


Engineer Estimate of Construction Costs				 Innovative engineering for a better planet.	
Title:	Los Fresnos Park Improvements		Date of Estimate:		September 24, 2025
Owner:	City of Los Fresnos	Hanson Engineer:		Paolina Vega, P.E.	
Contact:	Mark Milum	Hanson Contact:		Paolina Vega, P.E.	
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ON-SITE IMPROVEMENTS					
A. General					
ITEM NO.	DESCRIPTION	QUANTITY	UNIT	CONTRACT UNIT PRICE	TOTAL COST
1	Clearing & Grubbing	1	LS	\$30,000.00	\$30,000.00
2	Exisitng Tree Protection / Pruning	1	LS	\$7,000.00	\$7,000.00
3	Excavation	3,073	CY	\$50.00	\$153,650.00
4	Embankment	13,827	CY	\$45.00	\$622,215.00
A. General				Subtotal:	\$812,865.00
B. Stormwater Pollution Prevention					
ITEM NO.	DESCRIPTION	QUANTITY	UNIT	CONTRACT UNIT PRICE	TOTAL COST
5	Construction Entrance	1	LS	\$9,850.00	\$9,850.00
6	Reinforced Filter Fabric Fence	3188	LF	\$6.00	\$19,128.00
7	Concrete Wash out Install and Remove	1	EA	\$2,680.00	\$2,680.00
B. Stormwater Pollution Prevention				Subtotal:	\$31,658.00
C. Utility Improvements					
ITEM NO.	DESCRIPTION	QUANTITY	UNIT	CONTRACT UNIT PRICE	TOTAL COST
8	Install 8" PVC SCH. 40 Waterline	1,219	LF	\$300.00	\$365,700.00
9	Install 2" PVC SCH. 40 Waterline	458	LF	\$27.00	\$12,366.00
10	Install 6" SDR 35 PVC Sanitary Sewer Line	103	LF	\$70.00	\$7,210.00
11	2" Force Main	1,917	LF	\$40.00	\$76,680.00
12	Install 8" x 2" Tee	1	EA	\$1,000.00	\$1,000.00
13	Lift Station Package Pump	1	LS	\$36,000.00	\$36,000.00
14	Lift Station Electrical	1	LS	\$17,000.00	\$17,000.00
15	Fire Hydrant Assembly	4	EA	\$6,500.00	\$26,000.00
C. Utility Improvements				Subtotal:	\$541,956.00
D. Street Improvements					
ITEM NO.	DESCRIPTION	QUANTITY	UNIT	CONTRACT UNIT PRICE	TOTAL COST
16	2" HMAC Type D	6,124	SY	\$20.00	\$122,480.00
17	Prime Coat (MC-30)	1,225	GAL	\$9.00	\$11,025.00
18	6" Limestone Base	6,430	SY	\$5.00	\$32,150.00
19	6" Lime Stabilized Subgrade	6,736	SY	\$9.00	\$60,624.00
D. Street Improvements				Subtotal:	\$226,279.00
E. Parking Lot Improvements					
20	2" HMAC Type D	1,241	SY	\$20.00	\$24,820.00
21	Prime Coat MC-30	249	GAL	\$9.00	\$2,241.00
22	6" Limestone Base	1,386	SY	\$5.00	\$6,930.00
23	6" Lime Stabilized Subgrade	1,415	SY	\$9.00	\$12,735.00
24	Install Curb & Gutter	536	LF	\$10.00	\$5,360.00
25	Concrete Driveway	1,302	LF	\$24.00	\$31,248.00
26	ADA Handicap Signs	3	SF	\$85.00	\$255.00
27	Sign Post Assembly	3	EA	\$1,400.00	\$4,200.00
28	4" Solid White Paint Stripe	885	LF	\$1.00	\$885.00
29	Ditch Regrading	5,399	LF	\$8.00	\$43,192.00
30	18" RCP (Class III)	408	LF	\$120.00	\$48,960.00
31	Handicapped Parking Pavement Marking	3	EA	\$110.00	\$330.00
E. Parking Lot Improvements				Subtotal:	\$181,156.00
F. Building Improvements					
32	Restroom / Concession Building	1	LS	\$330,000.00	\$330,000.00
33	Restroom / Concession Building Foundation	1	LS	\$28,000.00	\$28,000.00
F. Building Improvements				Subtotal:	\$358,000.00
G. Little League Baseball Field (200')					

34	Sport Field Fine Grading / Laser Leveling	1	LS	\$4,300.00	\$4,300.00
35	Natural Grass Field	3,116	SF	\$25.00	\$77,900.00
36	Backstop 30' Height	60	LF	\$90.00	\$5,400.00
37	Pitcher's Mound	1	LS	\$7,000.00	\$7,000.00
38	Foul Pole - 20' Above Ground with 12" Wing	2	EA	\$3,500.00	\$7,000.00
39	Topsoil 2" Layer (Outfield)	185	CY	\$85.00	\$15,725.00
40	Hydromulch (Outfield)	30,000	SF	\$0.25	\$7,500.00
41	Irrigation (Outfield)	1	LS	\$15,000.00	\$15,000.00
42	Scoreboard	1	LS	\$23,000.00	\$23,000.00
<b>G. Little League Baseball Field (200')</b>				<b>Subtotal:</b>	<b>\$162,825.00</b>
<b>H. Park Amenities / Hardscape</b>					
43	Soccer Field (31,860 SF - Highschool Size)	1	LS	\$75,000.00	\$75,000.00
44	Park and Interpretive Signage	1	LS	\$2,625.00	\$2,625.00
45	Concrete Sidewalk (Common Areas)	7,626	SF	\$12.00	\$91,512.00
46	Walking Trail (Concrete 8' Wide)	28,726	SF	\$12.00	\$344,712.00
47	Trash Receptables	16	EA	\$3,045.00	\$48,720.00
48	Exercise Equipment	4	EA	\$65,000.00	\$260,000.00
49	Picnic Tables	5	EA	\$4,200.00	\$21,000.00
50	Bleacher (5 ROW x 30' Aluminum w/ Vertical and Metal Roof)	8	EA	\$20,550.00	\$164,400.00
51	Concrete Bleacher Slab	4,000	SF	\$15.75	\$63,000.00
52	Bleacher Shade Structure	8	EA	\$12,500.00	\$100,000.00
53	Dugout Benches (15' Length)	2	EA	\$1,890.00	\$3,780.00
54	Concrete Dugout Slab	474	SF	\$15.75	\$7,465.50
55	Dugout Benches (8' x 24 with Chainlink Fencing and Metal Roof)	2	EA	\$16,224.00	\$32,448.00
<b>H. Park Amenities / Hardscape</b>				<b>Subtotal:</b>	<b>\$1,214,662.50</b>
<b>I. Electrical and Lighting</b>					
56	Musco Lighting (or equivalent)	1	LS	\$500,000.00	\$500,000.00
57	Electrical (Site)	1	LS	\$195,000.00	\$195,000.00
<b>I. Electrical and Lighting</b>				<b>Subtotal:</b>	<b>\$695,000.00</b>
<b>Construction Costs:</b>					<b>\$4,224,401.50</b>
<b>Construction Costs (15% Contingencies):</b>					<b>\$4,858,061.73</b>
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