

NOTES:

- 1) SURVEY PREPARED WITHOUT THE USE OF A TITLE REPORT.
- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710561300K ,EFFECTIVE DATE 11/16/2018

REFERENCES
DB 1030, PG 283

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

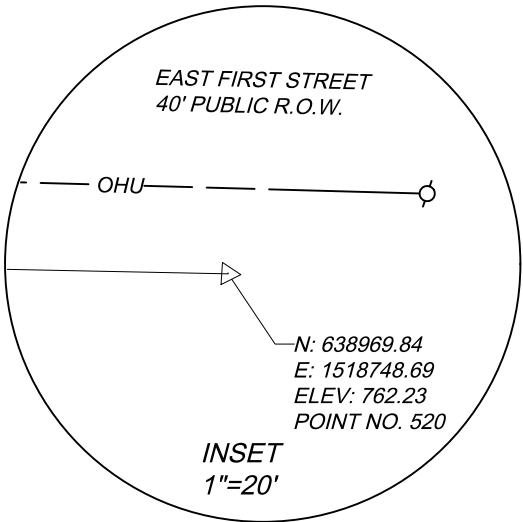
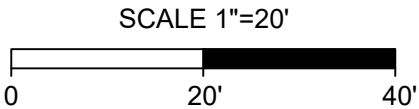
- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: JUNE 26, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998495624
- (9) UNITS: US SURVEY FEET

LEGEND

- ⊙ MH WATER
⊙ POWER POLE
○ SIGN
— OHU — OVERHEAD UTILITY LINE

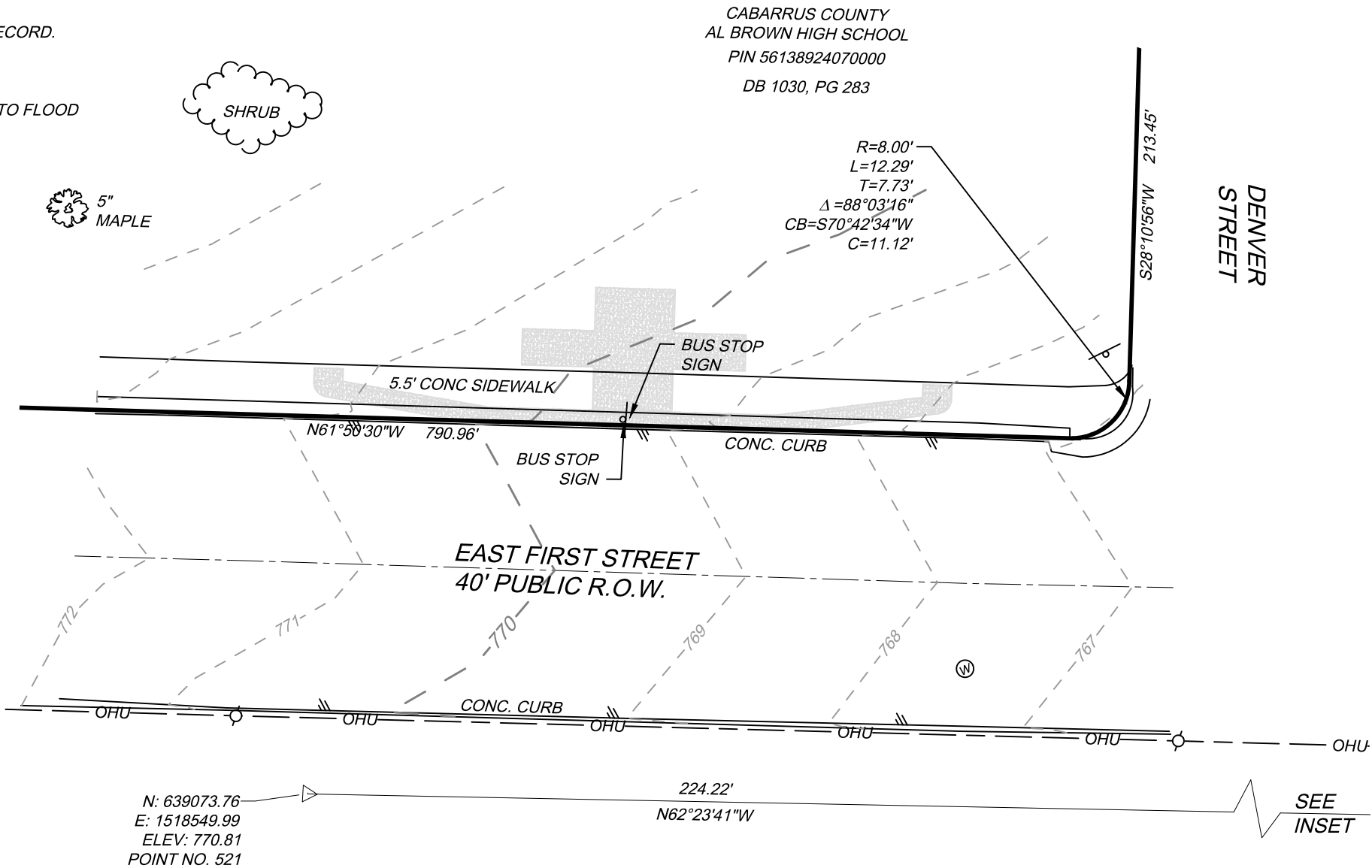
I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.


MICHAEL S. MILLER, NC PLS No. L-3677
7-19-19



TOPOGRAPHIC SURVEY
BUS LINE-BLUE #11
ROWAN COUNTY
KANNAPOLIS, NORTH CAROLINA

CITY OF KANNAPOLIS	ROWAN CO., N.C.
DATE: JULY 16, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM



THIS DRAWING PREPARED AT THE
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TIMMONS GROUP

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- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710561400K ,EFFECTIVE DATE 11/16/2018

REFERENCES

DB. 805, PG. 841
DB. 623, PG. 709


THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

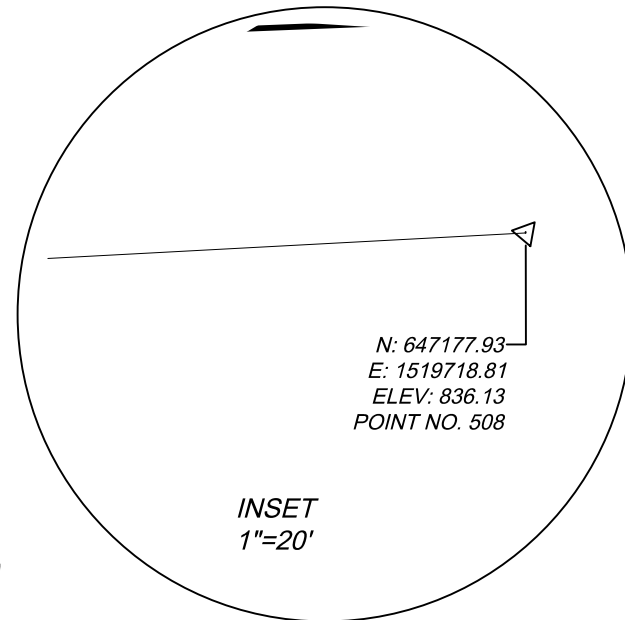
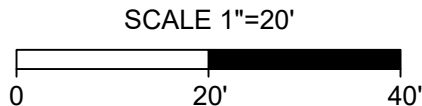
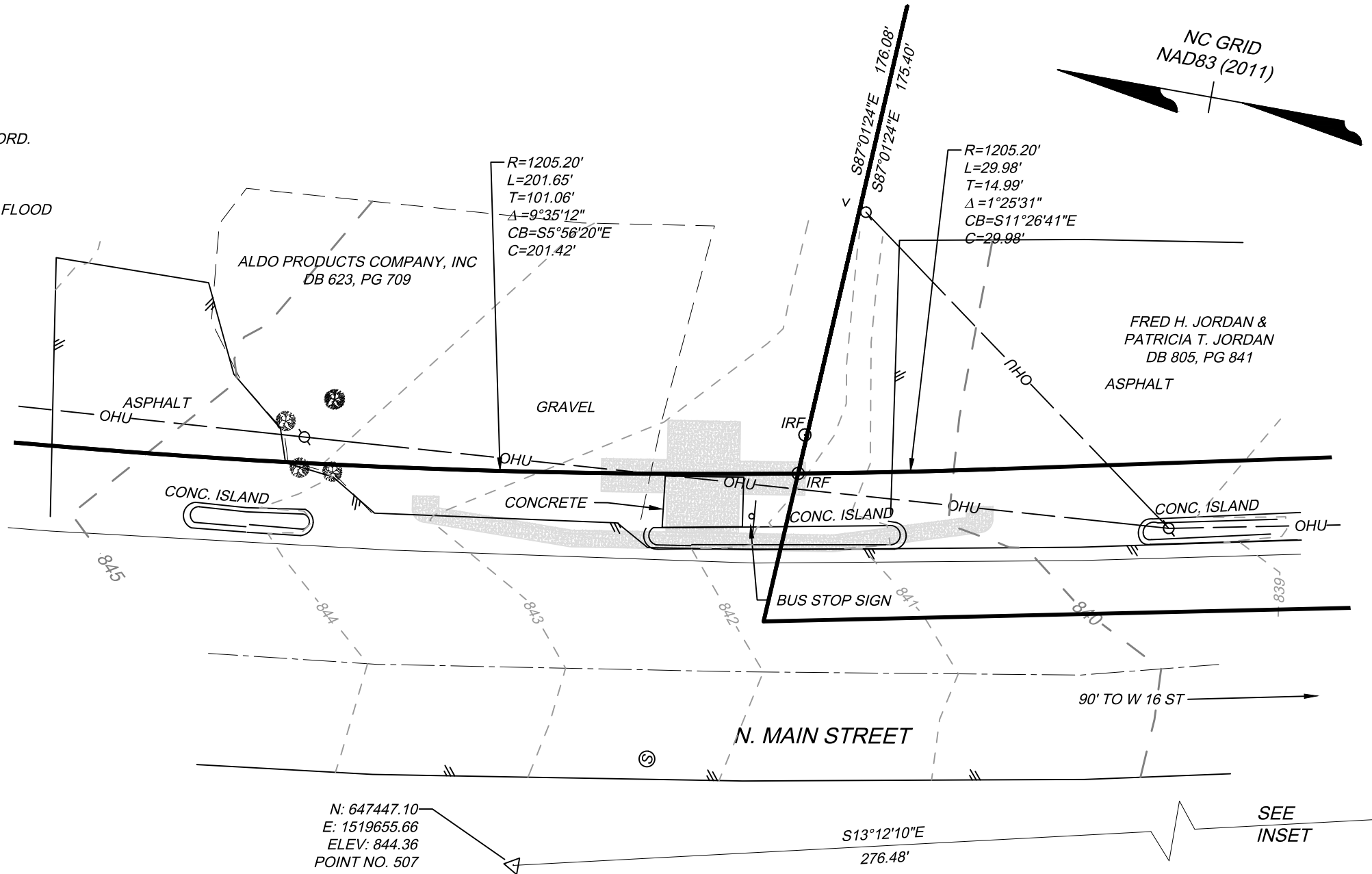
- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: JUNE 26, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998478409
- (9) UNITS: US SURVEY FEET

LEGEND

- OHU — OVERHEAD UTILITY LINE
- SIGN
- ⊙ MH SANITARY
- ⊙ POWER POLE
- ⊙ IRF - IRON ROD FOUND

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.


