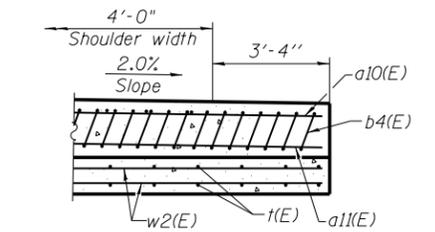
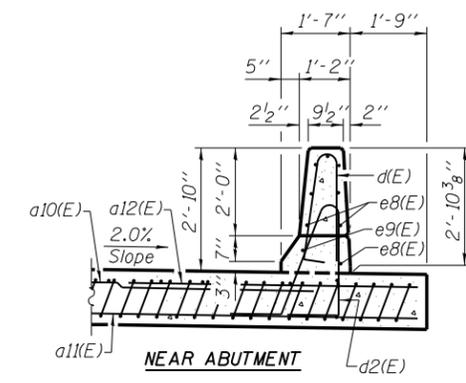
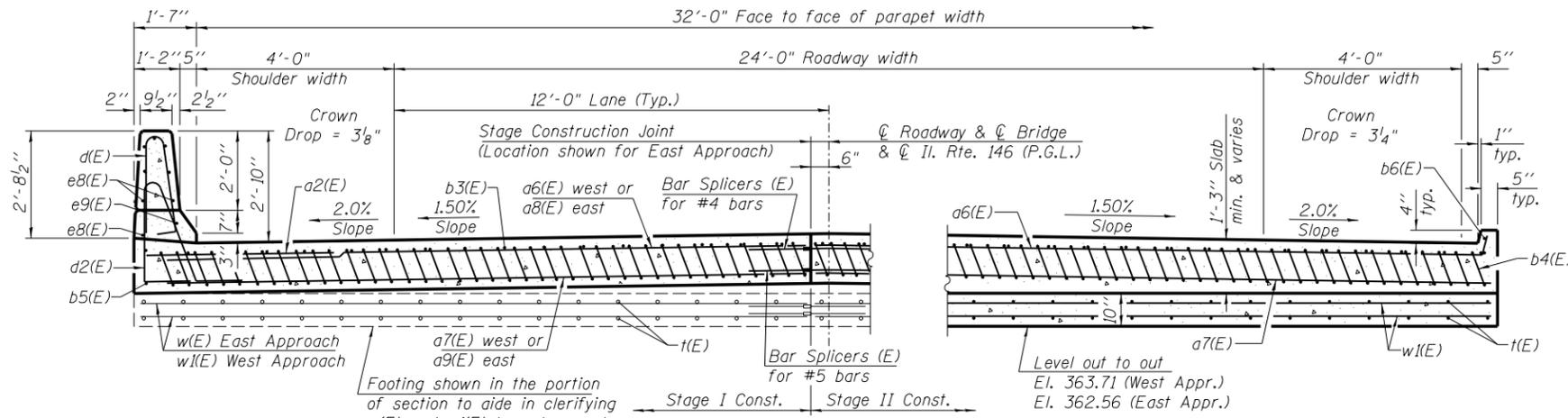


