

CONSTRUCTION COST ESTIMATE

32,500 SF
PARKING AREA

NEW HIGHLAND ELEMENTARY SCHOOL REAR PARKING IMPROVEMENTS

Engineering Design Group

Date: 27-Mar-12

NEW HIGHLAND REAR PARKING AREA - OPTION 3

<u>Item</u>	<u>Description</u>	<u>Quantity</u>	<u>Unit</u>	<u>Unit Price</u>	<u>Total</u>
0001	Mobilization	1	LS	\$3,000.00	\$3,000.00
0002	Topsoil Stripping	180	CY	\$7.00	\$1,260.00
0003	Rough Grading	720	CY	\$8.00	\$5,760.00
0004	Mill (1.5") Existing Asphalt Pavement	150	SF	\$10.00	\$1,500.00
0005	Crushed Stone Base (6-inches)	540	TN	\$18.00	\$9,720.00
0006	Bituminous Base (3-inches)	255	TN	\$68.00	\$17,340.00
0007	Bituminous Surface (1.5-inches)	300	TN	\$72.00	\$21,600.00
0008	Finish Grading	750	SY	\$4.00	\$3,000.00
0009	Erosion Control	1	LS	\$1,500.00	\$1,500.00
0010	Seed & Straw	750	SY	\$3.00	\$2,250.00
0011	Install H.C. Ramp at Rear Entrance	1	LS	\$1,000.00	\$1,000.00
0012	1' Curb & Gutter	260	LF	\$15.00	\$3,900.00
0013	Tree Clearing & Removal	1	LS	\$1,000.00	\$1,000.00
0014	Striping	1	LS	\$1,000.00	\$1,000.00
0015	Extend Existing Drainage Pipe	1	LS	\$1,500.00	\$1,500.00
0016	Saw Cut Existing Pavement	890	LF	\$2.25	\$2,002.50
0017	Install 4" Slotted Drainage Pipe System	444	LF	\$12.00	\$5,328.00
0018	Remove & Dispose of Existing Asphalt Pavement	1	LS	\$3,000.00	\$3,000.00
0019	Adjust Existing Manhole Top Section	1	LS	\$1,000.00	\$1,000.00
0020	Remove & Dispose of Existing Light Standard	1	LS	\$500.00	\$500.00
0021	10' Wide Concrete Turndown Sidewalk	2600	SF	\$7.00	\$18,200.00
			Construction Cost		\$105,360.50