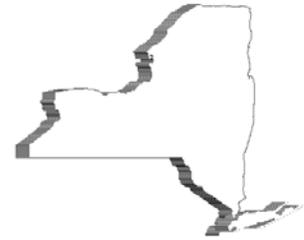




STATE OF NEW YORK
OFFICE OF GENERAL SERVICES
DESIGN AND CONSTRUCTION GROUP
THE GOVERNOR NELSON A. ROCKEFELLER
EMPIRE STATE PLAZA
ALBANY, NY 12242



ADDENDUM NO. 1 TO PROJECT NO. 44303

HVAC WORK AND ELECTRICAL WORK

**REPLACE ABOVE GROUND HOT WATER PIPING
MARCY CORRECTIONAL FACILITY
OLD RIVER ROAD
MARCY, NY**

March 5, 2013

NOTE: This Addendum forms a part of the Contract Documents. Insert it in the Project Manual. Acknowledge receipt of this Addendum in the space provided on the Bid Form.

SPECIFICATIONS – All Contracts

1. Clarification: Work Hours shall conform to Article 015633 1.03. B:

Work Hours: The Contractor will have access to the Work site a full eight hours per day. Anticipate an additional one-hour total of processing time into and out of the Facility per day. The actual time when Contractors employees, including truck drivers, may enter and leave the Facility will be established by the Facility. Employees who are more than 15 minutes late for their scheduled entrance time may be denied entry, with the exception of the Construction Superintendent and/or Project Manager. Employees, other than approved superintendents and truck drivers, will not be allowed to leave the Facility during the workday, and will be required to bring their lunches and eat in the work areas.

2. Article 011000 1.07. C. 2: Replace this sentence with the following:
 2. Temporarily relocate the existing expansion tank in the south corner of the Energy Conversion Building to the location of the removed DHW heater to accommodate installation of the underground piping pit.
3. Article 011000 1.07. C. 5: Replace this sentence with the following:
 5. Following installation of the underground piping pit, temporarily relocate the two existing expansion tanks in the south end of the building as indicated on detail 2/ M-400 and install winter pumps PHWP-1 and -2 and associated piping.

HVAC WORK DRAWINGS

1. Drawings M-201 through M-211:
 - a. Replace drawing scales with the following:

HORIZ. SCALE: 1" = 24'-0" VERT. SCALE: 1" = 12'-0"

2. Drawings M-408, Detail 6:
 - a. Replace pipe labels "3-1/2" HWS-DN" and "3-1/2" HWR-DN" with "3" HWS-DN" and "3" HWR-DN".

3. Drawings C-108 and C-109:
 - a. Replace label at wall removal to the east of Building 9 with the following:

" EXISTING 2 FT HIGH CMU WALL WITHOUT MORTARED JOINTS. REMOVE WALL TO ACCOMMODATE INSTALLATION OF STANCHION FOUNDATIONS AND RETAIN CMU BLOCKS FOR RE-USE. REINSTALL WALL IN SAME LOCATION FOLLOWING INSTALLATION OF THE STANCHION FOUNDATIONS."

4. Drawing S-601:
 - a. Add the following stanchions to the Area D Stanchion Schedule:

ST-216A
Top of Steel: 537.0
Pier Type: A
Pier Diameter: 3'-0"
Top of Pier Elevation: 521.5
Local Finished Grade Elevation: 521.0
Depth Of Embedment: 7'0"

ST-221A
Top of Steel: 537.0
Pier Type: A
Pier Diameter: 3'-0"
Top of Pier Elevation: 521.5
Local Finished Grade Elevation: 521.0
Depth Of Embedment: 7'-0

5. Drawing S-604:
 - a. Delete the Beam Note "3. Provide the following corrosive protection system for two truss member beams..." in its entirety. All exterior structural steel is to be hot-dipped galvanized.

6. Drawing S-502:
 - a. Add Detail 9, dated 3/4/13 on Addendum Sketch S-502.1.
 - b. Add Detail 11, dated 3/4/13 on Addendum Sketch S-502.2.
 - c. Add Detail 10, dated 3/4/13 on Addendum Sketch S-502.3.
 - d. Replace Detail 7 with Revised Detail 7, dated 3/4/13 on Addendum Sketch S-502.4.
 - e. Replace Detail 8 with Revised Detail 8, dated 3/4/13 on Addendum Sketch S-502.5.

7. Drawing S-503:
 - a. Replace Detail 6 with Revised Detail 6, dated 3/4/13 on Addendum Sketch S-503.1.
 - b. Replace Detail 7 with Revised Detail 7, dated 3/4/13 on Addendum Sketch S-503.2.
 - c. Replace Detail 8 with Revised Detail 8, dated 3/4/13 on Addendum Sketch S-503.3.

