

HR GREEN, INC.
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BID TABULATION
 Nevada WWTF - Phase 4
 City of Nevada, Iowa



Bid Date: March 10, 2022 - 10:00 AM
 HR Green Project No. 160473

		Engineer's Opinion of Probable Cost		On Track Construction, LLC		S.J. Louis Construction, Inc.		Boomerang Corp		Langman Construction, Inc.		Keller Excavating, INC		Synergy Contracting, LLC.			
Unit	Qty	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total		
DIVISION 1 - GENERAL REQUIREMENTS																	
1	Mobilization	LS	1	\$ 1,352,938.00	\$ 1,352,938.00	\$ 255,000.00	\$ 255,000.00	\$ 49,050.00	\$ 49,050.00	\$ 1,450,000.00	\$ 1,450,000.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,300,000.00	\$ 1,300,000.00	\$ 484,500.00	\$ 484,500.00
2	Construction Survey	LS	1	\$ 30,000.00	\$ 30,000.00	\$ 17,750.00	\$ 17,750.00	\$ 37,192.00	\$ 37,192.00	\$ 15,000.00	\$ 15,000.00	\$ 14,000.00	\$ 14,000.00	\$ 21,120.00	\$ 21,120.00	\$ 35,700.00	\$ 35,700.00
DIVISION 2 - EARTHWORK																	
3	Clearing and Grubbing	AC	10	\$ 5,000.00	\$ 50,000.00	\$ 1,515.00	\$ 15,150.00	\$ 1,224.00	\$ 12,240.00	\$ 8,000.00	\$ 80,000.00	\$ 4,200.00	\$ 42,000.00	\$ 600.00	\$ 6,000.00	\$ 2,800.00	\$ 28,000.00
4	Topsoil, Onsite	CY	54,000	\$ 4.00	\$ 216,000.00	\$ 4.00	\$ 216,000.00	\$ 6.45	\$ 348,300.00	\$ 4.00	\$ 216,000.00	\$ 2.00	\$ 108,000.00	\$ 4.80	\$ 259,200.00	\$ 7.00	\$ 378,000.00
5	Subgrade Preparation	SY	187	\$ 4.00	\$ 748.00	\$ 9.00	\$ 1,683.00	\$ 93.00	\$ 17,391.00	\$ 3.00	\$ 561.00	\$ 5.00	\$ 935.00	\$ 34.00	\$ 6,358.00	\$ 14.00	\$ 2,618.00
6	Subbase, Modified, 6"	TON	227	\$ 30.00	\$ 6,810.00	\$ 46.00	\$ 10,442.00	\$ 41.00	\$ 9,307.00	\$ 37.00	\$ 8,399.00	\$ 30.00	\$ 6,810.00	\$ 57.00	\$ 12,939.00	\$ 42.00	\$ 9,534.00
DIVISION 3 - TRENCH EXCAVATION AND BACKFILL																	
7	Rock Removal	CY	10	\$ 95.00	\$ 950.00	\$ 435.00	\$ 4,350.00	\$ 140.90	\$ 1,409.00	\$ 135.00	\$ 1,350.00	\$ 175.00	\$ 1,750.00	\$ 600.00	\$ 6,000.00	\$ 420.00	\$ 4,200.00
8	Trench Foundation	TON	10	\$ 45.00	\$ 450.00	\$ 69.00	\$ 690.00	\$ 49.20	\$ 492.00	\$ 88.00	\$ 880.00	\$ 45.00	\$ 450.00	\$ 102.00	\$ 1,020.00	\$ 322.00	\$ 3,220.00
9	Concrete Encasement	LF	10	\$ 150.00	\$ 1,500.00	\$ 550.00	\$ 5,500.00	\$ 242.00	\$ 2,420.00	\$ 350.00	\$ 3,500.00	\$ 200.00	\$ 2,000.00	\$ 600.00	\$ 6,000.00	\$ 1,400.00	\$ 14,000.00
DIVISION 4 - SEWERS AND DRAINS																	
10	Sanitary Sewer Gravity Main, PVC, Trenched, 6"	LF	10	\$ 85.00	\$ 850.00	\$ 300.00	\$ 3,000.00	\$ 410.50	\$ 4,105.00	\$ 215.00	\$ 2,150.00	\$ 160.00	\$ 1,600.00	\$ 166.00	\$ 1,660.00	\$ 406.00	\$ 4,060.00
