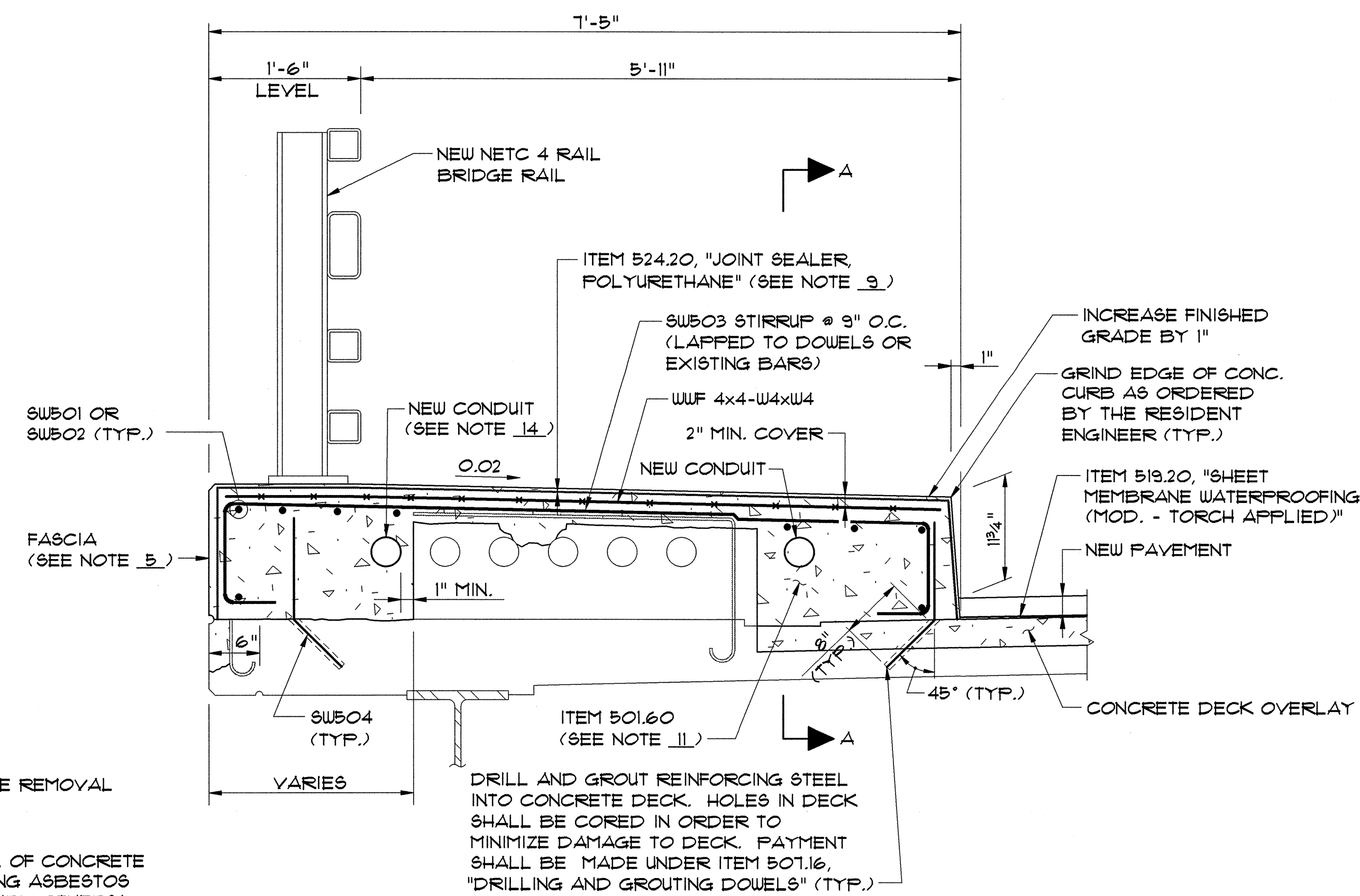


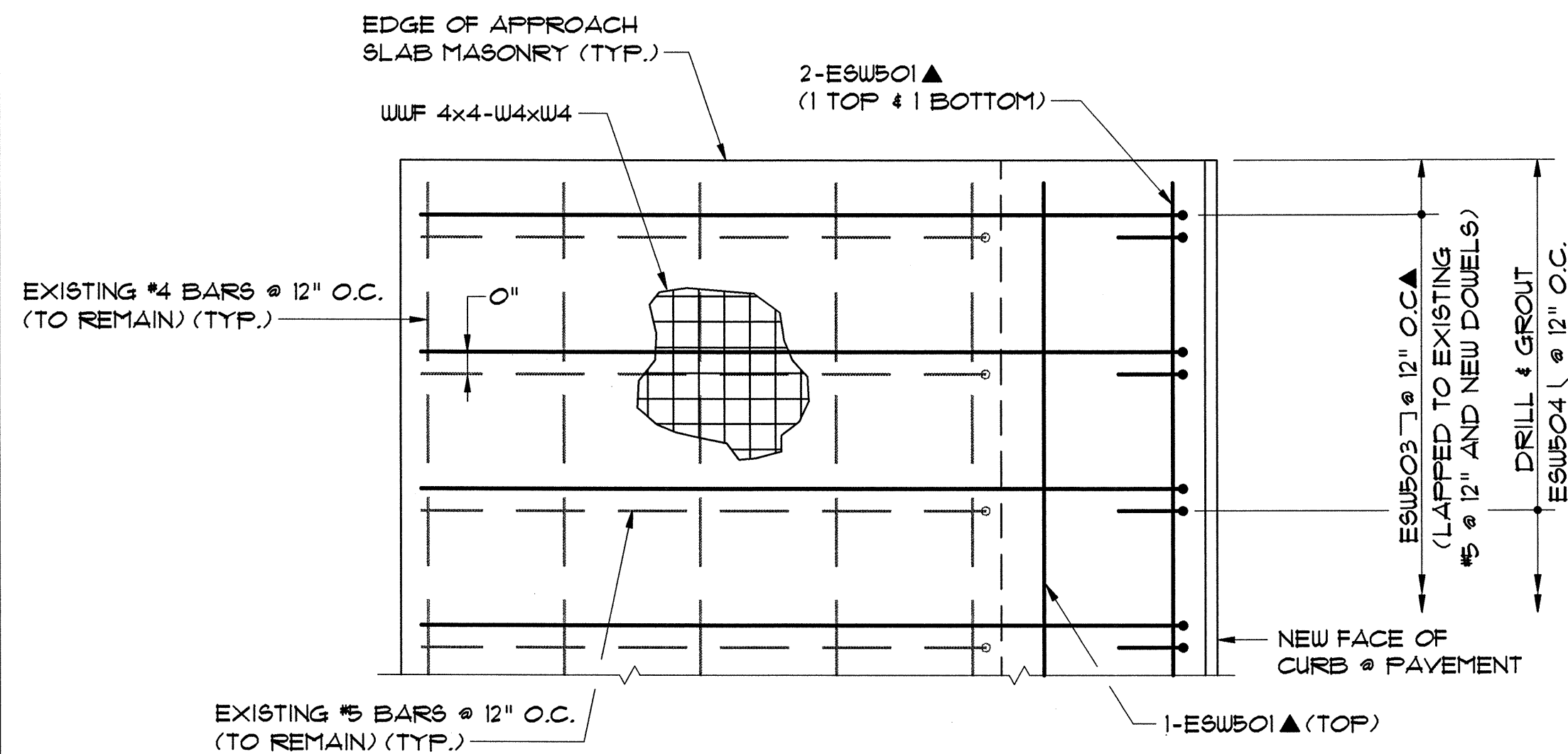
BRIDGE SIDEWALK REMOVAL DETAIL

SCALE: 1"=1'-0"



