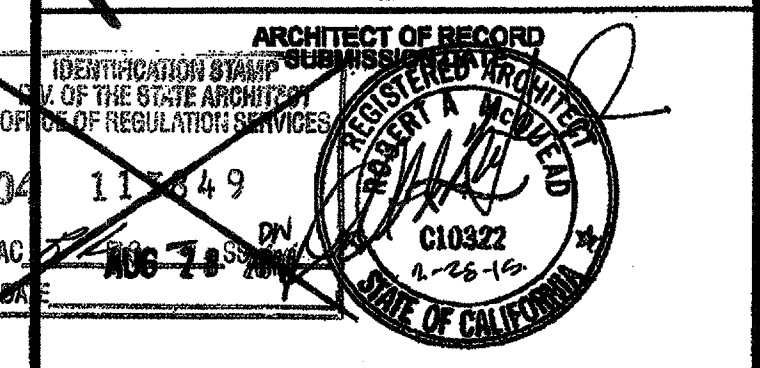
CLASS LEASING CLASSROOM BLDG'S

SHEET TITLE:

RAMP LANDING



REVISED  
FEB 26 2016  
DATE NOV 2 2011

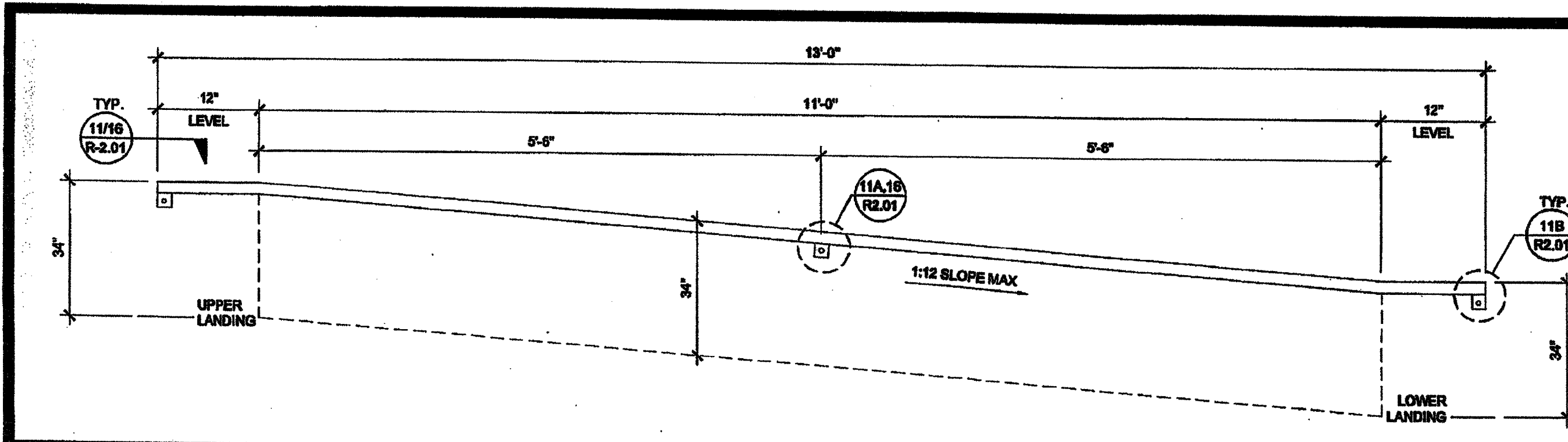


REVISIONS

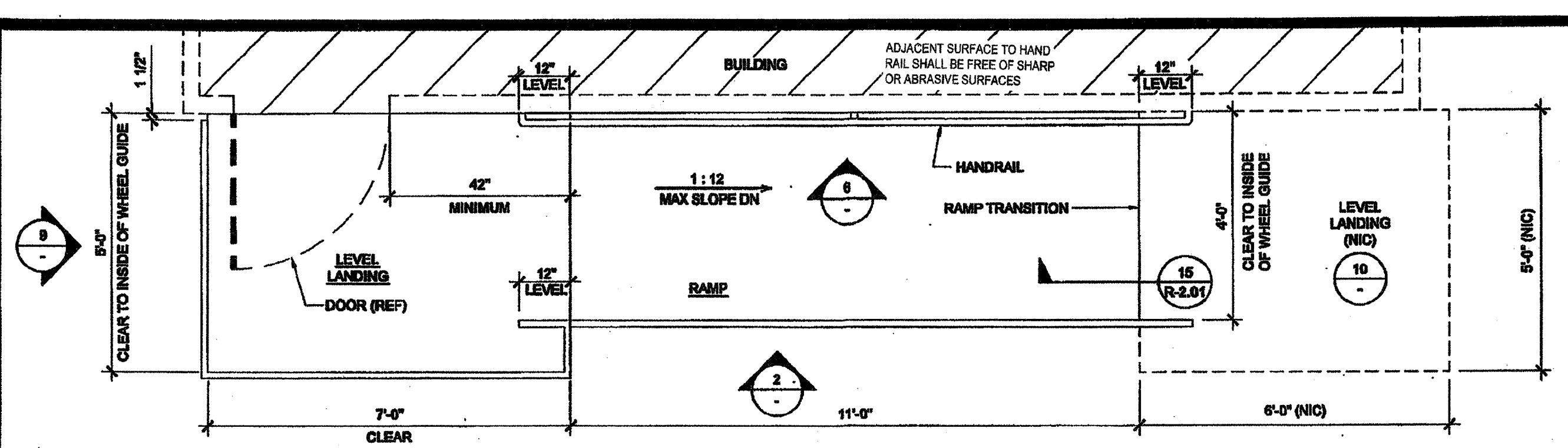
SILVER CREEK INDUSTRIES  
24' x 40' PC

PROJECT NO:  
DRAWN BY:  
SCALE: AS NOTED  
DATE: 12-23-11  
P.C. SHEET NUMBER

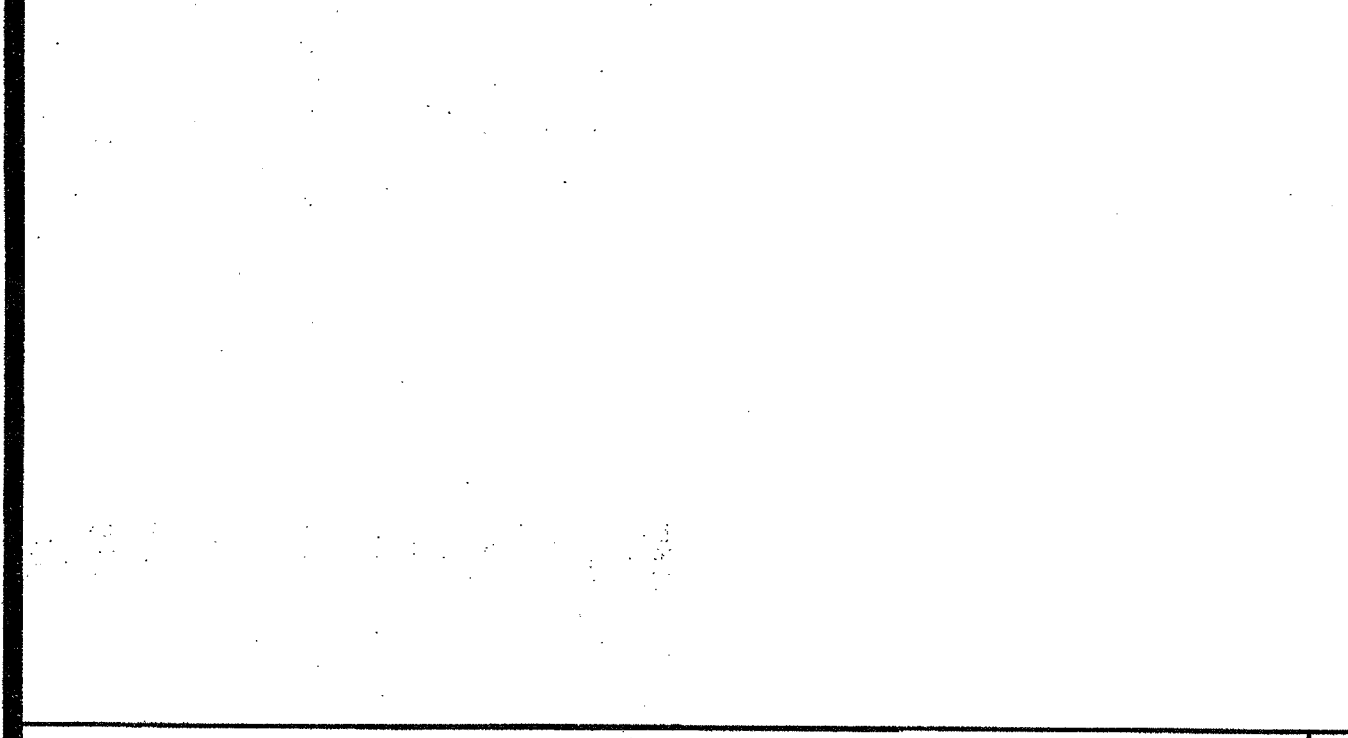
R-1.01 STKP 126



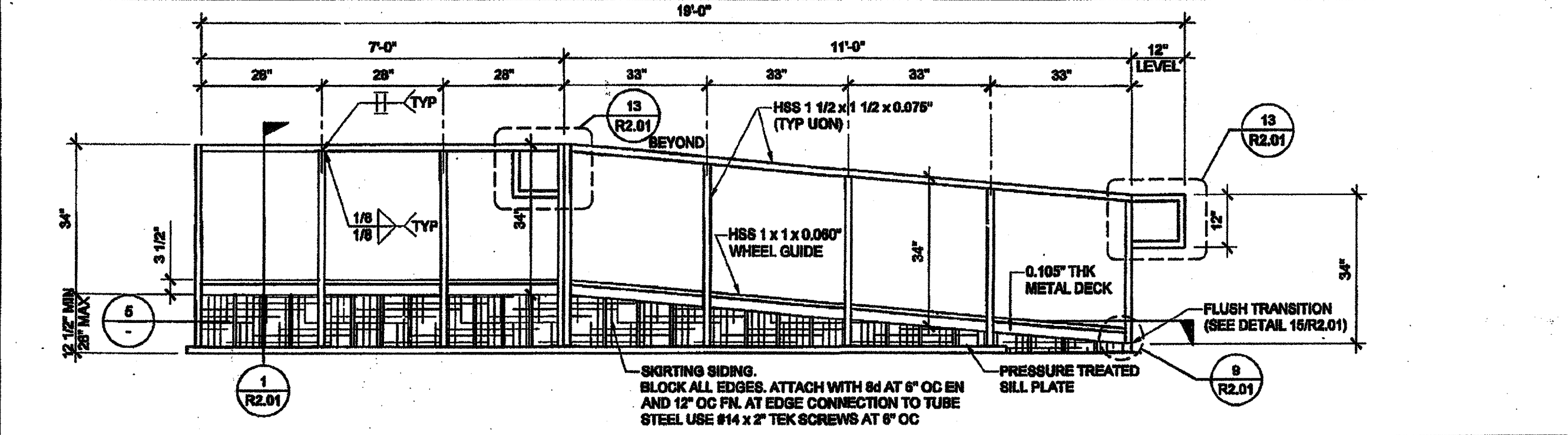
HANDRAIL ATTACHMENT TO BUILDING SCALE: 1" = 1'-0" 6



