

Planning and Community
DEVIATION REQUEST Development Department 2880 International Circle AND DECISION FORM Colorado Springs, Colorado 80910

Updated: 6/26/2019
Phone: 719.520.6300
Fax: 719.520.6695
Websile www.elpasoco.com

## PROJECT INFORMATION

```
            Project Name: CLOVERLEAF SUBDIVISION
    Schedule No.(s): 7124202236, 7124202237,7123102041,7123102044
Legal Description: SEE ATTACHED - Exhibit C
```


## APPLICANT INFORMATION

Company: PT CLOVERLEAF, LLC
Name: JOE DESJARDIN
$\boxtimes$ Owner $\square$ Consultant $\square$ Contractor
ing Address: 1864 Woodmoor Drive, Suite100, MONUMENT CO, 80132

Phone Number: (719) 476-0800
FAX Number: N/A
Email Address: JDESJARDIN@PROTERRACO.COM

## ENGINEER INFORMATION

| Company: | JR ENGINEERING |
| ---: | :--- |
| Name: | MIKE BRAMLETT |
| Mailing Address : | 5475 TECH CENTER DRIVE, SUITE 235, COLORADO SPRINGS, COLORADO, 80919 |

Phone Number: 719-593-2593
FAX Number: N/A
Email Address: MBRAMLETT@JRENGINEERING.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.


DEVIATION REQUEST (Attach diagrams, figures, and other documentation to clarify request)
A deviation from the standards of or in Section ECM section 2.3.7 Intersections of the Engineering Criteria Manual (ECM) is requested.

Identify the specific ECM standard which a deviation is requested:
ECM criteria for intersection sight distance at local road intersection of White Clover Drive (urban local cross section) and Leggins Way (rural local cross section). Section 2.3.7.C.5 Intersection Sight Distance. Table 2-22 for 30 MPH design speed, intersection sight distance is 335 feet.

State the reason for the requested deviation:
The reason for the requested deviation is due to the existing horizontal layout of Leggins Way Road and the physical limitation of the proposed intersection placement. Cloverleaf Subdivision was laid out to have a public road access to Leggins Way and the intersection was placed to intersect at 90 degrees. The intersection was placed as far north as possible on the applicant's property to provide as much sight distance as possible to the to the north, since the traffic from the south is most likely at a lesser speed after turning off Bowstring.

Explain the proposed alternative and compare to the ECM standards (May provide applicable regional or national standards used as basis):
To provide adequate ECM criteria, easements would have to be obtained from the property to the north and south. Both properties have existing structures with currently no obstructions. The sight distance within the ROW from the north is 229 feet. The sight distance within the ROW from the south is 208 feet. See Attached Exhibit A for a graphical representation of the proposed intersection sight distances. See Exhibit B for a google earth exhibit showing the existing structures on the adjacent properties.

Applicant proposes to place signage both north and south to warn drivers of the upcoming intersection, to mitigate the existing condition.

Other nearby municipalities allow for exibility in intersection design when connecting to existing streets.

Identify the specific signage being proposed.

## 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.
$\boxtimes$ 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. $\square$ 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 existing ROW layout of Leggins is serpentine and Leggins becomes a loop to the north. The applicant proposes to place signage to warn drivers of the upcoming intersection, to mitigate the existing condition.

Applicant has attempted to balance the various ECM criteria and prudent land planning to place the proposed intersection in the most appropriate location.

## 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.
This signage will warn the motorist of the upcoming intersection.

The deviation will not adversely affect safety or operations.
The deviation will not adversely affect safety or operations.


Explain how it does not affect safety or operations.

The deviation will not adversely affect maintenance and its associated cost.
Maintenance of the roadways will not be impacted. Regardless of sight distance, maintenance requirements of the roadways will not change.

The deviation will not adversely affect aesthetic appearance.
The deviation has no bearing on the aesthetic appearance.

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


Explain how it meets the design intent and purpose of the ECM standards.

