

BG PECK SOCCER COMPLEX - FIELD GRADING Opinion of Probable Construction Cost City of Angleton, TX HDR Job No. 10419798 8/15/2025					
Item	Item Description	Unit	Quantity	Unit Price	Cost
<b>BASE - PHASE</b>					
<b>GENERAL ITEMS</b>					
1	Mobilization, including equipment, personnel, and material transport, setup of temporary facilities, traffic management and preparatory work to begin the project, complete in place, the sum of:	L.S.	1.00	\$ 11,000.00	\$ 11,000.00
2	Storm Water Pollution Prevention Plan, including filter fabric silt fence, rock berms, repair and replacement, maintenance and removal of sediments and TDPES requirements, complete in place, the sum of:	L.S.	1.00	\$ 4,500.00	\$ 4,500.00
3	Salvaging existing Sprinkler Head, including locating, marking, removal, salvaging of existing sprinkler heads, and capping existing water lines, complete in place the sum of:	EA.	53.00	\$ 100.00	\$ 5,300.00
4	Field Preparation, including debris removal, first tilling the existing soccer fields and install grading of soccer fields, complete in place, the sum of:	AC.	3.00	\$ 600.00	\$ 1,800.00
5	Hauling Fill Material, including loading and hauling existing stockpiled fill dirt from the soccer complex and placing in proper locations, complete in place, the sum of:	C.Y.	5000.00	\$ 45.00	\$ 225,000.00
6	Final Field Grading, including grading new fill material, second and third tilling of the fields to combine existing soil with fill material, and final grading of the fields, complete in place, the sum of:	AC.	3.00	\$ 3,500.00	\$ 10,500.00
7	Sprinkler Head Reconnection, including reconnection of salvaged sprinkler heads to capped water lines, and setting sprinkler heads to new surface elevations of the soccer fields, complete in place the sum of:	EA.	51.00	\$ 100.00	\$ 5,100.00
8	Installation of 3/4" PVC, including connection to PVC pipes to the sprinkler system, ensuring proper bedding, backfilling, and compaction, complete in place, the sum of:	LF	200.00	\$ 35.00	\$ 7,000.00
9	New Hunters I25 Sprinkler Heads: Including connection to new PVC sprinkler system and setting new sprinkler heads to the new surface elevations of the soccer fields, complete in place, the sum of:	EA.	4.00	\$ 85.00	\$ 340.00
10	Regrade Existing Ditch, including excavation, filling, hauling and disposal of fill material to achieve proper drainage, complete in place, the sum of:	L.F.	2700.00	\$ 15.00	\$ 40,500.00
11	Reset Existing Culverts, all materials up to 24" diameter, including removal, reinstallation, and leveling of existing culverts to match proposed swale/ditch elevations, complete in place, the sum of:	EA.	3.00	\$ 40.00	\$ 120.00
12	Install 12" Reinforced Concrete Culvert Pipe, including trenching, pipe bedding, pipe installation, backfilling, and leveling of the pipe to align with the proposed swale/ditch, complete in place, the sum of:	L.F.	50.00	\$ 65.00	\$ 3,250.00
13	Hydro Mulching, including application of hydroseeding slurry for seed germination and erosion control, complete in place, the sum of:	AC.	7.40	\$ 4,000.00	\$ 29,600.00
14	Remove Tree, complete in place, the sum of:	EA.	1.00	\$ 1,000.00	\$ 1,000.00
15	Remove Wood Bridge, complete in place, the sum of:	EA.	1.00	\$ 300.00	\$ 300.00
16	Culvert Cleaning, including removal of debris and sediment, and proper disposal, complete in place, the sum of:	L.F.	250.00	\$ 15.00	\$ 3,750.00
