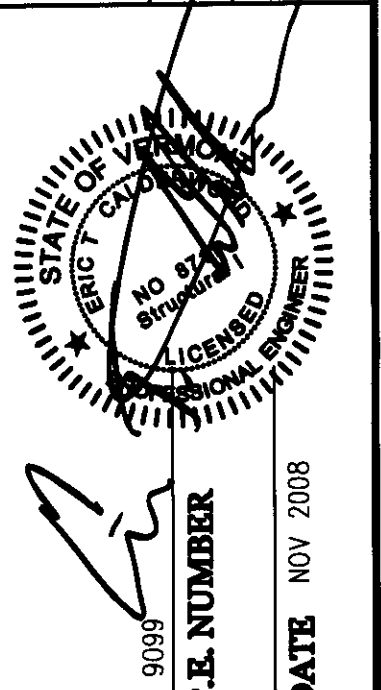


**ABUTMENT #2 REINFORCING NOTES**

1. ALL REINFORCING STEEL SHALL MEET THE REQUIREMENTS OF AASHTO M31M (ASTM A615M) ALL BARS SHALL BE GRADE 420 Mpa
2. ALL ABUTMENT REINFORCEMENT SHALL BE EPOXY COATED FINISH UNLESS NOTED OTHERWISE.
3. ALL BENDS SHALL CONFORM TO ACI 318M RECOMMENDED PIN DIAMETERS
4. ALL DIMENSIONS ARE OUT TO OUT OF REINFORCEMENT
5. PROVIDE 75mm CLEAR COVER TYPICAL U.N.O.

CALDERWOOD ENGINEERING, ETC.  
 STRUCTURAL ENGINEERING - DETAILING SERVICES  
 222 RIVER ROAD, RICHMOND, NE 04387 PH/FX (603)751-4801  
 PREPARED FOR AUSTIN CONST., INC  
 BURKE - VALUE ENGINEERING  
 PROJ. BRZ 1447 (16)



DESIGN-DETAILED	CHECKED-REVIEWED	BY	DATE
		ETC	NOV 08
REVISIONS 1		REVISED PER AOT COMMENTS	JAN 09
REVISIONS 2		NO REVISIONS THIS SHIT	MAR 09
REVISIONS 3		NO REVISIONS THIS SHIT	APR 09
REVISIONS 4			
FIELD CHANGES			

BURKE  
 VALUE ENGINEERED DESIGN  
 ABUTMENT #2 REINFORCEMENT

SHEET NUMBER  
 A7