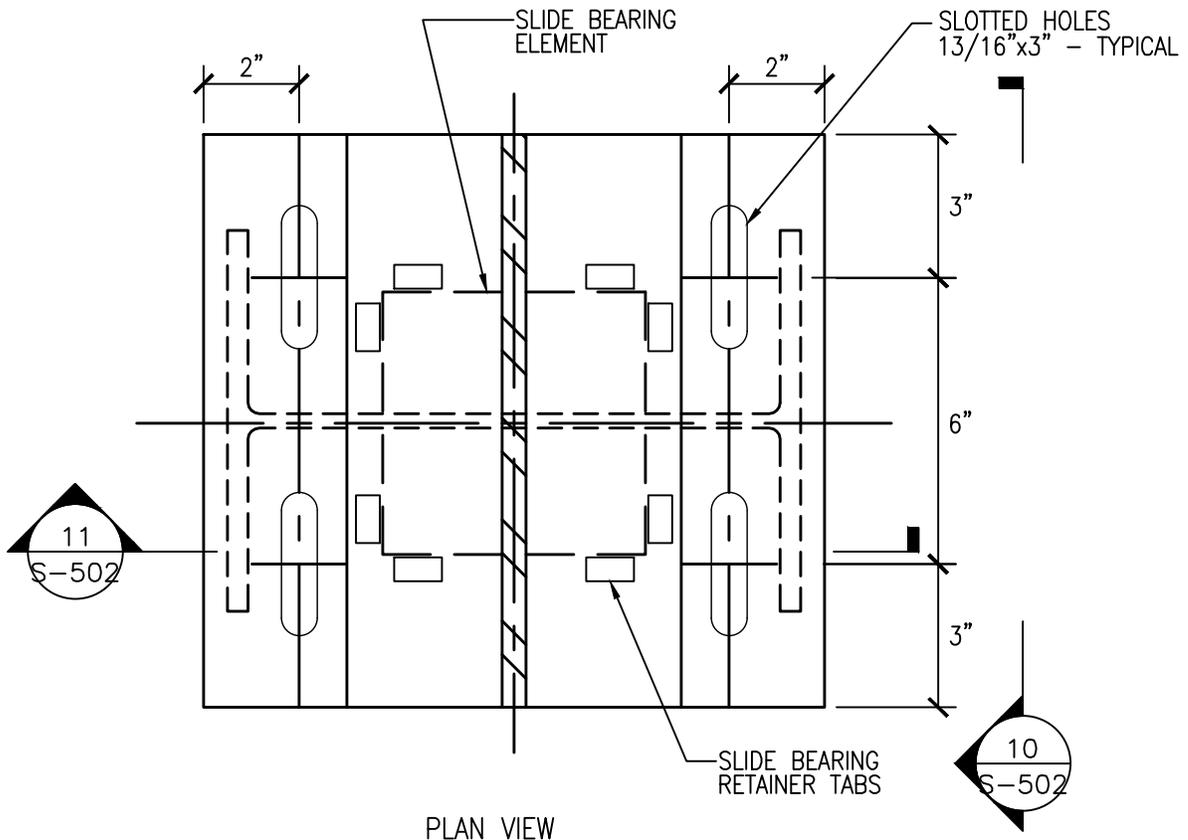
8. Drawing S-506, Detail 3: Building No. 21 Shoring Plan: Replace “Phase 1” with “Sequence A” and “Phase 2” with “Sequence B”

ELECTRICAL WORK

9. No changes this addendum.

END OF ADDENDUM

James Dirolf, P.E.
Director of Design



9
S-502

PLAN VIEW (SLIDE BEARING ELEMENT)

SCALE: NONE

ADDENDUM NO.1 REFERENCE DRAWING: S-502

SHEET TITLE: REVISION TO
TYPICAL DOUBLE BEAM FRAMING PLAN,
SECTIONS AND DETAILS

PROJECT: PROVIDE ABOVE GROUND
HOT WATER PIPING
MARCY CORRECTIONAL FACILITY

WARNING: THE ALTERATION OF THIS MATERIAL IN ANY WAY, UNLESS
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DWG NO:
S-502.1