MICHAEL S. MILLER, NC PLS No. L-3677
7-19-19



TOPOGRAPHIC SURVEY
BUS LINE-BLUE #20
ROWAN COUNTY
KANNAPOLIS, NORTH CAROLINA

CITY OF KANNAPOLIS	ROWAN CO., N.C.
DATE: JULY 16, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

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TIMMONS GROUP

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 - 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
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REFERENCES
DB. 741, PG. 39
DB. 555, PG. 111

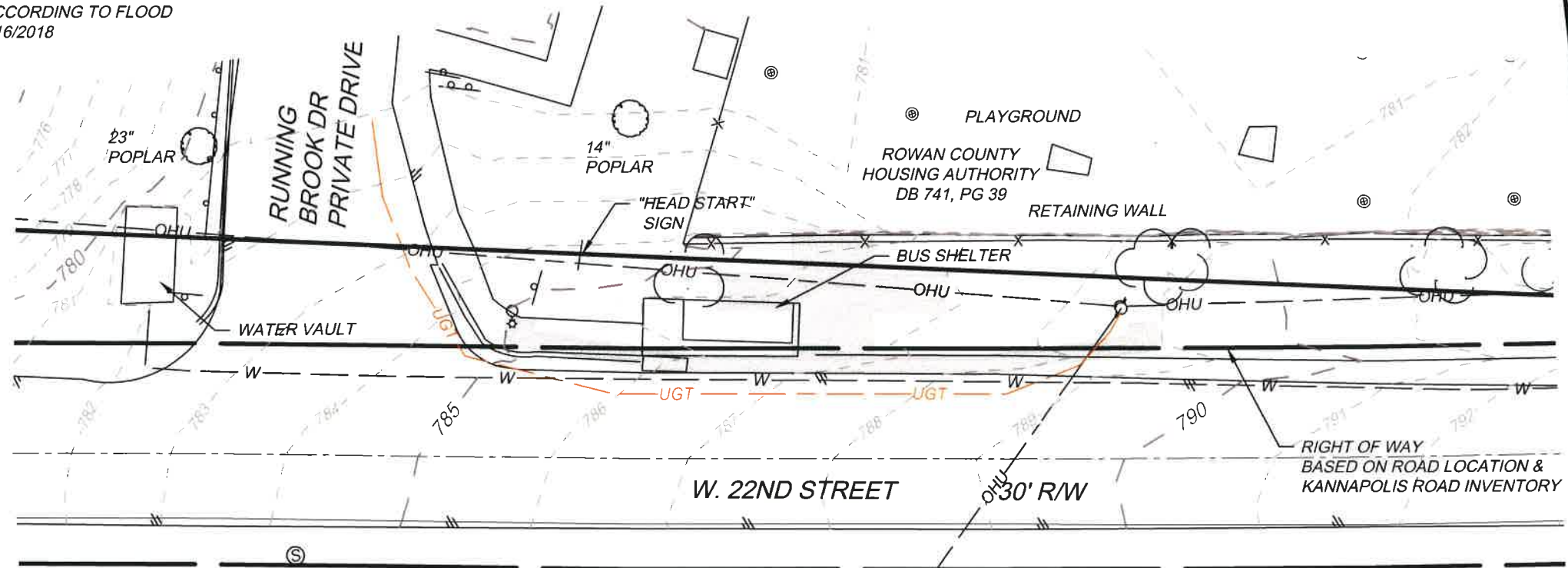
THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: JUNE 25, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998507952
- (9) UNITS: US SURVEY FEET

LEGEND

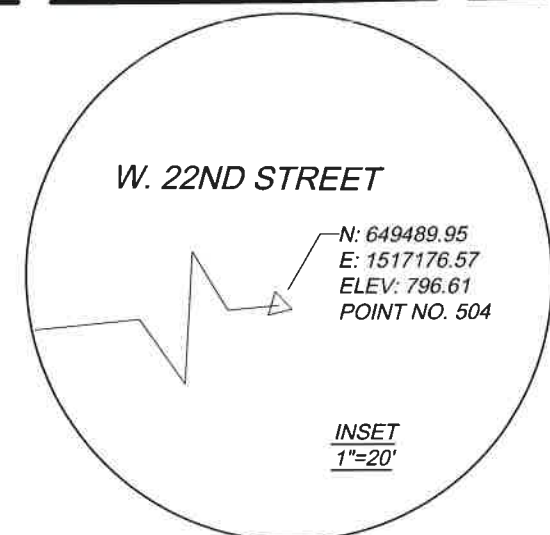
- UGT --- PAINTED TELEPHONE LINE
- W --- PAINTED WATER LINE
- OHU --- OVERHEAD UTILITY LINE
- SIGN
- ⊙ MH SANITARY
- ⊙ POWER POLE
- ⊕ BOLLARD
- ⊙* LIGHT POLE

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

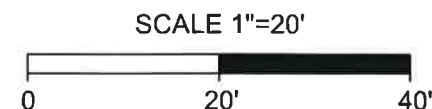


N: 649528.49
E: 1516893.65
ELEV: 792.26
POINT NO. 503

S82°14'37"E
285.53'



PLAT SHOWING
TOPOGRAPHIC SURVEY
BUS LINE-BLUE #27
ROWAN COUNTY
KANNAPOLIS, NC



CITY OF KANNAPOLIS	ROWAN CO., N.C.
DATE: AUG 12, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

NOTES:

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8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710562300K ,EFFECTIVE DATE 11/16/2018

REFERENCES

PB 51, PG 42
DB 7250, PG 141
DB 10584, PG 124

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:








- (1) CLASS OF SURVEY: "CLASS A"
(2) POSITIONAL ACCURACY: 0.04'
(3) TYPE OF GPS FIELD PROCEDURE: NCVRS
(4) DATE OF SURVEY: JUNE 26, 2019
(5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
(6) PUBLISHED/FIXED-CONTROL USE: NCVRS
(7) GEOID MODEL: 2012 (CONUS)
(8) COMBINED GRID FACTOR(S): 0.9998492438
(9) UNITS: US SURVEY FEET

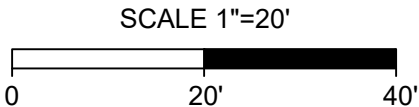
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MICHAEL S. MILLER, NC PLS No. L-3677



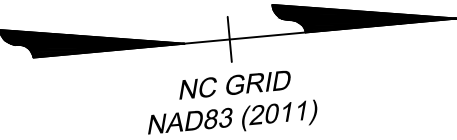
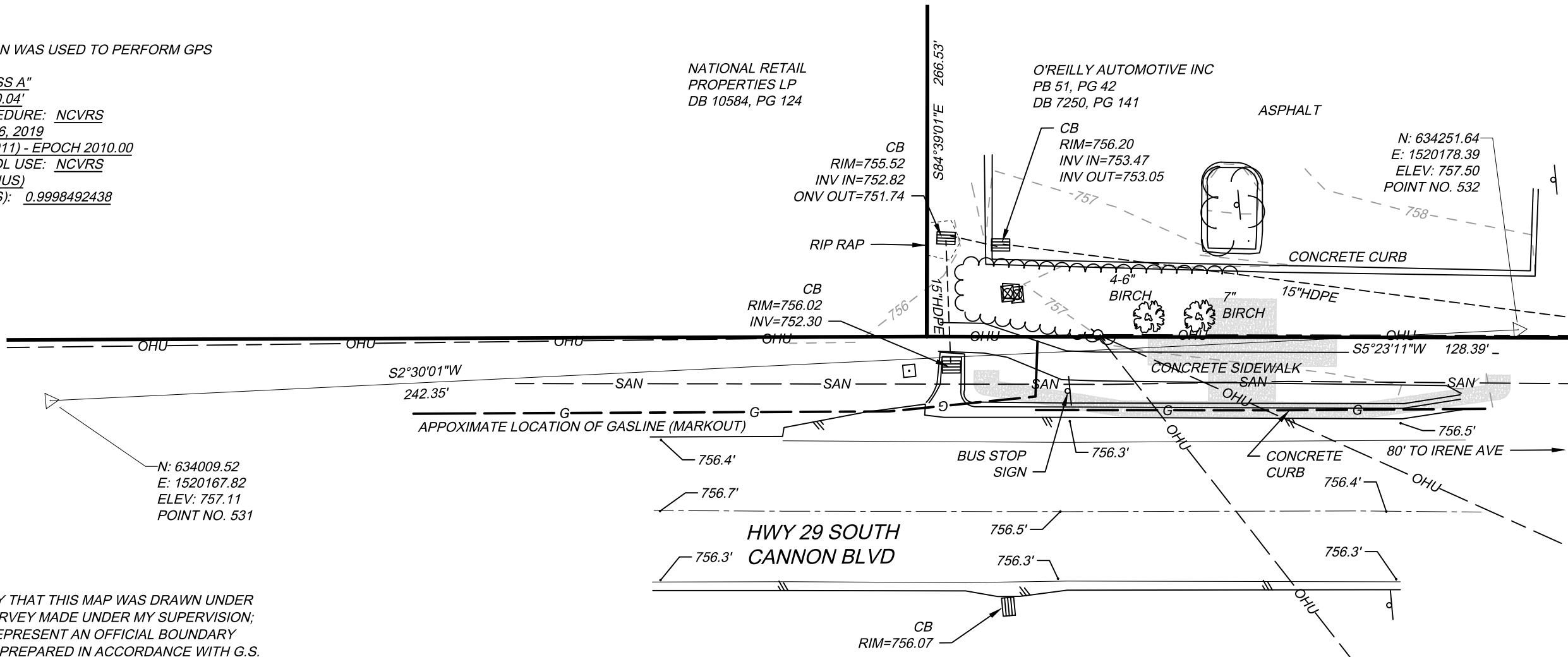
LEGEND

-  CMF - CONCRETE MONUMENT
 SPRINKLER BOX
 POWER POLE
 SIGN
 OHU ——— OVERHEAD UTILITY LINE
 G ——— PAINTED GAS LINE
 SAN ——— SANITARY LINE



TOPOGRAPHIC SURVEY
BUS LINE-BLUE #45
ROWAN COUNTY
KANNAPOLIS, NORTH CAROLINA

CITY OF KANNAPOLIS	ROWAN CO., N.C.
DATE: JULY 18, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM



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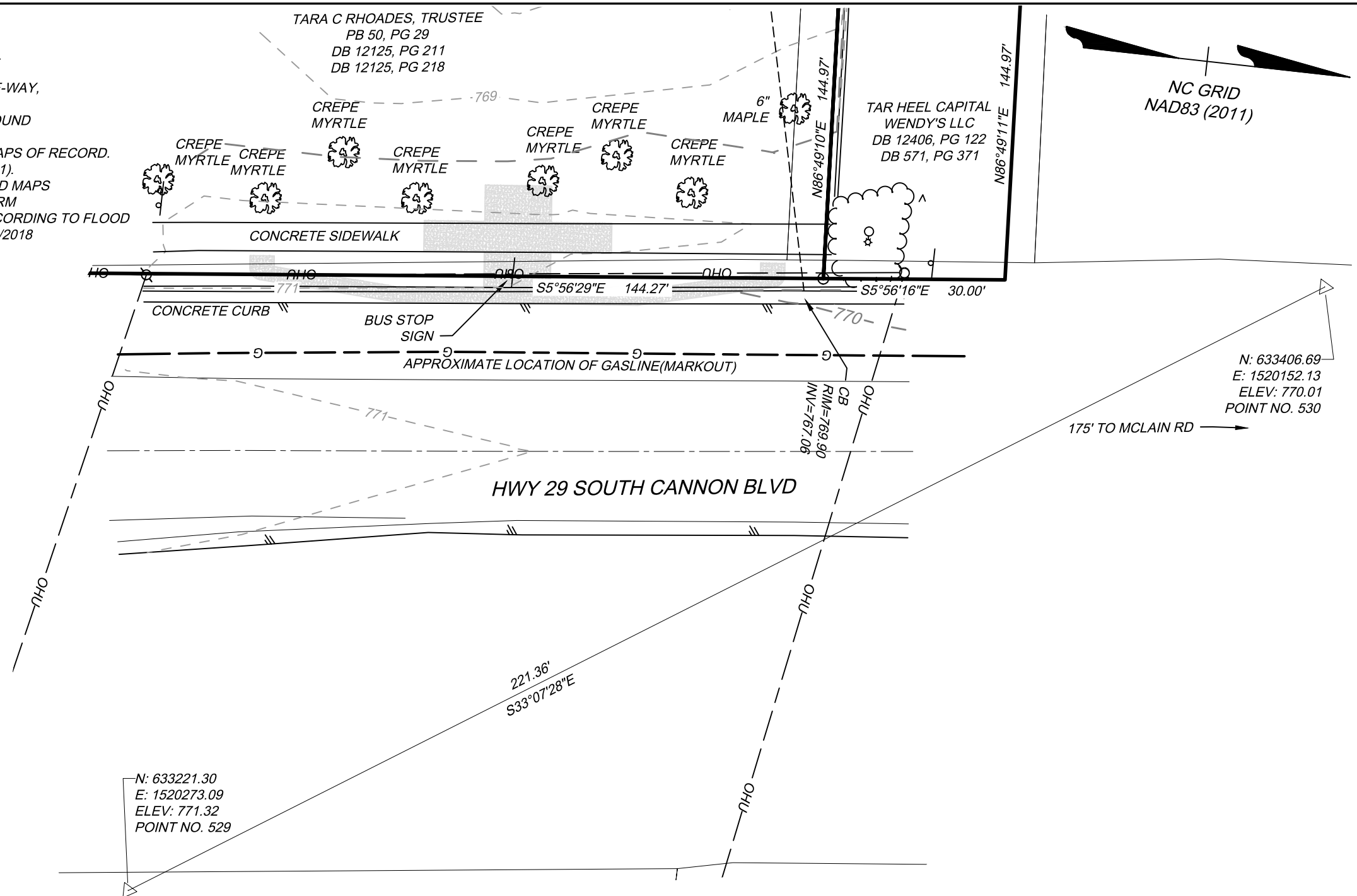
- 1) SURVEY PREPARED WITHOUT THE USE OF A TITLE REPORT.
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PB 50, PG 29
DB 12125, PG 211
DB 12406, PG 122

