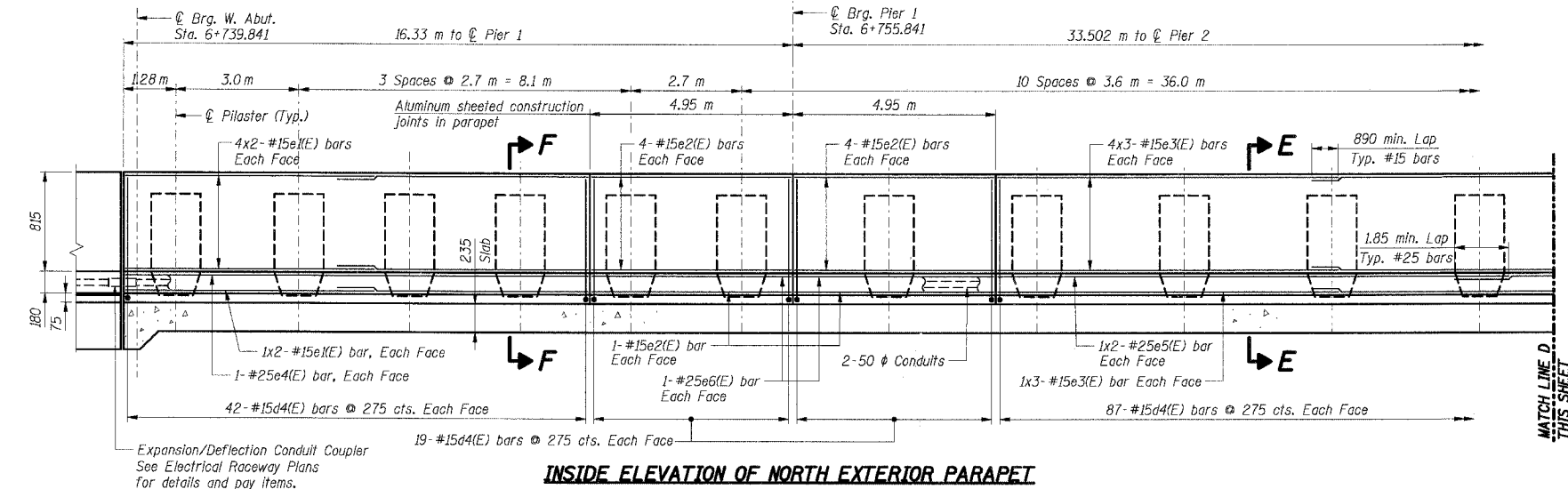
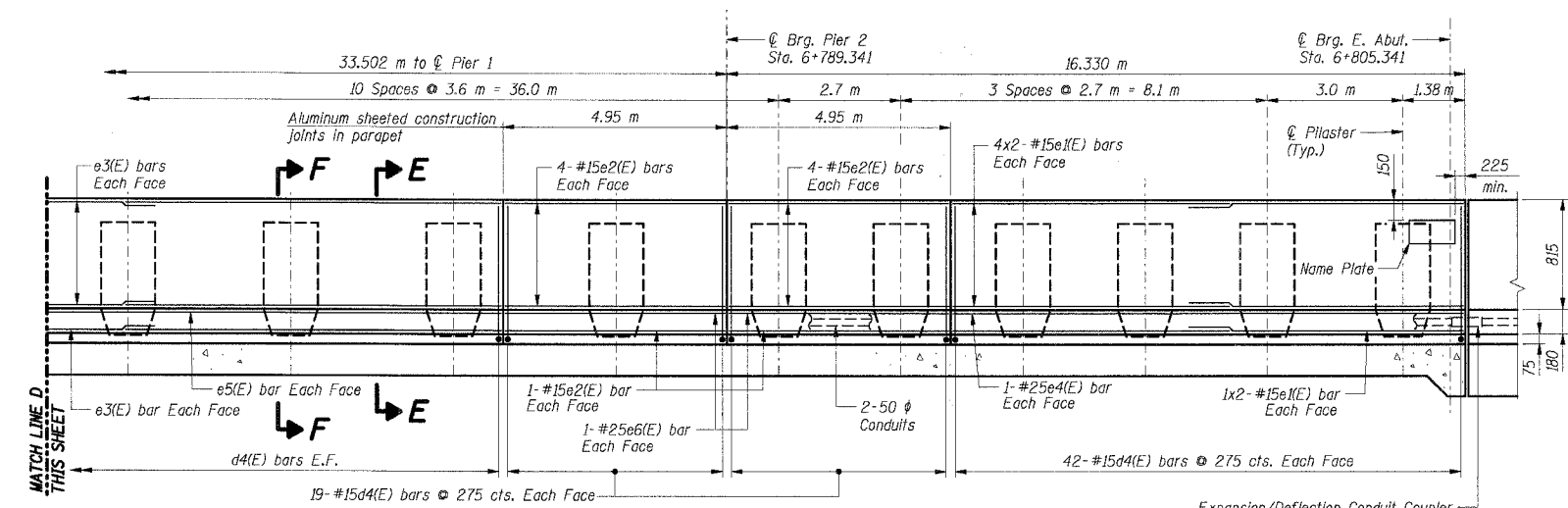


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80/94	2626.2-R-2	COOK	1207	542
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 62114				



INSIDE ELEVATION OF NORTH EXTERIOR PARAPET



INSIDE ELEVATION OF NORTH EXTERIOR PARAPET

BAR LIST

Bar	No.	Size	Length (m)	Shape
d4(E)	494	#15	1.10	┌───┐
e5(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)	6.3	#15	2.56	───
e8(E)	21	#15	2.20	───
u1(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 Reinforcement Bar bending diagrams, see Sht. BS-26.
 - 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.

THIS SHEET FOR INFORMATION ONLY

SHT. BS-24 OF 60

REVISIONS	
NAME	DATE

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

NORTH PARAPET ELEVATION

DATE: 8/18/2004
 DRAWN BY: LAR
 CHECKED BY: MJK

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

7-11-2005: 133327
 12 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63
 T:\DOCUMENTS\133150\CONSTRUCTION\00\N\SUB\02\04.DWG
 BAIZEKJKJ