



MARK PESTRELLA, Director

COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

900 SOUTH FREMONT AVENUE
ALHAMBRA, CALIFORNIA 91803-1331
Telephone: (626) 458-5100
<http://dpw.lacounty.gov>

ADDRESS ALL CORRESPONDENCE TO:
P.O. BOX 1460
ALHAMBRA, CALIFORNIA 91802-1460

IN REPLY PLEASE

REFER TO FILE:

BRC-2

September 15, 2022

**NOTICE TO BIDDERS E
HARBOR-UCLA MEDICAL CENTER REPLACEMENT PROGRAM
INTERIM HELISTOP PROJECT
SPECS. NO: 7821; CP 67965**

This Notice to Bidders E clarifies certain Sections of the Project Manual and Drawings and is hereby made a part of the Contract Documents.

PROJECT MANUAL

Refer to Section 00 03 00, Form of Bid.

Delete Section in its entirety and replace with the attached revised Section 00 03 00, Form of Bid, which includes receipt of Notices to Bidders (Attachment 1).

DRAWINGS

Delete Drawing Sheets A120, A211, A212, and S102, and replace with the revised drawing sheets attached to this Notice to Bidders E (Attachment 2). Changes clouded and tagged Addendum B, dated 09/15/2022.

QUESTION AND ANSWER

Question: Plan detail 4/A120 Shows " Alternate to Chain Link Fence". However bid form does not have Alternate line item. Please advise.

Answer: Please refer to revised Drawings A120, A211, and A212 in Attachment 2 to this Notice to Bidders E.

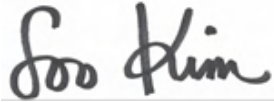
Kindly notify your subcontractors of this Notice to Bidders E.

Notice to Bidders E
September 15, 2022
Page 2

If you have any questions regarding this Notice to Bidders E, you may contact Mr. Simon Lee at (626) 458-2509 or SIMONLEE@dpw.lacounty.gov.

Very truly yours,

MARK PESTRELLA, PE
Director of Public Works

A handwritten signature in black ink, appearing to read "Jose Quevedo", is enclosed in a rectangular box.

for

JOSE QUEVEDO, PE
Assistant Deputy Director
Business Relations and Contracts Division

JQ:syl

Attach.

ATTACHMENT 1

 Name of Bidder (Firm Name)

 Vendor Identification Number

SECTION 00 03 00

FORM OF BID TO BE USED BY BIDDERS

The undersigned proposes to furnish all materials, labor, and equipment required for the construction to complete the Harbor-UCLA Medical Center Replacement Program Interim Helistop Project, in accordance with Drawings and Specifications 7821, including addenda thereto, if any, adopted by the Board of Supervisors, and on file in the office of the Board of Supervisors, as follows:

The lowest bid price shall be determined by adding the following items: Lump Sum Bid in Words (1) + [Extended Overhead Daily Rate (2) x Multiplied by 30 days] = Total Lump Sum Bid. Preference as stated in Section 00 01 00, 1.30, will be applied to the Total Lump Sum Bid, if applicable, to determine the final total bid amount.

1. LUMP SUM BID:

The lump sum bid for the work, including Best Management Practices (BMP) and Construction and Demolition Debris Recycling, and Mandatory Jobs Coordinator requirements complete according to the Drawings and Specifications, will be:

(\$ _____) (_____)
 Lump sum bid in figures Lump sum bid in words

2. EXTENDED OVERHEAD DAILY RATE:

The daily rate for the sum of the Contractor's field office and home office overhead applicable to this project, for each day of compensable delay will be:

(\$ _____) (_____)
 Daily rate in figures Daily rate in words

3. COUNTY PROGRAM PREFERENCE:

The Local Small Business Enterprise Program Preference, Social Enterprise Program Preference, and Disabled Veterans Business Enterprise Program Preference are provided by the County for purposes of bid evaluation only, as specified in Article 1.30 of Section 00 01 00. If Bidder is a qualifying Local Small Business Enterprise, Social Enterprise Preference, and/or Disabled Veterans Business Enterprise check "yes" in the box below. If non-qualifying, check "no" in the appropriate box.

Yes

☐

No

☐
4. RECEIPT OF NOTICE TO BIDDERS: (IF APPLICABLE)

I hereby certify and declare that I have received, reviewed and incorporated the following Notices to Bidders into my Bid:

- Notice to Bidders A, dated August 23, 2022
- Notice to Bidders B, dated August 25, 2022
- Notice to Bidders C, dated September 8, 2022
- Notice to Bidders D, dated September 14, 2022
- Notice to Bidders E, dated September 15, 2022

Executed this day of _____ (Month and Year)

By: _____

(Authorized Signature of a Principal Owner, Officer, or Manager)

NOTE: Any alteration or addition to the Form of Bid may invalidate same. All blank spaces shall be filled out completely. Line out nonapplicable blanks. An incomplete form may invalidate bid. The County reserves the right to waive any informalities or to reject any or all bids or to accept any alternatives when called for.

ATTACHMENT 1

I (We) certify that on _____, 20____, License No. _____, license classification(s) _____, was issued to me (us), in the name of _____, by the Contractors' State License Board, pursuant to California Statutes of 1929, as amended, and that said license has not been revoked.

Firm Ownership Information
Check where applicable:

If minority-owned, indicate the appropriate category:

1. ☐ Minority-Owned
- ☐ Woman-Owned
- ☐ Disadvantaged-Owned
- ☐ Disabled Veteran-Owned
- ☐ Other

- () African American
() Hispanic or Latino
() Asian/Pacific Islander
() Filipino
() American Indian/Alaskan
Native

2. ☐ An individual
 ☐ A corporation. Name
 state or territory of
 Incorporation

If a copartnership or joint venture, list names of individuals comprising same below

- () A copartnership
- () A joint venture

Date signed _____, 20____

Respectfully submitted,

Place _____
City and State _____

Firm Name (if applicable)

Bidder's address, E-mail address, and telephone:

Number and Street

Signature and Print Name

City and State

Title and E-mail Address

Telephone

Signature and Print Name

Fax _____

Title and E-mail Address

ATTACHMENT 2



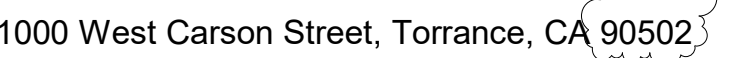
Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com



CONSULTANT

ISSUE RECORD

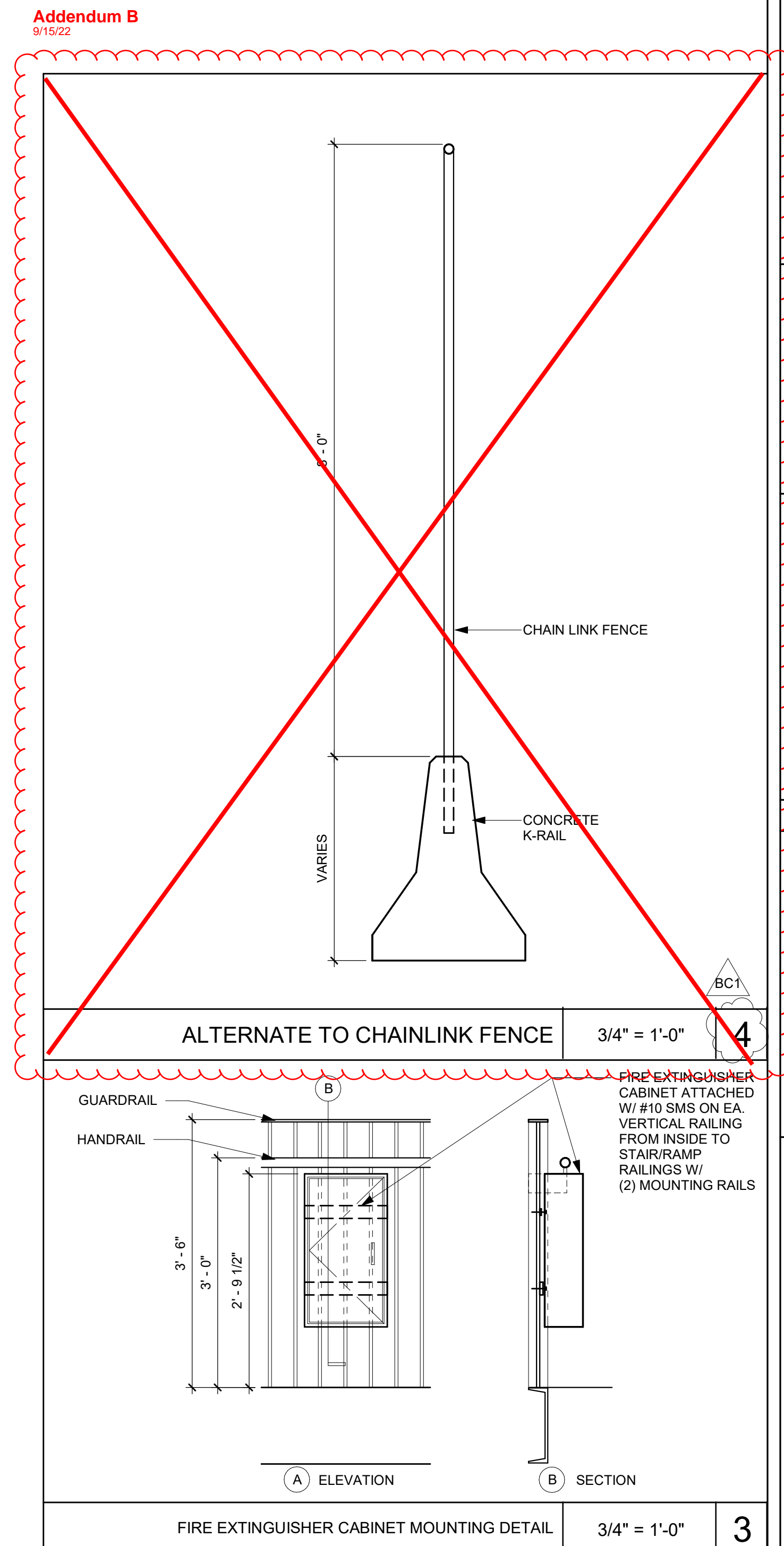
6/23/2022	BC1	HCAI SUBMITTAL BC1
5/23/2022		AHJ SUBMITTAL
3/4/2022		HCAI SUBMITTAL
DATE	△	DESCRIPTION