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CONTRACT: HVAC

PROJ. NO: 44303-H

DATE: 03/04/13

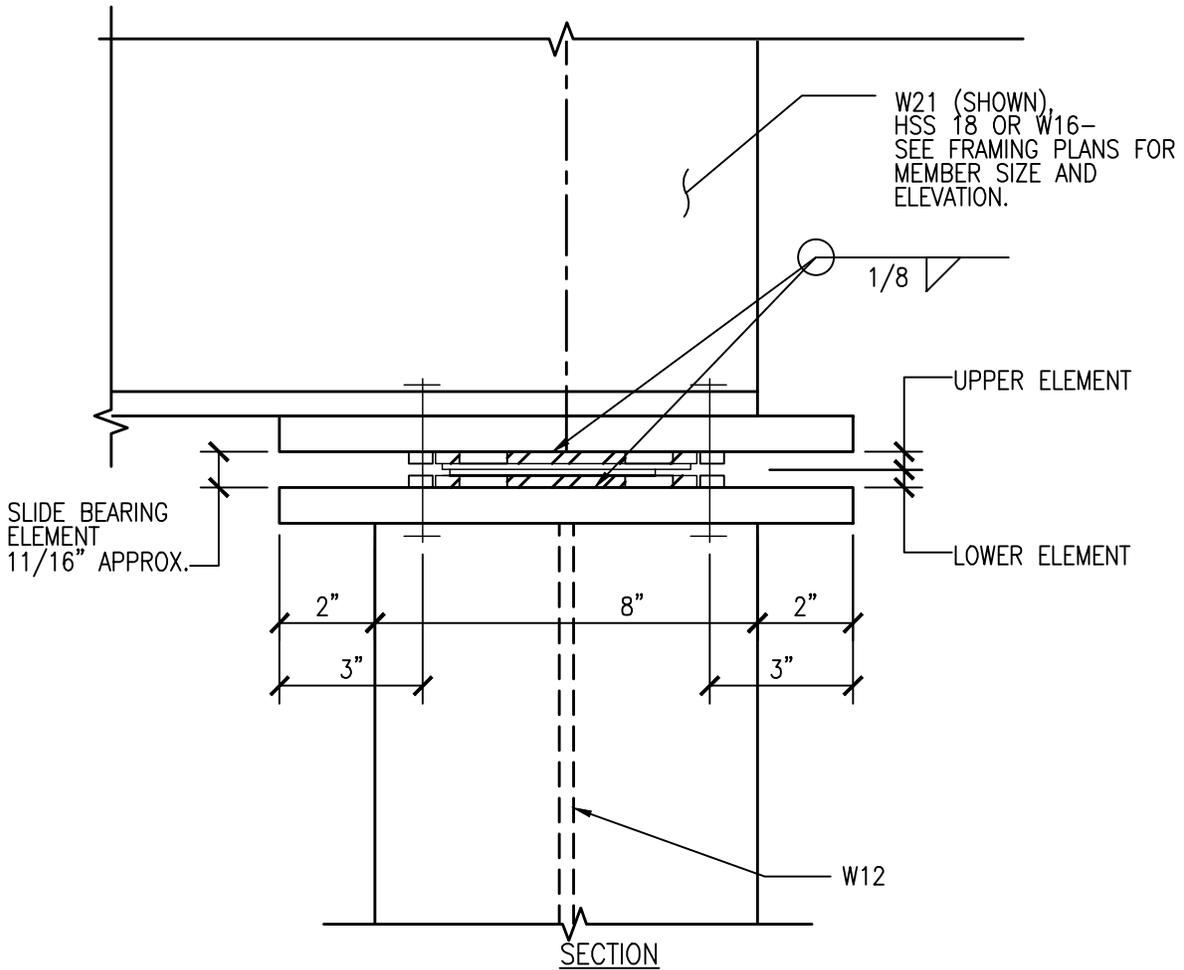
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APPROVED: JEB



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11
S-502

SECTION (EXPANSION JOINT)

