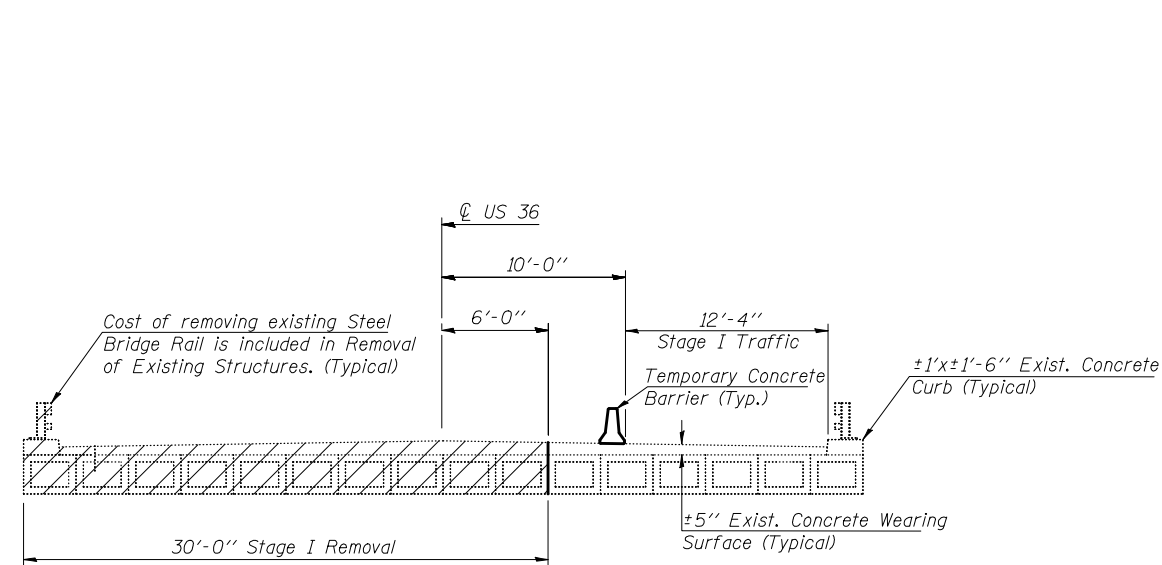
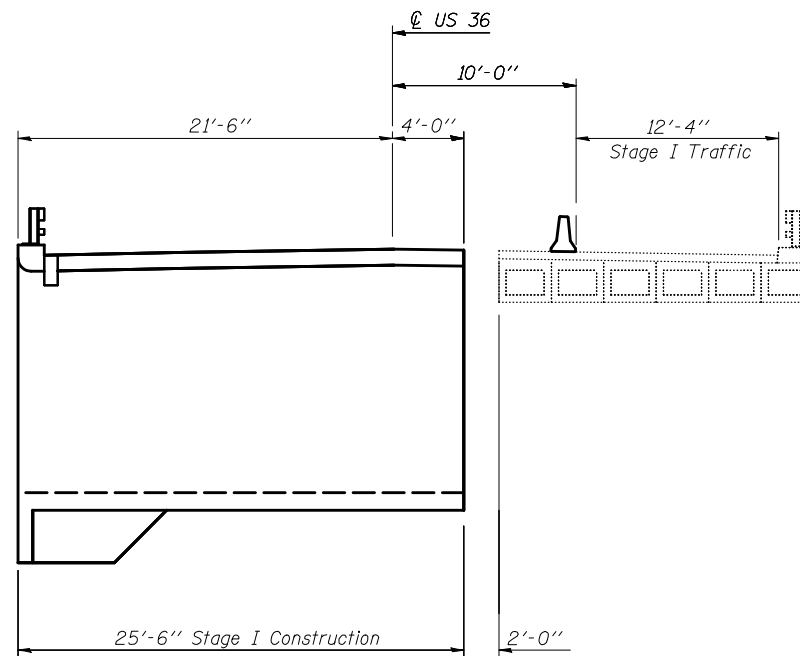


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO. 2 10 SHEETS
FAP 323	145BR-1	DOUGLAS	39	26	
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-			

