



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 : Estates at Rolling Hills Ranch Filing 1  
Schedule No.(s) : 4200000407 & 4219100002  
Legal Description : See attached

### APPLICANT INFORMATION

Company : Tech Contractors  
Name : Tom Kerby  
☐ Owner ☒ Consultant ☐ Contractor  
Mailing Address : 11886 Stapleton Drive  
Falcon, CO 80831  
  
Phone Number : 719.495.7444  
FAX Number : n/a  
Email Address : tom@meridianranch.com

### ENGINEER INFORMATION

Company : Tech Contractors  
Name : Tom Kerby  
Mailing Address : tom@meridianranch.com  
  
Phone Number : 719.495.7444  
FAX Number : n/a  
Email Address : tom@meridianranch.com  
  
Colorado P.E. Number : 31429

### 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)

Date

3-13-2020

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 Section **2.3.2 Design Standards by Functional Classification, Table 2-6** of the Engineering Criteria Manual (ECM) is requested.

Identify the specific ECM standard which a deviation is requested:

Construct the portion of Rex Road to be located between Pyramid Peak Drive and Sunrise Ridge Drive as a Residential Urban Collector in lieu of the Urban Minor Arterial as identified in the current 2040 Major Transportation Corridor Plan.

State the reason for the requested deviation:

The portion of Rex Road between Pyramid Peak Drive and Sunrise Ridge Drive is flanked by two final plat anticipating a 60 foot right of way equal to that already platted west of Pyramid Peak Drive with Estates at Meridian Ranch Filing 2.

The roadway section west of Pyramid Peak Drive was constructed as a Residential Collector.

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

The proposed alternative matches the existing Rex Road roadway section west of Pyramid Peak Drive that is being extended with this project.

The proposed roadway section is an El Paso County standard section for Residential Collector roads.

The daily traffic volume per the Estates at Rolling Hills Ranch Filing 1 Traffic Impact Analysis prepared by LSC Traffic Consultants, LLC dated September 25, 2019 is estimated to be 7,470 which is below the threshold of 10,000 for Residential Collectors.

## 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 previously recorded final plats for Estates at Meridian Ranch Filing 2 and Meridian Ranch Filing 9 create a corridor of only 60' wide. This provides sufficient room for the Residential Collector. Any other alternative would require the acquisition of property for public and private entities in order to secure sufficient land to construct the Urban Minor Arterial.

The above mentioned Traffic Impact Analysis prepared by LSC Traffic Consultants indicates the long term traffic volume is estimated to be 7,470 vehicles per day well below the threshold for the roadway to be classified as a Residential Collector.

## 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 deviation will provides a comparable design in that the estimated ADTs for this section fall 25% below the threshold for a roadway section higher than the Residential Collector.

The deviation will not adversely affect safety or operations.

The Engineering Criteria Manual identifies 10,000 ADTs as the maximum volume of traffic that can be safely conveyed using the Residential Collector Street section. The projected traffic is sufficiently below that value as to not pose a safety hazard.

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

The proposed deviation will not adversely impact maintenance for this street section in that it will not receive traffic higher than normal for this type of roadway classification

The deviation will not adversely affect aesthetic appearance.

The deviation will not adversely affect the aesthetics of the area as it will match an already established street section.

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

The anticipated traffic volume and type match the characteristics expected for a Residential Collector as identified in the ECM.

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.

The proposed deviation is not different than any other proposed roadway within El Paso County matching all other requirements for similarly classified roads and meets all requirements associated with the MS4 permit.

