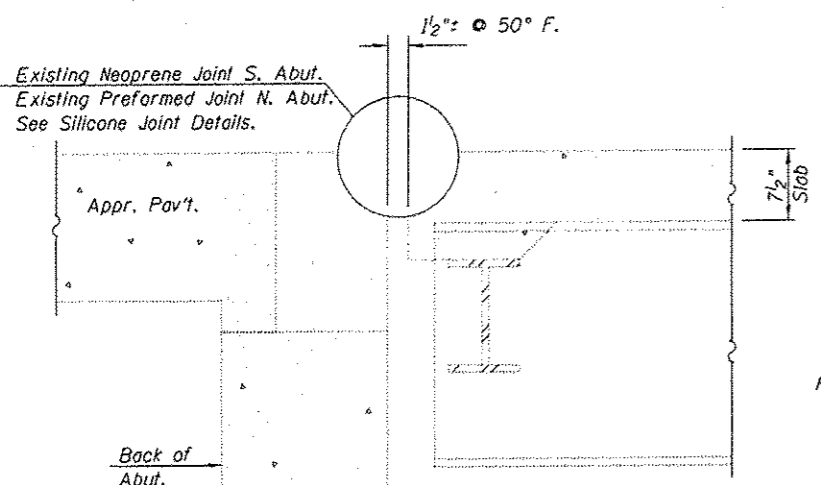
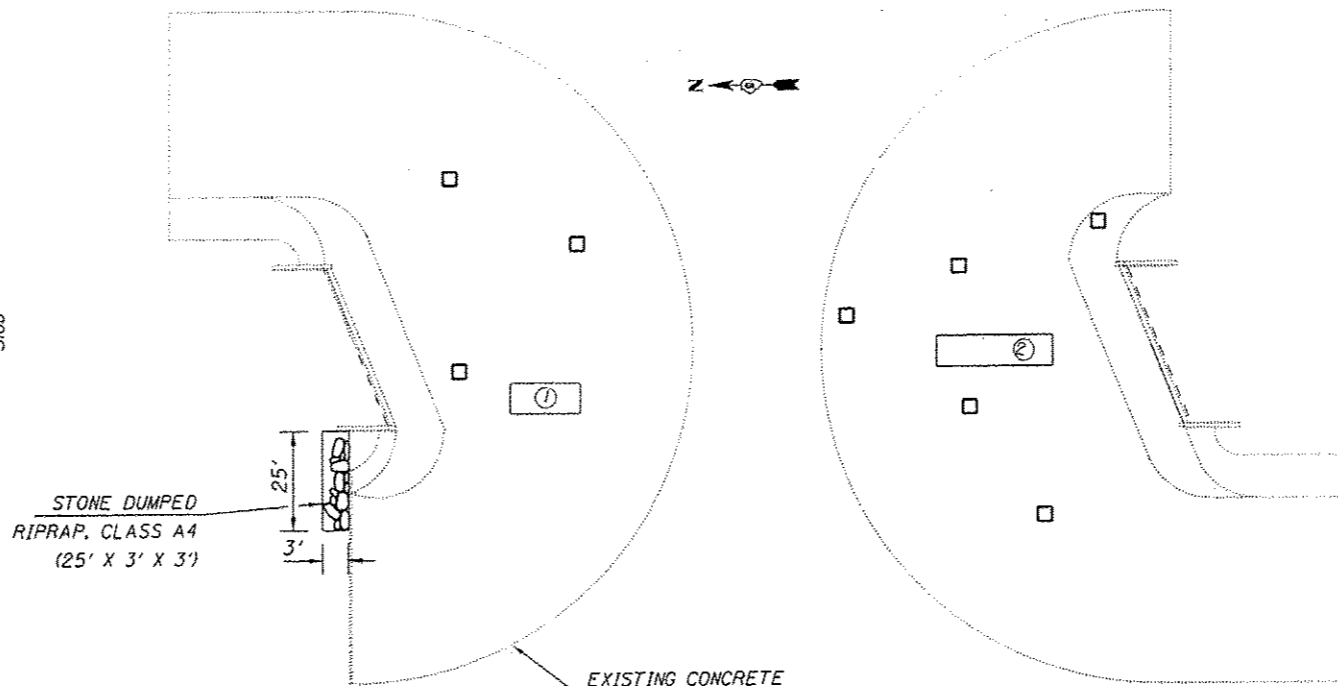


NOTES: The cost of removing the existing neoprene planks and membrane is included in the cost of Polymer Concrete.



