

**Engineering Study**  
**Control Device: Stop Sign CR 282**

**Roadway / Intersection:** Intersection of CR 282 (east) with CR 281 (west and south)

**Location / Extent:** North of McKinney (see exhibit "A")

**Existing Traffic Control:** None

**Roadway Width/ Surface Type:** CR 282 – 20-feet (2-Lane Asphalt)  
CR 281 West of intersection – 22-feet (2-Lane Asphalt)  
CR 281 South of intersection – 22-feet (2-Lane Asphalt)

**Adjoining Land Development:** Pasture/Residential

**Visibility:** Good

**Accident History:** None have been reported to Public Works Department

**Traffic Counts:** CR 282 – 65 Cars per Day  
CR 281 West of the intersection – 122 Cars per Day  
CR 281 South of the intersection – 140 Cars per Day

**Application for Stop Sign:** A Stop sign is warranted by Section 2B.04, P3, Article A of the 2011 Texas Manual on Uniform Traffic Control Devices.

**Other Factors:** None

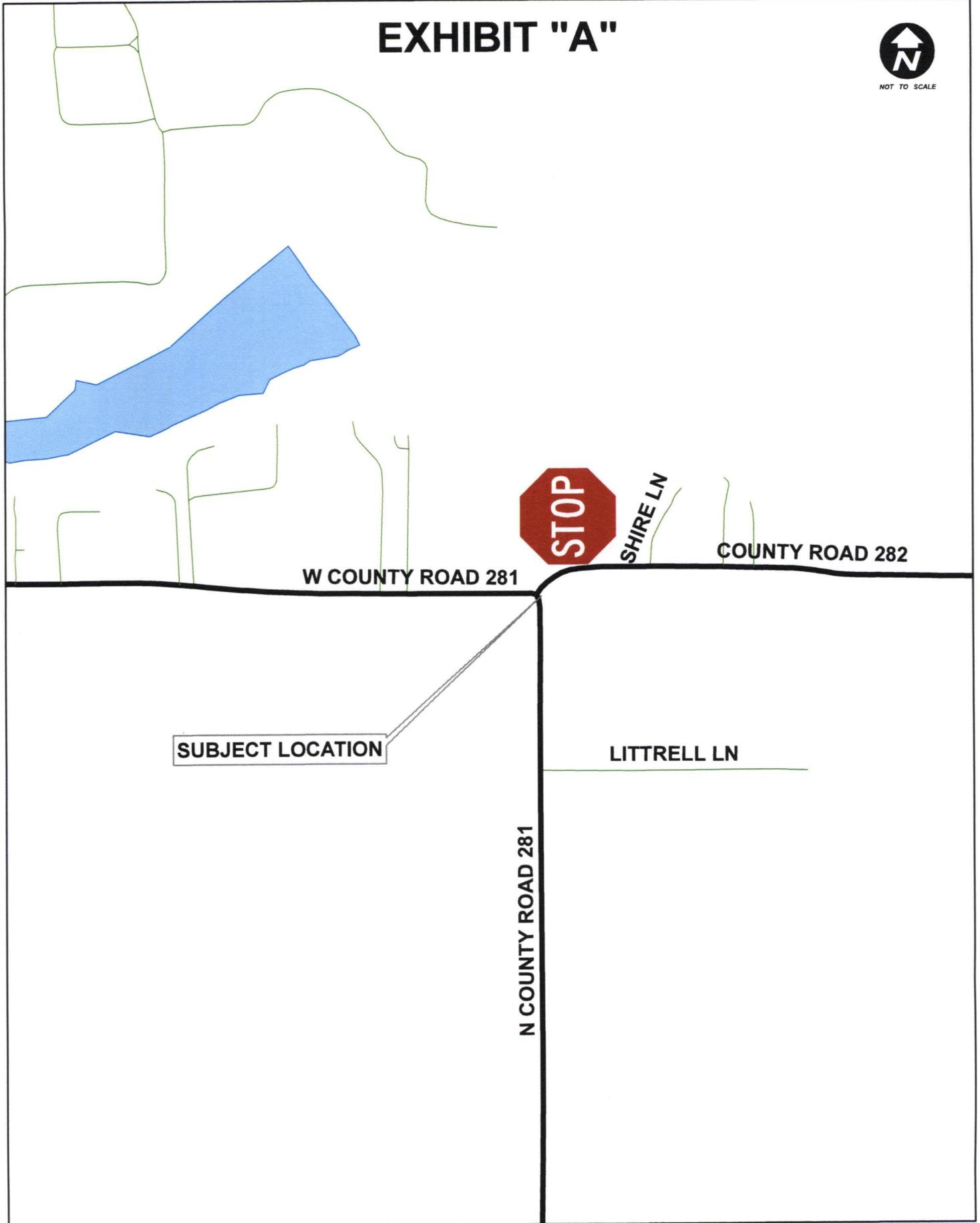
**Recommendation:** It is recommended that a Stop Sign be placed on CR 282 at its intersection with CR 281, giving the right-of-way to the west and south traffic on CR 281.

**Date:** October 29, 2018

**Engineer:** Mark Hines, P.E.



# EXHIBIT "A"



SUBJECT LOCATION

W COUNTY ROAD 281

N COUNTY ROAD 281

STOP  
SHIRE LN

COUNTY ROAD 282

LITTRELL LN



## LOCATION MAP CR 282

**Engineering Study**  
**Control Device: Stop Sign CR 290**

**Roadway / Intersection:**

Intersection of CR 290 (east) with CR 290 (south) and Collin McKinney Pkwy (north)

**Location / Extent:**

North of Anna (see exhibit "A")

**Existing Traffic Control:**

Stop Sign on Collin McKinney Pkwy at CR 290  
Speed Limit 40 MPH on CR 290

**Roadway Width/ Surface Type:**

CR 290 – 24-feet (2-Lane Asphalt)  
Collin McKinney Pkwy North of intersection – 24-feet (2-Lane Asphalt)

**Adjoining Land Development:**

Pasture/Residential

**Visibility:**

Good

**Accident History:**

None have been reported to Public Works Department

**Traffic Counts:**

CR 290 – 198 Cars per Day  
CR 290 South of the intersection – 203 Cars per Day  
Collin McKinney Pkwy North of the intersection – 84 Cars per Day

**Application for Stop Sign:**

A Stop sign is warranted by Section 2B.04, P2, Article B of the 2011 Texas Manual on Uniform Traffic Control Devices.

**Other Factors:**

None

**Recommendation:**

It is recommended that a Stop Sign be placed on CR 290 at its intersection with CR 290 and Collin McKinney Pkwy, giving the right-of-way to the north-south traffic on CR 290 and Collin McKinney Pkwy.

**Date:**

December 18, 2018

**Engineer:**

Mark Hines, P.E.



# EXHIBIT "A"



COLLIN MCKINNEY PKWY



COUNTY ROAD 290

SUBJECT LOCATION



## LOCATION MAP CR 290

**Engineering Study**  
**Control Device: Yield Sign CR 290**

**Roadway / Intersection:** Intersection of CR 290 (east) with CR 290 (south) and Collin McKinney Pkwy (north)

**Location / Extent:** North of Anna (see exhibit "A")

**Existing Traffic Control:** Stop Sign on Collin McKinney Pkwy at CR 290  
Speed Limit 40 MPH on CR 290

**Roadway Width/ Surface Type:** CR 290 – 24-feet (2-Lane Asphalt)  
Collin McKinney Pkwy North of intersection – 24-feet (2-Lane Asphalt)

**Adjoining Land Development:** Pasture/Residential

**Visibility:** Good

**Accident History:** None have been reported to Public Works Department

**Traffic Counts:** CR 290 – 198 Cars per Day  
CR 290 South of the intersection – 203 Cars per Day  
Collin McKinney Pkwy North of the intersection – 84 Cars per Day

**Application for Stop Sign:** A Yield sign is warranted by Section 2B.04, P4, Article B of the 2011 Texas Manual on Uniform Traffic Control Devices.

