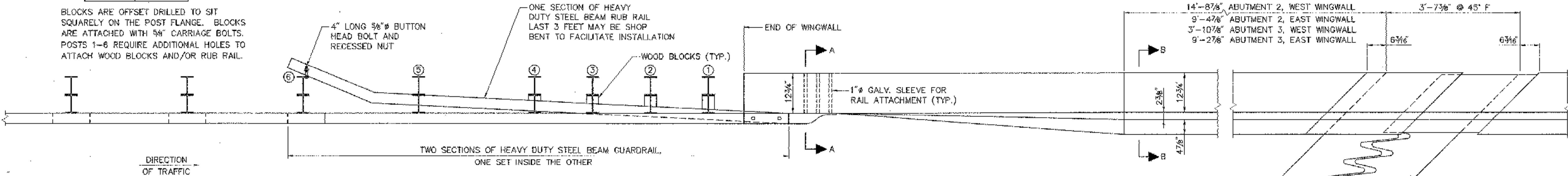


ELEVATION
SCALE: 3/4" = 1'-0"

RUB RAIL WOOD BLOCKS (14"x4 1/2")

POST NO.	THICKNESS
1	5"
2	4"
3	3"
4	2"

BLOCKS ARE OFFSET DRILLED TO SIT SQUARELY ON THE POST FLANGE. BLOCKS ARE ATTACHED WITH 5/8" CARRIAGE BOLTS. POSTS 1-6 REQUIRE ADDITIONAL HOLES TO ATTACH WOOD BLOCKS AND/OR RUB RAIL.



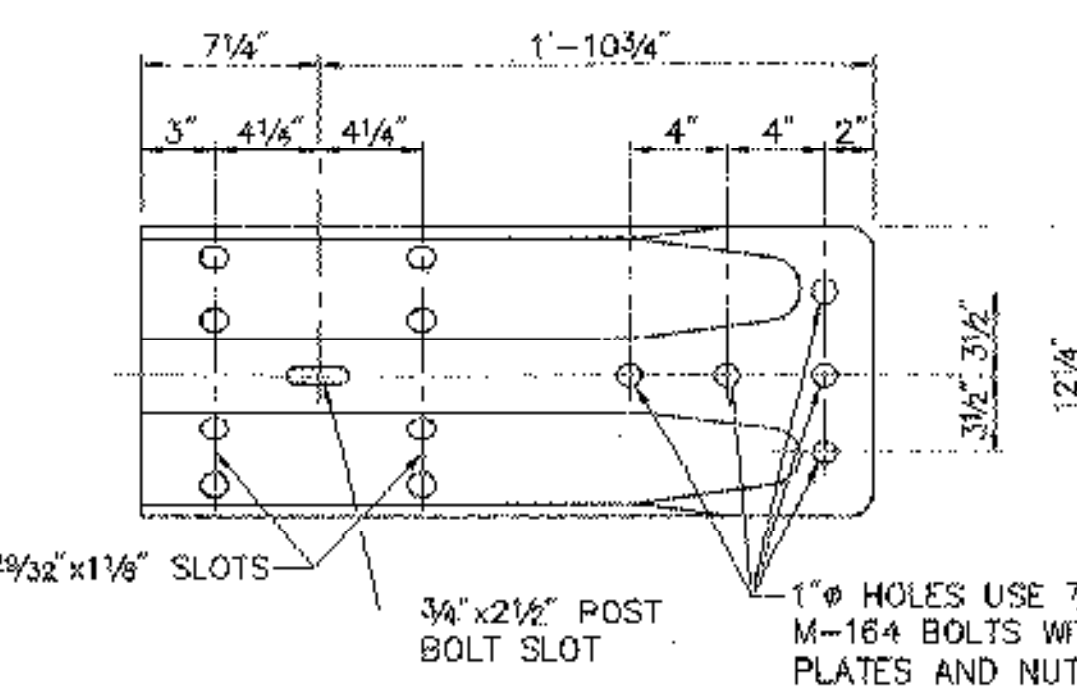
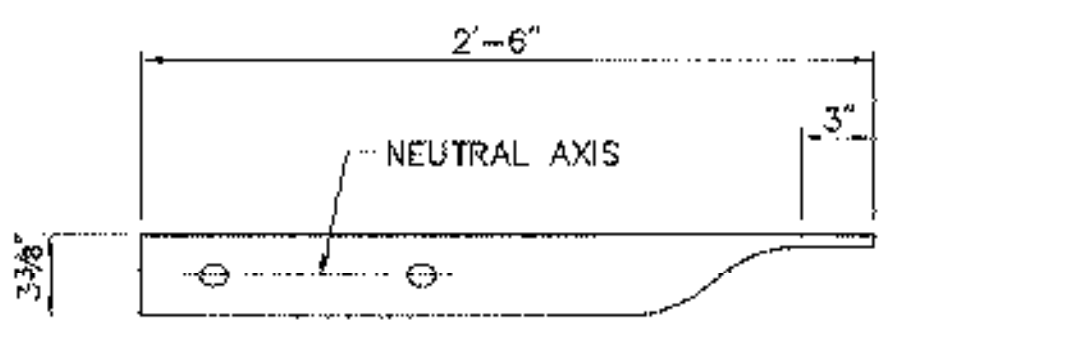
PLAN
SCALE: 3/4" = 1'-0"

REMOVAL AND DISPOSAL OF GUARD RAIL TABLE

ABUTMENT	WINGWALL	LENGTH (FT.)
2	WEST	25
2	EAST	25
3	WEST	12.5
3	EAST	0

REMOVAL OF EXISTING RAILING TABLE

ABUTMENT	WINGWALL	LENGTH (FT.)
2	WEST	25
2	EAST	25
3	WEST	150
3	EAST	225



TERMINAL CONNECTOR DETAIL
N.T.S.

- NOTES:**
- SEE SHEET 45 FOR GUARD RAIL APPROACHES LAYOUT.
 - SEE SHEET 42 FOR SECTIONS A-A AND B-B.
 - SEE SHEET 42 FOR BRIDGE BARRIER CURB END DETAILS.
 - THE TERMINAL CONNECTOR AND ALL THE HARDWARE NECESSARY TO ATTACH THE APPROACH RAIL SECTIONS TO THE CONCRETE BRIDGE BARRIER CURB SHALL BE INCLUDED IN THE BID PRICE FOR GUARD RAIL APPROACH SECTION TYPE I (MOD).

**STATE OF VERMONT
AGENCY OF TRANSPORTATION**

Town Of	HARTFORD	Bridge No.	11N & S
Highway No.	1-89 NB & SB	Log Sta.	
		Surv. Sta.	
1-89 NB & SB OVER WHITE RIVER, VT 14 & NECR			
GUARD RAIL APPROACH SECTION TYPE I (MOD.)			
Designed By	T.S. BRYANT	Drawn By	B.J. MASSE
Checked By	S.M. HODGDON	Date	9/98
		Bridge Design Supervisor	C.D. BAKER
		Date	9/98
PROJECT	HARTFORD	PROJECT NO.	IR 089-1(13)
VHB Cad Filename	50699RL		
Bridge Sheet No.	40	Sheet	40 of 101

VANASSE HANGEN BRUSTLIN, INC.