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. Yes, the deviation meets the control measure requirements of Part I.E. 3 and Part I.E. 4 of the County's 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 $\qquad$ of the ECM is hereby granted based on the justification provided．
「 ᄀ

L
」

Denied by the ECM Administrator
This request has been determined not to have met criteria for approval．A deviation from Section $\qquad$ of the ECM is hereby denied．
「

L
」

## ECM ADMINISTRATOR COMMENTS／CONDITIONS：

## CLOVERLEAF

WHITE CLOVER DRIVE AND LEGGINS WAY INTERSECTION SIGHT DISTANCE

Oblain sight distance easement trom the property owners
 and shall be removed or Iowered. The obiects may include but are not imited to oberns, builiongs, parked
 the adiacent roadway. The easement shall be ededicated or
-心



WHITE CLOVER DRIVE AND
LEGGINS WAY INTERSECTION LEGGINS WAY $\operatorname{IN}$
SIGHT DITTANCE
CLOVERLEAF
CLOVERLEAF OB NO. 2000
$1106 / 2020$J•R Engineering





48
50
60





$$
\begin{aligned}
& \text { s } \\
& 1 \\
& \begin{array}{l}
\text { O} \\
\text { gL } \\
\text { O }
\end{array}
\end{aligned}
$$









Exhibit $B$
Exhibit $B$
(



## CLOVERLEAF SUBDIVISION

## LEGAL DESCRIPTION

PARCEL 1
A PARCEL OF LAND BEING ALL OF THAT PROPERTY DESCRIBED IN THE DEED RECORDED UNDER RECEPTION NO. 211111394 IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, BEING A PORTION OF TRACT B, WOODMOOR PLACER RECORDED IN BOOK U-2 AT PAGE 66, TOGETHER WITH ALL OF TRACT H, WOODMOOR GREENS RECORDED IN BOOK U-2 AT PAGE, LOCATED IN THE NORTHEAST QUARTER OF SECTION 23 AND THE NORTHWEST QUARTER OF SECTION 24, TOWNSHIP 11 SOUTH, RANGE 67 WEST OF THE $6^{\text {TH }}$ PRINCIPAL MERIDIAN, COUNTY OF EL PASO, STATE OF COLORADO, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BASIS OF BEARINGS: THE LINE BETWEEN THE 30.00' WITNESS CORNER TO THE CENTER QUARTER CORNER OF SECTION 23, TOWNSHIP 11 SOUTH, RANGE 67 WEST OF THE 6TH PRINCIPAL MERIDIAN MONUMENTED BY A 3-1/4" ALUMINUM CAP STAMPED "PLS 10377199730.00 WC" AND THE 30.0' REFERENCE MONUMENT TO THE EAST QUARTER CORNER OF SAID SECTION 23, MONUMENTED BY A 1-1/2" ALUMINUM CAP STAMPED "LS 2692",SAID LINE BEARING S8954'49"E AS REFERENCED TO COLORADO STATE PLANE CENTRAL ZONE.

COMMENCING AT THE 30' REFERENCE MONUMENT TO THE EAST QUARTER CORNER OF SECTION 23 , TOWNSHIP 11 SOUTH, RANGE 67 WEST OF THE $6{ }^{\text {TH }}$ PRINCIPAL MERIDIAN;

THENCE N23³6'18"W A DISTANCE OF 971.92 FEET, TO A POINT ON THE SOUTHWESTERLY LINE OF TRACT B, WOODMOOR PLACER RECORDED IN BOOK U-2 AT PAGE 66 IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER;

THENCE ON SAID SOUTHWESTERLY LINE, N4753'03"W A DISTANCE OF 244.83 FEET, TO THE SOUTHWESTERLY CORNER OF TRACT H, WOODMOOR GREENS PLAT RECORDED IN BOOK U-2 AT PAGE 51;

THENCE ON THE PERIMETER OF SAID TRACT H, THE FOLLOWING THREE (3) COURSES:

1. N $33^{\circ} 23^{\prime} 09^{\prime \prime}$ W A DISTANCE OF 130.11 FEET, TO A POINT OF NON-TANGENT CURVE, ON THE SOUTHERLY RIGHT-OF-WAY LINE OF LEGGINS WAY;
2. ON SAID SOUTHERLY RIGHT-OF-WAY LINE, ON THE ARC OF A CURVE TO THE RIGHT WHOSE CENTER BEARS S $33^{\circ} 24^{\prime} 06^{\prime \prime}$ E, HAVING A RADIUS OF 300.00 FEET, A CENTRAL ANGLE OF $15^{\circ} 37^{\prime} 05^{\prime \prime}$ AND AN ARC LENGTH OF 81.78 FEET, TO A POINT OF NON-TANGENT;
3. $552^{\circ} 28^{\prime} 59$ "E A DISTANCE OF 196.68 FEET, TO A POINT ON THE WESTERLY LINE OF SAID TRACT B, WOODMOOR PLACER;