**Other Factors:** None

**Recommendation:** It is recommended that a Yield Sign be placed on CR 290 at its intersection with CR 290, giving the right-of-way to the north-south traffic on CR 290.

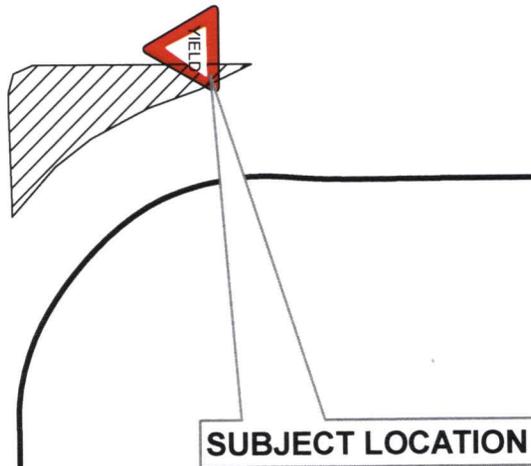
**Date:** January 24, 2019

**Engineer:** Mark Hines, P.E.



*Mark F. Hines*  
1/24/2019

# EXHIBIT "A"



**Engineering Study**  
**Control Device: Stop Sign CR 417**

**Roadway / Intersection:** Intersection of CR 417 (west) with CR 419 (north and south)

**Location / Extent:** Northeast of Melissa (see exhibit "A")

**Existing Traffic Control:** None

**Roadway Width/ Surface Type:** CR 417 – 20-feet (2-Lane Asphalt)  
CR 419 North of intersection – 22-feet (2-Lane Asphalt)  
CR 419 South of intersection – 22-feet (2-Lane Asphalt)

**Adjoining Land Development:** Pasture/Residential

**Visibility:** Good

**Accident History:** None have been reported to Public Works Department

**Traffic Counts:** CR 417 – 96 Cars per Day  
CR 419 North of the intersection – 256 Cars per Day  
CR 419 South of the intersection – 309 Cars per Day

**Application for Stop Sign:** A Stop sign is warranted by Section 2B.04, P3, Article A of the 2011 Texas Manual on Uniform Traffic Control Devices.

**Other Factors:** None

**Recommendation:** It is recommended that a Stop Sign be placed on CR 417 at its intersection with CR 419, giving the right-of-way to the north-south traffic on CR 419.

**Date:** August 14, 2018

**Engineer:** Mark Hines, P.E.



*Mark F. Hines*  
*12/20/18*

# EXHIBIT "A"



NOT TO SCALE

COUNTY ROAD 417



SUBJECT LOCATION

COUNTY ROAD 419

SAM RAYBURN HWY



## LOCATION MAP CR 417

**Engineering Study**  
**Control Device: Speed Limit Signs CR 465**

<b><u>Roadway / Intersection:</u></b>	County Road 465
<b><u>Location / Extent:</u></b>	North of Princeton (see exhibit "A")
<b><u>Existing Speed Limit:</u></b>	None
<b><u>Existing Traffic Control:</u></b>	Stop Sign at the intersection with FM 1827
<b><u>Traffic Counts:</u></b>	69 Cars per day
<b><u>Roadway Width/ Surface Type:</u></b>	24-feet (2-Lane Asphalt)
<b><u>Adjoining Land Development:</u></b>	Residential/Pasture
<b><u>Roadway Design Speed:</u></b>	None
<b><u>Visibility Along the Roadway:</u></b>	Good
<b><u>Accident History:</u></b>	No speed related accidents reported to Public Works
<b><u>Radar Speed Survey Result</u></b>	85 <sup>th</sup> percentile is 42 MPH
<b><u>Other Factors:</u></b>	None
<b><u>Recommendation:</u></b>	A 40 M.P.H. Speed Limit is recommended along the entire road.
<b><u>Date:</u></b>	October 29, 2018
<b><u>Engineer:</u></b>	Mark Hines, P.E.



*Mark F. Hines*  
*10/29/18*

# EXHIBIT "A"



FM 1827

COUNTY ROAD 470

COUNTY ROAD 465

PAINT HORSE TRL



OVERLAND TRL

SUBJECT LOCATION

OLD SPANISH TRL

COUNTY ROAD 466



## LOCATION MAP CR 465

**Engineering Study**  
**Control Device: Stop Sign CR 465**

**Roadway / Intersection:** Intersection of CR 465 (north) with CR 466 (east and west)

**Location / Extent:** North of Princeton (see exhibit "A")

**Existing Traffic Control:** Stop Sign at the intersection with FM 1827

**Roadway Width/ Surface Type:** CR 465 – 24-feet (2-Lane Asphalt)  
CR 466 West of intersection – 24-feet (2-Lane Asphalt)  
CR 466 East of intersection – 24-feet (2-Lane Asphalt)

**Adjoining Land Development:** Pasture/Residential

**Visibility:** Good

**Accident History:** None have been reported to Public Works Department

**Traffic Counts:** CR 465 – 89 Cars per Day  
CR 466 West of the intersection – 495 Cars per Day  
CR 466 East of the intersection – 449 Cars per Day

**Application for Stop Sign:** A Stop sign is warranted by Section 2B.04, P3, Article A of the 2011 Texas Manual on Uniform Traffic Control Devices.

**Other Factors:** None

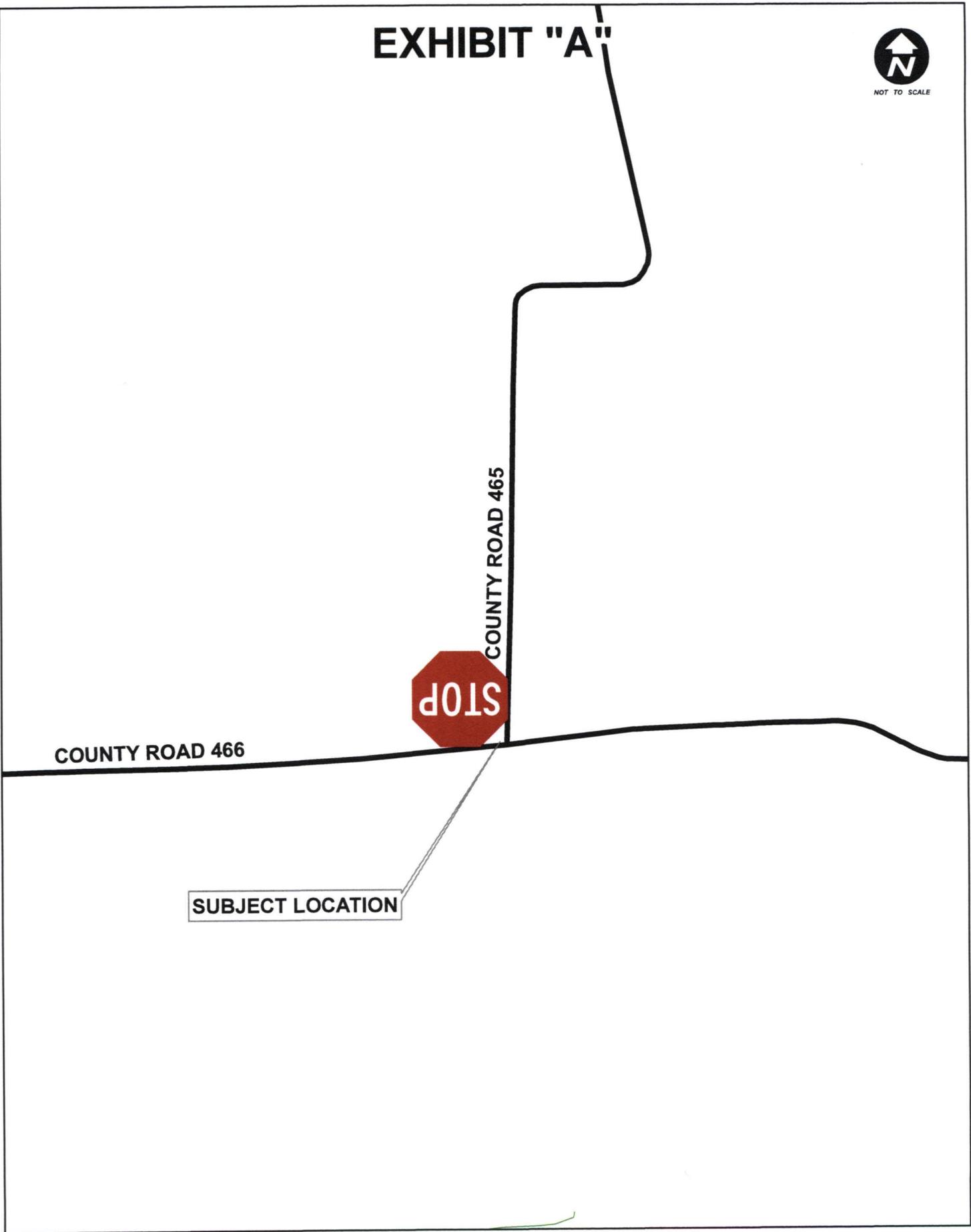
**Recommendation:** It is recommended that a Stop Sign be placed on CR 465 at its intersection with CR 466, giving the right-of-way to the east-west traffic on CR 466.