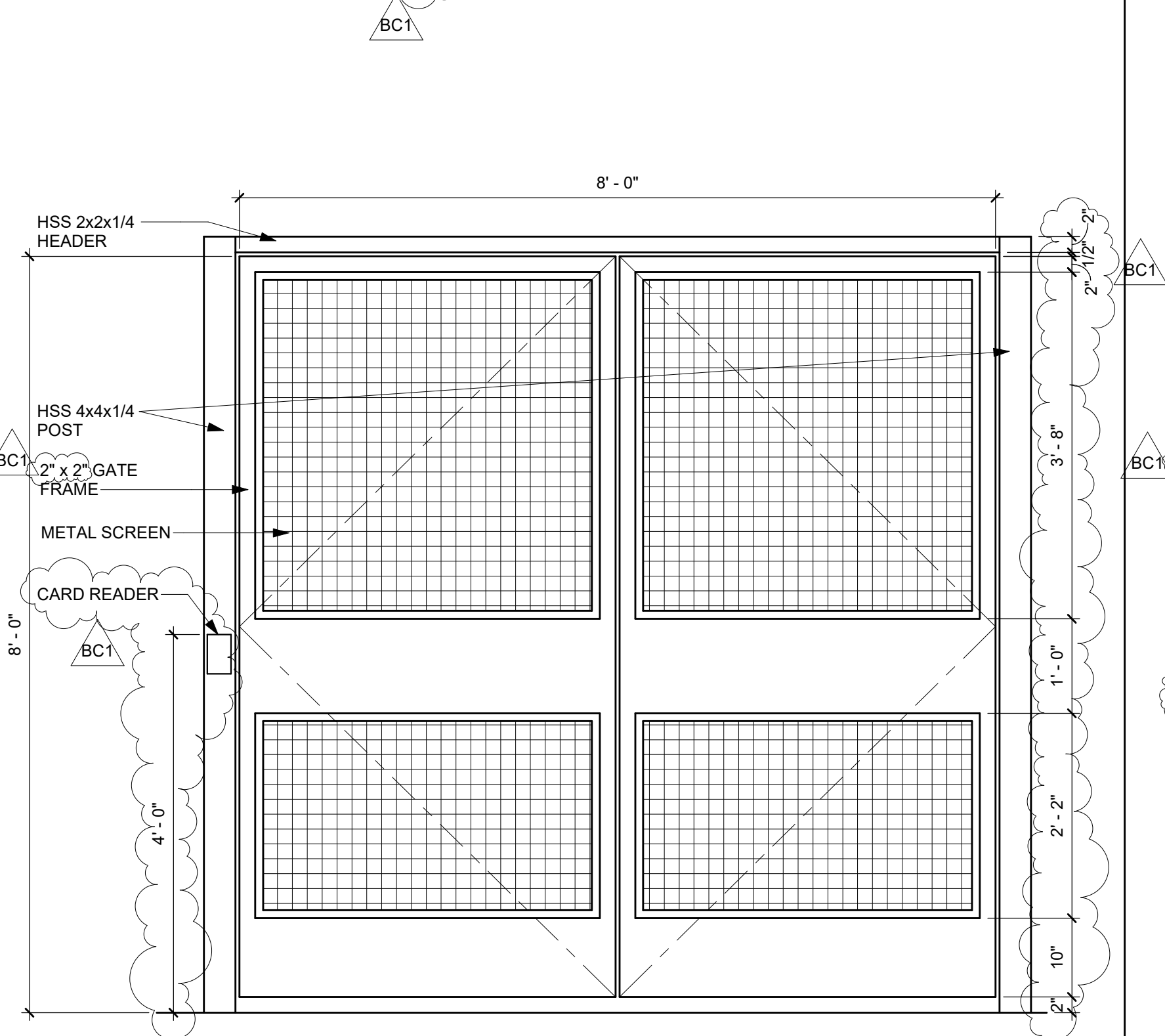
MILESTONE DATE: 3/4/202

DESCRIPTION
SITE DETAILS

A120

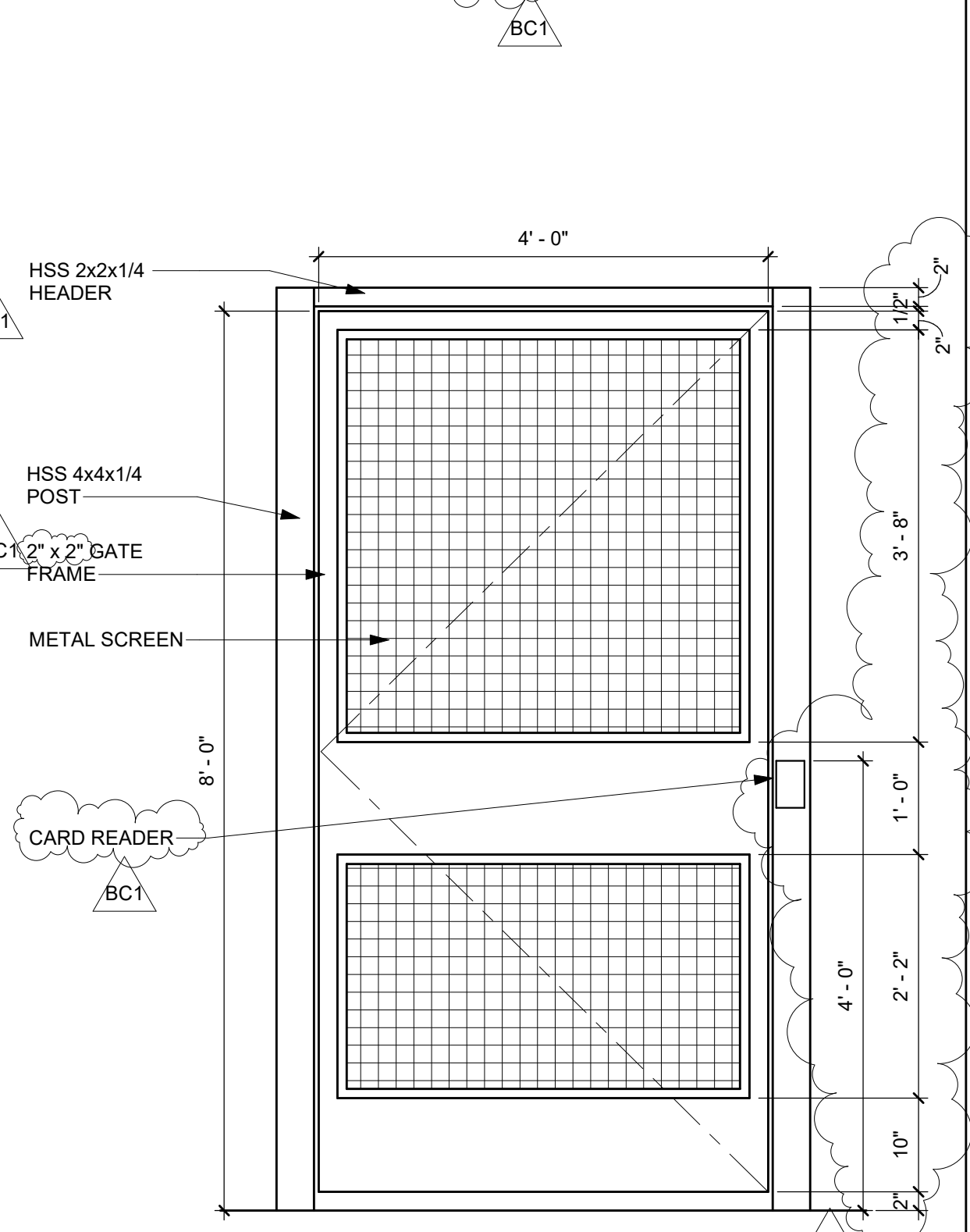


HARDWARE SET: GATE 1
REFER TO SPEC SECTION 087100 DOOR HARDWARE

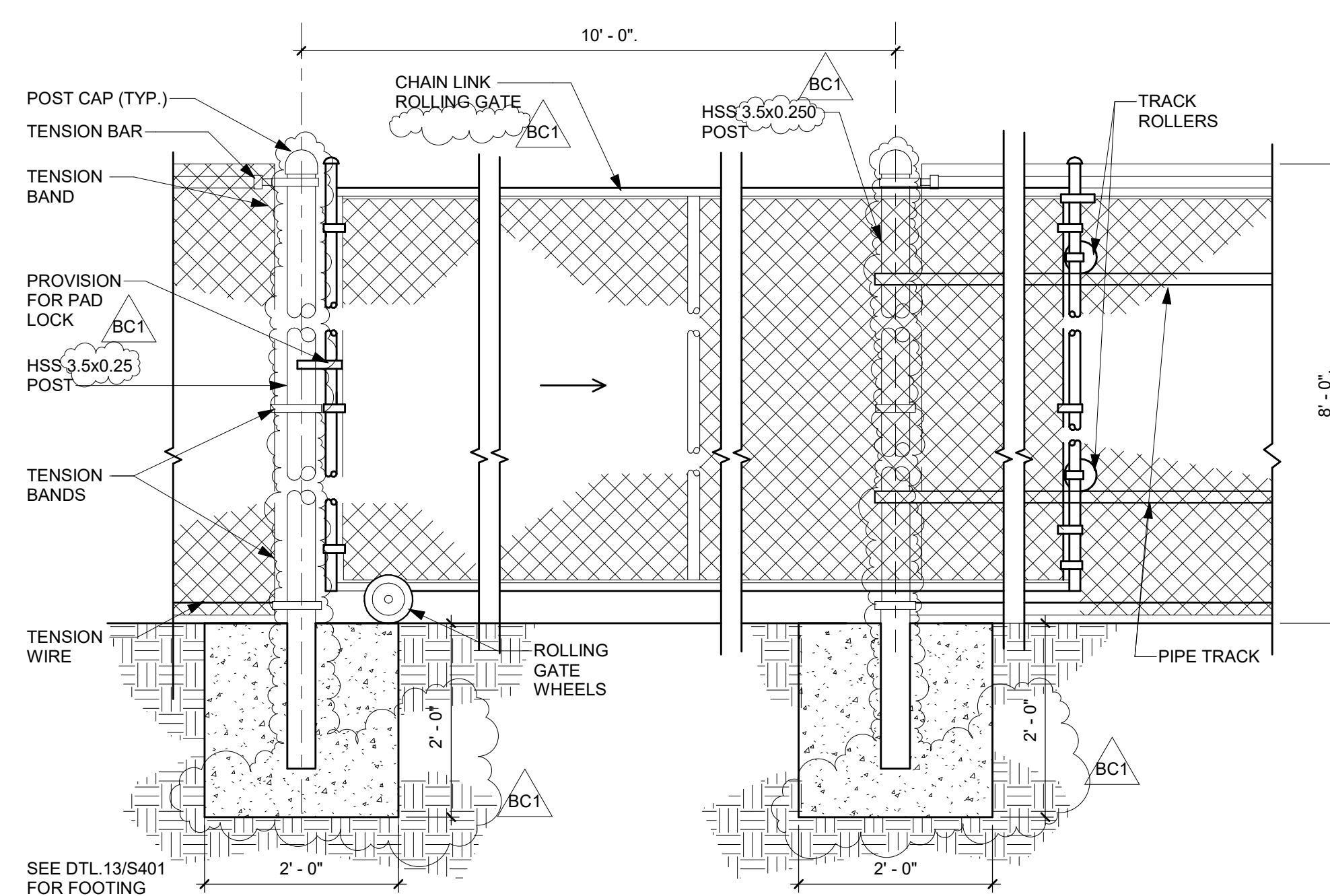


STEEL SWING GATE ELEVATION 3/4" = 1'-0" 25

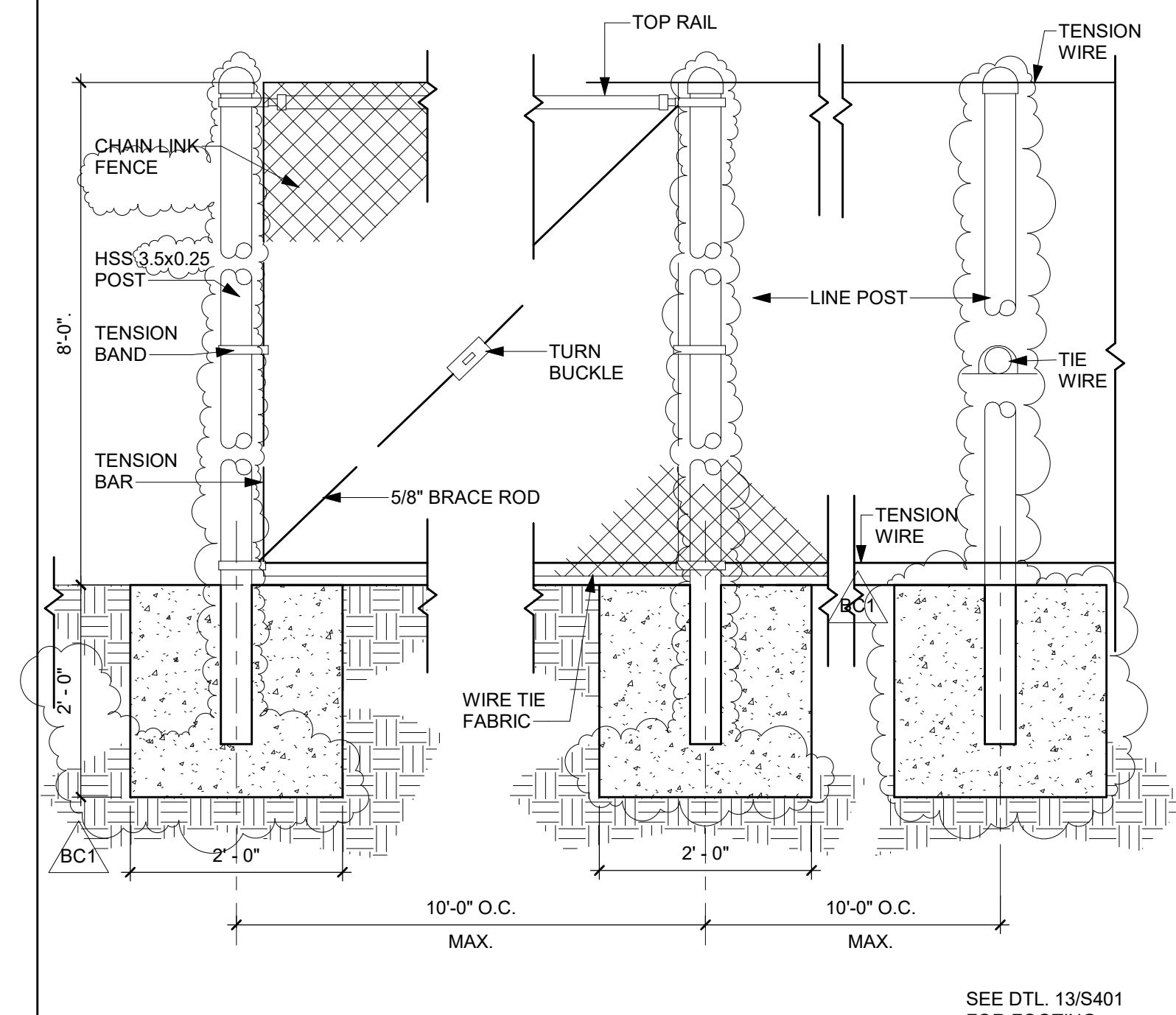
HARDWARE SET: GATE 2
REFER TO SPEC SECTION 087100 DOOR HARDWARE



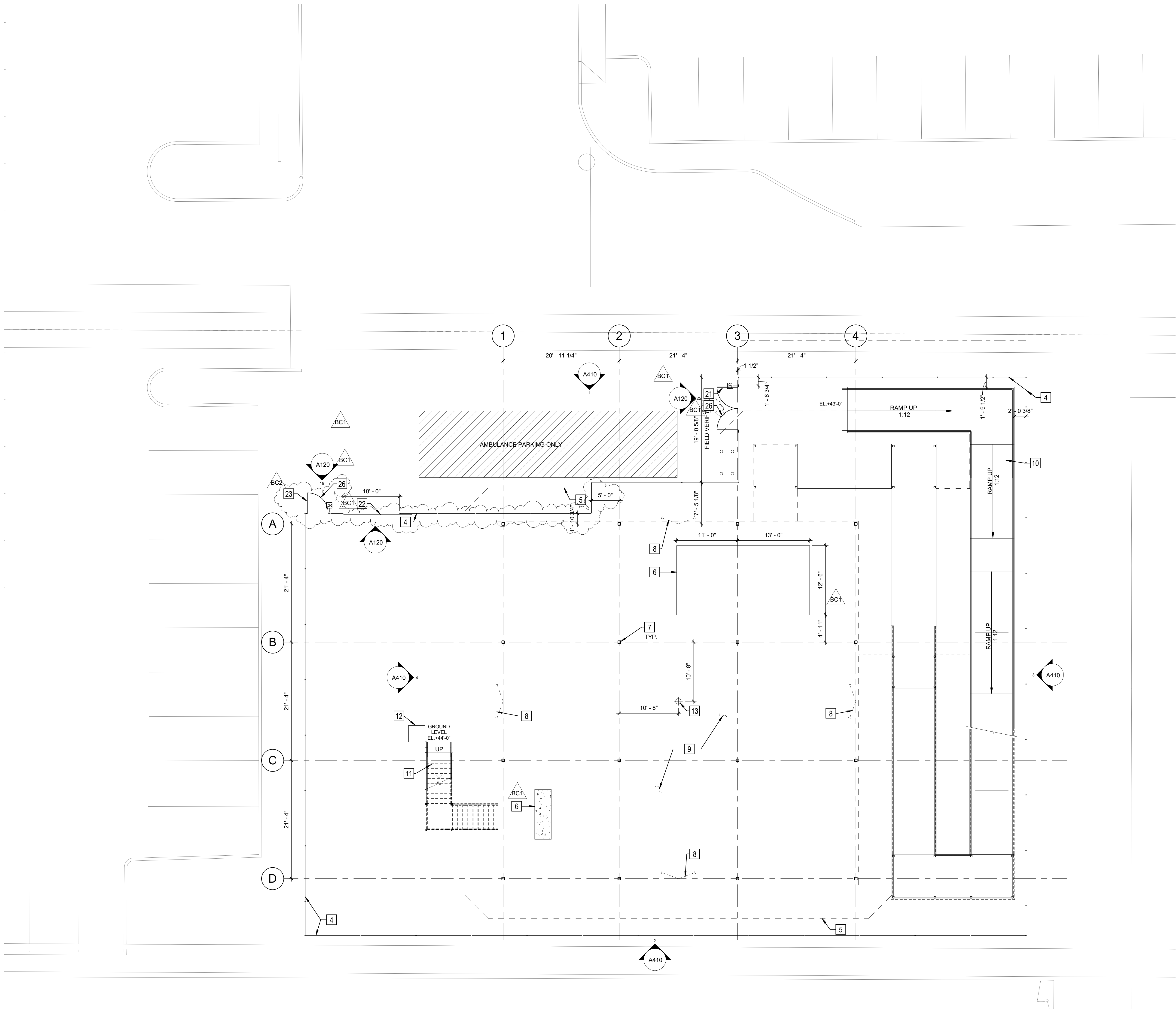
STEEL SWING GATE ELEVATION	3/4" = 1'-0"	19
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CHAIN LINK ROLLING GATE ELEVATION	3/4" = 1'-0"	7
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TYPICAL CHAIN LINK FENCE ELEVATION	3/4" = 1'-0"	1
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PLAN KEYNOTES

Number	Description
1	6'-0" WIDE GALVANIZED SAFETY NET, REFER TO SHEETS HSN001 TO HSN006
2	8" WIDE GUTTER
3	FIRE EXTINGUISHER CABINET, DESIGNED TO ACCOMMODATE 4A/120BC RATED EXTINGUISHER SEE 3/A120
4	8'-0" HIGH CHAINLINK FENCE, SEE 1/A120, SEE ALTERNATE 4A/120-BC1
5	OUTLINE OF SAFETY NET ABOVE
6	6" HIGH CONCRETE CURB
7	STEEL COLUMNS, SEE STRUCTURAL
8	STEEL BRACE FRAME, SEE STRUCTURAL
9	ASPHALT PAVING, SEE C301
10	8'-0" WIDE GURNEY RAMP, GALVANIZED FINISH, SEE HS001
11	4'-6" WIDE EMERGENCY ACCESS STAIR, GALVANIZED FINISH, SEE HS003
12	HALOTRON WHEELED FIRE EXTINGUISHER, SEE SHEET HH002
13	REFERENCE/ CENTER POINT OF INTERIM HELISTOP, SEE CIVIL DRAWINGS
