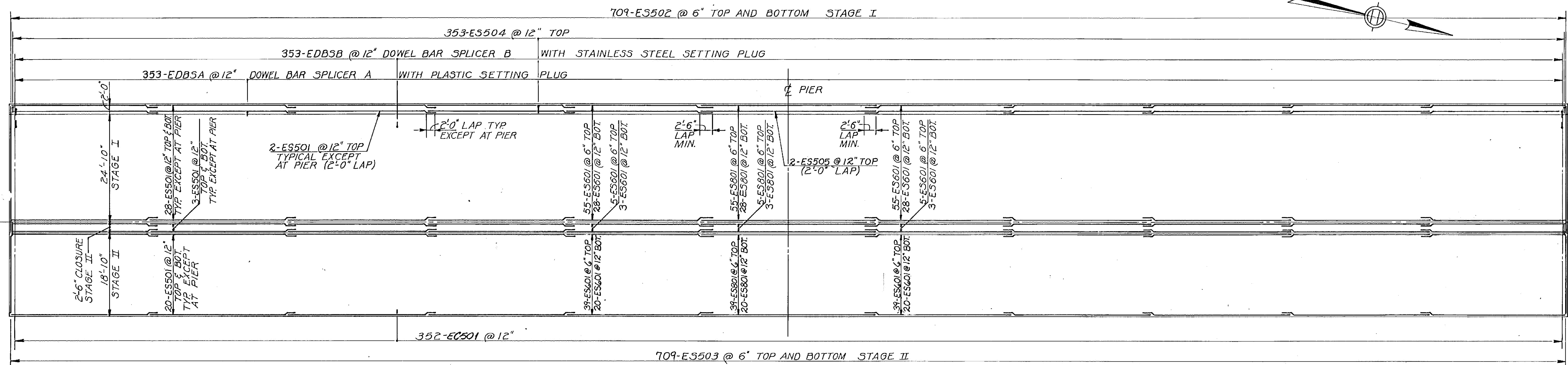
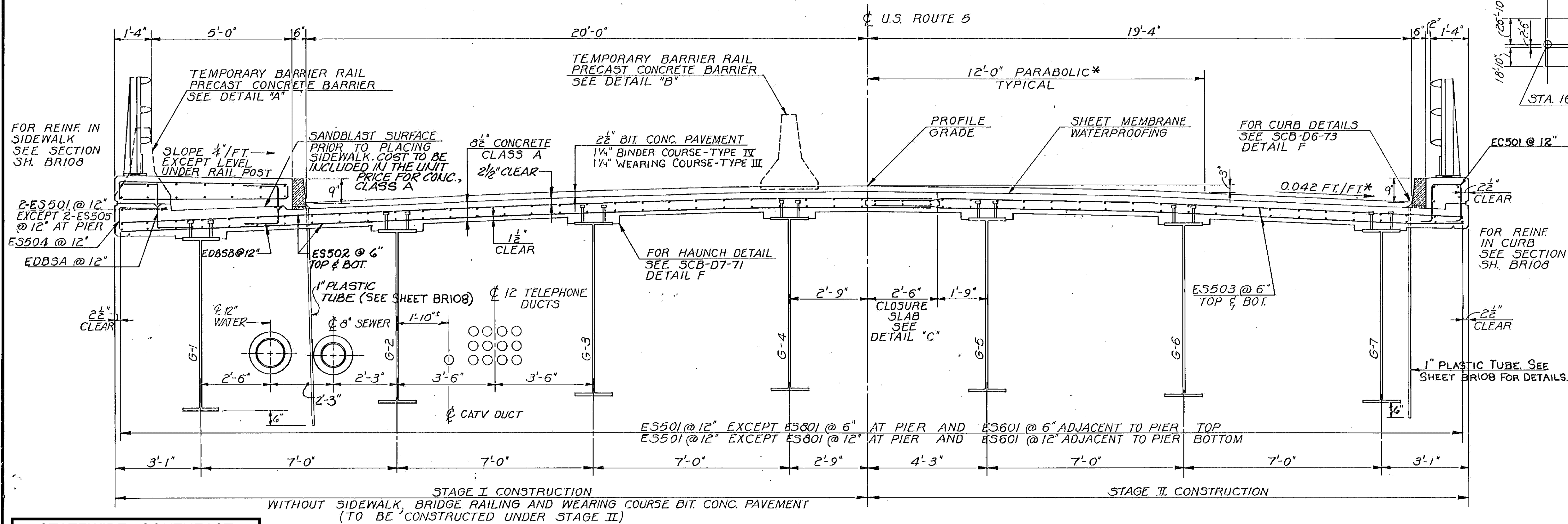