**Date:** October 29, 2018

**Engineer:** Mark Hines, P.E.



# EXHIBIT "A"



COUNTY ROAD 466

COUNTY ROAD 465



SUBJECT LOCATION



## LOCATION MAP CR 465

**Engineering Study**  
**Control Device: Speed Limit Signs CR 493**

<b><u>Roadway / Intersection:</u></b>	County Road 493
<b><u>Location / Extent:</u></b>	East of Princeton (see exhibit "A")
<b><u>Existing Speed Limit:</u></b>	None
<b><u>Existing Traffic Control:</u></b>	Stop Signs at the intersections with FM 1377
<b><u>Traffic Counts:</u></b>	125 Cars per day
<b><u>Roadway Width/ Surface Type:</u></b>	24-feet (2-Lane Asphalt)
<b><u>Adjoining Land Development:</u></b>	Residential/Pasture
<b><u>Roadway Design Speed:</u></b>	None
<b><u>Visibility Along the Roadway:</u></b>	Good
<b><u>Accident History:</u></b>	No speed related accidents reported to Public Works
<b><u>Radar Speed Survey Result</u></b>	85 <sup>th</sup> percentile is 38 MPH
<b><u>Other Factors:</u></b>	None
<b><u>Recommendation:</u></b>	A 40 M.P.H. Speed Limit is recommended along the entire road.
<b><u>Date:</u></b>	August 14, 2018
<b><u>Engineer:</u></b>	Mark Hines, P.E.

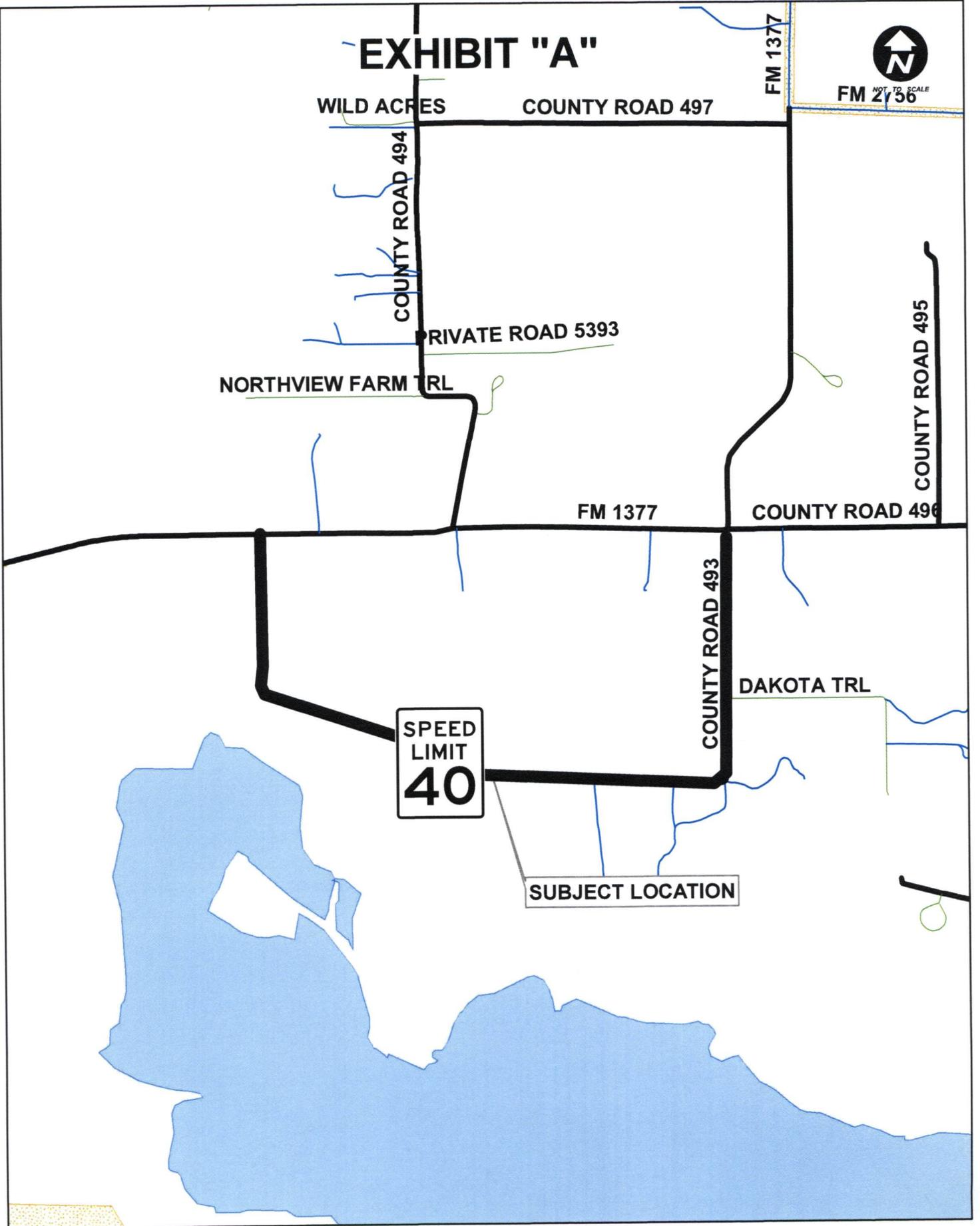


*Mark F. Hines*  
12/20/18

# EXHIBIT "A"



NOT TO SCALE  
FM 2756



## LOCATION MAP CR 493

**Engineering Study**  
**Control Device: Stop Sign CR 508**

**Roadway / Intersection:** Intersection of CR 508 (west) with CR 577 (north and south)

**Location / Extent:** East of Anna (see exhibit "A")

**Existing Traffic Control:** Stop Sign on CR 508 at its intersection with CR 505

**Roadway Width/ Surface Type:** CR 508 – 24-feet (2-Lane Asphalt)  
CR 577 North of intersection – 24-feet (2-Lane Asphalt)  
CR 577 South of intersection – 24-feet (2-Lane Asphalt)

**Adjoining Land Development:** Pasture/Residential

**Visibility:** Good

**Accident History:** None have been reported to Public Works Department

**Traffic Counts:** CR 508 – 73 Cars per Day  
CR 577 North of the intersection – 142 Cars per Day  
CR 577 South of the intersection – 187 Cars per Day

**Application for Stop Sign:** A Stop sign is warranted by Section 2B.04, P2, Article B of the 2011 Texas Manual on Uniform Traffic Control Devices.