14	18" WIDE YELLOW TOUCHDOWN POSITIONING CIRCLE, SEE SHEET B100
15	LIMITATION MARKING, SEE SHEET B100
16	5'-0" HIGH 'PVT' WHITE BLOCK LETTERS WITH 6" LINEWIDTHS, SEE SHEET B100
17	RED FIELD W/ UV INHIBITORS, SEE B100
18	RED UNDERLINED 'H' ON WHITE CROSS, SEE SHEET B100
19	5'-0" HIGH WHITE 'HUCLA' HOSPITAL IDENTIFICATION, SEE SHEET B100
20	HANDRAIL, SEE SHEETS HH005-HH007
21	PAIR OF 4'-0"W X 8'-0"H STEEL SWING GATE, SEE DTL 25/A120
22	10'-0"W X 8'-0"H MANUALLY OPERATED SLIDING CHAINLINK GATE WITH PADLOCK, SEE DTL 7/A120
23	4'-0"W X 8'-0"H STEEL SWING GATE, SEE DTL 19/A120
24	FUEL SEPARATOR BELL
25	FOR RAMP WIDTH, LENGTH, LANDING SIZES- SEE SHEET HH002
26	NO SMOKING SIGN

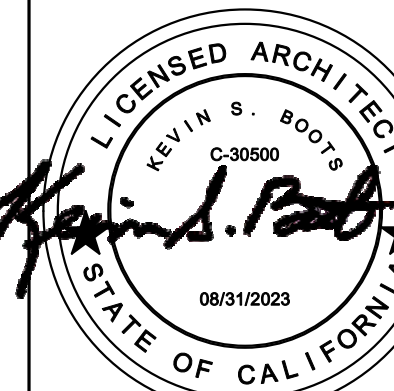


RBB ARCHITECTS INC

Joseph A. Balbons, AIA
Sylvia Botero, AIA
Kevin S. Boots, AIA

10980 Wilshire Boulevard
Los Angeles, California
90024-3905

Telephone 310 473 3555
Facsimile 310 473 3555
www.rbbinc.com



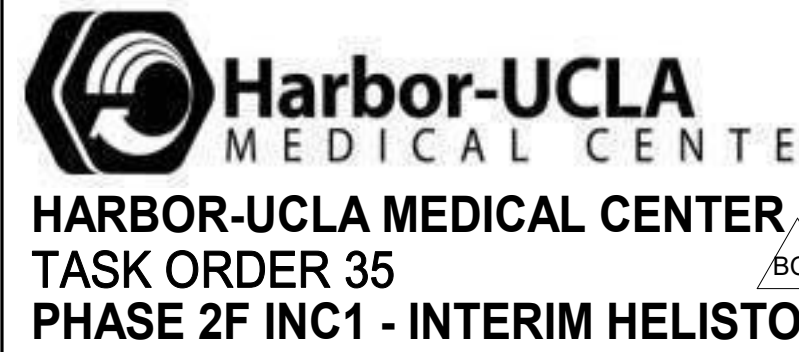
AGENCY APPROVALS

HCAI # H220345-19-00

CONSULTANT

ISSUE RECORD

9/7/2022	BC2	HCAI SUBMITTAL BC2
7/26/2022		AHJ SUBMITTAL
6/23/2022	BC1	HCAI SUBMITTAL BC1
5/23/2022		AHJ SUBMITTAL
3/4/2022		HCAI SUBMITTAL
DATE	△	DESCRIPTION



1000 West Carson Street, Torrance, CA 90502

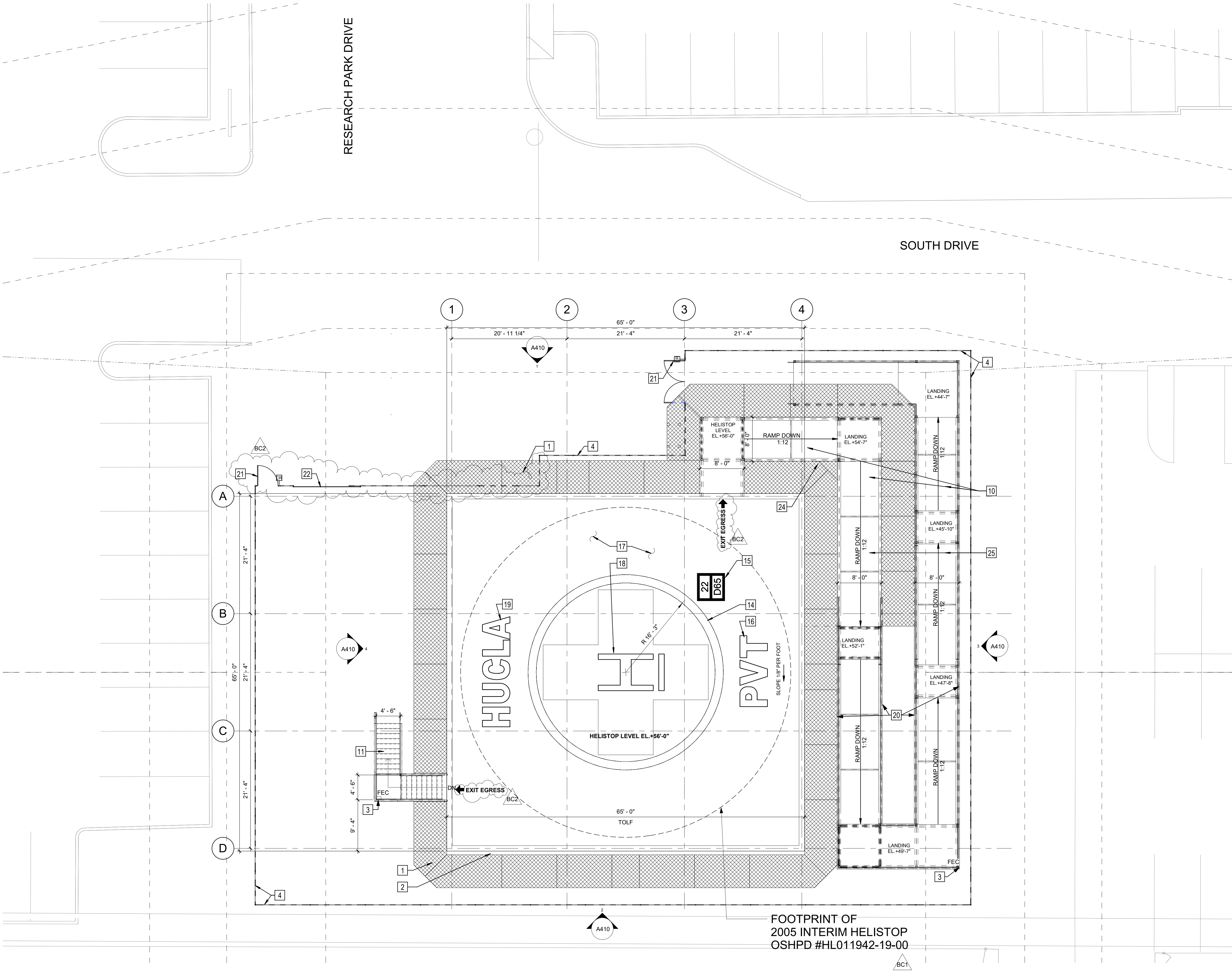
MILESTONE: HCAI SUBMITTAL

MILESTONE DATE: 3/4/2022

RBB PROJECT: 1712035 SCALE: 1/8" = 1'-0"

