

<u>ELEVATION</u> (N. Appr. Bent Shown, S. Appr. Bent Similar)

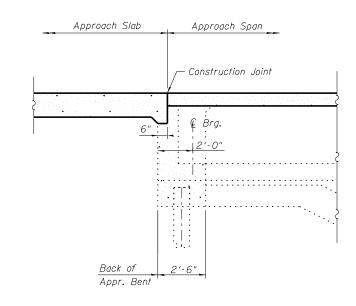
Existing reinforcement bars extending into the new construction shall be cleaned, straightened and incorporated into the new construction. Cost included with Concrete Removal.

Existing reinforcement bars not extending into the new construction shall be cut off and covered with a 2" layer of cement grout. Cost included with Concrete Removal.

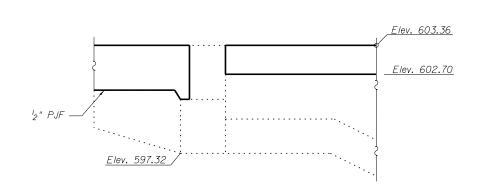
TWO ABUTMENTS* BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h(E)	16	#5	26′-2"	
h1(E)	8	#5	25'-2"	
h2(E)	8	#5	38′-8"	
hʒ(E)	4	#5	3'-2"	
h4(E)	4	#5	17′-8"	
V5(E)	260	#5	1'-9"	

* Includes Curtainwall Quantities



SECTION A-A



OUTSIDE ELEVATION OF WING WALL

(Looking East)

TWO APPROACH BENTS** BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h5(E)	24	#5	6'-9"	
V4(E)	56	#6	2'-4"	-

** Includes Wingwall Quantities

BILL OF MATERIAL

Item	Unit	Total
Concrete Structures	Cu. Yd.	14.0
Reinforcement Bars, Epoxy Coated	Pound	1,900
Bar Splicers	Each	12
Concrete Sealer	Sq. Ft.	392

FILE NAME = TR420 over FAI-72.dgn USER NAME = DESIGNED - SAL REVISED SECTION COUNTY APPROACH BENTS STATE OF ILLINOIS CHECKED - MTH REVISED 72 SANGAMON 194 168 (84-10-1,2) RS-3 OVERPASS RD. (TR-420) OVER F.A.I.-72 - S.N. 084-0154 PLOT SCALE = DRAWN TJW REVISED **DEPARTMENT OF TRANSPORTATION** CONTRACT NO. 72C90 SHEET NO. 21 OF 25 SHEETS PLOT DATE = CHECKED мтн REVISED