(1) CLASS OF SURVEY: "CLASS A"
(2) POSITIONAL ACCURACY: 0.04'
(3) TYPE OF GPS FIELD PROCEDURE: NCVRS
(4) DATE OF SURVEY: JUNE 26, 2019
(5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
(6) PUBLISHED/FIXED-CONTROL USE: NCVRS
(7) GEOID MODEL: 2012 (CONUS)
(8) COMBINED GRID FACTOR(S): 0.9998504251
(9) UNITS: US SURVEY FEET

 *POWER POLE*
 *SIGN*
 *OHU*  *OVERHEAD UTILITY LINE*
 *G*  *PAINTED GAS LINE*


MICHAEL S. MILLER, NC PLS No. L-3677



TOPOGRAPHIC SURVEY
BUS LINE-BLUE #46
ROWAN COUNTY
KANNAPOLIS, NORTH CAROLINA

CITY OF KANNAPOLIS	ROWAN CO., N.C.
DATE: <i>JULY 18, 2019</i>	SCALE: <i>1"=20'</i>
SHEET <i>1</i> OF <i>1</i>	J.N.: <i>43951</i>
DRAWN BY: <i>TEJ</i>	CHECK BY: <i>MSM</i>

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TIMMONS GROUP

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REFERENCES
DB 11942, PG 108

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

- (1) CLASS OF SURVEY: "CLASS A"
(2) POSITIONAL ACCURACY: 0.04'
(3) TYPE OF GPS FIELD PROCEDURE: NCVRS
(4) DATE OF SURVEY: JUNE 26, 2019
(5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
(6) PUBLISHED/FIXED-CONTROL USE: NCVRS
(7) GEOID MODEL: 2012 (CONUS)
(8) COMBINED GRID FACTOR(S): 0.9998483221
(9) UNITS: US SURVEY FEET

N: 630087.98
E: 1520513.25
ELEV: 760.35
POINT NO. 525

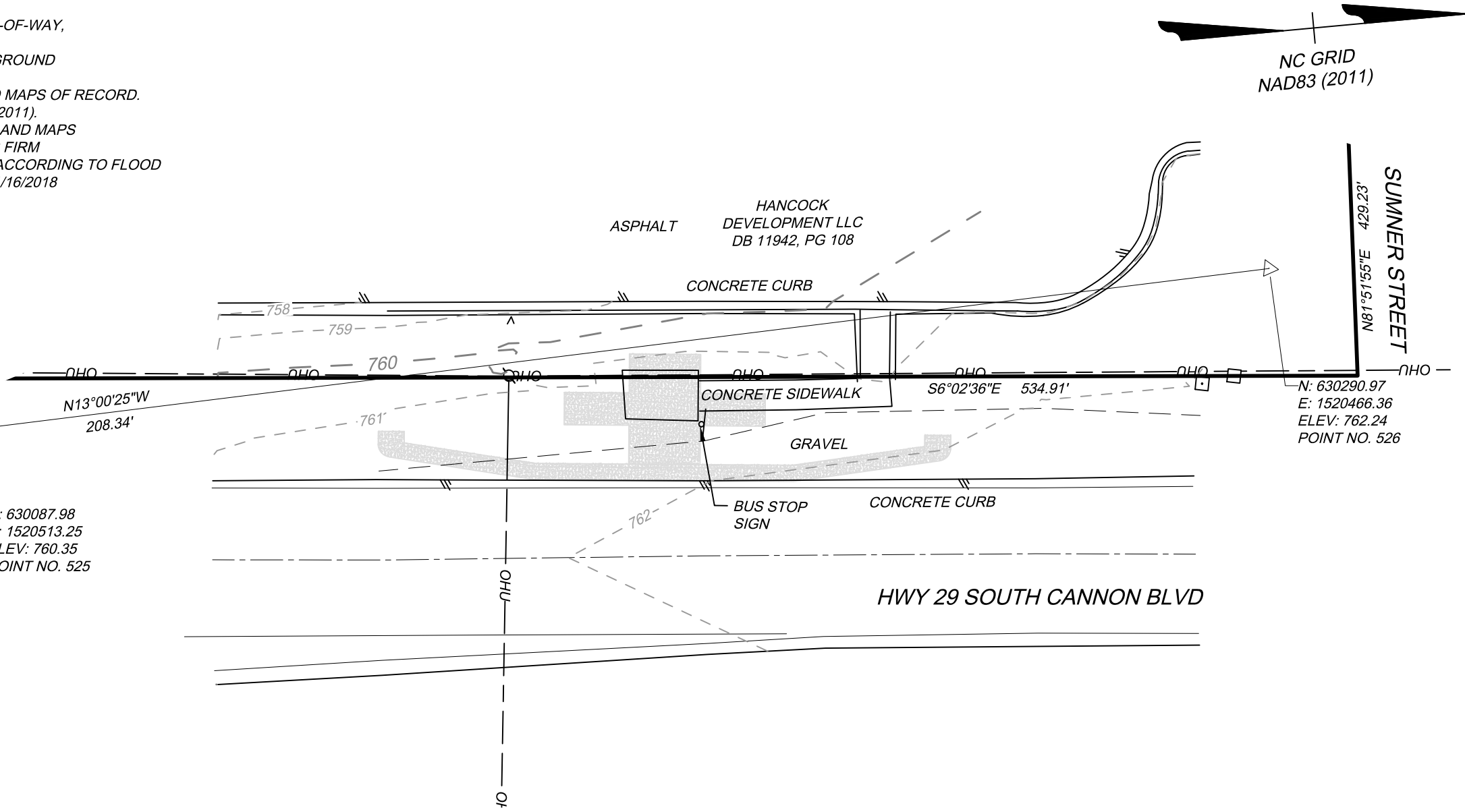
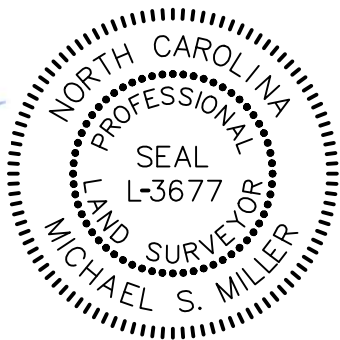
LEGEND

- POWER POLE
SIGN
OHU OVERHEAD UTILITY LINE

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MICHAEL S. MILLER, NC PLS No. L-3677

7-19-19



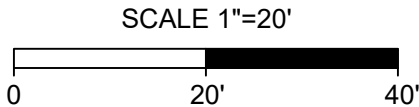
NC GRID
NAD83 (2011)

SUMNER STREET
N81°51'55"E 429.23'

N: 630290.97
E: 1520466.36
ELEV: 762.24
POINT NO. 526

HWY 29 SOUTH CANNON BLVD

TOPOGRAPHIC SURVEY
BUS LINE-BLUE #47
ROWAN COUNTY
KANNAPOLIS, NORTH CAROLINA



CITY OF KANNAPOLIS	ROWAN CO., N.C.
DATE: JULY 18, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

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REFERENCES
PB 46, PG 55

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

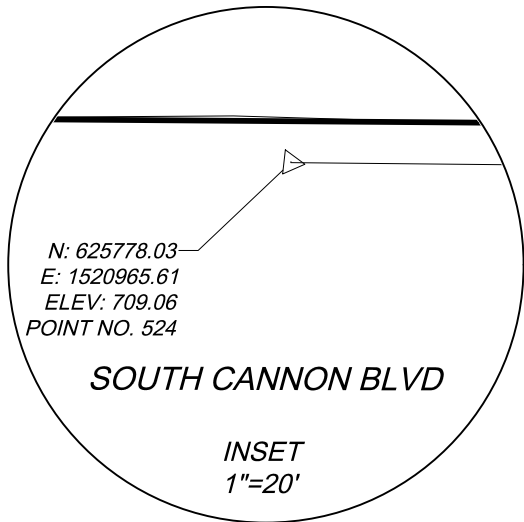
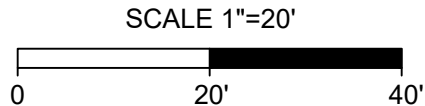
- (1) CLASS OF SURVEY: "CLASS A"
(2) POSITIONAL ACCURACY: 0.04'
(3) TYPE OF GPS FIELD PROCEDURE: NCVRS
(4) DATE OF SURVEY: JUNE 26, 2019
(5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
(6) PUBLISHED/FIXED-CONTROL USE: NCVRS
(7) GEOID MODEL: 2012 (CONUS)
(8) COMBINED GRID FACTOR(S): 0.9998500065
(9) UNITS: US SURVEY FEET

LEGEND

- ⊕ MH TELEPHONE
⊙ POWER POLE
⊙ SIGN
— — — — — OHU — — — — — OVERHEAD UTILITY LINE
— — — — — W — — — — — PAINTED WATER LINE

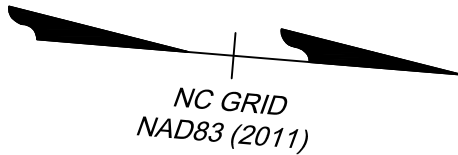
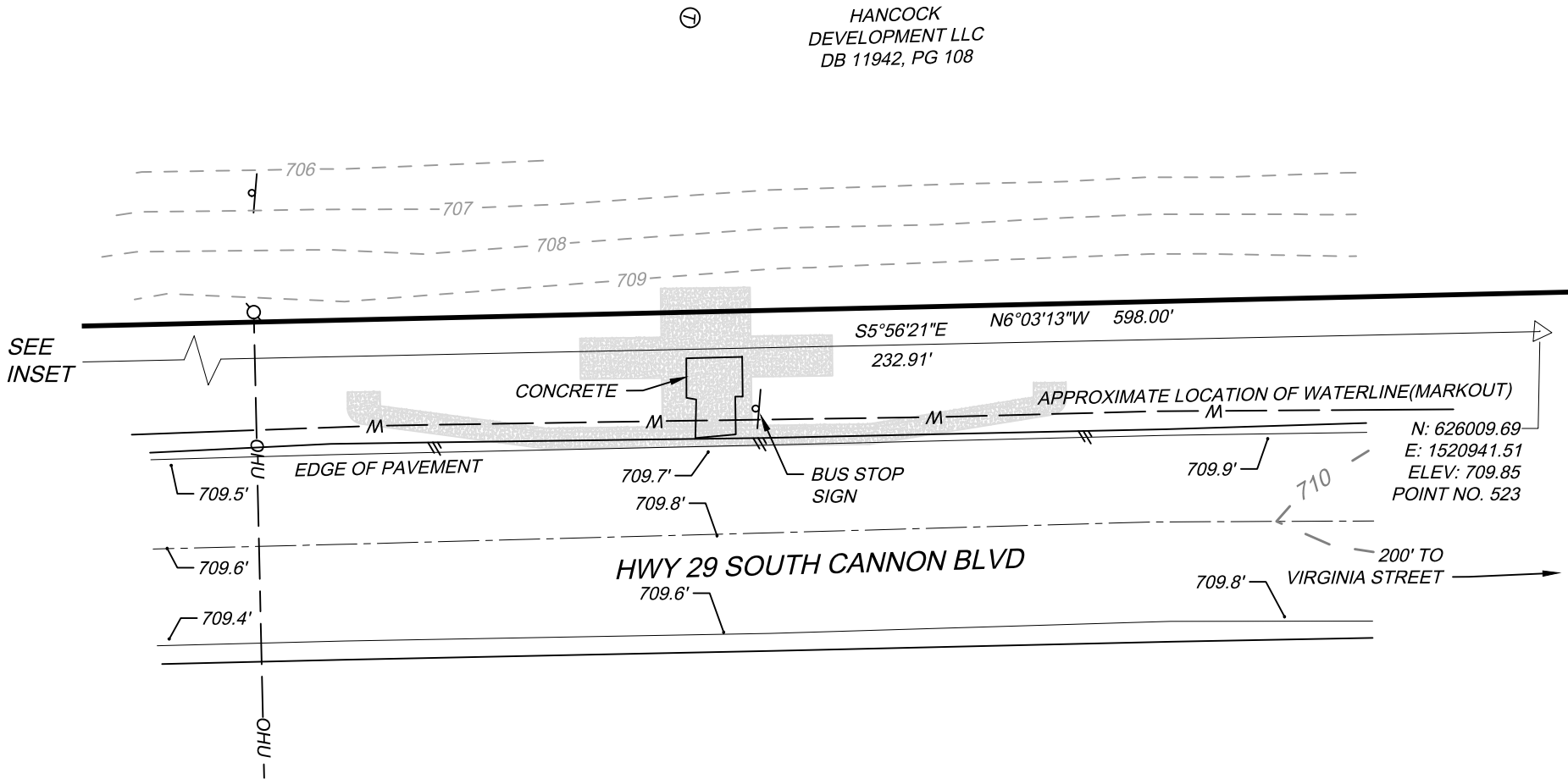
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MICHAEL S. MILLER, NC PLS No. L-3677



