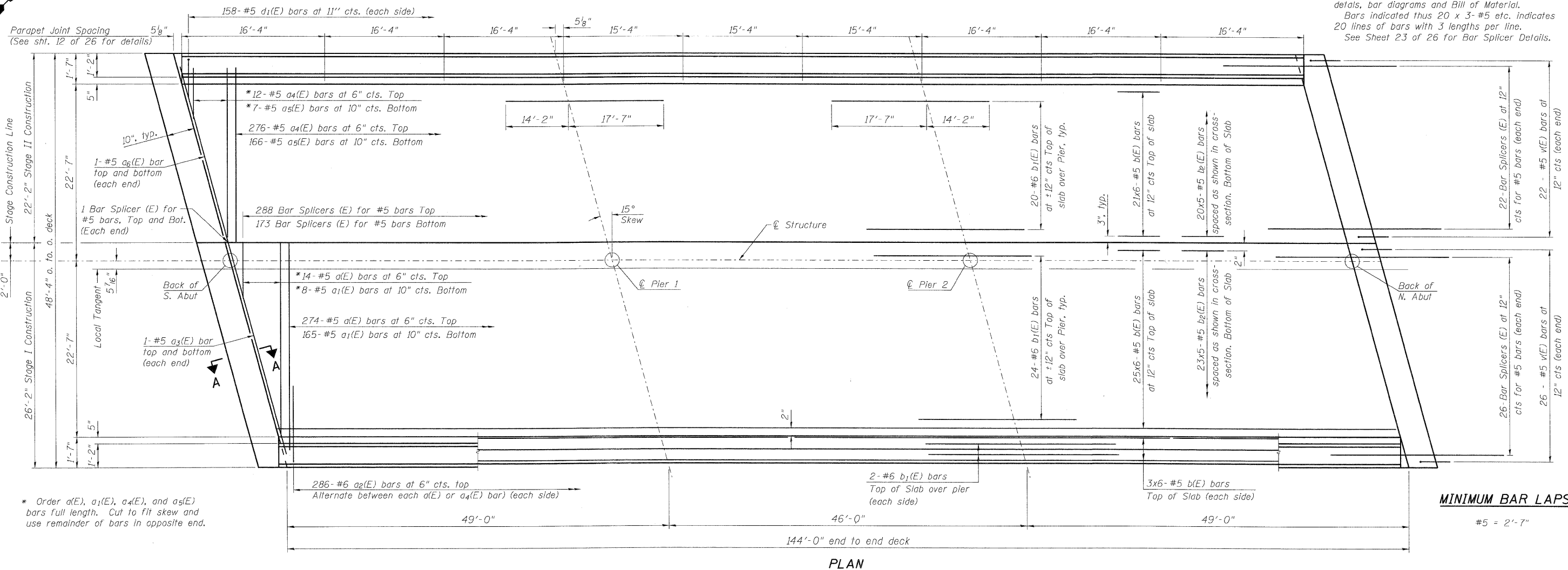


CROSS SECTION
(Looking North)

Notes:
See Sheet 12 of 26 for parapet details.
See sheet 13 of 26 for Section A-A, diaphragm details, bar diagrams and Bill of Material.
Bars indicated thus 20 x 3-#5 etc. indicates 20 lines of bars with 3 lengths per line.
See Sheet 23 of 26 for Bar Splicer Details.



PLAN

MINIMUM BAR LAPS
#5 = 2'-7"

LONGO, INC.
CONSULTING ENGINEERS
1660 WALL ST., SUITE 232
NAPERVILLE, ILLINOIS 60563 PH: (630) 577-9100

DESIGNED -	SLV	REVISED -	
CHECKED -	MJM	REVISED -	
DRAWN -	SLV	REVISED -	
CHECKED -	DJB	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUPERSTRUCTURE
STRUCTURE NO. 056-0277

SHEET NO. 11 OF 26 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
324	24B-2	McHENRY	76	39
D-91-178-09		CONTRACT NO. 60F64		
ILLINOIS FED. AID PROJECT				