**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.

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**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:**

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KNOW ALL MEN BY THESE PRESENTS:

THAT GTL, INC. DBA GTL DEVELOPMENT, INC., THEODORE TCHANG, PRESIDENT AND MERIDIAN SERVICE METROPOLITAN DISTRICT BEING THE OWNERS OF THE FOLLOWING DESCRIBED TRACTS OF LAND:

A PARCEL OF LAND LOCATED IN A PORTIONS OF SECTION 19 AND 20,  
IN TOWNSHIP 12 SOUTH, RANGE 64 WEST OF THE 6TH PRINCIPAL MERIDIAN, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHERN MOST CORNER OF TRACT C OF MERIDIAN RANCH ESTATES FILING NO. 2, RECORDED WITH RECEPTION NO. 213713406 IN THE RECORDS OF EL PASO COUNTY;

THE FOLLOWING EIGHT (8) COURSES ARE ALONG SAID LINE OF TRACT C AND BOUNDARY OF SAID MERIDIAN RANCH ESTATES FILING NO. 2:

1. THENCE N72°25'54"E A DISTANCE OF 442.10 FEET TO A CURVE TO THE RIGHT;
2. THENCE ON THE ARC OF SAID CURVE, HAVING A RADIUS OF 3300.00 FEET, A DELTA ANGLE OF 14°24'45", AN ARC LENGTH OF 830.10 FEET, WHOSE LONG CHORD BEARS N79°38'16"E A DISTANCE OF 827.92 FEET;
3. THENCE N42°55'36"E A DISTANCE OF 31.60 FEET;
4. THENCE ON THE ARC OF SAID CURVE, HAVING A RADIUS OF 260.00 FEET, A DELTA ANGLE OF 33°20'58", AN ARC LENGTH OF 151.33 FEET, WHOSE LONG CHORD BEARS N14°36'05"E A DISTANCE OF 149.21 FEET;
5. THENCE N57°09'47"W A DISTANCE OF 17.27 FEET;
6. THENCE N64°40'14"W A DISTANCE OF 392.46 FEET;
7. THENCE N11°10'28"W A DISTANCE OF 81.37 FEET TO A POINT ON THE SOUTHEAST CORNER OF TRACT A OF MERIDIAN RANCH ESTATES FILING NO. 3, RECORDED WITH RECEPTION NO. 216713852 IN THE RECORDS OF EL PASO COUNTY;

THE FOLLOWING SIX (6) COURSES ARE ALONG SAID TRACT A AND THE BOUNDARY OF SAID MERIDIAN RANCH ESTATES FILING NO. 3.

8. THENCE N11°10'28"W A DISTANCE OF 163.41 FEET;
9. THENCE N22°25'07"W A DISTANCE OF 421.43 FEET;
10. THENCE N39°04'57"W A DISTANCE OF 244.00 FEET;
11. THENCE N34°57'33"W A DISTANCE OF 239.34 FEET;
12. THENCE N06°29'52"W A DISTANCE OF 236.42 FEET;
13. THENCE N00°00'00"E A DISTANCE OF 552.46 FEET TO A POINT ON THE NORTH LINE OF THE NORTHEAST 1/4 OF SAID SECTION 19;
14. THENCE S89°18'07"E ON SAID NORTH SECTION LINE A DISTANCE OF 603.18 FEET;
15. THENCE S00°00'00"E A DISTANCE OF 672.92 FEET;
16. THENCE S35°00'00"E A DISTANCE OF 540.00 FEET;
17. THENCE S30°02'34"E A DISTANCE OF 180.68 FEET;
18. THENCE S00°00'00"E A DISTANCE OF 254.85 FEET;
19. THENCE S38°41'44"W A DISTANCE OF 150.00 FEET;
20. THENCE S51°18'16"E A DISTANCE OF 170.23 FEET;
21. THENCE N83°41'44"E A DISTANCE OF 31.11 FEET;
22. THENCE S51°18'16"E A DISTANCE OF 30.00 FEET;
23. THENCE S38°41'44"W A DISTANCE OF 231.44 FEET TO A POINT OR CURVE TO THE LEFT;
24. THENCE ON THE ARC OF SAID CURVE, HAVING A RADIUS OF 220.00 FEET, A DELTA ANGLE OF 40°46'08", AN ARC LENGTH OF 156.54 FEET, WHOSE LONG CHORD BEARS S18°18'40"W A DISTANCE OF 153.261 FEET;
25. THENCE S02°04'24"E A DISTANCE OF 45.00 FEET;
26. THENCE S47°04'24"E A DISTANCE OF 100.00 FEET;
27. THENCE S42°56'08"W A DISTANCE OF 31.12 FEET TO A NON-TANGENT POINT OF CURVE TO THE RIGHT;
28. THENCE ON THE ARC OF SAID CURVE, HAVING A RADIUS OF 630.00 FEET, A DELTA ANGLE OF 22°38'05", AN ARC LENGTH OF 248.88 FEET, WHOSE LONG CHORD BEARS S09°30'41"W A DISTANCE OF 247.27 FEET;
29. THENCE S20°49'43"E A DISTANCE OF 52.81 FEET;
30. THENCE S22°23'52"E A DISTANCE OF 32.06 FEET;
31. THENCE S24°30'35"W A DISTANCE OF 60.00 FEET;
32. THENCE S72°56'20"W A DISTANCE OF 32.99 FEET TO A NON-TANGENT POINT OF CURVE TO THE RIGHT;
33. THENCE ON THE ARC OF SAID CURVE, HAVING A RADIUS OF 330.00 FEET, A DELTA ANGLE OF 04°41'46", AN ARC LENGTH OF 27.05 FEET, WHOSE LONG CHORD BEARS S35°45'37"W A DISTANCE OF 27.04 FEET TO A POINT ON THE EASTERLY BOUNDARY OF MERIDIAN RANCH FILING NO. 9, RECORDED WITH RECEPTION NO. 216713763 IN THE RECORDS OF EL PASO COUNTY;