TOPOGRAPHIC SURVEY
BUS LINE-BLUE #49
ROWAN COUNTY
KANNAPOLIS, NORTH CAROLINA

CITY OF KANNAPOLIS	ROWAN CO., N.C.
DATE: JULY 18, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM



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REFERENCES

PB. 21, PG. 96
DB. 4450, PG. 294

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

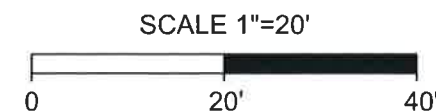
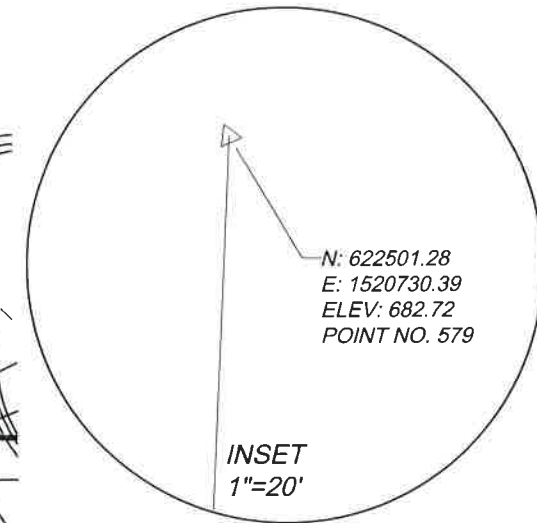
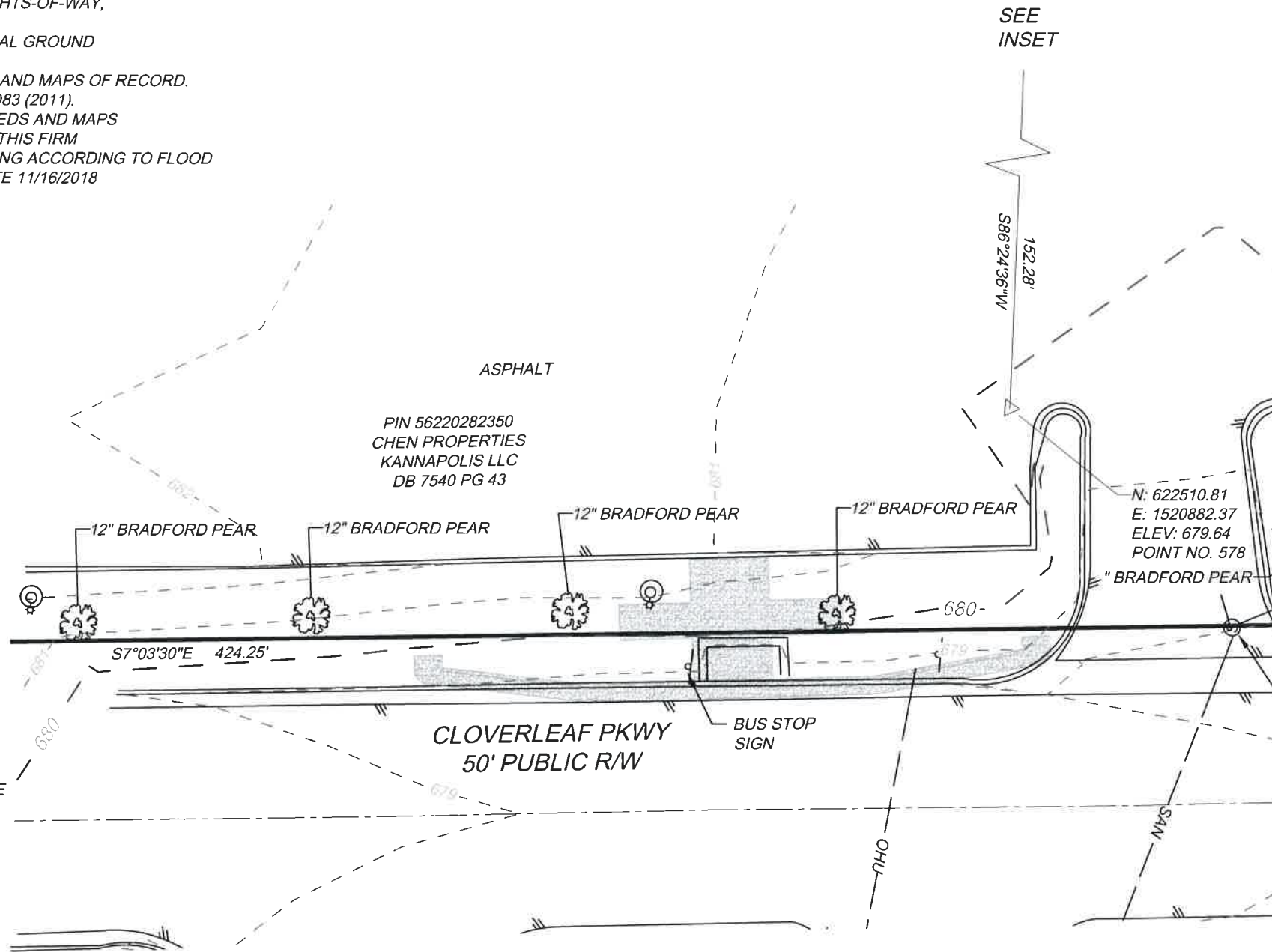
- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04"
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: AUGUST 30, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998534486
- (9) UNITS: US SURVEY FEET

LEGEND

- ⊙ POWER POLE
⊙* LIGHT POLE
— SIGN
— OHU — OVERHEAD UTILITY LINE
— SAN — SANITARY LINE

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

MICHAEL S. MILLER, NC PLS No. L-3677



TOPOGRAPHIC SURVEY
BUS LINE-GREEN #1
CABARRUS COUNTY
KANNAPOLIS, NORTH CAROLINA

CITY OF KANNAPOLIS	CABARRUS CO., N.C.
DATE: SEPT 16, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

TIMMONS GROUP

YOUR VISION ACHIEVED THROUGH OURS

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TEL 704.376.1073 FAX 704.376.1076 www.timmons.com
North Carolina License No C-1652

NOTES:

- 1) SURVEY PREPARED WITHOUT THE USE OF A TITLE REPORT.
- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710562200K, EFFECTIVE DATE 11/16/2018

REFERENCES
PB. 21 PG. 96

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

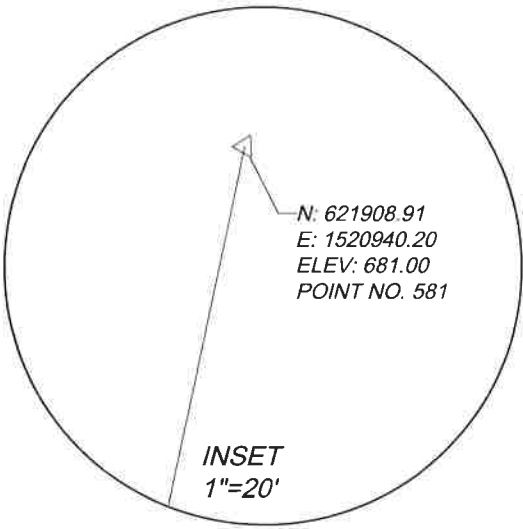
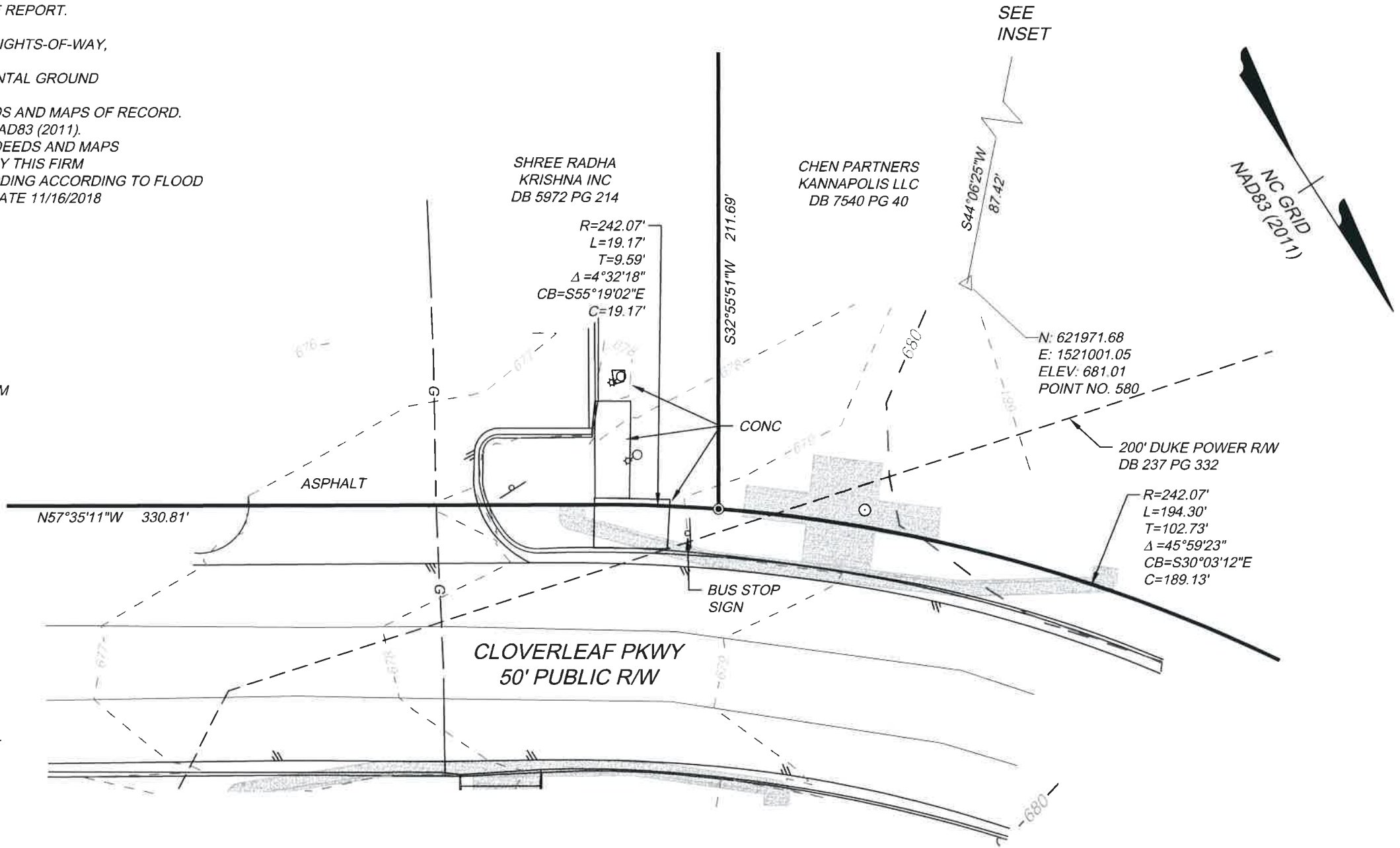
- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: AUGUST 30, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998534486
- (9) UNITS: US SURVEY FEET

LEGEND

- * LIGHT POLE
- SIGN
- IRF - IRON ROD FOUND
- CP - COMPUTED POINT
- OHU — OVERHEAD UTILITY LINE
- G — PAINTED GAS LINE

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

MICHAEL S. MILLER, NC PLS No. L-3677



TOPOGRAPHIC SURVEY
BUS LINE-GREEN #2
CABARRUS COUNTY
KANNAPOLIS, NORTH CAROLINA

CITY OF KANNAPOLIS	CABARRUS CO., N.C.
DATE: SEPT 12, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

TIMMONS GROUP

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North Carolina License No. C-1652

YOUR VISION ACHIEVED THROUGH OURS.