11	Sanitary Sewer Gravity Main, PVC, Trenched, 8"	LF	10	\$ 135.00	\$ 1,350.00	\$ 300.00	\$ 3,000.00	\$ 409.00	\$ 4,090.00	\$ 225.00	\$ 2,250.00	\$ 185.00	\$ 1,850.00	\$ 158.00	\$ 1,580.00	\$ 427.00	\$ 4,270.00
12	Sanitary Sewer Gravity Main, PVC, Trenched (Normal Bury), 15"	LF	381	\$ 150.00	\$ 57,150.00	\$ 130.00	\$ 49,530.00	\$ 128.00	\$ 48,768.00	\$ 100.00	\$ 38,100.00	\$ 205.00	\$ 78,105.00	\$ 173.00	\$ 65,913.00	\$ 322.00	\$ 122,682.00
13	Sanitary Sewer Gravity Main, Trenched (Deep Bury), 15"	LF	1092	\$ 245.00	\$ 267,540.00	\$ 240.00	\$ 262,080.00	\$ 143.50	\$ 156,702.00	\$ 145.00	\$ 158,340.00	\$ 205.00	\$ 223,860.00	\$ 192.00	\$ 209,664.00	\$ 322.00	\$ 351,624.00
14	Trunk Sewer Gravity Main, Trenched, 30"	LF	14,824	\$ 265.00	\$ 3,928,360.00	\$ 169.00	\$ 2,505,256.00	\$ 198.17	\$ 2,937,672.08	\$ 205.00	\$ 3,038,920.00	\$ 279.00	\$ 4,135,896.00	\$ 245.00	\$ 3,631,880.00	\$ 252.00	\$ 3,735,648.00
15	Trunk Sewer Gravity Main, PVC, Trenched, 30"	LF	30	\$ 330.00	\$ 9,900.00	\$ 470.00	\$ 14,100.00	\$ 578.50	\$ 17,355.00	\$ 500.00	\$ 15,000.00	\$ 450.00	\$ 13,500.00	\$ 518.00	\$ 15,540.00	\$ 567.00	\$ 17,010.00
16	Sanitary Outfall Sewer, DIP, Trenched, 24"	LF	20	\$ 175.00	\$ 3,500.00	\$ 545.00	\$ 10,900.00	\$ 668.00	\$ 13,360.00	\$ 400.00	\$ 8,000.00	\$ 300.00	\$ 6,000.00	\$ 397.00	\$ 7,940.00	\$ 868.00	\$ 17,360.00
17	Sanitary Sewer Force Main and Gravity Sewer, Restrained Joint PVC, Trenched, 14"	LF	1,906	\$ 150.00	\$ 285,900.00	\$ 147.00	\$ 280,182.00	\$ 224.00	\$ 426,944.00	\$ 190.00	\$ 362,140.00	\$ 185.00	\$ 352,610.00	\$ 164.00	\$ 312,584.00	\$ 196.00	\$ 373,576.00
18	Sanitary Sewer Force Main, Restrained Joint PVC, Trenchless, 14"	LF	6,670	\$ 190.00	\$ 1,267,300.00	\$ 172.00	\$ 1,147,240.00	\$ 254.00	\$ 1,694,180.00	\$ 190.00	\$ 1,267,300.00	\$ 185.00	\$ 1,233,950.00	\$ 209.00	\$ 1,394,030.00	\$ 196.00	\$ 1,307,320.00
19	Sanitary Sewer Force Main and Gravity Sewer with Casing Pipe, Trenchless, 14"	LF	1,770	\$ 790.00	\$ 1,398,300.00	\$ 570.00	\$ 1,008,900.00	\$ 842.60	\$ 1,491,402.00	\$ 700.00	\$ 1,239,000.00	\$ 550.00	\$ 973,500.00	\$ 933.00	\$ 1,651,410.00	\$ 1,002.00	\$ 1,773,540.00
20	Removal of Sanitary Sewer, DIP, 6"	LF	10	\$ 25.00	\$ 250.00	\$ 115.00	\$ 1,150.00	\$ 39.00	\$ 390.00	\$ 25.00	\$ 250.00	\$ 10.00	\$ 100.00	\$ 24.00	\$ 240.00	\$ 49.00	\$ 490.00
21	Removal of Sanitary Sewer, VCP, 8"	LF	60	\$ 25.00	\$ 1,500.00	\$ 40.00	\$ 2,400.00	\$ 39.00	\$ 2,340.00	\$ 25.00	\$ 1,500.00	\$ 20.00	\$ 1,200.00	\$ 24.00	\$ 1,440.00	\$ 56.00	\$ 3,360.00
22	Removal of Sanitary Sewer, VCP, 10"	LF	10	\$ 25.00	\$ 250.00	\$ 40.00	\$ 400.00	\$ 39.00	\$ 390.00	\$ 25.00	\$ 250.00	\$ 20.00	\$ 200.00	\$ 24.00	\$ 240.00	\$ 63.00	\$ 630.00
