

APPROX. MILEPOST EB LEFT/MEDIAN		SP 611	SP 611	SP 611	SP 611
	CATCH BASIN, RECONSTRUCTED TO GRADE, LESS THAN 4", AS PER PLAN	EACH	CATCH BASIN, RECONSTRUCTED TO GRADE, 4" TO 12", AS PER PLAN	EACH	CATCH BASIN, RECONSTRUCTED TO GRADE, GREATER THAN 12", AS PER PLAN
	CATCH BASIN AND CASTING, AS PER PLAN	EACH			
1	112.85	1			
2	112.98	1			
3	113.14	1			
4	113.52	1			
5	113.85	1			
6	113.97	1			
7	114.00	1			
8	114.18	1			
9	114.32	1			
10	114.48	1			
11	114.66	1			
12	114.86	1			
13	114.97	1			
14	115.08	1			
15	115.21	1			
16	115.33	1			
17	115.71	1			
18	115.90	1			
19	115.99	1			
20	116.23	1			
21	116.50	1			
22	116.29	1			
23	116.49	1			
24	116.61	1			
25	116.64	1			
26	116.75	1			
27	116.79	1			
28	116.97	1			
29	117.12	1			
30	117.42	1			
SUBTOTAL		30	0	0	0

CATCH BASIN ADJUSTED TO GRADE NOTE(S):
1) CATCH BASIN NUMBERS AND LOCATIONS ARE APPROXIMATE AND MAY BE ADJUSTED BY THE CHIEF ENGINEER AS NEEDED.

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	CATCH BASIN, RECONSTRUCTED TO GRADE, LESS THAN 4", AS PER PLAN	EACH	CATCH BASIN, RECONSTRUCTED TO GRADE, 4" TO 12", AS PER PLAN	EACH	CATCH BASIN, RECONSTRUCTED TO GRADE, GREATER THAN 12", AS PER PLAN
	CATCH BASIN AND CASTING, AS PER PLAN	EACH			
1	112.6	1			
2	112.98	1			
3	113.16	1			
4	113.52	1			
5	113.85	1			
6	113.97	1			
7	113.99	1			
8	114.18	1			
9	114.32	1			
10	114.48	1			
11	114.67	1			
12	114.86	1			
13	115.11	1			
14	115.21	1			
15	115.71	1			
16	115.89	1			
17	116.09	1			
18	116.23	1			
19	116.25	1			
20	116.29	1			
21	116.49	1			
22	116.62	1			
23	116.63	1			
24	116.75	1			
25	116.79	1			
26	116.96	1			
SUBTOTAL		26	0	0	0

APPROX. MILEPOST EB RIGHT		SP 611	SP 611	SP 611	SP 611
	CATCH BASIN, RECONSTRUCTED TO GRADE, LESS THAN 4", AS PER PLAN	EACH	CATCH BASIN, RECONSTRUCTED TO GRADE, 4" TO 12", AS PER PLAN	EACH	CATCH BASIN, RECONSTRUCTED TO GRADE, GREATER THAN 12", AS PER PLAN
	CATCH BASIN AND CASTING, AS PER PLAN	EACH			
1	113.50		1		1
2	113.57		1		
3	113.62		1		1
4	113.67		1		
5	113.70		1		
6	113.76		1		1
7	113.84		1		1
8	113.89		1		1
9	113.95		1		1
10	114.00		1		
11	114.04		1		
12	114.09		1		1
SUBTOTAL		0	12	0	7

(*)

APPROX. MILEPOST WB RIGHT		SP 611	SP 611	SP 611	SP 611
	CATCH BASIN, RECONSTRUCTED TO GRADE, LESS THAN 4", AS PER PLAN	EACH	CATCH BASIN, RECONSTRUCTED TO GRADE, 4" TO 12", AS PER PLAN	EACH	CATCH BASIN, RECONSTRUCTED TO GRADE, GREATER THAN 12", AS PER PLAN
	CATCH BASIN AND CASTING, AS PER PLAN	EACH			
1	113.51		1		1
2	113.56		1		
3	113.67		1		
4	113.7		1		
5	113.88		1		1
6	113.94		1		
7	114.03		1		
SUBTOTAL		0	7	0	2

(*)

- (*) CONTRACTOR TO FIELD MEASURE FOR REQUIRED SUPPORT PLATE IN ACCORDANCE WITH APPLICABLE OTIC CB DRAWING(S). COST OF SUPPORT PLATE INCIDENTAL TO ITEM SP 611 –CATCH BASIN GRATE AND CASTING, AS PER PLAN.
- A CONTINGENCY QUANTITY OF ITEM SP 611–CATCH BASIN, RECONSTRUCTED TO GRADE, GREATER THAN 12", AS PER PLAN HAS BEEN ADDED TO THE GENERAL NOTES FOR USE AS DIRECTED BY THE CHIEF ENGINEER.