NOTES:

- 1) SURVEY PREPARED WITHOUT THE USE OF A TITLE REPORT.
- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710562200K, EFFECTIVE DATE 11/16/2018

REFERENCES

PB. 25, PG. 10
DB. 7875, PG. 331
DB. 808, PG. 287

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

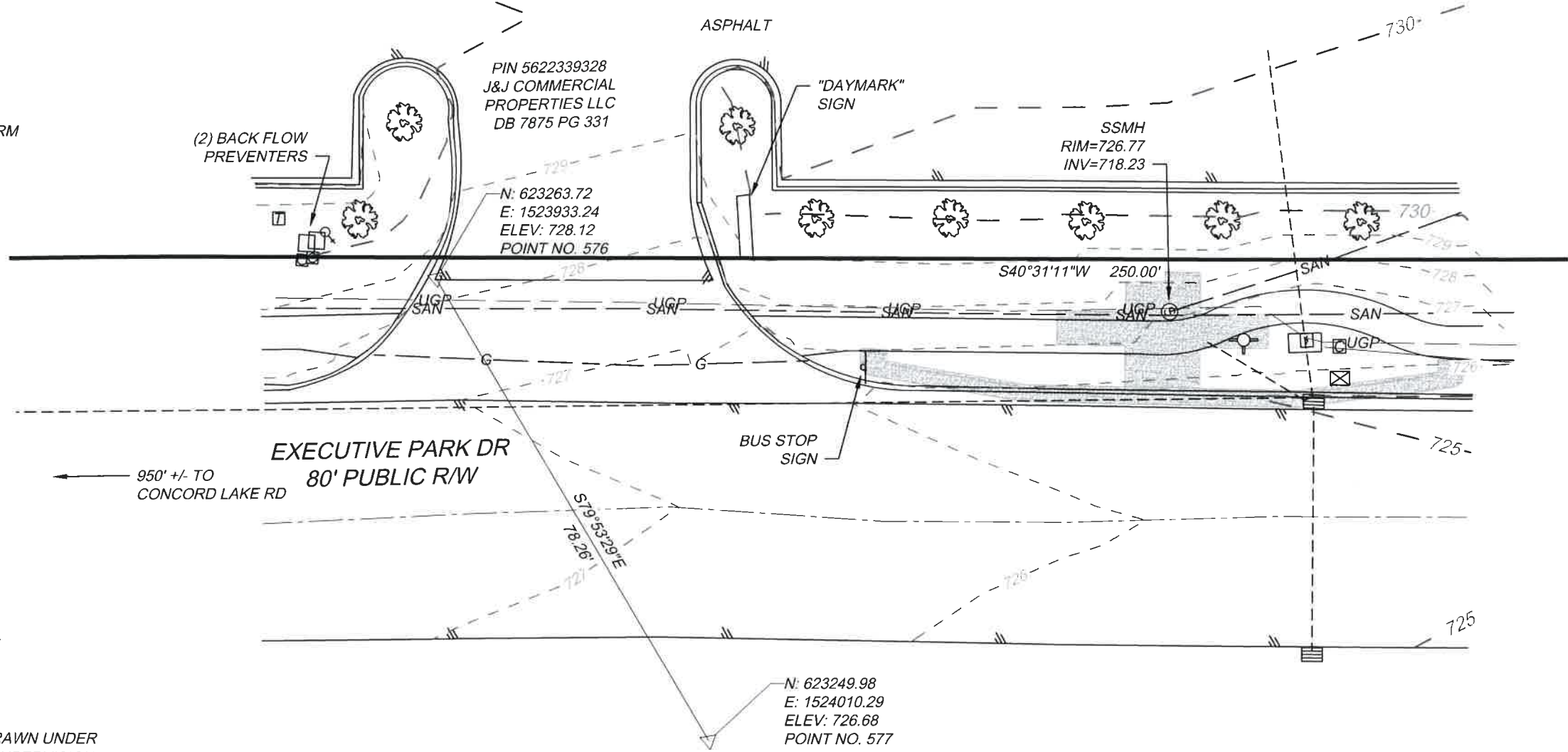
- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: AUGUST 30, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998534486
- (9) UNITS: US SURVEY FEET

LEGEND

- TELEPHONE VAULT
- CABLE TV PEDESTAL
- TELEPHONE PEDESTAL
- WATER SPIGOT
- WATER METER
- FIRE HYDRANT
- POWER POLE
- SIGN
- UGP ——— PAINTED POWER LINE
- SAN ——— SANITARY LINE
- G ——— PAINTED GAS LINE

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

MICHAEL S. MILLER, NC PLS No. L-3677



TOPOGRAPHIC SURVEY
BUS LINE-GREEN #4
CABARRUS COUNTY
KANNAPOLIS, NORTH CAROLINA



CITY OF KANNAPOLIS	CABARRUS CO., N.C.
DATE: OCT 8, 2019	SCALE: 1"-20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

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North Carolina License No. C-1652

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TIMMONS GROUP

NOTES:

- 1) SURVEY PREPARED WITHOUT THE USE OF A TITLE REPORT.
- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710562200K, EFFECTIVE DATE 11/16/2018

REFERENCES
PB. 37, PG. 10
PB. 31, PG. 104

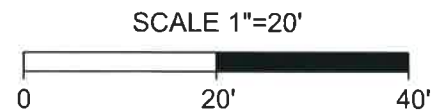
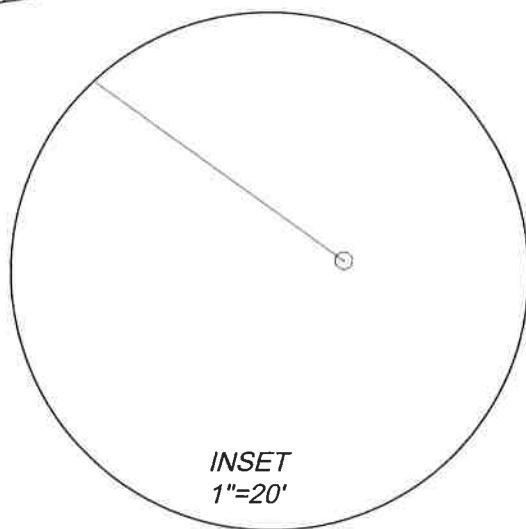
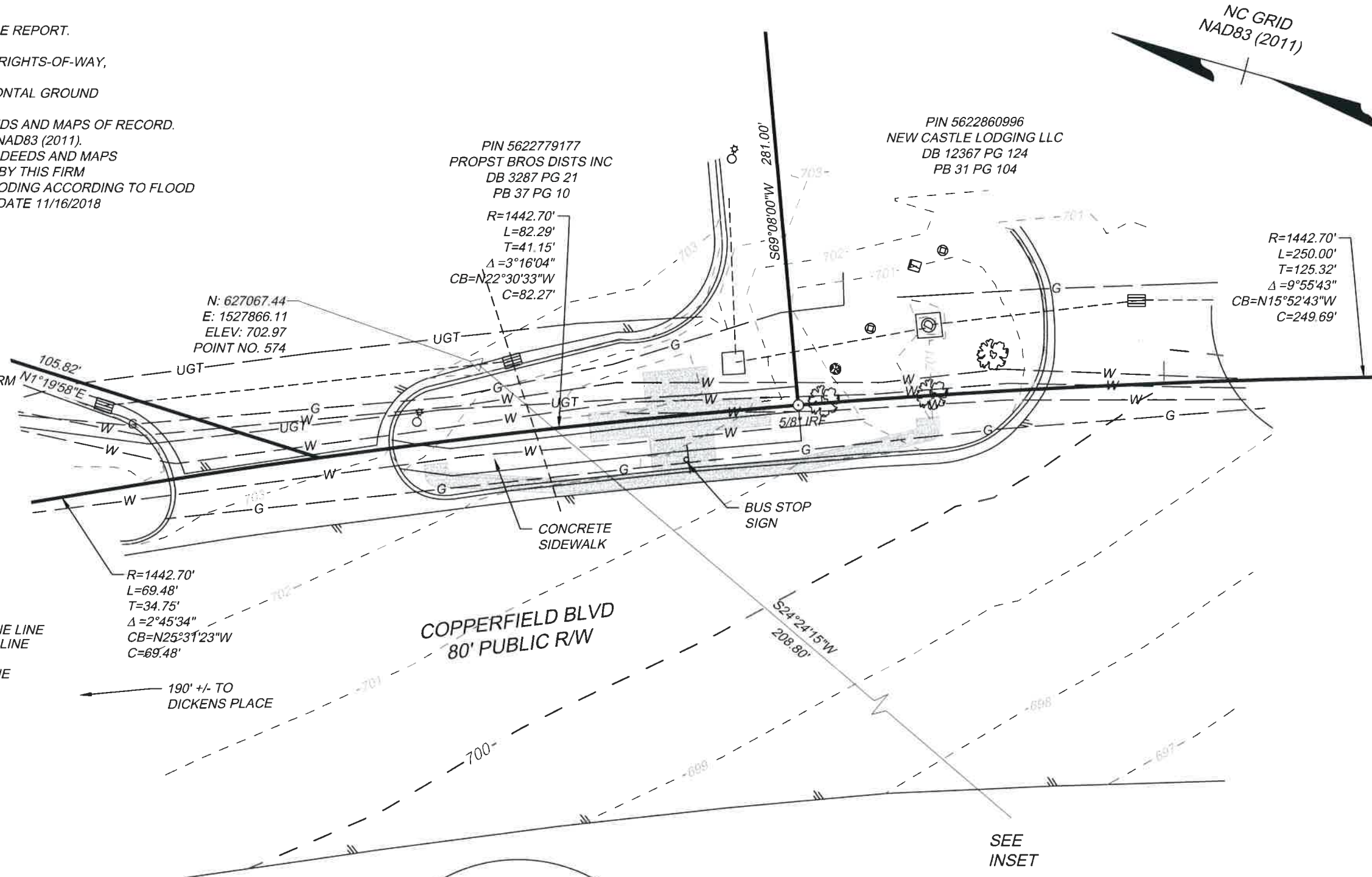
THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:
(1) CLASS OF SURVEY: "CLASS A"
(2) POSITIONAL ACCURACY: 0.04"
(3) TYPE OF GPS FIELD PROCEDURE: NCVRS
(4) DATE OF SURVEY: AUGUST 30, 2019
(5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
(6) PUBLISHED/FIXED-CONTROL USE: NCVRS
(7) GEOID MODEL: 2012 (CONUS)
(8) COMBINED GRID FACTOR(S): 0.9998534486
(9) UNITS: US SURVEY FEET

