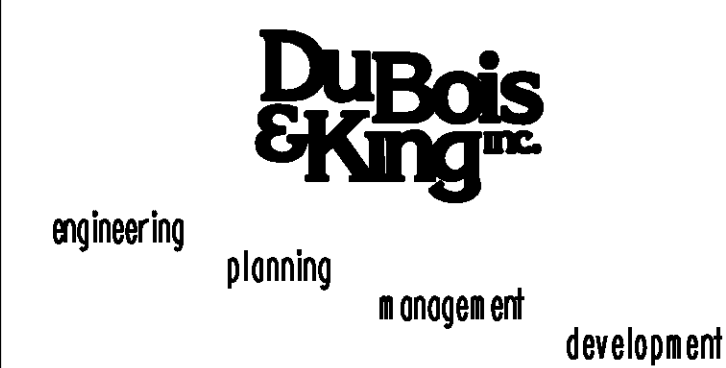


**NOTES**

1. CONSTRUCTION JOINTS FOR THE CURBING ALONG BROOKLYN AND BURNHAM STREETS SHALL BE SPACED A MAXIMUM OF 15'-0" CENTER TO CENTER. CONCRETE SHALL BE PLACED IN ALTERNATING SECTIONS WITH A MINIMUM OF 48 HOURS DELAY BETWEEN ADJACENT POURS.
2. LONGITUDINAL REINFORCING SHALL PASS THROUGH CONCRETE CONSTRUCTION JOINTS.
3. HOLES SHALL BE DRILLED INTO THE EXISTING GRANITE BLOCK WALL AND GROUTED AFTER THE PLACEMENT OF DOWELS. ANY DOWEL PLACED AT A JOINT BETWEEN THE GRANITE BLOCKS SHALL BE RELOCATED TO THE NEAREST AREA NOT AFFECTED BY THE JOINT.
4. ALL REINFORCING AND DOWELS IN CURBING SHALL BE #5 REBAR.
5. FOR GUARDRAIL ALONG BROOKLYN AND BURNHAM STREETS ALONG THE TOP OF THE GRANITE WALLS AND DIRECTLY ADJACENT TO THE RIVER, THE ALIGNMENTS SHALL BE SET IN THE FIELD SO THAT NO PART OF THE CONCRETE CURB SHALL OVERHANG THE GRANITE WHICH IT IS SET ON.
6. CURB SHALL BE CONSTRUCTED WITH A TOP ELEVATION TO PROVIDE A 7" REVEAL AT THE CURBLINE OF THE PROPOSED SIDEWALK, TO BE CONSTRUCTED BY OTHERS.
7. GUARDRAIL RADI AND LENGTHS THAT ARE SHOWN ARE MEASURED ALONG THE BACK FACE OF THE RAIL.
8. WHERE A SMALL GUARDRAIL RADIUS IS REQUIRED IT IS ACCEPTABLE TO USE SHORT SEGMENTS WELDED TOGETHER TO APPROXIMATE THE CURVE.
9. CONTRACTOR SHALL VERIFY ABILITY TO DRIVE GUARDRAIL POSTS PRIOR TO REQUESTING FABRICATION DRAWINGS. IF A GUARDRAIL POST CANNOT BE DRIVEN, THEN A BRIDGE RAIL POST SIMILAR TO ONES USED ON THE BRIDGE DECK SHALL BE ANCHORED TO A CONCRETE FOOTING. THIS POST SUBSTITUTION SHALL BE A NO EXTRA COST TO THE STATE. THE BRIDGE POST SHALL BE ANCHORED TO A CONCRETE FOOTING PLACED IN THE FIELD AND PAID FOR UNDER ITEM 541.33, "CONCRETE, HIGH PERFORMANCE CLASS B". THE SIZE AND LIMITS OF THE FOOTING SHALL BE DETERMINED IN THE FIELD UNDER THE DIRECTION OF THE RESIDENT ENGINEER.

PLAN  
SCALE 1" = 10'-0"



<b>STATE OF VERMONT AGENCY OF TRANSPORTATION</b>			
Town Of	BARRE CITY	Bridge No.	7
Highway No.	PROSPECT ST.	Log Sta.	
		Surv. Sta.	
<b>PROSPECT ST. OVER STEVENS BRANCH BRIDGE AND APPROACH RAIL LAYOUT</b>			
Designed By	A.P. GUYETTE	Drawn By	A.P. GUYETTE
Checked By	E. P. DETRICK	Bridge Design Supervisor	J. W. TUCKER
	Date 1/09	Date	1/09
PROJECT	BARRE CITY		PROJECT NO. BHF 6000 (15) S
I.G.C. info.			
Bridge Sheet No.	Sheet 36 of 56		