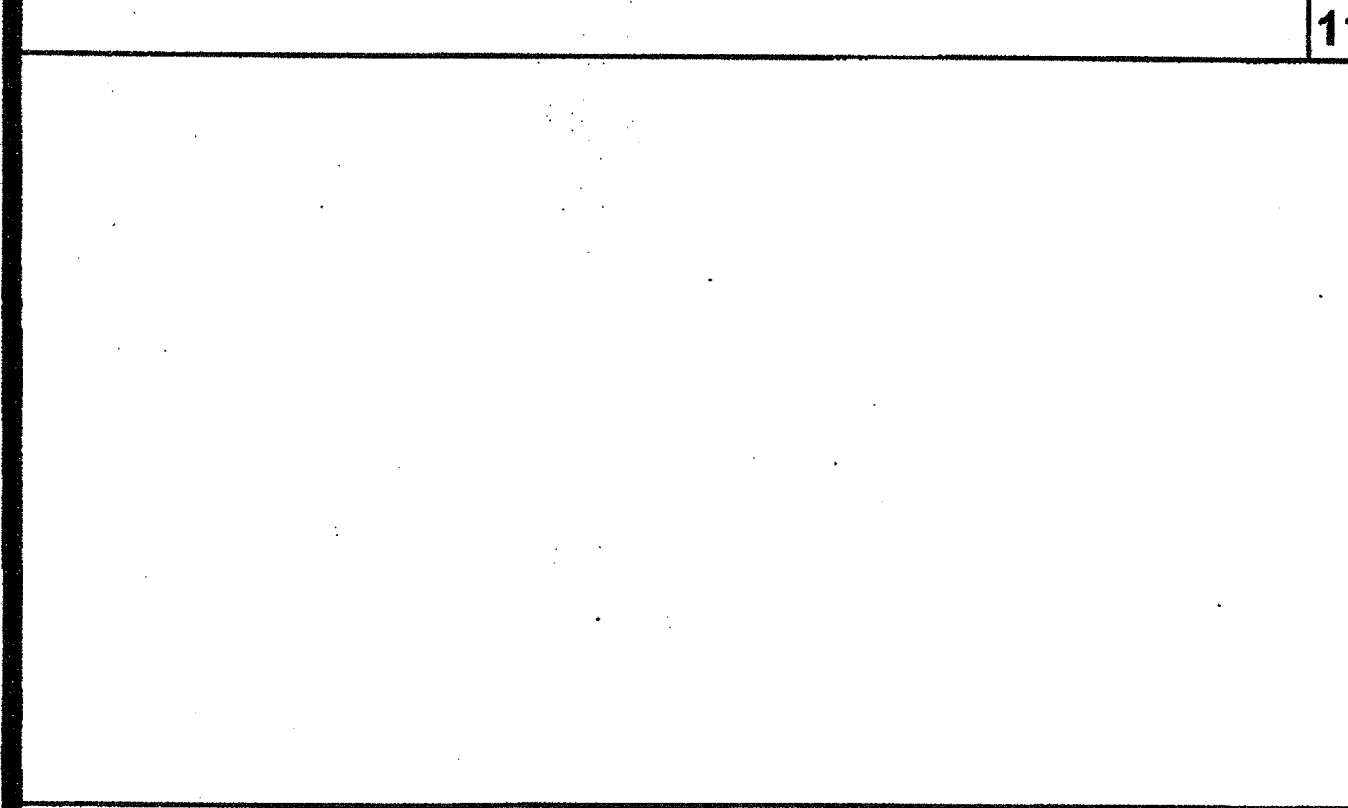
RAMP AND LANDING AT BUILDING SCALE: 1/2" = 1'-0" 1



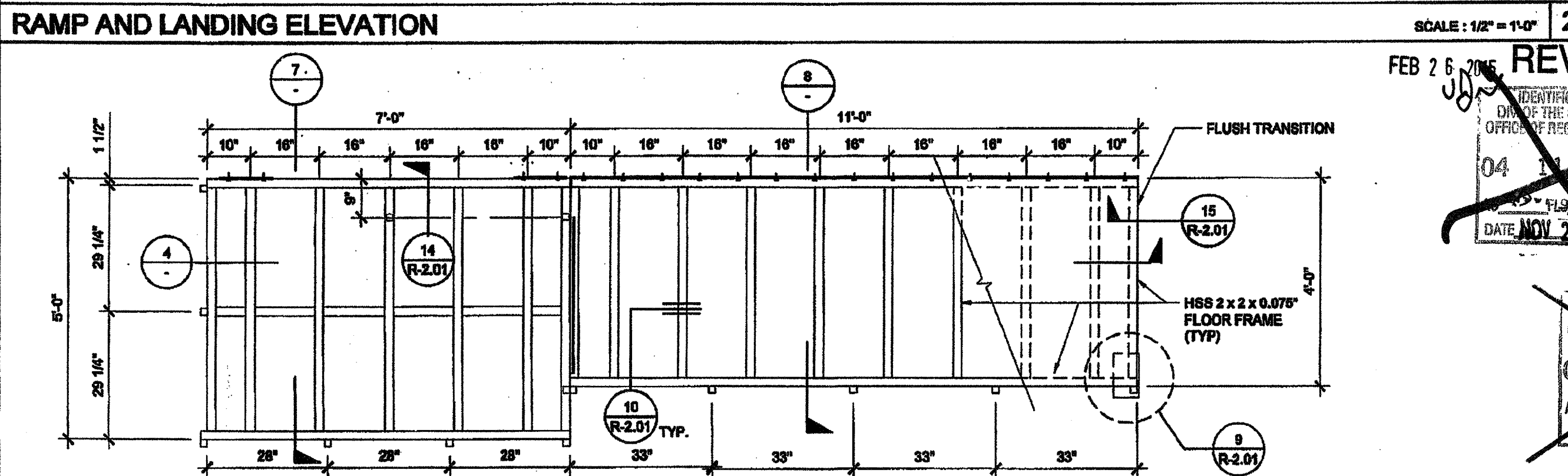
SECTION AT LANDING SCALE: 1/2" = 1'-0" 7



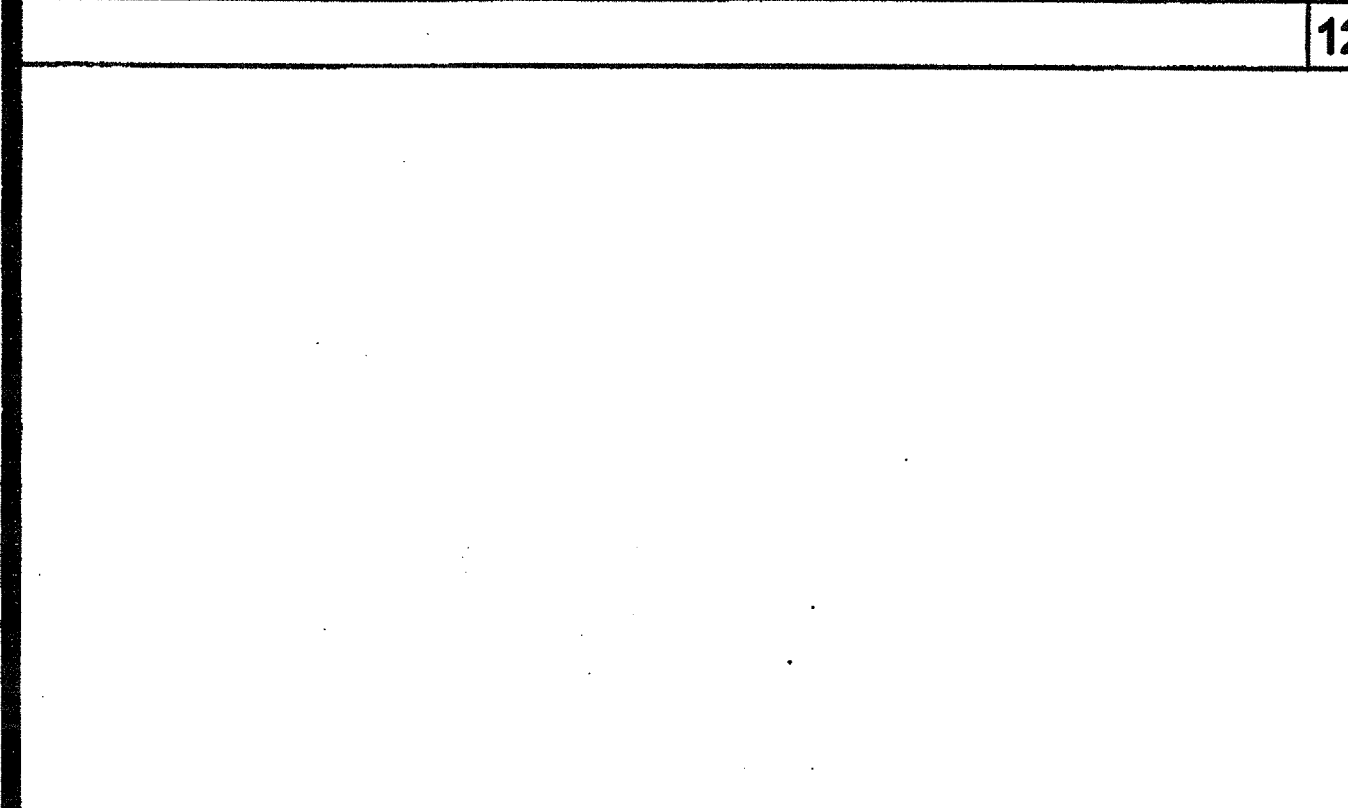
RAMP AND LANDING ELEVATION SCALE: 1/2" = 1'-0" 2