LEGEND

○ SIGN
— UGT — PAINTED TELEPHONE LINE
— OHU — OVERHEAD UTILITY LINE
— G — PAINTED GAS LINE
— W — PAINTED WATER LINE

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

MICHAEL S. MILLER, NC PLS No. L-3677



REV: 10/8/19 TEJ

**TOPOGRAPHIC SURVEY
BUS LINE-GREEN #11**
CABARRUS COUNTY
KANNAPOLIS, NORTH CAROLINA

CITY OF KANNAPOLIS	CABARRUS CO., N.C.
DATE: SEPT 12, 2019	SCALE: 1"-20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

TIMMONS GROUP

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North Carolina License No. C-1652

NOTES:

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- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710562300K, EFFECTIVE DATE 11/16/2018

REFERENCES

PB. 27, PG. 26
DB. 9568, PG. 130

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

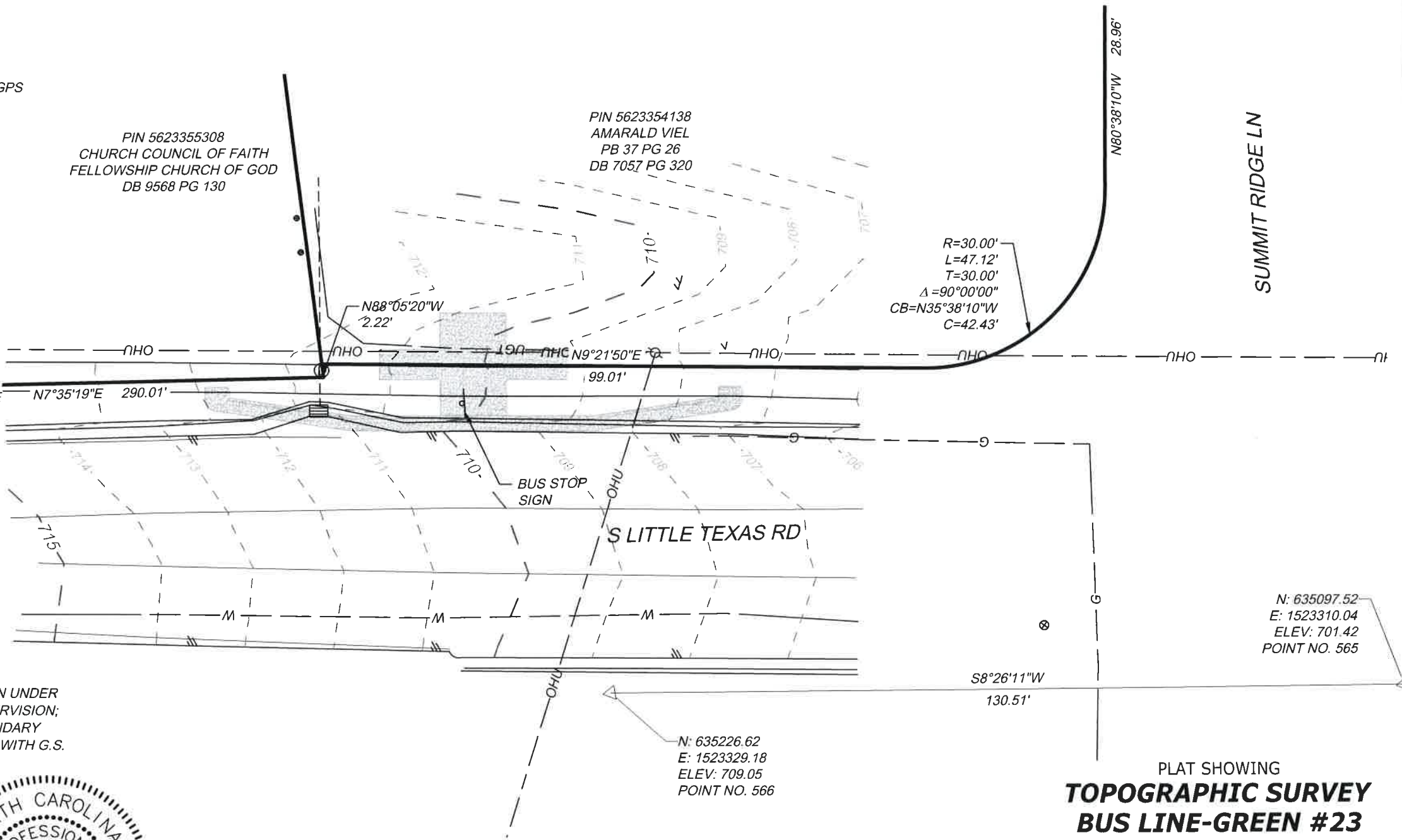
- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: AUGUST 30, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998493435
- (9) UNITS: US SURVEY FEET

LEGEND

RCP - REINFORCED CONCRETE PIPE
CPP - CORRUGATED PLASTIC PIPE
OHU - OVERHEAD UTILITY LINE
W - PAINTED WATER LINE
UGT - PAINTED TELEPHONE LINE

- SIGN
POWER POLE
WATER VALVE
MH DRAINAGE

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.



NC GRID
NAD83 (2011)

SUMMIT RIDGE LN

S LITTLE TEXAS RD

PLAT SHOWING
TOPOGRAPHIC SURVEY
BUS LINE-GREEN #23
CABARRUS COUNTY
KANNAPOLIS, NORTH CAROLINA



CITY OF KANNAPOLIS	CABARRUS CO., N.C.
DATE: OCT 8, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

TIMMONS GROUP

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North Carolina License No C-1652
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- NOTES:
- 1) SURVEY PREPARED WITHOUT THE USE OF A TITLE REPORT.
 - 2) AREAS COMPUTED BY COORDINATE METHOD.
 - 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
 - 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
 - 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
 - 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
 - 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
 - 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710562300K, EFFECTIVE DATE 11/16/2018

REFERENCES
DB. 1904, PG. 136

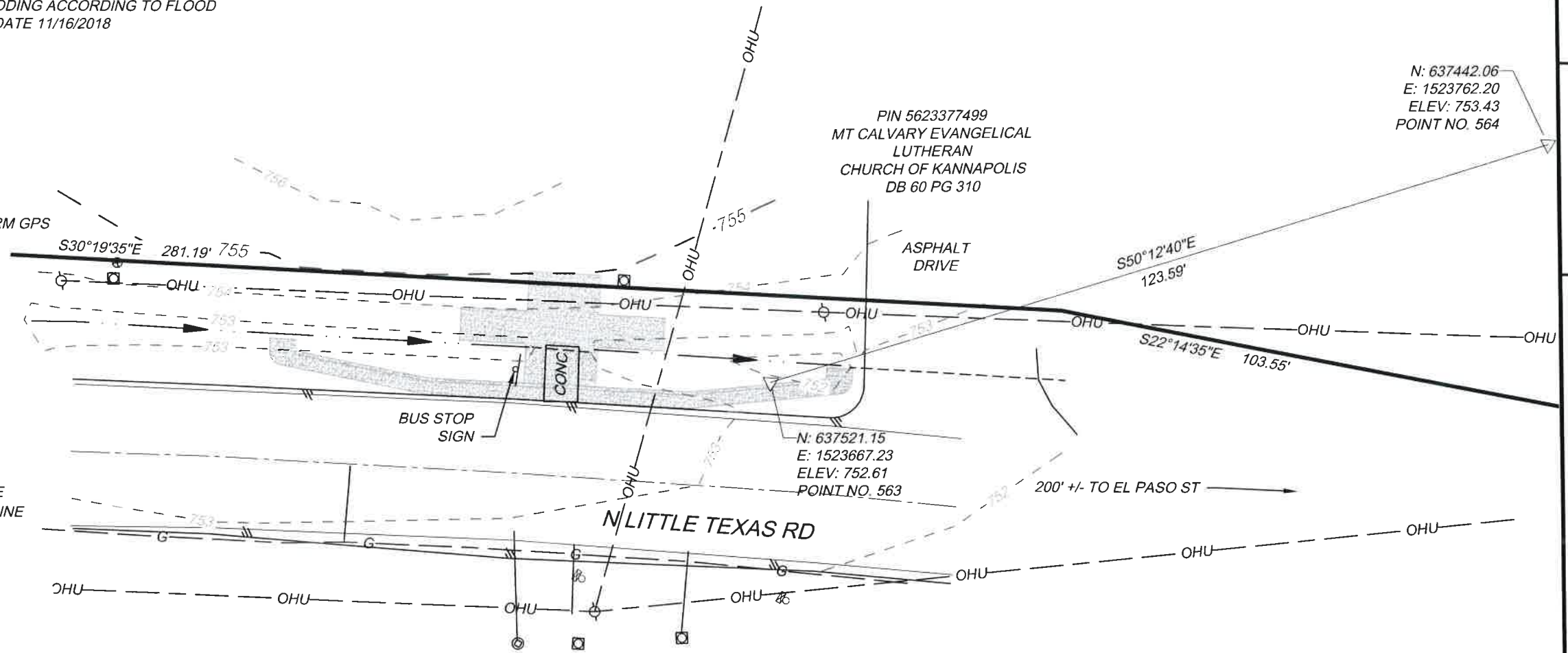
THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: JUNE 25, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998507952
- (9) UNITS: US SURVEY FEET

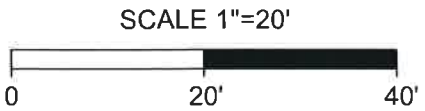
LEGEND	
— G —	PAINTED GAS LINE
— W —	PAINTED WATER LINE
— OHU —	OVERHEAD UTILITY LINE
○	SIGN
⊙	POWER POLE
⊕	WATER METER
⊗	WATER VALVE
⊙	CLEAN OUT

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

MICHAEL S. MILLER, NC PLS No. L-3677



PLAT SHOWING
TOPOGRAPHIC SURVEY
BUS LINE-GREEN #25
CABARRUS COUNTY
KANNAPOLIS, NC



CITY OF KANNAPOLIS	CABARRUS CO., N.C.
DATE: OCT 7, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

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TIMMONS GROUP

NOTES:

- 1) SURVEY PREPARED WITHOUT THE USE OF A TITLE REPORT.
- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710562400K, EFFECTIVE DATE 11/16/2018