**Other Factors:** None

**Recommendation:** It is recommended that a Stop Sign be placed on CR 508 at its intersection with CR 577, giving the right-of-way to the north-south traffic on CR 577.

**Date:** October 29, 2018

**Engineer:** Mark Hines, P.E.



*Mark F. Hines*  
*12/29/18*

# EXHIBIT "A"



WEST RIDGE RD

PRIVATE ROAD 5368

COUNTY ROAD 577

SUBJECT LOCATION

COUNTY ROAD 508



## LOCATION MAP CR 508

**Engineering Study**  
**Control Device: Stop Sign CR 578**

**Roadway / Intersection:** Intersection of CR 578 (east) with CR 577 (north and south)

**Location / Extent:** East of Anna (see exhibit "A")

**Existing Traffic Control:** Stop Sign on CR 577 at CR 578 (south of intersection)  
CR 578 Speed Limit 40 MPH

**Roadway Width/ Surface Type:** CR 578 – 22-feet (2-Lane Asphalt)  
CR 577 North of intersection – 24-feet (2-Lane Asphalt)  
CR 577 South of intersection – 24-feet (2-Lane Asphalt)

**Adjoining Land Development:** Pasture/Residential

**Visibility:** Good

**Accident History:** None have been reported to Public Works Department

**Traffic Counts:** CR 578 – 532 Cars per Day  
CR 577 North of the intersection – 508 Cars per Day  
CR 577 South of the intersection – 212 Cars per Day

**Application for Stop Sign:** A Stop sign is warranted by Section 2B.04, P2, Article B of the 2011 Texas Manual on Uniform Traffic Control Devices.

**Other Factors:** None

**Recommendation:** It is recommended that a Stop Sign be placed on CR 578 at its intersection with CR 577, giving the right-of-way to the north-south traffic on CR 577.

**Date:** October 29, 2018

**Engineer:** Mark Hines, P.E.



*Mark Hines*  
*12/29/18*

COUNTY ROAD 513

# EXHIBIT "A"



NOT TO SCALE



COUNTY ROAD 578

SUBJECT LOCATION

COUNTY ROAD 577

COUNTY ROAD 512

WEST RIDGE RD

PRIVATE ROAD 5368



## LOCATION MAP CR 578

**Engineering Study**  
**Control Device: Speed Limit Signs CR 589**

**Roadway / Intersection:** County Road 589

**Location / Extent:** South of Nevada (see exhibit "A")

**Existing Speed Limit:** None

**Existing Traffic Control:** Stop Sign at intersection with County Road 541

**Traffic Counts:** 481 Cars per day

**Roadway Width/ Surface Type:** 20-feet (2-Lane Asphalt)

**Adjoining Land Development:** Residential

**Roadway Design Speed:** None

**Visibility Along the Roadway:** Good

**Accident History:** No speed related accidents reported to Public Works

**Radar Speed Survey Result** 85<sup>th</sup> percentile is 43 MPH

**Other Factors:** A portion of this road is along Aruna Acres and Nevada Country Estates, so there are multiple driveways.

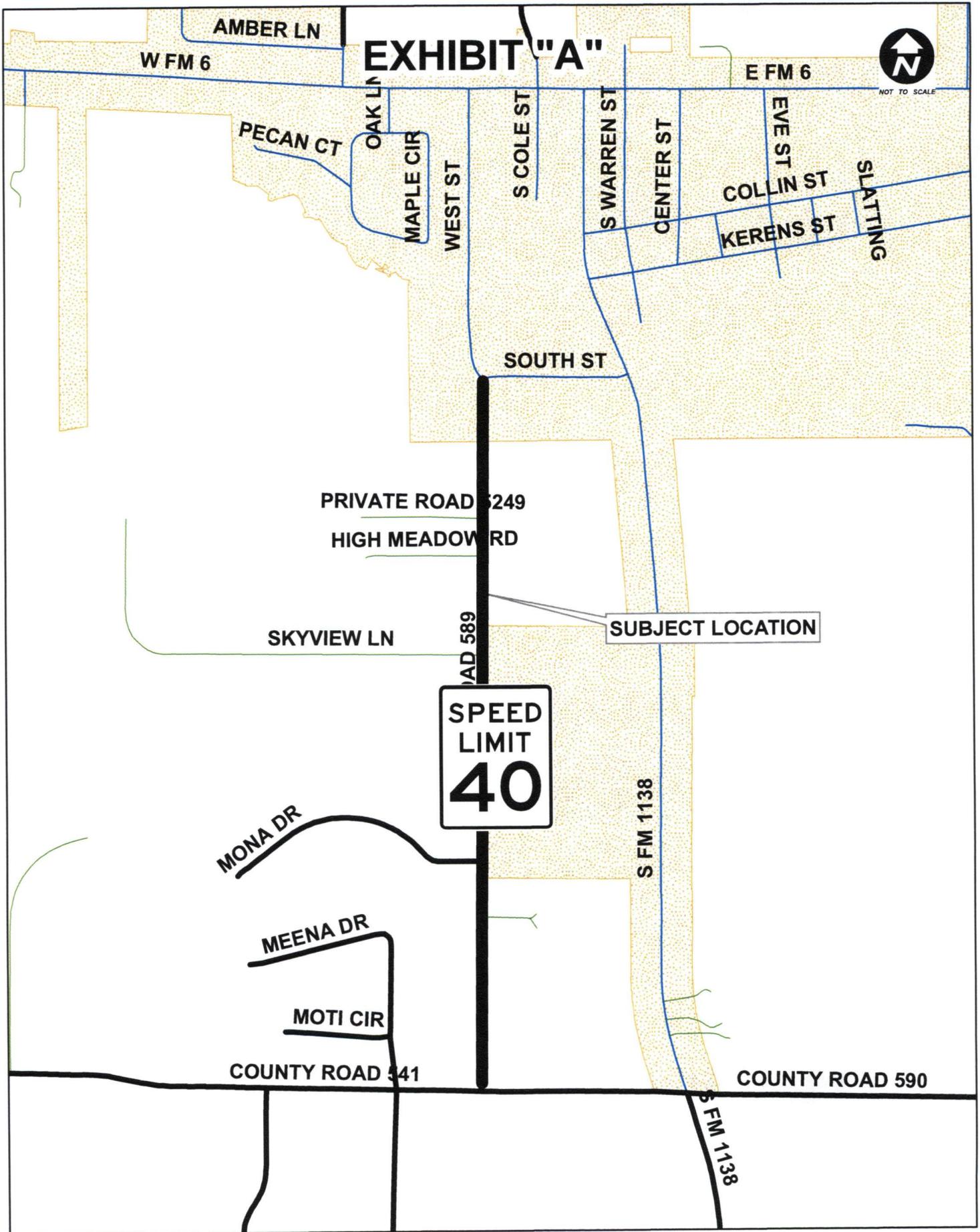
**Recommendation:** A 40 M.P.H. Speed Limit is recommended along the entire road.

**Date:** August 14, 2018

**Engineer:** Mark Hines, P.E.



*Mark F. Hines*  
*12/20/18*



**LOCATION MAP CR 589**

## Melissa Marquez

---

**From:** citysecretary@cityofnevadatx.org  
**Sent:** Friday, July 27, 2018 3:03 PM  
**To:** Melissa Marquez; 'cityhall@cityofnevadatx.org'  
**Cc:** Trace Kinnard; Rudy Vester  
**Subject:** RE: CR 589 Speed Limit

Hi Melissa

We agree to the 40 speed limit

Thank you

Sincerely,  
Judy Hill  
City Secretary  
City of Nevada  
972-853-0027  
citysecretary@cityofnevadatx.org

The information contained in this message may be privileged and confidential and protected from disclosure. Any dissemination, distribution, copying of or taking of any action in reliance upon this message, other than to/by the addressee, is strictly prohibited. If you have received this in error, please destroy it and notify us immediately. Opinions, conclusions and other information in this message that do not relate to the official business of City of Nevada shall be understood as neither given nor endorsed by City of Nevada and we disclaim all liability for any such statements.

