

CONSTRUCTION COST ESTIMATE

NORTH HARDIN HIGH SCHOOL

RADCLIFF, HARDIN COUNTY, KENTUCKY

Engineer: Engineering Design Group, Inc.

Date: 5/2/2012

Item	Description	QTY.	Unit	Unit Price	Total
0001	Mobilization	1	LS	\$3,000.00	\$3,000.00
0002	6" Raised Concrete Island (3 Total)	1	LS	\$29,632.00	\$29,632.00
0003	Saw Cut Existing Pavement	1037	LF	\$2.25	\$2,333.25
0004	Crushed Stone Base (6-inches) (New Pvm. Area C	15	TN	\$17.50	\$262.50
0005	Bituminous Base (3-inches) (New Pvm. Area Only)	10	TN	\$68.00	\$680.00
0006	Bituminous Surface (1.5-inches)	1500	TN	\$72.00	\$108,000.00
0008	Finish Grading	800	SY	\$6.50	\$5,200.00
0009	Erosion Control	1	LS	\$1,000.00	\$1,000.00
0010	Seed & Straw	800	SY	\$3.25	\$2,600.00
0011	Adjust Existing Catch Basin Frame & Grate	1	LS	\$750.00	\$750.00
0012	Striping	1	LS	\$2,000.00	\$2,000.00
0013	Signage	1	LS	\$2,000.00	\$2,000.00
0014	Remove & Dispose of Existing Asphalt Pavement	1	LS	\$4,000.00	\$4,000.00
0015	Remove & Dispose of Existing Pipe Gates	1	LS	\$500.00	\$500.00
0016	Remove & Dispose of Existing Wheel Stops	1	LS	\$1,000.00	\$1,000.00
0017	Remove & Dispose of Existing Trees	1	LS	\$250.00	\$250.00
0018	(Edge-key) - Mill (1.5") Existing Asphalt Pavement	2680	SF	\$2.00	\$5,360.00
0019	Basin Outlet Structure	1	EA	\$1,500.00	\$1,500.00
Front Construction Cost					\$170,067.75
0001	Mobilization	1	LS	\$2,000.00	\$2,000.00
0002	Install New 6' Tall Chain Link Fence w/ 2 Gates	230	LF	\$20.00	\$4,600.00
0003	Install DGA Storage Area	50	TN	\$17.50	\$875.00
0004	Crushed Stone Base (6-inches)	120	TN	\$17.50	\$2,100.00
0005	Bituminous Base (3-inches)	60	TN	\$68.00	\$4,080.00
0006	Bituminous Surface (1.5-inches)	30	TN	\$72.00	\$2,160.00
0007	Dumpster Enclosure	1	LS	\$5,000.00	\$5,000.00
0008	Demo Existing Pavement Areas and Improvements	1	LS	\$8,000.00	\$8,000.00
0009	Finish Grading	1000	SY	\$5.00	\$5,000.00
0010	Seed & Straw	1000	SY	\$3.25	\$3,250.00
0011	Remove & Dispose of Existing Guard Shack	1	LS	\$500.00	\$500.00
Band Area Construction Cost					\$28,815.00
0001	Mobilization	1	LS	\$3,000.00	\$3,000.00
0002	1' Curb & Gutter	400	LF	\$17.00	\$6,800.00
0003	Saw Cut Existing Pavement	800	LF	\$2.25	\$1,800.00
0004	Bituminous Surface (1.5-inches) (School Entrance	100	TN	\$72.00	\$7,200.00
0005	6' Wide Concrete Turndown Sidewalk	2550	SF	\$7.50	\$19,125.00
Entrance Construction Cost					\$37,925.00
Construction Cost					\$236,807.75
10% Contingences					\$23,680.78
Total Construction Cost					\$260,488.53