

Engineering Study
Control Device: No Parking Signs Colina Creek Ct

Roadway: Colina Creek Ct

Location / Extent: South Farmersville (see exhibit "A")

Existing Traffic Control: N/A

Roadway Width/ Surface Type: 24 width(2-Lane Asphalt)

Adjoining Land Development: Residential

Visibility: Good

Accident History: None have been reported to Public Works Department

Other Factors: Residents parking on the road and right-of-way blocking the roadway and causing damage to the right-of-way

Recommendation: It is recommended that No Parking signs be placed along Colina Creek Ct

Date: Nov. 02, 2023

Engineer: Mark Hines, P.E.



Mark F. Hines
11/7/23

Topo 1



COLINA CREEK CT

COLINA CREEK DR

COLINA CREEK CT - EXHIBIT "A"



Engineering Study
Control Device: No Parking Signs Colina Creek Dr

Roadway: Colina Creek Dr

Location / Extent: South Farmersville (see exhibit "A")

Existing Traffic Control: N/A

Roadway Width/ Surface Type: 25 width(2-Lane Asphalt)

Adjoining Land Development: Residential

Visibility: Good

Accident History: None have been reported to Public Works Department

Other Factors: Residents parking on the road and right-of-way blocking the roadway and causing damage to the right-of-way

Recommendation: It is recommended that No Parking signs be placed along Colina Creek Dr

Date: Nov. 02, 2023

Engineer: Mark Hines, P.E.



Mark F. Hines
11/2/23



COUNTY ROAD 645

COLINA CREEK DR

COLINA CREEK CT

COUNTY ROAD 646

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COLINA CREEK DR - EXHIBIT "A"

Engineering Study
Control Device: No Parking Signs Colina Pkwy

Roadway: Colina Pkwy

Location / Extent: South Farmersville (see exhibit "A")

Existing Traffic Control: N/A

Roadway Width/ Surface Type: 25 width (2-Lane Asphalt)

Adjoining Land Development: Residential

Visibility: Good

Accident History: None have been reported to Public Works Department

Other Factors: Residents parking on the road and right-of-way blocking the roadway and causing damage to the right-of-way

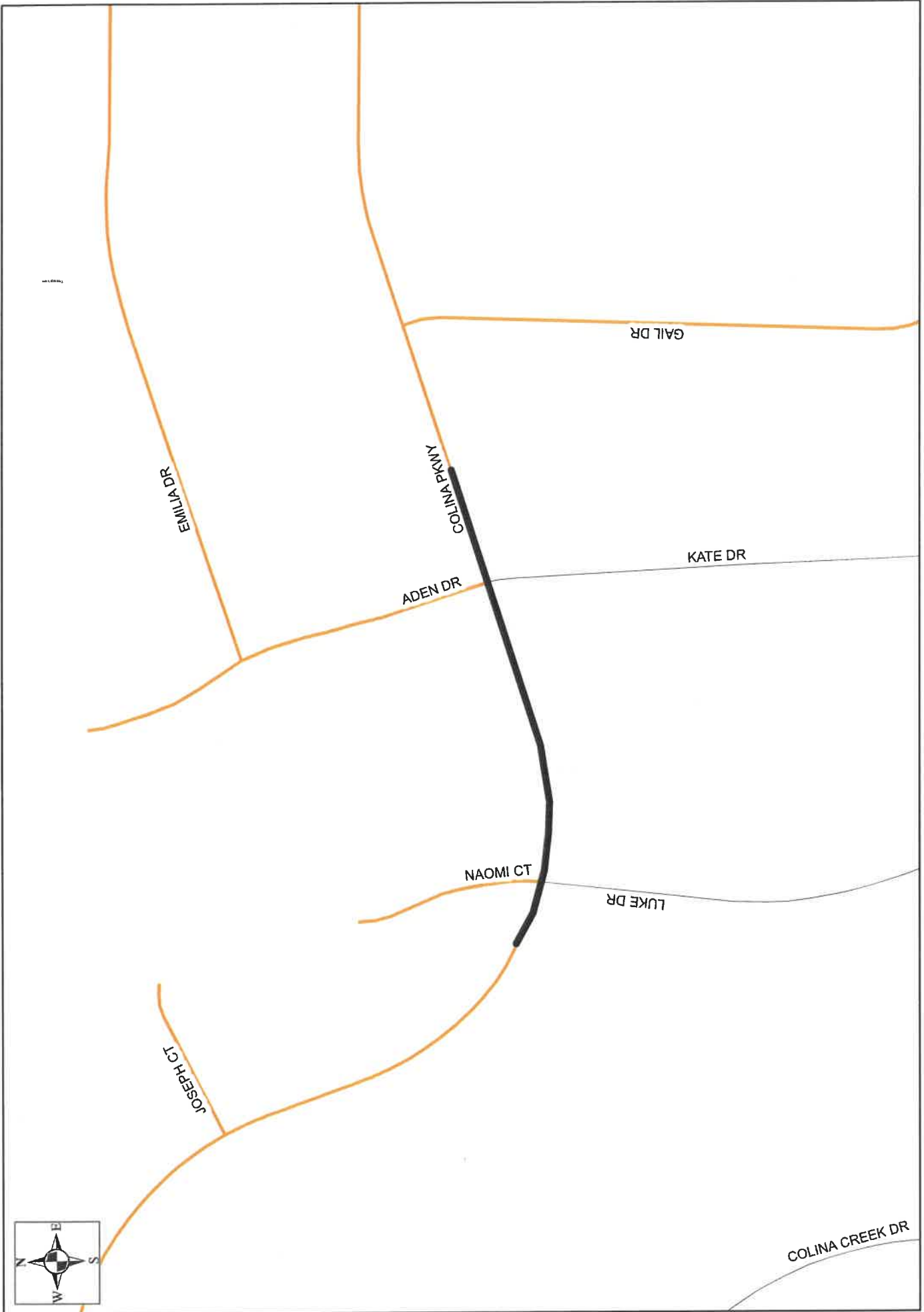
Recommendation: It is recommended that No Parking signs be placed along Colina Pkwy

