

City of Grand Junction

Department of Public Works and Utilities Engineering Division 250 North Fifth Street Grand Junction, CO 81501-2668 FAX: (970) 256-4011

DESIGN EXCEPTION #DE38-03

To:

Mark Relph, Director of Public Works & Utilities

Thru:

Tim Moore, Public Works Manager

Copy to:

Rick Dorris, Development Engineer

Pat Cecil, Development Services Supervisor

From:

Mike McDill, City Engineer

Date:

September 22, 2003

RE:

Exception from Access Spacing and Corner Clearance for 705 Horizon Drive

DESCRIPTION OF THE SITUATION

Applicant is planning to construct a sixteen space addition to his parking lot at this location. They are proposing to preserve an existing access to G Road. This proposed driveway is located about eighty feet from Horizon Drive (edge to edge). It is also immediately adjacent to the east driveway into the Country Club parking lot.

The applicant requests exception from Section 4.1.1, *Access Spacing* as it relates to the Country Club driveway and the table in Section 4.1.3, *Corner Clearance*, relating to Horizon Drive.

EXCEPTION CONSIDERATIONS

1. Will the exception compromise safety?

G Road is classified as a Minor Arterial but all plans for its construction conform to our section for an Urban (Major) Collector. Horizon Drive is a Minor Arterial both by designation and use. Traffic on both of these streets will continue to grow from the present level of around 4,000 VPD to about 6,000 VPD as development and re-development occur in the area.

Although the location of this access has some concerns regarding each of the exception issues, this is the best possible location for it. Because G Road is the lower order street, it is most appropriate that the primary access be along this route. The existing location is as far as possible from the intersection. This plan does not compromise of safety over what existed before this parking lot was planned

2. Have other alternatives been considered that would meet the standard?

The Pizza Hut owner sees this as a necessary access for his business. The only other option would be close this access and deliver all of the Pizza Hut traffic onto Horizon, which would be less desirable. A future combined access with the Country Club might also be considered.

3. Has the proposed design been used in other areas?

This is not a standard that is desirable for the community. However, it seems to be the best available option at this time.

4. Will the exception require CDOT or FHWA coordination?

No.

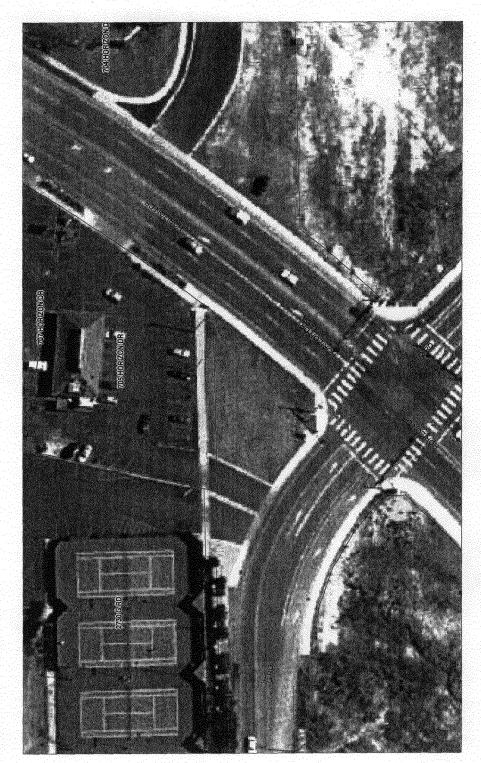
5. Is this a one-time exception or a manual revision?

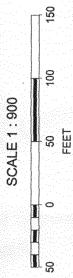
This would be a one-time exception.

Staff Recommendation

I recommend approval of the requested Design Exceptions to Section 4.1.1, *Access Spacing* and Section 4.1.3, *Corner Clearance*, to allow a reduced spacing between the existing driveways and the intersection at the above location. I also recommend that a shared access easement be recorded to provide the potential for a future combined access with the Country Club.