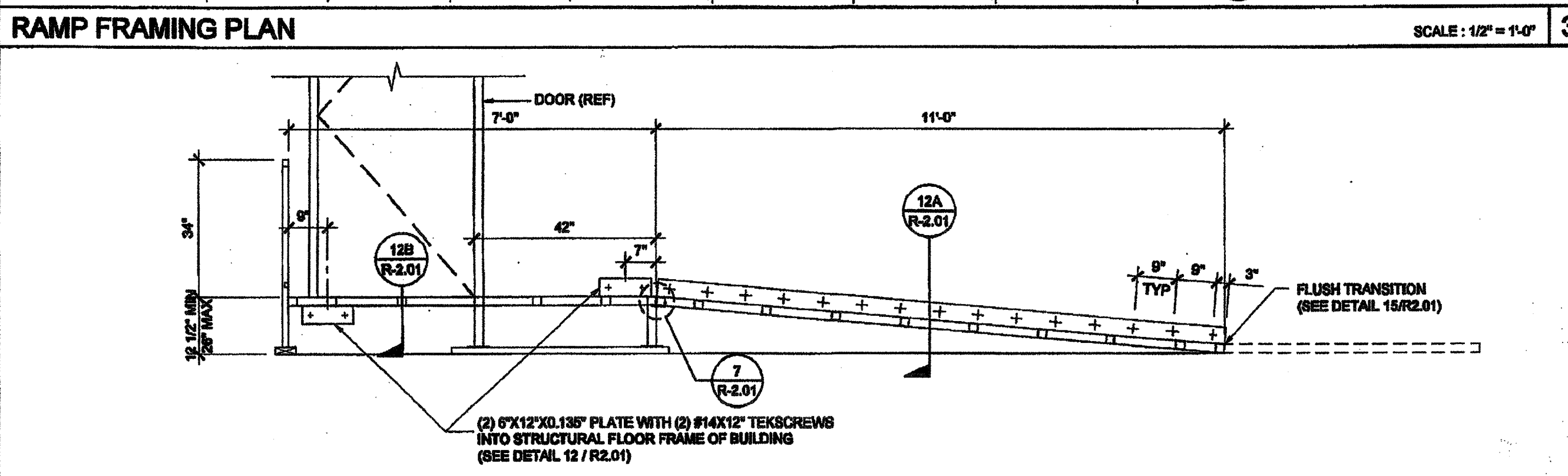
SECTION AT RAMP SCALE: 1/2" = 1'-0" 8



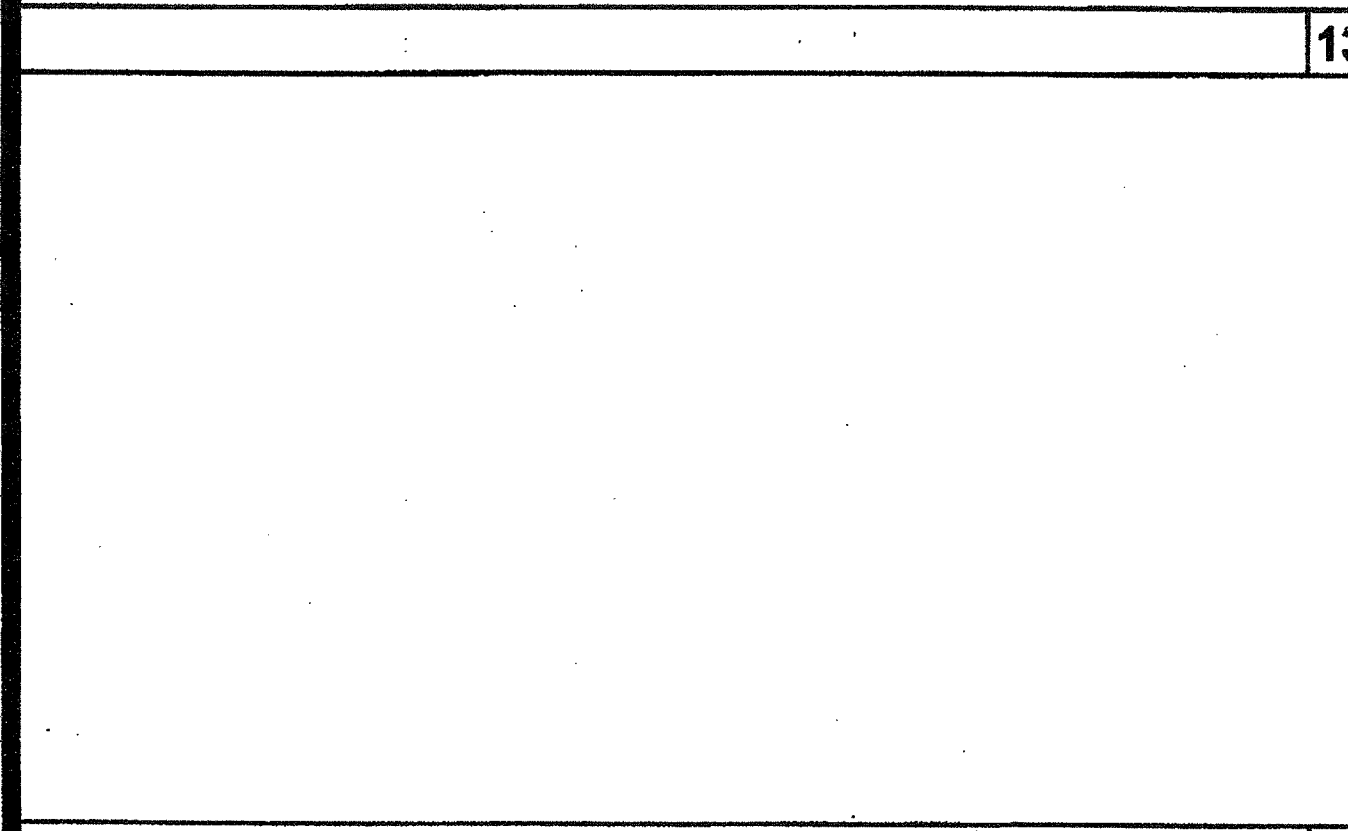
RAMP FRAMING PLAN SCALE: 1/2" = 1'-0" 3



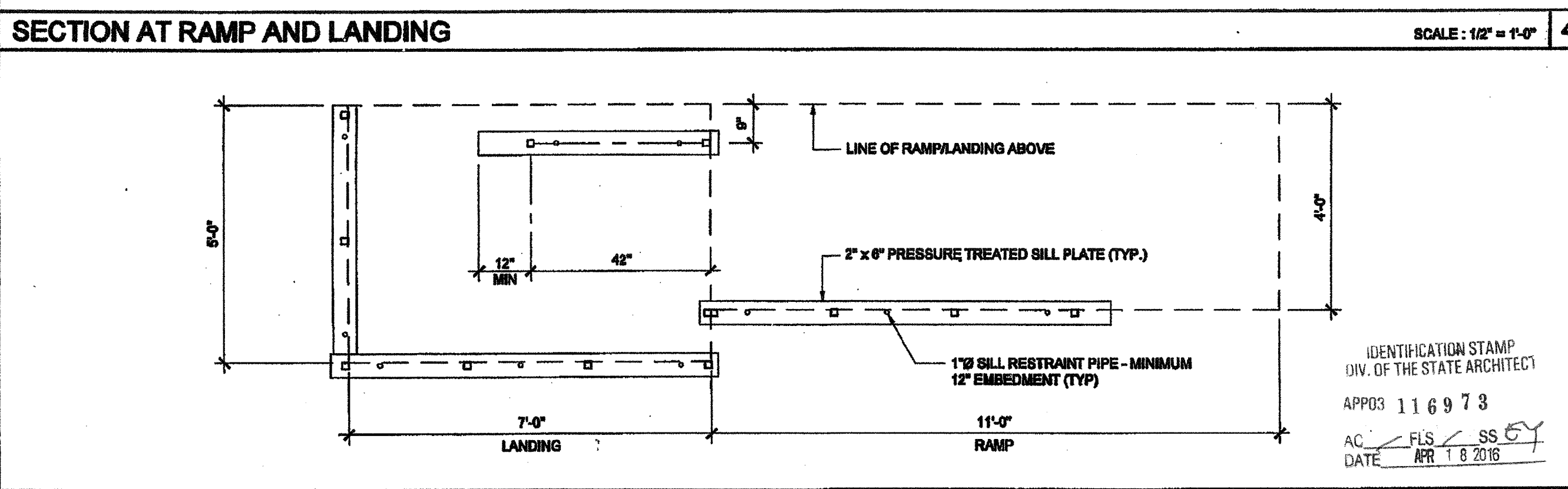
LANDING ELEVATION SCALE: 1/2" = 1'-0" 9



SECTION AT RAMP AND LANDING SCALE: 1/2" = 1'-0" 4



RAMP TRANSITION SCALE: NTS 10

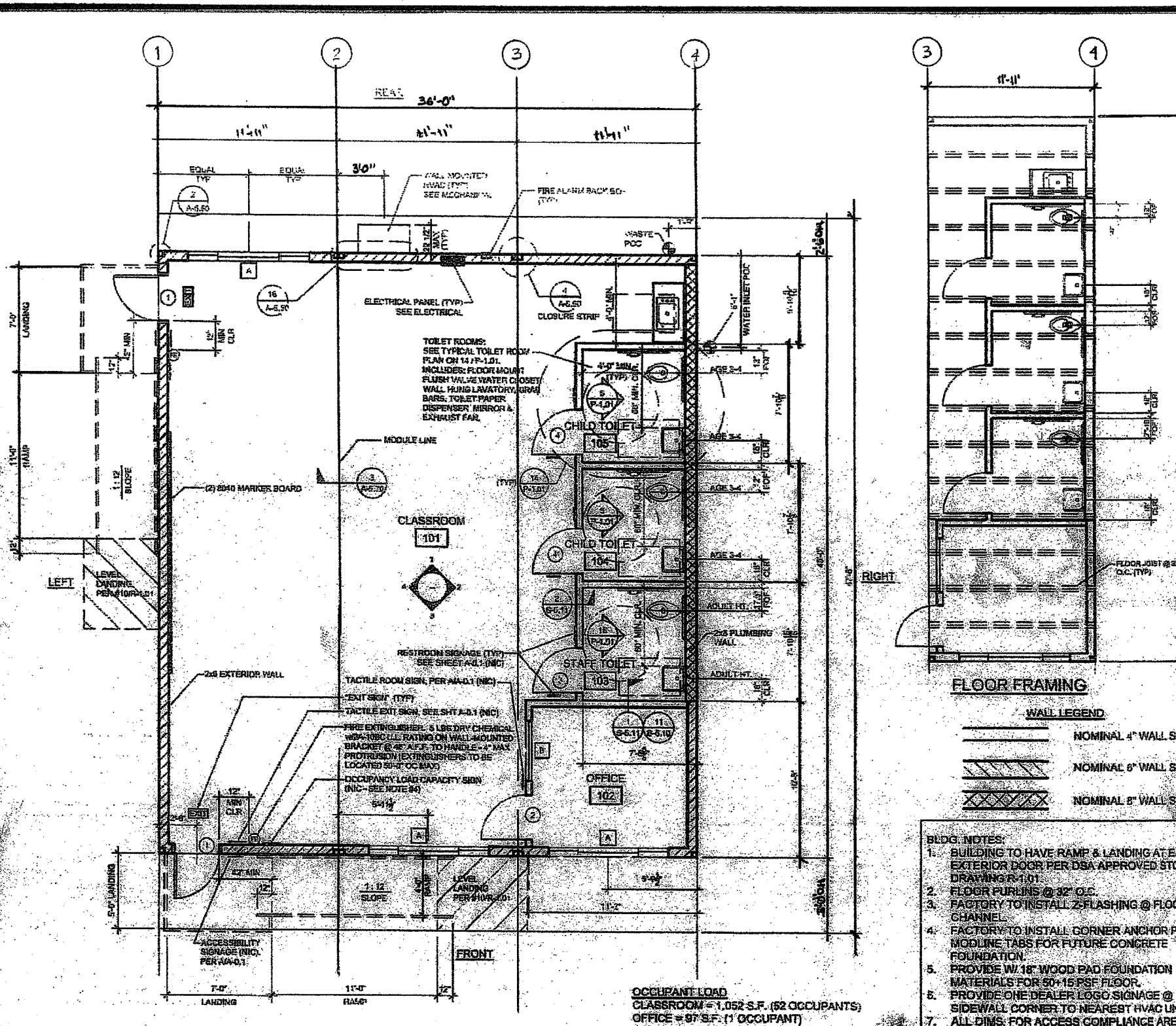
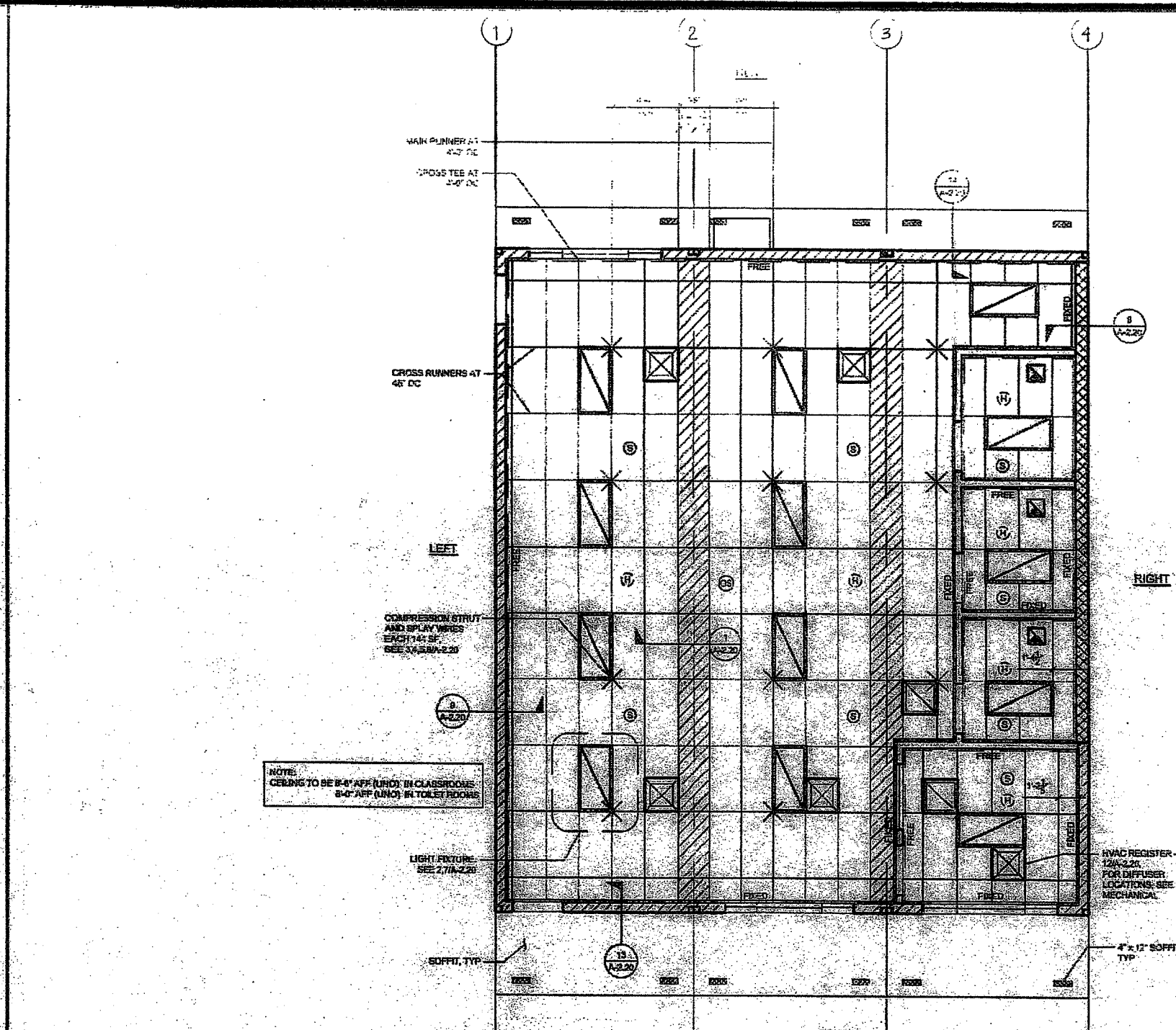
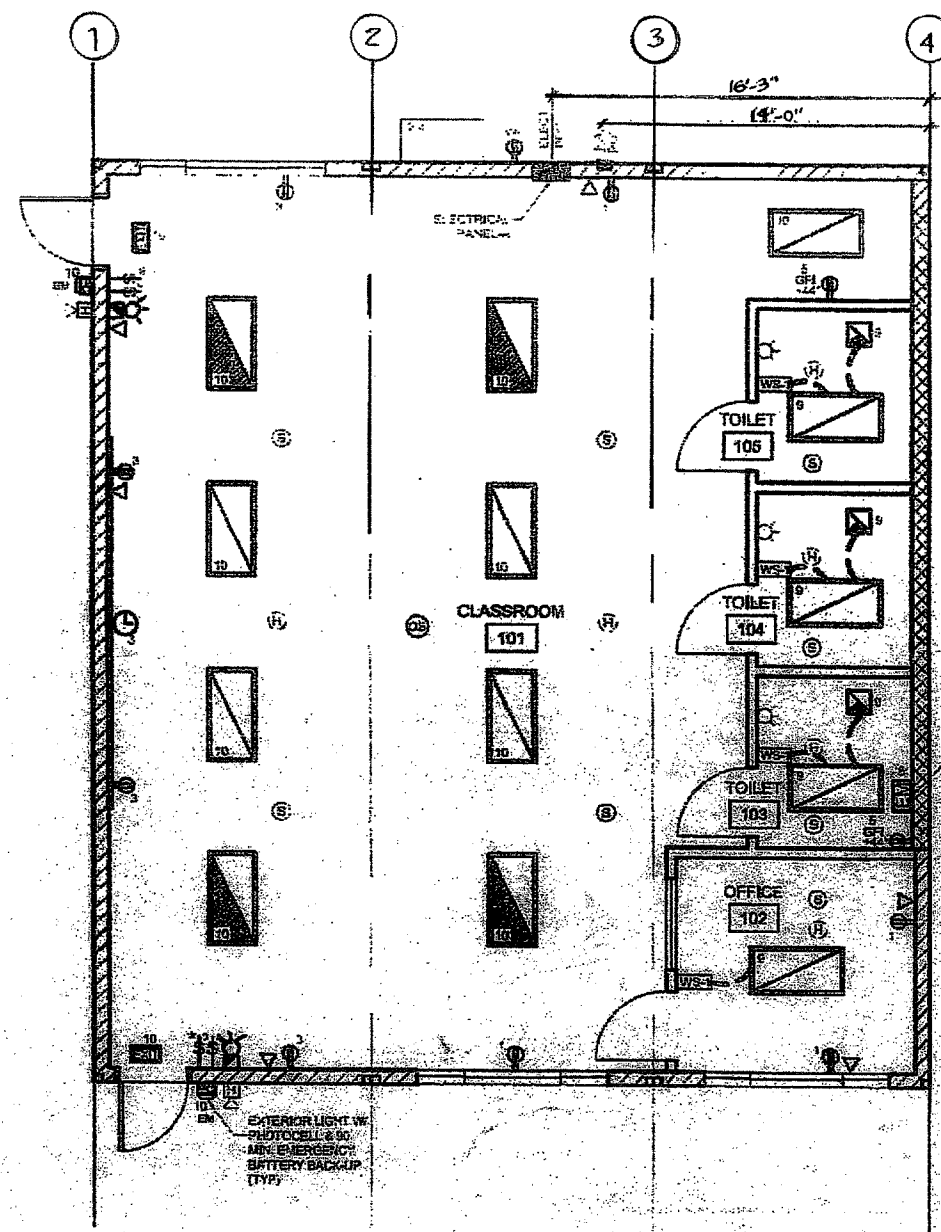


SILL PLAN FOR RAMP AND LANDING SCALE: 1/2" = 1'-0" 5

NOTE (6)  
1. ALL SURFACES SHALL BE SMOOTH WITH NO SHARP CORNERS, PER CBC 1133.5.5.1 WALL TO BE SMOOTH AND TO EXTEND ABOVE HANDRAIL

NOTE:  
1. 1:20 TRANSITION OFF OF LOWER LANDING REQUIRES NO HANDRAILS.  
2. TRANSITIONS EXCEEDING 1:20 BUT NOT TO EXCEED 1:12 REQUIRE REMOVAL OF 12\"/>

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
APPROX 116973  
DATE APR 18 2016