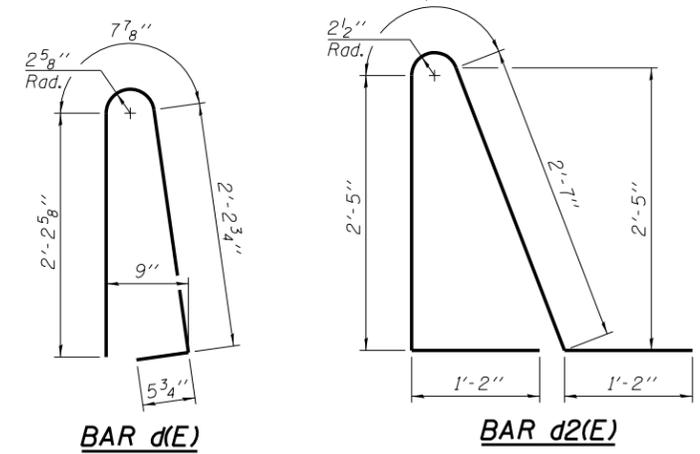
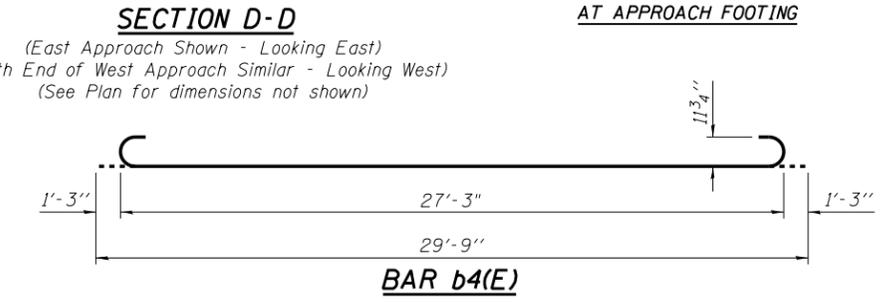
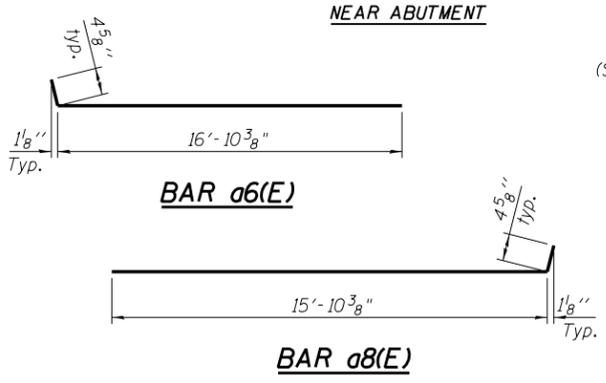
Notes:  
 See sheet 16 of 29 for Detail A and View B-B.  
 Approach slab and parapet concrete shall be paid for as Concrete Superstructure.  
 Approach footing concrete shall be paid for as Concrete Structures.  
 Reinforcement shall be paid for as Reinforcement Bars, Epoxy Coated.  
 For v(E) bar details, see sheet 13 of 29.  
 The approach footing maximum applied service bearing pressure (Qmax) = 2.0 ksf.  
 For bar splicer details, see sheet 26 of 29.  
 Cost of excavation for approach footing included with Concrete Structures.  
 For Granular Backfill for Structures and drainage treatment details, see sheet 2 of 29.  
 For additional parapet details, see sheet 13 of 29.

\* Tilt #9 b4(E) bars as required to maintain clearance.  
 \*\*\* Cost included with Concrete Superstructure.



