



Planning and Community
Development Department
2880 International Circle
Colorado Springs, Colorado 80910
Phone: 719.520.6300
Fax: 719.520.6695
Website www.elpasoco.com

DEVIATION REQUEST AND DECISION FORM

Updated: 6/26/2019

PROJECT INFORMATION

Project Name : HAVEN VALLEY
Schedule No.(s) : 6512200001
Legal Description : ELY 780 FT OF N2NW4NW4 SEC 12-15-66

APPLICANT INFORMATION

Company : DREXEL, BARRELL & CO.
Name : TIM MCCONNELL
 Owner Consultant Contractor
Mailing Address : 3 SOUTH 7TH STREET, COLORADO SPRINGS, CO 80905

Phone Number : 719-260-0887
FAX Number :
Email Address : tmcconnell@drexelbarrell.com

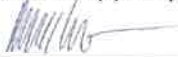
ENGINEER INFORMATION

Company : DREXEL, BARRELL & CO.
Name : TIM MCCONNELL Colorado P.E. Number : 33797
Mailing Address : 3 SOUTH 7TH STREET, COLORADO SPRINGS, CO 80905

Phone Number : 719-260-0887
FAX Number :
Email Address : tmcconnell@drexelbarrell.com

OWNER, APPLICANT, AND ENGINEER DECLARATION

To the best of my knowledge, the information on this application and all additional or supplemental documentation is true, factual and complete. I am fully aware that any misrepresentation of any information on this application may be grounds for denial. I have familiarized myself with the rules, regulations and procedures with respect to preparing and filing this application. I also understand that an incorrect submittal will be cause to have the project removed from the agenda of the Planning Commission, Board of County Commissioners and/or Board of Adjustment or delay review until corrections are made, and that any approval of this application is based on the representations made in the application and may be revoked on any breach of representation or condition(s) of approval.


Signature of owner (or authorized representative)

11/9/22
Date

Engineer's Seal, Signature
And Date of Signature



DEVIATION REQUEST (Attach diagrams, figures, and other documentation to clarify request)

A deviation from the standards of or in Appendix F detail SD4-1 of the Engineering Criteria Manual (ECM) is requested.

Identify the specific ECM standard which a deviation is requested:

Detail SD_4-1 Urban Local Roadway Utility Placement Cross Section – specifically, 6' distance from center of storm drain to top back of curb.

State the reason for the requested deviation:

This deviation is a request for approval of a 3'-4.5' distance between center of storm drain to top back of curb within this project site. The cross section for the roadways is 29' from top back of curb to top back of curb. The water line has been placed 4'-4.5' from the center to the lip of gutter. The sanitary line has been placed 11' from the center of the water to the center of the sanitary line. The storm has been placed 7'-8' from the center of the sanitary to the center of the storm. This leaves 0.5'-2' from the center of the storm to the lip of gutter.

Explain the proposed alternative and compare to the ECM standards (May provide applicable regional or national standards used as basis):

The proposed streets and storm sewer within this project site are private and it will be the responsibility of the HOA to maintain the roads and curb. The HOA will also be responsible for replacing any damaged curb & gutter resulting from their decision to place the storm drain with less separation from the curb. The ECM standard is 6' from center of storm drain to top back of curb. The proposed alternative is 3'-4.5' from center of storm drain to top back of curb.

LIMITS OF CONSIDERATION

(At least one of the conditions listed below must be met for this deviation request to be considered.)

- The ECM standard is inapplicable to the particular situation.
- Topography, right-of-way, or other geographical conditions or impediments impose an undue hardship and an equivalent alternative that can accomplish the same design objective is available and does not compromise public safety or accessibility.
- A change to a standard is required to address a specific design or construction problem, and if not modified, the standard will impose an undue hardship on the applicant with little or no material benefit to the public.

Provide justification:

These are private roadways. Any maintenance needed as a result of storm drain placement will be the responsibility of the HOA. The water and sanitation district requires 4' from the outside of the waterline to the lip of gutter and 10' from the outside of the water to the outside of the sanitary sewer line.

CRITERIA FOR APPROVAL

Per ECM section 5.8.7 the request for a deviation may be considered if the request is **not based exclusively on financial considerations**. The deviation must not be detrimental to public safety or surrounding property. The applicant must include supporting information demonstrating compliance with **all of the following criteria**:

The deviation will achieve the intended result with a comparable or superior design and quality of improvement.

The storm drain placement will improve the separation between utilities as required by the Security Water & Sanitation Districts.

The deviation will not adversely affect safety or operations.

No impact to safety or operations is anticipated by this design. The design complies with the requirements of the Security water & sanitation district.

The deviation will not adversely affect maintenance and its associated cost.

