

# ENG-PUDSP21010-R2-TIS.pdf Markup Summary

1 (2)



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**Date:** 1/19/2022 5:10:58 PM  
**Author:** dsdrice  
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**Page Label:** 1

Sign and date

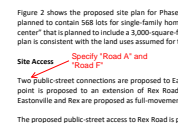
prepared in general conforma

See comment letters also (PCD and on-call consultant)

**Subject:** Text Box  
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**Date:** 1/20/2022 4:32:00 PM  
**Author:** dsdrice  
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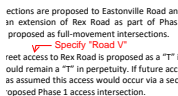
See comment letters also (PCD and on-call consultant)

6 (6)



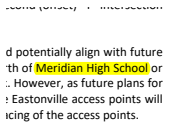
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**Date:** 12/29/2021 3:38:40 PM  
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Specify "Road A" and "Road F"



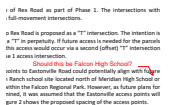
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Specify "Road V"



**Subject:** Highlight  
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Meridian High School



**Subject:** Callout  
**Page Index:** 6  
**Date:** 12/29/2021 3:40:08 PM  
**Author:** Paul Brown  
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**Page Label:** 6

Should this be Falcon High School?





to operate at LOS C or better for all movements as "intersection. As discussed on page 2, this access to the intersection is projected to occur via a second "T" intersection site.

**Notes** Specify "Road F" and "Road A" into Eastonville Road are projected to operate at LOS C or peak hours as stop-sign-controlled "T" intersections, based on 1 volume. By 2042, the westbound left-turn movement at this to operate at LOS E during the morning peak hour. These sites a satisfactory level of service as one-lane modern roundabouts.

**Subject:** Callout  
**Page Index:** 13  
**Date:** 12/29/2021 4:00:31 PM  
**Author:** Paul Brown  
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**Page Label:** 13

Specify "Road F" and "Road A"

**Notes** Specify short-term vs long-term operations

into Eastonville Road are projected to operate at LOS C or better for all peak hours as stop-sign-controlled "T" intersections, based on 1 volume. By 2042, the westbound left-turn movement at this to operate at LOS E during the morning peak hour. These sites a satisfactory level of service as one-lane modern roundabouts.

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**Page Index:** 13  
**Date:** 12/29/2021 4:01:15 PM  
**Author:** Paul Brown  
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Specify short-term vs long-term operations

**Notes** Eastbound right is also LOS F in AM

into Eastonville Road are projected to operate at LOS C or better for all peak hours as stop-sign-controlled "T" intersections, based on 1 volume. By 2042, the westbound left-turn movement at this to operate at LOS E during the morning peak hour. These sites a satisfactory level of service as one-lane modern roundabouts.

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Eastbound right is also LOS F in AM

**Notes** names

projected to operate at LOS C or better for all peak hours as stop-sign-controlled "T" intersections, based on 1 volume. By 2042, the westbound left-turn movement at this to operate at LOS E during the morning peak hour. These sites a satisfactory level of service as one-lane modern roundabouts.

**Subject:** Text Box  
**Page Index:** 13  
**Date:** 1/20/2022 8:49:12 AM  
**Author:** dsdrice  
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**Page Label:** 13

names

**Notes** name

projected to operate at LOS C or better for all peak hours as stop-sign-controlled "T" intersections, based on 1 volume. By 2042, the westbound left-turn movement at this to operate at LOS E during the morning peak hour. These sites a satisfactory level of service as one-lane modern roundabouts.

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name

14 (4)

**Notes** LOS E during the morning peak hour

into Eastonville Road are projected to operate at LOS C or better for all peak hours as stop-sign-controlled "T" intersections, based on 1 volume. By 2042, the westbound left-turn movement at this to operate at LOS E during the morning peak hour. These sites a satisfactory level of service as one-lane modern roundabouts.

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**Date:** 12/29/2021 4:30:19 PM  
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LOS E during the morning peak hour

ation Drive would be constructed to its full Principal Arterial capacity shown in Figure 12a, this intersection is projected to movements, except for the eastbound left turn movement LOS E during the morning peak hour, as is a signal-controlled movement. The projected delays in the LOS E range simply put at the beginning of the red phase at the intersection with this movement would be considered "falling" since the baseline. The justification that to progress through traffic signal offsets and left turn delay times have been adjusted as a result of higher delay for the left turn movements even if them.

**Subject:** Callout  
**Page Index:** 14  
**Date:** 12/29/2021 4:34:20 PM  
**Author:** Paul Brown  
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**Page Label:** 14

EBL appears to be LOS E in PM not AM. And SBL is also LOS E in PM

ation is currently stop sign controlled. The northbound and eastbound through movements are currently

entially near-term) future. O  
etter during the peak hours,

040, **some movements** at th  
c hours. To maintain an ov  
rsection, it may be necessa  
rate traffic-control options

**Subject:** Highlight  
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some movements

ation is currently stop sign controlled. The northbound and eastbound through movements are currently

**Subject:** Callout  
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Specify all 4 left turn movements are LOS E/F in both AM and PM

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## 15 (1)

ation is currently stop sign controlled. The northbound and eastbound through movements are currently

**Subject:** Callout  
**Page Index:** 15  
**Date:** 12/29/2021 4:49:53 PM  
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Additional discussion on bike/ped continuity/adequacy

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## 16 (11)

ie 3 presents the PI  
the **short-term** (Ye  
ntained in the El Pa  
ine will be required

