



**DETAILED ESTIMATE**  
**Rough Order of Magnitude**  
SUSD Multi Site Asphalt Replacement

12/13/22

DESCRIPTION	QUANTITY	UNIT COST	TOTAL	BREAKOUTS & ALTERNATES	COMMENTS
GROSS BUILDING AREA			307,843 SF		
Building Area Breakdown					
BO #1 Runway	107,691	SF			
BO #2 Bus Barn - Adjacent Ways	77,255	SF			
BO #3 Bus Barn Capital Improvements	122,897	SF			
GENERAL REQUIREMENTS			\$10,064		
GR1 General Requirements			\$3,564		
General Requirements	1	LS	3,564.00	3,564	
MT Material Testing			\$6,500		
Asphalt Testing - Runway	1	LS	3,500.00	3,500	BO #1 Runway
Asphalt Testing - Bus Barn Adj Ways	1	LS	1,500.00	1,500	BO #2 Bus Barn - Adjacent Ways
Asphalt Testing - Bus Barn Cap Improv	1	LS	1,500.00	1,500	BO #3 Bus Barn Capital Improvements
DEMOLITION/ OFF-SITE INFRASTRUCTURE			\$0		
SITE WORK (ROUGH)			\$1,805,751		
7 Earthwork & Paving			\$1,805,751		
BO #1 Runway			0		
4" AC over 6" ABC - Asphalt Runway Road	11,966	SY	45.50	544,438	BO #1 Runway
Fine Grading	11,966	SY	2.00	23,931	BO #1 Runway
Demo existing asphalt and sub base	11,966	SY	5.00	59,828	BO #1 Runway
BO #2 Bus Barn - Adjacent Ways			0		
4" AC over 6" ABC - Bus Barn Adj Ways	8,584	SY	45.50	390,567	BO #2 Bus Barn - Adjacent Ways
Fine Grading	8,584	SY	2.00	17,168	BO #2 Bus Barn - Adjacent Ways
Demo existing asphalt and sub base	8,584	SY	5.00	42,919	BO #2 Bus Barn - Adjacent Ways
Utility Adjustments	1	LS	5,000.00	5,000	BO #2 Bus Barn - Adjacent Ways
BO #3 Bus Barn Capital Improvements			0		
4" AC over 6" ABC - Bus Barn Capital Improvements	13,655	SY	45.50	621,313	BO #3 Bus Barn Capital Improvements
Fine Grading	13,655	SY	2.00	27,310	BO #3 Bus Barn Capital Improvements
Demo existing asphalt and sub base	13,655	SY	5.00	68,276	BO #2 Bus Barn - Adjacent Ways
Utility Adjustments	1	LS	5,000.00	5,000	BO #3 Bus Barn Capital Improvements
SITE WORK (FINISH)			\$0		
18 Fencing & Gates			\$0		
ALT #1 Auto Gate at Alternate HS			1	LS	
Gate Operator	1	LS	9,000.00	See Alternate / 9000	ALT #1 Auto Gate at Alternate HS
Rolling Gate 23' W, 4' H	1	LS	6,000.00	See Alternate / 6000	ALT #1 Auto Gate at Alternate HS
ALT #2 Solar Gate at Alternate HS			0		
Solar Gate Operator	1	LS	11,600.00	See Alternate / 11600	ALT #2 Solar Gate at Alternate HS
Rolling Gate 23' W, 4' H	1	LS	6,000.00	See Alternate / 6000	ALT #2 Solar Gate at Alternate HS
19 Site Concrete			\$0		
ALT #1 Auto Gate at Alternate HS			0		
Rolling gate track slab on grade	114	SF	25.00	See Alternate / 2850	ALT #1 Auto Gate at Alternate HS
ALT #2 Solar Gate at Alternate HS			0		
Rolling gate track slab on grade	114	SF	25.00	See Alternate / 2850	ALT #2 Solar Gate at Alternate HS
STRUCTURE			\$0		
ENCLOSURE			\$0		
INTERIOR FINISHES			\$0		
SPECIALTIES			\$0		
EQUIPMENT			\$0		
MEP SYSTEMS			\$0		
102 Electrical Systems			\$0		
Connect power to existng panel	1	LS	5,000.00	See Alternate / 5000	ALT #1 Auto Gate at Alternate HS
Trench and conduit for gate	464	LF	75.00	See Alternate / 34800	ALT #1 Auto Gate at Alternate HS
SPECIAL SYSTEMS			\$0		
CONTINGENCIES & ALLOWANCES			\$120,500		
Contingencies			\$120,500		
Construction Contingency	5.00%		120,500		
SUBTOTAL			\$1,936,315		
General Conditions			54,144		
Professional Services			0		