ITEM SPECIAL – BRIDGE JOINT REPAIRS

THE FOLLOWING ITEM HAS BEEN INCLUDED IN THE ESTIMATED QUANTITIES FOR USE IN REPAIRING OF TWO EXISTING BRIDGE JOINTS AT MP 126.6 EASTBOUND STRUCTURE. FOR THE FIRST REPAIR LOCATION, THE CONTRACTOR SHALL REMOVE APPROXIMATELY 1.5 FOOT EITHER SIDE OF THE TRANSVERSE BRIDGE JOINT FROM TOE OF MEDIAN WALL TO TOE OF PARAPET WALL, OR AS DIRECTED BY THE CHIEF ENGINEER. FOR THE SECOND REPAIR LOCATION, THE CONTRACTOR SHALL REMOVE APPROXIMATELY 1.5 FOOT WEST OF THE TRANSVERSE BRIDGE JOINT AND 3.5 FOOT EAST OF THE TRANSVERSE BRIDGE JOINT FROM TOE OF MEDIAN WALL TO TOE OF PARAPET WALL, OR AS DIRECTED BY THE CHIEF ENGINEER. THE CONTRACTOR SHALL SAW CUT TO A DEPTH OF 2" THE OUTER PERIMETER TO CREATE A VERTICAL FACE FOR THE OUTSIDE OF THE REPAIR THE LENGTH OF THE REPAIR. REMOVE ALL LOOSE AND UNSOUND CONCRETE AND BITUMINOUS PATCHING MATERIAL. PREPARE THE SURFACE. APPLY ANY BONDING COAT AND MIX. PLACE, FINISH AND CURE THE MORTAR OR CONCRETE REPAIR AREA. THE CONTRACTOR SHALL PLAN ON INSTALLING A PRE-MOLDED 1" EXPANSION JOINT FILLER IN ACCORDANCE WITH CWS 705.03 AT THE TOP OF THE ROADWAY SURFACE ALONG THE CENTERLINE OF THE JOINT.

THE CONTRACTOR SHALL REPAIR THE AREA UTILIZING MATERIAL THAT CONFORMS TO ITEM SPECIAL – PATCHING CONCRETE DECKS, TYPE B. THE CONTRACTOR SHALL PLAN TO REPAIR THE VERTICAL FACE OF THE EXPANSION JOINT IN ACCORDANCE WITH THE REQUIREMENTS OF SP 519. THIS WORK SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THIS WORK.

THE TEMPORARY TRAFFIC CONTROL AND RELATED TRAFFIC CONTROL ITEMS REQUIRED FOR THIS REPAIR LOCATION WILL BE SET AND REMOVED BY THE COMMISSION BUT WILL BE ADJUSTED AND STAFFED BY THE CONTRACTOR. ANY LANE CLOSURE RESTRICTIONS SHALL BE IN ACCORDANCE WITH SP 104. ANY BARRIER VEHICLE(S) AND FLAGGER(S) REQUIRED FOR THIS WORK WILL BE SUPPLIED BY THE CONTRACTOR AND INCLUDED IN THE LUMP SUM UNIT PRICE BID FOR THIS ITEM OF WORK.

PAYMENT FOR THIS ITEM SHALL BE AT THE UNIT PRICE BID PER LUMP SUM FOR ITEM SPECIAL – BRIDGE JOINT REPAIRS AND SHALL INCLUDE ALL LABOR, EQUIPMENT, MATERIALS, PLANNING, BARRIER VEHICLE(S), FLAGGER(S), AND INCIDENTALS NEEDED TO COMPLETE THE ITEM. NO ADDITIONAL COMPENSATION WILL BE GRANTED FOR STAGING OF THE WORK. THE CONTRACTOR SHALL PLAN ACCORDINGLY.

