

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 :	Skyline at Lorson Ranch
Schedule No.(s):	5500000440, 5500000274, 5500000275, 5513300005, 5513310105
Legal Description :	See Attached

APPLICANT INFORMATION

Company :	Matrix Design Group
Name :	Jason Alwine
- 1	🗆 Owner 🖾 Consultant 🔲 Contractor
Mailing Address :	2435 Research Parkway, Suite 300, Colorado Springs, CO 80920
Phone Number :	(719) 575-0100
FAX Number :	
Email Address :	jason.alwine@matrixdesigngroup.com

ENGINEER INFORMATION

Company :	Core Engineering Group		
Name :	Richard Schindler, P.E.	Colorado P.E. Number :	33997
Mailing Address :	15004 1 st Avenue S.		00007
	Burnsville, MN 55306		
Phone Number :	(719) 570-1100		
FAX Number :			
Email Address :	Rich@ceg1.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) on approval.

Au	and the second s	9/30/21	
Signature of owner (or author	ized representative)	Date	
Engineer's Seal, Signature And Date of Signature	1-20-2:81 1-20-2:81		
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DEVIATION REQUEST (Attach diagrams, figures, and other documentation to clarify request)

A deviation from the standards of or in Section 2.2.5 (E) of the Engineering Criteria Manual (ECM) is requested.

Identify the specific ECM standard which a deviation is requested:

Road Access Criteria: On an urban local roadway, the closest intersection to a collector roadway shall be at least 200 feet (centerline to centerline).

State the reason for the requested deviation:

To permit urban local roadways and a collector roadway to intersect centerline to centerline closer than 200'.

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

The proposed alternative to the ECM standard is requested because of a desire by the owner/ developer to provide smaller lot sizes to meet current housing market demands. This recent shift in market demand towards smaller lots with more common open space results in intersections spaced less than the required 200'. The 200' spacing requirement of ECM did not consider these smaller lots. Applying this standard would prevent the use of the small lots illustrated with this PUDSP and would require much deeper lots or additional tracts behind the lots to accommodate the ECM standard. The intersection spacing as shown at the intersections of Garganey Lane & Grayling Drive and Lamprey Drive & Grayling Drive is 160' centerline to centerline.

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:

The 200' intersection spacing requirement was created when single-family residential lots were larger in nature based with common lots sites of 50' and 60' wide x 110' and 120' deep lots based on market demand at that time. In recent years market demand has shifted towards smaller lots with more common open space such as the 35' wide x 85' deep lots shown on the Skyline at Lorson Ranch PUDSP. The 200' spacing requirement did not consider these smaller lots and applying this standard would prevent the use of the small lots illustrated with this PUDSP. The proposed waiver to the standard is not a result of an undue hardship but rather a desire by the owner/ developer to provide smaller lot sizes to meet current housing market demands.

Grayling Drive, the intersecting road, is proposed as a minor residential collector. Per the 200' spacing requirement, in order to meet the standard the lots would have to be 130' deep in this instance. This is also taking into account the increased landscape setback along Grayling Dr.

CRITERIA FOR APPROVAL

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

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

Sight and stopping distances will be adequate given the low traffic volumes of the internal local roadway and the two access points provided for the subdivision. The driveways fronting Lamprey Drive near the intersection of Sora Street would not cause any additional conflicts since the two corner lots are greatly oversized with increased lot width.

The deviation will not adversely affect safety or operations.

The modification to permit roadway intersections less than 200' will not adversely affect safety or operations as these intersections are not designed as through streets, limiting traffic to residents only. The intersection spacing as shown at the intersections of Garganey Lane & Grayling Drive and Lamprey Drive & Grayling Drive is 160' centerline to centerline. This includes increased landscape setbacks along Grayling Drive. Given the limited traffic and no cut through options, the shortened intersection spacing is not expected to cause any queuing constraints. In addition, pedestrian safety should not be comprised as any vehicle entering the site will have done so after a complete stop or near complete stop keeping speeds at a minimum when approach the intersection crossings.

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

All public roads will be designed and built to EPC Standards to be owned and maintained by El Paso County. The reduced intersection spacing of 40' for each intersection will not affect maintenance and costs as the difference in lane miles is negligible. If anything, long term cost would be reduced as there is less asphalt and curb/ gutter to repair or replace in the future.

The deviation will not adversely affect aesthetic appearance.

The requested deviation will not adversely affect aesthetic appearance. To a driver or pedestrian, the difference between 160' and 200' intersection spacing will look the relatively the same. The requested deviation will not add any additional intersections. Given the limited traffic and no cut through options, the shortened intersection spacing is not expected to cause sequencing issues or any queuing constraints.

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

The deviation will meet the design intent and purpose of the ECM as these intersections are not designed as through streets and will limit traffic to residents.

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.

Water quality requirements will be met regardless of the intersection spacing.

REVIEW AND RECOMMENDATION:

Approved by the ECM Administrator This request has been determined to have met the criteria	for approval. A deviation from Section	of the ECM is
hereby granted based on the justification provided. Γ L	APPROVED Engineering Department 02/07/2022 11:23:37 AM dsdnijkamp EPC Planning & Community Development Department	
Denied by the ECM Administrator This request has been determined not to have met criteria hereby denied.		of the ECM is
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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.

PCD File No. _____

