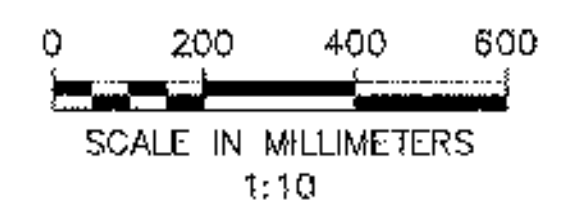
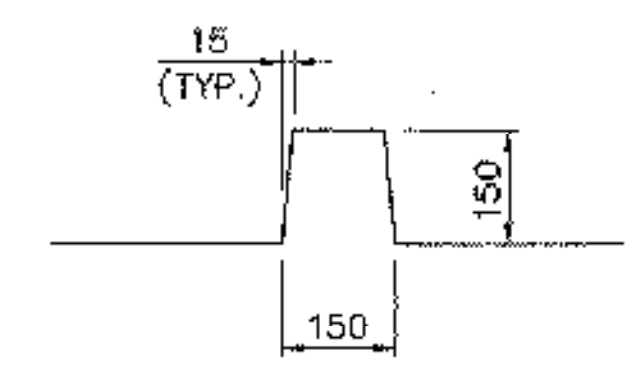


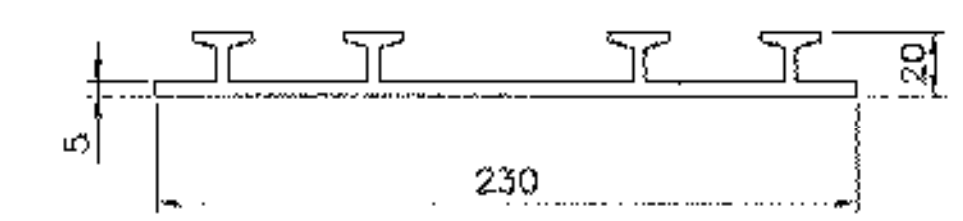
**BRIDGE END DETAIL AND ABUTMENT TYPICAL SECTION**  
(ABUT. 1 SHOWN, ABUT. 2 SIMILAR)  
(ALL DECK AND APPROACH SLAB REINFORCING NOT SHOWN FOR CLARITY)



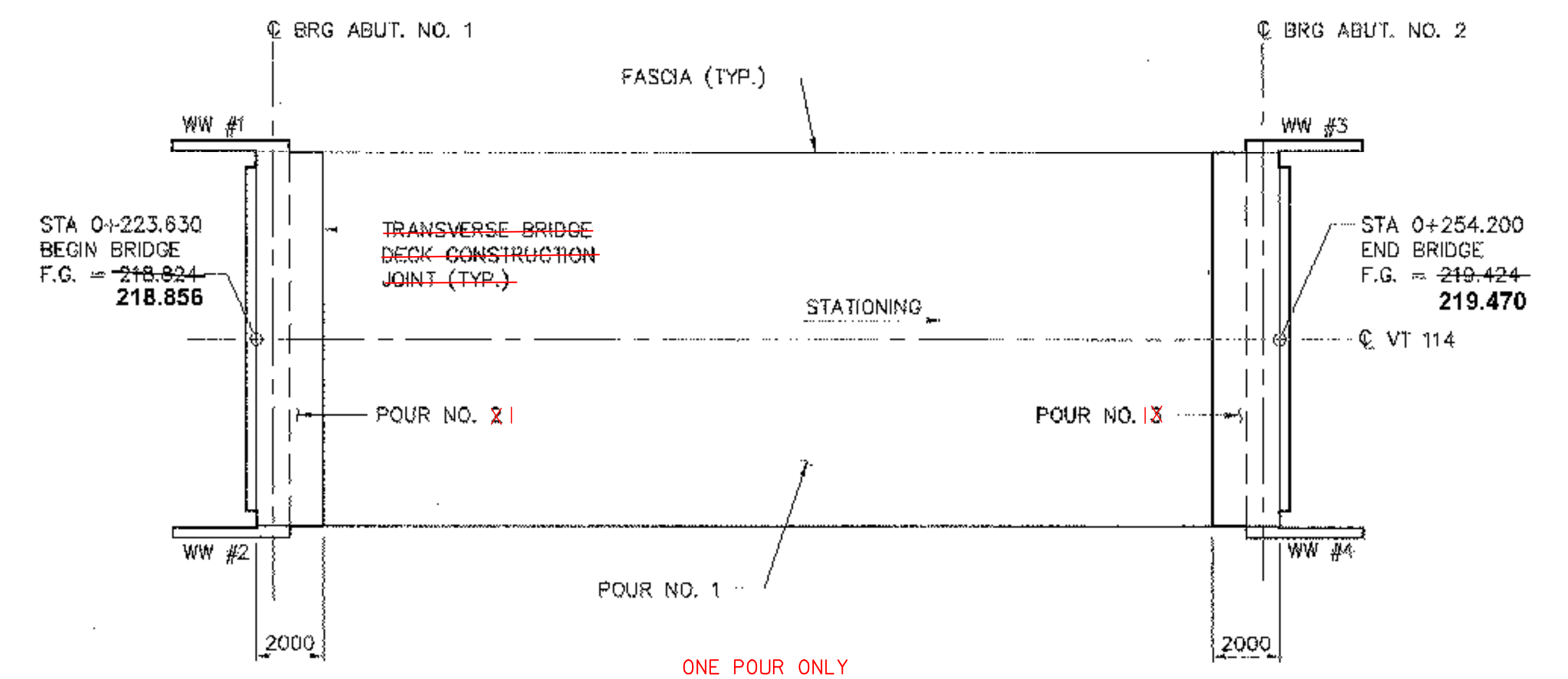
THEORETICAL BRIDGE SEAT ELEVATIONS		
GIRDER	ABUT. NO. 1	ABUT. NO. 2
1	217.440	218.020
2	217.486	218.066
3	217.532	218.112
4	217.578	218.158
5	217.624	218.204



**SHEAR KEY DETAIL**  
NOT TO SCALE



**P.V.C. WATERSTOP**  
NOT TO SCALE



**POUR SEQUENCE**  
NOT TO SCALE

NOTE:  
1. SEE SHEETS 33 AND 34 FOR ABUTMENT ELEVATION VIEWS AND ADDITIONAL REINFORCING LAYOUT.

KEY  
N.F. = NEAR FACE  
F.F. = FAR FACE  
E.F. = EACH FACE

STATE OF VERMONT AGENCY OF TRANSPORTATION		
Town Of	LYNDON	Bridge No. 2
Highway No.	VT 114	Log Sta.
		Surv. Sta.
VT 114 OVER PASSUMPSIC RIVER		
INTEGRAL ABUTMENTS DETAILS		
Designed By	R.J. XU	Drawn By
Checked By	J.T. KLEIN	Bridge Design Supervisor
Date	3/06	M.A. COLGAN Date 3/06
PROJECT	LYNDON	PROJECT NO.
		BRF 0269(10)
I.G.C. Info.		
Bridge Sheet No.	505440TL	Sheet 30 of 72 (REVISED)