

LANDSCAPE REQUIREMENTS:

DEVELOPED AREA= 174,443 SF
BUILDING AREA= 16,200 SF

TOTAL LANDSCAPING
POINTS REQUIRED = 158,243 PTS

GRASS= 12,416 SY * 10PTS= 124,160 PTS
MEDIUM TREES= 21 * 1000PTS= 21,000 PTS
SMALL TREES= 12 * 500PTS= 6000 PTS
SHRUBS= 31 * 250PTS= 7750 PTS

TOTAL LANDSCAPING
POINTS ACQUIRED = 158,910 PTS

PARKING REQUIREMENTS:

TOTAL BUILDING AREA= 17,000 SF
TOTAL RETAIL AREA= 6262 SF
TOTAL AUTO SERVICE
WITHOUT GAS= 10,738 SF

RETAIL SPACES REQUIRED= $6262 * (3/1000)$ = 19 SPACES
AUTO SERVICE
WITHOUT GAS REQUIRED= $10738 * (10/1000)$ = 108 SPACES

TOTAL SPACES REQUIRED = 127 SPACES

TOTAL ADA SPACES REQUIRED = 5 SPACES

TOTAL SPACES ACQUIRED INCLUDING ADA = 127 SPACES

RECEIVED

FEB 27 2012

Rapid City Community Planning
& Development Services