----- Original Message -----

Subject: CR 589 Speed Limit  
From: Melissa Marquez <mmarquez@co.collin.tx.us>  
Date: Thu, July 26, 2018 1:17 pm  
To: "'cityhall@cityofnevadatx.org'" <cityhall@cityofnevadatx.org>

Good Afternoon,

Our sign shop has been sent a request to put up speed limits along CR 589. Since it is a shared road with the City, we would have to agree on a speed. I have attached the study we did a couple weeks ago, coming up with an 85<sup>th</sup> percentile of 43 MPH. We would probably suggest 40 MPH. Please let me know what your thoughts are and we can move forward with getting this on Court.

Thank you,

*Melissa Marquez*

**Engineering Study**  
**Control Device: Stop Sign CR 662**

**Roadway / Intersection:** Intersection of CR 662 (west) with CR 660 (north and south)

**Location / Extent:** Northeast of Farmersville (see exhibit "A")

**Existing Traffic Control:** 40 MPH speed limit on CR 662

**Roadway Width/ Surface Type:** CR 662 – 24-feet (2-Lane Asphalt)  
CR 660 North of intersection – 24-feet (2-Lane Asphalt)  
CR 660 South of intersection – 24-feet (2-Lane Asphalt)

**Adjoining Land Development:** Pasture/Residential

**Visibility:** Hill and tree line restricts visibility at intersection

**Accident History:** None have been reported to Public Works Department

**Traffic Counts:** CR 662 – 62 Cars per Day  
CR 660 North of the intersection – 115 Cars per Day  
CR 660 South of the intersection – 151 Cars per Day

**Application for Stop Sign:** A Stop sign is warranted by Section 2B.04, P3, Article A of the 2011 Texas Manual on Uniform Traffic Control Devices.

**Other Factors:** None

**Recommendation:** It is recommended that a Stop Sign be placed on CR 662 at its intersection with CR 660, giving the right-of-way to the north-south traffic on CR 660.

**Date:** August 14, 2018

**Engineer:** Mark Hines, P.E.



*Mark Hines*  
*12/20/18*

# EXHIBIT "A"



COUNTY ROAD 660

COUNTY ROAD 663

COUNTY ROAD 662



SUBJECT LOCATION

SCHWARTZ LN



## LOCATION MAP CR 662

**Engineering Study**  
**Control Device: Speed Limit Signs Liberty Square**

**Roadway / Intersection:** Independence Way, Freedom Court, Republic Court, Liberty Lane

**Location / Extent:** South of Princeton in Liberty Square (see exhibit "A")

**Existing Speed Limit:** None

**Existing Traffic Control:** None

**Traffic Counts:** None taken for this study as these roads lie within a residential subdivision

**Roadway Width/ Surface Type:** 25-feet (2-Lane Concrete)

**Adjoining Land Development:** Residential

**Roadway Design Speed:** None

**Visibility Along the Roadway:** Good

**Accident History:** No speed related accidents reported to Public Works

**Radar Speed Survey Result** None taken for this study as these roads lie within a residential subdivision

**Other Factors:** These roads lie within an "urban district", as defined in Transportation Code, Title 7, sec 541.102. Title 7, sec 545.352 calls for urban district speed limit to be 30 MPH.

**Recommendation:** A 30 M.P.H. Speed Limit is recommended

**Date:** October 29, 2018

**Engineer:** Mark Hines, P.E.



*Mark F. Hines*  
*10/29/18*

**Engineering Study**  
**Control Device: Stop Signs in Liberty Square**

**Roadway / Intersection:** Intersection of Freedom Court with Independence Way, Republic Court with Independence Way, Independence Way with Liberty Lane, Liberty Lane with FM 3364, and Independence Way with CR 770

**Location / Extent:** South of Princeton in Liberty Square (see exhibit "A")

**Existing Traffic Control:** None

**Roadway Width/ Surface Type:** 25-feet (Concrete)

**Adjoining Land Development:** Residential

**Visibility:** Good

**Accident History:** None have been reported to Public Works Department

**Traffic Counts:** None taken for this study as these roads lie within a residential subdivision.

**Warrant for Stop Sign:** A Stop sign is warranted by Section 2B.04, P3, Article A of the 2011 Texas Manual on Uniform Traffic Control Devices.

**Other Factors:** None

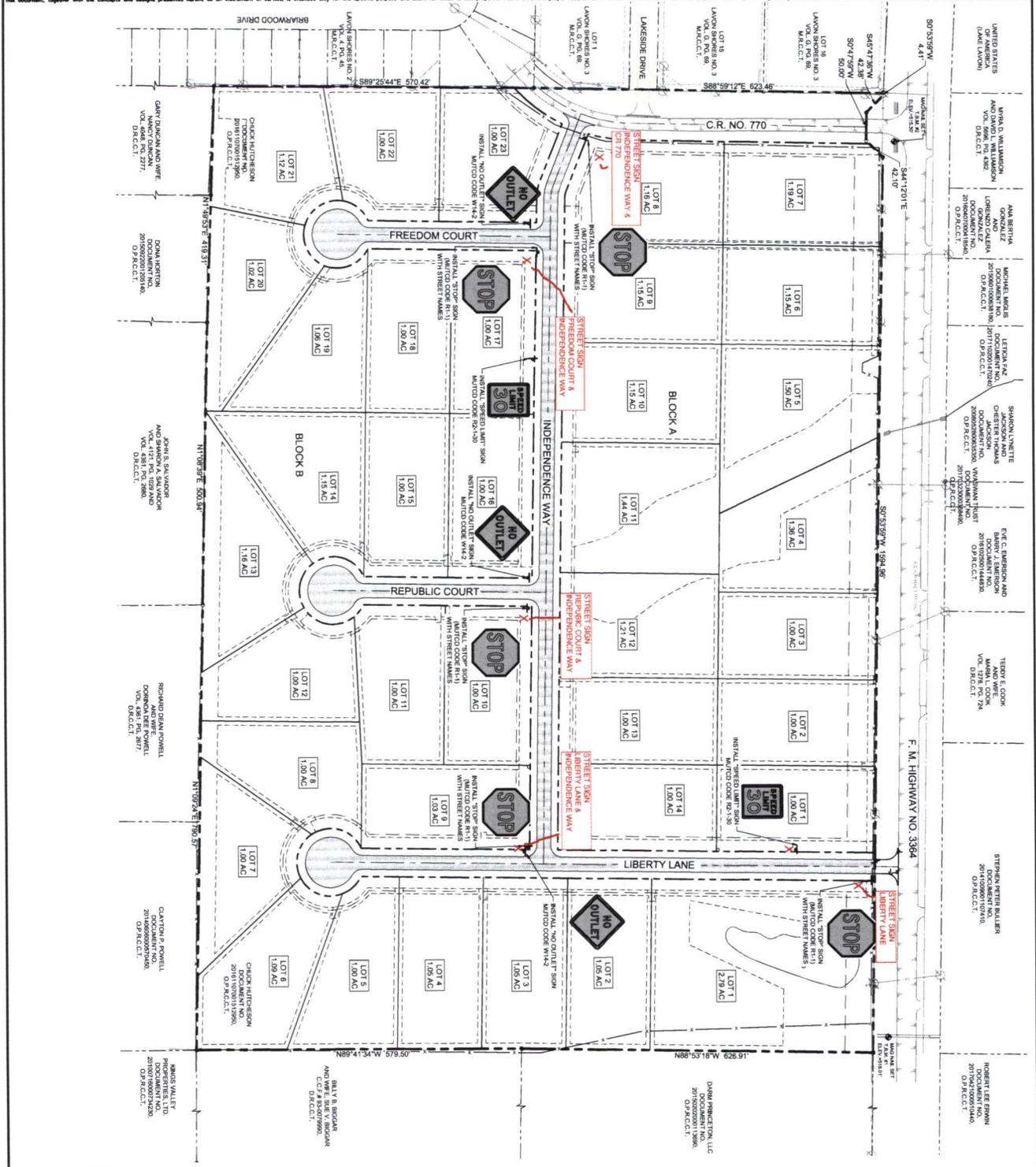
**Recommendation:** It is recommended that Stop Signs be placed on Freedom Court with Independence Way, Republic Court with Independence Way, Independence Way with Liberty Lane, Liberty Lane with FM 3364, and Independence Way with CR 770 as shown on the attached "Exhibit A".