DESCRIPTION
GROUND LEVEL PLAN

A211



2:1



HELISTOP LEVEL PLAN

1/8" = 1'-0"

1

PLAN KEYNOTES

Number	Description
1	6'-0" WIDE GALVANIZED SAFETY NET, REFER TO SHEETS HSN001 TO HSN006
2	8" WIDE GUTTER
3	FIRE EXTINGUISHER CABINET, DESIGNED TO ACCOMMODATE 4A/120BC RATED EXTINGUISHER SEE 3/A120
4	8'-0" HIGH CHAINLINK FENCE, SEE 1/A120 SEE ALTERNATE 4/A120
5	OUTLINE OF SAFETY NET ABOVE
6	6" HIGH CONCRETE CURB
7	STEEL COLUMNS, SEE STRUCTURAL
8	STEEL BRACE FRAME, SEE STRUCTURAL
9	ASPHALT PAVING, SEE C301
10	8'-0" WIDE GURNEY RAMP, GALVANIZED FINISH, SEE HS001
11	4'-6" WIDE EMERGENCY ACCESS STAIR, GALVANIZED FINISH, SEE HS003
12	HALOTRON WHEELED FIRE EXTINGUISHER, SEE SHEET HH002
13	REFERENCE/ CENTER POINT OF INTERIM HELISTOP, SEE CIVIL DRAWINGS
14	18" WIDE YELLOW TOUCHDOWN POSITIONING CIRCLE, SEE SHEET B100
15	LIMITATION MARKING, SEE SHEET B100
16	5'-0" HIGH 'PVT' WHITE BLOCK LETTERS WITH 6" LINEWIDTHS, SEE SHEET B100
17	RED FIELD W/ UV INHIBITORS, SEE B100
18	RED UNDERLINED 'H' ON WHITE CROSS, SEE SHEET B100
19	5'-0" HIGH WHITE 'HUCLA' HOSPITAL IDENTIFICATION, SEE SHEET B100
20	HANDRAIL, SEE SHEETS HH005-HH007
21	PAIR OF 4'-0"W X 8'-0"H STEEL SWING GATE, SEE DTL. 25/A120
22	10'-0"W X 8'-0"H MANUALLY OPERATED SLIDING CHAINLINK GATE WITH PADLOCK, SEE DTL. 7/A120
23	4'-0"W X 8'-0"H STEEL SWING GATE, SEE DTL. 19/A120
24	FUEL SEPARATOR BELL
25	FOR RAMP WIDTH, LENGTH, LANDING SIZES- SEE SHEET HH002.
26	NO SMOKING SIGN

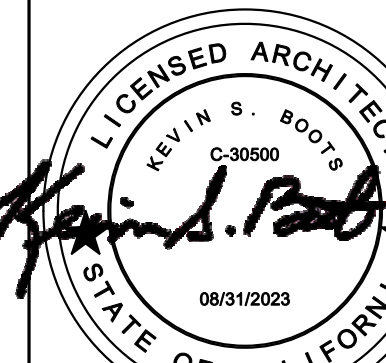


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HCAI # H220345-19-00

CONSULTANT

ISSUE RECORD

9/7/2022	BC2	HCAI SUBMITTAL BC2
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6/23/2022	BC1	HCAI SUBMITTAL BC1
5/23/2022		AHJ SUBMITTAL
3/4/2022		HCAI SUBMITTAL
DATE	△	DESCRIPTION

Harbor-UCLA
MEDICAL CENTER
HARBOR-UCLA MEDICAL CENTER
TASK ORDER 35
PHASE 2F INC1 - INTERIM HELISTOP

1000 West Carson Street, Torrance, CA 90502

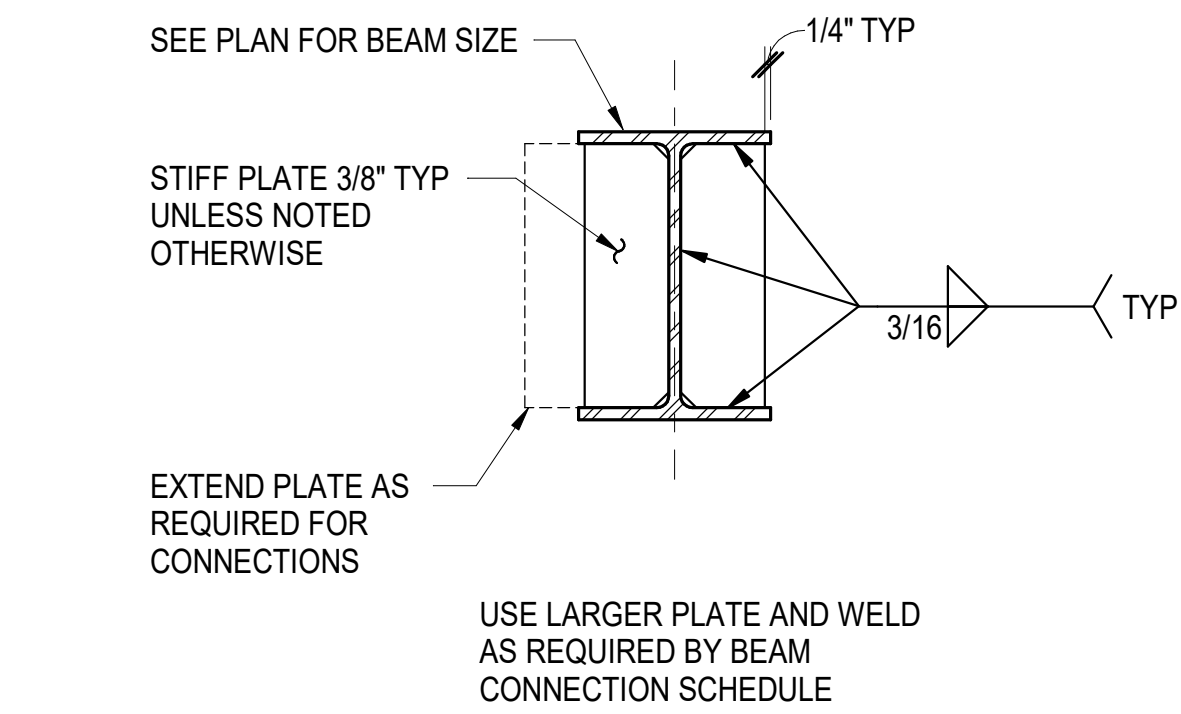
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MILESTONE DATE: 3/4/2022

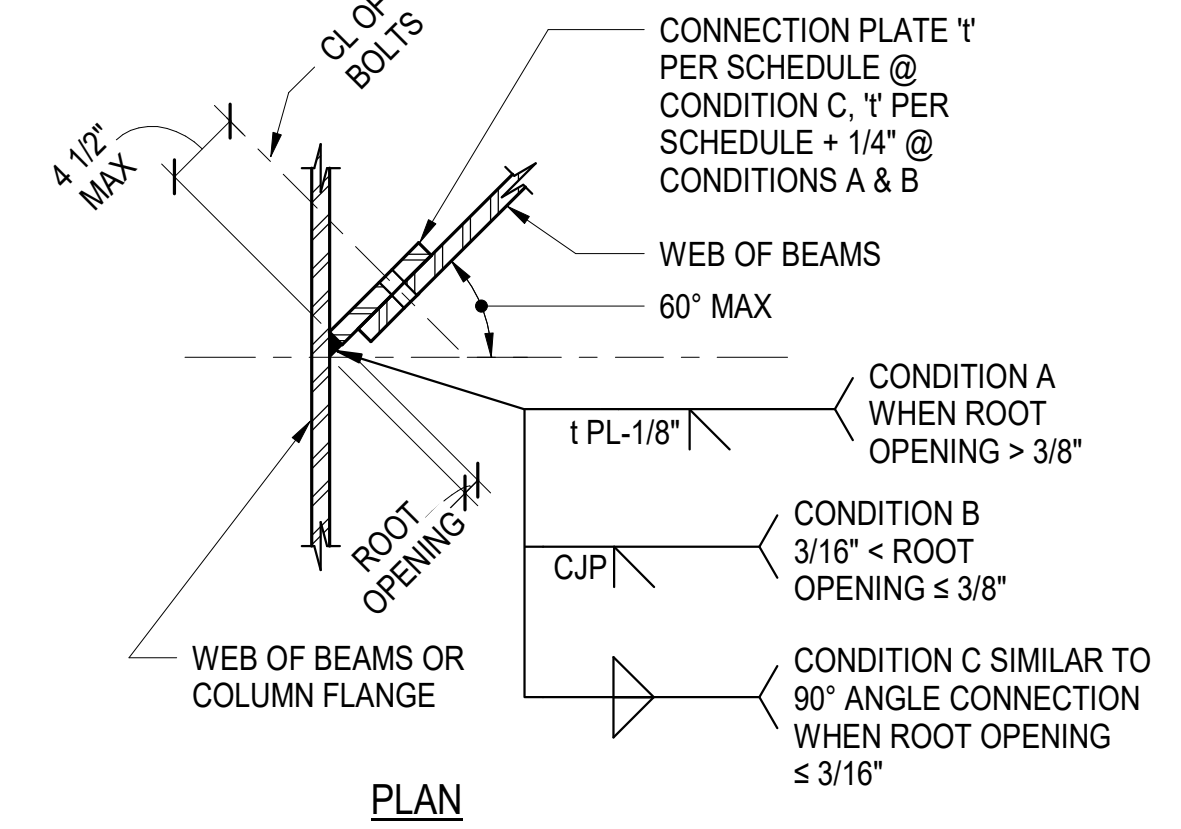
RBB PROJECT: 1712035 SCALE: 1/8" = 1'-0"

