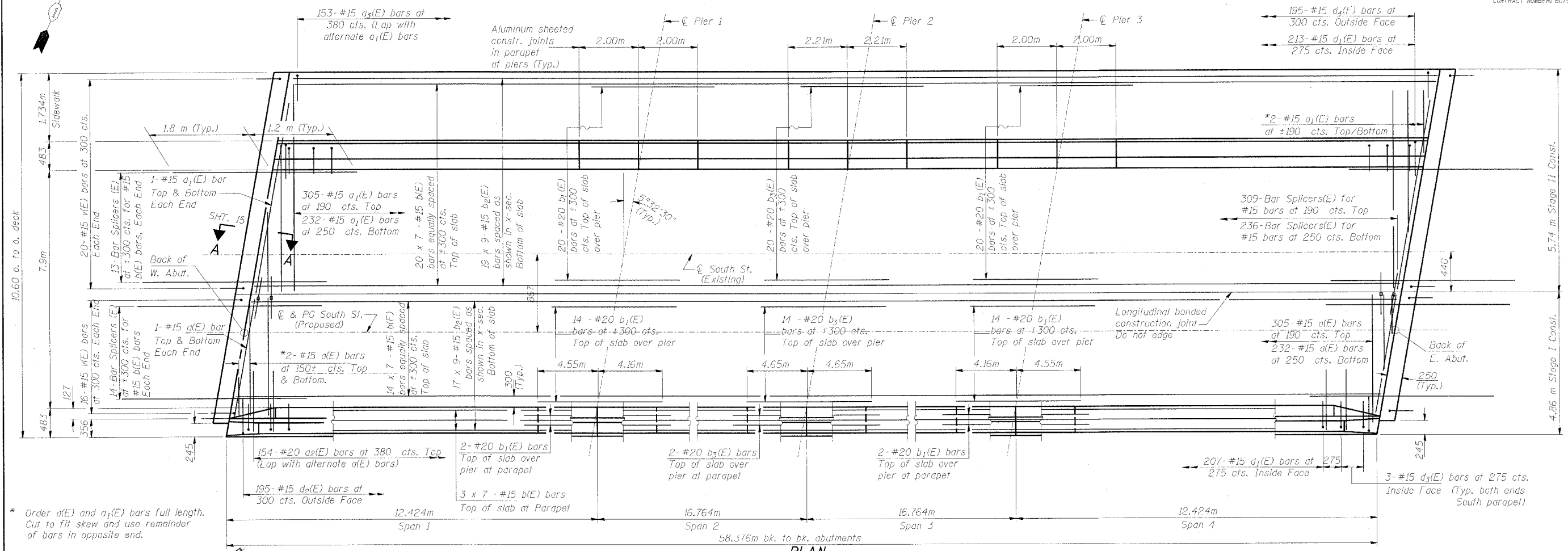


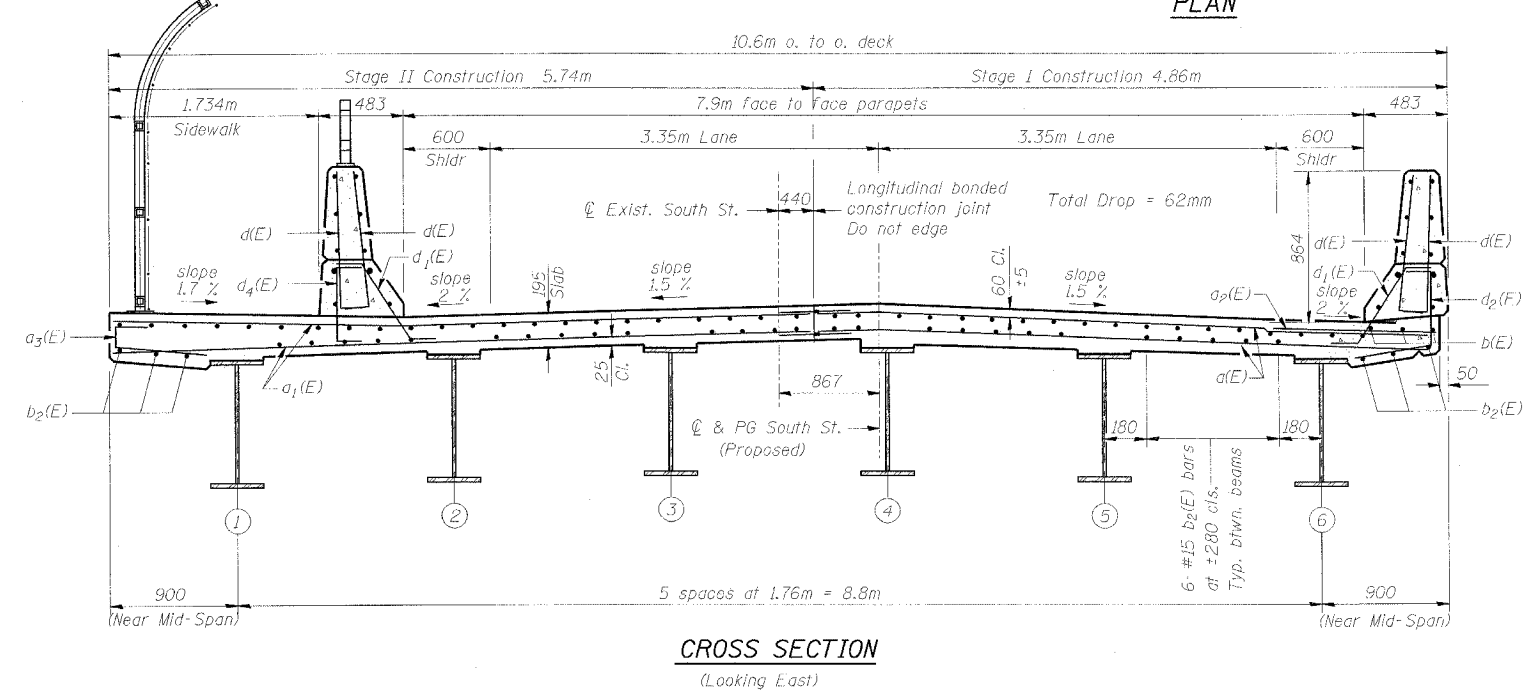
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P. Rt. 305	28R-2-RS-1	McHenry	53	24
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	

CONTRACT NUMBER: 6075A



* Order a(E) and a₁(E) bars full length. Cut to fit skew and use remainder of bars in opposite end.



- Notes:
- See Sheet #12 of 31 for superstructure details, Bill of Material & South parapet reinforcement.
 - See Sheet #13 of 31 for North Parapet and Sidewalk details.
 - See Sheet #15 of 31 for End Diaphragm details & Sec. A-A.
 - Bars indicated thus 20 x 3-#15 etc. indicates 20 lines of bars with 3 lengths per line.
 - Reinforcement bars designated (E) shall be epoxy coated.
 - All dimensions are in millimeters (mm) except as noted.
 - Min. lap for #15 bars = 640mm.

DECK REINFORCEMENT			
Date	Designed MR	SOUTH ST. OVER US 14 FAP ROUTE NO. 305 SECTION 28R-2-RS-1 STATION 29+999.897 COUNTY McHENRY STRUCTURE NO. 056-3015	Sheet No.
Revisions	Drawn MR		11
	Checked KSM		of 31
	Approved KSM		
HARRY O. HEFTER ASSOCIATES, INC. DESIGN AND CONSULTING ENGINEERS 65 West Exchange Blvd. Chicago, Illinois 60604 312/825-6211		File Name: 1962S11.DGN	Job No. 1962

12/27/2004 10:22:25 AM