



PO Box 2052
Kearney, Nebraska 68848-2052
Phone 308-236-2166

Projected Construction Cost Estimate (PHASE 2)
Ravenna Public Schools - Parking Lot Renovation

			Engineer's Estimate	
Description	Quantity	Unit	Unit Cost	Cost
<u>Demolition</u>				
1 Removal - 4" Thk Concrete Sidewalk	120	SF	\$4.00	\$480.00
2 Removal - 6" Thk Concrete Pavement	0	SF	\$6.00	\$0.00
3 Removal - 6" Concrete Curb	27	LF	\$2.00	\$54.00
4 Removal - Grassed Raised Median	0	SF	\$2.00	\$0.00
5 Concrete Washout Pad	1	EA	\$1,500.00	\$1,500.00
				\$2,034.00

<u>Paving Improvements - Parking Lot. Unloading Lanes, Sidewalk</u>				
1 6" Thk Concrete Pavement (47B, Mod)	14,042	SF	\$6.50	\$91,273.00
2 6" Thick Subgrade Preparation	15,450	SF	\$2.00	\$30,900.00
3 6" Integral Curb and Gutter	716	LF	\$3.00	\$2,148.00
4 4" Thk Concrete Sidewalk (47B, Mod)	2,703	SF	\$6.00	\$16,218.00
5 ADA Sidewalk Ramps	1	EA	\$500.00	\$500.00
6 Raised Grass Median	0	SF	3.00	0.00
7 Pedestrian Crosswalk Striping	200	SF	\$2.00	\$400.00
8 Parking Lot Striping	1	LUMP	\$1,000.00	\$1,000.00
				\$142,439.00

Construction Cost Estimate		\$144,473.00
10% Contingency		\$14,447.30
PROJECTED CONSTRUCTION COSTS		\$158,920.30
<i>Engineering Fees (4%) - Paving Improvements</i>		\$5,697.56
<i>Pre Construction Survey Fees (2%)- Paving Improvements</i>		\$2,848.78
<i>Construction Staking Fees (1%)- Paving Improvements</i>		\$1,424.39
TOTAL ESTIMATED COST		\$168,891.03