

2019 MATERIALS UNIT BIDS  
EMULSIONS/ASPHALT

Ref. No.	Item No.	Description	UNIT	QUANTITY	American Pavements	Asphalt Materials	Kokosing Materials	Marathon Petroleum	Phillip's Oil	Terry Asphalt	The Shelly Company	Westfall Aggregate	Roese Bros Paving			
20 a.	702.04	RS-2 Asphalt Emulsion	Gal.	50,000 to 80,000		1.64		1.600	1.75	1.88						
20 b.	702.04	RS-2 Asphalt Emulsion	Gal.	80,001 to 120,000		1.64		1.600	1.75	1.83						
20 c.	702.04	RS-2 Asphalt Emulsion	Gal.	120,001 and over		1.64		1.600	1.75	1.78						
21	702.07	MWS-150 Asphalt Emulsion	Gal.	4,000 to 40,000		1.83		1.800								
22		Cold Mix Liquid Asphalt Blend	Lbs.	20,000 to 80,000		0.417										
23	301	Bitum. Aggregate Base	Tons	5 to 15,000			59.50				61.50					
24	448	Asphalt Concrete	Ton	5 to 15,000			66.50				68.50					
25 a.	702.17	Crack Sealing, Type IV	Lbs.	2,500 to 10,000	1.85											
25 b.	702.17	Crack Sealing, Type IV	Lbs.	10,001 to 30,000	1.85											
25 c.	702.17	Crack Sealing, Type IV	Lbs.	30,001 to 50,000	1.85											
26 a.	301	Bitum. Aggregate Base In Place	Tons/Day	20 to 100							760.00		140.00			
26 b.	301	Bitum. Aggregate Base In Place	Tons/Day	101 to 300							196.00		106.00			
26 c.	301	Bitum. Aggregate Base In Place	Tons/Day	301 to 500							105.00		91.00			
26 d.	301	Bitum. Aggregate Base In Place	Tons/Day	501 to 1,000							87.00		82.00			
27	301	Bitum. Aggregate Base In Place	Tons/Day	500 to 1000							87.00		84.00			
28	405	Bitum. Cold Mix In Place	Tons	5 to 15,000							91.00					
29 a.	405	Bitum. Cold Mix In Place	Tons/Day	101 to 300												
29 b.	405	Bitum. Cold Mix In Place	Tons/Day	301 to 500												
29 c.	405	Bitum. Cold Mix In Place	Tons/Day	501 to 1000												
30 a.	448	Asphalt Concrete Intermediate, Type 1 In Place	Tons/Day	20 to 100							775.00		146.00			
30 b.	448	Asphalt Concrete Intermediate, Type 1 In Place	Tons/Day	101 to 300							203.00		113.00			
30 c.	448	Asphalt Concrete Intermediate, Type 1 In Place	Tons/Day	301 to 500							110.00		97.00			
30 d.	448	Asphalt Concrete Intermediate, Type 1 In Place	Tons/Day	501 to 1000							91.00		87.00			
31 a.	448	Asphalt Concrete Surface In Place	Tons/Day	20 to 100							775.00		148.00			
31 b.	448	Asphalt Concrete Surface In Place	Tons/Day	101 to 300							203.00		114.00			
31 c.	448	Asphalt Concrete Surface In Place	Tons/Day	301 to 500							110.00		99.00			
31 d.	448	Asphalt Concrete Surface In Place	Tons/Day	501 to 1000							91.00		89.00			
32	448	Asphalt Concrete Surface, Type 1 M In Place	Tons/Day	over 1000							93.00		93.00			
33	254	Pavement Planing	1	Hour							1800.00	1000.00				