



OMAHA STREET

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 NOV 13 2010
 Rapid City Growth
 Management Department

PARKING NOTES

1. **EXISTING PARKING:**
 TOTAL PARKING: 84 SPACES
 TYPICAL: 81 SPACES
 DISABILITY ACCESSIBLE: 3 SPACES
 TOTAL: 84 SPACES
 DISABILITY ACCESS:
 TYPICAL: 4 SPACES
 VAN ACCESSIBLE: 1 SPACE
 TOTAL: 5 SPACES
2. **PARKING RECOMMENDATIONS:**
 ESTIMATED EXISTING PEAK HOUR DEMAND (LARGE EVENT): 140 SPACES
 ESTIMATED FUTURE AVERAGE HOUR DEMAND (PEAK SCENARIO): 145 SPACES
 TOTAL RECOMMENDED PARKING: 145 SPACES
 DISABILITY ACCESSIBLE: 5 SPACES
3. **PARKING (DESIGN):**
 TOTAL PARKING: 147 SPACES
 DISABILITY ACCESSIBLE: 5 SPACES (1 VAN)

- RECOMMENDED PARKING TOTALS BASED ON OBSERVED PARK USAGE AND ANTICIPATED GROWTH DUE TO PROPOSED IMPROVEMENTS. REFER TO FINAL DESIGN REPORT FOR RAPID CITY GREENWAY TRAILS AND PEDESTRIAN FACILITIES (NOV. 12, 2010; CETEC ENGINEERING SERVICES, INC.) FOR PARKING DEMAND CALCULATIONS AND DISCUSSION. (REPORT SECTION ATTACHED)
4. ASPHALT CONCRETE PLACED AT 4" DEPTH CLASS E OR G TYPE 1 PLACED ON 8" LIMESTONE BASE COURSE.
 5. LIGHTING IS PROVIDED TO LIGHT ENTIRE PARKING AREA.
 6. LANDSCAPING IS PROVIDED PER LANDSCAPE ORDINANCE (REFER TO LANDSCAPE PLAN)

- PARKING LEGEND**
- VAN
 - DISABILITY VAN ACCESSIBLE PARKING SIGN
 - DISABILITY ACCESSIBLE PARKING SIGN
 - DISABILITY PARKING
 - PARKING STRIPING
 - PAVEMENT STRIPING HATCH
- LIGHTING LEGEND**
- PROPOSED LIGHT POLE



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RAPID CITY GREENWAY TRAILS
 AND PEDESTRIAN FACILITIES

Draw Title: FOUNDERS PARK
 PARKING AND SIGNING
 PLAN

CITY OF RAPID CITY PROJECT NO. PR0810017