Recommended by: Mulling & Gliff
Approved as Requested: Approved as Recommended:
Denied:
Dated: 10/7/03
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Quil Brade







City of Grand Junction

Department of Public Works and Utilities Engineering Division 250 North Fifth Street Grand Junction, CO 81501-2668 FAX: (970) 256-4011

October 7, 2003

Mr. John Manee RG Conculting Engineers, Inc. 336 Main Street, STE 203 Grand junction, CO 81501



RE: TEDS Exception No. 38-03, Access Spacing & Corner Clearance at 705 Horizon Drive

Dear Mr. Manee;

Please find attached the committee's decision on the above request. You will notice that the approval includes the condition of providing a shared access easement for the benefit of the Country Club's future use. You may use this decision to proceed through the development review process.

If you have any question concerning this decision, please feel free to contact the Development Engineer in charge of your project or me at (970) 256-4047.

Sincerely,

Michael G. McDill, P.E.

City Engineer

C: Rick Dorris, Development Engineer (256-4034)

Pat Cecil, Development Services Supervisor

\DE#38-03 705Horizon10-07

MEMORANDUM



Date:

October 1, 2003

To:

Bob Blanchard, Community Development

Rick Beaty, Fire Department

From:

Sandi Nimon, Sr. Administrative Assistant

Subj:

DE38-03 Exception from Access Spacing and

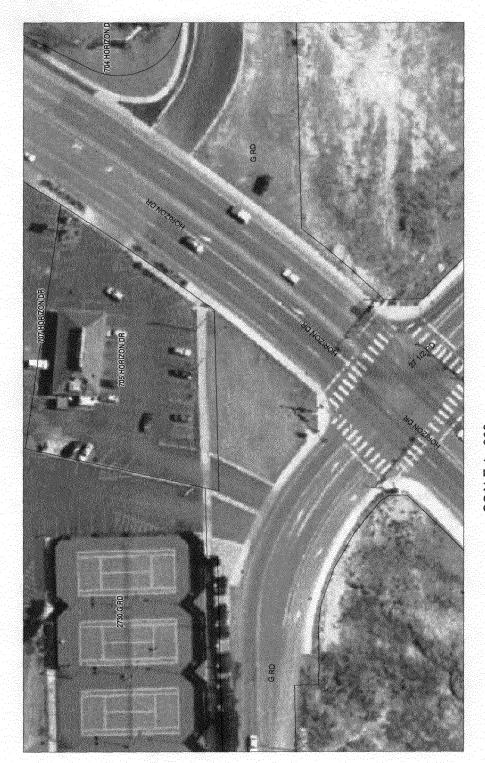
Corner Clearance for 705 Horizon Drive

Please make your comments on the above design

exception no later than Tuesday, October 7, 2003.

I would appreciate it!

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rg consulting engineers, inc.

denver • durango • grand junction • trinidad

September 15, 2003

Mr. Rick Dorris
Development Engineer
City of Grand Junction
250 North 5th Street
Grand Junction, CO 81501



Re: Pizza Hut Parking Lot

TEDS Exception Spacing Request

Dear Mr. Dorris,

RG Consulting Engineers (RGCE) is requesting a Transportation Engineering Design Standards (TEDS) exception from Section 4.1.1, which requires a minimum of 150-feet between site access locations, for 705 Horizon Drive.

The site plan (attached) for 705 Horizon Drive proposes to construct a parking lot at the northwest corner of G Road and Horizon Drive as additional parking for the Pizza Hut Restaurant. This access location is the optimum location to this site as it is the farthest point from the intersection to the edge of the site. The problem is the 150-foot driveway spacing required by TEDS prevents the applicant from obtaining any access onto his property because of the proximity of the driveway on the adjacent lot.

The exception, if granted, should not pose a threat to the public safety because the driveway to 705 Horizon Drive currently exists and is used by patrons of the Pizza Hut to gain access to the existing parking lot. The existing driveway will not be changed from its current location. The property access for the Bookcliff Country Club is adjacent to the 705 Horizon Drive access, or approximately 30-feet centerline to centerline.

The alternatives analysis required for this exemption is not possible because there are no alternative options available that would comply with the requirement.

Mr. Rick Dorris September 15, 2003 Page Two

I appreciate your time in reviewing and responding to this exception request. If you have any questions, please call us at 242-7540.

Sincerely,

RG Consulting Engineers, Inc.