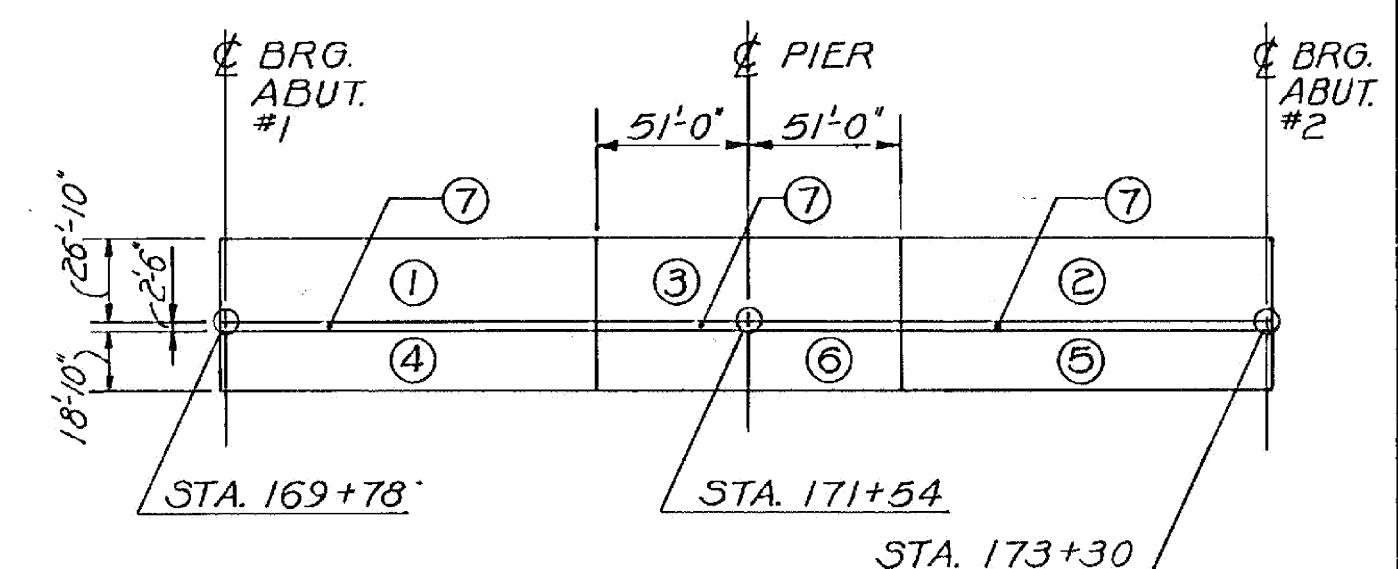
DECK REINFORCEMENT PLAN

SCALE: $\frac{3}{32}'' = 1' - 0''$



TYPICAL BRIDGE SECTION

SCALE: $\frac{1}{2}'' = 1' - 0''$



POUR SEQUENCE

SCALE: 1" = 60'

NOTES:

1. THE BRIDGE RAILING SHALL BE 3 RAIL ALUMINUM. RAILING ON THE SIDEWALK SIDE (WEST FASCIA) SHALL HAVE SPINDLES, SEE STANDARD DWG. 38-RI-71.
2. SEE STANDARD DWG. SCB-D7-71, DETAIL F FOR GIRDER HAUNCH AND SHEAR CONNECTOR DETAILS.
3. FOR DETAILS "A", "B", AND "C" SEE BR108.
4. FOR UTILITY SUPPORT DETAILS SEE BR116.
5. DECK POURS ① AND ②, AND ④ AND ⑤ MAY BE COMBINED IF THE CONTRACTOR CAN DEMONSTRATE HIS ABILITY TO DO SO IN AN 8HR. PERIOD.

STATE OF VERMONT AGENCY OF TRANSPORTATION

TOWN OF	BRATTLEBORO	Bridge No.	8
HIGHWAY NO.	U.S. RTE. 5	Log Sta.	
		Surv. Sta.	171+54
U.S. RTE. 5 OVER WEST RIVER			
TYPICAL SECTION			
Designed by	J. J. WALSH	Drawn by	C. R. GAY
Checked by	J. J. WALSH	Bridge Design Supervisor	
	date 7-84	Charles W. Terenzi	date 1/85
PROJECT	BRATTLEBORO	PROJECT NO.	BRM2000(9)
Bridge Sheet No.	BR107	Sheet	40 of 124

* EXCEPT FROM STA. 169+76.00 TO STA. 170+50±
SEE BANKING DIAGRAM SHEET 21 OF HWY. PLANS

NOTE: ALL SUPERSTRUCTURE REINFORCING STEEL SHALL BE
EPOXY COATED (DESIGNATED BY PREFIXES
"E" & "EC").

BARNES & JARNIS, INC.
CONSULTING ENGINEERS
BOSTON, MASS. 02116

STATEWIDE - SOUTHEAST
REGION
BHF MEMB(21)

SHEET 30 OF 34
BRIDGE 8
FOR REFERENCE ONLY

BR107 44-131 35004