17	Remove tree, including grinding stump, complete in place, the sum of:	EA.	1.00	\$ 1,400.00	\$ 1,400.00
<b>SUPPLEMENTAL ITEMS</b>					
18	Bank Sand, complete in place, the sum of:	C.Y.	100.00	\$ 10.00	\$ 1,000.00
19	Cement Stabilized Sand, complete in place, the sum of:	C.Y.	100.00	\$ 30.00	\$ 3,000.00
20	Remove and Replace Chain Link Fence, complete in place, the sum of:	L.F.	500.00	\$ 30.00	\$ 15,000.00
				Construction Cost:	\$ 350,460.00
				Supplemental Items:	\$ 19,000.00
				Miscellaneous Items (10%):	\$ 35,046.00
				<b>Total Base Phase Construction Cost:</b>	<b>\$ 404,506.00</b>
<b>ALTERNATIVE #1 - PHASE</b>					
<b>GENERAL ITEMS</b>					
21	Mobilization, including equipment, personnel, and material transport, setup of temporary facilities, traffic management and preparatory work to begin the project, complete in place, the sum of:	L.S.	1.00	\$ 8,000.00	\$ 8,000.00
22	Storm Water Pollution Prevention Plan, including filter fabric silt fence, rock berms, repair and replacement, maintenance and removal of sediments and TDPES requirements, complete in place, the sum of:	L.S.	1.00	\$ 4,500.00	\$ 4,500.00
23	Salvaging existing Sprinkler Head, including locating, marking, removal, salvaging of existing sprinkler heads, and capping existing water lines, complete in place the sum of:	EA.	56.00	\$ 100.00	\$ 5,600.00
24	Field Preparation, including debris removal, first tilling the existing soccer fields and install grading of soccer fields, complete in place, the sum of:	AC.	3.25	\$ 600.00	\$ 1,950.00
25	Hauling Fill Material, including loading and hauling existing stockpiled fill dirt from the soccer complex and placing in proper locations, complete in place, the sum of:	C.Y.	4000.00	\$ 45.00	\$ 180,000.00
26	Final Field Grading, including grading new fill material, second and third tilling of the fields to combine existing soil with fill material, and final grading of the fields, complete in place, the sum of:	AC.	3.25	\$ 3,500.00	\$ 11,375.00
27	Sprinkler Head Reconnection, including reconnection of salvaged sprinkler heads to capped water lines, and setting sprinkler heads to new surface elevations of the soccer fields, complete in place the sum of:	EA.	56.00	\$ 100.00	\$ 5,600.00
28	Regrade Existing Ditch, including excavation, filling, hauling and disposal of fill material to achieve proper drainage, complete in place, the sum of:	L.F.	1800.00	\$ 15.00	\$ 27,000.00
29	Hydro Mulching, including application of hydroseeding slurry for seed germination and erosion control, complete in place, the sum of:	AC.	5.20	\$ 4,000.00	\$ 20,800.00
30	Remove Tree, including grinding stump, complete in place, the sum of:	EA.	5.00	\$ 1,400.00	\$ 7,000.00
<b>SUPPLEMENTAL ITEMS</b>					
31	Remove Tree, including grinding stump, complete in place, the sum of:	EA.	3.00	\$ 1,400.00	\$ 4,200.00
32	Bank Sand, complete in place, the sum of:	C.Y.	100.00	\$ 10.00	\$ 1,000.00
33	Cement Stabilized Sand, complete in place, the sum of:	C.Y.	100.00	\$ 30.00	\$ 3,000.00
34	Remove and Replace Chain Link Fence, complete in place, the sum of:	L.F.	500.00	\$ 30.00	\$ 15,000.00
				Construction Cost:	\$ 271,825.00
				Supplemental Items:	\$ 23,200.00
				Miscellaneous Items (10%):	\$ 29,502.50
				<b>Total Alternative #1 - Phase Construction Cost:</b>	<b>\$ 324,527.50</b>

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<b>ALTERNATIVE #2 - PHASE</b>					
<b>GENERAL ITEMS</b>					
