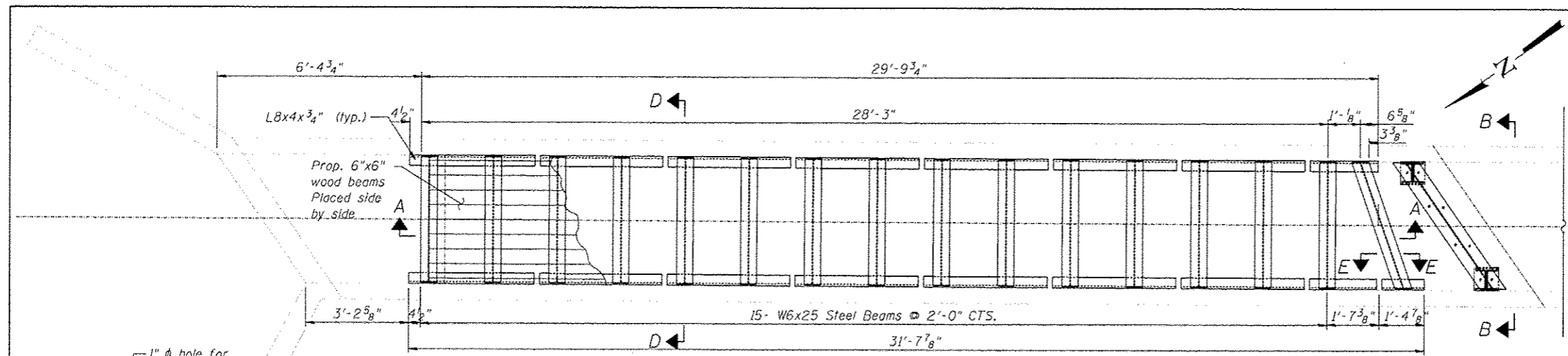
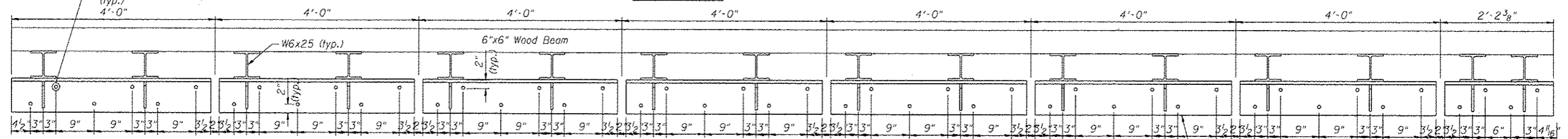


GENERAL NOTES

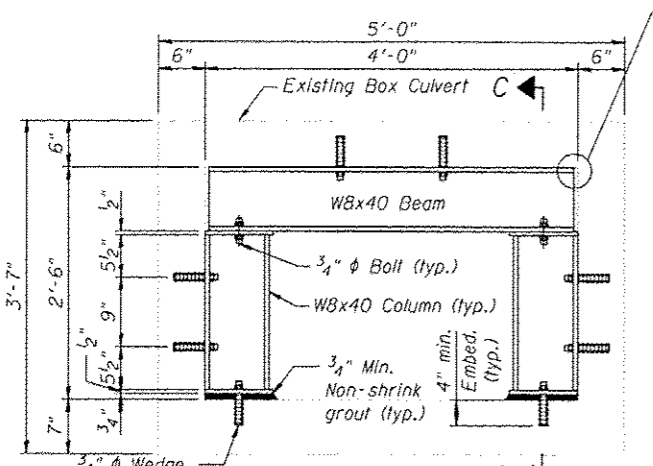
1. It shall be the Contractor's responsibility to verify all dimensions in the field and make necessary approved adjustments prior to ordering materials and steel fabrication.
2. Welding shall be performed with E70XX low hydrogen electrode. All welding shall conform to the AWS D1.1 structural welding code-steel, latest edition.
3. All bolts, nuts and washers shall conform to the requirements of ASTM A325 or A490. All bolts shall be 3/4" diameter unless otherwise noted.
4. The existing soil sediments and debris within the limits of the temporary support system construction shall be removed and disposed prior to the temporary support system installation. The cost for the removal and disposal of the existing soil sediments and debris will not be paid separately, but will be included with temporary support system, location 2.