23	Removal of Sanitary Sewer, VCP, 15"	LF	303	\$ 25.00	\$ 7,575.00	\$ 40.00	\$ 12,120.00	\$ 39.00	\$ 11,817.00	\$ 25.00	\$ 7,575.00	\$ 20.00	\$ 6,060.00	\$ 30.00	\$ 9,090.00	\$ 70.00	\$ 21,210.00
24	Remove Sanitary Sewer Outfall, 24", DIP	LF	20	\$ 59.00	\$ 1,180.00	\$ 175.00	\$ 3,500.00	\$ 39.00	\$ 780.00	\$ 25.00	\$ 500.00	\$ 10.00	\$ 200.00	\$ 36.00	\$ 720.00	\$ 140.00	\$ 2,800.00
25	Sanitary Sewer Abandonment, Fill, 8" VCP	LF	2,075	\$ 40.00	\$ 83,000.00	\$ 15.00	\$ 31,125.00	\$ 13.00	\$ 26,975.00	\$ 15.00	\$ 31,125.00	\$ 5.00	\$ 10,375.00	\$ 8.00	\$ 16,600.00	\$ 42.00	\$ 87,150.00
26	Storm Sewer, Trenched, 12", RCP	LF	20	\$ 55.00	\$ 1,100.00	\$ 155.00	\$ 3,100.00	\$ 184.00	\$ 3,680.00	\$ 150.00	\$ 3,000.00	\$ 100.00	\$ 2,000.00	\$ 71.00	\$ 1,420.00	\$ 119.00	\$ 2,380.00
27	Removal of Storm Sewer, RCP, 12"	LF	20	\$ 25.00	\$ 500.00	\$ 60.00	\$ 1,200.00	\$ 46.00	\$ 920.00	\$ 25.00	\$ 500.00	\$ 10.00	\$ 200.00	\$ 36.00	\$ 720.00	\$ 70.00	\$ 1,400.00
DIVISION 5 - WATER MAINS AND APPURTENCES																	
28	14" DI 11.25" RJ MJ Bend	EA	4	\$ 3,500.00	\$ 14,000.00	\$ 4,275.00	\$ 17,100.00	\$ 3,257.50	\$ 13,030.00	\$ 4,000.00	\$ 16,000.00	\$ 3,000.00	\$ 12,000.00	\$ 3,900.00	\$ 15,600.00	\$ 6,510.00	\$ 26,040.00
29	14" DI 22.5" RJ MJ Bend	EA	4	\$ 3,500.00	\$ 14,000.00	\$ 4,275.00	\$ 17,100.00	\$ 3,175.00	\$ 12,700.00	\$ 4,000.00	\$ 16,000.00	\$ 3,000.00	\$ 12,000.00	\$ 3,900.00	\$ 15,600.00	\$ 6,510.00	\$ 26,040.00
30	14" DI 45" RJ MJ Bend	EA	12	\$ 3,500.00	\$ 42,000.00	\$ 4,275.00	\$ 51,300.00	\$ 3,204.00	\$ 38,448.00	\$ 4,000.00	\$ 48,000.00	\$ 3,000.00	\$ 36,000.00	\$ 3,900.00	\$ 46,800.00	\$ 6,440.00	\$ 77,280.00
DIVISION 6 - STRUCTURES FOR SANITARY AND STORM SEWERS																	
31	Sanitary Manhole, SW-301, 48 IN.	EA	2	\$ 9,500.00	\$ 19,000.00	\$ 14,500.00	\$ 29,000.00	\$ 26,810.00	\$ 53,620.00	\$ 18,000.00	\$ 36,000.00	\$ 19,000.00	\$ 38,000.00	\$ 19,500.00	\$ 39,000.00	\$ 25,620.00	\$ 51,240.00
32	Sanitary Manhole, SW-301, 48 IN., >20' Height	EA	4	\$ 19,000.00	\$ 76,000.00	\$ 16,500.00	\$ 66,000.00	\$ 26,810.00	\$ 107,240.00	\$ 30,000.00	\$ 120,000.00	\$ 19,000.00	\$ 76,000.00	\$ 29,000.00	\$ 116,000.00	\$ 38,080.00	\$ 152,320.00
33	Sanitary Manhole, SW-303, 48 IN (Modified)	EA	1	\$ 9,500.00	\$ 9,500.00	\$ 28,500.00	\$ 28,500.00	\$ 38,937.00	\$ 38,937.00	\$ 20,000.00	\$ 20,000.00	\$ 19,000.00	\$ 19,000.00	\$ 18,000.00	\$ 18,000.00	\$ 23,940.00	\$ 23,940.00
34	Sanitary Manhole, SW-301, 60 IN (Modified)	EA	21	\$ 16,500.00	\$ 346,500.00	\$ 14,500.00	\$ 304,500.00	\$ 28,688.00	\$ 602,448.00	\$ 21,000.00	\$ 441,000.00	\$ 20,000.00	\$ 420,000.00	\$ 20,000.00	\$ 420,000.00	\$ 31,962.00	\$ 671,202.00
