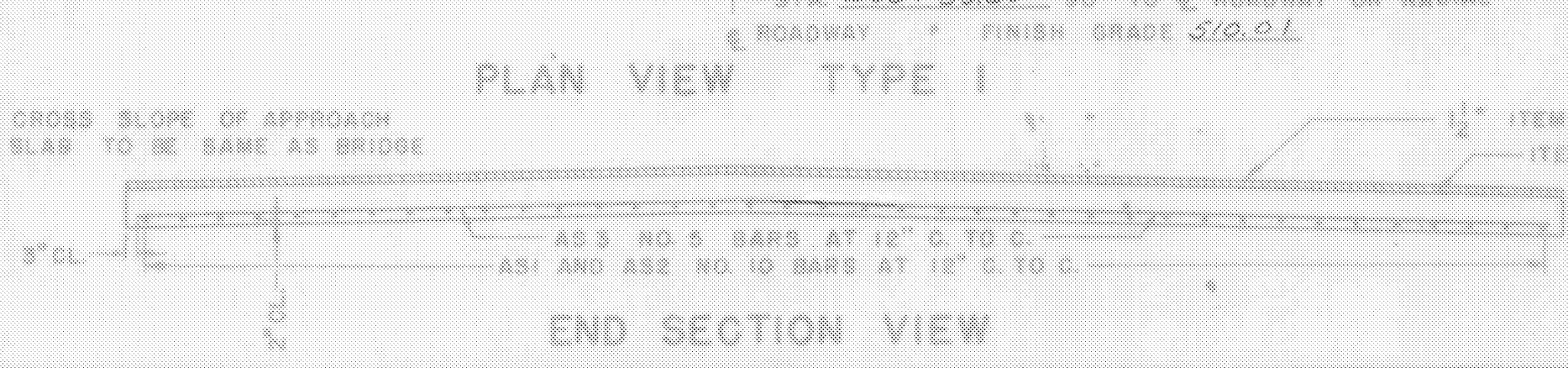


GENERAL NOTES

- ALL WORK AND MATERIALS SHALL CONFORM TO THE STATE OF VERMONT, DEPARTMENT OF HIGHWAYS, STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION DATED APRIL 1964, AND THE A.A.S.H.O. SPECIFICATIONS DATED 1961. DESIGNED FOR HS 20-44 LOADING.
- ALL REINFORCING STEEL SHALL BE DETAILED ON THE REINFORCING STEEL SCHEDULE. ALL SPLICES SHALL BE A MINIMUM OF 40 BAR DIAMETERS.

MORETOWN
STP DECK(37)
SHEET 21 OF 25
FOR REFERENCE ONLY



SUMMARY OF QUANTITIES

ITEM NO.	ITEM	UNIT	TOTAL	FINAL
318	TAR EMULSION FOR BRIDGE FLOORS	GAL.	44	
361-B	BITUMINOUS CONCRETE PAVEMENT	TONS	10	
372-A	JOINT SEALER - HOT Poured	L.F.	40	
372-G	JOINT SEALER - PREFORMED, TYPE A	L.F.	50	
372-C	JOINT SEALER - PREFORMED, TYPE B	L.F.		
401-B	CONCRETE CLASS B	CY.	41	
402	REINFORCING STEEL	LB.	6085	
TOTAL WEIGHT				

REINFORCING BENDING DETAILS

DETAIL SHOWN IS FOR AS1 BAR
ALL OTHER BARS ARE TO BE STRAIGHT

REINFORCING STEEL		A	B	C	A+B+C
BAR NO.	PIECES	LENGTH	WEIGHT PER FT.	WEIGHT	IN LBS.
AS1				4.303	
AS2				4.303	
AS3				1.043	
AS4				1.043	
TOTAL WEIGHT					

REVISIONS AND CORRECTIONS

1. DIMENSIONS OF JOINT FOR SEALER TYPE A REVISED 4/15/65 W.B.T.

2. DIMENSIONS OF JOINT SEALER TYPE B REVISED 6/23/65 W.B.T.

DRAWN BY: W.B.T. Jan 1965

TRACED BY: W.B.T. Jan 1965

CHECKED BY: W.M.S. Feb 1965

RECOMMENDED FOR APPROVAL: [Signature] 4/16/65
BRIDGE ENGINEER DATE

RECOMMENDED FOR APPROVAL: [Signature] 2/18/65
ASSISTANT CHIEF ENGINEER DATE

APPROVED BY: [Signature] 2/19/65
CHIEF ENGINEER DATE

DETAILS OF APPROACH SLAB FOR 30 FOOT BRIDGE

TO BE USED FOR BRIDGE AT STATION 292+05

LOCATION Approach Slab #2, Route 100-B over Mad River

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
STANDARD STRUCTURE
SB-AS-65

TOWN OF Moretown

ROUTE NO. 100-B

LOG STA. 292+05

DESIGNED BY W.B.T. CHECKED BY R.L.O.

PROJECT NO. S-2167(3)

BR 110 OF 121 SHEET 56 OF 104