TEDS EXCEPTION SUBMITTAL DISTRIBUTION LIST

File #:	<u>TED – 2010-</u>	129	
Date of submittal:	September 1	7, 2010	
Site location:	<u>157 30 Road</u>		
Parent Project:			
Name:	Hawk's Nest Subdivision		
File No.:	FP-2006-196		
Distribution List:			
Developmen	t Engineer:		
Planner:		Senta Costello	
PW&P Direct	tor:	Tim Moore	
Planning Manager:		Lisa Cox	
Fire Department:		Chuck Mathis	
Transportation Engineer:		Jody Kliska	
Other:			
	•	eview Meeting: <u>N/A</u> ays after review packet distr	bution date.

Place: Conference Room 135, Planning Division, City Hall, 250 N. 5th Street

Committee Meeting:

1. Suit.

Attendance is expected of all agencies involved with the TEDS Exception process



Transportation Engineering Design Standards (TEDS) Exception Recommendation Form

Date: September 21, 2010

To: TEDS Review Committee

From: Rick Dorris, Development Engineer

Project Number: TED- 2010-129

Project Location: 2997 Black Hawk Way

Parent Project:

Name: Hawk's Nest Subdivision

File No.: FP-2006-196

Planner: Senta Costello

TEDS Exception Request #1: TEDS Section 13.2.1, #7

Comment: They didn't make a case why the City should change the standards. They basically just stated they want it. There is a suitable alternative that meets standards and they provided no other locations where this has been done. The shared drive standards were created to provide subdivision design flexibility for the Developer and create a better looking streetscape with more on-street parking. Allowing this lot to access Black Hawk Way adds yet another garage fronting the street and limits on street parking, albeit not very much.

Recommendation:

___ Approve as requested.

Approve with the following modification(s): ______

- X Deny.
- ____ Hold until the following additional information is submitted and reviewed:

Letter of Transmittal

Date: 05/15/08 To: Rick Dorris From: Patrick M. O'Connor City of Grand Junction 250 North 5th Street O'Connor Design Group, Inc. 2350 G Road, Suite 113 Grand Junction, CO 81501 Grand Junction, CO 81505 **RE Hawks Nest TEDS Exception Request** Included: is sets of Application for TEDS Exception re: Lot 9, Block 2 of Hawks Nest Subdivision, Filing 1 **Drawing of Hawks Nest Subdivision** Drawing of surrounding area of Lot 9, Block 2 of Hawks Nest Subdivision GIS Map of Hawks Nest Subdivision Vicinity GIS Map of Lot 9, Block 2 of Hawks Nest Subdivision and surrounding area RECEIVED SEP 1 & 2010 COMMUNITY DEVELOPMENT

TED-2010-129



APPLICATION

Transportation Engineering Design Standards (TEDS) Exception Request

City File No.:	TED- (To be filled in by City Staff)			
Project:	Hawks Nest, Filing 1			
Site Address:	157 30 Road, Grand Junction, CO			
Applicant:	30 Road LLC			
Representative:	O'Connor Design Group, Inc.			
Date:	September 14, 2010			
Parent Project:				
Project N	Name: Hawks Nest Subdivision			
City File No.: FP-2006-196				
Referenced sec	ion in TEDS and a brief description of the request(s)			
Request #1 - Section 13.2.1 - # 7: Allow driveway access for Lot 9, Blk 2 from Black Hawk Way, rather than shared driveway				

Request #2 -

1.

Request #3 -

2. Site Description

Description: Lot 9, Block 2 is located in the southeast corner of Hawks Nest Subdivision. It is one of four lots abutting a shared driveway in that location. This lot is, however, also abutting Black Hawk Way, with over 75 lineal feet of frontage along the sidewalk. Given the geometry of the lot (longer than it is wide – approximately 120' x 90'), it is more feasible to provide the required 4 on-site parking spaces (Teds 13.2.1 - # 6) with a driveway off of Black Hawk than it is to provide the spaces in the narrower dimension along its width. There is no shortage of on-street parking available along the frontage, given the 75' dimension. Addition of a driveway along the frontage would still provide adequate available on-street parking comparable to most single-family lots in similar zoning. In our opinion, a driveway off of the shared lane would not encourage less on-street parking by visitors to the household. The site was originally designed to be accessed from the street and is on the outside radius of on oversized "corner knuckle". The designers were not aware of this specific requirement by TEDS at the time of original design.

