

Parkston School District
 East Parking Lot Project
 Preliminary Cost Estimate
 3/6/2020

BID ITEM NUMBER	ITEM	QUANTITY	UNIT	UNIT PRICE	COST
009E0010	Mobilization	1	Lump Sum	\$ 22,000.00	\$22,000.00
110E0020	Clear & Grub Tree	5	Each	\$ 250.00	\$1,250.00
110E0500	Remove Pipe Culvert	82	Ft	\$ 10.00	\$820.00
110E1100	Remove Concrete Pavement	213	SqYd	\$ 10.00	\$2,130.00
110E1140	Remove Concrete Sidewalk	90	SqYd	\$ 8.00	\$720.00
110E1700	Remove Silt Fence	60	Ft	\$ 2.00	\$120.00
110E7802	Remove Fence for Reset	110	Ft	\$ 5.00	\$550.00
120E0010	Unclassified Excavation	1450	CuYd	\$ 11.00	\$15,950.00
250E0020	Incidental Work, Grading	1	Lump Sum	\$ 1,500.00	\$1,500.00
260E1010	Base Course	825	Ton	\$ 22.00	\$18,150.00
380E0010	6" Nonreinforced PCC Pavement	1212	SqYd	\$ 60.00	\$72,720.00
380E0050	8" Nonreinforced PCC Pavement	403	SqYd	\$ 72.00	\$29,016.00
380E6000	Dowel Bar	160	Each	\$ 14.00	\$2,240.00
380E6110	Insert Steel Bar in PCC Pavement	96	Each	\$ 20.00	\$1,920.00
451E0606	6" PVC Water Main	18	Ft	\$ 40.00	\$720.00
451E3006	6" Pipe Bend	1	Each	\$ 550.00	\$550.00
451E4926	Water Main Bedding Material	18	Ft	\$ 6.00	\$108.00
451E6080	Adjust Water Valve Box	1	Each	\$ 150.00	\$150.00
451E6105	Connect To Existing Water Main	1	Each	\$ 1,600.00	\$1,600.00
451E6515	Remove & Reset Fire Hydrant	1	Each	\$ 3,200.00	\$3,200.00
620E4100	Reset Fence	110	Each	\$ 8.00	\$880.00
632E1320	2.0"x2.0" Perforated Tube Post	121	Ft	\$ 11.00	\$1,331.00
632E3205	Flat Aluminum Sign, Nonremovable Copy Super/Very High Intensity	46	SqFt	\$ 24.00	\$1,104.00
633E1400	Pavement Marking Paint, 4" White	950	Ft	\$ 1.50	\$1,425.00
633E1445	Pavement Marking Paint, Arrow	6	Each	\$ 45.00	\$270.00
633E1460	Pavement Marking Paint, Symbol	1	Each	\$ 50.00	\$50.00
634E0120	Traffic Control, Miscellaneous	1	LS	\$ 2,200.00	\$2,200.00
634E0530	Flexible Delineator	40	Each	\$ 37.00	\$1,480.00
650E0060	Type B66 Concrete Curb and Gutter	710	Ft	\$ 24.00	\$17,040.00
651E0040	4" Concrete Sidewalk	2600	SqFt	\$ 5.50	\$14,300.00
651E9999	4" Thickened Edge Sidewalk	690	SqFt	\$ 7.25	\$5,002.50
651E7000	Type 1 Detectable Warnings	12	SqFt	\$ 45.00	\$540.00
450E7005	12" High Density Polyethylene Pipe, Furnish	100	Ft	\$ 18.00	\$1,800.00
450E7006	12" High Density Polyethylene Pipe, Install	100	Ft	\$ 25.00	\$2,500.00
230E0010	Placing Topsoil	100	CuYd	\$ 15.00	\$1,500.00
734E0604	High Flow Silt Fence	60	Ft	\$ 5.25	\$315.00
Total of All Unit Price Bid Items					\$227,151.50
Contingency (5%)					\$11,358.00
Total					\$238,509.50

Notes: Estimate does not include seeding or fertilizing
 Estimate is based off of recent bidding data for similar projects and bid items