REFERENCES

DB. 10283, PG. 174
DB. 6879, PG. 330

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

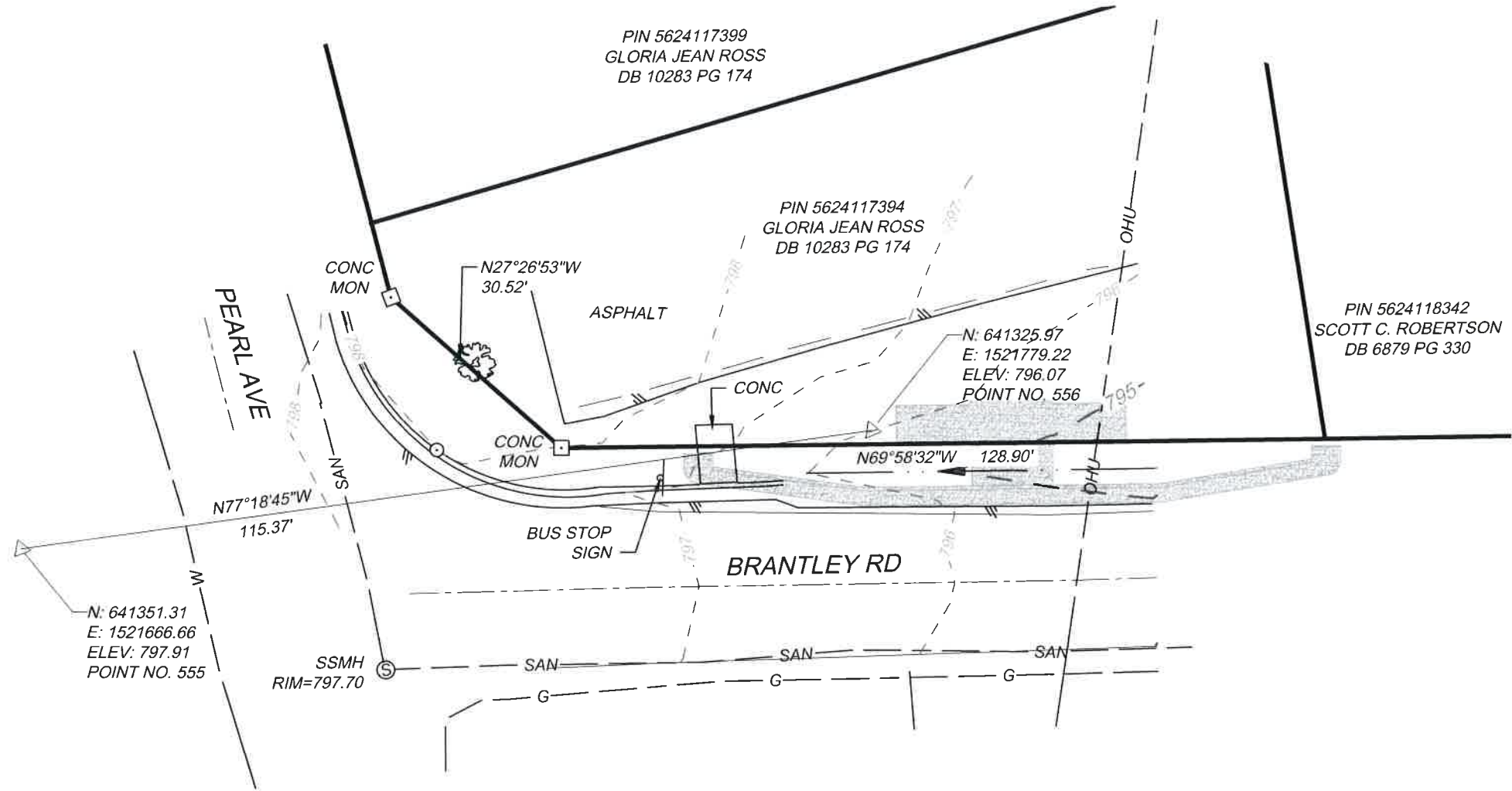
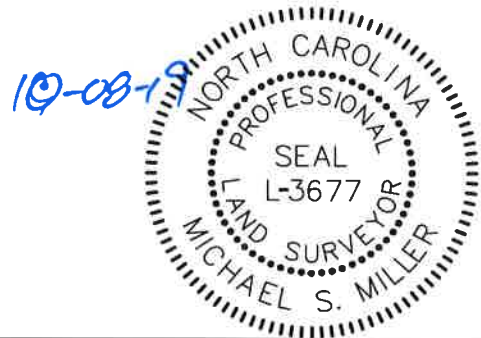
- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: AUGUST 30, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998486462
- (9) UNITS: US SURVEY FEET

LEGEND

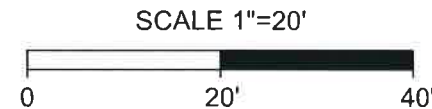
- OHU — OVERHEAD UTILITY LINE
- SAN — SANITARY LINE
- W — PAINTED WATER LINE
- G — PAINTED GAS LINE
- SIGN
- ⊙ MH SANITARY
- ⊙ IRF - IRON ROD FOUND
- ⊙ CMF - CONCRETE MONUMENT

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

Michael S. Miller
MICHAEL S. MILLER, NC PLS No. L-3677



TOPOGRAPHIC SURVEY
BUS LINE-GREEN #27
CABARRUS COUNTY
KANNAPOLIS, NORTH CAROLINA



REV: 10/8/19 TEJ

CITY OF KANNAPOLIS	CABARRUS CO., N.C.
DATE: SEPT 12, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

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- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710562200K, EFFECTIVE DATE 11/16/2018

REFERENCES

DB. 11780, PG. 239
DB. 10745, PG. 46
DB. 2922, PG. 140

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: AUGUST 30, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998534486
- (9) UNITS: US SURVEY FEET

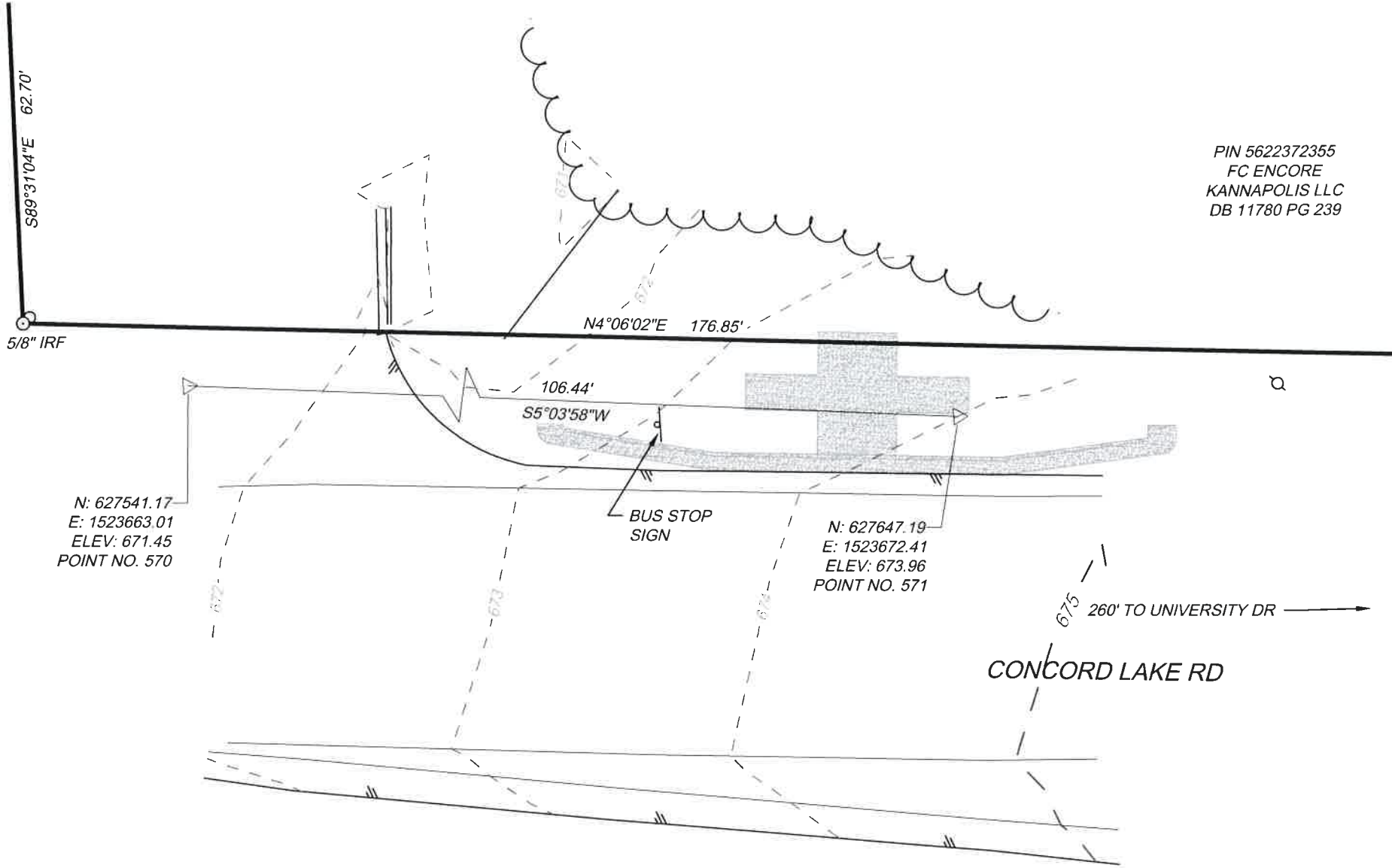
LEGEND

- ⊙ POWER POLE
○ SIGN

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.



PIN 5622372355
FC ENCORE
KANNAPOLIS LLC
DB 11780 PG 239



TOPOGRAPHIC SURVEY
BUS LINE-GREEN #40
CABARRUS COUNTY
KANNAPOLIS, NORTH CAROLINA



CITY OF KANNAPOLIS	CABARRUS CO., N.C.
DATE: OCT 8, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

TIMMONS GROUP

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8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710562200K, EFFECTIVE DATE 11/16/2018

REFERENCES

DB. 622, PG. 237
DB. 10529, PG. 239
DB. 726, PG. 378

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

- (1) CLASS OF SURVEY: "CLASS A"
(2) POSITIONAL ACCURACY: 0.04"
(3) TYPE OF GPS FIELD PROCEDURE: NCVRS
(4) DATE OF SURVEY: AUGUST 30, 2019
(5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
(6) PUBLISHED/FIXED-CONTROL USE: NCVRS
(7) GEOID MODEL: 2012 (CONUS)
(8) COMBINED GRID FACTOR(S): 0.9998534486
(9) UNITS: US SURVEY FEET

LEGEND

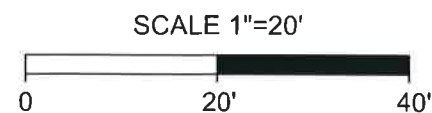
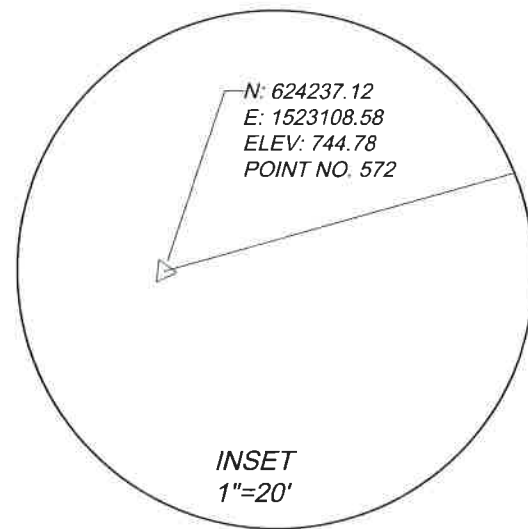
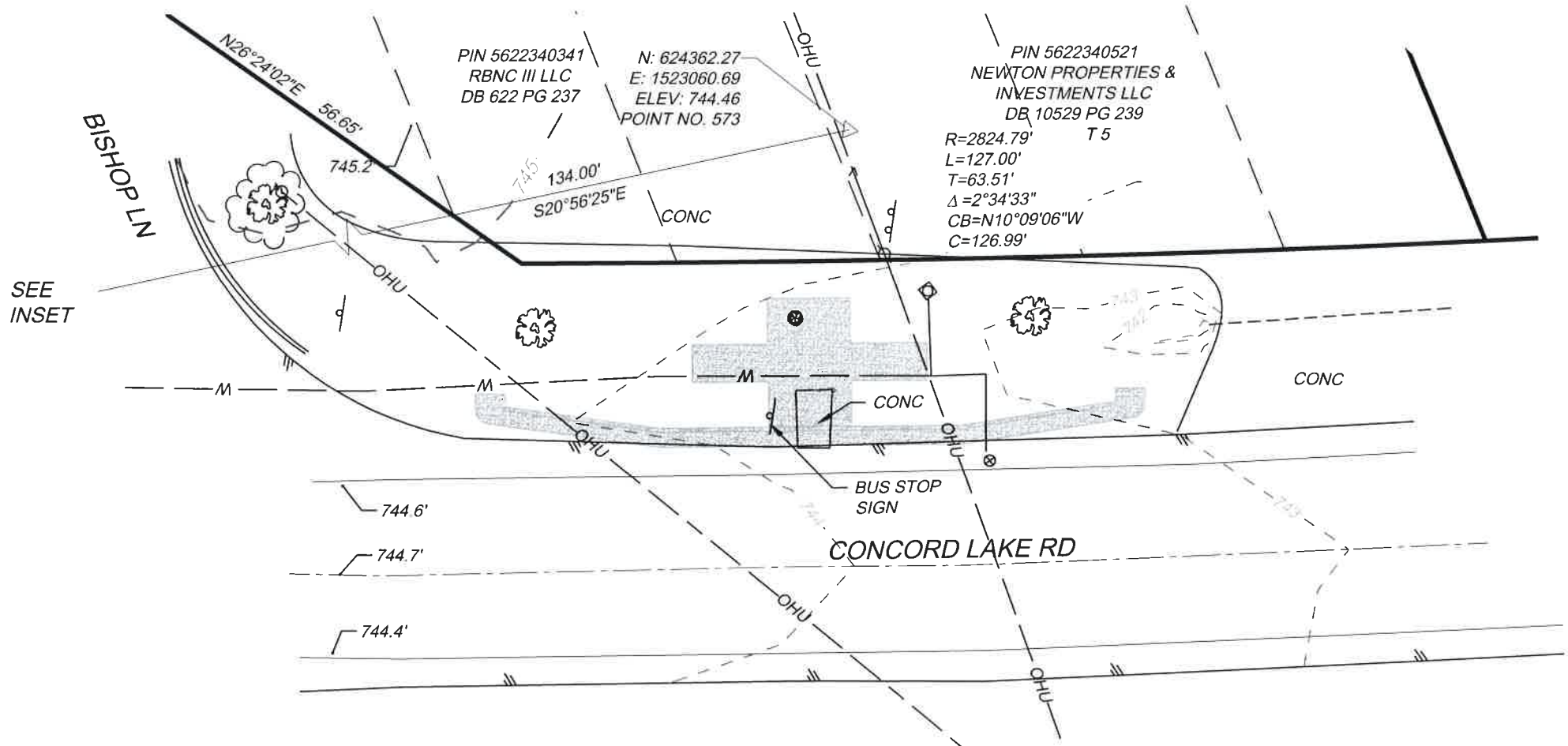
- SIGN
⊗ WATER VALVE
⊕ WATER METER
⊙ FIRE HYDRANT
⊖ POWER POLE
< GUY
--- OHU --- OVERHEAD UTILITY LINE
--- W --- PAINTED WATER LINE

