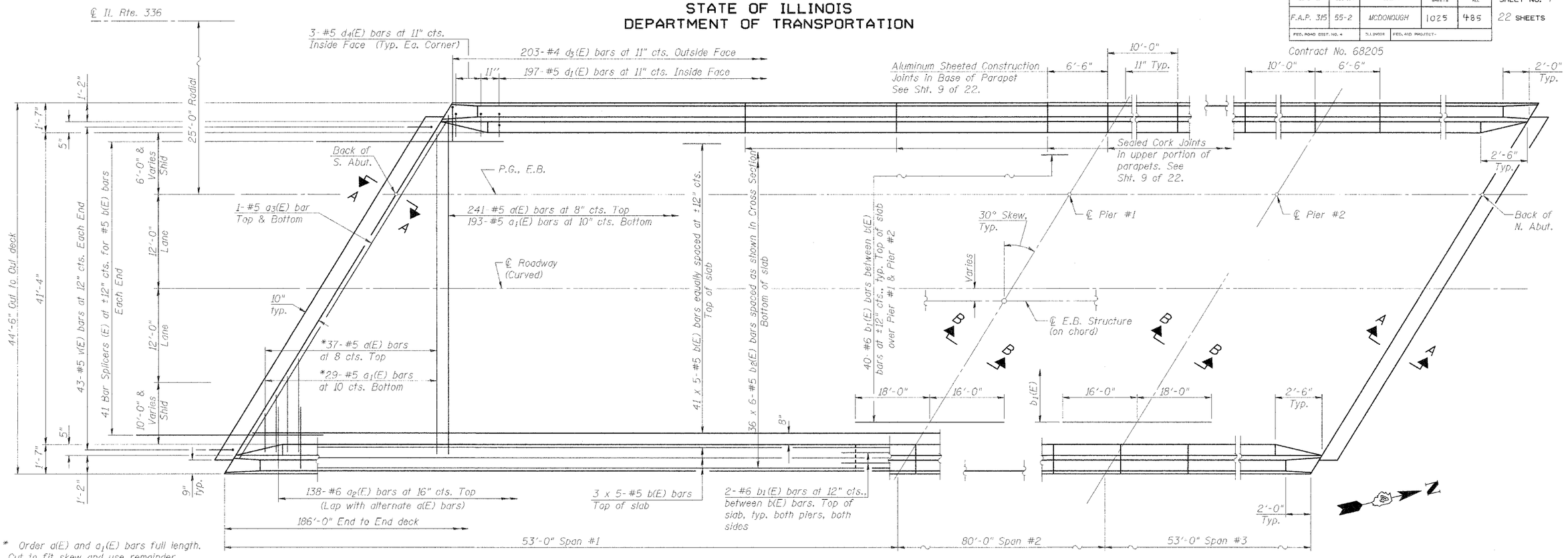
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P. 315	55-2	MCDONOUGH	1025	485
FED. ROAD DIST. NO. 4	ILLINOIS	FED. AID PROJECT-		