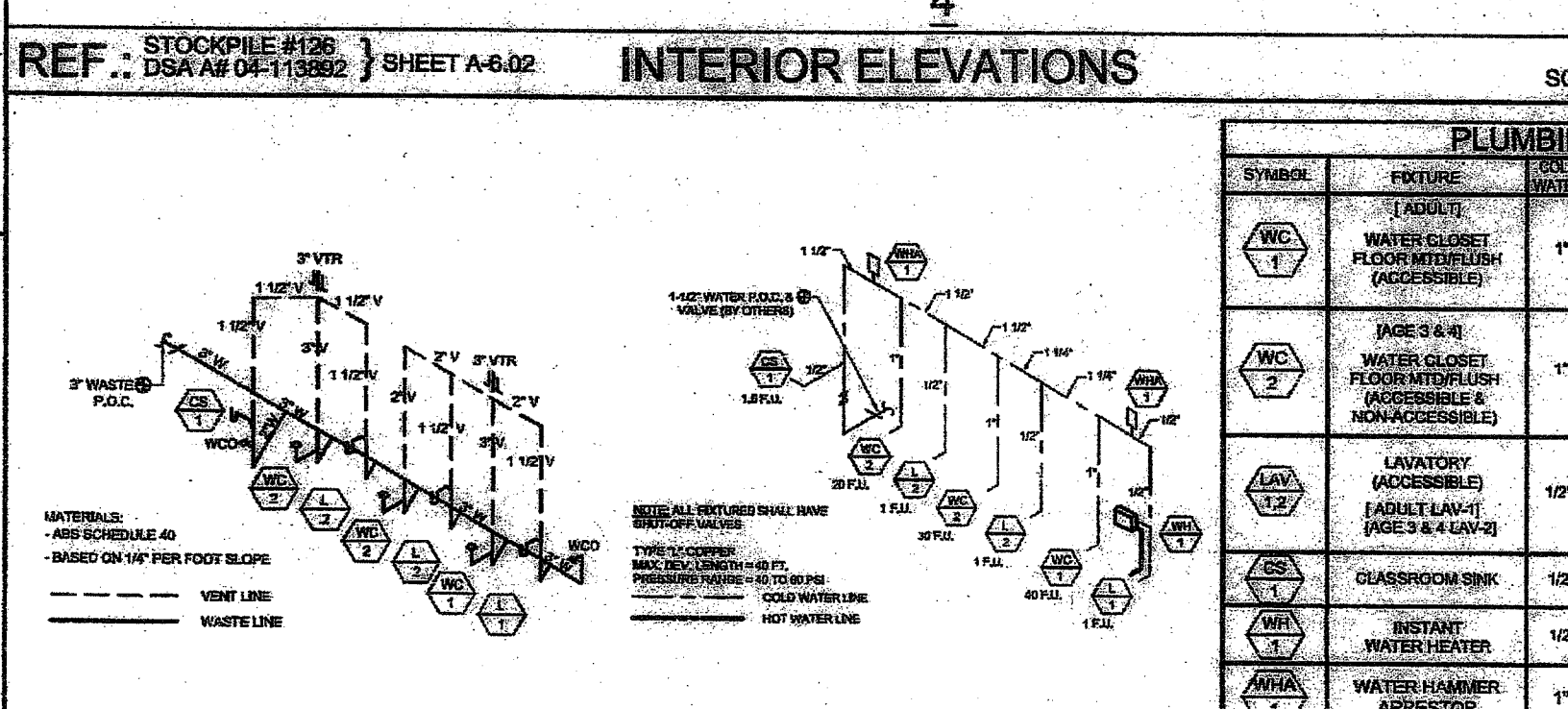
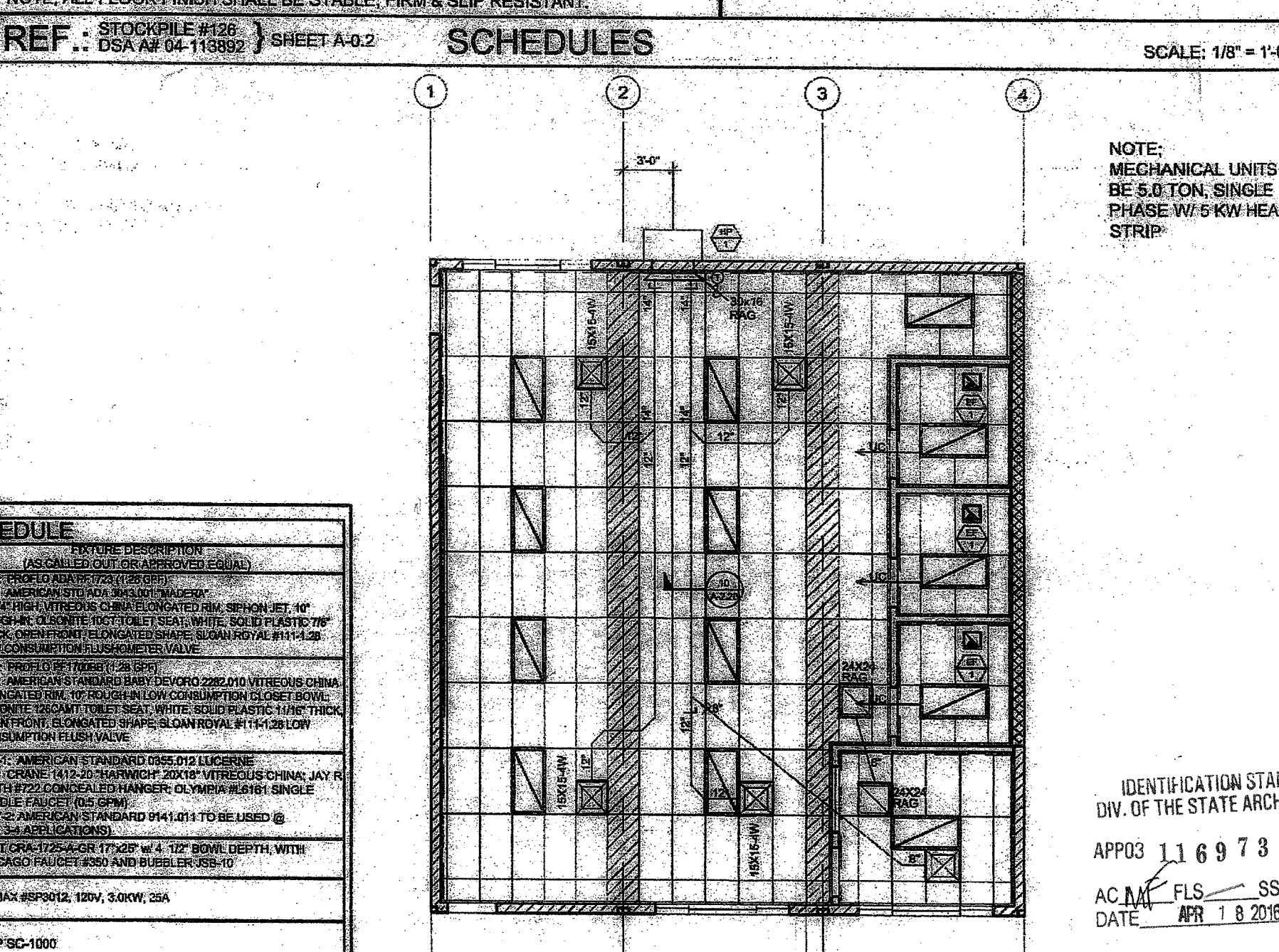
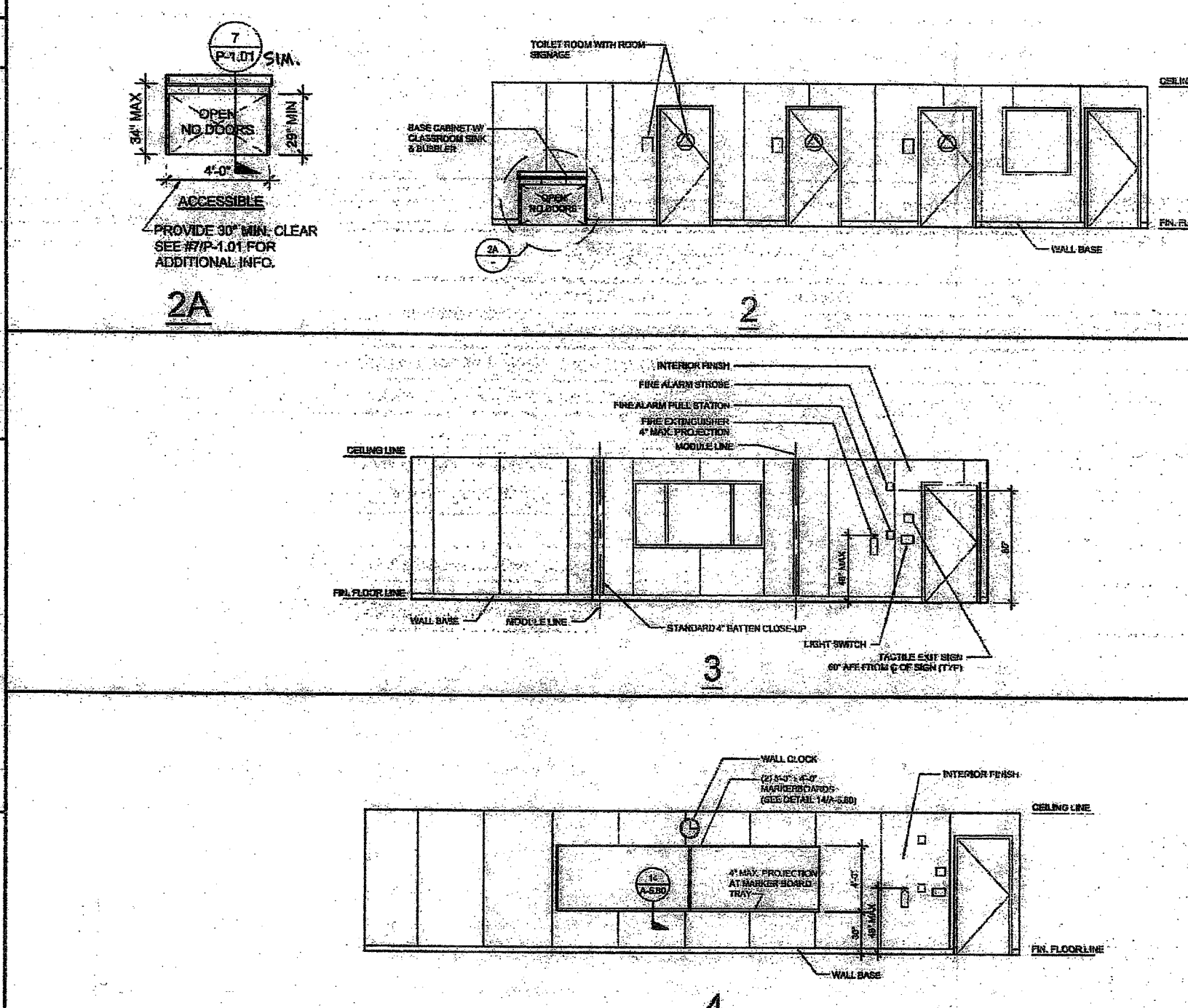
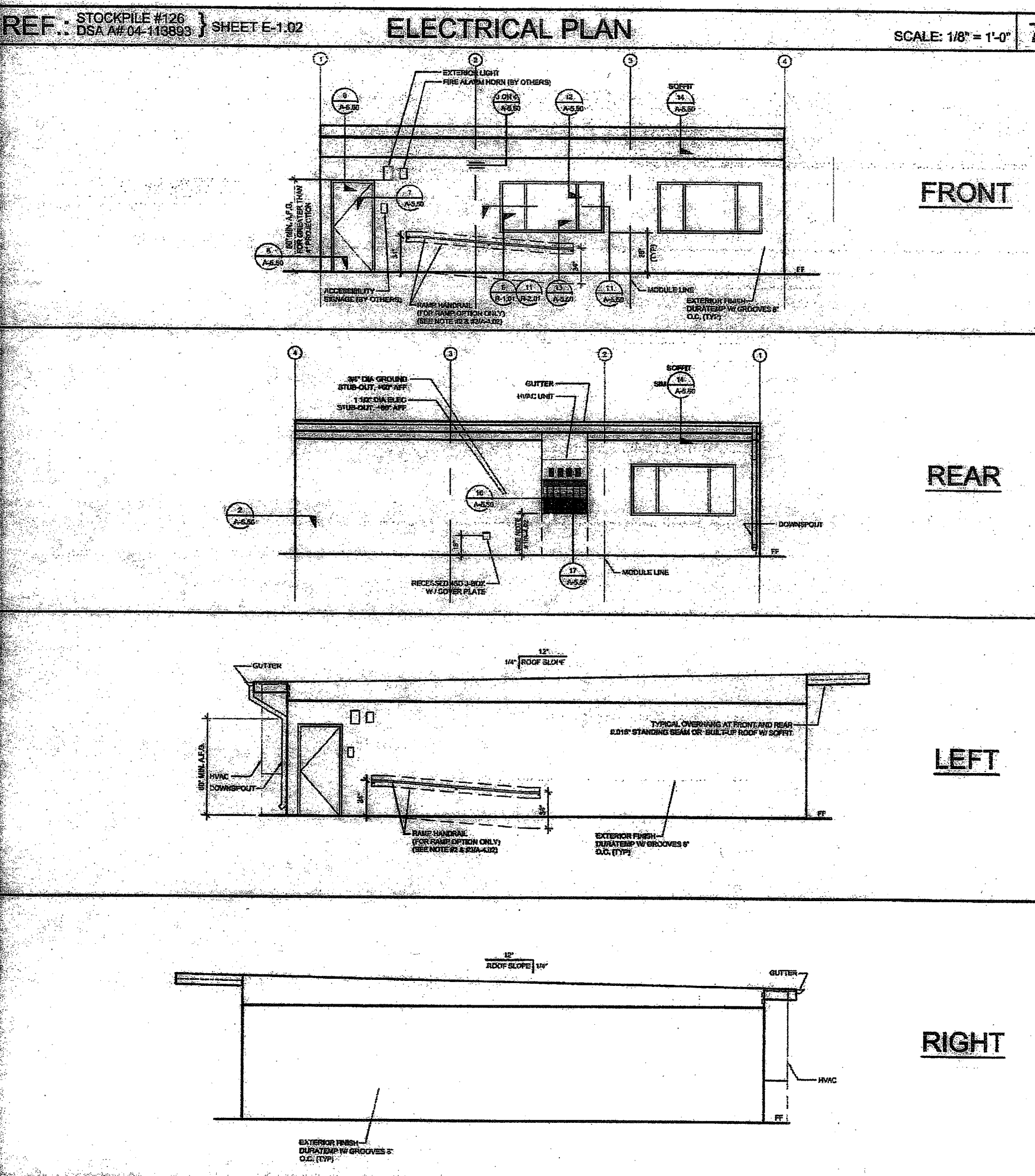


REF. STOCKPILE #126 DSA #04-113892 SHEET A-2.02 REFLECTED CEILING PLAN SCALE: 1/8" = 1'-0" 4

REF. STOCKPILE #126 DSA #04-113892 SHEET A-1.02 FLOOR PLAN SCALE: 1/8" = 1'-0" 1

DOOR SCHEDULE						DOOR HARDWARE	
DOOR NO.	WIDTH	HT	DOOR TYPE	FRAME	HW SET	NOTES	
1	3'-0"	7'-0"	A	HM	KD	HW-1	THRESHOLD SEE #4/A-5.70
2	3'-0"	7'-0"	A	SCL	KD	HW-2	
3	3'-0"	7'-0"	A	SCL	KD	HW-3	UNDER CUT DOOR 1"
4	3'-0"	7'-0"	A	SCL	KD	HW-4	UNDER CUT DOOR 1"

WINDOW SCHEDULE		FINISH SCHEDULE	
WINDOW NO.	TYPE	FLOORING	WALL FINISH
A	1	N.I.C.	N.I.C.
B	2	SV	SC



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SILVER CREEK INDUSTRIES, INC.  
"BUILDING FOR THE NEXT GENERATION"  
SILVER CREEK  
2830 BARRETT AVE. PERRIS, CALIFORNIA 92571  
PHONE: 951-943-5393 FAX: 951-943-2211

PROJECT NAME:  
**CLASS LEASING STOCKPILE #126**

SHEET TITLE:  
**FREMONT ES S/N 10326-10328**

ARCHITECT OF RECORD  
SUBMITTED DATE  
APPROVED  
DIVISION OF THE STATE ARCHITECT  
ACS JS FLS SSS CN  
#04-113892 DATE SEP 24 2015

