

**REQUEST FOR EXCEPTION TO
RAPID CITY DESIGN STANDARD AND CRITERIA**

PROJECT 1321 Mt. Rushmore Road
DATE: 10.26.06 SUBMITTED BY: Roger Baker 6 Fairmont Blvd
PIN #: 3702430025 W- 343-9559 H- 716-3765
LEGAL DESCRIPTION: E 114.1' of LOT 21 WEST BOULEVARD.

EXCEPTION REQUESTED: SECTION 8.2.1 STANDARD/CRITERIA STREET CRITERIA MANUAL
DESCRIPTION OF REQUEST: to PAVE RIGHT-OF-WAY FOR PARKING.

JUSTIFICATION: This has been gravel parking for many years. It would look so much nicer if I could asphalt it.

SUPPORTING DOCUMENTATION: Yes No
STAFF COMMENTS: NA

STAFF RECOMMENDATION: To deny as it violates 8.2.1 G of The Street design criteria manual

BY: Larry V. Childers DATE: 10.26.06

AUTHORIZATION: APPROVED DENIED
Roger Baker, DSCE DATE: 10/27/06
GROWTH MANAGEMENT DIRECTOR

Sheldon Vore Deny 10-26-06
for PUBLIC WORKS DIRECTOR DATE
10.30.06 - CALLED ROGER - WANTS TO PUT ON PW 10:30AM AGENDA - BRINGING PICTURES. LUC

FILE #: _____
ASSOCIATED FILE#: _____

G. City street and highway right-of-ways shall not be used for private or commercial purposes or for parking. A Permit To Work In The Right-Of-Way for construction of a driveway approach shall not be issued unless all vehicles to be serviced can maneuver and park entirely within the private property lines.

H. Not more than one driveway will be allowed to any single residence and not more than two to any business establishment. Frontages of fifty feet (50') (15 M) or less shall be limited to one driveway.

The total width of all curb cuts for any one ownership on a street shall not exceed fifty percent (50%) of the frontage of the ownership along that street.

I. If a property has frontage on more than one street, access will be permitted only on the less traveled street frontage, where standards can be met. If a property cannot be served by an access point meeting these standards, the Engineer shall designate access points based on traffic safety, operational needs, and in conformance with the requirements of this policy.

J. Where several adjacent roadside establishments each having limited frontage or where there is probability of such developments, consideration shall be given to the provision of a frontage road for the several driveways so as to reduce the number of separate accesses to the public roadway. The frontage road access points to the public roadway shall be at the extremities of the frontage road or at well-spaced intervals along it.

8.2.2 Driveway Approach Spacing

The distance between adjacent driveway approaches must be sufficient to allow vehicles to safely queue, accelerate, decelerate, and cross conflicting traffic streams without excessive interference with through traffic or traffic using adjacent driveways.