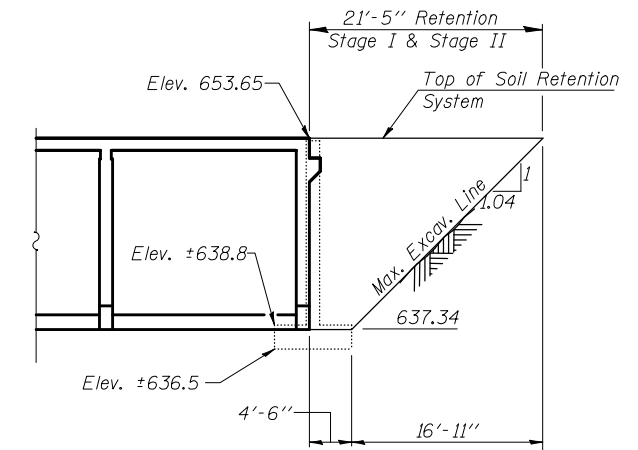
Contract #70393



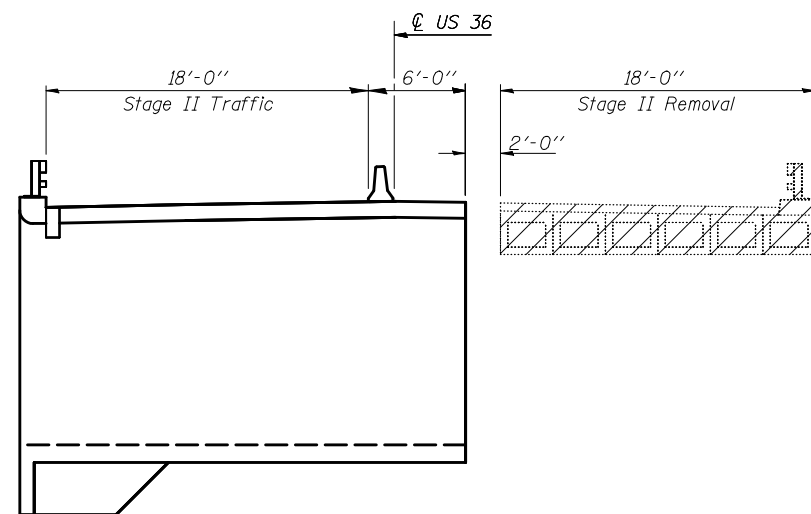
STAGE I REMOVAL
(Looking East)



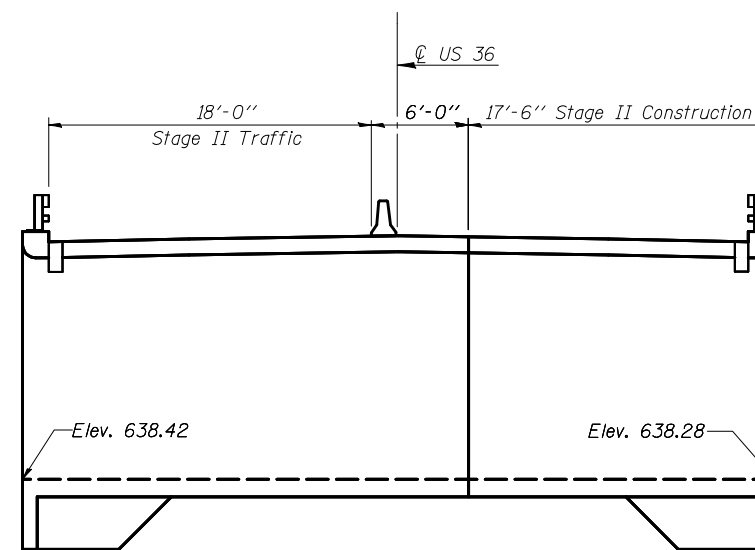
STAGE I CONSTRUCTION
(Looking East)



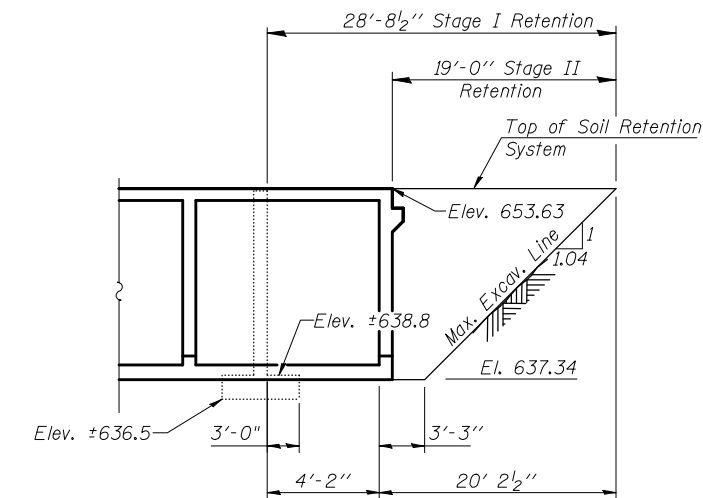
EAST ABUTMENT
(Looking North)



STAGE II REMOVAL
(Looking East)



STAGE II CONSTRUCTION
(Looking East)



WEST ABUTMENT
(Looking South)
TEMPORARY SOIL RETENTION SYSTEM
(Slope and distances shown along CL Roadway)

NOTES:

A cantilevered sheet piling design does not appear feasible and additional members or other retention systems may be necessary. The Contractor shall submit a temporary soil retention system design including plan details and calculations for review and acceptance by the Engineer.

The Contractor shall sawcut the upper portion of the existing abutments at the stage removal line before Stage I removal to ensure the remaining portion will not be prematurely damaged. Cost of sawcutting is included in Removal of Existing Structures. Hatched areas indicate Removal of Existing Structures.

For quantity of Temporary Concrete Barrier, see Roadway Plans. Dimensions are at right angles to CL Roadway unless noted otherwise.

ILLINOIS DEPARTMENT OF TRANSPORTATION	
SHEET TITLE STAGE CONSTRUCTION DETAILS	
PROJECT US 36 OVER HACKETT BRANCH FAP RTE 323 SECTION 145 BR-1 DOUGLAS COUNTY STATION 150+50 STRUCTURE NUMBER 021-2026	PROJECT NO. 03020 SCALE DATE 06/05/07 DRAWN BY TFG CHECKED BY CME/KS/MCB DRAWING NO.
COOMBE-BLOXDORF P.C. Engineers / Land Surveyors Springfield, Illinois Design Firm License No. 184-002708	2 OF 10 SHTS

PLOT DATE = 10/16/2008
FILE NAME = I:\Projects\03020\03020.dwg
PLOT SCALE = 0.250000
USER NAME = stuf131m