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**Page Index:** 16  
**Date:** 12/29/2021 4:50:15 PM  
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**Page Label:** 16

short-term

vements.  
1 in **Figure 10a** and  
ial (ECM), a westbr  
Road. This lane sh

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**Date:** 12/29/2021 4:50:19 PM  
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Figure 10a

approaching Eastonville  
in **Figure 11a** and  
tion lane will be  
M criteria. this lan



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Figure 11a

ng Eastonville road  
-foot taper.  
the **short-term** (Ye  
ntained in the *ECM*  
ad approaching the

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**Date:** 12/29/2021 4:50:33 PM  
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short-term

should be 155 feet  
in **Figure 10a** and  
in lane will be reqt  
n (Road "V"). Base


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Figure 10a

n (Road "V"). Base  
taper.  
in **Figure 10a** and  
required on Eastor  
Road "A"). This se


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Figure 10a

tion includes a left-  
in **Figure 10a** and  
lanes will be reqt  
" and Road "A"). B



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Figure 10a

should be  
re **204** to  
northho

**Subject:** Highlight  
**Page Index:** 16  
**Date:** 12/29/2021 4:51:00 PM  
**Author:** Paul Brown  
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204

required on road  
foot taper.  
in **Figure 11a** and  
t be required on R  
recommends 155


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**Date:** 12/29/2021 4:51:09 PM  
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Figure 11a

recommends 155  
in **Figure 11a** and  
be required on R


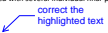

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Figure 11a

site in the El Paso County Road Improvement Fee Pl  
small PID. The ten-mile PID building permit fee  
or single-family dwelling unit. The total building per  
within Phase 1. It is likely that this amount would  
associated with several individual final-plat applicati  
  
use 1 recommended roadway improvements.  
2041 total traffic volumes shown in Figure 10a.  
County Engineering Criteria Manual (ECM), a wes

**Subject:** Callout  
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correct the highlighted text

17 (1)

projected to be r  
in **Figure 11a** and  
equipped on Road "A"  
60-foot taper. As


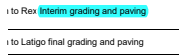

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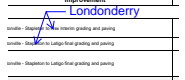
Figure 11a


20 (30)

**Improvement**  


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Delete: Interim grading and paving

**Improvement**  


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Londonderry

Rex Interim grading at  
Latigo final grading an

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Delete

o Latigo final grad  
Rex

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Rex

ville to  
Rex

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Rex


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On #s 1-5, break out as redlined


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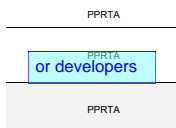
switch text in lines 1 and 2

Latigo final grading and paving  
initial  
to Latigo upgrade from unimproved roadway to R10

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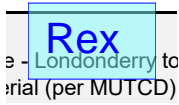
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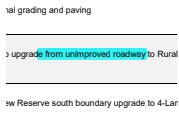
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or developers



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Rex



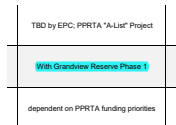
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Delete: from unimproved roadway



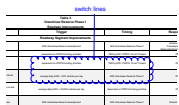
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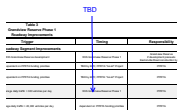
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With Grandview Reserve Phase 1



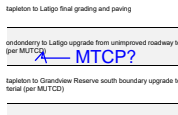
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switch lines



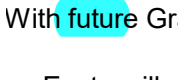
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TBD



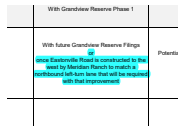
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MTCP?



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futur



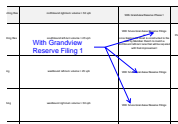
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or  
 once Eastonville Road is constructed to the west by Meridian Ranch to match a northbound left-turn lane that will be required with that improvement



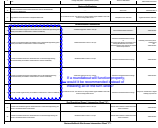
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delete



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With Grandview Reserve Filing 1



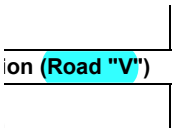
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If a roundabout will function properly, would it be recommended instead of installing all of the turn lanes?



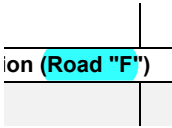
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Provide road names



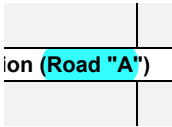
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Road "V"



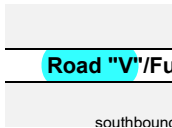
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Road "F"



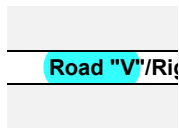
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Road "A"



**Subject:**  
**Page Index:** 20  
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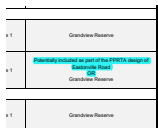
Road "V"



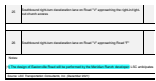
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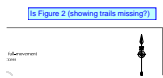


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 Page Index: 20  
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Subject: ) The design of Eastonville Road will be performed by the Meridian Ranch developer  
 Page Index: 20  
 Date: 1/20/2022 11:56:32 AM  
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 Space:  
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23 (1)

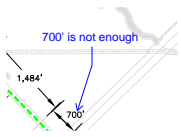


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 Space:  
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24 (2)



Subject: Callout 1501?  
 Page Index: 24  
 Date: 1/20/2022 12:45:06 PM  
 Author: dsdrice  
 Color: ■  
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 Page Label: 24



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**Subject:** Callout  
**Page Index:** 24  
**Date:** 1/23/2022 5:18:10 PM  
**Author:** dsdrice  
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**Layer:**  
**Space:**  
**Page Label:** 24

700' is not enough