35	<b>Mobilization</b> , including equipment, personnel, and material transport, setup of temporary facilities, traffic management and preparatory work to begin the project, complete in place, the sum of:	L.S.	1.00	\$ 9,000.00	\$ 9,000.00
36	<b>Storm Water Pollution Prevention Plan</b> , including filter fabric silt fence, rock berms, repair and replacement, maintenance and removal of sediments and TDPES requirements, complete in place, the sum of:	L.S.	1.00	\$ 4,500.00	\$ 4,500.00
37	<b>Salvaging existing Sprinkler Head</b> , including locating, marking, removal, salvaging of existing sprinkler heads, and capping existing water lines, complete in place the sum of:	EA.	50.00	\$ 100.00	\$ 5,000.00
38	<b>Field Preparation</b> , including debris removal, first tilling the existing soccer fields and install grading of soccer fields, complete in place, the sum of:	AC.	2.20	\$ 600.00	\$ 1,320.00
39	<b>Hauling Fill Material</b> , including loading and hauling existing stockpiled fill dirt from the soccer complex and placing in proper locations, complete in place, the sum of:	C.Y.	4000.00	\$ 45.00	\$ 180,000.00
40	<b>Final Field Grading</b> , including grading new fill material, second and third tilling of the fields to combine existing soil with fill material, and final grading of the fields, complete in place, the sum of:	AC.	2.20	\$ 3,500.00	\$ 7,700.00
41	<b>Sprinkler Head Reconnection</b> , including reconnection of salvaged sprinkler heads to capped water lines, and setting sprinkler heads to new surface elevations of the soccer fields, complete in place the sum of:	EA.	50.00	\$ 100.00	\$ 5,000.00
42	<b>Installation of 3/4" PVC</b> , including connection to PVC pipes to the sprinkler system, ensuring proper bedding, backfilling, and compaction, complete in place, the sum of:	LF	100.00	\$ 35.00	\$ 3,500.00
43	<b>New Hunters 125 Sprinkler Heads</b> : Including connection to new PVC sprinkler system and setting new sprinkler heads to the new surface elevations of the soccer fields, complete in place, the sum of:	EA.	2.00	\$ 85.00	\$ 170.00
44	<b>Regrade Existing Ditch</b> , including excavation, filling, hauling and disposal of fill material to achieve proper drainage, complete in place, the sum of:	L.F.	2200.00	\$ 15.00	\$ 33,000.00
45	<b>Install 12" Reinforced Concrete Culvert Pipe</b> , including trenching, pipe bedding, pipe installation, backfilling, and leveling of the pipe to align with the proposed swale/ditch, complete in place, the sum of:	L.F.	20.00	\$ 65.00	\$ 1,300.00
46	<b>Hydro Mulching</b> , including application of hydroseeding slurry for seed germination and erosion control, complete in place, the sum of:	AC.	4.60	\$ 4,000.00	\$ 18,400.00
<b>SUPPLEMENTAL ITEMS</b>					
47	<b>Remove Tree, including grinding stump</b> , complete in place, the sum of:	EA.	4.00	\$ 1,400.00	\$ 5,600.00
48	<b>Bank Sand</b> , complete in place, the sum of:	C.Y.	100.00	\$ 5.00	\$ 500.00
49	<b>Cement Stabilized Sand</b> , complete in place, the sum of:	C.Y.	100.00	\$ 30.00	\$ 3,000.00
50	<b>Remove and Replace Chain Link Fence</b> , complete in place, the sum of:	L.F.	500.00	\$ 30.00	\$ 15,000.00
				Construction Cost:	\$ 268,890.00
				Supplemental Items:	\$ 24,100.00
				Miscellaneous Items (10%):	\$ 29,299.00
				<b>Total Alternative #2 - Phase Construction Cost:</b>	<b>\$ 322,289.00</b>
<b>ALTERNATIVE #3 - PHASE</b>					