THE FOLLOWING EIGHT (8) COURSES ARE ON SAID BOUNDARY LINE:

34. THENCE N51°53'30"W A DISTANCE OF 60.00 FEET TO A NON-TANGENT CURVE TO THE LEFT;
35. THENCE ON THE ARC OF SAID CURVE, HAVING A RADIUS OF 270.00 FEET, A DELTA ANGLE OF 17°16'47", AN ARC LENGTH OF 81.43 FEET, WHOSE LONG CHORD BEARS N29°28'07"E A DISTANCE OF 81.12 FEET;
36. THENCE N20°49'43"E A DISTANCE OF 84.41 FEET TO A CURVE TO THE LEFT;
37. THENCE ON THE ARC OF SAID CURVE, HAVING A RADIUS OF 570.00 FEET, A DELTA ANGLE OF 22°54'07", AN ARC LENGTH OF 227.84 FEET, WHOSE LONG CHORD BEARS N09°22'40"E A DISTANCE OF 226.32 FEET;
38. THENCE N02°04'24"W A DISTANCE OF 3.92 FEET;
39. THENCE N47°26'09"W A DISTANCE OF 30.92 FEET TO A NON-TANGENT CURVE TO THE LEFT;
40. THENCE ON THE ARC OF SAID CURVE, HAVING A RADIUS OF 3240.00 FEET, A DELTA ANGLE OF 14°34'32", AN ARC LENGTH OF 824.23 FEET, WHOSE LONG CHORD BEARS S79°43'10"W A DISTANCE OF 822.01 FEET;
41. THENCE S72°25'54"W A DISTANCE OF 442.10 FEET TO A POINT ON THE BOUNDARY LINE OF SAID MERIDIAN RANCH ESTATES FILING NO. 2;
42. THENCE N17°34'06"W A DISTANCE OF 60.00 FEET TO THE POINT OF BEGINNING.

THE ABOVE PARCEL OF LAND CONTAINS 28.907 ACRES, MORE OR LESS.

BEARINGS ARE BASED ON THE SOUTH LINE OF THE SW ¼ OF SECTION 29, TOWNSHIP 12 SOUTH, RANGE 64 WEST OF THE 6TH P.M., ASSUMED TO BEAR S89°25'42"E FROM THE SOUTHWEST CORNER OF SAID SECTION 29 (A STONE W/SCRIBED "X") TO THE SOUTH QUARTER CORNER OF SAID SECTION 29 (3.25" ALUM. CAP LS #30087).

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