SCALE: NONE

ADDENDUM NO.1 REFERENCE DRAWING: S-502

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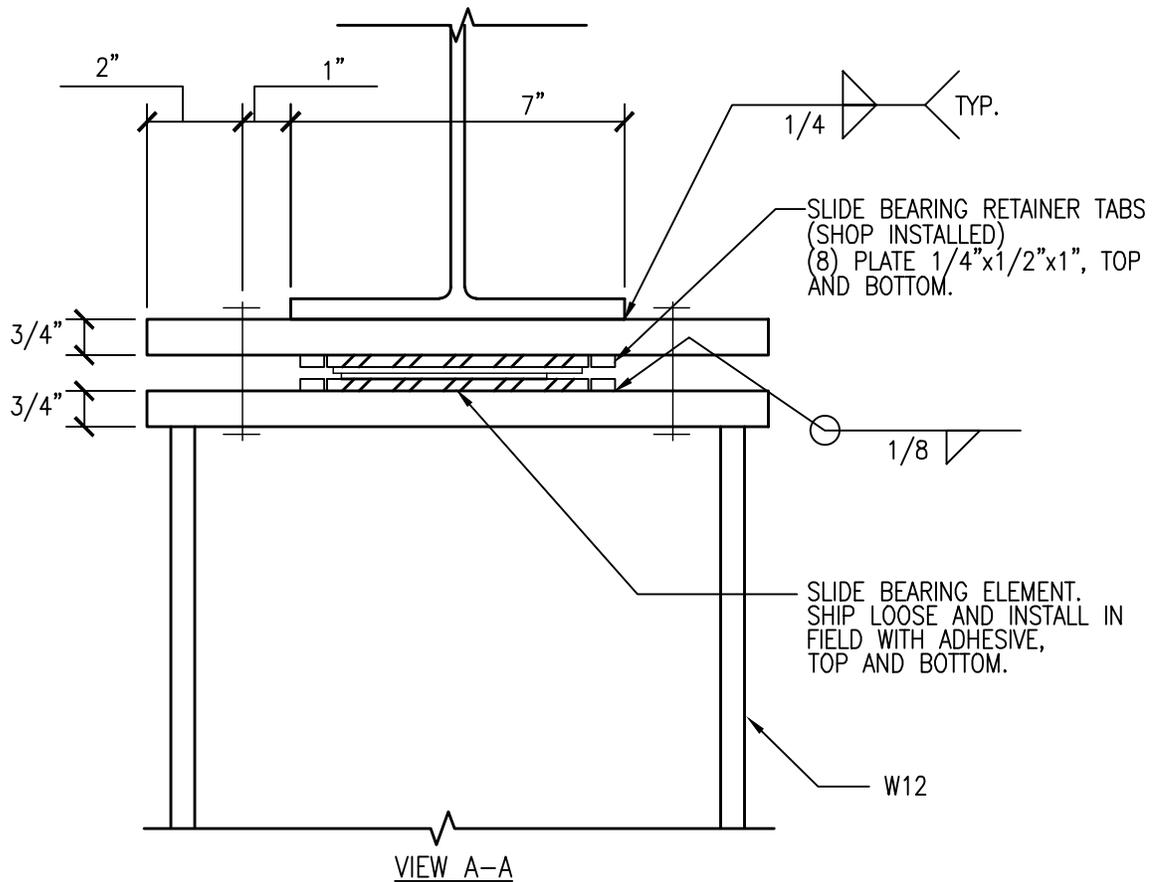
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10
S-502

SECTION (EXPANSION JOINT)

SCALE: NONE

ADDENDUM NO.1 REFERENCE DRAWING: S-502

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DWG NO:
S-502.3



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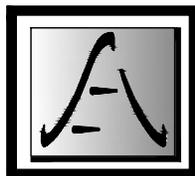
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PROJ. NO: 44303-H

DATE: 03/04/13

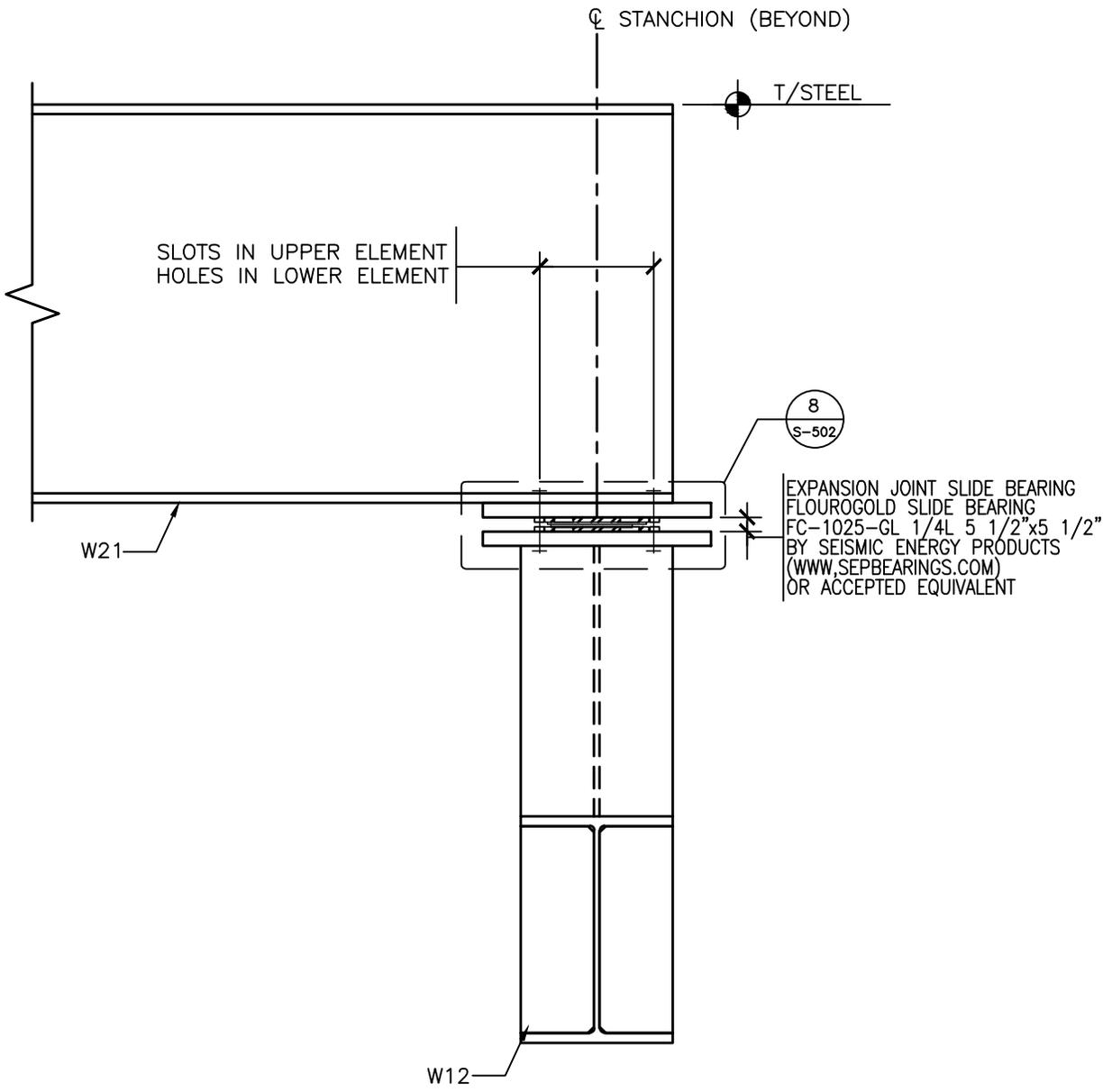
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7 SECTION (EXPANSION JOINT)
 S-502 SCALE: NONE