<b>GENERAL ITEMS</b>					
51	<b>Mobilization</b> , including equipment, personnel, and material transport, setup of temporary facilities, traffic management and preparatory work to begin the project, complete in place, the sum of:	L.S.	1.00	\$ 8,000.00	\$ 8,000.00
52	<b>Storm Water Pollution Prevention Plan</b> , including filter fabric silt fence, rock berms, repair and replacement, maintenance and removal of sediments and TDPES requirements, complete in place, the sum of:	L.S.	1.00	\$ 4,500.00	\$ 4,500.00
53	<b>Salvaging existing Sprinkler Head</b> , including locating, marking, removal, salvaging of existing sprinkler heads, and capping existing water lines, complete in place the sum of:	EA.	57.00	\$ 100.00	\$ 5,700.00
54	<b>Field Preparation</b> , including debris removal, first tilling the existing soccer fields and install grading of soccer fields, complete in place, the sum of:	AC.	2.50	\$ 600.00	\$ 1,500.00
55	<b>Hauling Fill Material</b> , including loading and hauling existing stockpiled fill dirt from the soccer complex and placing in proper locations, complete in place, the sum of:	C.Y.	3600.00	\$ 45.00	\$ 162,000.00
56	<b>Final Field Grading</b> , including grading new fill material, second and third tilling of the fields to combine existing soil with fill material, and final grading of the fields, complete in place, the sum of:	AC.	2.50	\$ 3,500.00	\$ 8,750.00
57	<b>Sprinkler Head Reconnection</b> , including reconnection of salvaged sprinkler heads to capped water lines, and setting sprinkler heads to new surface elevations of the soccer fields, complete in place the sum of:	EA.	57.00	\$ 100.00	\$ 5,700.00
58	<b>Regrade Existing Ditch</b> , including excavation, filling, hauling and disposal of fill material to achieve proper drainage, complete in place, the sum of:	L.F.	1000.00	\$ 15.00	\$ 15,000.00
59	<b>Install 12" Reinforced Concrete Culvert Pipe</b> , including trenching, pipe bedding, pipe installation, backfilling, and leveling of the pipe to align with the proposed swale/ditch, complete in place, the sum of:	L.F.	140.00	\$ 65.00	\$ 9,100.00
60	<b>Hydro Mulching</b> , including application of hydroseeding slurry for seed germination and erosion control, complete in place, the sum of:	AC.	5.30	\$ 4,000.00	\$ 21,200.00
<b>SUPPLEMENTAL ITEMS</b>					
61	<b>Remove Tree, including grinding stump</b> , complete in place, the sum of:	EA.	1.00	\$ 1,400.00	\$ 1,400.00
62	<b>Bank Sand</b> , complete in place, the sum of:	C.Y.	100.00	\$ 10.00	\$ 1,000.00
63	<b>Cement Stabilized Sand</b> , complete in place, the sum of:	C.Y.	100.00	\$ 10.00	\$ 1,000.00
				Construction Cost:	\$ 241,450.00
				Supplemental Items:	\$ 3,400.00
				Miscellaneous Items (10%):	\$ 24,485.00
				<b>Total Alternative #3 - Phase Construction Cost:</b>	<b>\$ 269,335.00</b>
				Total Base Bid - Phase Construction Cost:	\$ 404,506.00
				Add Alternative #1 - Phase Construction Cost:	\$ 324,527.50
				Add Alternative #2 - Phase Construction Cost:	\$ 322,289.00
				Add Alternative #3 - Phase Construction Cost:	\$ 269,335.00
				<b>Total Project Cost:</b>	<b>\$ 1,320,657.50</b>
*Any opinion of construction costs prepared by HDR is supplied for the general guidance of the Client only. Since HDR has no control over competitive bidding or market conditions, HDR cannot guarantee the accuracy of such opinions as compared to contract bids or actual costs to Client.					