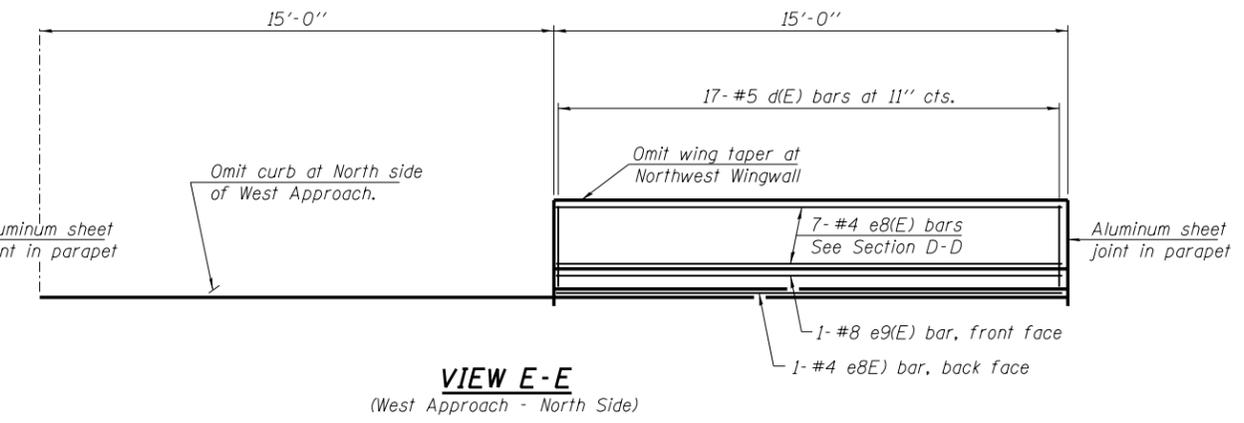
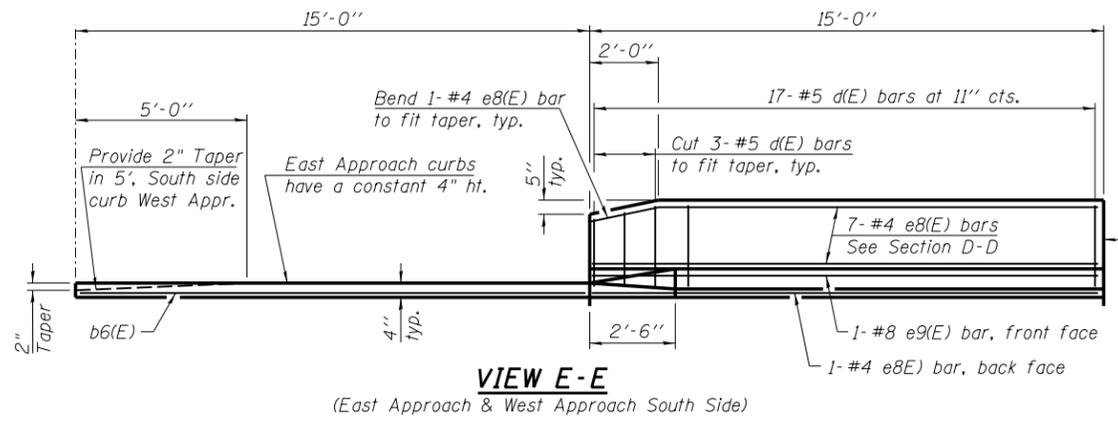
**PARTIAL SECTION D-D**  
 (North End of West Approach - Looking West)  
 (See Plan for dimensions not shown)

**PARTIAL SECTION D-D**  
 (North End of West Approach - Looking West)  
 (See Plan for dimensions not shown)



**TWO APPROACHES**  
**BILL OF MATERIAL**

Bar	No.	Size	Length	Shape
a2(E)	36	#6	6'-6"	—
a5(E)	6	#5	4'-3"	—
a6(E)	50	#4	17'-3"	—
a7(E)	92	#5	17'-1"	—
a8(E)	25	#4	16'-3"	—
a9(E)	46	#5	16'-1"	—
a10(E)	25	#4	18'-6"	—
a11(E)	46	#5	18'-6"	—
a12(E)	12	#6	8'-3"	—
b3(E)	57	#4	29'-8"	—
b4(E)	168	#9	29'-9"	—
b5(E)	3	#4	14'-8"	—
b6(E)	3	#4	14'-7"	—
d(E)	68	#5	5'-7"	—
d2(E)	68	#5	7'-11"	—
e8(E)	32	#4	14'-8"	—
e9(E)	4	#8	14'-8"	—
t(E)	144	#4	9'-8"	—
w(E)	40	#5	16'-1"	—
w1(E)	80	#5	17'-1"	—
w2(E)	40	#5	18'-6"	—
Concrete Superstructure		Cu. Yd.	110.2	
Concrete Structures		Cu. Yd.	21.6	
Reinforcement Bars, Epoxy Coated		Pound	28390	



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		CHECKED - JGT	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CAST-IN-PLACE BRIDGE APPROACH SLAB DETAILS (Sheet 2 of 2)  
 STRUCTURE NO. 044-0061  
 SHEET NO. 17 OF 29 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
885	110B-1	JOHNSON	52	40
CONTRACT NO. 78279				
ILLINOIS FED. AID PROJECT				