This deviation will not adversely affect maintenance or its associated cost since the roads are to be privately maintained.

The deviation will not adversely affect aesthetic appearance.

Aesthetic appearance will not be affected by this variance since the storm drain and other utilities are underground and are not visible to the public.

The deviation meets the design intent and purpose of the ECM standards.

The proposed private street section and utility placement will still meet the intent and purpose of the ECM standards, by still maintaining proper separation between utilities.

The deviation meets the control measure requirements of Part I.E.3 and Part I.E.4 of the County's MS4 permit, as applicable.

This site is subject to a Stormwater Management Plan, which meets Part I.E.3 and Part I.E.4 of the County's MS4 permit. The water quality for the site is being provided by the proposed detention pond.

REVIEW AND RECOMMENDATION:

Approved by the ECM Administrator

This request has been determined to have met the criteria for approval. A deviation from Section SD 4.1 of the ECM is hereby granted based on the justification provided.

┌ **APPROVED** ┐
Engineering Department
12/15/2022 4:25:52 PM
dsdnijkamp
└ EPC Planning & Community ┘
Development Department

Denied by the ECM Administrator

This request has been determined not to have met criteria for approval. A deviation from Section _____ of the ECM is hereby denied.

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ECM ADMINISTRATOR COMMENTS/CONDITIONS:

1.1. PURPOSE

The purpose of this resource is to provide a form for documenting the findings and decision by the ECM Administrator concerning a deviation request. The form is used to document the review and decision concerning a requested deviation. The request and decision concerning each deviation from a specific section of the ECM shall be recorded on a separate form.

1.2. BACKGROUND

A deviation is a critical aspect of the review process and needs to be documented to ensure that the deviations granted are applied to a specific development application in conformance with the criteria for approval and that the action is documented as such requests can point to potential needed revisions to the ECM.

1.3. APPLICABLE STATUTES AND REGULATIONS

Section 5.8 of the ECM establishes a mechanism whereby an engineering design standard can be modified when if strictly adhered to, would cause unnecessary hardship or unsafe design because of topographical or other conditions particular to the site, and that a departure may be made without destroying the intent of such provision.

1.4. APPLICABILITY

All provisions of the ECM are subject to deviation by the ECM Administrator provided that one of the following conditions is met:

- The ECM standard is inapplicable to a particular situation.
- Topography, right-of-way, or other geographical conditions or impediments impose an undue hardship on the applicant, and an equivalent alternative that can accomplish the same design objective is available and does not compromise public safety or accessibility.
- A change to a standard is required to address a specific design or construction problem, and if not modified, the standard will impose an undue hardship on the applicant with little or no material benefit to the public.

1.5. TECHNICAL GUIDANCE

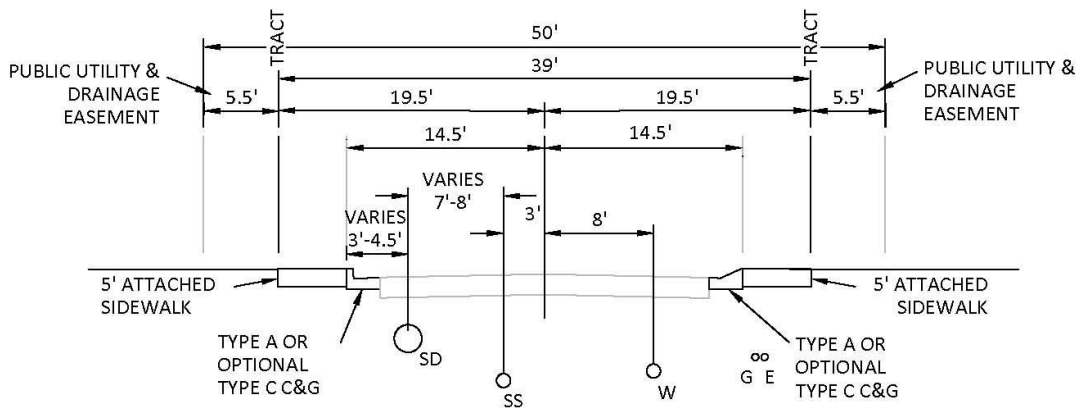
The review shall ensure all criteria for approval are adequately considered and that justification for the deviation is properly documented.

1.6. LIMITS OF APPROVAL

Whether a request for deviation is approved as proposed or with conditions, the approval is for project-specific use and shall not constitute a precedent or general deviation from these Standards.

1.7. REVIEW FEES

A Deviation Review Fee shall be paid in full at the time of submission of a request for deviation. The fee for Deviation Review shall be as determined by resolution of the BoCC.



TYPICAL PRIVATE STREET SECTION
(URBAN LOCAL-LOW VOLUME)