

Turpin High School Pavement Improvements
Engineer's Preliminary Opinion of the Cost Estimate
 Project #: 150759.001 Highlighted Items Completed



Item	Description	Quantity	Unit	Unit Cost	Total Cost 2022	Total Cost 2023
Softball Roadside Parking		1,106	SY			
1	Patch	0	SY	\$ 54.00	\$ -	\$ -
2	Crack Seal	1,000	LF	\$ 0.90	\$ 900.00	\$ 900.00
3	Seal Coat	1,106	SY	\$ 1.05	\$ -	\$ 1,161.30
4	Mill & Overlay	0	SY	\$ 15.00	\$ -	\$ -
					\$ 900.00	\$ 2,061.30
Entry Drive		2,064	SY			
5	Patch	600	SY	\$ 54.00	\$ -	\$ 32,400.00
6	Crack Seal	5,500	LF	\$ 0.90	\$ 4,950.00	\$ 4,950.00
7	Seal Coat	2,064	SY	\$ 1.05	\$ -	\$ 2,167.20
8	Mill & Overlay	0	SY	\$ 15.00	\$ -	\$ -
					\$ 4,950.00	\$ 39,517.20
Service Entry Drive		1,853	SY			
9	Patch	800	SY	\$ 54.00	\$ -	\$ 43,200.00
10	Crack Seal	3,000	LF	\$ 0.90	\$ 2,700.00	\$ 2,700.00
11	Seal Coat	1,853	SY	\$ 1.05	\$ -	\$ 1,945.65
12	Mill & Overlay	0	SY	\$ 15.00	\$ -	\$ -
					\$ 2,700.00	\$ 47,845.65
Southwest Parking Lot - Auditorium Lot		2,592	SY			
13	Patch	90	SY	\$ 54.00	\$ -	\$ 4,860.00
14	Crack Seal	5,000	LF	\$ 0.90	\$ 4,500.00	\$ 4,500.00
15	Seal Coat	0	SY	\$ 1.05	\$ -	\$ -
16	1/2" Scratch Coat, Paving Grid, 2" Overlay	2,592	SY	\$ 18.00	\$ -	\$ 46,656.00
					\$ 4,500.00	\$ 56,016.00
High School Drop Off Drive		1,857	SY			
17	Patch	990	SY	\$ 54.00	\$ 53,460.00	\$ -
18	Crack Seal	2,000	LF	\$ 0.90	\$ 1,800.00	\$ 1,800.00
19	Seal Coat	867	SY	\$ 1.05	\$ 910.35	\$ -
20	Mill & Overlay	0	SY	\$ 15.00	\$ -	\$ -
					\$ 56,170.35	\$ 1,800.00
South Parking Lot		2,654	SY			
21	Patch	400	SY	\$ 54.00	\$ 21,600.00	\$ -
22	Crack Seal	0	LF	\$ 0.90	\$ -	\$ 1,000.00
23	Seal Coat	0	SY	\$ 1.05	\$ -	\$ -
24	Mill & Overlay	2,254	SY	\$ 15.00	\$ 33,810.00	\$ -
					\$ 55,410.00	\$ 1,000.00
Central Parking Lot		2,756	SY			
25	Patch	260	SY	\$ 54.00	\$ 14,040.00	\$ -
26	Crack Seal	0	LF	\$ 0.90	\$ -	\$ 1,000.00
27	Seal Coat	0	SY	\$ 1.05	\$ -	\$ -
28	Mill & Overlay	2,756	SY	\$ 15.00	\$ 41,340.00	\$ -
					\$ 55,380.00	\$ 1,000.00
North Parking Lot A - Nearest H.S.		2,627	SY			
29	Patch	350	SY	\$ 54.00	\$ -	\$ 18,900.00
30	Crack Seal	5,000	LF	\$ 0.90	\$ 4,500.00	\$ 4,500.00
31	Seal Coat	2,627	SY	\$ 1.05	\$ -	\$ 2,758.35
32	Mill & Overlay	0	SY	\$ 15.00	\$ -	\$ -
					\$ 4,500.00	\$ 26,158.35
North Parking Lot B - Recently Overlayed		1,171	SY			
33	Patch	0	SY	\$ 54.00	\$ -	\$ -
34	Crack Seal	1,000	LF	\$ 0.90	\$ 900.00	\$ 900.00
35	Seal Coat	1,171	SY	\$ 1.05	\$ 1,229.55	\$ -
36	Mill & Overlay	0	SY	\$ 15.00	\$ -	\$ -
					\$ 2,129.55	\$ 900.00
North Parking Lot C - Along Hillside		894	SY			
37	Patch	180	SY	\$ 54.00	\$ -	\$ 9,720.00
38	Crack Seal	2,000	LF	\$ 0.90	\$ 1,800.00	\$ 1,800.00
39	Seal Coat	894	SY	\$ 1.05	\$ -	\$ 938.70
40	Mill & Overlay	0	SY	\$ 15.00	\$ -	\$ -
					\$ 1,800.00	\$ 12,458.70