**Date:** October 30, 2018

**Engineer:** Mark Hines, P.E.



*Mark F. Hines*  
*12/29/18*



**BENCHMARK LIST**

T.M. #1 WAS NAIL SET AT THE NORTHWEST CORNER OF A CONCRETE CURB CUT BEING APPROXIMATELY 425' NORTH OF THE CENTERLINE OF EASTERN AVENUE. APPROXIMATELY 10' WEST OF THE CENTERLINE OF EASTERN AVENUE. APPROXIMATELY 10' WEST OF THE CENTERLINE OF EASTERN AVENUE. APPROXIMATELY 10' WEST OF THE CENTERLINE OF EASTERN AVENUE.

T.M. #2 WAS NAIL SET AT THE SOUTHWEST CORNER OF A CONCRETE HIGHWAY NO. 78 AND COUNTY ROAD NO. 77. APPROXIMATELY 10' WEST OF THE CENTERLINE OF F.M. HIGHWAY NO. 3864.



- NOTES**
1. ALL SIGNAGE TO BE PERMITTED BY COLLIN COUNTY.
  2. LATEST EDITION OF T.M. SHALL BE 50 MPH.
  3. POSTED SPEED OF 7.5 MPH IS 50 MPH.

SHEET NUMBER  
**C-005**

**SIGNAGE PLAN**

**LIBERTY SQUARE**  
 COLLIN COUNTY, TX  
 PREPARED FOR  
**COPE EQUITIES, LLC.**

NOA PROJECT	064512303
DATE	MARCH 2016
SCALE	AS SHOWN
DESIGNED BY	BBB
DRAWN BY	BBB
CHECKED BY	AMG



**Kimley-Horn**  
 104 WEST LOUISIANA STREET, MCKINNEY, TX 75069  
 PHONE: 469-251-2580  
 WWW.KIMLEY-HORN.COM  
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No.	REVISIONS	DATE	BY

**Engineering Study**  
**Control Device: Speed Limit Signs Melissa Farms**

**Roadway / Intersection:** Pernie Lane, Sherri Lane, Starr Drive, Terri Lane

**Location / Extent:** East of McKinney in Melissa Farms (see exhibit "A")

**Existing Speed Limit:** None

**Existing Traffic Control:** None

**Traffic Counts:** None taken for this study as these roads lie within a residential subdivision

**Roadway Width/ Surface Type:** 25-feet (2-Lane Concrete)

**Adjoining Land Development:** Residential

**Roadway Design Speed:** None

**Visibility Along the Roadway:** Good

**Accident History:** No speed related accidents reported to Public Works

**Radar Speed Survey Result** None taken for this study as these roads lie within a residential subdivision

**Other Factors:** These roads lie within an "urban district", as defined in Transportation Code, Title 7, sec 541.102. Title 7, sec 545.352 calls for urban district speed limit to be 30 MPH.

**Recommendation:** A 30 M.P.H. Speed Limit is recommended

**Date:** October 29, 2018

**Engineer:** Mark Hines, P.E.



*Mark Hines*  
*12/29/18*

**Engineering Study**  
**Control Device: Stop Signs in Melissa Farms**

<b><u>Roadway / Intersection:</u></b>	Intersection of Pernie Lane with Sherri Lane, Pernie Lane with CR 469, Terri Lane with CR 469, Terri Lane with Starr Drive, and Starr Drive with FM 1827
<b><u>Location / Extent:</u></b>	East of McKinney in Melissa Farms (see exhibit "A")
<b><u>Existing Traffic Control:</u></b>	None
<b><u>Roadway Width/ Surface Type:</u></b>	25-feet (Concrete)
<b><u>Adjoining Land Development:</u></b>	Residential
<b><u>Visibility:</u></b>	Good
<b><u>Accident History:</u></b>	None have been reported to Public Works Department
<b><u>Traffic Counts:</u></b>	None taken for this study as these roads lie within a residential subdivision.
<b><u>Warrant for Stop Sign:</u></b>	A Stop sign is warranted by Section 2B.04, P3, Article A of the 2011 Texas Manual on Uniform Traffic Control Devices.
<b><u>Other Factors:</u></b>	None
<b><u>Recommendation:</u></b>	It is recommended that Stop Signs be placed on Pernie Lane with Sherri Lane, Pernie Lane with CR 469, Terri Lane with CR 469, Terri Lane with Starr Drive, and Starr Drive with FM 1827 as shown on the attached "Exhibit A".
<b><u>Date:</u></b>	October 30, 2018
<b><u>Engineer:</u></b>	Mark Hines, P.E.



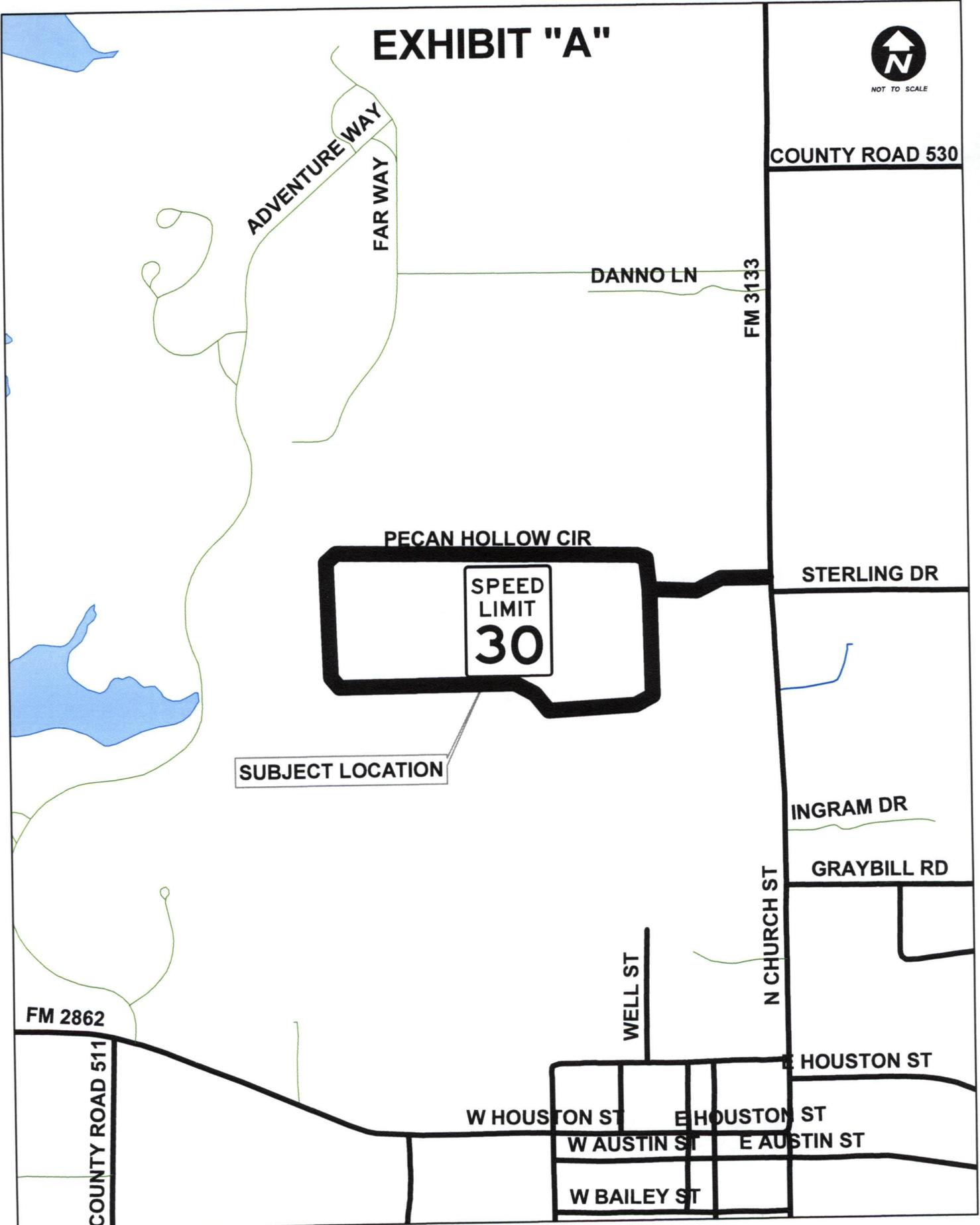
**Engineering Study**  
**Control Device: Speed Limit Signs Pecan Hollow**