PROJECT SPECIFIC STATE AGENCY APPROVAL

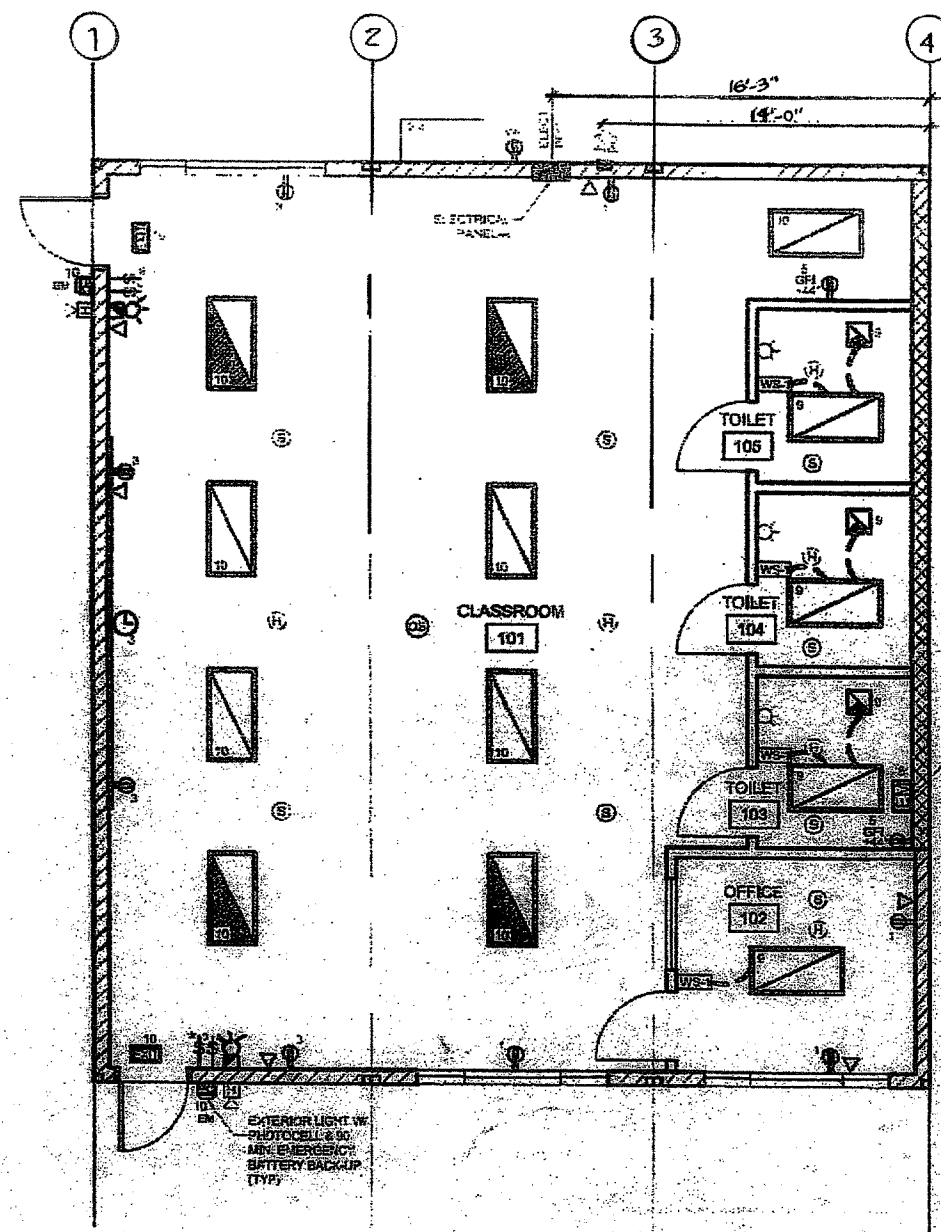
REVISIONS

SILVER CREEK INDUSTRIES

PROJECT NO: 10724  
DRAWN BY: RDL  
SCALE: AS NOTED  
DATE: 09-17-15

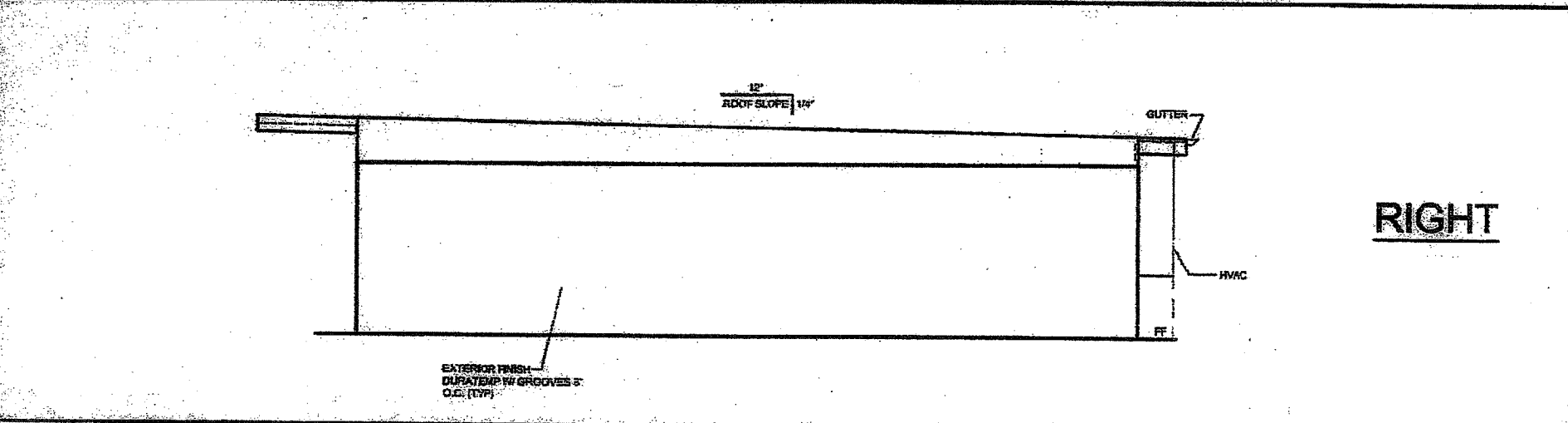
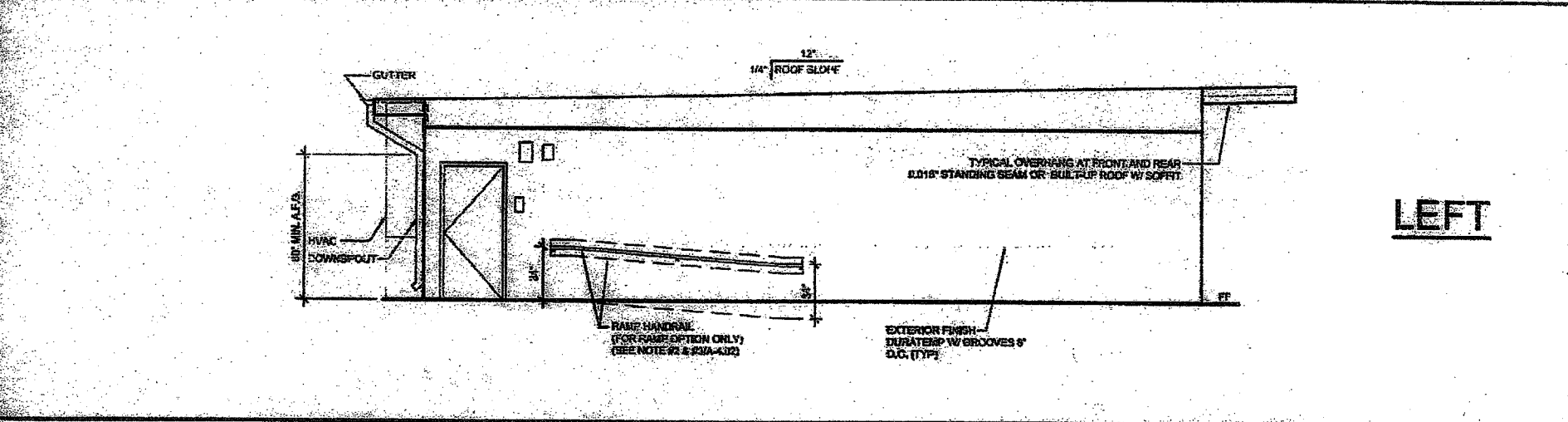
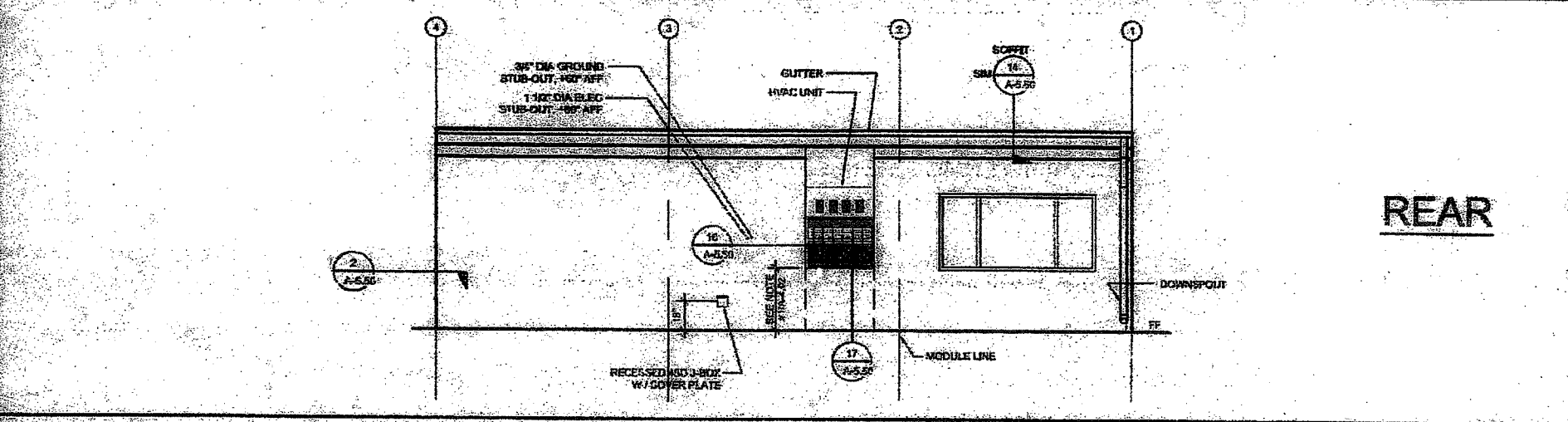
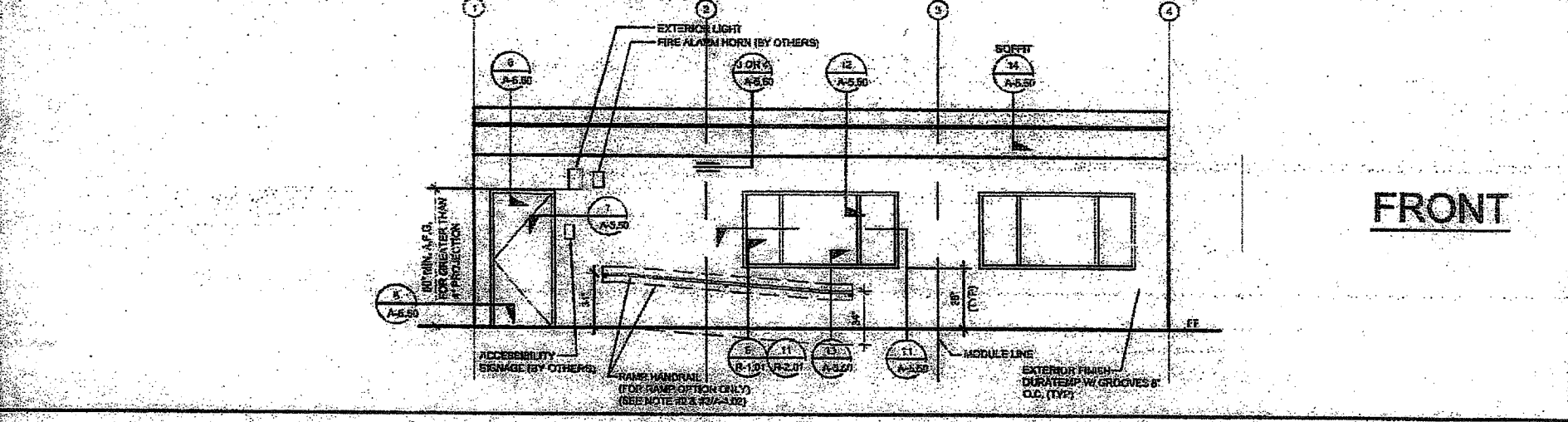
SHEET NUMBER  
CCD.1.01