Jahr B. Marie

John Manée

Civil Engineer

Attachments:

Pre-Application Meeting Notes

8 ½ X 11 Site Plan

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OVER COUNTER	MANA	77E Date: 7-9	
General Meeting	10100		-0_
Development Engineer Note		Time:	
Project: 1221 H	UT		
Location: 705 HORIS	Tax ID no.		
Applicant, representative:	MCGOVERN		
< - 72			
Planner(s): Scott E7	ERSON		
Engineer. KICK DEEL	\$		
Site visit (date: MA):	1447	num some a strong	
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site circulation	TCP MA	CDOT permit	
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Follow-up items:			
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From:

Bob Blanchard

To:

Mark Relph; Rick Beaty

Date:

10/2/03 4:42PM

Subject:

TEDS Exceptions

DE38-03 - 705 Horizon Drive

I support Mike's recommendation for approval

DE40-03 - 2868 North Avenue

I agree with Mike's recommendation of denial

DE41-03 - 550 While Avenue

I support the recommendation to approve the exception request

DE42-03 - 550 While Avenue

I agree with Mike's recommendation to approve the request

CC:

Mike McDill; Sandi Nimon

From:

Rick Beaty

To:

Bob Blanchard; Mark Relph

Date:

10/3/03 10:29AM

Subject:

Re: TEDS Exceptions

I also concurr with Mikes recommendations on TEDS exceptions

DE38-03 - 705 Horizon Drive -- Approval

DE40-03 - 2868 North Avenue -- Denial

DE41-03 - 550 While Avenue -- Approval

DE42-03 - 550 While Avenue -- Approval

Rick Beaty

>>> Bob Blanchard 10/02/03 04:42PM >>>

DE38-03 - 705 Horizon Drive

I support Mike's recommendation for approval

DE40-03 - 2868 North Avenue

I agree with Mike's recommendation of denial

DE41-03 - 550 While Avenue

I support the recommendation to approve the exception request

DE42-03 - 550 While Avenue

I agree with Mike's recommendation to approve the request

CC:

Mike McDill; Sandi Nimon



City of Grand Junction

Department of Public Works and Utilities Engineering Division 250 North Fifth Street Grand Junction, CO 81501-2668 FAX: (970) 256-4011

DESIGN EXCEPTION #DE 3-04

To:

Mark Relph, Director of Public Works & Utilities

From:

Tim Moore, Public Works Manager

Copy to:

Eric Hahn, Development Engineer

Pat Cecil, Development Services Supervisor

Date:

March 9, 2004

RE:

Modification to TEDS Exception #38-03 - 705 Horizon Drive

DESCRIPTION OF THE SITUATION

Applicant is planning to construct a sixteen space addition to his parking lot at this location. The request is to modify a condition in DE #38-03 - requirement to record a shared access easement with the Country Club. DE#38-03 also allowed an exception from Section 4.1.1, *Access Spacing* as it relates to the Country Club driveway and the table in Section 4.1.3, *Corner Clearance*, relating to Horizon Drive.

EXCEPTION CONSIDERATIONS

1. Will the exception compromise safety?

Because G Road is the lower order street, it is most appropriate that the primary access be along this route. The existing location is as far as possible from the intersection. This plan does not compromise of safety over what existed before this parking lot was planned

2. Have other alternatives been considered that would meet the standard?

The Pizza Hut owner sees this as a necessary access for his business and that the option of consolidating driveways with the Country Club be delayed at this time.

- 3. Has the proposed design been used in other areas?

 The issue of allowing adjacent driveways to exist is common throughout the community.
- 4. Will the exception require CDOT or FHWA coordination? No.
- 5. Is this a one-time exception or a manual revision? This would be a one-time exception.

Staff Recommendation

I recommend approval of the requested to modify Design Exceptions #38-03 – shared access easement at this time. Staff further recommends that if future traffic conditions cause safety concerns as evidenced by increased numbers and severity of accidents, delays or impedance to the through movement function of G Road, the access may be required to be modified to combine access with the Country Club, KIGHT IN – KIGHT OF , ETC.)

Recommended by:
Approved as Requested:
Approved as Recommended:
Denied:
Dated: 3 10 04
Calif Savelad
Quirilet

\DE#3-04 705Horizon3-10