ADDENDUM NO.1	REFERENCE DRAWING: S-502
SHEET TITLE: REVISION TO TYPICAL DOUBLE BEAM FRAMING PLAN, SECTIONS AND DETAILS	
PROJECT: PROVIDE ABOVE GROUND HOT WATER PIPING MARCY CORRECTIONAL FACILITY	



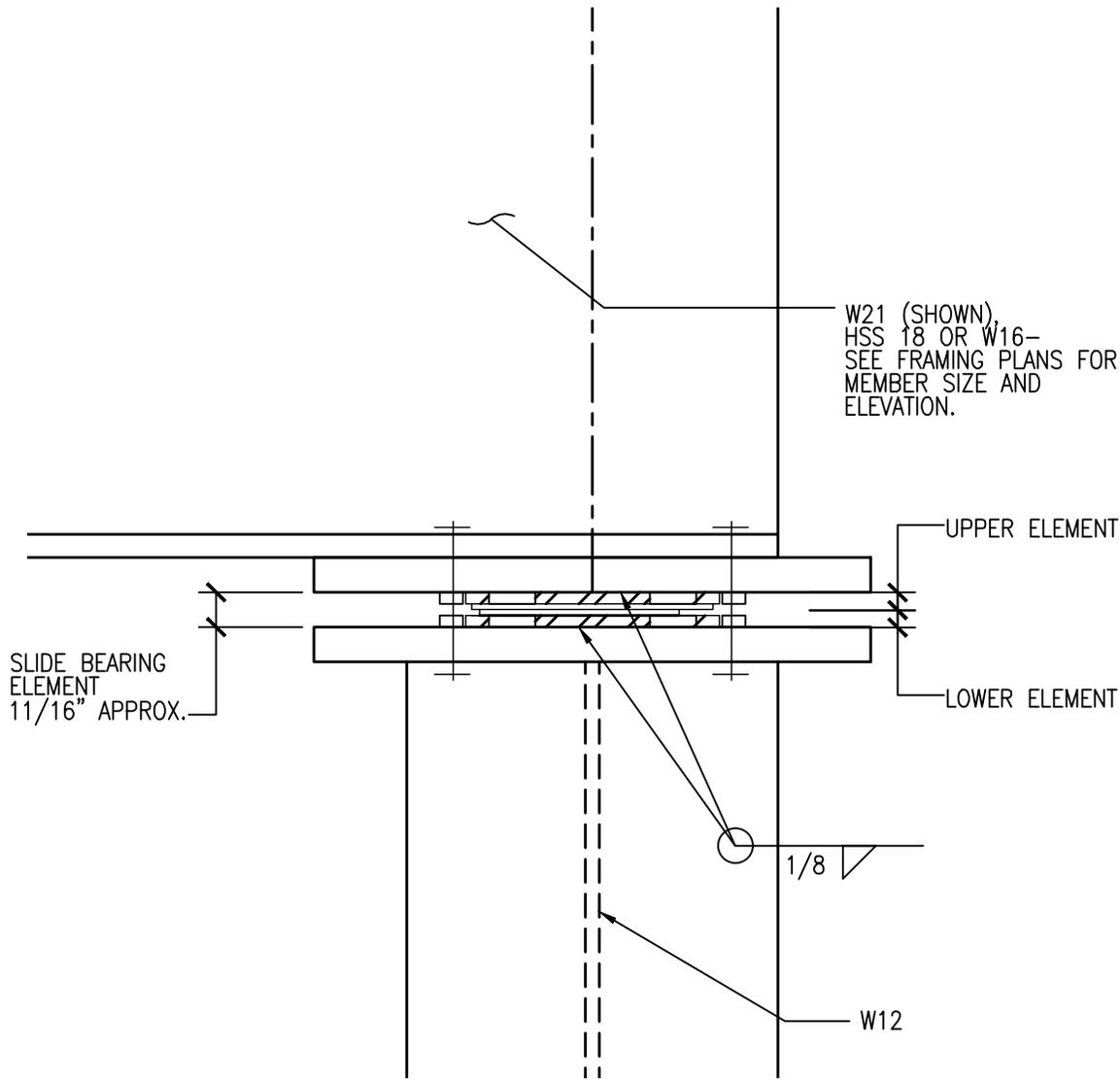
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DWG NO:
 S-502.4