Date: Nov. 02, 2023

Engineer: Mark Hines, P.E.



Mark Hines
11/2/23



COLINA PKWY - EXHIBIT "A"



Engineering Study
Control Device: No Parking Signs CR 172

Roadway: CR 172

Location / Extent: East Celina (see exhibit "A")

Existing Traffic Control: N/A

Roadway Width/ Surface Type: 24 width (2-Lane Asphalt)

Adjoining Land Development: Residential

Visibility: Good

Accident History: None have been reported to Public Works Department

Other Factors: Residents parking on the road and right-of-way blocking the roadway and causing damage to the right-of-way

Recommendation: It is recommended that No Parking signs be placed along CR 172

Date: Nov. 02, 2023

Engineer: Mark Hines, P.E.



Mark F. Hines

11/2/23



W FM 455

Weston

COUNTY ROAD 172

SHADY BROOK LN

SONGBIRD TRL



CR 172 - EXHIBIT "A"

Engineering Study
Control Device: No Parking Signs CR 820

Roadway: CR 820

Location / Extent: South East Farmersville (see exhibit "A")

Existing Traffic Control: N/A

Roadway Width/ Surface Type: 22 width (2-Lane Asphalt)

Adjoining Land Development: Residential

Visibility: Good

Accident History: None have been reported to Public Works Department

Other Factors: Residents parking on the road and right-of-way blocking the roadway and causing damage to the right-of-way

Recommendation: It is recommended that No Parking signs be placed along CR 820

Date: Nov. 02, 2023

Engineer: Mark Hines, P.E.



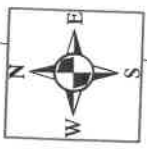
Mark F. Hines
11/2/23

COUNTY ROAD 820

COUNTY ROAD 695

COUNTY ROAD 696

CR 820 - EXHIBIT "A"



Engineering Study
Control Device: No Parking Signs CR 877

Roadway: CR 877

Location / Extent: South Princeton (see exhibit "A")

Existing Traffic Control: N/A

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

Adjoining Land Development: Residential

Visibility: Good

Accident History: None have been reported to Public Works Department

Other Factors: Residents parking on the road and right-of-way blocking the roadway and causing damage to the right-of-way

Recommendation: It is recommended that No Parking signs be placed along CR 877

Date: Nov. 02, 2023

Engineer: Mark Hines, P.E.



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11/2/23



COUNTY ROAD 877

FM 3364



CR 877 - EXHIBIT "A"

Engineering Study
Control Device: No Parking Signs CR 1103

Roadway: CR 1103

Location / Extent: East Celina (see exhibit "A")

Existing Traffic Control: N/A

Roadway Width/ Surface Type: 23 width (2-Lane Asphalt)

Adjoining Land Development: Residential

Visibility: Good

Accident History: None have been reported to Public Works Department

Other Factors: Residents parking on the road and right-of-way blocking the roadway and causing damage to the right-of-way

Recommendation: It is recommended that No Parking signs be placed along CR 1103

Date: Nov. 02, 2023

Engineer: Mark Hines, P.E.



