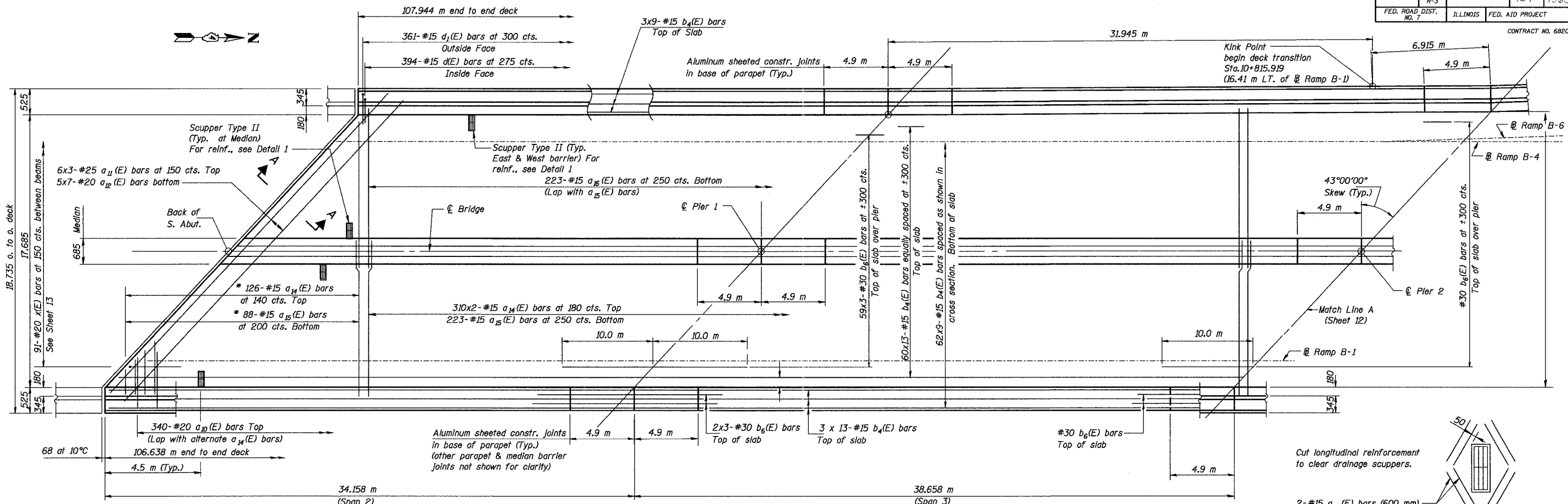


ROUTE NO.	SECT.	COUNTY	SHEET NO.	TOTAL SHEETS
F.A.I. 74	(72-7) R-3	PEORIA	454	1360
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 68200	

Time: 09:58:32 AM

Date: 11/19/2004



PLAN
(Spans 2 & 3)

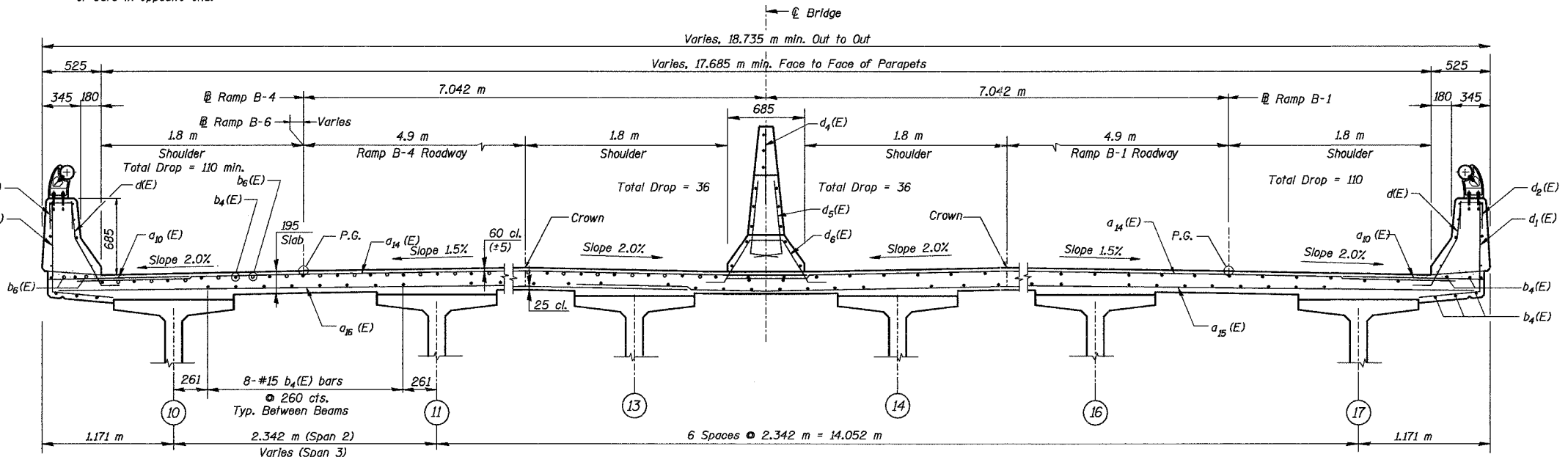
* Order $a_{14}(E)$, $a_{15}(E)$ & $a_{17}(E)$ bars full length. Cut to fit skew and use remainder of bars in opposite end.

Cut longitudinal reinforcement to clear drainage scuppers.

2-#15 $a_{16}(E)$ bars (600 mm) at 100 mm cts., Tied to bottom of top reinforcement (Typ.)

DETAIL 1

Notes:
For superstructure details and Bill of Material, See Sheet 15.
For Section A-A, See Sheet 13.
Reinforcement bars designated (E) shall be epoxy coated.
Bars indicated thus 20 x 3-#15 etc. indicates 20 lines of bars with 3 lengths per line.
All dimensions are in millimeters (mm) except as noted.



CROSS SECTION - SPANS 2 AND 3
(Looking North)

MIN. BAR. LAP
#15 bar = 640
#20 bar = 790
#25 bar = 1.32 m
#30 bar = 1.85 m

Designed by: AMK
Checked by: AK
Drafted by: FTE/SMG
Checked by: AK

REVISION	DATE	DESCRIPTION
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		
DECK PLAN AND CROSS SECTION - SPANS 2 & 3		
RAMPS B-1 AND B-4 OVER F.A.I. ROUTE 74 (I-74) RAMPS A-3 AND B-3 F.A.I. ROUTE 74 SECTION (72-7) R-3 PEORIA COUNTY STATION 10+779.03 STRUCTURE NUMBER 072-0183		
PARSONS TRANSPORTATION GROUP CHICAGO, ILLINOIS		
DRAWING NO. 11	SCALE N.T.S.	DATE 2-18-03
		SHEET NO. 11