DESCRIPTION
HELISTOP LEVEL PLAN

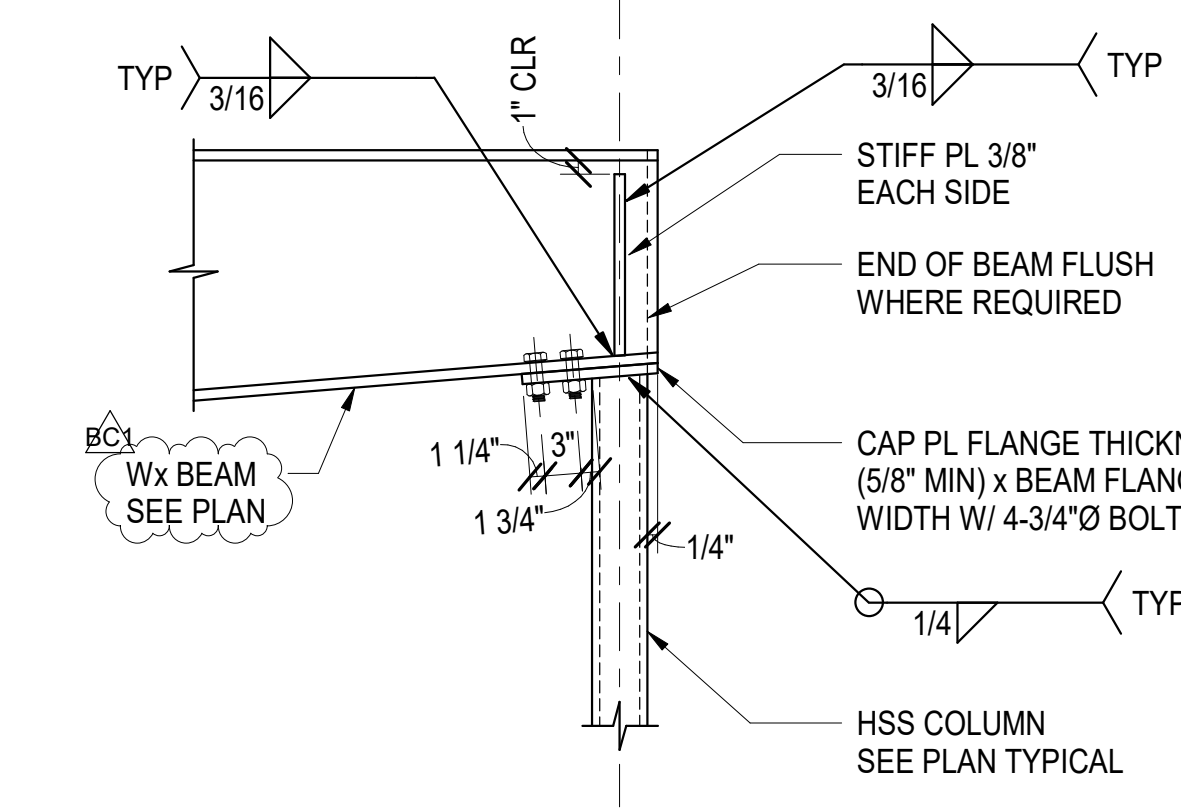
A212



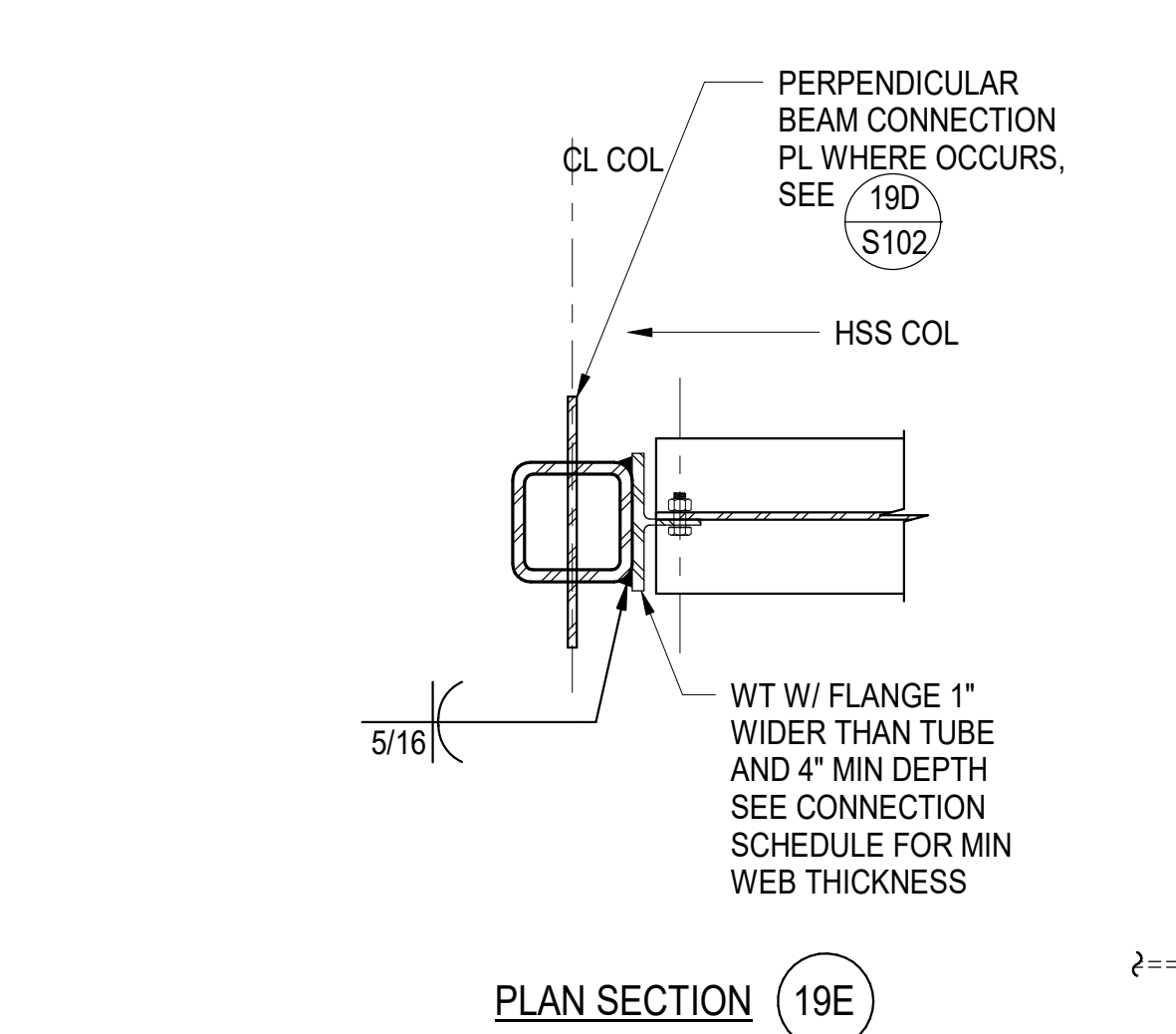
STIFFENER PLATES
NTS



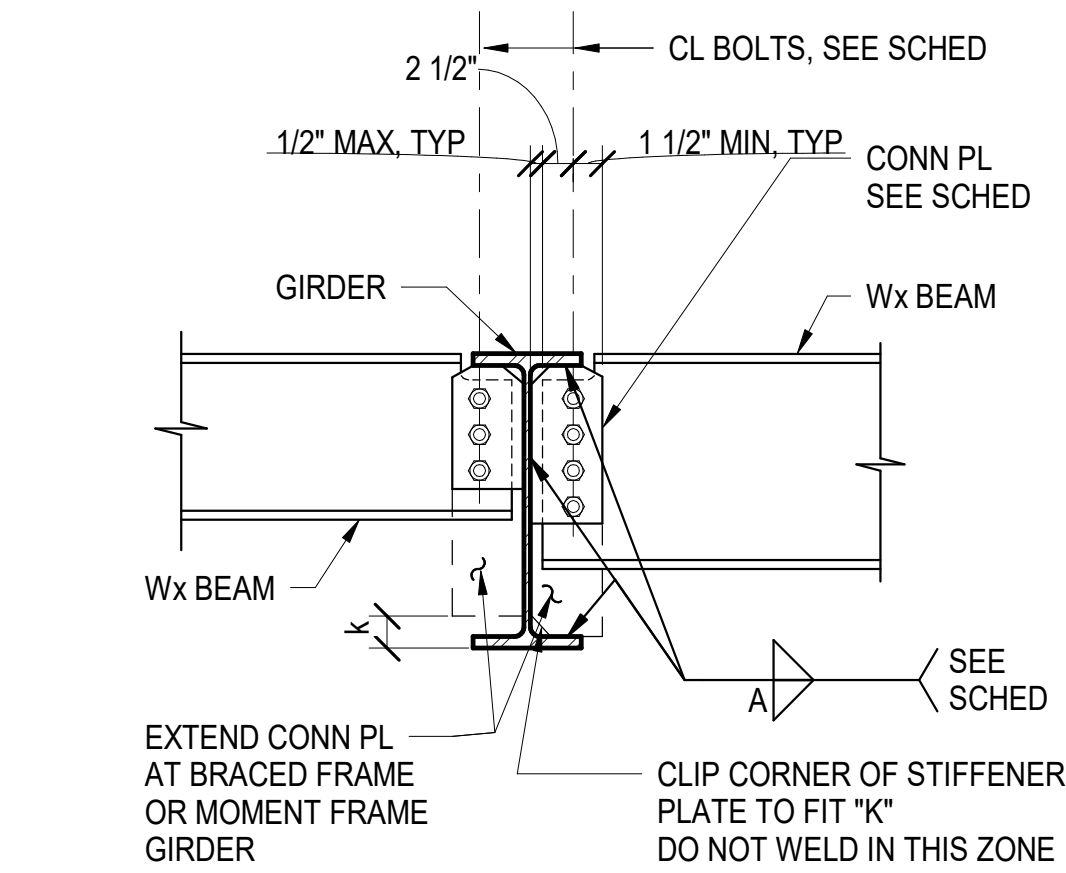
TYP SKEWED BEAM CONNECTION
NTS



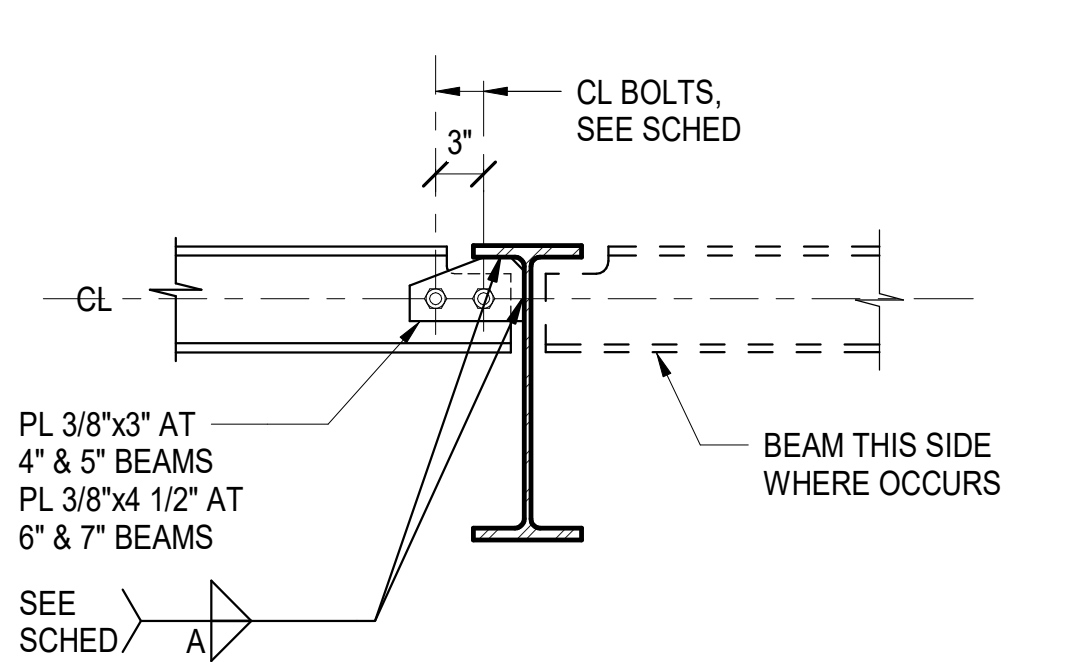
WF BEAM OR TSG TO HSS COLUMN DETAIL
NTS



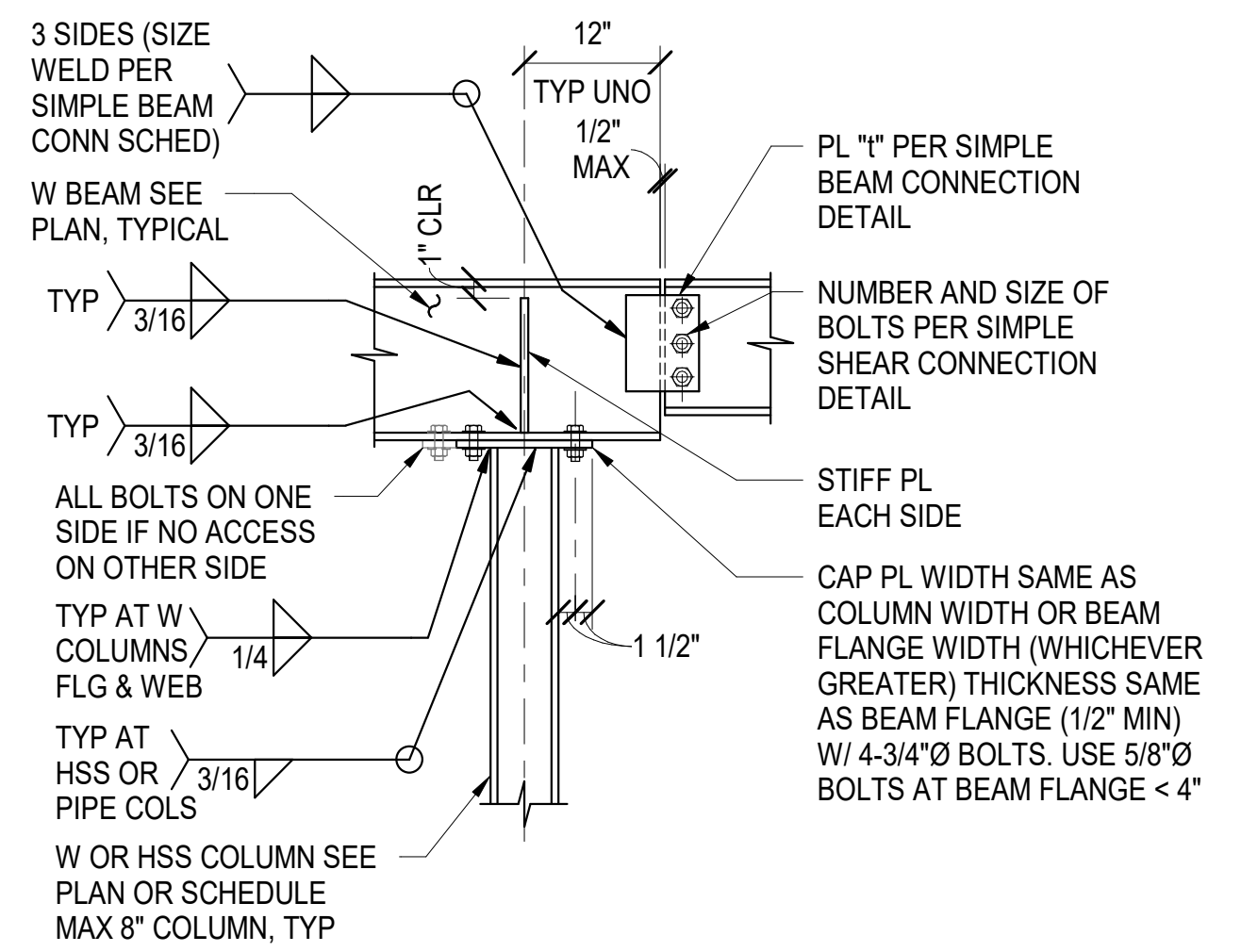
ALTERNATE WF BEAM TO HSS AND PIPE COLUMN