SECTION THRU ABUTMENT

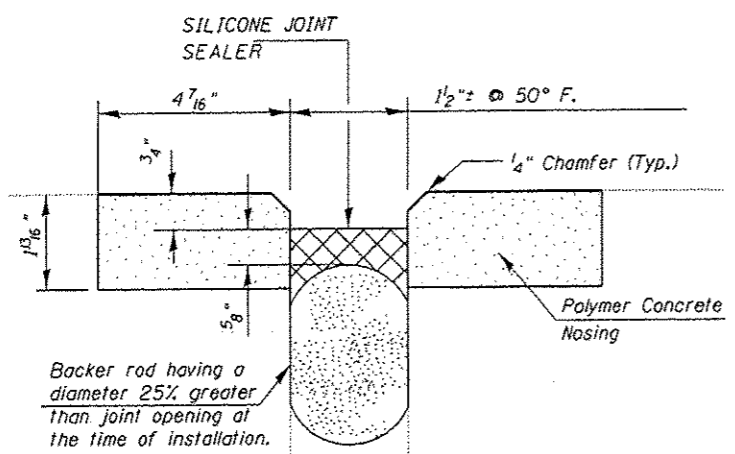


PLAN SLOPEWALL

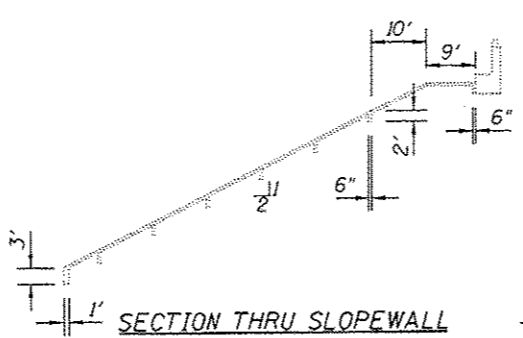
NOTES: Voids beneath the existing concrete slopewalls shall be filled with Controlled Low Strength Material (CLSM) in accordance with the special provision "Slopewall Slurry Pumping", and as directed by the Engineer. Existing dislodged concrete slopewall may be broken and used to partially fill voids before CLSM is placed. Existing slopewall openings were made for preliminary inspection. Additional sawed openings may be required. The cost of any new opening is included in the cost of Slopewall Slurry Pumping.

After the Controlled Low Strength Material has set, the slopewall shall be cast in accordance with Section 511 of the Standard Specifications. Slopewall repair areas shall be rectangular in shape. The cost of welded wire fabric, dowel bars, supports, saw cuts, and all labor, equipment, and material for slope wall repair are included in the cost of the Slopewall Repair measured in place in square yards.

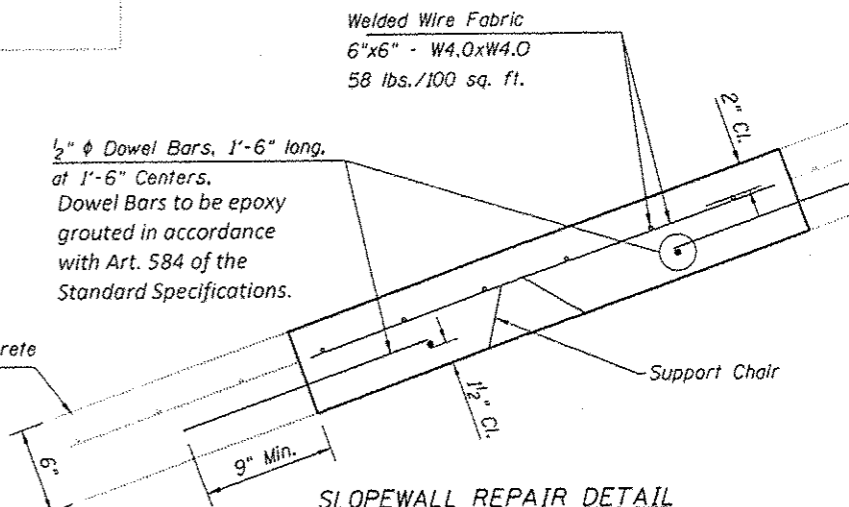
The locations and quantities of Slopewall Slurry Pumping and Slopewall Repair are based on field survey at the time of plan preparation. The exact locations and actual quantities will be determined in the field by the Engineer. The Contractor will be paid for the actual quantity at the contract unit price bid for the item.