35	Sanitary Manhole, SW-301, 72 IN (Modified)	EA	2	\$ 19,000.00	\$ 38,000.00	\$ 18,250.00	\$ 36,500.00	\$ 36,852.00	\$ 73,704.00	\$ 30,000.00	\$ 60,000.00	\$ 26,000.00	\$ 52,000.00	\$ 31,000.00	\$ 62,000.00	\$ 41,860.00	\$ 83,720.00
36	Stilling Structure	EA	1	\$ 100,000.00	\$ 100,000.00	\$ 247,769.00	\$ 247,769.00	\$ 136,992.00	\$ 136,992.00	\$ 100,000.00	\$ 100,000.00	\$ 90,000.00	\$ 90,000.00	\$ 78,500.00	\$ 78,500.00	\$ 155,400.00	\$ 155,400.00
37	Remove Manhole	EA	2	\$ 5,000.00	\$ 10,000.00	\$ 1,200.00	\$ 2,400.00	\$ 1,941.00	\$ 3,882.00	\$ 1,000.00	\$ 2,000.00	\$ 1,500.00	\$ 3,000.00	\$ 900.00	\$ 1,800.00	\$ 3,500.00	\$ 7,000.00
38	Remove Manhole, Partial	EA	6	\$ 3,000.00	\$ 18,000.00	\$ 6,500.00	\$ 39,000.00	\$ 3,151.00	\$ 18,906.00	\$ 1,000.00	\$ 6,000.00	\$ 2,000.00	\$ 12,000.00	\$ 600.00	\$ 3,600.00	\$ 7,000.00	\$ 42,000.00
39	External Drop Connection	EA	2	\$ 7,000.00	\$ 14,000.00	\$ 22,500.00	\$ 45,000.00	\$ 25,379.00	\$ 50,758.00	\$ 15,000.00	\$ 30,000.00	\$ 16,000.00	\$ 32,000.00	\$ 28,000.00	\$ 56,000.00	\$ 25,200.00	\$ 50,400.00
DIVISION 7 - STREETS AND RELATED WORK																	
40	Class A Road Surfacing, 3"	TON	113	\$ 35.00	\$ 3,955.00	\$ 63.00	\$ 7,119.00	\$ 47.00	\$ 5,311.00	\$ 45.00	\$ 5,085.00	\$ 35.00	\$ 3,955.00	\$ 57.00	\$ 6,441.00	\$ 49.00	\$ 5,537.00
DIVISION 8 - TEMPORARY TRAFFIC CONTROL																	
41	Temporary Traffic Control	EA	2	\$ 5,000.00	\$ 10,000.00	\$ 9,550.00	\$ 19,100.00	\$ 3,773.00	\$ 7,546.00	\$ 10,000.00	\$ 20,000.00	\$ 10,000.00	\$ 20,000.00	\$ 12,000.00	\$ 24,000.00	\$ 26,460.00	\$ 52,920.00
DIVISION 9 - SITEWORK & LANDSCAPING																	
42	Seeding, Fertilizing, and BFM Mulching - Type I	AC	1	\$ 3,300.00	\$ 3,300.00	\$ 5,800.00	\$ 5,800.00	\$ 4,636.00	\$ 4,636.00	\$ 3,500.00	\$ 3,500.00	\$ 5,750.00	\$ 5,750.00	\$ 9,300.00	\$ 9,300.00	\$ 8,050.00	\$ 8,050.00
43	Seeding, Fertilizing, and BFM Mulching - Type II	AC	10	\$ 3,000.00	\$ 30,000.00	\$ 5,555.00	\$ 55,550.00	\$ 4,151.00	\$ 41,510.00	\$ 3,600.00	\$ 36,000.00	\$ 5,500.00	\$ 55,000.00	\$ 6,600.00	\$ 66,000.00	\$ 7,700.00	\$ 77,000.00
44	Seeding, Fertilizing, and BFM Mulching - Type V	AC	2	\$ 2,600.00	\$ 5,200.00	\$ 4,050.00	\$ 8,100.00	\$ 3,450.00	\$ 6,900.00	\$ 3,700.00	\$ 7,400.00	\$ 4,000.00	\$ 8,000.00	\$ 4,800.00	\$ 9,600.00	\$ 5,600.00	\$ 11,200.00
45	SWPPP Management	LS	1	\$ 6,000.00	\$ 6,000.00	\$ 7,575.00	\$ 7,575.00	\$ 9,163.00	\$ 9,163.00	\$ 10,000.00	\$ 10,000.00	\$ 7,500.00	\$ 7,500.00	\$ 9,000.00	\$ 9,000.00	\$ 10,500.00	\$ 10,500.00
46	Filter S																