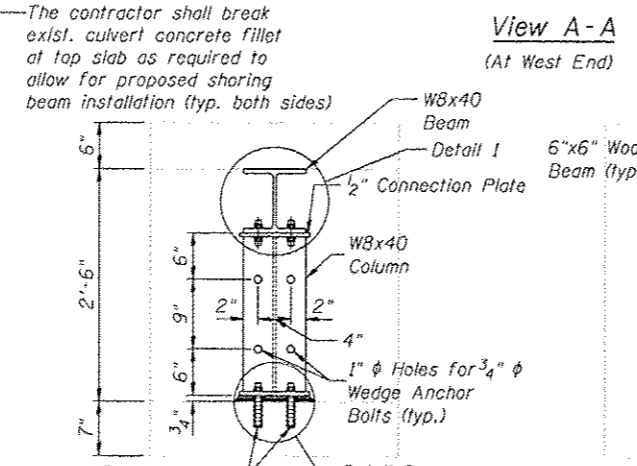
Framing Plan



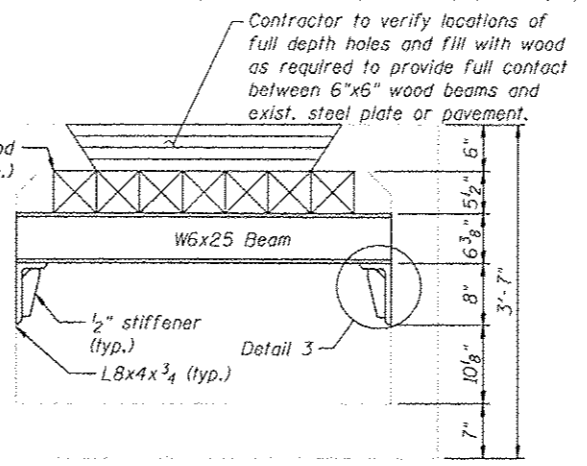
View A-A (At West End)



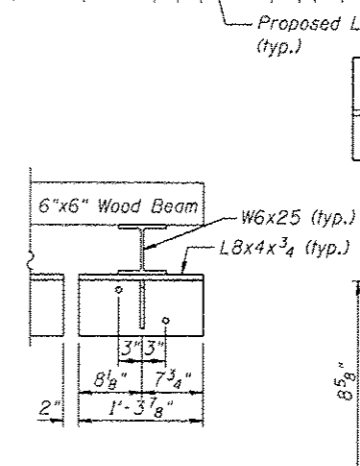
View B-B



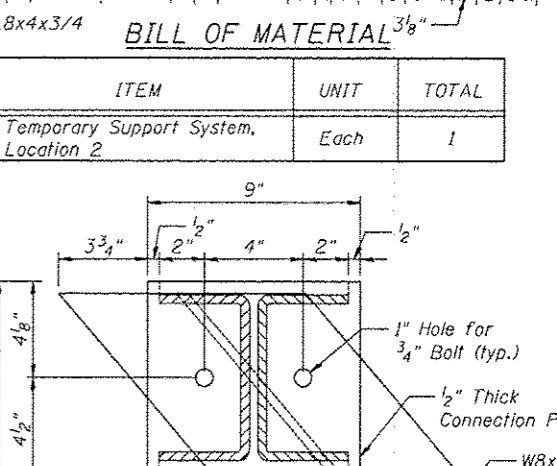
View C-C



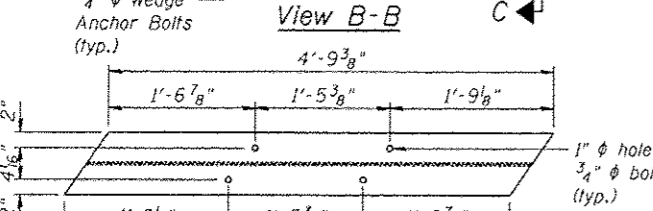
View D-D (Anchor bolts not shown for clarity)