SHEET NO. 7
22 SHEETS

Contract No. 68205

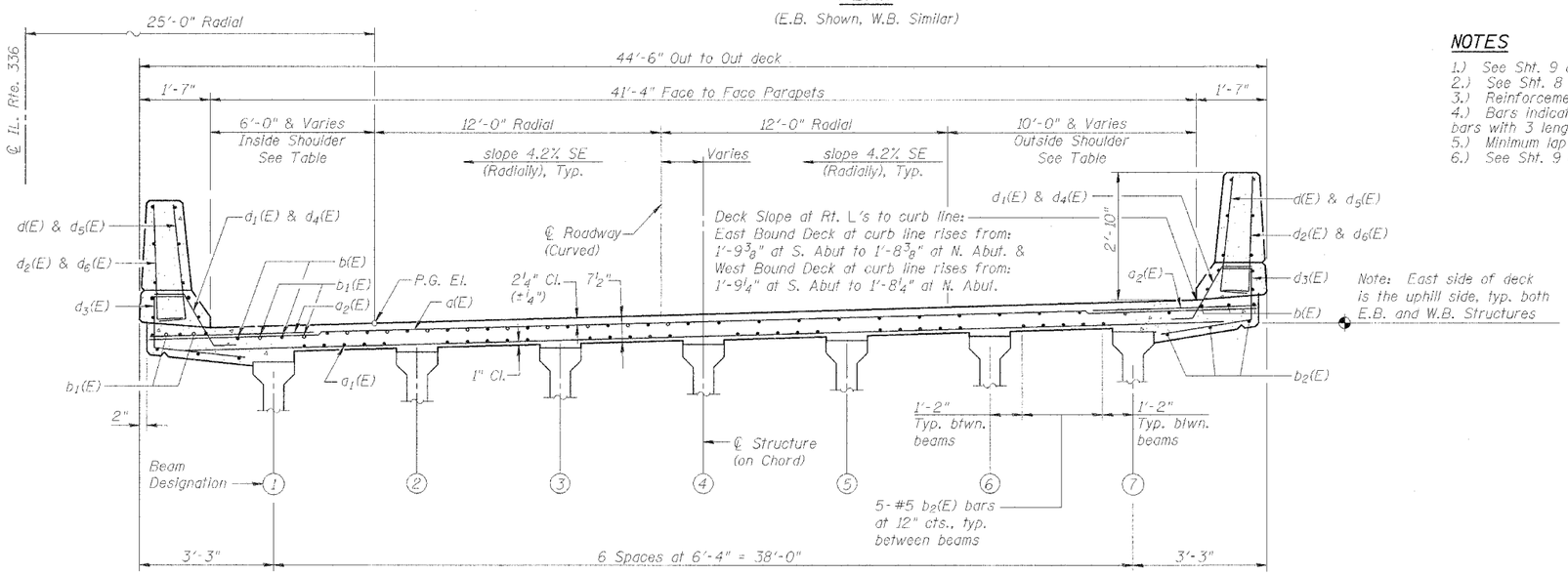


* Order d(E) and a_1(E) bars full length. Cut to fit skew and use remainder of bars in opposite end.

PLAN

(E.B. Shown, W.B. Similar)

Shoulder Widths			
SN055-0060 (E.B.)		SN055-0061 (W.B.)	
Inside		Inside	
Max.	Min.	Max.	Min.
7'-4"	6'-0½"	7'-3⅝"	6'-0"
Outside		Outside	
Max.	Min.	Max.	Min.
11'-3⅜"	10'-0"	11'-4"	10'-0¼"



NEAR PIER — CROSS SECTION — NEAR MIDSPAN

(Looking North for E.B. Structure, W.B. Similar)

NOTES

1.) See Sht. 9 of 22 for superstructure details and Bill of Material.
2.) See Sht. 8 of 22 for Sections A-A & B-B.
3.) Reinforcement bars designated (E) shall be epoxy coated.
4.) Bars indicated thus 20 x 3-#5 etc. indicates 20 lines of bars with 3 lengths per line.
5.) Minimum lap for #5 bars = 2'-2".
6.) See Sht. 9 of 22 for parapet reinforcement and joint locations.

DESIGNED	PJL
CHECKED	LLV
DRAWN	MGM
CHECKED	PJL

DECK DETAILS
IL. ROUTE 336 OVER
TRIBUTARY TO
KILLJORDAN CREEK
F.A.P. ROUTE 315 SECT. 55-2
McDONOUGH COUNTY
STATION 494+75.00
STRUCTURE NO. 055-0060 (EB)
STRUCTURE NO. 055-0061 (WB)

STS CONSULTANTS
111 NE Jefferson Ave.
Peoria, Illinois 61602
Ph(309)676-8464
FAX(309)676-5445
IL Design Firm: Reg. No. 184-001518