



Project: **Heartland Market C-Store**

Date: **5/25/2023**

Project No: **22-0133**

Engineer's Estimate of Site Cost

***Based on FDP Plans dated 5/25/2023**

Item	Description	Quantity	Unit	Unit Cost	Extension
1	Grading - Cut	1,024.34	CY	\$ 5.00	\$ 5,121.70
2	Grading - Fill	3,383.97	CY	\$ 5.00	\$ 16,919.85
3	4" - 3/4" Clean Aggregate base	6,137.10	SY	\$ 25.00	\$ 153,427.50
4	6" PC Concrete Pavement	5,280.93	SY	\$ 80.00	\$ 422,474.40
5	7" PC Concrete Pavement w/ Reinforcing	123.30	SY	\$ 140.00	\$ 17,262.00
6	CG-1 Curb & Gutter	1,751.37	LF	\$ 21.00	\$ 36,778.77
7	Temporary Concrete Curb	36.04	LF	\$ 15.00	\$ 540.60
8	Concrete Sidewalk (4")	218.50	SY	\$ 40.00	\$ 8,740.00
9	Erosion Control	1	LS	\$ 10,000.00	\$ 10,000.00
10	Landscape	1	LS	\$ 50,000.00	\$ 50,000.00
11	3'x2' Nyloplast Structure	5	EA	\$ 2,500.00	\$ 12,500.00
12	6'x4' Concrete Curb Inlet	1	EA	\$ 5,000.00	\$ 5,000.00
13	Connect to Existing Stormwater	1	EA	\$ 3,500.00	\$ 3,500.00
14	12" HDPE Storm Sewer	218.16	LF	\$ 45.00	\$ 9,817.20
15	15" HDPE Storm Sewer	222.54	LF	\$ 55.00	\$ 12,239.70
16	18" HDPE Storm Sewer	135.46	LF	\$ 65.00	\$ 8,804.90
17	Grease Interceptor	1	EA	\$ 5,000.00	\$ 5,000.00
18	6" - 45d bends Sanitary Sewer	2	EA	\$ 700.00	\$ 1,400.00
19	Sanitary Sewer Service (6" PVC)	74.71	LF	\$ 30.00	\$ 2,241.30
20	Domestic Water Service (2" C900)	119.00	LF	\$ 20.00	\$ 2,380.00
21	Domestic Water Service (2" Soft Type K Copper)	15.00	LF	\$ 20.00	\$ 300.00
22	ADA Ramp	321.9	SF	\$ 30.00	\$ 9,657.00
23	Sewer Connection	1	EA	\$ 3,500.00	\$ 3,500.00
24	Domestic Water Connection	1	EA	\$ 1,500.00	\$ 1,500.00
<u>TOTAL</u>				\$	799,104.920