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DIV. OF THE STATE ARCHITECT  
APPROX 116978  
AC M FLS SSS  
DATE APR 1 8 2016

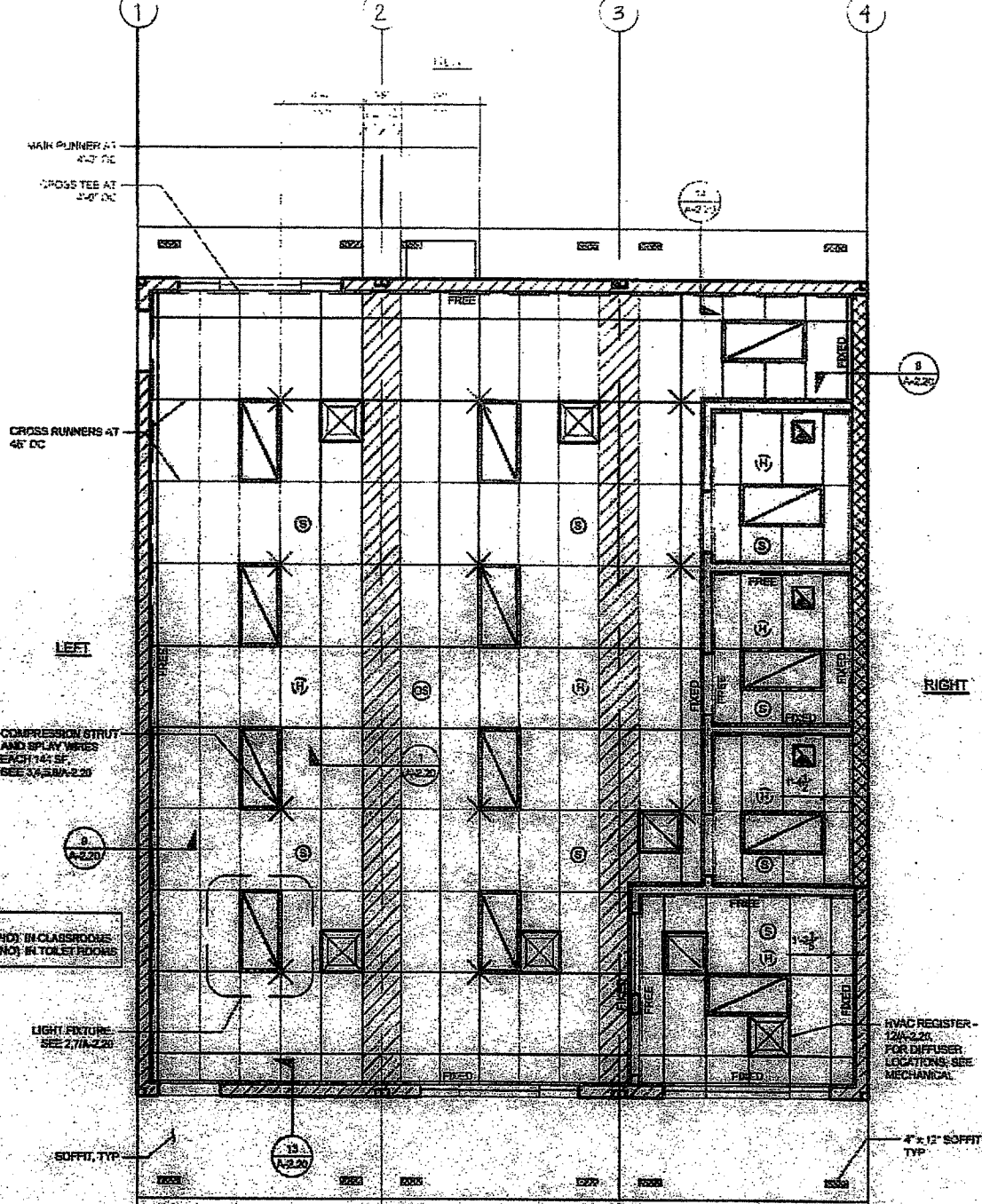


OBJECT DESCRIPTION	WATTS	VOLTS	PHASE	BUSS		MAIN		LOCATION		FEED		MOUNTING
				NO.	AMP.	NO.	AMP.	INT.	INT.	NO.	AMP.	
RECEPTS	180	120	1	2	20	2	20	CLAS	CLAS	2	20	STON HP 60W
RECEPTS	180	120	1	2	20	2	20	CLAS	CLAS	2	20	STON HP 60W
RECEPTS	180	120	1	2	20	2	20	CLAS	CLAS	2	20	RECEPTS
LIGHTS	3000	240	1	2	30	2	30	CLAS	CLAS	2	30	WATER HEATER
LIGHTS	3000	240	1	2	30	2	30	CLAS	CLAS	2	30	LIGHTS
LEG TOTALS				4	80	4	80	CLAS	CLAS	4	80	LEG TOTALS
TOTAL WATTS=21255				LEG BALANCE= 5.1%				TOTAL AMPS= 86.55				

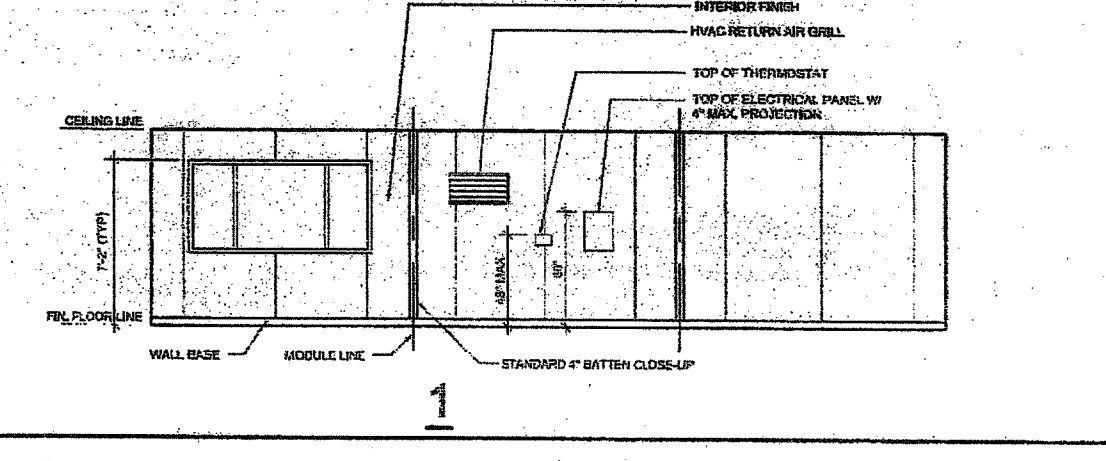
REF. STOCKPILE #126 DSA #04-113892 SHEET E-1.02 ELECTRICAL PLAN SCALE: 1/8" = 1'-0" 7



REF. STOCKPILE #126 DSA #04-113892 SHEET A-4.02 EXTERIOR ELEVATIONS SCALE: 1/8" = 1'-0" 8



REF. STOCKPILE #126 DSA #04-113892 SHEET A-2.02 REFLECTED CEILING PLAN SCALE: 1/8" = 1'-0" 4



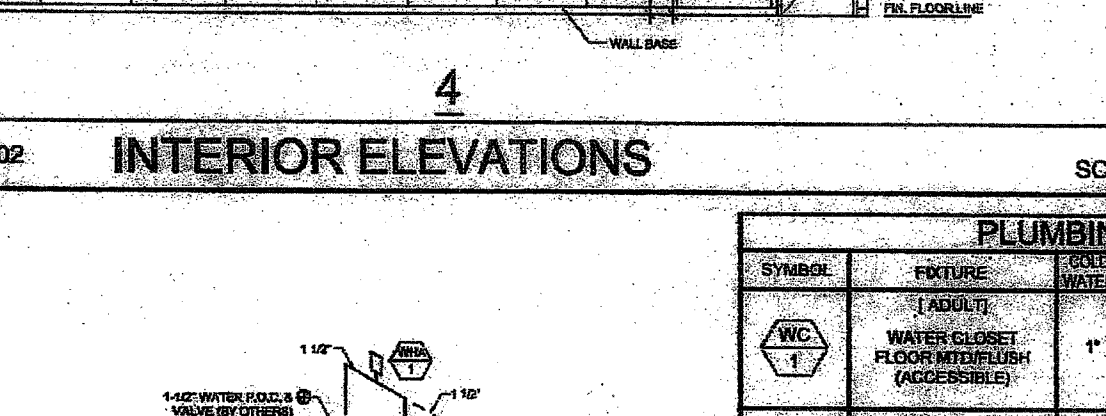
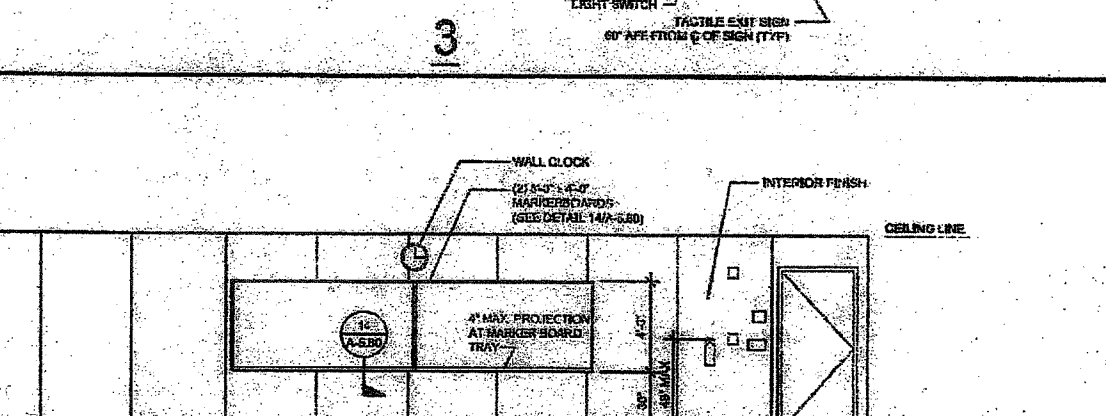
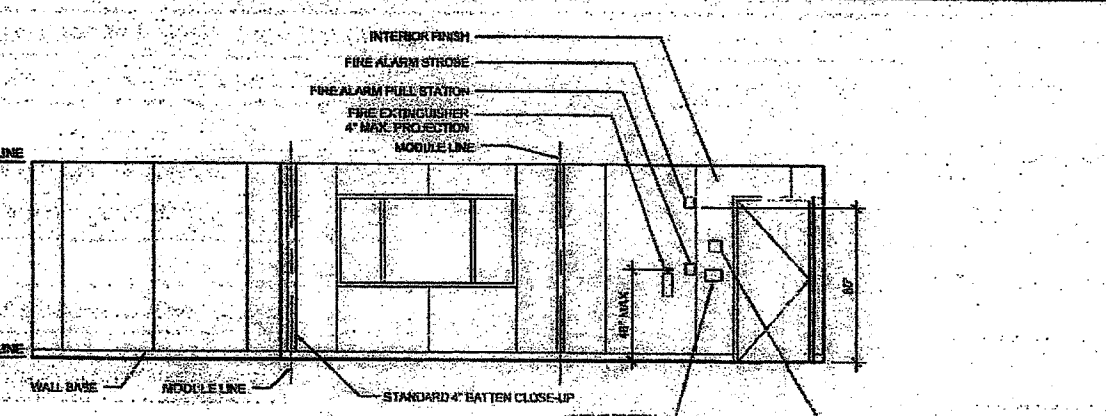
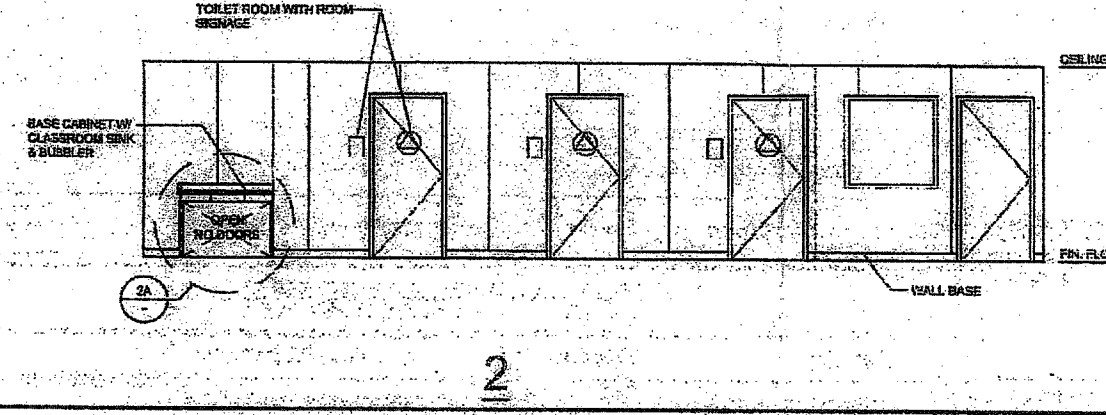
REF. STOCKPILE #126 DSA #04-113892 SHEET A-1.02 FLOOR PLAN SCALE: 1/8" = 1'-0" 1

