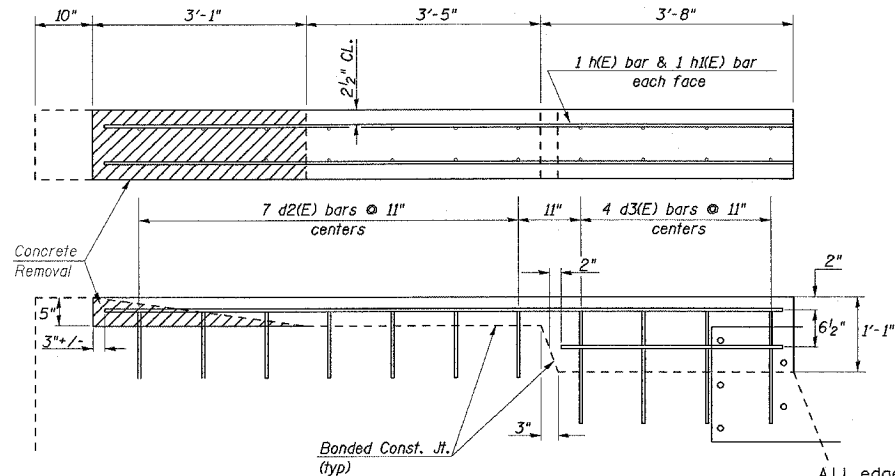


DETAIL OF WINGWALL MODIFICATION SN 015-0003/0004



PLAN & ELEVATION

BILL OF MATERIAL & BAR LIST				
BAR	NO.	SIZE	LENGTH	SHAPE
d2(E)	84	4	1'-0"	-----
d3(E)	48	4	1'-11"	-----
h(E)	12	4	9'-9"	-----
h1(E)	12	4	3'-2 1/2"	-----
Concrete Structures Cu. Yd.				1.5
Reinforcement Bars, Epoxy Coated				Pound 222

GENERAL NOTES

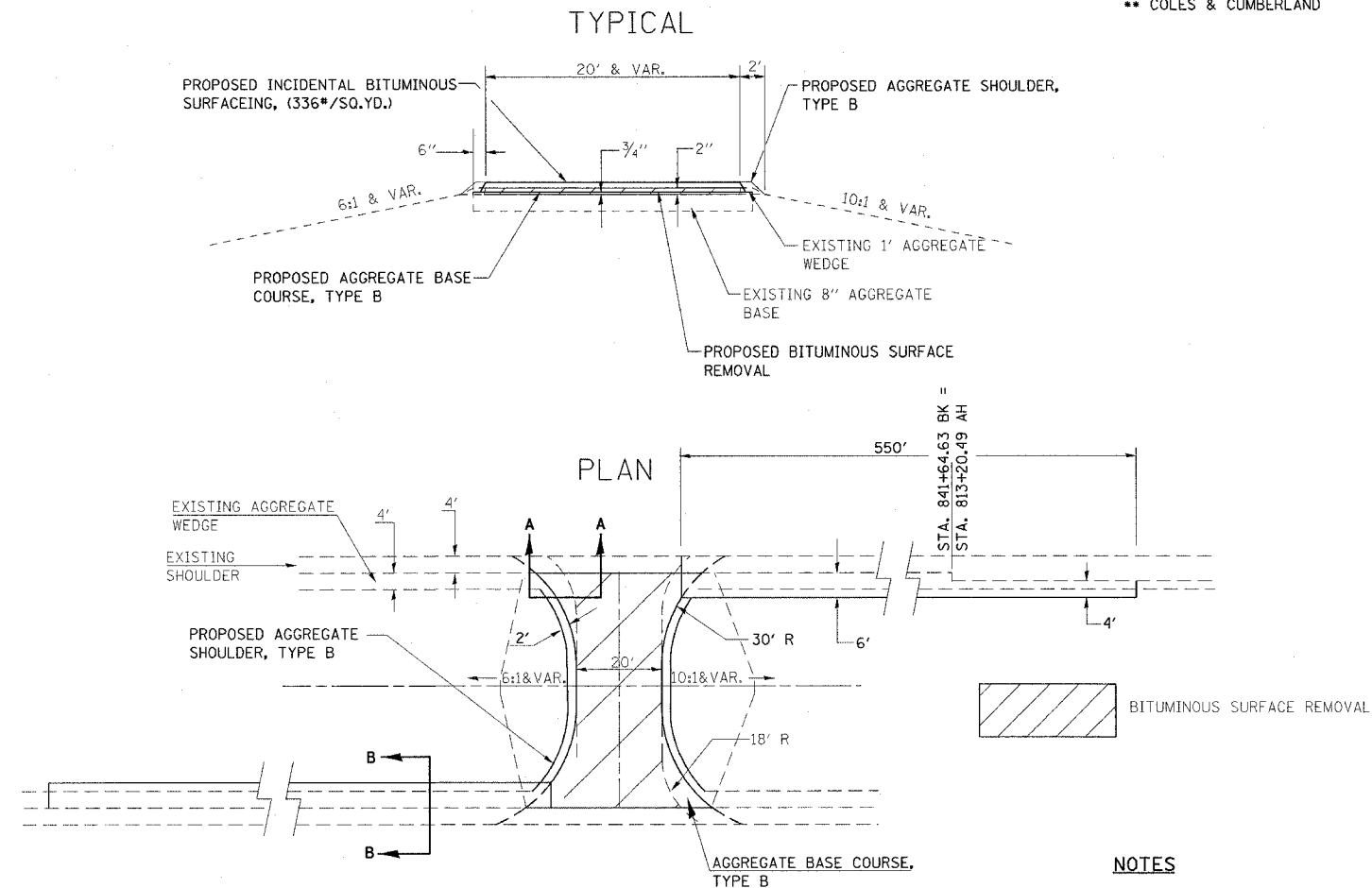
- All edges shall have standard 19 MM (3/4") chamfers.
- Class SI concrete shall be used throughout.
- Bolt holes for connection of type 6 end shoe shall be drilled or formed. Wood blockouts and extra length bolts will be required for flared wingwalls.
- Modification shall be made to the NE, NW and SW wingwalls of the SB structure and to the SW, NE and SE wingwalls of the NB structure.
- Epoxy grout d2(E) & d3(E) bars in 9" deep holes in accordance with Section 584 of the Standard Specifications.
- Concrete removal shall be considered incidental in the cost of Concrete Structures.

Burn exist. 1" anchor bolts flush with concrete surface. Grind smooth and seal with epoxy. Cost included with Concrete Structures.

DETAIL OF MEDIAN CROSS-OVER RECONSTRUCTION WITH DECELERATION LANES STA. 839+40

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57		**	76	57

CONTRACT NO. 70028
 (15,18-20)RS-2&(15-22)RS-2
 ** COLES & CUMBERLAND



NOTES

- 1.) OMIT RUMBLE STRIPS ON SHOULDERS WITHIN THE LIMITS OF THE WIDENING AND MEDIAN CROSSOVER.
- 2.) REMOVAL OF EXISTING AGGREGATE SHOULDERS IS INCIDENTAL TO THE COST OF PROPOSED 8" BITUMINOUS CONCRETE BASE COURSE.

SECTION B-B

SECTION A-A