Mark F. Hines
11/2/23



COUNTY ROAD 178

COUNTY ROAD 1103

COUNTY ROAD 1104



CR 1103 - EXHIBIT "A"

Engineering Study
Control Device: No Parking Signs Kate Dr

Roadway: Kate Dr

Location / Extent: South Farmersville (see exhibit "A")

Existing Traffic Control: N/A

Roadway Width/ Surface Type: 25 width (2-Lane Asphalt)

Adjoining Land Development: Residential

Visibility: Good

Accident History: None have been reported to Public Works Department

Other Factors: Residents parking on the road and right-of-way blocking the roadway and causing damage to the right-of-way

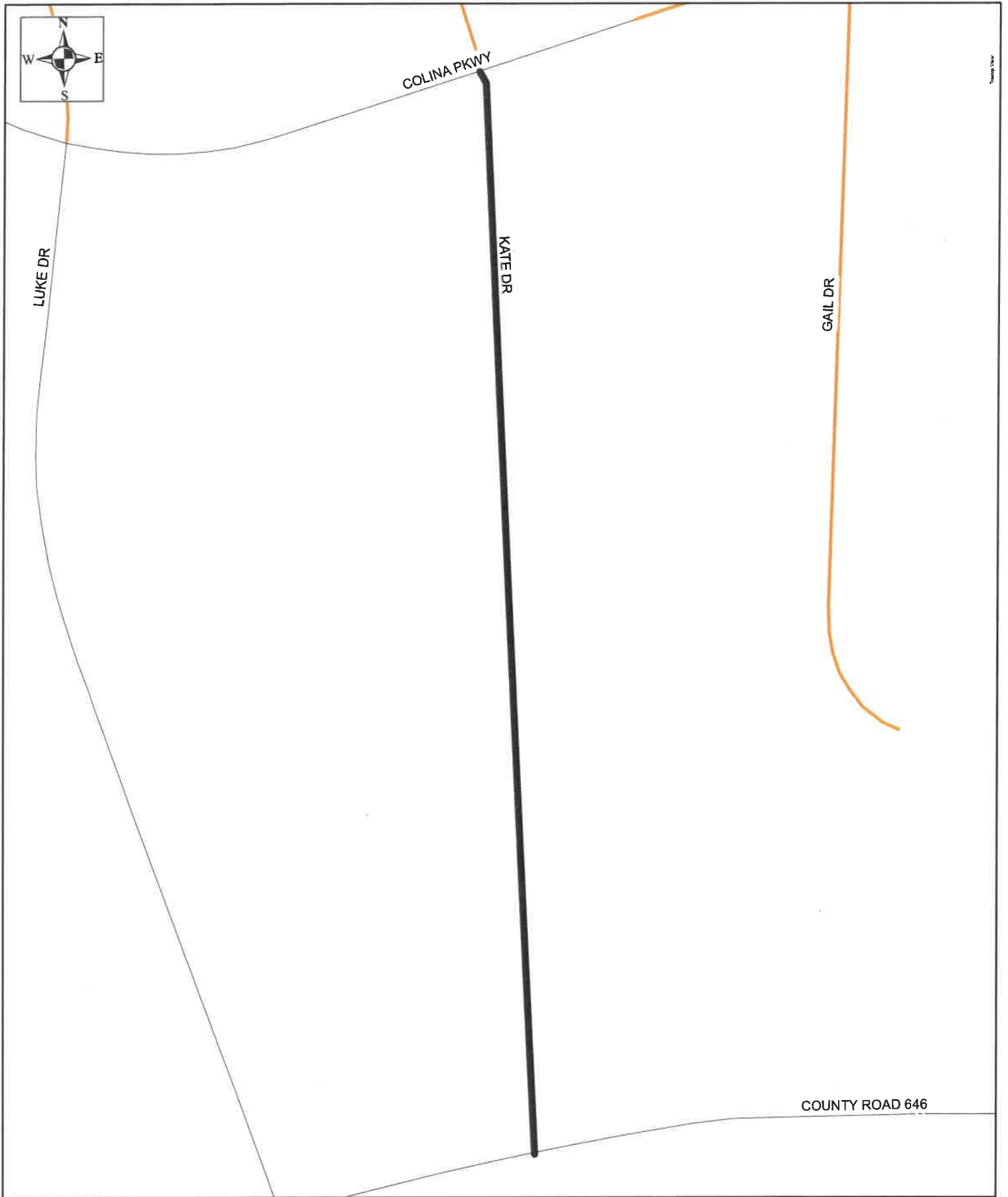
Recommendation: It is recommended that No Parking signs be placed along Kate Dr

Date: Nov. 02, 2023

Engineer: Mark Hines, P.E.