NTS



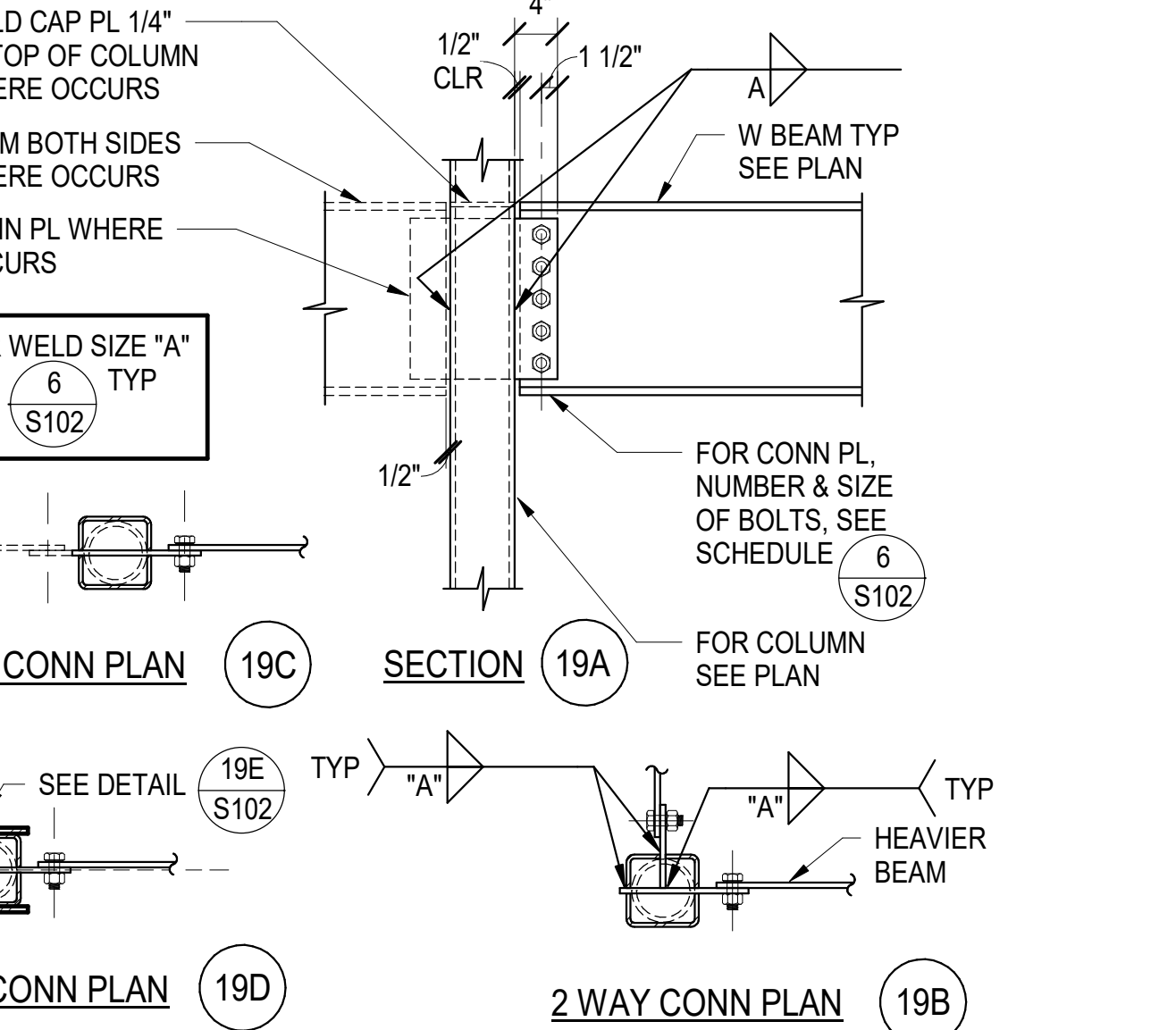
TYPICAL BEAM 6C



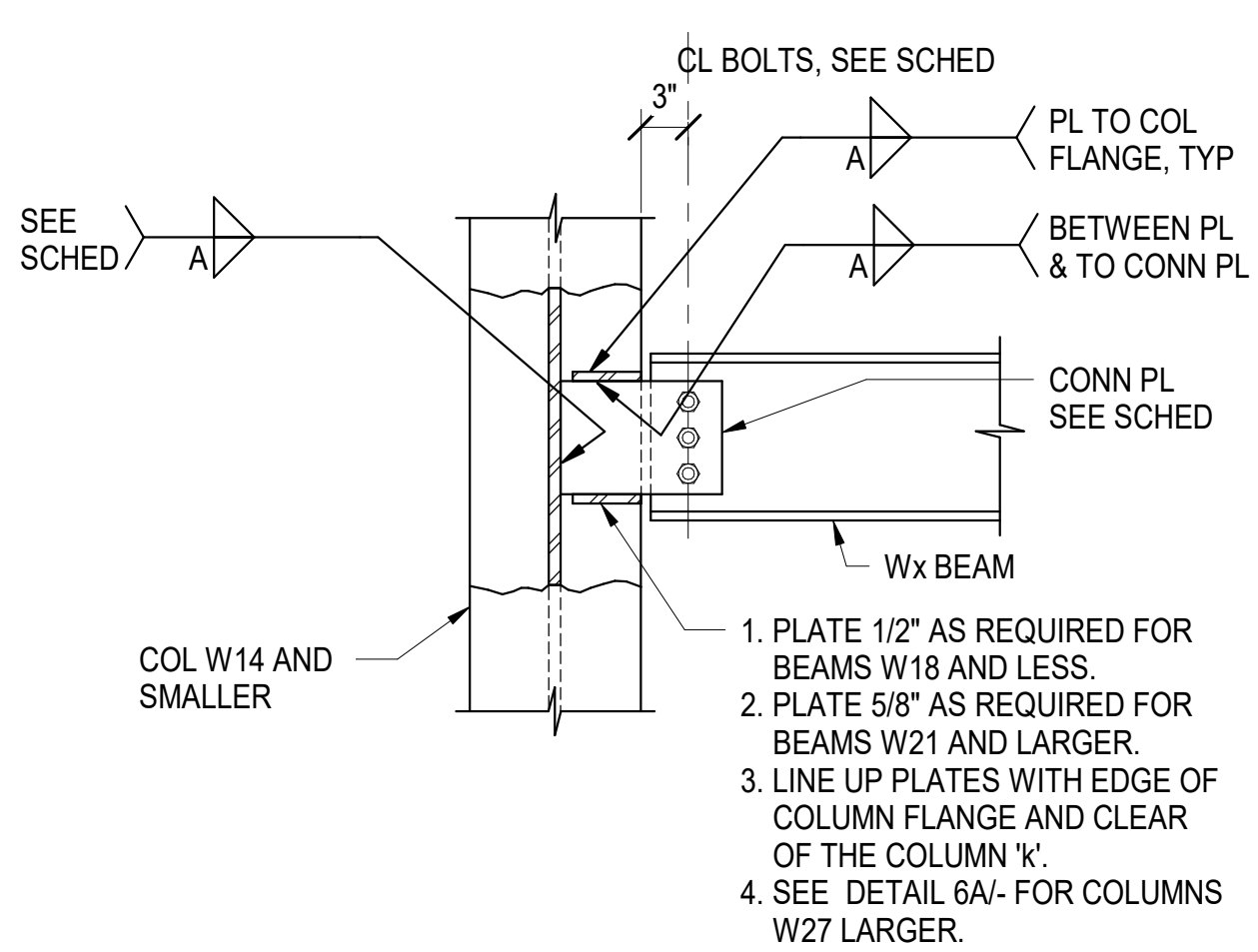
BEAM 4" TO 7" 6F



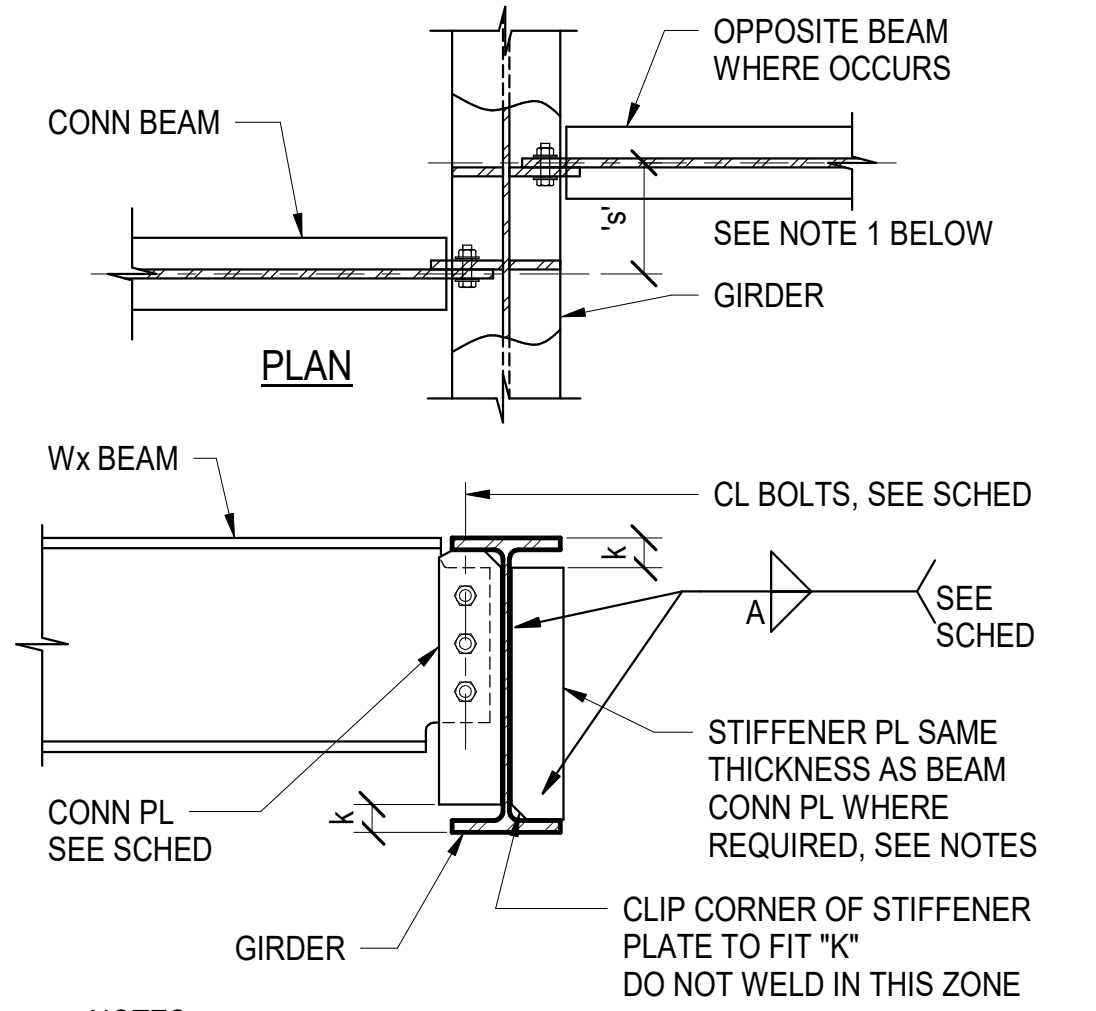
TYP WF BEAM OVER THE TOP OF HSS/ WF COLUMN DETAIL
NTS



1 WAY CONN PLAN 19C, SECTION 19A, 2 WAY CONN PLAN 19B, 4 WAY CONN PLAN 19D

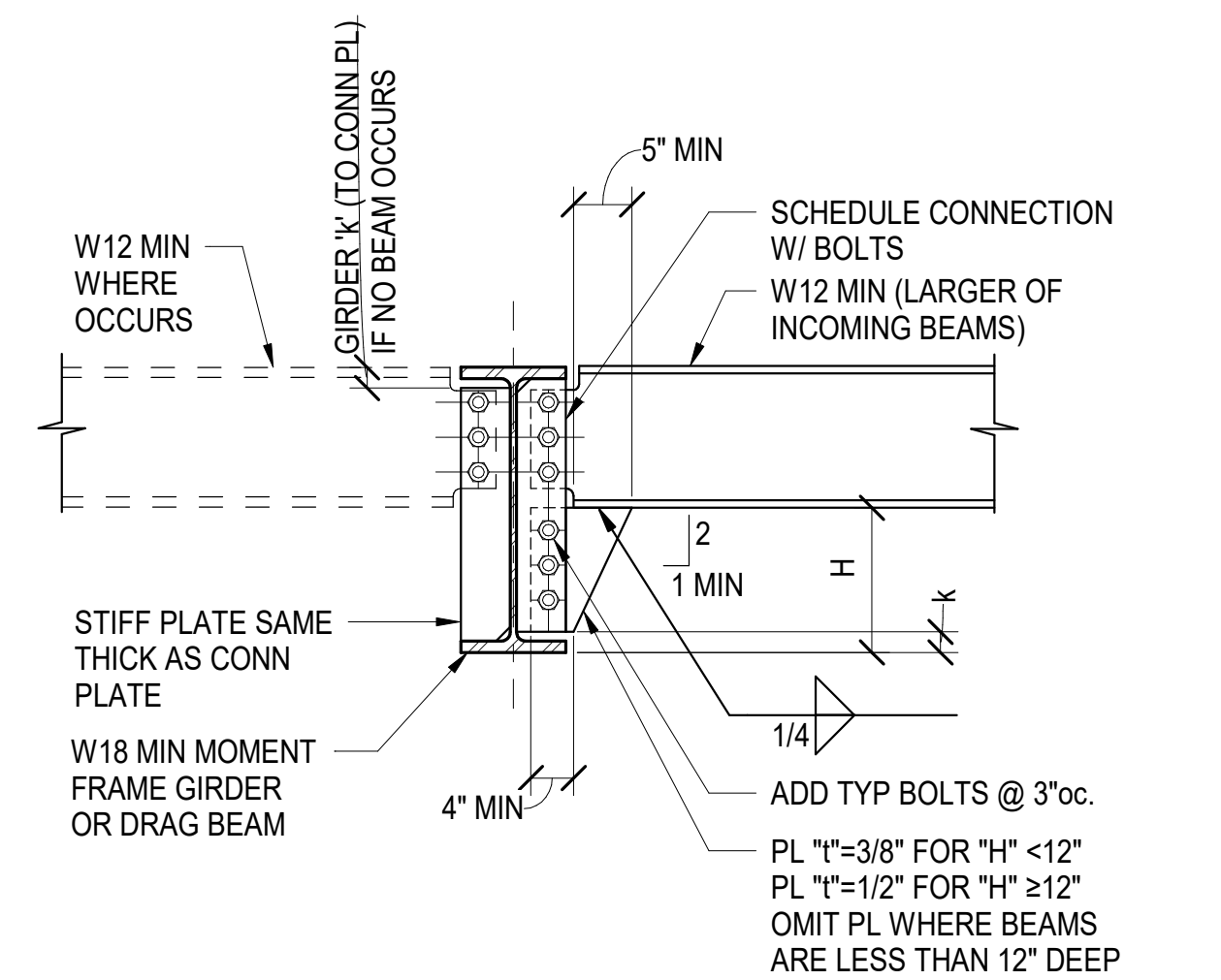


BEAM TO COLUMN WEB 6B