<b><u>Roadway / Intersection:</u></b>	Pecan Hollow Circle
<b><u>Location / Extent:</u></b>	East of Anna in Pecan Hollow (see exhibit "A")
<b><u>Existing Speed Limit:</u></b>	None
<b><u>Existing Traffic Control:</u></b>	Stop Sign at the intersection with FM 3133
<b><u>Traffic Counts:</u></b>	127 cars per day
<b><u>Roadway Width/ Surface Type:</u></b>	24-feet (2-Lane Asphalt)
<b><u>Adjoining Land Development:</u></b>	Residential
<b><u>Roadway Design Speed:</u></b>	None
<b><u>Visibility Along the Roadway:</u></b>	Good
<b><u>Accident History:</u></b>	No speed related accidents reported to Public Works
<b><u>Radar Speed Survey Result</u></b>	85 <sup>th</sup> percentile is 38 MPH
<b><u>Other Factors:</u></b>	These roads lie within an "urban district", as defined in Transportation Code, Title 7, sec 541.102. Title 7, sec 545.352 calls for urban district speed limit to be 30 MPH. There are a lot of driveways.
<b><u>Recommendation:</u></b>	A 30 M.P.H. Speed Limit is recommended
<b><u>Date:</u></b>	October 29, 2018
<b><u>Engineer:</u></b>	Mark Hines, P.E.



*Mark Hines*  
*12/20/18*

# EXHIBIT "A"



SUBJECT LOCATION

SPEED  
LIMIT  
**30**

## LOCATION MAP PECAN HOLLOW



**Engineering Study**  
**Control Device: Speed Limit Signs Trails of 1827**

**Roadway / Intersection:** Overland Trail, Pony Express Trail, Old Spanish Trail

**Location / Extent:** East of McKinney in Trails of 1827 Section One (see exhibit "A")

**Existing Speed Limit:** None

**Existing Traffic Control:** None

**Traffic Counts:** None taken for this study as these roads lie within a residential subdivision

**Roadway Width/ Surface Type:** All Roads 22-feet (2-Lane Asphalt)

**Adjoining Land Development:** Residential

**Roadway Design Speed:** None

**Visibility Along the Roadway:** Good

**Accident History:** No speed related accidents reported to Public Works

**Radar Speed Survey Result** None taken for this study as these roads lie within a residential subdivision

**Other Factors:** These roads lie within an "urban district", as defined in Transportation Code, Title 7, sec 541.102. Title 7, sec 545.352 calls for urban district speed limit to be 30 MPH.