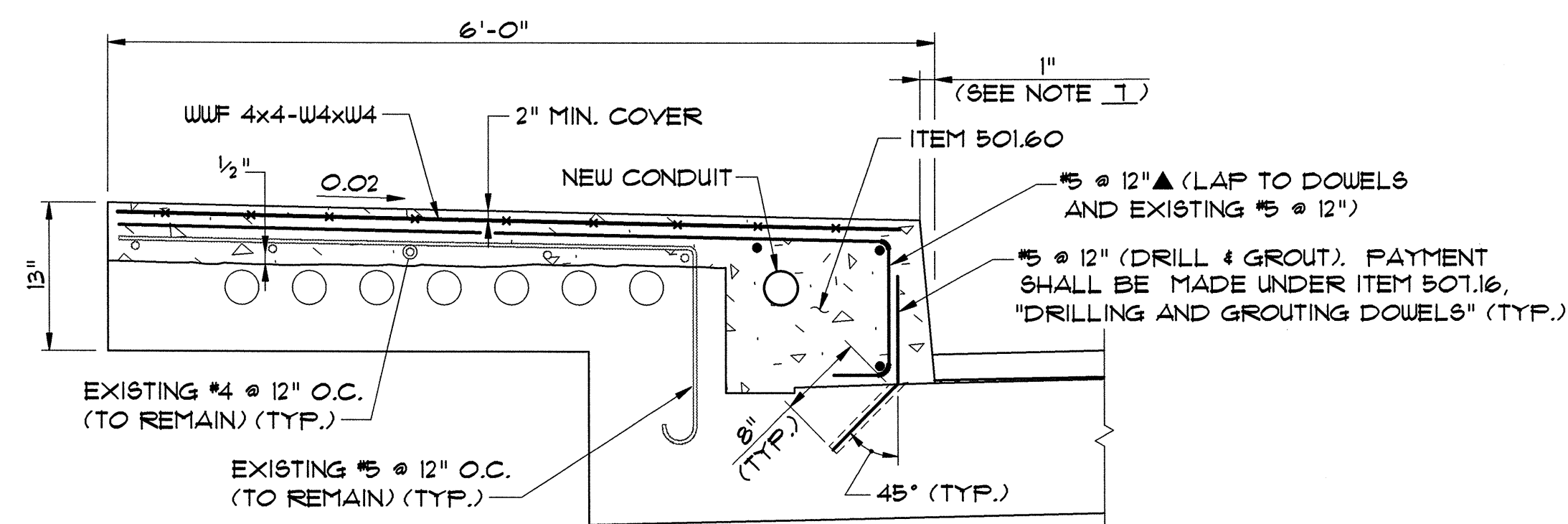
BRIDGE SIDEWALK WIDENING AND OVERLAY DETAIL

SCALE: 1"=1'-0"



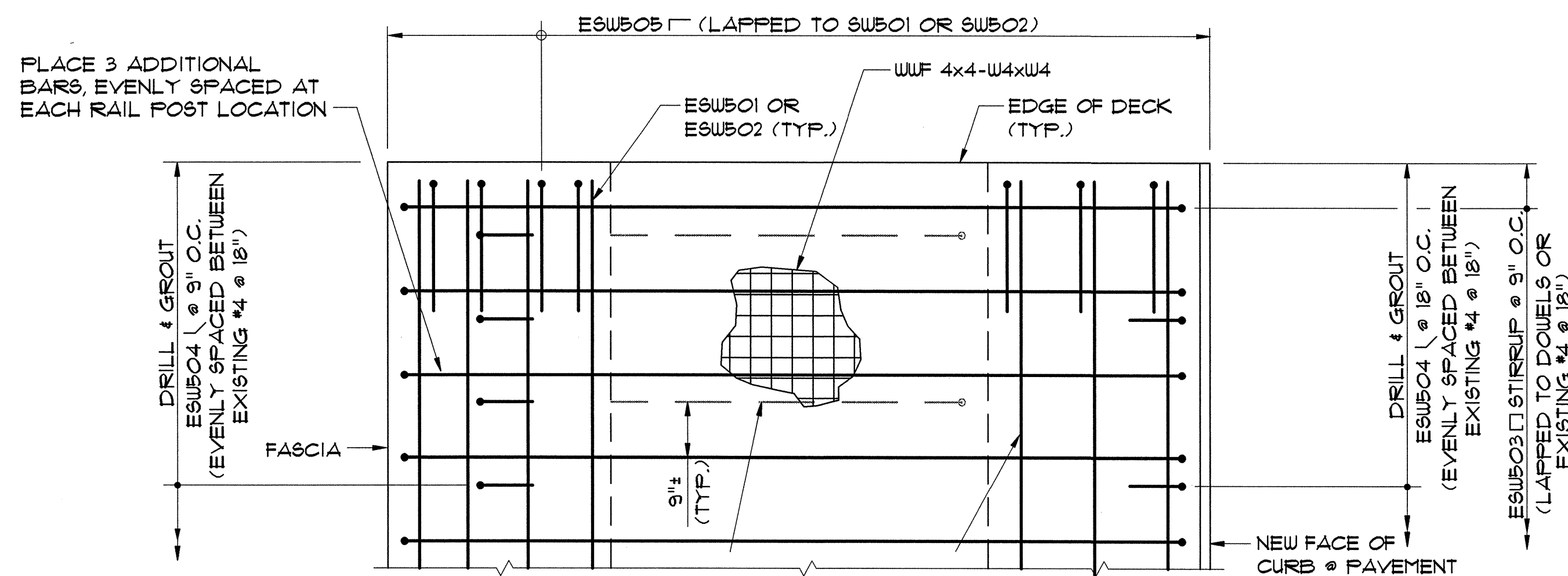
APPROACH SLAB SIDEWALK REINFORCING PLAN

N.T.S.