DOOR SCHEDULE		DOOR HARDWARE	
CLASSROOM - PANIC HARDWARE	EXTERIOR DOOR HW-1	CLASSROOM - PANIC HARDWARE	EXTERIOR DOOR HW-1
CLASSROOM - PANIC HARDWARE	EXTERIOR DOOR HW-1	CLASSROOM - PANIC HARDWARE	EXTERIOR DOOR HW-1
CLASSROOM - PANIC HARDWARE	EXTERIOR DOOR HW-1	CLASSROOM - PANIC HARDWARE	EXTERIOR DOOR HW-1

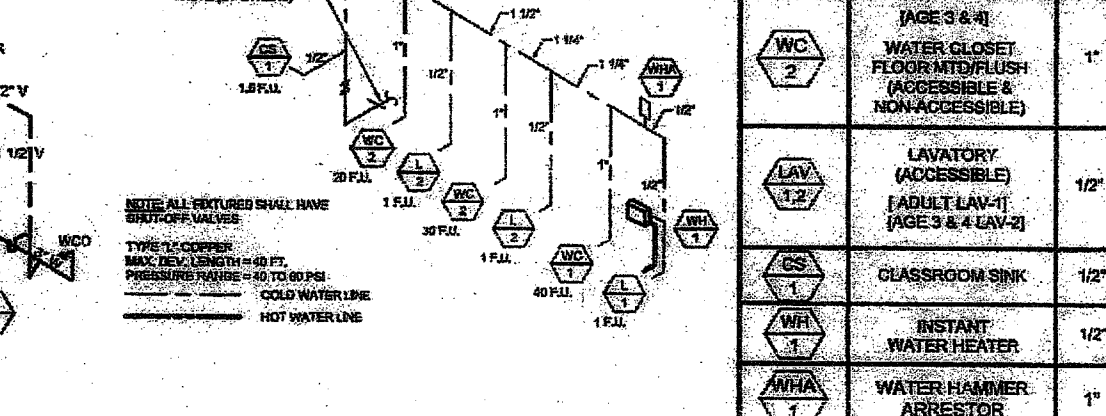
WINDOW SCHEDULE		WINDOW HARDWARE	
CLASSROOM - PANIC HARDWARE	EXTERIOR DOOR HW-1	CLASSROOM - PANIC HARDWARE	EXTERIOR DOOR HW-1
CLASSROOM - PANIC HARDWARE	EXTERIOR DOOR HW-1	CLASSROOM - PANIC HARDWARE	EXTERIOR DOOR HW-1

FINISH SCHEDULE		FINISH HARDWARE	
CLASSROOM - PANIC HARDWARE	EXTERIOR DOOR HW-1	CLASSROOM - PANIC HARDWARE	EXTERIOR DOOR HW-1
CLASSROOM - PANIC HARDWARE	EXTERIOR DOOR HW-1	CLASSROOM - PANIC HARDWARE	EXTERIOR DOOR HW-1

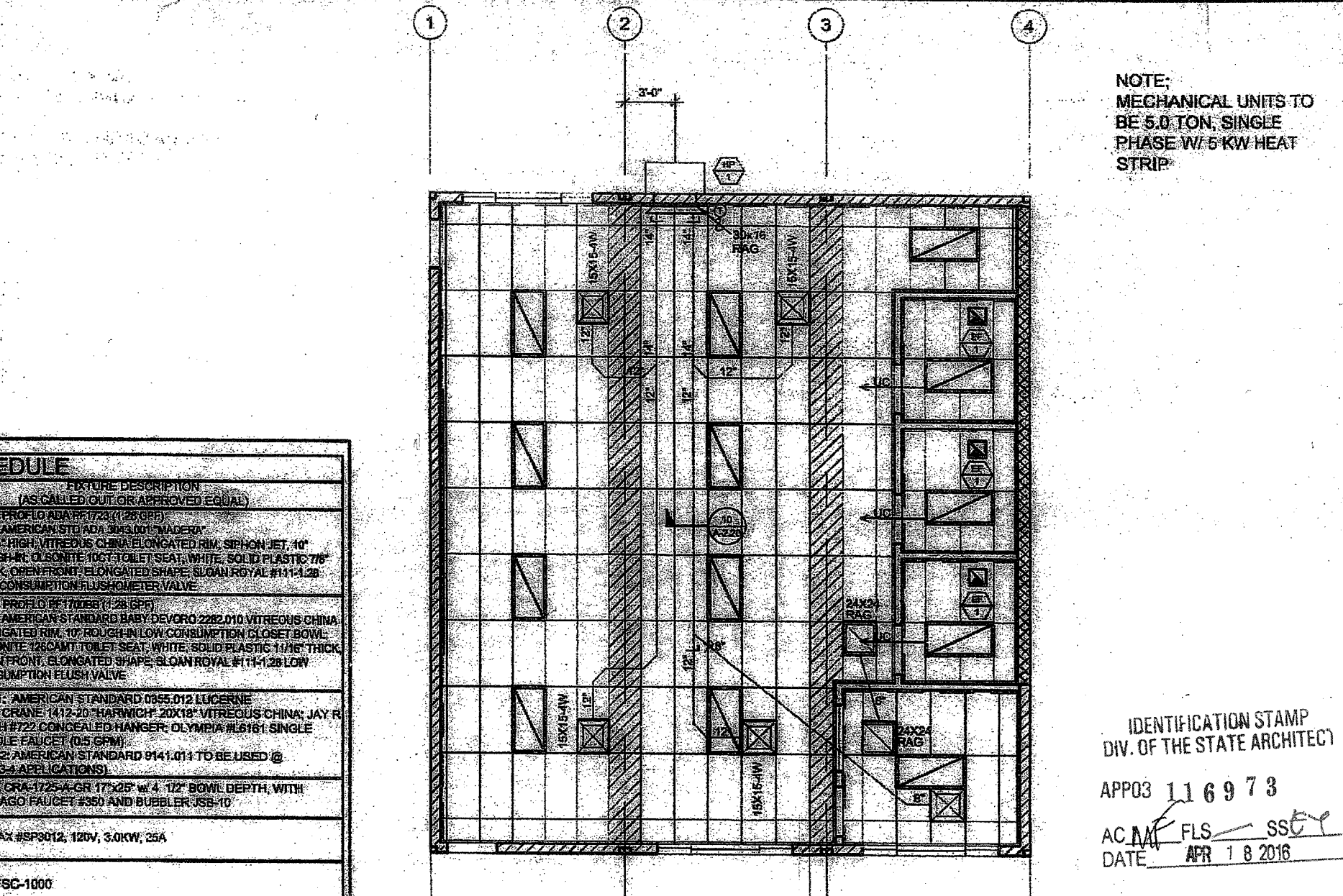
REF. STOCKPILE #126 DSA #04-113892 SHEET A-2.02 SCHEDULES SCALE: 1/8" = 1'-0" 2



REF. STOCKPILE #126 DSA #04-113892 SHEET A-6.02 INTERIOR ELEVATIONS SCALE: 1/8" = 1'-0" 5



REF. STOCKPILE #126 DSA #04-113892 SHEET P-1.01 PLUMBING PLAN SCALE: N.T.S. 6



REF. STOCKPILE #126 DSA #04-113892 SHEET M-1.02 MECHANICAL PLAN SCALE: 1/8" = 1'-0" 3

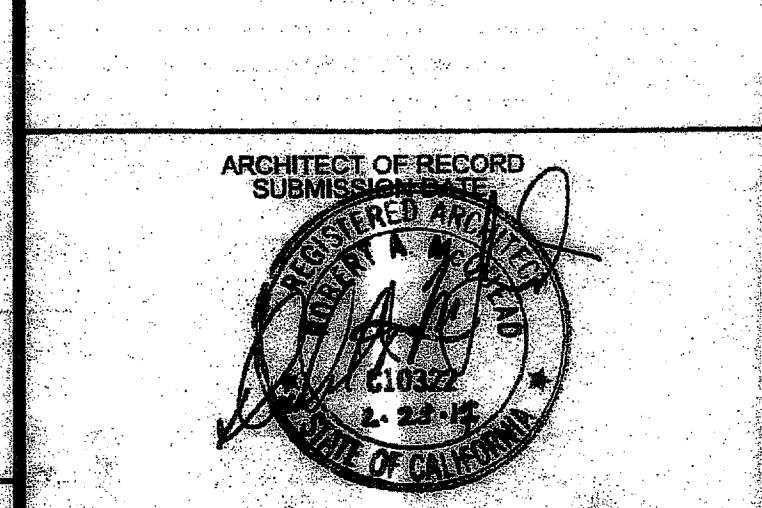
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**SILVER CREEK**  
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PHONE: 951-943-5393 FAX: 951-943-2211

PROJECT NAME:  
**CLASS LEASING STOCKPILE #126**

SHEET TITLE:  
**FREMONT ES S/N 10326-10328**



ARCHITECT OF RECORD  
SUBMITTED AND  
APPROVED  
DIVISION OF THE STATE ARCHITECT  
ACS JS FLS SSS CN  
#04-113892 DATE SEP 24 2015

REVISIONS	

SILVER CREEK INDUSTRIES

PROJECT NO: 10724  
DRAWN BY: RDL  
SCALE: AS NOTED  
DATE: 09-17-15

SHEET NUMBER  
**CCD.1.01**

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
APPROVED 116973  
AC M FLS SSS  
DATE APR 1 8 2016