

Y:\Projects-F0\2020\2005200 - Tokay HS BB-SB Field Conc MP\Graphics & Master Plan\Tokay HS Field Layout Option\_04.13.21.dwg Apr 16, 2021 08:56am

LODI, CA 95240



Prepared By: AC Reviewed By: CS

ltem	Quantity	Unit	Unit Cost	Base Estimate
eball Practice Field				\$731,966
Demolition				\$75,177
Construction Fencing	1,335	lf	\$3.00	\$4,005
Filter Roll Barrier	1,335	lf	\$3.00	\$4,005
Scrape 6" Fines	14,511	sf	\$2.00	\$29,022
Offhaul Fines	14,511	sf	\$0.90	\$13,060
Clear, Grub and Off Haul	21,477	sf	\$0.65	\$13,960
Utility & Irrigation Demolition	21,477	sf	\$0.45	\$9,665
Demolish Fence, curbs and/or edgebands	192	lf	\$5.00	\$960
Misc. Removal - Bases	1	ls	\$500.00	\$500
Grading / Drainage / Utilities				\$116,961
Rough/Fine Grading	35,988	sf	\$1.25	\$44,985
Drainage	35,988	sf	\$2.00	\$71,970
Hardscape				\$198,747
Concrete Paving - Pedestrian (4over4)	3,237	sf	\$17.00	\$55,029
6" Concrete Curb at Bullpens	126	lf	\$50.00	\$6,300
12" Edgeband with Fence	264	lf	\$70.00	\$18,48
Infield Fines (Infield) - New Fines, 6" Depth	11,040	sf	\$7.00	\$77,28
Infield Fines (Warning Track at Backstop) - New Fines, 6" Dept	4,464	sf	\$7.00	\$31,24
Infield Fines (Bullpens) - New Fines, 6" Depth	310	sf	\$7.00	\$2,17
Infield Clay (4" Under 2" Infield Mix)	255	sf	\$20.00	\$5,10
Infield Clay - Bullpens (4" Under 2" Infield Mix)	157	sf	\$20.00	\$3,140
Fencing				\$252,350
Reported Fencing Premium (15% Increase)	15.00%	%	\$219,440.00	\$32,910
CLF 6'	88	lf	\$110.00	\$9,68
CLF 6' - Dugouts	176	lf	\$110.00	\$19,36
CLF Gate 6'H x 4'(W) Swing Gate	2	ea	\$2,500.00	\$5,00
22' Safety Netting Above 8' Fence (30' Total Height) - LEFT	118	lf	\$300.00	\$35,400.0
CLF 30' Baseball Backstop w/boards and edgeband	1	ea	\$100,000.00	\$100,00
Netted Hood at Backstop	1	ea	\$50,000.00	\$50,00
Furnishings				\$26,43
Pitching Rubber	1	ea	\$600.00	\$60
Bases w/ Ground Sleeves	1	set	\$1,500.00	\$1,50
Homeplate	1	ea	\$600.00	\$60
Pitching Rubber - Bullpens	2	ea	\$600.00	\$1,20
Homeplate - Bullpens	2	ea	\$600.00	\$1,20
Team Bench	6	ea	\$3,555.75	\$21,33
Landscape				\$22,01
Sod with Amendments - Hybrid Bermuda (Infield)	15,509	sf	\$1.20	\$18,61
Sod with Amendments - Hybrid Bermuda (Bullpens)	, 801	sf	\$1.20	\$96
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Irrigation				\$40,273
Point of Connection to Existing	1	ls	\$1,500.00	\$1,500
Irrigation - New	15,509	sf	\$2.50	\$38,773
Subtotal Estimated Bid:				\$731,966
Survey, Permits, Traffic, SWPPP, etc. 3%				\$21,959
Bonding 2%				\$14,639
Mobilization & Project Management 10%				\$73,197
Design Contingency 8%				\$58,557
Total Estimate Costs:				\$900,318
Construction Contingency 10%				\$90,031.83
Alternates				\$35,400.00
Fencing - Baseball				\$35,400.00
22' Safety Netting Above 8' Fence (30' Total Height) - RIGHT	118	lf	\$300.00	\$35,400.00

Notes:

1) Construction Contingency is provided to cover for site conditions and additional work not anticipated for upgrades.

