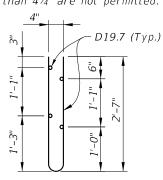
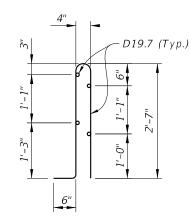


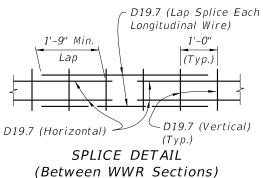
## ALTERNATE REINFORCING (WELDED WIRE REINF.) DETAILS

NOTE: Place wire panels to minimize the end overhang. End Overhangs greater than  $4\frac{3}{4}$ " are not permitted.





## WELDED WIRE REINFORCEMENT (WWR)



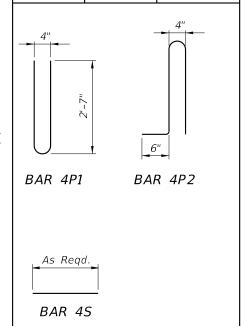
#### REINFORCING STEEL NOTES:

- 1. All bar dimensions in the bending diagrams are out to out.
- 2. The reinforcement for the parapet on a retaining wall shall be the same as detailed above for a 8" deck.
- 3. All reinforcing steel at the open joints shall have a 2" minimum cover.
- 4. Bars 4S may be continuous or spliced at the construction joints. Bar splices for Bars 4S shall be a minimum of 1'-8".
- 5. Bars 4P2 may be used in lieu of Bars 4P1.
- 6. At the option of the Contractor deformed WWR may be used in lieu of all Bars 4P or 4P2 and 4S.

### CONVENTIONAL REINFORCING STEEL BENDING DIAGRAMS

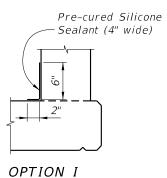
# BILL OF REINFORCING STEEL

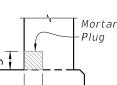
MARK	SIZE	LENGTH
P 1	4	5'-6"
P2	4	6'-0"
5	4	As Reqd.

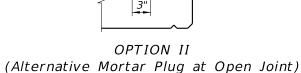


#### INTERMEDIATE JOINT SEAL NOTE:

- 1. At Intermediate Open Joints, seal the lower 6" portion of the open joint with Pre-cured Silicone Sealant meeting the requirements of Specification Section 932.
- 2. Apply sealant prior to any Class V finish coating and remove all curing compound and loose material from the surface prior to application of bonding agent.
- 3. The cost of the Pre-cured Silicone Sealant shall be included in the Contract Unit Price for the Concrete Parapet.
- 4. As an alternative option, a mortar plug may be used to seal the joint as shown in the mortar plug detail and in accordance with Specification Section 400.







 $\equiv$  DETAIL "A"  $\equiv$ 

ESTIMATED CONCRETE PARAPET QUANTITIES			
ITEM	UNIT	QUANTITY	
Concrete	CY/LF	0.056	
Reinforcing Steel (P1 & S)	LB/FT	6.35	
Reinforcing Steel (P2 & S)	LB/FT	6.68	

(The above quantities are based on a deck with a 2% cross slope)

DESCRIPTION: