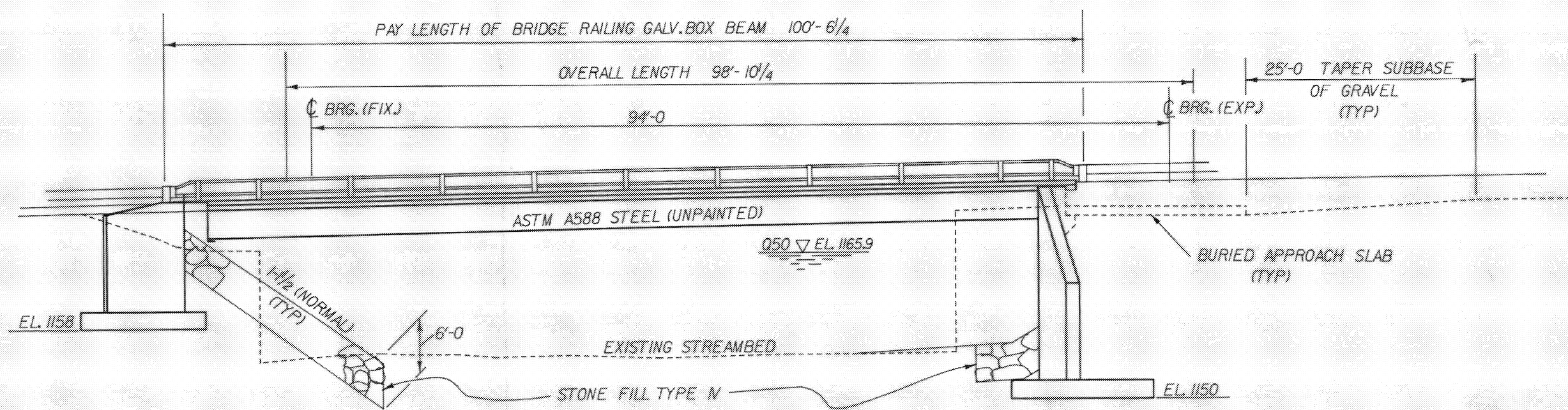


**PLAN**  
SCALE: 1/8" = 1'-0"



**ELEVATION ALONG RIGHT FASCIA**  
SCALE: 1/8" = 1'-0"

**GENERAL NOTES**

1. THE GENERAL NOTE PERTAINING TO SPECIFICATIONS, MATERIALS, AND CONSTRUCTION IS SHOWN ON STANDARD DRAWING SCB-D1-75. OTHER GENERAL NOTES ON THE STANDARD, NOT OTHERWISE SHOWN OR MODIFIED ON THESE PLANS, ARE NOTES 3, 4, 5, 6, 7, 8, 9, 10, 11, 13, 14, & 15.
2. WATER REPELLENT SHALL BE APPLIED TO ALL EXPOSED CONCRETE ON BOTH SUBSTRUCTURE AND SUPERSTRUCTURE, EXCEPT THE UNDERSIDE OF THE SLAB BETWEEN DRIP BEADS.
3. IN ALL HORIZONTAL CONSTRUCTION JOINTS, SHEAR KEYS SHALL BE FORMED AS DETAILED ON STANDARD DRAWING SCB-D6-75, DETAIL 'B', AND THEY SHALL BE CONTINUOUS FOR THE FULL LENGTH OF THE JOINT. ANY UPWARD KEY SHALL BE PLACED INTEGRALLY WITH THE CONCRETE BELOW THE JOINT.
4. ALL "UNCLASSIFIED CHANNEL EXCAVATION", "STRUCTURE EXCAVATION", AND "COMMON EXCAVATION", WHICH IS DETERMINED BY THE ENGINEER TO BE UNSUITABLE FOR ROADWAY EMBANKMENT MATERIAL, SHALL BE REMOVED FROM THE PROJECT TO A DESIGNATED WASTE AREA. SEE SPECIAL PROVISIONS.
5. THE SUPERSTRUCTURE WILL BE REMOVED UNDER THE ITEM "REMOVAL OF EXISTING SUPERSTRUCTURE", AND SHALL BECOME THE PROPERTY OF THE CONTRACTOR.
6. THE EXISTING ABUTMENTS AND WINGWALLS SHALL BE REMOVED TO THE LIMITS SHOWN ON THESE PLANS UNDER THE ITEMS "STRUCTURE EXCAVATION" AND "UNCLASSIFIED CHANNEL EXCAVATION".
7. THE STRUCTURE IS DESIGNED FOR AN HS-25-44 LIVE LOAD.
8. IN-STREAM CONSTRUCTION SHALL BE RESTRICTED TO JUNE 15 THRU OCTOBER 1 UNLESS THE CONTRACTOR OBTAINS PERMISSION FROM THE AGENCY OF ENVIRONMENTAL CONSERVATION TO DO WORK OUTSIDE THIS TIME FRAME.
9. THE ABUTMENTS AND WINGWALLS ARE DESIGNED FOR A MAXIMUM FOOTING PRESSURE OF FOUR (4) KSF.
10. TWO-WAY THRU TRAFFIC SHALL BE MAINTAINED AT ALL TIMES. THE TEMPORARY BRIDGE SHALL BE CONSTRUCTED IN ACCORDANCE WITH RECOMMENDATIONS ON SHEET BR 101 AND SECTION 638 - "TEMPORARY BRIDGE".

STATEWIDE - SOUTHWEST REGION  
BHF MEMB(20)  
SHEET 32 OF 47  
BRIDGE 40  
FOR REFERENCE ONLY

**STATE OF VERMONT  
AGENCY OF TRANSPORTATION**

Town Of	JAMAICA	Bridge No.	40
Highway No.	VT 30	Log Sta.	487+76
		Surv. Sta.	25+0
VT 30 OVER WINHALL RIVER			
PLAN & ELEVATION			
Designed By	M. EVANS MONGEON	Drawn By	M. CERUTTI
Checked By	M.E.M.	Date	6/85
		Bridge Design Supervisor	R.L. Oatley
		Date	9-85
PROJECT	JAMAICA	PROJECT NO.	BRF 015-1161S
LG.C. info.	USA#130241/BF210PLDGN		
Bridge Sheet No.	BR104	Sheet	20 of 78