	Mercer ES Drop-off & Service	1,583	SY					
41	Patch	550	SY	\$	54.00	\$	29,700.00	\$ -
42	Crack Seal	5,000	LF	\$	0.90	\$	4,500.00	\$ 1,000.00
43	Seal Coat	0	SY	\$	1.05	\$	-	\$ -
44	Mill & Overlay	1,583	SY	\$	15.00	\$	23,745.00	\$ -
						\$	57,945.00	\$ 1,000.00
	Tennis Parking Lot	3,436	SY					
45	Patch	1,800	SY	\$	54.00	\$	97,200.00	\$ -
46	Crack Seal	0	LF	\$	0.90	\$	-	\$ 2,000.00
47	Seal Coat	0	SY	\$	1.05	\$	-	\$ -
48	Mill & Overlay	1,636	SY	\$	15.00	\$	24,540.00	\$ -
						\$	121,740.00	\$ 2,000.00
	Rear Service Drive	794	SY					
49	Patch	455	SY	\$	54.00	\$	-	\$ 24,570.00
50	Crack Seal	0	LF	\$	0.90	\$	-	\$ -
51	Seal Coat	0	SY	\$	1.05	\$	-	\$ -
52	Mill & Overlay	339	SY	\$	15.00	\$	-	\$ 5,085.00
						\$	-	\$ 29,655.00
	Athletic Drive and Concourse	2,151	SY					
53	Patch	100	SY	\$	54.00	\$	5,400.00	\$ -
54	Crack Seal	3,000	LF	\$	0.90	\$	2,700.00	\$ 2,700.00
55	Seal Coat	2,151	SY	\$	1.05	\$	2,258.55	\$ -
56	Mill & Overlay	0	SY	\$	15.00	\$	-	\$ -
						\$	10,358.55	\$ 2,700.00
	"D" Area Asphalt	3,200	SY					
57	Patch	0	SY	\$	54.00	\$	-	\$ -
58	Crack Seal	2,000	LF	\$	0.90	\$	1,800.00	\$ 1,800.00
59	Seal Coat	3,200	SY	\$	1.05	\$	3,360.00	\$ -
60	Mill & Overlay	0	SY	\$	15.00	\$	-	\$ -
						\$	5,160.00	\$ 1,800.00
	Synthetic Rubber Track Surface	4,700	SY					
61	Single Component Polyurethane Structural Respray	4,700	SY	\$	18.00	\$	-	\$ 84,600.00
62	Crack Seal	0	LF	\$	0.90	\$	-	\$ -
63	Seal Coat	0	SY	\$	1.05	\$	-	\$ -
64	Mill & Overlay	0	SY	\$	15.00	\$	-	\$ -
						\$	-	\$ 84,600.00
	Tennis Courts	3,360	SY					
65	Crack Seal	500	LF	\$	2.00	\$	1,000.00	\$ 1,000.00
						\$	1,000.00	\$ 1,000.00
	New Parking Areas	4,700	SY					
66	New Parking at Softball	750	SY	\$	30.00	\$	-	\$ 22,500.00
67	New Parking at Base of Hill	235	LF	\$	30.00	\$	-	\$ 7,050.00
						\$	-	\$ 29,550.00
	SITE WORK SUBTOTAL					\$	384,643.45	\$ 341,062.20
	CONTINGENCY (10%)					\$	38,464.35	\$ 34,106.22
	TOTAL					\$	423,107.80	\$ 375,168.42