**Recommendation:** A 30 M.P.H. Speed Limit is recommended

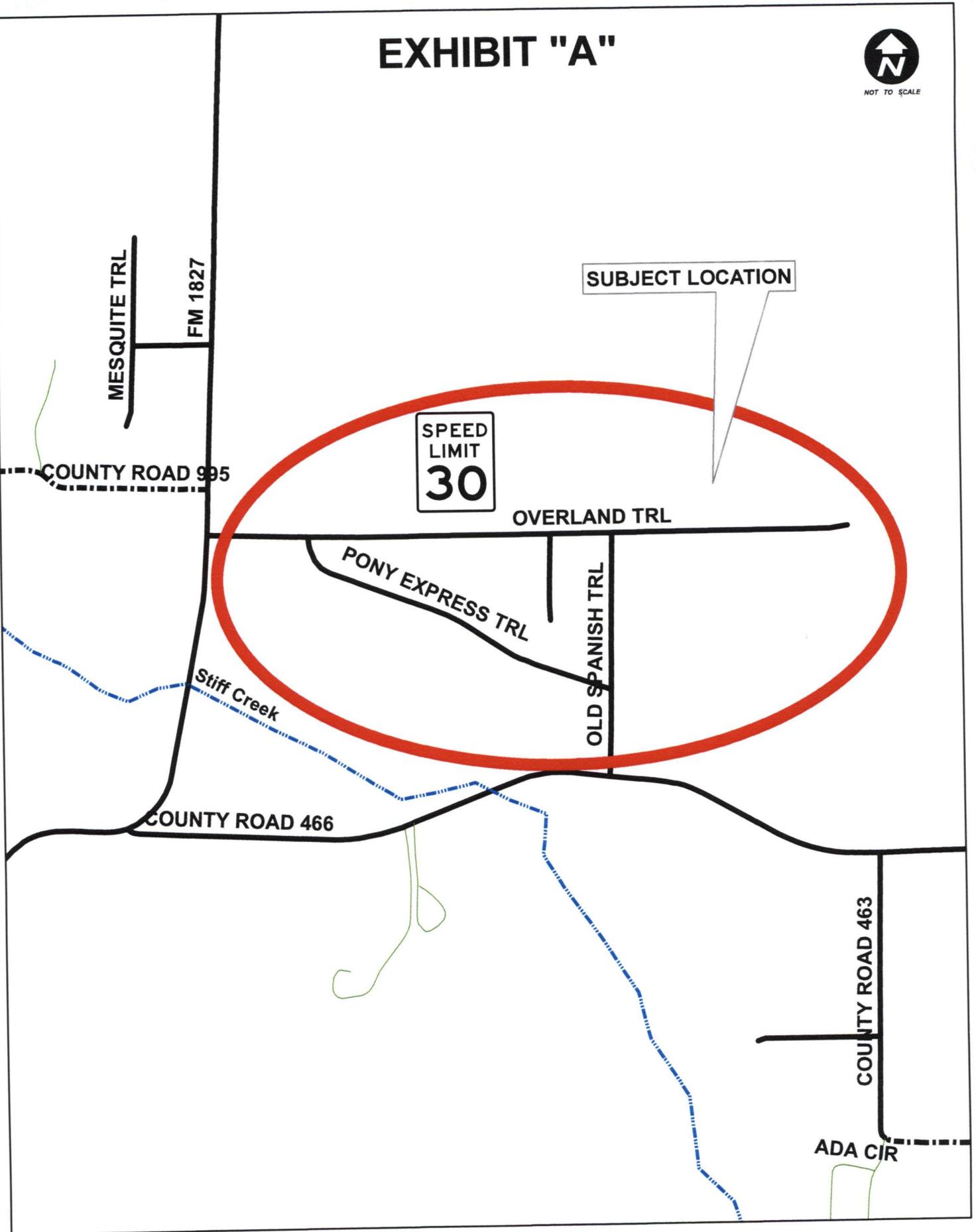
**Date:** July 23, 2018

**Engineer:** Mark Hines, P.E.



*Mark F. Hines*  
*12/20/18*

# EXHIBIT "A"



## LOCATION MAP TRAILS OF 1827

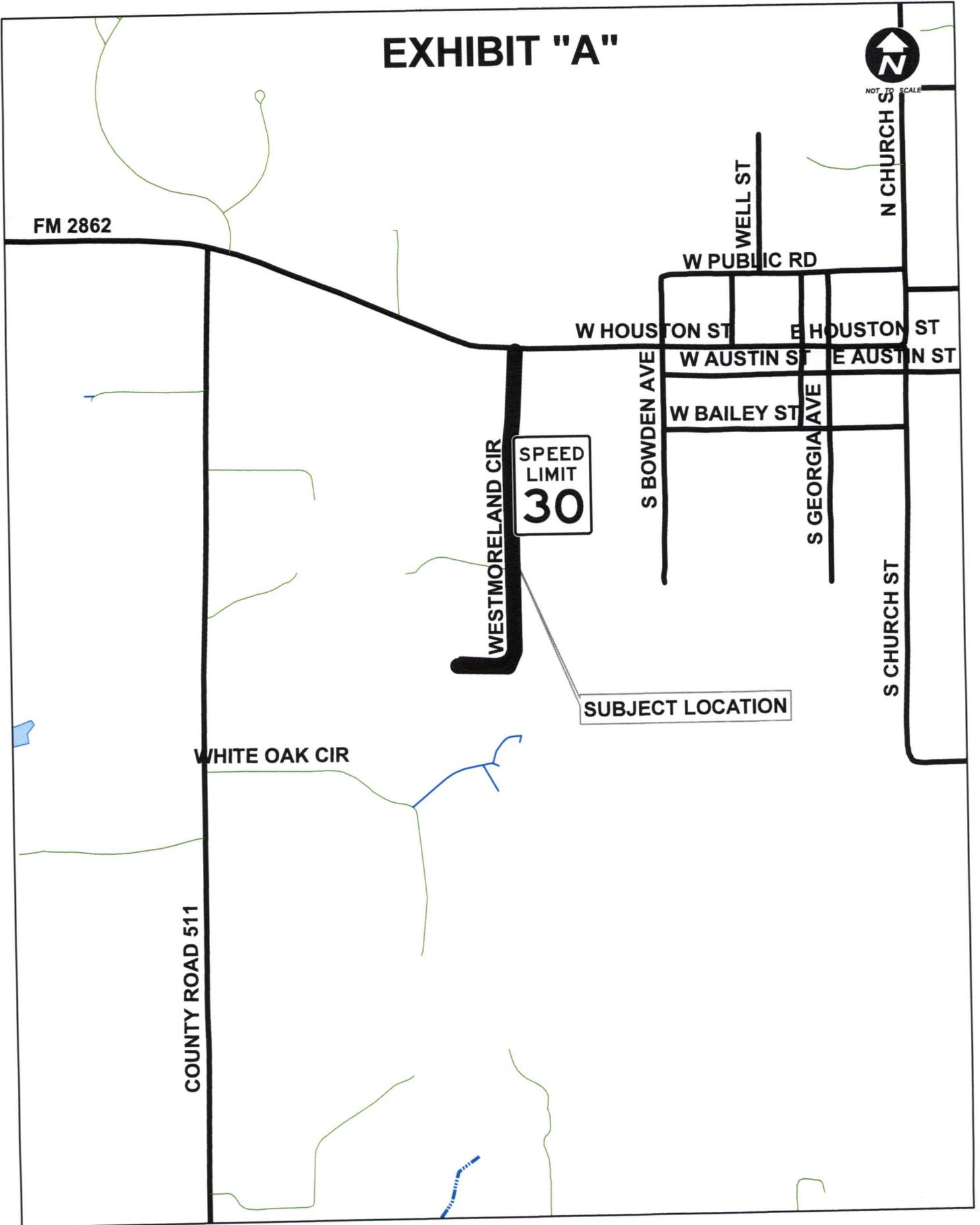
**Engineering Study**  
**Control Device: Speed Limit Signs Westland Hills Addition**

<b><u>Roadway / Intersection:</u></b>	Westmoreland Circle
<b><u>Location / Extent:</u></b>	East of Anna in Westland Hills Addition (see exhibit "A")
<b><u>Existing Speed Limit:</u></b>	None
<b><u>Existing Traffic Control:</u></b>	None
<b><u>Traffic Counts:</u></b>	None taken for this study as these roads lie within a residential subdivision
<b><u>Roadway Width/ Surface Type:</u></b>	21-feet (2-Lane Asphalt)
<b><u>Adjoining Land Development:</u></b>	Residential
<b><u>Roadway Design Speed:</u></b>	None
<b><u>Visibility Along the Roadway:</u></b>	Good
<b><u>Accident History:</u></b>	No speed related accidents reported to Public Works
<b><u>Radar Speed Survey Result</u></b>	None taken for this study as these roads lie within a residential subdivision
<b><u>Other Factors:</u></b>	These roads lie within an "urban district", as defined in Transportation Code, Title 7, sec 541.102. Title 7, sec 545.352 calls for urban district speed limit to be 30 MPH.
<b><u>Recommendation:</u></b>	A 30 M.P.H. Speed Limit is recommended
<b><u>Date:</u></b>	July 25, 2018
<b><u>Engineer:</u></b>	Mark Hines, P.E.



*Mark F. Hines*  
12/29/18

# EXHIBIT "A"



## LOCATION MAP WESTLAND HILLS ADDITION

## Tammi Benners

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**From:** Joni Craghead <jcraghead@starlocalmedia.com>  
**Sent:** Wednesday, January 09, 2019 8:18 AM  
**To:** Tammi Benners  
**Subject:** RE: Public Hearing  
**Attachments:** BENNERS-48-1032762-1.pdf

Hi Tammi – this is scheduled for Thursday in the Plano Star Courier. Thank You, Joni

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**From:** Tammi Benners [mailto:tbenners@co.collin.tx.us]  
**Sent:** Wednesday, January 09, 2019 7:26 AM  
**To:** Joni Craghead  
**Cc:** Melissa Marquez  
**Subject:** Public Hearing

Hi Joni,  
Can you place the attached Public Hearing notice in this Thursdays (January 10<sup>th</sup>) paper?  
Thank you

To be published in the Plano Star Courier on **Thursday January 10, 2019**

## LEGAL NOTICE

### NOTICE OF PUBLIC HEARING

Notice is hereby given that Commissioners' Court of Collin County will conduct a Public Hearing to consider placement of the following regulatory signs:

1. County Road 282 Stop Sign at the intersection with County Road 281
2. County Road 290 Stop Sign at the intersection with County Road 290 and Collin McKinney Pkwy
3. County Road 417 Stop Sign at the intersection with County Road 419
4. County Road 465 Speed Limit Signs (40 MPH proposed)
5. County Road 465 Stop Sign at the intersection with County Road 466
6. County Road 493 Speed Limit Signs (40 MPH proposed)
7. County Road 508 Stop Sign at the intersection with County Road 577
8. County Road 578 Stop Sign at the intersection with County Road 577
9. County Road 589 Speed Limit Signs (40 MPH proposed)
10. County Road 662 Stop Sign at the intersection with County Road 660
11. Liberty Square Speed Limit Signs (30 MPH proposed)
12. Liberty Square Stop Signs
13. Melissa Farms Speed Limit Signs (30 MPH proposed)
14. Melissa Farms Stop Signs
15. Pecan Hollow Speed Limit Signs (30 MPH proposed)
16. Trails of 1827 Speed Limit Signs (30 MPH proposed)
17. Westland Hills Addition Speed Limit Signs (30 MPH proposed)

The Public Hearing before Commissioners' Court of Collin County for traffic regulations approval will be held on **Monday February 4, 2019** or at the next earliest Commissioners' Court meeting, on the 4th floor of the Jack Hatchell Administration Building, 2300 Bloomdale Road, McKinney, Texas.

At said time and place, all persons interested in the proposed adoption of traffic regulations shall have the right to appear and be heard. All persons interested in the things and matters herein mentioned will take notice.

Inquiries regarding the placement of these regulatory signs, please call 972-548-3700 or [jkleinheksel@co.collin.tx.us](mailto:jkleinheksel@co.collin.tx.us)