Mark F. Hines
11/7/23



Trinity, Inc.



KATE DR - EXHIBIT "A"

Engineering Study
Control Device: No Parking Signs Luke Dr

Roadway: Luke Dr

Location / Extent: South Farmersville (see exhibit "A")

Existing Traffic Control: N/A

Roadway Width/ Surface Type: 25 width (2-Lane Asphalt)

Adjoining Land Development: Residential

Visibility: Good

Accident History: None have been reported to Public Works Department

Other Factors: Residents parking on the road and right-of-way blocking the roadway and causing damage to the right-of-way

Recommendation: It is recommended that No Parking signs be placed along Luke Dr

Date: Nov. 02, 2023

Engineer: Mark Hines, P.E.



Mark F. Hines
11/7/23



COUNTY ROAD 646

COUNTY ROAD 646



LUKE DR - EXHIBIT "A"

Engineering Study
Control Device: Speed Limit Signs CR 600

Roadway / Intersection: County Road 600

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

Existing Speed Limit: None

Existing Traffic Control: None

Traffic Counts: 132 Cars per day

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

Adjoining Land Development: Residential/Pasture

Roadway Design Speed: None

Visibility Along the Roadway: Good

Accident History: No speed related accidents reported to Public Works

Radar Speed Survey Result 85th percentile is 48 MPH

Other Factors: None

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

Date: November 2, 2023

Engineer: Mark Hines, P.E.



Mark F. Hines
11/2/23

Engineering Study

Control Device: Stop Sign CR 600

<u>Roadway / Intersection:</u>	Intersection of CR 600 (West) with CR 601 (North and South) and Intersection of CR 600 (North) with CR 566 (East and West)
<u>Location / Extent:</u>	South of Farmersville (see exhibit "A")
<u>Existing Traffic Control:</u>	None (upgraded from a rock road)
<u>Roadway Width/ Surface Type:</u>	CR 600 – 22-feet (2-Lane Asphalt) CR 566 West of intersection – 22-feet (2-Lane Asphalt) CR 566 East of intersection – 22-feet (2-Lane Asphalt) CR 601 North of intersection – 24-feet (2-Lane Asphalt) CR 601 South of intersection – 24-feet (2-Lane Asphalt)
<u>Adjoining Land Development:</u>	Residential/Pasture
<u>Visibility:</u>	Good
<u>Accident History:</u>	None have been reported to Public Works Department
<u>Traffic Counts:</u>	CR 600 North of intersection – 51 Cars per Day CR 566 West of the intersection – 94 Cars per Day CR 566 East of the intersection – 58 Cars per Day CR 600 West of the intersection – 81 Cars per Day CR 601 North of the intersection – 158 Cars per Day CR 601 South of the intersection – 125 Cars per Day
<u>Application for Stop Sign:</u>	A Stop sign is warranted by Section 2B.04, P2, Article B of the 2011 Texas Manual on Uniform Traffic Control Devices.
<u>Other Factors:</u>	None
<u>Recommendation:</u>	It is recommended that a Stop Sign be placed on CR 600 at its intersection with CR 601 and at its intersection with CR 566.
<u>Date:</u>	November 2, 2023
<u>Engineer:</u>	Mark Hines, P.E.



COUNTY ROAD 600

COUNTY ROAD 601

COUNTY ROAD 566



SUBJECT LOCATION

HAFLIGER WAY

AMANDA AVE

SEAN AVE



SUBJECT LOCATION



CR 600 - EXHIBIT "A"

Engineering Study
Control Device: Stop Sign Simpson Rd

Roadway / Intersection: Intersection of Simpson Rd (North and South) with Longleaf Ln. (East and West)

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

Existing Traffic Control: None

Roadway Width/ Surface Type: Simpson – 23-feet (concrete)
Longleaf Ln. West of intersection – 24-feet (concrete)

Adjoining Land Development: Residential

Visibility: Good

Accident History: None have been reported to Public Works Department

Traffic Counts: N/A

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. Recommended by Mark Harris P.E. Design Engineer for Kimley - Horn.

Other Factors: None

Recommendation: It is recommended that Stop Signs be placed on Simpson Rd. at its intersection with Longleaf Ln.

Date: November 7, 2023

Engineer: Mark Hines, P.E.