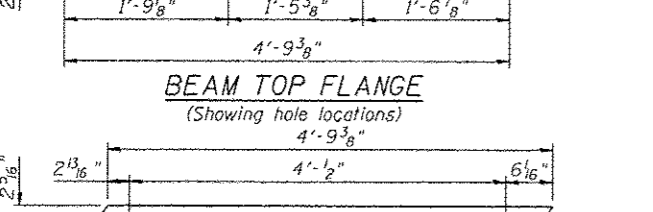
View E-E



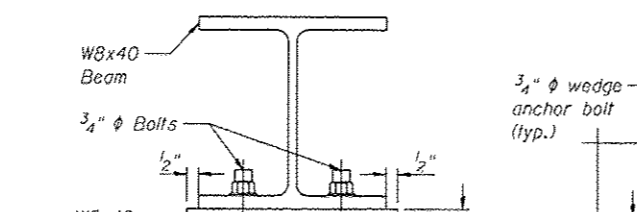
Column Detail



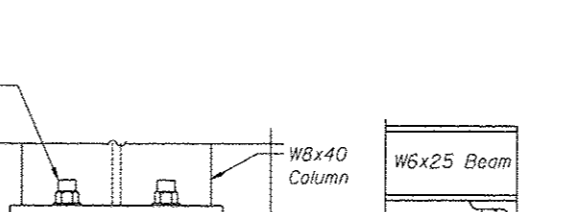
BEAM TOP FLANGE (Showing hole locations)



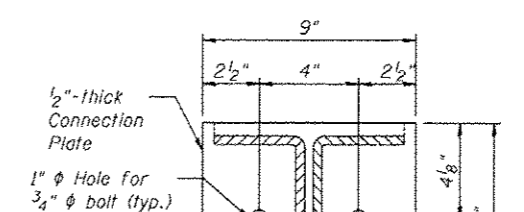
BEAM BOTTOM FLANGE (Showing hole locations)



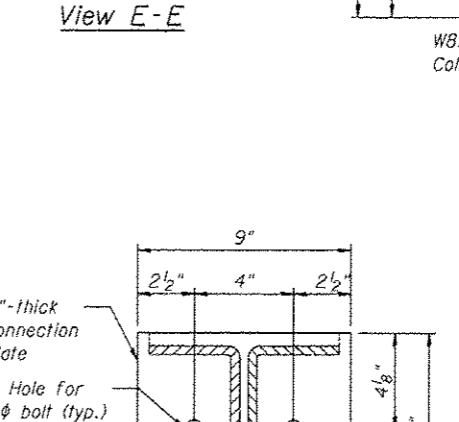
Detail 1



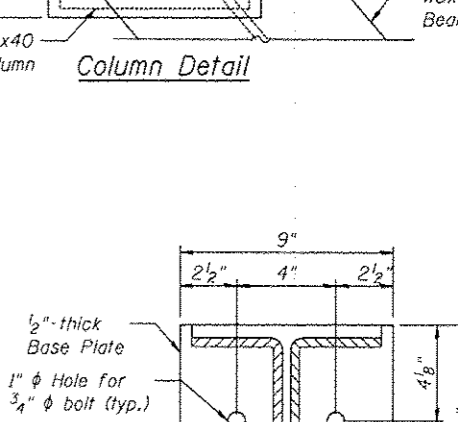
Detail 2



Detail 3



Connection Plate



Column Base Plate

BILL OF MATERIAL

ITEM	UNIT	TOTAL
Temporary Support System, Location 2	Each	1

HBM
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INSPECTION & TESTING
RESEARCH & TESTING

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DESIGNED - JJS
CHECKED - MI
DRAWN - WM, AI
CHECKED - MAI, MI

DATE - 12/24/2012

DESIGNED	CHECKED	DRAWN	CHECKED
JJS	MI	WM, AI	MAI, MI

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TEMPORARY SUPPORT SYSTEM PLAN, SECTIONS AND DETAILS
BOX CULVERT (4'-0" x 2'-6") - STA. 78+69.39

SHEET NO. S2-09 OF S2-10 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
305	1920.01-B-R	COOK	60	45

CONTRACT NO. 60W04
ILLINOIS FED. AID PROJECT