THENCE ON SAID WESTERLY LINE, THE FOLLOWING FIVE (5) COURSES:

1. N81²0'01"E A DISTANCE OF 130.03 FEET;
2. $N 26^{\circ} 20^{\prime} 33^{\prime \prime} \mathrm{E}$ A DISTANCE OF 511.07 FEET;
3. N5203'56"E A DISTANCE OF 451.83 FEET;
4. N170 $03^{\prime} 30^{\prime \prime W}$ A DISTANCE OF 222.24 FEET;
5. N07² $26^{\prime} 50^{\prime \prime W}$ A DISTANCE OF 104.67 FEET;

THENCE DEPARTING THE WESTERLY LINE OF SAID TRACT B, THE FOLLOWING TWELVE (12) COURSES;

1. N84¹5'58"E A DISTANCE OF 126.43 FEET, TO A POINT OF NON-TANGENT CURVE;
2. ON THE ARC OF A CURVE TO THE LEFT WHOSE CENTER BEARS N46 $46^{\prime} 54^{\prime \prime}$ E, HAVING A RADIUS OF 50.00 FEET, A CENTRAL ANGLE OF $105^{\circ} 01^{\prime} 39^{\prime \prime}$ AND AN ARC LENGTH OF 91.65 FEET, TO A POINT OF NON-TANGENT;
3. N $85^{\circ} 02^{\prime} 46$ "E A DISTANCE OF 42.49 FEET;
4. SO8º $08^{\prime} 16^{\prime \prime}$ E A DISTANCE OF 85.83 FEET, TO A POINT OF CURVE;
5. ON THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF $1,470.00$ FEET, A CENTRAL ANGLE OF $08^{\circ} 35^{\prime} 03$ " AND AN ARC LENGTH OF 220.24 FEET, TO A POINT OF TANGENT;
6. $\mathrm{S} 00^{\circ} 26^{\prime} 47$ "W A DISTANCE OF 266.67 FEET, TO A POINT OF CURVE;
7. ON THE ARC OF A CURVE TO THE LEFT, HAVING A RADIUS OF 430.00 FEET, A CENTRAL ANGLE OF $52^{\circ} 42^{\prime} 18$ " AND AN ARC LENGTH OF 395.55 FEET, TO A POINT OF TANGENT;
8. $\mathrm{S} 52^{\circ} 15{ }^{\prime} 31$ "E A DISTANCE OF 287.37 FEET, TO A POINT OF CURVE;
9. ON THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 570.00 FEET, A CENTRAL ANGLE OF $24^{\circ} 42^{\prime} 05^{\prime \prime}$ AND AN ARC LENGTH OF 245.74 FEET, TO A POINT OF NON-TANGENT;
10. N59² $24^{\prime} 51^{\prime \prime}$ "E A DISTANCE OF 103.30 FEET, TO A POINT OF CURVE;
11. ON THE ARC OF A CURVE TO THE LEFT, HAVING A RADIUS OF 780.00 FEET, A CENTRAL ANGLE OF $01^{\circ} 14^{\prime} 02^{\prime \prime}$ AND AN ARC LENGTH OF 16.80 FEET, TO A POINT OF TANGENT;
12. N58¹0'49"E A DISTANCE OF 124.49 FEET, TO A POINT ON THE NORTHERLY RIGHT-OF-WAY LINE OF CLOVERFIELD ROAD, SAID POINT BEING A POINT OF NON-TANGENT CURVE;

THENCE ON SAID NORTHERLY RIGHT-OF-WAY LINE, THE FOLLOWING FIVE (5) COURSES:

1. ON THE ARC OF A CURVE TO THE LEFT WHOSE CENTER BEARS N54²1'17"E, HAVING A RADIUS OF 410.00 FEET, A CENTRAL ANGLE OF $15^{\circ} 15^{\prime} 51^{\prime \prime}$ AND AN ARC LENGTH OF 109.23 FEET, TO A POINT OF NON-TANGENT;
2. $550^{\circ} 58^{\prime} 07^{\prime \prime} E$ A DISTANCE OF 104.84 FEET, TO A POINT OF NON-TANGENT CURVE;
3. ON THE ARC OF A CURVE TO THE RIGHT WHOSE CENTER BEARS S3904'09"W, HAVING A RADIUS OF 269.73 FEET, A CENTRAL ANGLE OF $95^{\circ} 15^{\prime} 09^{\prime \prime}$ AND AN ARC LENGTH OF 448.43 FEET, TO A POINT OF NON-TANGENT;
4. $\mathrm{S} 44^{\circ} 20^{\prime} 00^{\prime \prime} \mathrm{W}$ A DISTANCE OF 278.41 FEET, TO A POINT OF NON-TANGENT CURVE;
5. ON THE ARC OF A CURVE TO THE LEFT WHOSE CENTER BEARS S45¹3'59"E, HAVING A RADIUS OF 310.00 FEET, A CENTRAL ANGLE OF $15^{\circ} 03^{\prime} 35^{\prime \prime}$ AND AN ARC LENGTH OF 81.48 FEET, TO A POINT OF NON-TANGENT, SAID POINT BEING ON THE SOUTHERLY LINE OF SAID TRACT B, WOODMOOR PLACER;

THENCE ON SAID SOUTHERLY LINE, THE FOLLOWING THREE (3) COURSES:

1. $\mathrm{N} 61^{\circ} 022^{\prime} 18$ "W A DISTANCE OF 958.19 FEET;
2. N60³8'25"W A DISTANCE OF 314.83 FEET;
3. N83¹2'34"W A DISTANCE OF 466.58 FEET, TO THE POINT OF BEGINNING;

CONTAINING A CALCULATED AREA OF 1,452,072 SQUARE FEET OR 33.3350 ACRES.

## PARCEL 2

FIVE PARCELS OF LAND BEING PORTIONS OF TRACT F, A VACATION AND REPLAT OF LOTS 496-500 WOODMOOR GREENS RECORDED IN BOOK W-2 AT PAGE 26, TRACT F WOODMOOR GREENS RECORDED IN BOOK U-2 AT PAGE 51 AND TRACT B, WOODMOOR PLACER RECORDED IN BOOK U-2 AT PAGE 66 ALL IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, LOCATED IN THE NORTHEAST QUARTER OF SECTION 23 AND THE NORTHWEST QUARTER OF SECTION 24, TOWNSHIP 11 SOUTH, RANGE 67 WEST OF THE $6{ }^{\text {TH }}$ PRINCIPAL MERIDIAN, COUNTY OF EL PASO, STATE OF COLORADO, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BASIS OF BEARINGS: THE LINE BETWEEN THE 30.00' WITNESS CORNER TO THE CENTER QUARTER CORNER OF SECTION 23, TOWNSHIP 11 SOUTH, RANGE 67 WEST OF THE 6TH PRINCIPAL MERIDIAN MONUMENTED BY A 3-1/4" ALUMINUM CAP STAMPED "PLS 103771997 30.00 WC" AND THE 30.0' REFERENCE MONUMENT TO THE EAST QUARTER CORNER OF SAID SECTION 23, MONUMENTED BY A 1-1/2" ALUMINUM CAP STAMPED "LS 2692",SAID LINE BEARING S8954'49"E AS REFERENCED TO COLORADO STATE PLANE CENTRAL ZONE.

## PARCEL 2-1:

COMMENCING AT THE 30' REFERENCE MONUMENT TO THE EAST QUARTER CORNER OF SECTION 23, TOWNSHIP 11 SOUTH, RANGE 67 WEST OF THE $6^{\text {TH }}$ PRINCIPAL MERIDIAN;

THENCE N $45^{\circ} 57$ ' 28 "W A DISTANCE OF 2,950.16 FEET, TO A POINT EASTERLY RIGHT-OF-WAY LINE OF BOWSTRING ROAD, SAID POINT BEING THE POINT OF BEGINNING;

THENCE ON SAID EASTERLY RIGHT-OF-WAY LINE, N01007'36"W A DISTANCE OF 121.00 FEET, TO THE NORTHWESTERLY CORNER OF TRACT F, A VACATION AND REPLAT OF LOTS 496-500 WOODMOOR GREENS RECORDED IN BOOK W-2 AT PAGE 26 IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER;

THENCE ON THE NORTHERLY LINE OF SAID TRACT F, N8852'24"E A DISTANCE OF 180.00 FEET;
THENCE DEPARTING SAID NORTHERLY LINE, S0107'36"E A DISTANCE OF 121.00 FEET;
THENCE S8852'24"W A DISTANCE OF 180.00 FEET, TO THE POINT OF BEGINNING;
CONTAINING A CALCULATED AREA OF 21,780 SQUARE FEET OR 0.5000 ACRES.