A. Description:

Lot 9, Block 2 is located in the southeast corner of Hawks Nest Subdivision. It is one of four lots abutting a shared driveway in that location. This lot is, however, also abutting Black Hawk Way, with over 75 lineal feet of frontage along the sidewalk. Given the geometry of the lot (longer than it is wide – approximately 120' x 90'), it is more feasible to provide the required 4 on-site parking spaces (Teds 13.2.1 - # 6) with a driveway off of Black Hawk than it is to provide the spaces in the narrower dimension along its width. There is no shortage of on-street parking available along the frontage, given the 75' dimension. Addition of a driveway along the frontage would still provide adequate available on-street parking comparable to most single-family lots in similar zoning. In our opinion, a driveway off of the shared lane would not encourage less on-street parking by visitors to the household. The site was originally designed to be accessed from the street and is on the outside radius of on oversized "corner knuckle". The designers were not aware of this specific requirement by TEDS at the time of original design.

- B. Exception Considerations
- How will the exception affect safety? Safety would not be compromised, in our opinion, by this exception given the available length of existing frontage. We feel safety would actually be improved by potentially eliminating 25% of the traffic and usage on the shared drive. The proposed driveway centerline would be located approximately 35' east of the west boundary of the lot and would have excellent site distance in both directions (to the west and to the north) on the corner. As stated above, adequate on-street parking would continue to be available along the remaining frontage.
- 2. Have other alternatives been considered that would meet the standard?

Alternatives considered include a driveway off of the shared drive which has less available room to provide the required off-street parking spaces and contributes additional traffic and burden to the shared drive.

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

We are not aware of other specific requests for this exception, but feel fairly

certain that they exist in other locations of the City. We feel confident in this, given the nature of "corner layout geometry" encountered throughout the design of many previous subdivisions.

4. Will the exception require CDOT or FHWA coordination?

NO.

5. Is this a one-time exception or a request to change the TEDS manual?

This request is for a one time exception.

REQUEST #2 -

- A. Description:
- **B.** Exception Considerations
 - 1. How will the exception affect safety?
 - 2. Have other alternatives been considered that would meet the standard?
 - 3. Has the proposed design been used in other areas?
 - 4. Will the exception require CDOT or FHWA coordination?
 - 5. Is this a one-time exception or a request to change the TEDS manual?

REQUEST #3 -

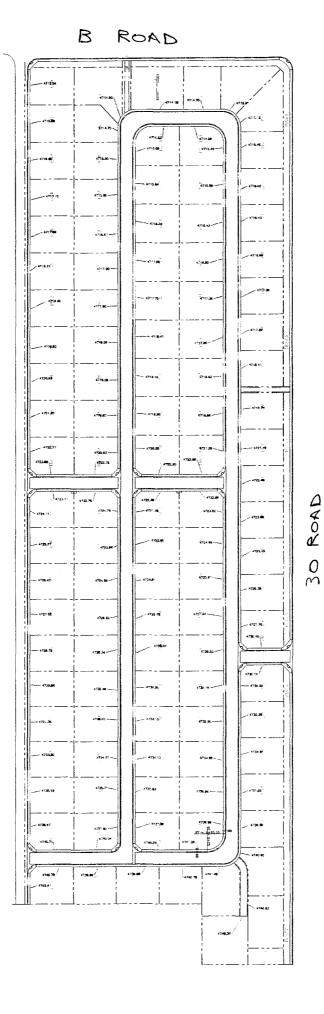
- A. Description:
- B. Exception Considerations
 - 1. How will the exception affect safety?
 - 2. Have other alternatives been considered that would meet the standard?

