

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.

MILTON-HIGHGATE
 IM MEMB(26)
 SHEET 39 OF 70
 BRIDGE 86S
 FOR REFERENCE ONLY

Stage 1/2 Construction
CONTRACT 1

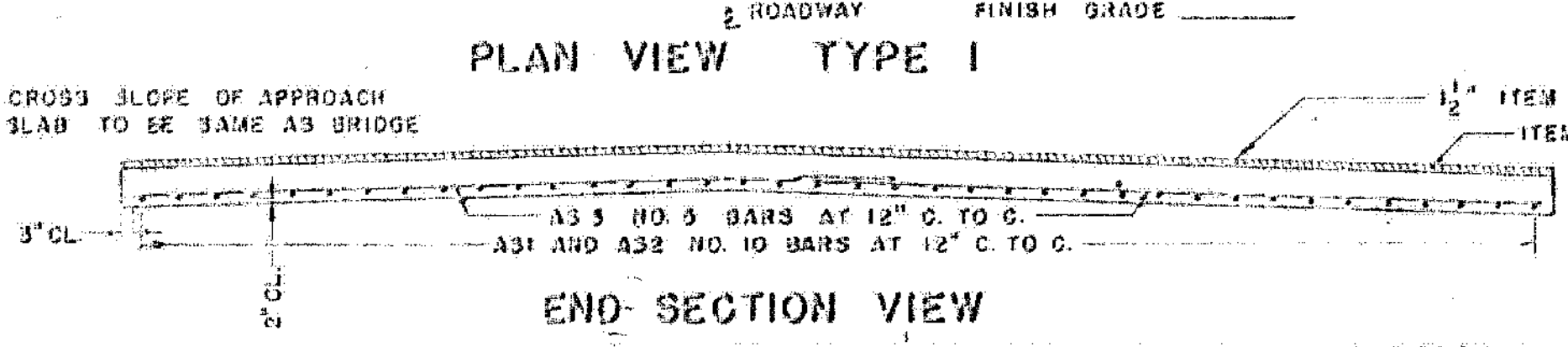
REINFORCING BENDING DETAILS
 A = 1'-0"
 B = 19'-5" OR VARIES
 DETAIL SHOWN IS FOR AS1 BAR
 ALL OTHER BARS ARE TO BE STRAIGHT

REINFORCING		STEEL	
BAR NO.	LENGTH	WEIGHT PER FT.	WEIGHT IN LBS.
AS 1		4.503	
AS 2		4.503	
AS 3		1.043	
AS 4		1.043	

TOTAL WEIGHT =

SUMMARY OF QUANTITIES

ITEM NO.	ITEM	UNIT	TOTAL	FINAL
318	TAR EMULSION FOR BRIDGE FLOORS	GAL.		
361-B	BIFURCATED CONCRETE PAVEMENT	TONS		
372-A	JOINT SEALER - HOT Poured	L.F.		
372-C	JOINT SEALER - PREFORMED, TYPE A	L.F.		
401-B	CONCRETE CLASS 3	CY.		
402	REINFORCING STEEL	L.B.		



REVISIONS AND CORRECTIONS
 1. DIMENSIONS OF JOINT FOR SEALER TYPE A REVISED, 1/13/85 W.B.T.
 2. DIMENSIONS OF JOINT SEALER TYPE B REVISED AND MODIFICATION OF ITEM 372-C ADDED, 8/23/85 W.B.T.

DRAWN BY: W.B.T. Jan. 1985
 TRACED BY: W.B.T. Jan. 1985
 CHECKED BY: W.M.S. Feb. 1985

RECOMMENDED FOR APPROVAL: [Signature] 2/4/85
 BRIDGE ENGINEER DATE
 RECOMMENDED FOR APPROVAL: [Signature] 2/11/85
 ASSISTANT CHIEF ENGINEER DATE
 APPROVED BY: [Signature] 2/11/85
 CHIEF ENGINEER DATE

DETAILS OF APPROACH SLAB #1 S.B.
 FOR 30.00 FOOT BRIDGE
 (MIDSPAN)
 TO BE USED FOR BRIDGE AT STATION 3092 ±
 LOCATION I 89 over C.V.R.R.

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

TOWN OF Georgia, Eggleston
 Route No. I 89
 LOG STA. _____
 DESIGNED BY J.J.C. CHECKED BY A.J.C.
 PROJECT NO. I 89-3(25) Cont. M
 BR. OF _____ SHEET 39 OF 70
 BR-128