## PARCEL 2-2:

COMMENCING AT THE 30' REFERENCE MONUMENT TO THE EAST QUARTER CORNER OF SECTION 23, TOWNSHIP 11 SOUTH, RANGE 67 WEST OF THE $6{ }^{\text {TH }}$ PRINCIPAL MERIDIAN;

THENCE N48²9'02"W A DISTANCE OF $2,827.55$ FEET, TO A POINT ON THE EASTERLY RIGHT-OF-WAY LINE OF BOWSTRING ROAD, SAID POINT BEING THE SOUTHWESTERLY CORNER OF TRACT F, A VACATION AND REPLAT OF LOTS 496-500 WOODMOOR GREENS RECORDED IN BOOK W-2 AT PAGE 26 IN THE RECORDS OF THE EL PASO CLERK AND RECORDER, AND THE POINT OF BEGINNING;

THENCE ON THE EASTERLY RIGHT-OF-WAY LINE OF SAID BOWSTRING ROAD, N01º $07^{\prime} 36{ }^{\prime \prime} \mathrm{W}$ A DISTANCE OF 121.77 FEET

THENCE DEPARTING SAID EASTERLY RIGHT-OF-WAY LINE, N8952'24"E A DISTANCE OF 181.20 FEET;

THENCE S01007'36"E A DISTANCE OF 118.62 FEET, TO A POINT ON THE SOUTHERLY LINE OF SAID TRACT F;

THENCE ON SAID SOUTHERLY LINE, S87052'36"W A DISTANCE OF 181.23 FEET, TO THE POINT OF BEGINNING;

CONTAINING A CALCULATED AREA OF 21,779 SQUARE FEET OR 0.5000 ACRES.

## PARCEL 2-3:

COMMENCING AT THE 30' REFERENCE MONUMENT TO THE EAST QUARTER CORNER OF SECTION 23, TOWNSHIP 11 SOUTH, RANGE 67 WEST OF THE $6{ }^{\text {TH }}$ PRINCIPAL MERIDIAN;

THENCE N29oㅇ́25"W A DISTANCE OF 1,388.71 FEET, TO A POINT ON THE NORTHERLY RIGHT-OF-WAY LINE OF LEGGINS WAY, SAID POINT BEING AN ANGLE POINT ON THE SOUTHWESTERLY LINE OF TRACT F, WOODMOOR GREENS, RECORDED IN BOOK U-2 AT PAGE 51 IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER AND THE POINT OF BEGINNING;

THENCE ON THE SOUTHWESTERLY LINE OF SAID TRACT F THE FOLLOWING TWO (2) COURSES:

1. $\mathrm{N} 65^{\circ} 03^{\prime} 20^{\prime \prime} \mathrm{W}$ A DISTANCE OF 123.87 FEET;
2. N34ำ17'20"W A DISTANCE OF 78.69 FEET, TO A POINT ON THE SOUTHERLY LINE OF A 16.00 FOOT UTILITY EASEMENT RECORDED UNDER RECEPTION NO. 202153260;

THENCE ON SAID SOUTHERLY EASEMENT LINE, N6143'32"E A DISTANCE OF 151.99 FEET;
THENCE DEPARTING SAID SOUTHERLY EASEMENT LINE, S28¹6'28"E A DISTANCE OF 177.70 FEET, TO A POINT ON THE NORTHERLY RIGHT-OF-WAY LINE OF SAID LEGGINS WAY, SAID POINT BEING A POINT OF NON-TANGENT CURVE;

THENCE ON SAID NORTHERLY RIGHT-OF-WAY LINE, ON THE ARC OF A CURVE TO THE LEFT WHOSE CENTER BEARS S22오' 56 "E, HAVING A RADIUS OF 360.00 FEET, A CENTRAL ANGLE OF $11^{\circ} 05^{\prime} 27^{\prime \prime}$ AND AN ARC LENGTH OF 69.69 FEET, TO THE POINT OF BEGINNING;

CONTAINING A CALCULATED AREA OF 22,083 SQUARE FEET OR 0.5069 ACRES.

