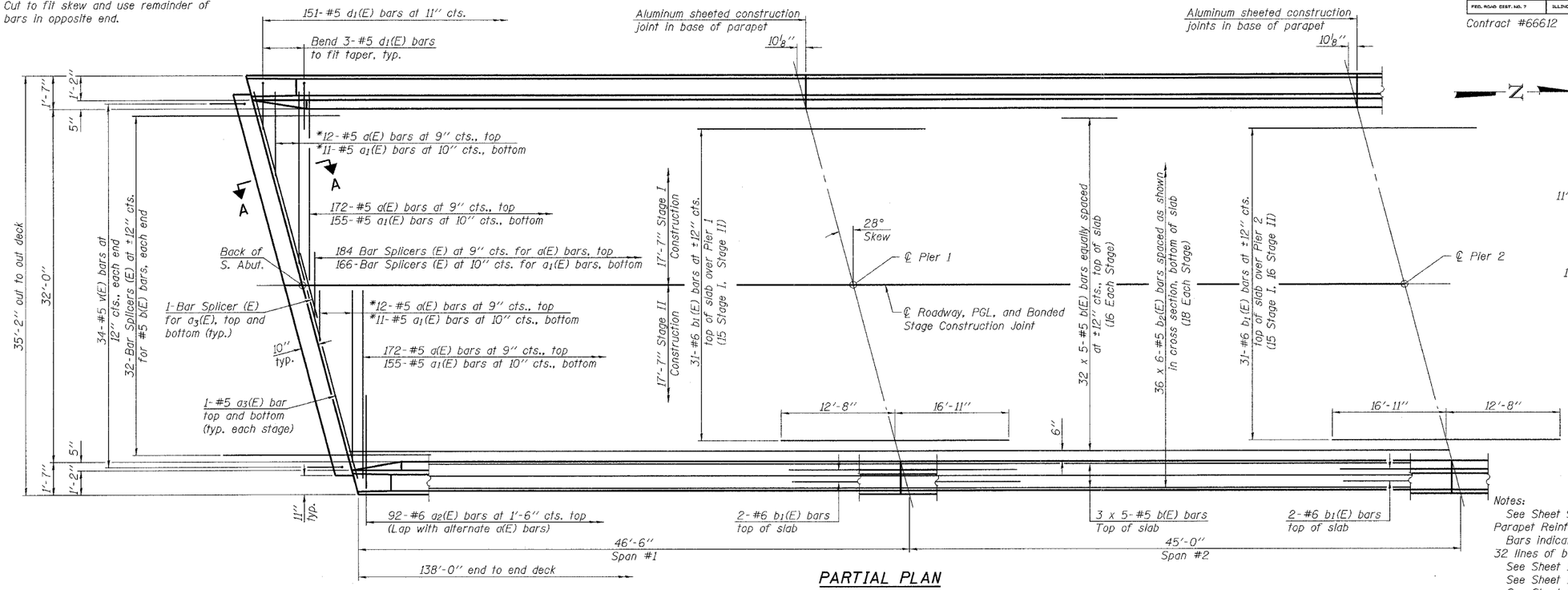
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 840	123BR-2	IROQUOIS	67	25
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT-	

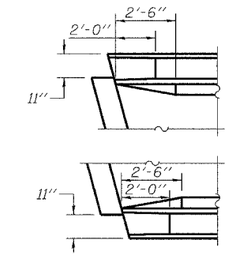
SHEET NO. 8
20 SHEETS

Contract #66612

* Order $a(E)$ and $a_1(E)$ bars full length. Cut to fit skew and use remainder of bars in opposite end.



PARTIAL PLAN



CORNER DETAILS

MIN. BAR LAP

#5 bar = 2'-2"

Notes:

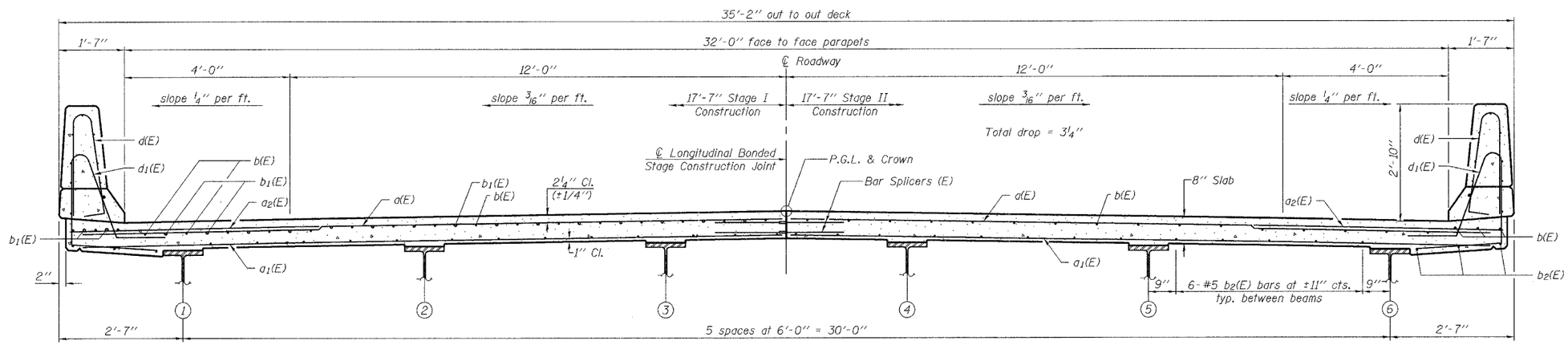
See Sheet 9 of 20 for Superstructure Details, Parapet Reinforcement, and Bill of Material.

Bars indicated thus 32 x 5-#5 etc. indicates 32 lines of bars with 5 lengths per line.

See Sheet 10 of 20 for Section A-A.

See Sheet 16 of 20 for Bar Splicer Details.

See Sheet 1 of 20 for Floor Drain Locations. Floor Drains shall be located clear of all diaphragms.



NEAR PIER

NEAR MIDSPAN

CROSS SECTION
(Looking North)

rjngroup
Excellence through Ownership
200 West Front Street
Wheaton, Il 60187

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUPERSTRUCTURE
IL RT. 49 OVER PIGEON CREEK
FAP RTE 840 - SECTION 123 BR-2
IROQUOIS COUNTY
STATION 284+75.00
STRUCTURE NO. 038-0217

DATE: 8/7/2007

DRAWN BY LCM
CHECKED BY WJV

8/3/2007 K:\1128038\Structure\Final Plans\Final_Plans.dgn