



- CURB & RAILING NOTES:**
1. CURB CONCRETE SHALL BE PLACED IN ALTERNATING SECTIONS WITH A MINIMUM OF 46 HOURS DELAY BETWEEN ADJACENT POURS.
 2. PLACEMENT DETAILS FOR THE CURB SHALL BE SUBMITTED TO THE BRIDGE RAILING FABRICATOR BY THE CONTRACTOR.
 3. BRIDGE RAIL POST SHALL BE 1'-6" MINIMUM FROM CURB CONSTRUCTION JOINTS (UNLESS OTHERWISE NOTED).
 4. FOR BRIDGE RAILING DETAILS, SEE SHEETS BR210 THROUGH BR211.
 5. FOR APPROACH RAIL DETAILS, SEE SHEETS BR210 THROUGH BR211.
 6. LONGITUDINAL REINFORCING SHALL PASS THROUGH CONCRETE CURB CONSTRUCTION JOINTS.

- SCUPPER NOTES:**
1. STRUCTURAL TUBING SHALL CONFORM TO ASTM A500 OR A501. ALL OTHER STL. SHALL CONF. TO M270 GRADE 36. THE WHOLE SCUPPER ASSEMBLY SHALL BE GALVANIZED AFTER FABRICATION IN ACCORDANCE WITH ASTM A123.
 2. ALL SURFACES OF SCUPPER WHICH WILL CONTACT CONCRETE SHALL BE COATED WITH EPOXY BONDING COMPOUND IN ACCORDANCE WITH SECTION 719. THE COST OF THIS WORK SHALL BE INCLUDED WITH THE UNIT PRICE BID FOR CONCRETE, CLASS A.
 3. SCUPPERS SHALL BE PAID FOR AS STRUCTURAL STEEL (PLATE GIRDER).
 4. SPECIAL CARE SHALL BE TAKEN TO SEAL WATERPROOFING MEMBRANE AROUND SCUPPERS SIMILAR TO METHOD USED AT CURB.
 5. THE TOP SURFACE OF SCUPPER SHALL BE SLOPED TO MATCH ROADWAY SLOPE AND GRADE.
 6. ANY GALVANIZED AREAS THAT ARE WELDED IN THE FIELD MUST BE COATED WITH AN APPROVED SEALER AFTERWARDS, ACCORDING TO VERMONT SPECIFICATION 708.02(d).

BARNES AND JARNIS, INC. CONSULTING ENGINEERS 25 BOYLSTON STREET, 6TH FL. BOSTON, MASSACHUSETTS		STATE OF VERMONT AGENCY OF TRANSPORTATION	
		Town Of WALLINGFORD	Bridge No. 80
Designed By GRI	Drawn By RJL	Highway No. U.S. ROUTE 7	Log. Site.
Checked By EMM	Date 4/95	Bridge Design Supervisor EMM	Date 4/95
PROJECT WALLINGFORD	PROJECT NO. BRS 0137 (13)	I.G.C. Info.	Bridge Sheet No. BR209
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