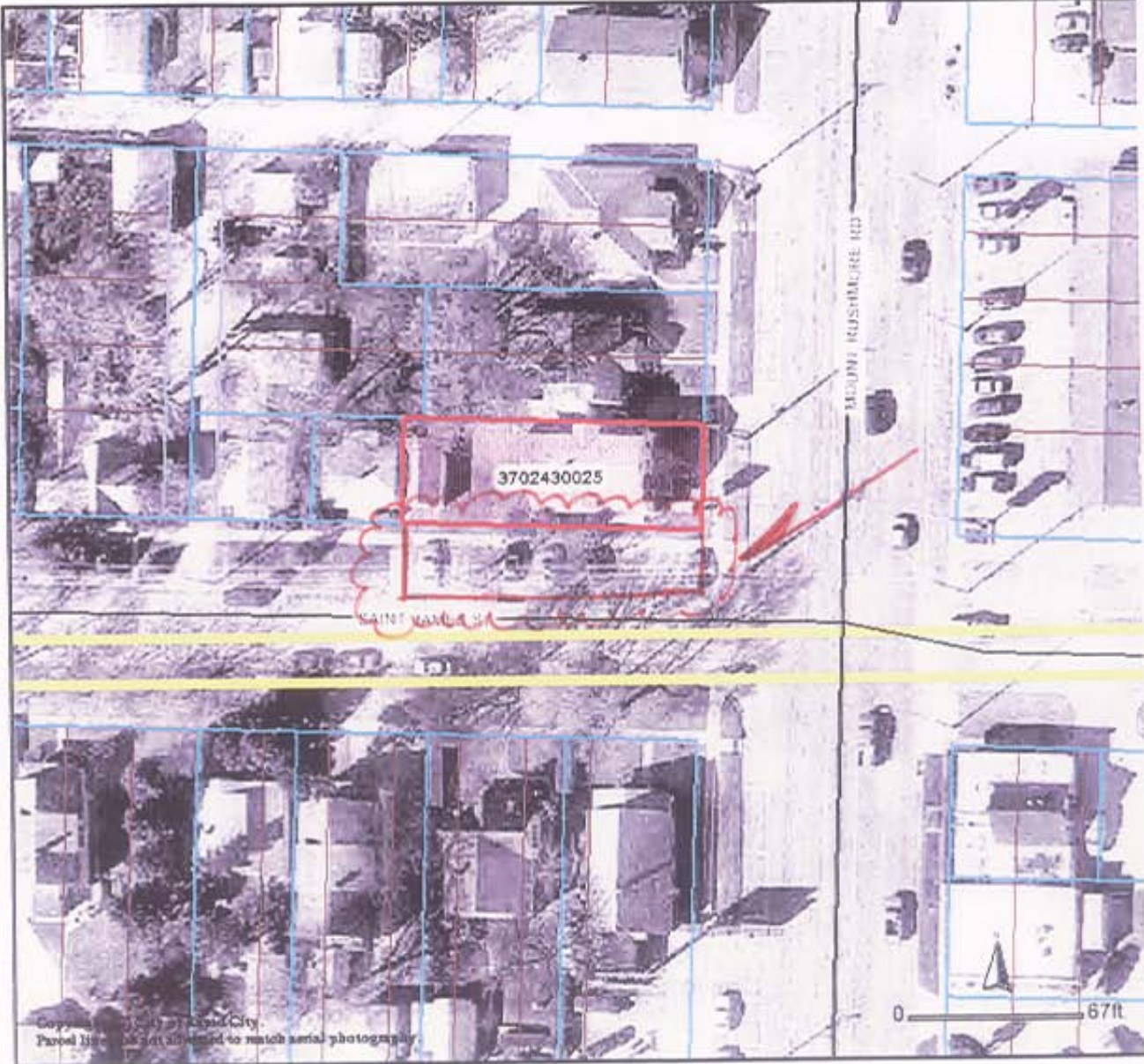
A. For arterial and high volume collectors in commercial and industrial areas, an approach separation of two hundred feet (200') (61 M) or more of full vertical curb is desirable. Where this spacing cannot be attained, acceptable minimum driveway approach spacing for streets serving greater than 5,000 vehicles per day are shown in Table 8-1.

TABLE 8-1

Minimum Driveway Approach Spacing

Speed		Separation	
(mph)	(Kph)	(ft.)	(Meters)
20	32	85	26
25	40	105	32
30	48	125	38
35	56	150	46
40	64	185	56
45	72	230	70
50	80	275	84

1321 Mt. Rushmore Road



22-23

EAST 107' OF LOT 22-23

HOUSE

CONCRETE DRIVEWAY

NORTH

WOOD FENCE
NEW SHRUB

3 PROPOSED PARKING SPACES

REMOVE 48 SQ. FT. OF BLOCK PAVERS

GRASS

GARAGE

16'-0" (TYP)

9'-0" (TYP)

EAST 114.1' OF LOT 21

PROPOSED ASPHALT PARKING AREA
1,405 SQ. FT.
(CURRENTLY GRASS)

REMOVE STRIP

SIDEWALK

DECK

CONC. PAD

DECK ABOVE STAIRWAY

INSTY-PRINT BUILDING
1321 MOUNT RUSHMORE RD

GRASS

DECK

NEW SHRUBS

METAL POLE
GRASS

1/2" REBAR PROJECT BENCHMARK
NORTHING-5000.00
EASTING-5000.00
ELEVATION-100.00

GRASS

A/C UNIT
NEW SHRUBS

SIDEWALK

UNDERGROUND ELECTRIC BOX

1" PIPE

OHF

OHF

OHF

MOUNT RUSHMORE ROAD

WATER

SIDEWALK

GRAVEL

GRASS

ELEC BOX

GRAVEL

GRASS

OHF

GRAVEL

SAINI JAMES STREET