W21 (SHOWN),
HSS 18 OR W16-
SEE FRAMING PLANS FOR
MEMBER SIZE AND
ELEVATION.

UPPER ELEMENT

LOWER ELEMENT

SLIDE BEARING
ELEMENT
11/16" APPROX.

1/8

W12

8
S-502

SECTION (SLIDE BEARING ELEMENT)

SCALE: NONE

ADDENDUM NO.1 REFERENCE DRAWING: S-502

SHEET TITLE: REVISION TO
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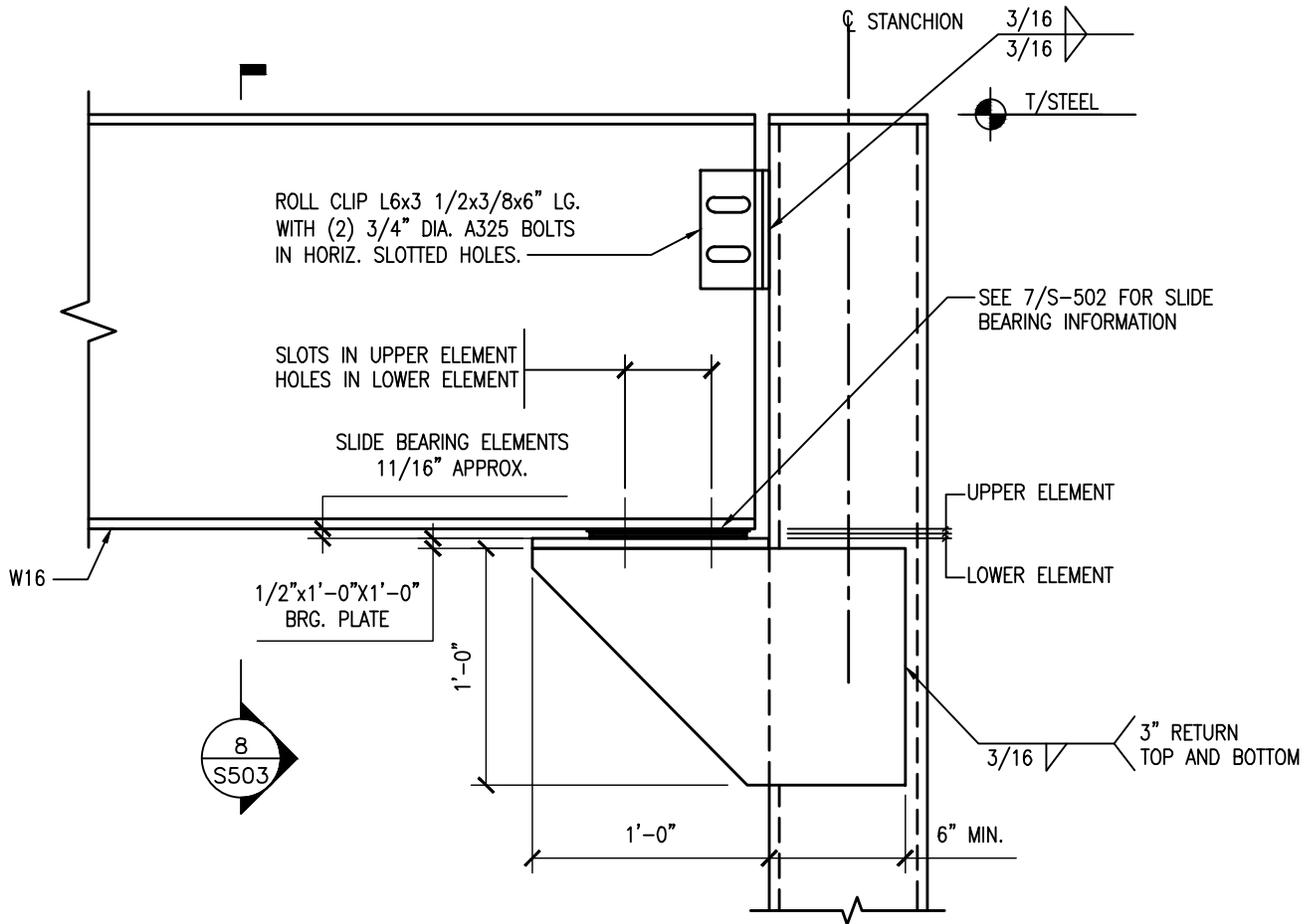
DWG NO:
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CONTRACT: HVAC
PROJ. NO: 44303-H
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6 STANCHION SECTION (W-SHAPE/EXPANSION JOINT)
 S-503 NOTE: SEE FRAMING PLANS FOR SPECIFIC MEMBER SIZE AT EACH STANCHION