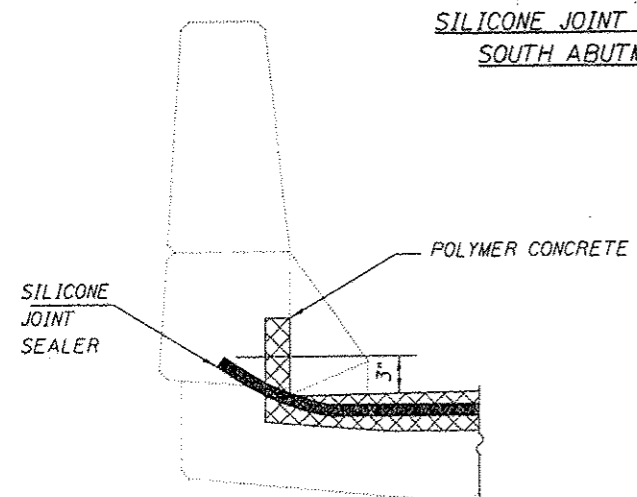
SILICONE JOINT SEALER SOUTH ABUTMENT



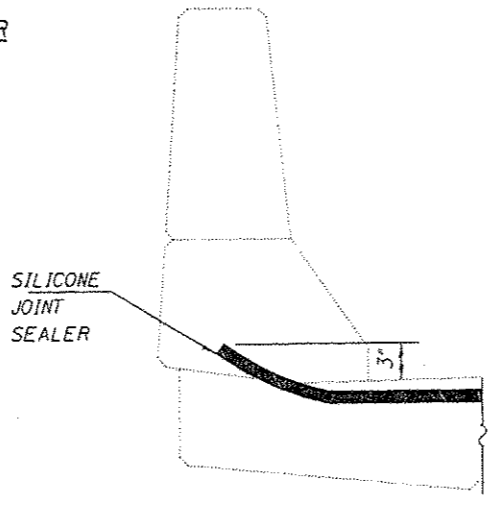
SECTION THRU SLOPEWALL (AS SHOWN IN ORIGINAL CONSTRUCTION PLANS)



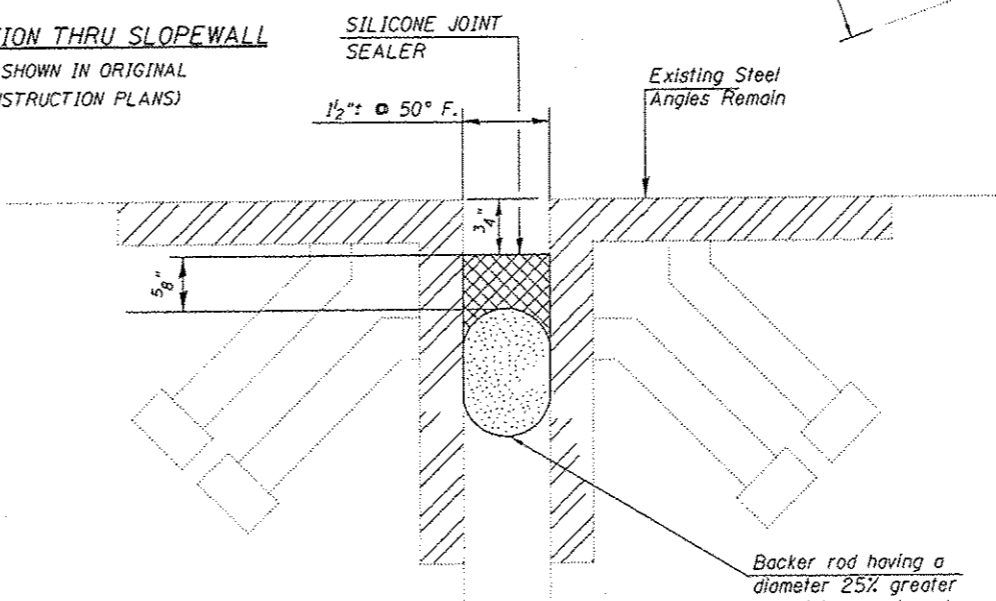
SLOPEWALL REPAIR DETAIL



TYPICAL END OF SEAL TREATMENT REPLACING NEOPRENE JOINT



TYPICAL END OF SEAL TREATMENT REPLACING SEAL AT STEEL ANGLES



SILICONE JOINT SEALER NORTH ABUTMENT

SLOPEWALL SLURRY PUMPING

LOCATION	VOLUME (CU. YD.)
1	5
2	6
TOTAL	11

SILICONE JOINT BILL OF MATERIAL

SILICONE JOINT SEALER	FOOT	75
POLYMER CONCRETE	CU. FT.	4

SLOPEWALL BILL OF MATERIAL

SLOPEWALL REPAIR	SQ. YD.	8
STONE DUMPED RIPRAP, CLASS A4	TON	13
SLOPEWALL SLURRY PUMPING	CU. YD.	11