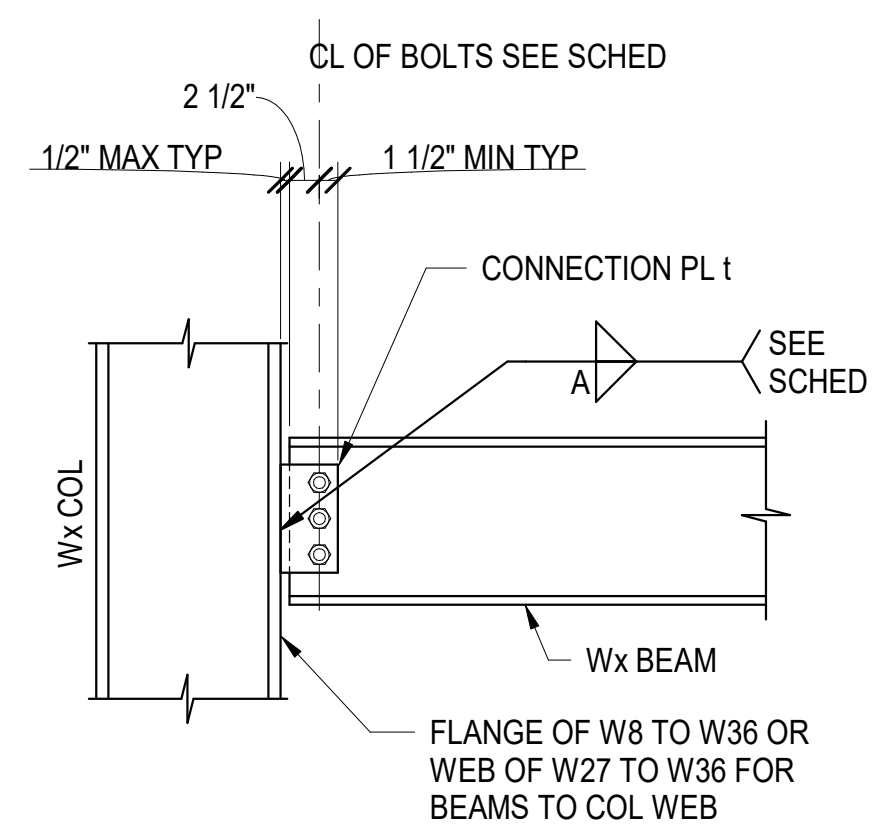
ONE SIDED BEAM CONNECTION 6E

NOTES:
1. OPPOSITE BEAM DOES NOT OCCUR OR IS OFFSET BY 'S' ≥ 12", BRACED FRAME / MOMENT FRAME GIRDERS OR WHERE EXTERIOR SKIN ATTACHES TO GIRDER

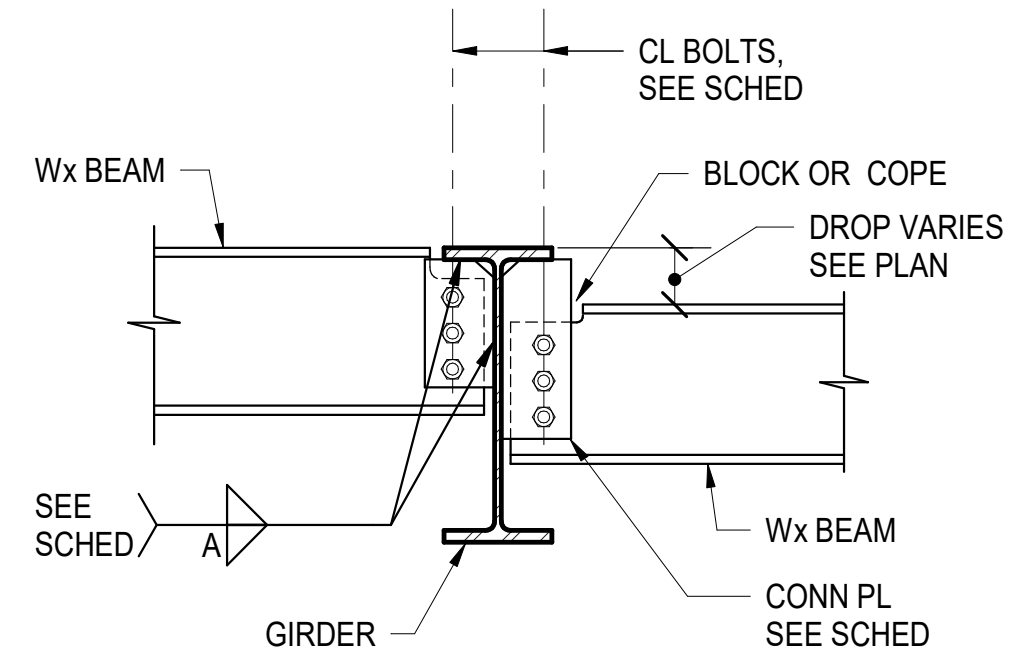


CONNECTION FOR W12 AND W14 CROSS BEAMS 16C

NOTE:
USE THIS DETAIL WHERE 8" < 'H' ≤ 12" WHERE 'H' > 12" USE 6E.

