



ELEVATION

BILL OF MATERIAL

Bar	79th No.	87th No.	Size	Length	Shape
h8(E)	6	-	#4	22'-9"	—
h9(E)	-	6	#4	35'-9"	—
h20(E)	36	54	#4	1'-6"	┌
d3(E)	12	19	#4	4'-9"	—
d5(E)	10	16	#4	4'-4"	—
Item		Unit	79th Qty	87th Qty	
Reinforcement Bars, Epoxy Coated		POUND	200	310	
Concrete Structures		CU YD	2	4	
Protective Coat		SQ YD	15	25	

NOTES:

1. Drilling and grouting of #4 h20(E) bars shall be in accordance with Section 584 of the Standard Specifications.
2. The cost of drilling holes, furnishing and placing Epoxy Grout and setting #4 h20(E) bars shall be included in the cost for Concrete Structures.
3. Provide joints in facing to match those in the existing barrier. See Sht B1 for joint details.
4. For Refaced Barrier details, see Sheet B2.
5. For Sections A-A thru H-H see Sheet B6.
6. For locations of Transition, see Roadway Plans.

TYLININTERNATIONAL

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. 94 (DAN RYAN EXPRESSWAY)
 CTA STATION BARRIER WALL MODIFICATIONS
 79TH & 87TH STREET STATION
 REFACED BARRIER TO PIER TRANSITION
 DETAILS: PLAN, ELEVATION & TYPICAL SECTION

SCALE: NONE DRAWN BY: MPG
 DATE: MARCH 7, 2006 CHECKED BY: SP