

I-80 PARK RIDE
COST ESTIMATE - ALTERNATIVE 1

| LOCATION: NORTH OF BUCHANON | | | | | |
|------------------------------------|--|-------|----------|-------------------------------|---------------------|
| KHA PROJECT No. 097700018 | | | BY: JF | DATE: 12/9/08 | |
| ITEM No. | DESCRIPTION | UNITS | QUANTITY | COST | TOTAL |
| 1 | Mobilization | LS | 1 | \$100,000.00 | \$ 100,000 |
| 2 | Erosion Control | LS | 1 | \$10,000.00 | \$ 10,000 |
| 3 | Clearing and Grubbing | AC | 5 | \$3,000.00 | \$ 15,000 |
| 4 | Rough Grading | CY | 10,000 | \$6.00 | \$ 60,000 |
| 5 | Demolition | LS | 1 | \$20,000.00 | \$ 20,000 |
| 6 | Fine Grading | SF | 200,000 | \$0.25 | \$ 50,000 |
| 7 | Pavement (Assume 4" AC, 9" AB, 15" ASB) | SF | 112,000 | \$4.20 | \$ 470,400 |
| 8 | Pavement Reinforcement Fabric | SF | 112,000 | \$0.25 | \$ 28,000 |
| 9 | Concrete Bus Pad (Assume 8" PCC, 12" AB) | SF | 1,000 | \$8.25 | \$ 8,250 |
| 10 | Curb and Gutter | LF | 3,520 | \$40.00 | \$ 140,800 |
| 11 | Concrete Sidewalk (Assume 4" PCC, 4" AB) | SF | 8,000 | \$5.00 | \$ 40,000 |
| 12 | Curb Ramps | EA | 4 | \$1,600.00 | \$ 6,400 |
| 13 | 6' Chain Link Fence | LF | 1,300 | \$20.00 | \$ 26,000 |
| 14 | Catch Basin | EA | 10 | \$600.00 | \$ 6,000 |
| 15 | Fire Hydrant | EA | 5 | \$7,500.00 | \$ 37,500 |
| 16 | Connect to Existing Water | EA | 1 | \$1,500.00 | \$ 1,500 |
| 17 | 8" PVC Fire Water Main | LF | 500 | \$55.00 | \$ 27,500 |
| 18 | Signage | LS | 1 | \$10,000.00 | \$ 10,000 |
| 19 | Pavement Markings | LS | 1 | \$10,000.00 | \$ 10,000 |
| 20 | Conduit to Electrolier | LF | 1,000 | \$13.00 | \$ 13,000 |
| 21 | Electrolier and Pull Box | EA | 15 | 3,000.00 | \$ 45,000 |
| 22 | 6" Perforated Underdrain Pipe | LF | 200 | 17.00 | \$ 3,400 |
| 23 | Bioretention Area | SF | 6,800 | 15.00 | \$ 102,000 |
| 24 | Bus Shelter | EA | 1 | \$50,000.00 | \$ 50,000 |
| 25 | 3-PH Pad-Mounted Transformer | EA | 1 | \$9,000.00 | \$ 9,000 |
| 26 | Bike Rack | LS | 1 | \$2,000.00 | \$ 2,000 |
| 27 | | | | | \$ - |
| 28 | | | | | \$ - |
| 29 | | | | | \$ - |
| | | | | SUB-TOTAL | \$ 1,291,750 |
| | | | | TRAFFIC CONTROL @ 8.0% | \$ 103,340 |
| | | | | CONTINGENCY @ 10.0% | \$ 129,175 |
| | | | | TOTAL PROJECT | \$ 1,524,265 |