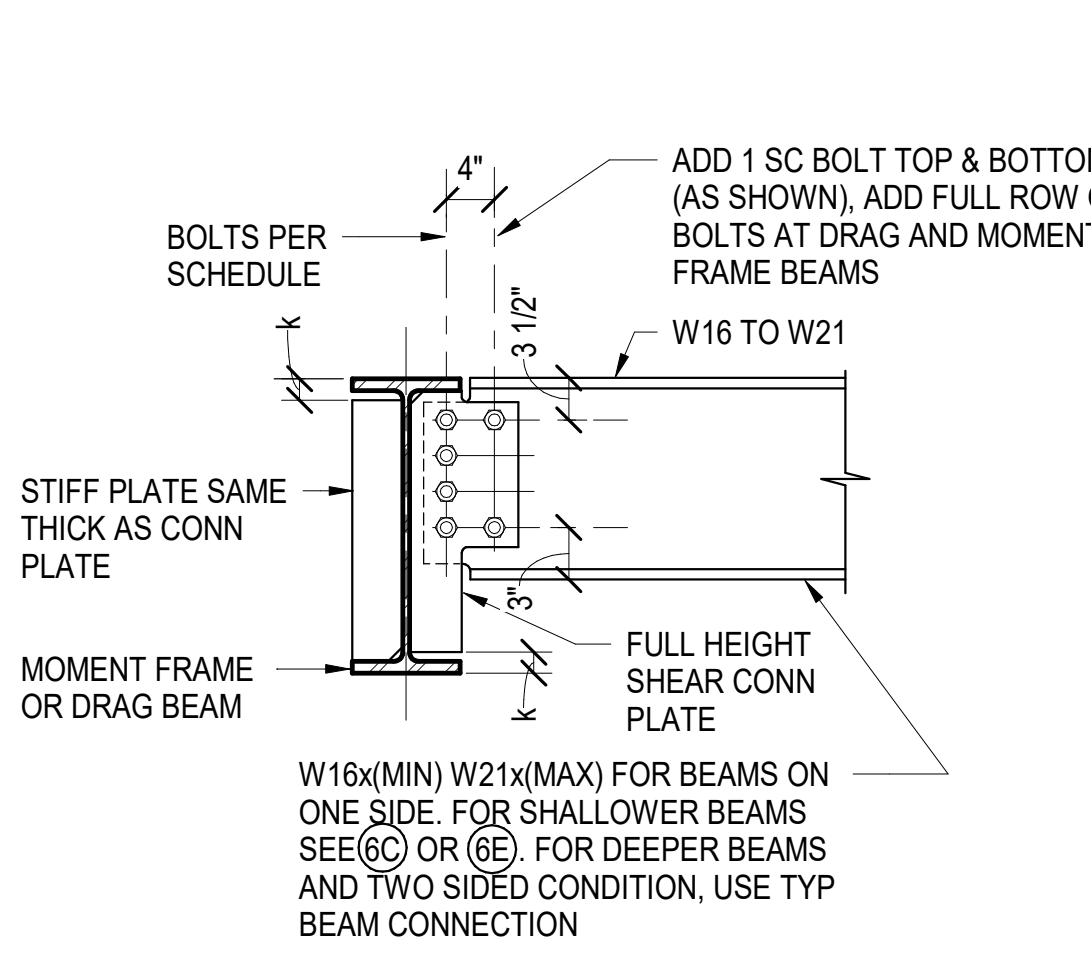


BEAM TO COLUMN FLANGE OR DEEP COLUMN WEB 6A



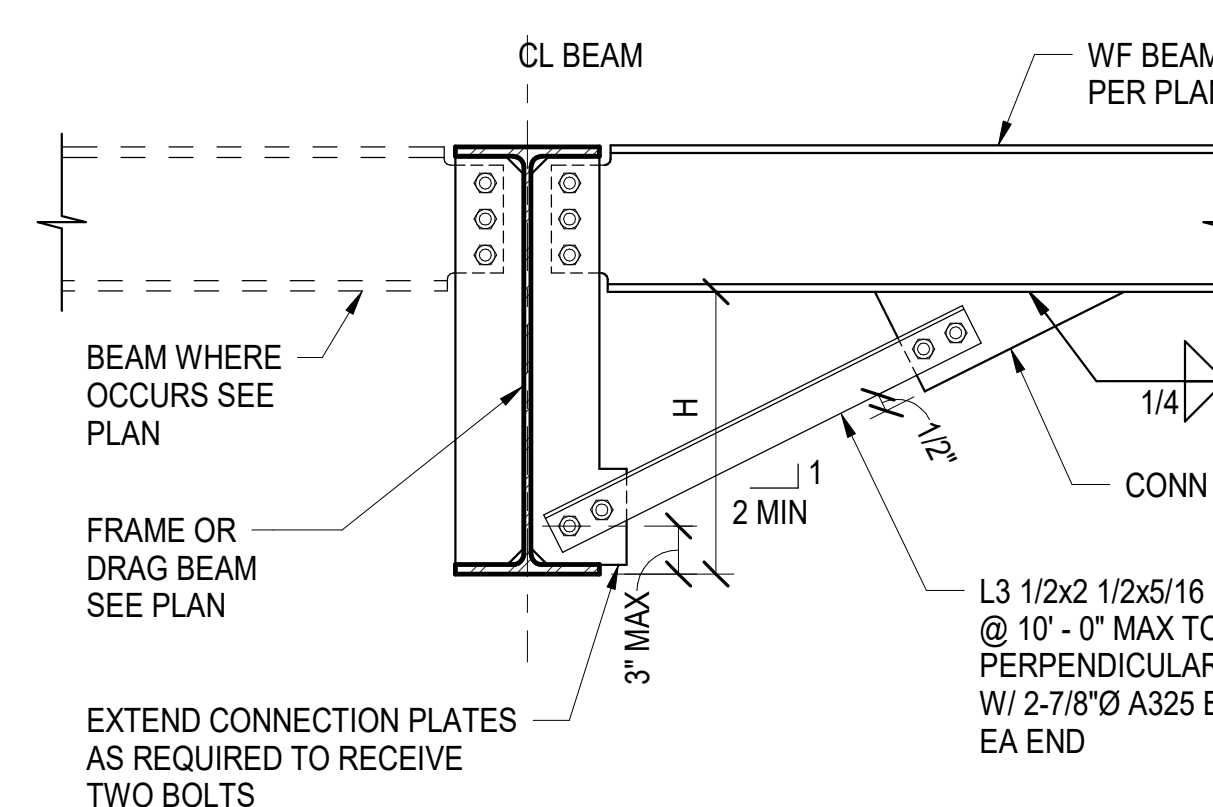
DROPPED BEAM 6D

SIMPLE BEAM CONNECTION DETAILS
NTS



CONNECTION FOR W16 TO W21 16B

NOTE:
BEAMS LESS THAN 12" DEEP FRAMING INTO WF OR DRAG BEAMS ARE NOT USED TO BRACE BOTTOM FLANGE.

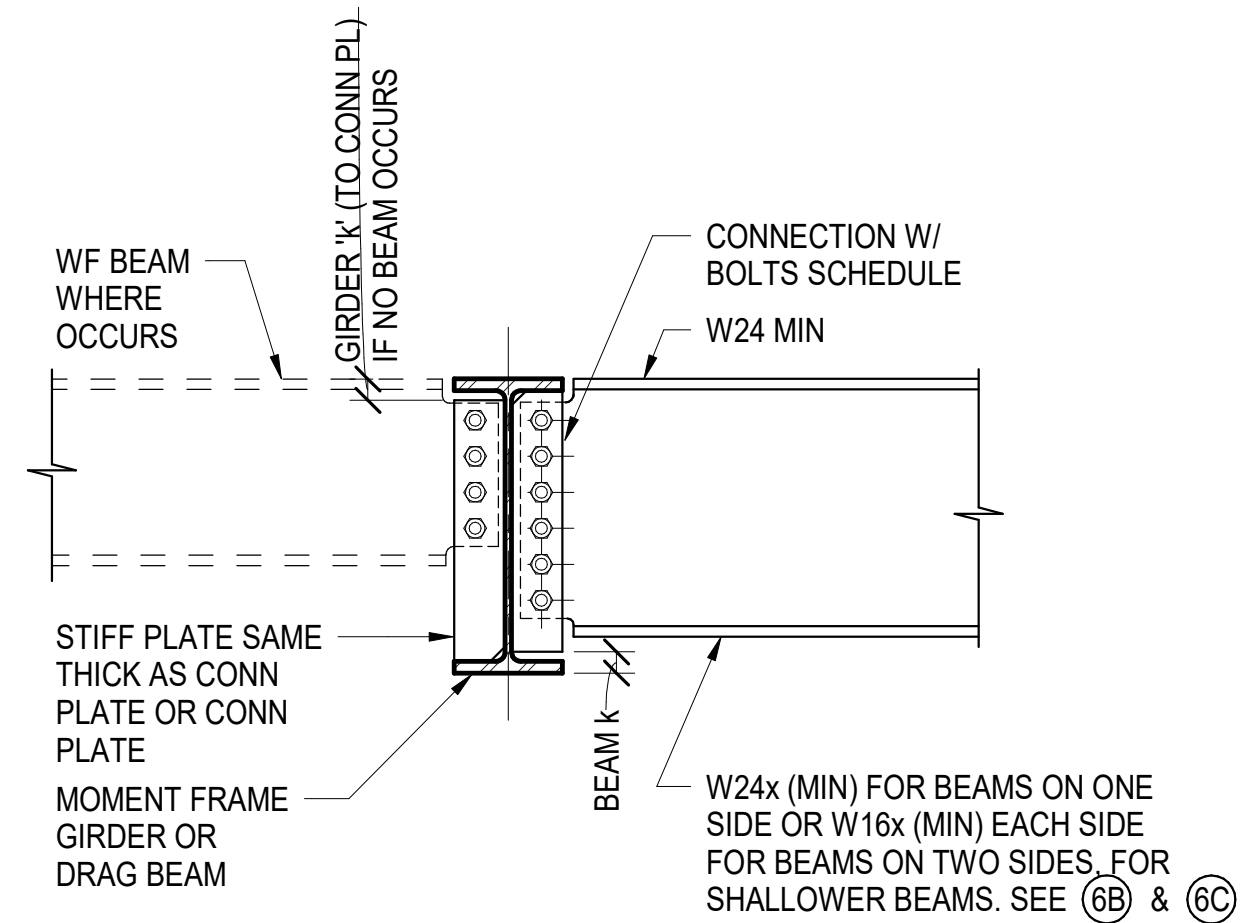


CONNECTION WHERE 'H' > 12" 16E

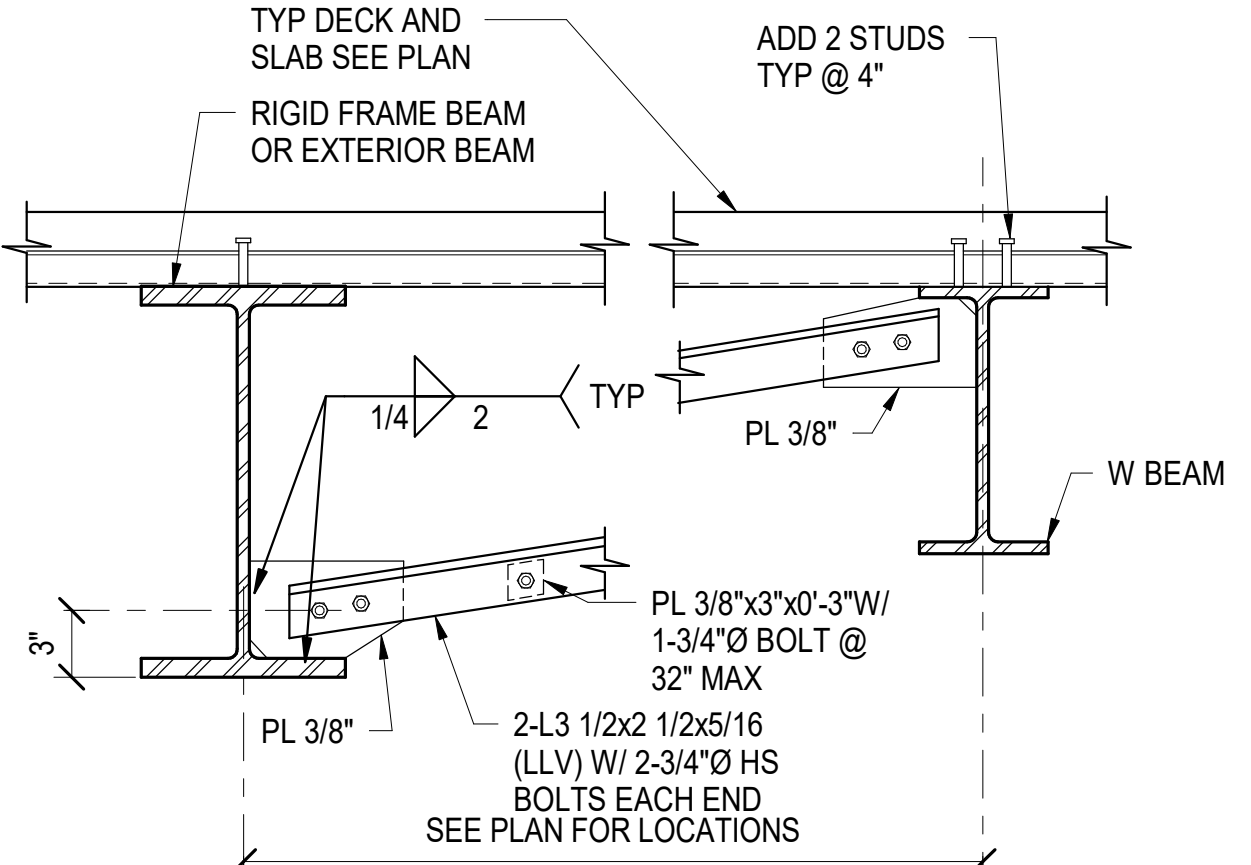
BEAM CONNECTION AT DRAG AND FRAME GIRDERS
NTS

SIMPLE BEAM CONNECTION SCHEDULE			
SHEAR PL CONNECTION			
MEMBER (DEPTH)	# OF BOLTS	CONNECTION PLATE t	WELD SIZE A
< 8"	2	5/16"	1/4"
8" - 10"	2	5/16"	1/4"
12" - 14"	3	5/16"	1/4"
15" - 16"	4	3/8"	5/16"
18"	5	3/8"	5/16"
20" & 21"	5	3/8"	5/16"
24"	6	3/8"	5/16"
27"	7	3/8"	5/16"
30" & 33" *	8	1/2"	3/8"
36" **	10	1/2"	3/8"
40" **	11	5/8"	3/8"

- NOTES:
- FILLET WELD SIZE SHALL BE AS SHOWN UNLESS A GREATER SIZE IS REQUIRED BY AISC TABLE J2.4
 - ALL BOLTS ARE 7/8"Ø (UNLESS NOTED OTHERWISE) AND ARE TO BE F3125 GRADE A325-N BOLTS, FULLY PRETENSIONED PER AISC REQUIREMENTS
 - PROVIDE SLIP CRITICAL CONNECTIONS AT ALL SEISMIC FORCE RESISTING ELEMENTS NOTED ON PLANS
 - BOLT SPACING TO BE 3" MINIMUM, TYPICAL UNLESS NOTED OTHERWISE.
 - * PROVIDE HORIZONTAL SHORT-SLOTTED HOLES AT T&B BOLTS
** PROVIDE HORIZONTAL SHORT-SLOTTED HOLES AT TOP (2) AND BOT (2) BOLTS



CONNECTION FOR W24x MIN W16 BOTH SIDES 16A



BOTTOM FLANGE BRACE (WHERE NO BEAM OCCURS) (SHOWN DASHED ON PLAN) 16D

BEAM CONNECTION AT DRAG AND FRAME GIRDERS
NTS

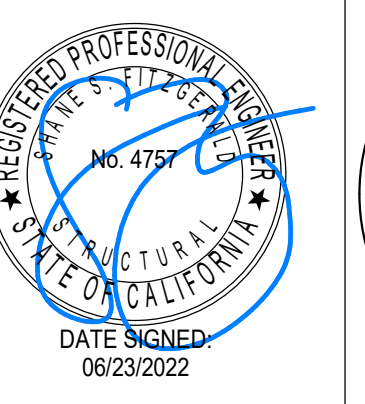


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AGENCY APPROVALS

HCAI # H220345-19-00

CONSULTANT

MARTIN & ASSOCIATES
JOHN A. MARTIN & ASSOCIATES
Structural Engineers
950 S. Grand Avenue
Los Angeles, Calif. 90015
Phone (213) 483-6490
WWW.JOHNAMARTIN.COM
J16006

ISSUE RECORD

6/23/2022	BC1	HCAI SUBMITTAL BC1
5/23/2022		AHJ SUBMITTAL
3/4/2022		HCAI SUBMITTAL
DATE	△	DESCRIPTION

Harbor-UCLA
MEDICAL CENTER
HARBOR-UCLA MEDICAL CENTER
PHASE 2F INC 1 - INTERIM HELISTOP
BC1

1000 West Carson Street, Torrance, CA 90502

MILESTONE: HCAI SUBMITTAL

MILESTONE DATE: 03/04/2022

RBB PROJECT: 1712000 SCALE: 3/4" = 1'-0"

DESCRIPTION
TYPICAL DETAILS

S102