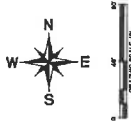
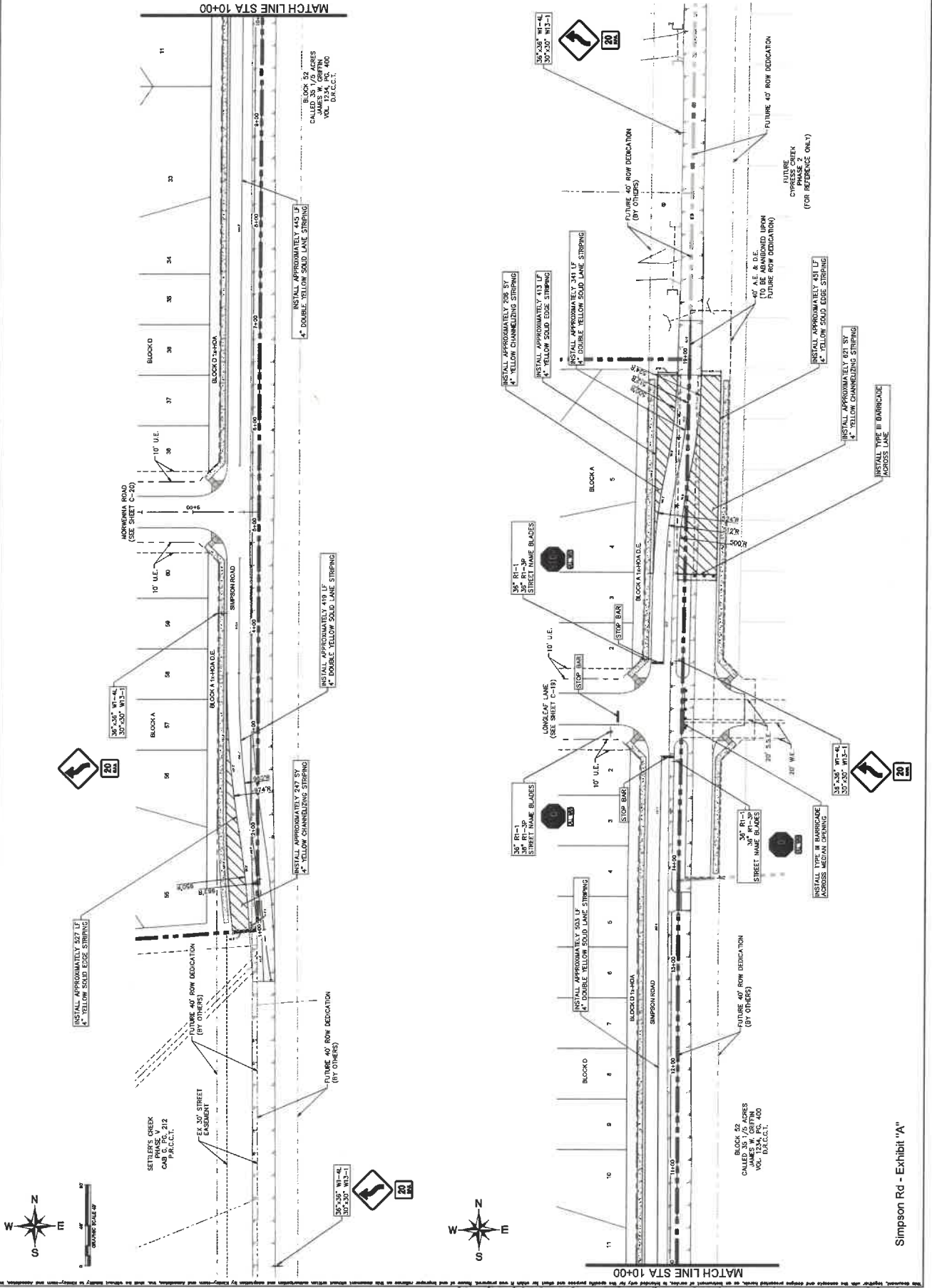
Mark F. Hines
11/7/23

KHA PROJECT
053451712
MAY 2022
SCALE: AS SHOWN
DRAWN BY: CSO
CHECKED BY: JDP
DATE: 05/11/22



Kimley-Horn
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1405 KIMBLE ROAD, SUITE 700, DALLAS, TX 75240
PHONE: 972-770-0000 FAX: 972-770-2920
TXAS REGISTERED ENGINEERING FIRM F-2024

NO.	REVISIONS	DATE	BY



Simpson Rd - Exhibit 'A'

Plan View, 1/8" = 10' - Date: June 13, 2022 01:18:18 PM. The Project: Lowry Crossing (053451707) - Signage & Striping. Created: 05/11/22 09:45:12 AM. The User: jgriffin. The Project: Lowry Crossing (053451707) - Signage & Striping. Created: 05/11/22 09:45:12 AM. The User: jgriffin.