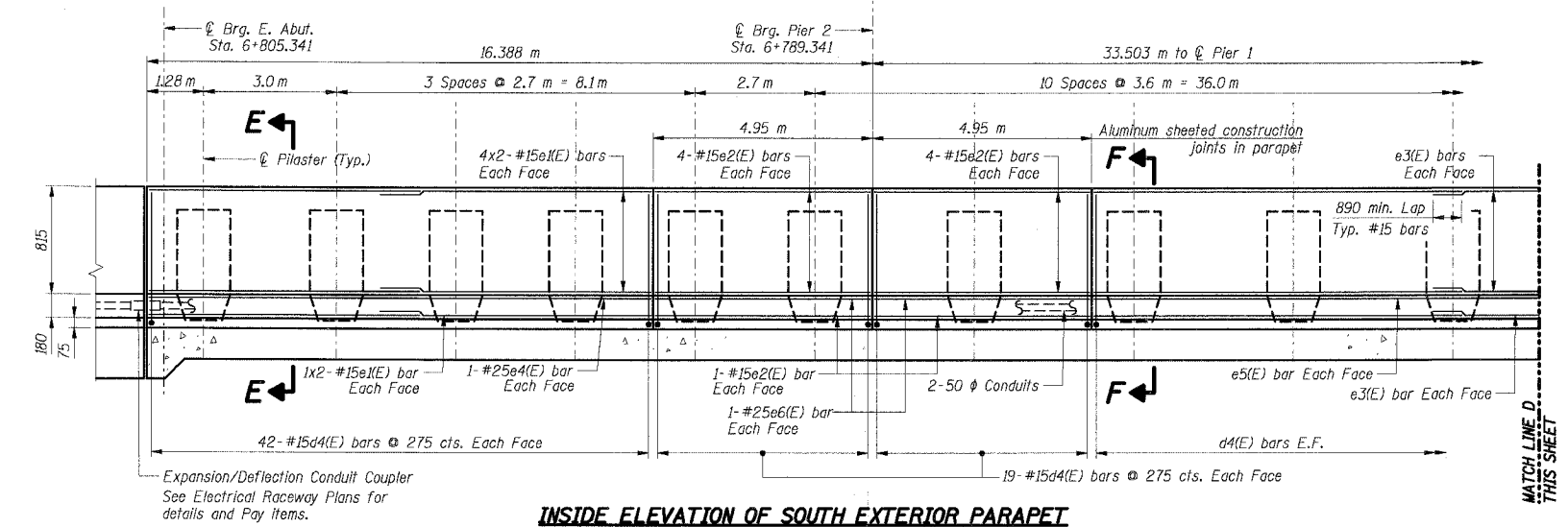
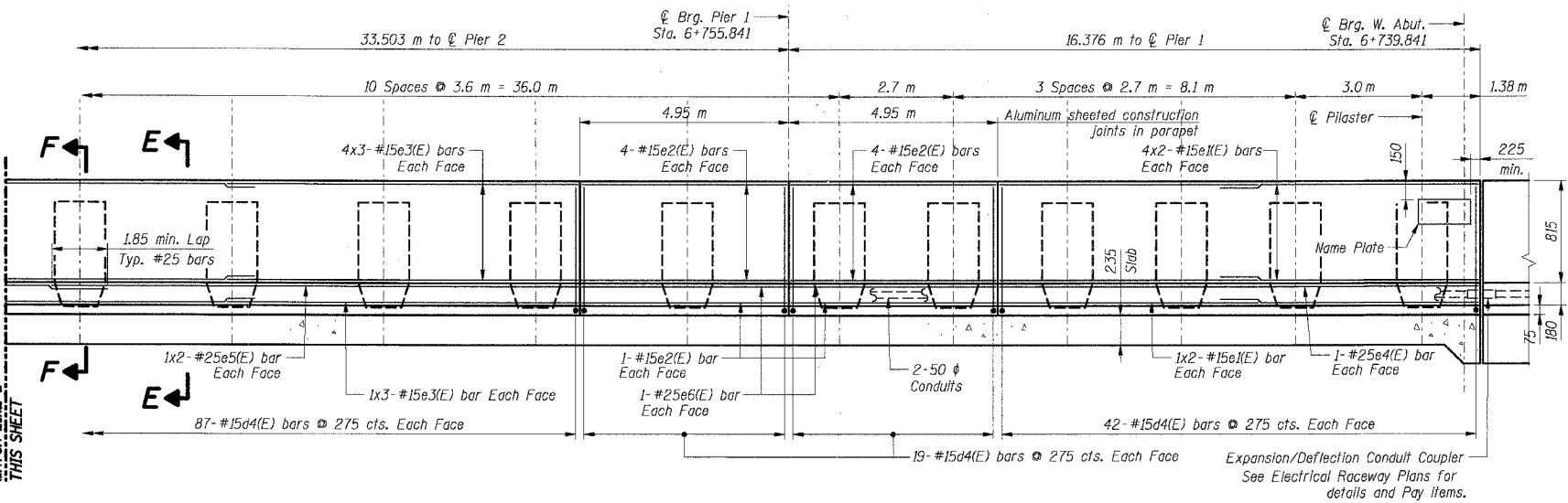


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80/94	2626.2-R-2	COOK	1207	543
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 62114				



INSIDE ELEVATION OF SOUTH EXTERIOR PARAPET



INSIDE ELEVATION OF SOUTH EXTERIOR PARAPET

BAR LIST

Bar	No.	Size	Length (m)	Shape
d4(E)	494	#15	1.10	┌
d5(E)	147	#15	1.37	└
e1(E)	40	#15	6.15	—
e2(E)	40	#15	4.85	—
e3(E)	30	#15	8.45	—
e4(E)	4	#25	11.35	—
e5(E)	4	#25	12.75	—
e6(E)	8	#25	4.85	—
e7(E)	63	#15	2.56	└
e8(E)	21	#15	2.20	└
u(E)	147	#20	2.05	┌

BILL OF MATERIAL

Item	Unit	Total
Concrete Superstructure	Cu m	
Reinforcement Bars, Epoxy Coated	kg	3,820
Noise Abatement Wall	Each	
Anchor Rod Assembly		
Name Plates	Each	1

- Notes:**
- All dimensions are in millimeters (mm) except as noted.
 - Reinforcement bars designated (E) shall be epoxy coated.
 - Bars indicated thus 74x10-#15 etc. indicates 74 lines of bars with 10 lengths per line.
 - For Sections E-E and F-F, see Sht. BS-26.
 - I.F. Denotes Inside Face, O.F. Denotes Outside Face.
 - All edges shall have a 20 mm chamfer unless noted otherwise.
 - For Name Plate Detail, see Sht. BS-3.
 - For Reinforcement bar bending diagrams, see Sht. BS-26.

THIS SHEET FOR INFORMATION ONLY

SHT. BS-25 OF 60

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 80/94 (KINGERY EXPRESSWAY)
 EB & WB INSIDE LANES (MAINLINE) CONSTRUCTION
 I-80/94 OVER BURNHAM AVENUE
 STRUCTURE NO. 016-2791 STA. 6+772.591
 SECTION 1977-121-R
 COOK COUNTY

SOUTH PARAPET ELEVATION

DATE: 7/18/2005
 DRAWN BY: LAR
 CHECKED BY: MJK

TENG
 TENG & ASSOCIATES, INC.
 ENGINEERS/ARCHITECTS/PLANNERS
 CHICAGO, ILLINOIS

99999ref_list_name\$\$\$\$
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