2) In Providing opinions of probable construction cost, the Client understands that the Landscape Architect has no control over costs or the price of labor equipment or materials, or over the Contractor's method of pricing, and that the opinions of probable construction costs provided herein are to be made on the basis of the Landscape Architect's qualifications and experience. The Landscape Architect makes no warranty, expressed or implied, as to the accuracy of such opinions as compared to bid or actual costs.

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ltem	Quantity	Unit	Unit Cost	Base Estimate
tball Field				\$579,692
Demolition				\$52,035
Construction Fencing	796	lf	\$3.00	\$2,388
Filter Roll Barrier	796	lf	\$3.00	\$2,388
Scrape 6" Fines	8,430	sf	\$2.00	\$16,860
Offhaul Fines	8,430	sf	\$0.90	\$7,587
Clear, Grub and Off Haul	18,965	sf	\$0.65	\$12,327
Demolish Hardscape	300	sf	\$1.50	\$450
Utility & Irrigation Demolition	18,965	sf	\$0.45	\$8,534
Demolish Fence, curbs and/or edgebands	200	lf	\$5.00	\$1,000
Misc. Removal - Bases	1	ls	\$500.00	\$500
Grading / Drainage / Utilities				\$89,034
Rough/Fine Grading	27,395	sf	\$1.25	\$34,244
Drainage	27,395	sf	\$2.00	\$54,790
Hardscape				\$167,004
Concrete Paving - Pedestrian (4over4)	2,586	sf	\$17.00	\$43,962
6" Concrete Curb at Bullpens	158	lf	\$50.00	\$7,900
12" Edgeband with Fence	259	lf	\$70.00	\$18,13
Infield Fines (Infield) - New Fines, 6" Depth	12,526	sf	\$7.00	\$87,68
Infield Fines (Bullpens) - New Fines, 6" Depth	310	sf	\$7.00	\$2,17
Infield Clay (4" Under 2" Infield Mix)	201	sf	\$20.00	\$4,02
Infield Clay - Bullpens (4" Under 2" Infield Mix)	157	sf	\$20.00	\$3,140
Fencing				\$195,000
Reported Fencing Premium (15% Increase)	15.00%	%	\$169,565.00	\$25,433
CLF 6'	6	lf	\$110.00	\$660
CLF 6' - Dugout	176	lf	\$110.00	\$19,360
CLF 6' - Bullpen	77	lf	\$110.00	\$8,47
CLF Gate 6'H x 4'(W) Swing Gate	2	ea	\$2,500.00	\$5,000
22' Safety Netting Above 8' Fence (30' Total Height) - LEFT	118	lf	\$300.00	\$35,400.00
CLF 30' Baseball Backstop w/boards and edgeband	1	ea	\$100,000.00	\$100,00
Fence Cap - Black	135	lf	\$5.00	\$67.
Furnishings				\$32,03
Pitching Rubber	1	ea	\$600.00	\$60
Bases w/ Ground Sleeves	1	set	\$1,500.00	\$1,50
Homeplate	1	ea	\$600.00	\$60
Team Bench	6	ea	\$3,555.75	\$21,33
Foul Pole	1	set	\$8,000.00	\$8,00
Landscape				\$15,83
Sod with Amendments - Hybrid Bermuda (Infield)	10,902	sf	\$1.20	\$13,08
Sod with Amendments - Hybrid Bermuda (Bullpens)	824	sf	\$1.20	\$989
Landscape Maintenance (90 days)	11,726	sf	\$0.15	\$1,759

Irrigation				\$28,755
Point of Connection to Existing	1	ls	\$1,500.00	\$1,500
Irrigation - New	10,902	sf	\$2.50	\$27,255
Subtotal Estimated Bid:				\$579,692
Survey, Permits, Traffic, SWPPP, etc. 3%				\$17,391
Bonding 2%				\$11,594
Mobilization & Project Management 10%				\$57,969
Design Contingency 8%				\$46,375
Total Estimate Costs:				\$713,021
Construction Contingency 10%				\$71,302.07
Alternates				\$35,700.00
Fencing - Softball				\$35,700.00
22' Safety Netting Above 8' Fence (30' Total Height) - RIGHT	119	lf	\$300.00	\$35,700.00

Notes:

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