COMMENCING AT THE 30' REFERENCE MONUMENT TO THE EAST QUARTER CORNER OF SECTION 23, TOWNSHIP 11 SOUTH, RANGE 67 WEST OF THE $6^{\text {TH }}$ PRINCIPAL MERIDIAN;

THENCE N2754'57"E A DISTANCE OF 1420.57 FEET, TO A POINT ON THE EASTERLY LINE OF THAT PROPERTY DESCRIBED IN THE TRUSTEE'S DEED RECORDED UNDER RECEPTION NO. 211111394 IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER, SAID POINT BEING THE POINT OF BEGINNING;

THENCE ON THE PERIMETER OF SAID PROPERTY THE FOLLOWING SEVEN (7) COURSES:

1. N52ำ 15 '31"W A DISTANCE OF 7.98 FEET, TO A POINT OF CURVE;
2. ON THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 430.00 FEET, A CENTRAL ANGLE OF $52^{\circ} 42^{\prime} 18^{\prime \prime}$ AND AN ARC LENGTH OF 395.55 FEET, TO A POINT OF TANGENT;
3. $N 00^{\circ} 26^{\prime} 47$ "E A DISTANCE OF 266.67 FEET, TO A POINT OF CURVE;
4. ON THE ARC OF A CURVE TO THE LEFT, HAVING A RADIUS OF 1470.00 FEET, A CENTRAL ANGLE OF $08^{\circ} 35^{\prime} 03^{\prime \prime}$ AND AN ARC LENGTH OF 220.24 FEET, TO A POINT OF TANGENT;
5. N08º $08^{\prime} 16$ "W A DISTANCE OF 85.83 FEET;
6. $\mathrm{S}_{2}{ }^{\circ} 02^{\prime} 46$ "W A DISTANCE OF 42.49 FEET, TO A POINT OF NON-TANGENT CURVE;
7. ON THE ARC OF A CURVE TO THE RIGHT WHOSE CENTER BEARS N58¹4'45"W, HAVING A RADIUS OF 50.00 FEET, A CENTRAL ANGLE OF $105^{\circ} 01^{\prime} 33^{\prime \prime}$ AND AN ARC LENGTH OF 91.65 FEET, TO A POINT OF NON-TANGENT,

THENCE DEPARTING SAID PROPERTY THE FOLLOWING TWO (2) COURSES:

1. N84ํ03'34"E A DISTANCE OF 224.55 FEET;
2. S $^{\circ} 5^{\circ} 52^{\prime} 43$ "E A DISTANCE OF 936.00 FEET, TO THE POINT OF BEGINNING.

CONTAINING A CALCULATED AREA OF 101,309 SQUARE FEET OR 2.3257 ACRES.

## PARCEL 2-5

COMMENCING AT THE 30' REFERENCE MONUMENT TO THE EAST QUARTER CORNER OF SECTION 23, TOWNSHIP 11 SOUTH, RANGE 67 WEST OF THE $6^{\text {TH }}$ PRINCIPAL MERIDIAN;

THENCE N50²2'25"E A DISTANCE OF 1617.14 FEET TO A POINT ON THE WESTERLY RIGHT-OF-WAY LINE OF CLOVERLEAF ROAD, SAID POINT BEING ON THE NORTHERLY LINE OF THAT PROPERTY DESCRIBED IN THE TRUSTEE'S DEED RECORDED UNDER RECEPTION NO. 211111394 IN THE RECORDS OF THE EL PASO COUNTY CLERK AND RECORDER AND THE POINT OF BEGINNING;

THENCE ON THE NORTHERLY LINE OF SAID PROPERTY THE FOLLOWING FOUR (4) COURSES:

1. $558^{\circ} 10^{\prime} 49^{\prime \prime} W$ A DISTANCE OF 124.49 FEET, TO A POINT OF CURVE;
2. ON THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 780.00 FEET, A CENTRAL ANGLE OF $01^{\circ} 14^{\prime} 02^{\prime \prime}$ AND AN ARC LENGTH OF 16.80 FEET, TO A POINT OF TANGENT;
3. $559^{\circ} 24^{\prime} 51^{\prime \prime}$ W A DISTANCE OF 103.30 FEET, TO A POINT OF NON-TANGENT CURVE;
4. ON THE ARC OF A CURVE TO THE LEFT WHOSE CENTER BEARS S62²2'34"W, HAVING A RADIUS OF 570.00 FEET, A CENTRAL ANGLE OF $23^{\circ} 19^{\prime} 20^{\prime \prime}$ AND AN ARC LENGTH OF 232.02 FEET, TO A POINT OF NON-TANGENT;