APPROACH SLAB SIDEWALK WIDENING DETAIL

N.T.S.



BRIDGE SIDEWALK REINFORCING PLAN

N.T.S.

LEGEND:

- N.F. = NEAR FACE
- F.F. = FAR FACE
- ▲ = BARS TO BE CUT IN FIELD

NOTES:

1. SIDEWALK REMOVAL LIMITS SHALL BE BASED ON LOCATIONS OF EXISTING CONDUIT. THE SAWCUT LINE SHALL BE LOCATED A MINIMUM OF 1'-8" FROM THE FASCIA. ALL SAWCUT LINES SHALL BE AT LEAST 1/2" FROM EXISTING CONDUITS.
2. THE LOCATIONS OF UTILITY CONDUITS VARY. DIMENSIONS SHOWN ARE BASED ON FIELD MEASUREMENTS AT THE SOUTH SIDEWALK AT PIER 1.
3. EXISTING BRIDGE PLANS INDICATE THAT CONDUIT IS 3 1/2" INSIDE DIAMETER AND MAY BE CEMENT ASBESTOS. SEE THE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION ABOUT THE EXISTING CONDUITS. IF THE EXISTING CONDUITS TO BE REMOVED CONTAIN ASBESTOS, THEN THE CONCRETE CONTAINING THE CONDUITS SHALL BE REMOVED BY OTHERS WITHIN THE APPROXIMATE LIMITS SHOWN. SEE SPECIAL PROVISIONS.
4. THE TOP OF THE EXISTING DECK SHALL BE ROUGHENED WITHIN 6" INCHES OF THE DECK FASCIA PRIOR TO PLACING NEW SIDEWALK CONCRETE.
5. SEE SHEET 10 FOR BRIDGE SIDEWALK STREET LIGHTING NOTES.
6. SEE SHEET 24 FOR BRIDGE RAIL DETAILS.
7. THE 1" BATTER AT THE FACE OF CURB SHALL TRANSITION TO 0" OVER THE LAST 10' OF THE APPROACH SLAB TO MATCH THE VERTICAL GRANITE CURBING BEYOND THE APPROACH SLAB.
8. ALL NEW REINFORCING STEEL IN THE BRIDGE AND APPROACH SLAB SIDEWALKS SHALL BE EPOXY COATED.
9. NO SEALER SHALL BE USED AT JOINTS OVER PIERS WHICH SHALL REMAIN OPEN. COLOR OF POLYURETHANE JOINT SEALER SHALL MATCH CONCRETE.
10. SEE DECK REHABILITATION NOTE 14 ON SHEET 3.
11. SEE SIDEWALK REHABILITATION AND WIDENING NOTES ON SHEET 10.
12. SPACE REINFORCEMENT TO CLEAR ANCHOR BOLTS FOR BRIDGE RAIL.
13. BARS USED IN THE SIDEWALK WIDENING ON THE APPROACH SLABS SHALL BE CUT-TO-FIT AND PLACED AS DIRECTED BY THE ENGINEER.
14. NEW CONDUITS IN SIDEWALKS SHALL BE SUBSIDIARY TO ITEM 501.60. THE NEW CONDUITS IN THE SIDEWALKS SHALL EXTEND FROM END OF APPROACH SLAB TO END OF APPROACH SLAB. SEE THE SPECIAL PROVISIONS FOR REQUIREMENTS FOR NEW CONDUITS THAT MAY BE REQUIRED BEYOND THE ENDS OF THE APPROACH SLABS.
15. SEE SHEET 12A FOR SECTION A-A.

**STATE OF VERMONT
AGENCY OF TRANSPORTATION**

Town Of	SOUTH BURLINGTON	Bridge No.	68
Highway No. U.S.	2	Log Sta.	
		Surv. Sta.	

U.S. 2 OVER I-89

SIDEWALK REHABILITATION DETAILS

Designed By	S.M. HODGDON	Drawn By	E.J. MASSE
Checked By	T.S. BRYANT	Date	2/00
		Bridge Design Supervisor	C.D. BAKER
		Date	2/00

PROJECT	SOUTH BURLINGTON	PROJECT NO.	IM DECK (36)
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VHB Cad Drawing No.	50929CPD	Date	2/00
Bridge Sheet No.		Sheet	12B of 75