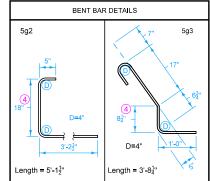


5e2 bars spaced at 12"

TYPICAL SECTION

REINFORCING BAR LIST Per Shoulder Panel (Approximately 20 Linear Feet)							
L2	Bar	Number of Bars	Length	Spacing			
4'	6e1	18	5'-1"	12"			
	5e2	4	18'-0"	12"			
C!	6e1	18	7'-1"	12"			
6'	5e2	6	18'-0"	12"			
8'	6e1	18	9'-1"	12"			
	5e2	8	18'-0"	12"			
10'	6e1	18	11'-1"	12"			
	5e2	10	18'-0"	12"			
12'	6e1	18	13'-1"	12"			
	5e2	12	18'-0"	12"			
Applies to all Shoulder Widths	5e3	4	18'-8"	See Drawing			
	5g2 <u>3</u>	varies	varies	5			
	5g3(3)	varies	varies	(5)			

ESTIMATED SHOULDER QUANTITIES Per Linear Foot							
	L2						
	4'	6'	8'	10'	12'		
Concrete Sq. Yds.	0.62	0.84	1.06	1.29	1.51		



- 7½" 4½" 1½"
- BEVELED KEY
 Use 2 x 8 lumber 8" long to make keys.
 Place keys at 2'-8" centers.

- 1 'L-2' or 'KT-2' joint. When roadway pavement is existing, use 'BT-3' joint. See PV-101.
- (2) 'CD' joint. Match roadway joint locations. See PV-101. No 'CD' joint baskets required within 4' of outside edge of shoulder.
- When shoulder will be located under a concrete barrier end section, replace 5g2 and 5g3 bars with reinforcement as shown on BA-107.
- Increase these dimensions by one inch for every inch of paved shoulder thickness greater than 9 inches.
- (5) Match spacing of vertical bars in concrete barrier.

Possible Contract Item: Reinforced Paved Shoulder for Concrete Barrier

Possible Tabulation: 108-18B

