

## 32 12 Flexible Paving

### 32 12 36 – Seal Coats

32 12 36.33 Slurry Seal					Daily Crew	Labor- Output	Hours	Unit	Material	2022 Bare Costs		Total	Total Incl O&P
										Labor	Equipment		
0010	<b>SLURRY SEAL</b>												
0011	Includes sweeping and cleaning of area												
1000	Type I-PMQCS-1h-EAS (12lbs/sy, 1/8", 20% asphalt emulsion)												
1010	Small, irregular areas				B-90	8000	.008	S.Y.	1.98	.40	.29	2.67	3.1
1020	Parking Lot				↓	25000	.003	↓	1.98	.13	.09	2.20	2.4
1030	Roadway				↓	50000	.001	↓	1.98	.06	.05	2.09	2.3
1090	For Each .5% Latex Additive, Add							S.Y.	.19			.19	.2
1100	Type II-PMQCS-1h-EAS (15lbs/sy, 1/4", 18% asphalt emulsion)												
1110	Small, irregular areas				B-90	6000	.011	S.Y.	2.20	.54	.38	3.12	3.6
1120	Parking lot				↓	20000	.003	↓	2.20	.16	.11	2.47	2.7
1130	Roadway				↓	40000	.002	↓	2.20	.08	.06	2.34	2.6
1190	For Each .5% Latex Additive, Add							↓	.23			.23	.2
1200	Type III-PMQCS-1h-EAS (25lbs/sy, 3/8", 15% asphalt emulsion)												
1210	Small, irregular areas				B-90	4000	.016	S.Y.	3.03	.81	.57	4.41	5.1
1220	Parking lot				↓	12000	.005	↓	3.03	.27	.19	3.49	3.9
1230	Roadway				↓	24000	.003	↓	3.03	.13	.10	3.26	3.6
1290	For Each .5% Latex Additive, Add							↓	.37			.37	.4

### 32 12 36.36 Microsurfacing

0010	<b>MICROSURFACING</b>												
1100	Type II-MSE (20lbs/sy, 1/4", 18% microsurfacing emulsion)												
1110	Small, irregular areas				B-90	5000	.013	S.Y.	1.99	.65	.46	3.10	3.6
1120	Parking lot				↓	15000	.004	↓	1.99	.22	.15	2.36	2.6
1130	Roadway				↓	30000	.002	↓	1.99	.11	.08	2.18	2.4
1200	Type IIIa-MSE (32lbs/sy, 3/8", 15% microsurfacing emulsion)												
1210	Small, irregular areas				B-90	3000	.021	S.Y.	2.75	1.08	.76	4.59	5.4
1220	Parking lot				↓	9000	.007	↓	2.75	.36	.25	3.36	3.8
1230	Roadway				↓	18000	.004	↓	2.75	.18	.13	3.06	3.4

## 32 13 Rigid Paving

### 32 13 13 – Concrete Paving

#### 32 13 13.25 Concrete Pavement, Highways

0010	<b>CONCRETE PAVEMENT, HIGHWAYS</b>												
0015	Including joints, finishing and curing												
0020	Fixed form, 12' pass, unreinforced, 6" thick				B-26	3000	.029	S.Y.	27	1.48	1.12	29.60	33.5
0100	8" thick				↓	2750	.032	↓	37	1.62	1.22	39.84	44.5
0110	8" thick, small area				↓	1375	.064	↓	37	3.23	2.44	42.67	48.5
0200	9" thick				↓	2500	.035	↓	42	1.78	1.34	45.12	50.5
0300	10" thick				↓	2100	.042	↓	46	2.12	1.60	49.72	55.5
0310	10" thick, small area				↓	1050	.084	↓	46	4.23	3.19	53.42	60.5
0400	12" thick				↓	1800	.049	↓	53	2.47	1.86	57.33	63.5
0410	Conc. pavement, w/jt., fnsh. & curing, fix form, 24' pass, unreinforced, 6" T				↓	6000	.015	↓	25.50	.74	.56	26.80	29.5
0430	8" thick				↓	5500	.016	↓	35	.81	.61	36.42	40.5
0440	9" thick				↓	5000	.018	↓	40	.89	.67	41.56	46
0450	10" thick				↓	4200	.021	↓	44	1.06	.80	45.86	51
0460	12" thick				↓	3600	.024	↓	50.50	1.24	.93	52.67	58.5
0470	15" thick				B-26	3000	.029	S.Y.	67	1.48	1.12	69.60	77
0500	Fixed form 12' pass, 15" thick				"	1500	.059	"	67	2.96	2.23	72.19	81
0510	For small irregular areas, add							%	10%	100%	100%		
0520	Welded wire fabric, sheets for rigid paving 2.33 lb./S.Y.				2 Rodm	389	.041	S.Y.	2	2.50		4.50	5.9
0530	Reinforcing steel for rigid paving 12 lb./S.Y.				↓	666	.024	↓	9.15	1.46		10.61	12.3