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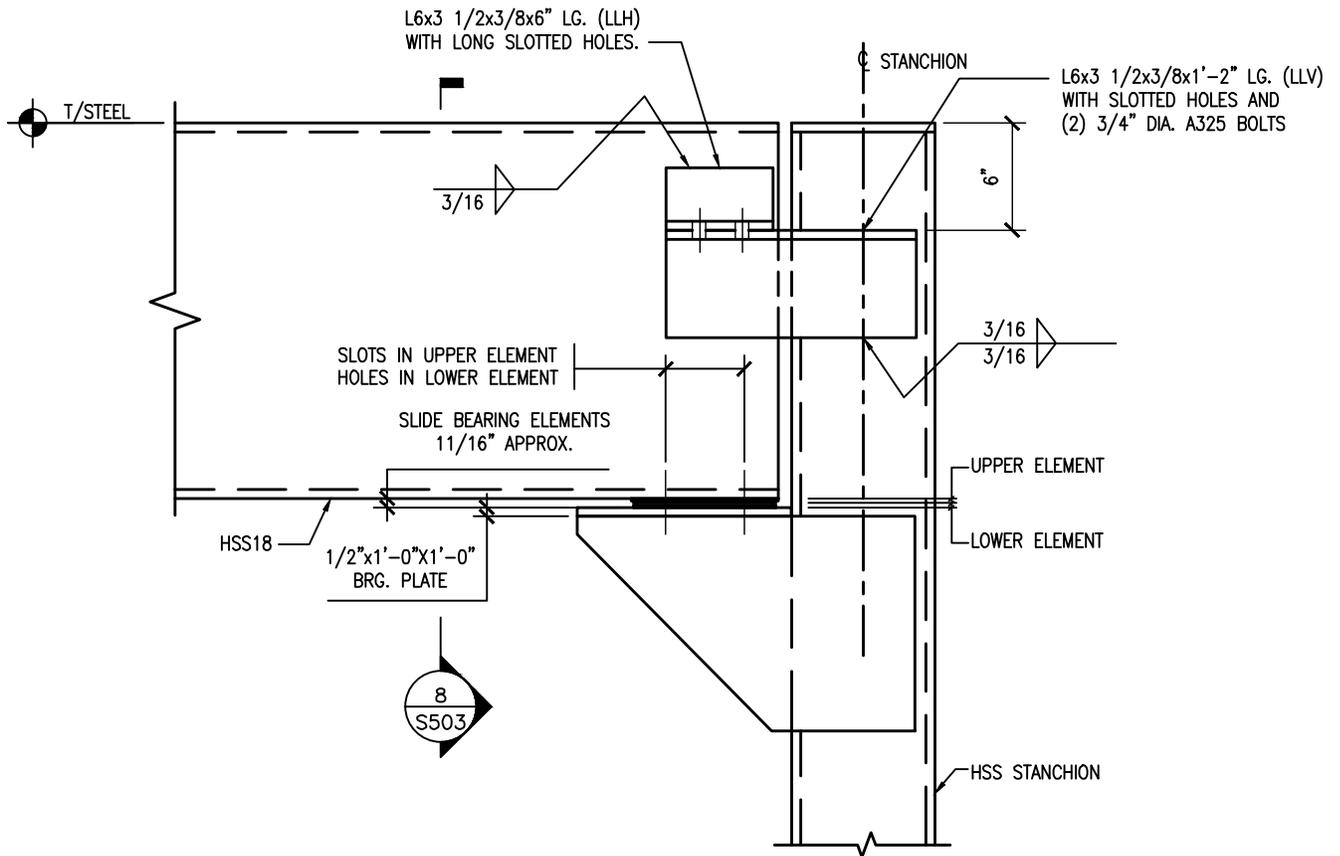
ADDENDUM NO.1 REFERENCE DRAWING: S-503