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

•

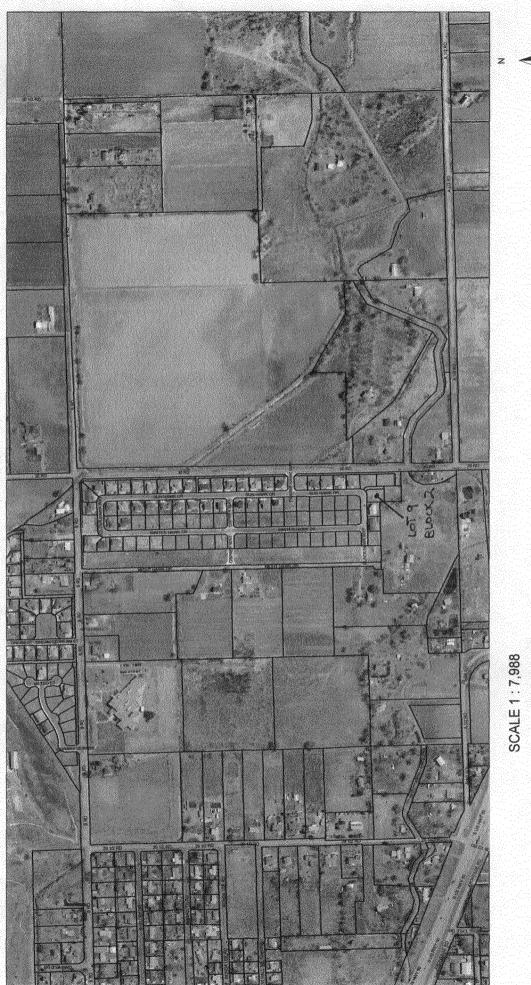
,

- 4. Will the exception require CDOT or FHWA coordination?
- 5. Is this a one-time exception or a request to change the TEDS manual?



N.T.S.

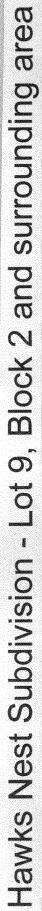




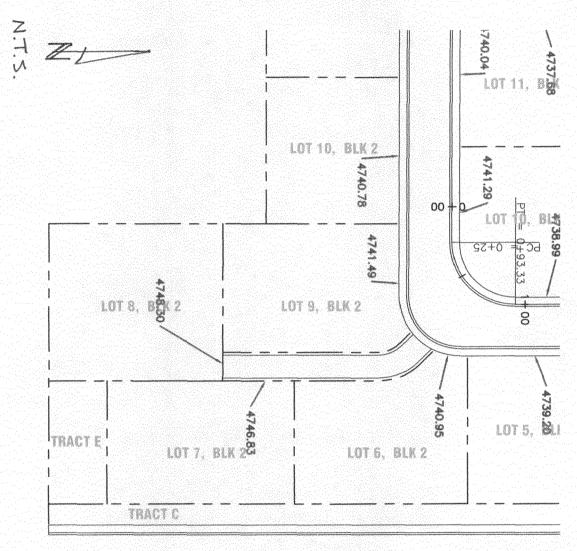
500 500 1,000

1,500

 \triangleleft







30 ROAD



September 24, 2010

O'Connor Design Group 2350 G Road, #113 Grand Junction CO 81505

Re: TEDS Exception 2010-129 – 2997 Black Hawk Way

The TED's Exception Committee has denied your request for a separate driveway.

If you have any questions, please feel free to contact the Development Engineer in charge of your project or Tim Moore, Public Works and Planning Director at 970.244.1557.

Sincerely,

Sue Muller

Sue Mueller Sr. Administrative Assistant

Cc: Rick Dorris, Development Engineer Senta Costello, Sr. Planner File



Transportation Engineering Design Standards (TEDS) Exception Approval / Denial Form

Project Number: TED- 2010-129 Site Location: 2997 Black Hawk Way Applicant: 30 Road, LLC Representative: O'connor Design Group Development Engr.: Rick Dorris Parent Project: Name: Hawk's Nest Subdivision File No.: FP-2006-196 Planner: Senta Costello

TEDS Exception Request #1: TEDS Section 13.2.1 - #7

- ___ Approved as requested.
- ____ Approved with the following modification(s):
- X Denied.
- ____ The following additional information is required before a decision can be made:

TEDS Review Committee:	
Public Works:	Date: <u>9:23:/0</u>
Planning Division:	Date: 9-23-200
Fire Department: Chuck Mathis by flop	Date: 9-24-2010