THENCE DEPARTING SAID NORTHERLY PROPERTY LINE, THE FOLLOWING FIVE (5) COURSES:

1. N28³7'11"E A DISTANCE OF 67.40 FEET, TO A POINT OF CURVE;
2. ON THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 345.00 FEET, A CENTRAL ANGLE OF $26^{\circ} 50^{\prime} 54^{\prime \prime}$ AND AN ARC LENGTH OF 161.66 FEET, TO A POINT OF NON-TANGENT;
3. $534^{\circ} 31^{\prime} 56$ "E A DISTANCE OF 115.00 FEET, TO A POINT OF NON-TANGENT CURVE;
4. ON THE ARC OF A CURVE TO THE RIGHT WHOSE CENTER BEARS S34³1'56"E, HAVING A RADIUS OF 230.00 FEET, A CENTRAL ANGLE OF 19²5'04" AND AN ARC LENGTH OF 77.95 FEET, TO A POINT OF TANGENT;
5. N7453'09"E A DISTANCE OF 8.95 FEET, TO A POINT ON THE WESTERLY RIGHT-OF-WAY LINE OF CLOVERLEAF ROAD, SAID POINT BEING A POINT OF NON-TANGENT CURVE;

THENCE ON SAID WESTERLY RIGHT-OF-WAY LINE, ON THE ARC OF A CURVE TO THE LEFT WHOSE CENTER BEARS N80¹8'27"E, HAVING A RADIUS OF 410.00 FEET, A CENTRAL ANGLE OF $25^{\circ} 57^{\prime} 10^{\prime \prime}$ AND AN ARC LENGTH OF 185.71 FEET, TO THE POINT OF BEGINNING.

CONTAINING A CALCULATED AREA OF 67,905 SQUARE FEET OR 1.5589 ACRES.

## Deviation 4 Leggins White Clover Intersection Sight Distance_v4_redlines.pdf Markup Summary

| Callout (4) |  |  |
| :---: | :---: | :---: |
|  | Subject: Callout <br> Page Label: 2 <br> Author: dsdlaforce <br> Date: 12/7/2020 1:35:39 PM <br> Status: <br> Color: <br> Layer: <br> Space: | Identify the specific signage being proposed. |
|  | Subject: Callout <br> Page Label: 3 <br> Author: dsdlaforce <br> Date: 12/7/2020 3:46:23 PM <br> Status: <br> Color: <br> Layer: <br> Space: | Explain how it does not affect safety or operations. |
|  | Subject: Callout <br> Page Label: 4 <br> Author: dsdlaforce <br> Date: 12/7/2020 3:47:13 PM <br> Status: <br> Color: <br> Layer: <br> Space: | Explain how it meets the design intent and purpose of the ECM standards. |
|  | Subject: Callout <br> Page Label: 6 <br> Author: dsdlaforce <br> Date: 12/7/2020 4:03:10 PM <br> Status: <br> Color: <br> Layer: <br> Space: | Obtain sight distance easement from the property owners <br> Submit the easement for review by the County Attoney's office prior to recording the easement. <br> Sight distance easement must have the following restriction: "Any object within the sight distance easement more than 30 inches above the flowline elevation of the adjacent roadway shall constitute a sight obstruction, and shall be removed or lowered. The objects may include but are not limited to berms, buildings, parked vehicles on private property, cut slopes, hedges, trees, bushes, utility cabinets or tall crops. Trees may be permitted at the discretion of the ECM Administrator if pruned to at least 8 feet above the flowline elevation of the adjacent roadway. The easement shall be dedicated to the County. Maintenance of the sight distance easement shall be the responsibility of the property owner." |


| Polygon (2) |  |  |
| :---: | :---: | :---: |
|  | Subject: Polygon <br> Page Label: 6 <br> Author: dsdlaforce <br> Date: 12/7/2020 3:56:01 PM <br> Status: <br> Color: <br> Layer: <br> Space: |  |
|  | Subject: Polygon <br> Page Label: 6 <br> Author: dsdlaforce <br> Date: 12/7/2020 3:56:26 PM <br> Status: <br> Color: <br> Layer: <br> Space: |  |
| Text Box (1) |  |  |
| $\cdots$ | Subject: Text Box <br> Page Label: 6 <br> Author: dsdlaforce <br> Date: 12/7/2020 4:49:40 PM <br> Status: <br> Color: <br> Layer: <br> Space: | Show the proposed signage type and location. |