SHEET TITLE: REVISION TO
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 S-503.1



7 STANCHION SECTION (HSS-SHAPE/EXPANSION JOINT)
 S-503 NOTE: SEE FRAMING PLANS FOR SPECIFIC MEMBER SIZE AT EACH STANCHION

ADDENDUM NO.1 REFERENCE DRAWING: S-503

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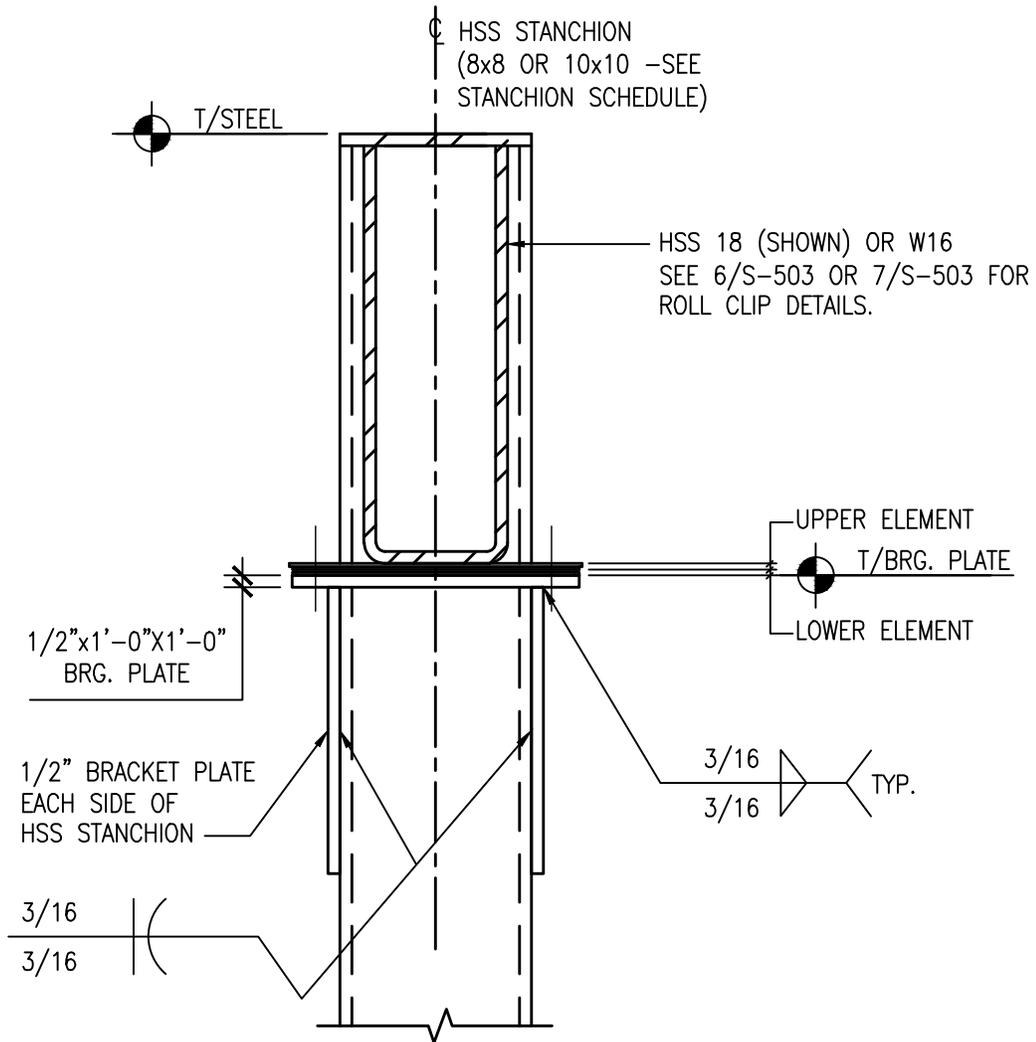
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8 SECTION AT EXPANSION BEARING
S-503 SCALE: NOT TO SCALE

ADDENDUM NO.1 REFERENCE DRAWING: S-503

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