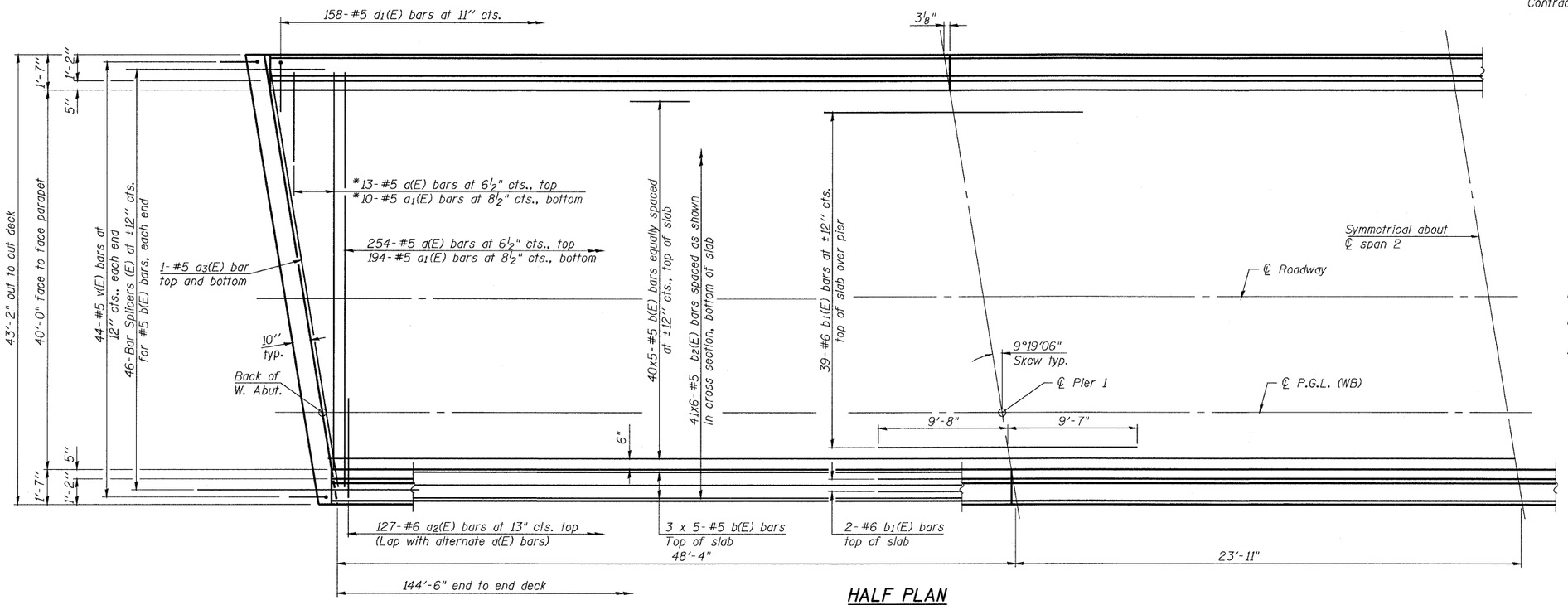
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 301	177-2	STEPHENSON	386	194
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		

SHEET NO. 7
24 SHEETS

Contract No. 64799

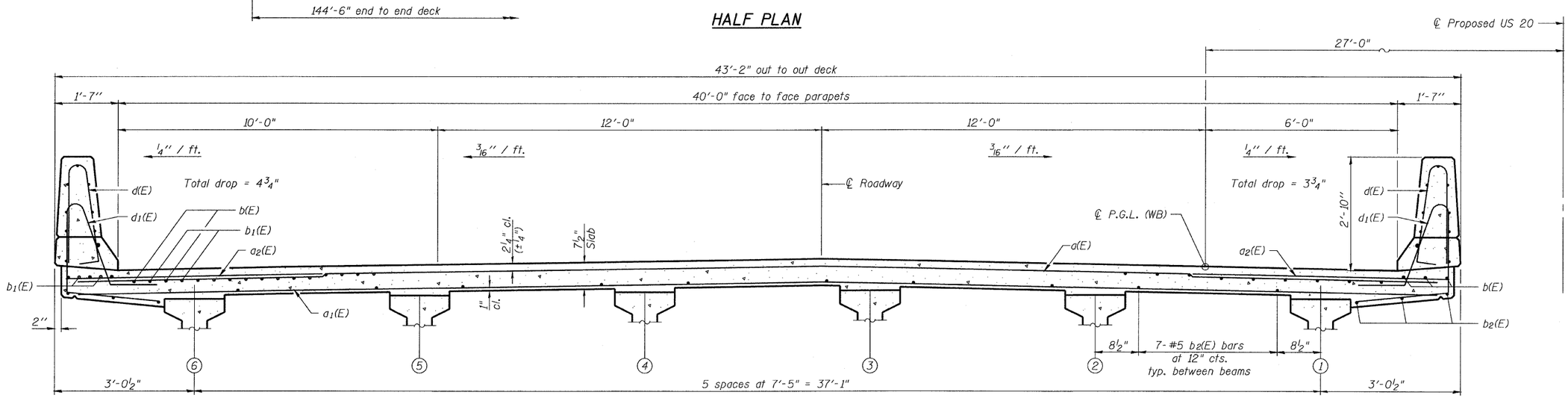
* Order d(E) and a_1(E) bars full length. Cut to fit skew and use remainder of bars in opposite end.



HALF PLAN

Notes:
See Sheet 8 of 24 for superstructure details and Bill of Material.
Bars indicated thus 20 x 3-#5 etc. indicates 20 lines of bars with 3 lengths per line.
See Sheet 8 of 24 for parapet reinforcement.

MINUMUM BAR LAP
(Slab)
#5 bar = 1'-8"



NEAR PIER

NEAR MIDSPAN

CROSS SECTION
(Looking East)

DESIGNED	J.C.MUHAMMAD
CHECKED	Z. MORILLO
DRAWN	D.C.PATEL
CHECKED	J.GRAINAWI

PB PARSONS BRINCKERHOFF

SUPERSTRUCTURE
F.A.P. ROUTE 301 SECTION 177-2VB-1
STEPHENSON COUNTY
STATION 569+87.29
STRUCTURE NO. 089-0083

T:\16814A\Struct\Cadd\Prefinal\US20 Bridge 089-0083 (Jane Addams Trail Bridge)\000000-64799-000-000-007.dgn
25-JAN-2010 14:25