



PO Box 2052  
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Phone 308-236-2166

**Projected Construction Cost Estimate (PHASE 1)**  
**Ravenna Public Schools - Parking Lot Renovation**

			Engineer's Estimate	
Description	Quantity	Unit	Unit Cost	Cost
<b><u>Demolition</u></b>				
1 Removal - 4" Thk Concrete Sidewalk	3,791	SF	\$4.00	\$15,164.00
2 Removal - 6" Thk Concrete Pavement	14,226	SF	\$6.00	\$85,356.00
3 Removal - 6" Concrete Curb	588	LF	\$2.00	\$1,176.00
4 Removal - Grassed Raised Median	1,600	SF	\$2.00	\$3,200.00
5 Concrete Washout Pad	1	EA	\$1,500.00	\$1,500.00
				<b>\$106,396.00</b>

<b><u>Paving Improvements - Parking Lot. Unloading Lanes, Sidewalk</u></b>				
1 6" Thk Concrete Pavement (47B, Mod)	10,462	SF	\$6.50	\$68,003.00
2 6" Thick Subgrade Preparation	11,500	SF	\$2.00	\$23,000.00
3 6" Integral Curb and Gutter	765	LF	\$3.00	\$2,295.00
4 4" Thk Concrete Sidewalk (47B, Mod)	3,851	SF	\$6.00	\$23,106.00
5 ADA Sidewalk Ramps	8	EA	\$500.00	\$4,000.00
6 Raised Grass Median	1,050	SF	3.00	3,150.00
7 Pedestrian Crosswalk Striping	2,000	SF	\$2.00	\$4,000.00
8 Parking Lot Striping	1	LUMP	\$4,000.00	\$4,000.00
				<b>\$131,554.00</b>

Construction Cost Estimate		\$237,950.00
10% Contingency		\$23,795.00
<b>PROJECTED CONSTRUCTION COSTS</b>		<b>\$261,745.00</b>
<i>Engineering Fees (4%) - Paving Improvements</i>		\$5,262.16
<i>Pre Construction Survey Fees (2%)- Paving Improvements</i>		\$2,631.08
<i>Construction Staking Fees (1%)- Paving Improvements</i>		\$1,315.54
<b>TOTAL ESTIMATED COST</b>		<b>\$270,953.78</b>