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

Michael S. Miller
MICHAEL S. MILLER, NC PLS No. L-3677



2-11-20



TOPOGRAPHIC SURVEY
BUS LINE-GREEN #41
CABARRUS COUNTY
KANNAPOLIS, NORTH CAROLINA

CITY OF KANNAPOLIS	CABARRUS CO., N.C.
DATE: OCT 8, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM
REVISED: 2-11-20, TEJ	

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North Carolina License No. C-1652

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TIMMONS GROUP

NOTES:

- 1) SURVEY PREPARED WITHOUT THE USE OF A TITLE REPORT.
- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710562200K, EFFECTIVE DATE 11/16/2018

REFERENCES
PB. 28, PG. 69

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

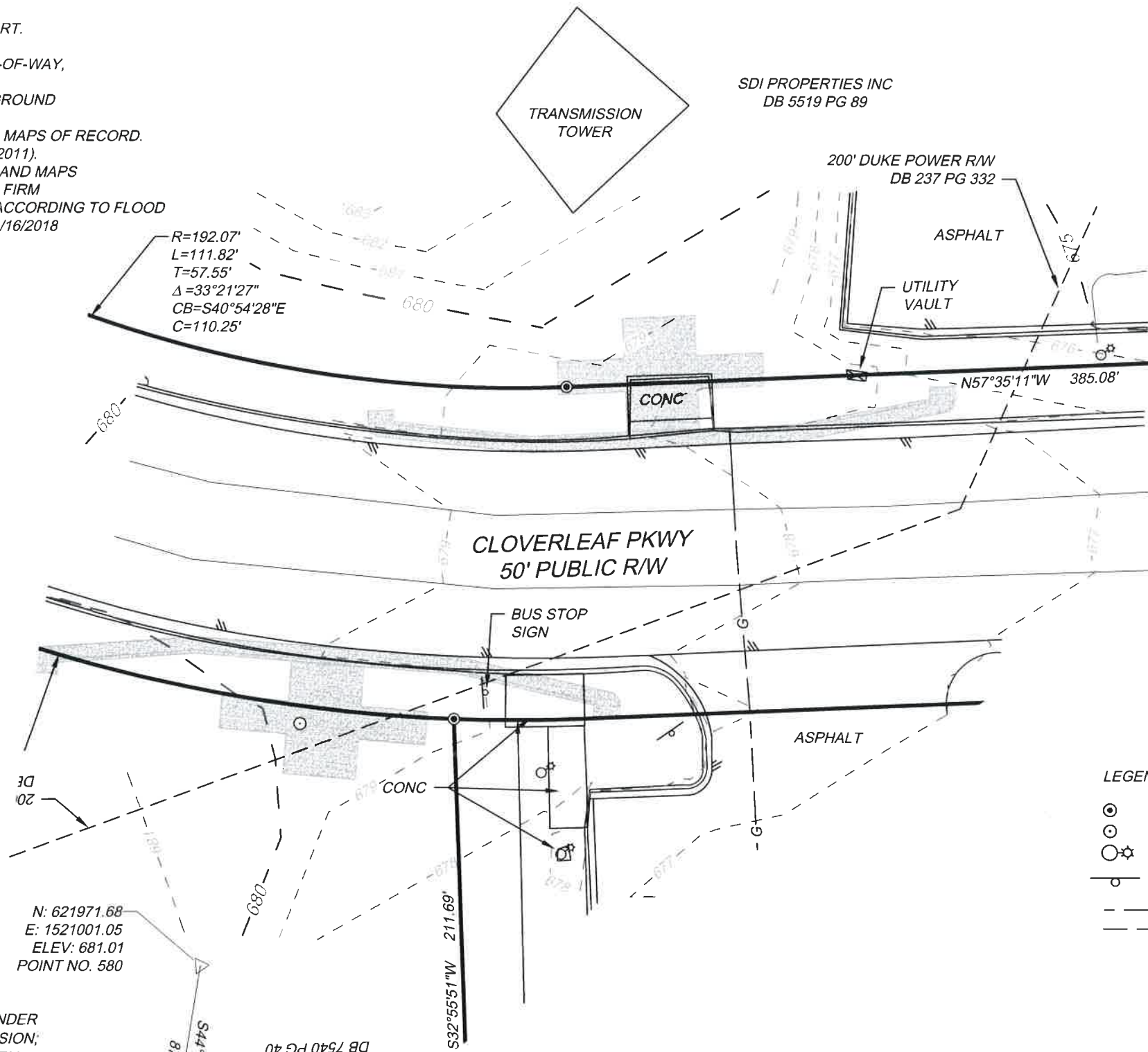
- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: AUGUST 30, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998534486
- (9) UNITS: US SURVEY FEET

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

MICHAEL S. MILLER, NC PLS No. L-3677



SEE
INSET

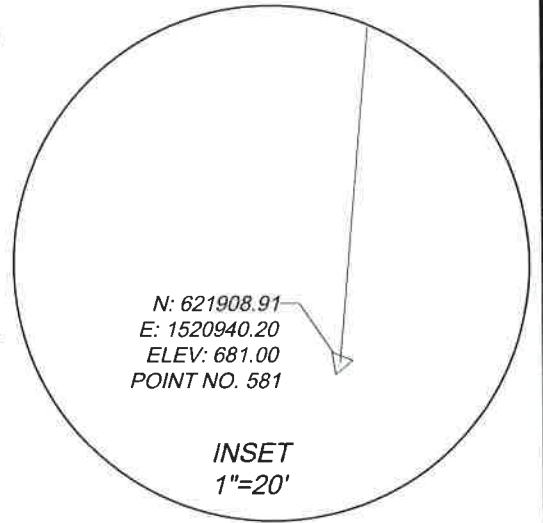
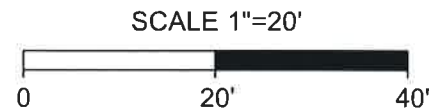


LEGEND

- CP - COMPUTED POINT
- IRF - IRON ROD FOUND
- LIGHT POLE
- SIGN
- OHU - OVERHEAD UTILITY LINE
- G - PAINTED GAS LINE

TOPOGRAPHIC SURVEY
BUS LINE-GREEN #44
CABARRUS COUNTY
KANNAPOLIS, NORTH CAROLINA

CITY OF KANNAPOLIS	CABARRUS CO., N.C.
DATE: SEPT 12, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM



NOTES:

- 1) SURVEY PREPARED WITHOUT THE USE OF A TITLE REPORT.
- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710562000K, EFFECTIVE DATE 11/16/2018

REFERENCES
PB., PG.

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: OCTOBER 14, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998472397
- (9) UNITS: US SURVEY FEET

LEGEND

- OHU — OVERHEAD UTILITY LINE
- SIGN
- ⊙ POWER POLE
- ⊗ WATER VALVE
- ⊕ FIRE HYDRANT
- ⊙ MH WATER
- ⊙ MH ELECTRIC
- ⊙ LIGHT POLE

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.


MICHAEL S. MILLER, NC PLS No. L-3677



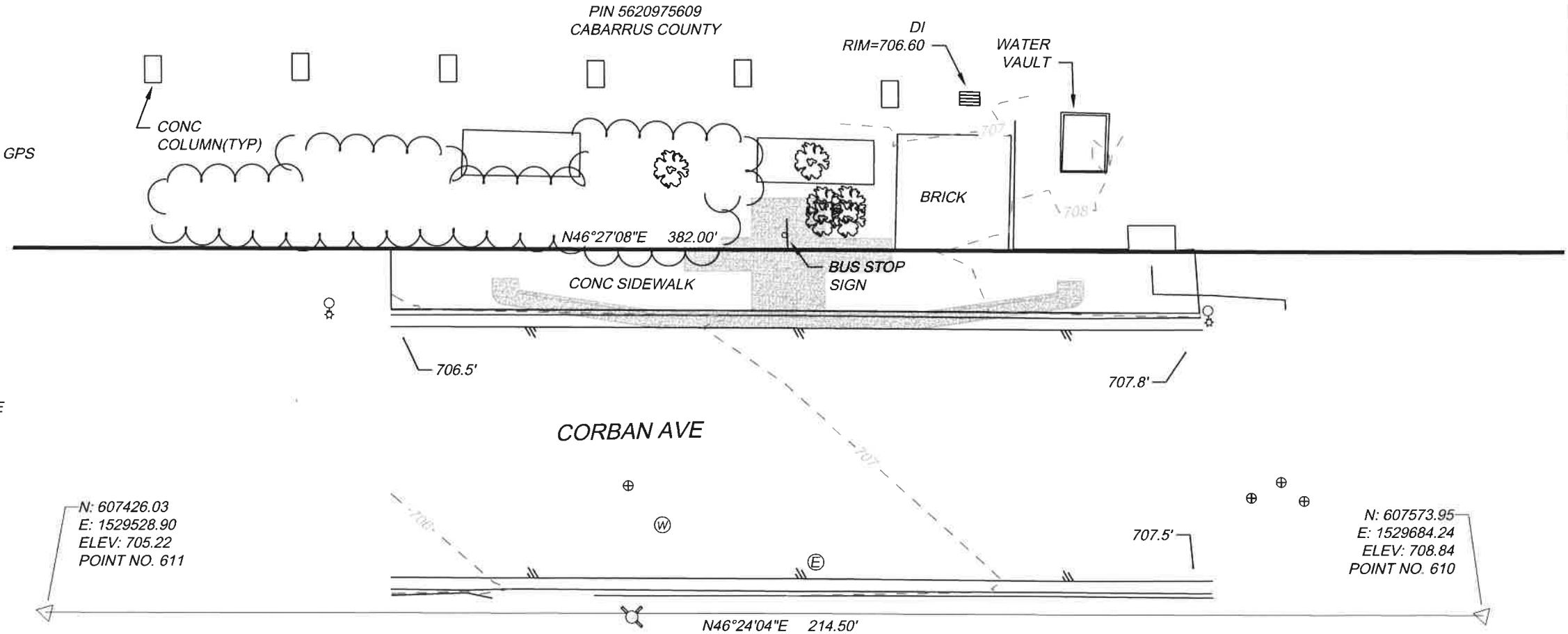
SCALE 1"=20'

0 20' 40'

TOPOGRAPHIC SURVEY
BUS LINE-ORANGE #14

CABARRUS COUNTY
CONCORD, NORTH CAROLINA

CITY OF CONCORD	CABARRUS CO., N.C.
DATE: NOV 18, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM



NOTES:

- 1) SURVEY PREPARED WITHOUT THE USE OF A TITLE REPORT.
- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710552900K, EFFECTIVE DATE 11/16/2018

REFERENCES
PB. 13, PG. 51

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: OCTOBER 14, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998494753
- (9) UNITS: US SURVEY FEET

LEGEND

- OHU --- OVERHEAD UTILITY LINE
--- G --- PAINTED GAS LINE
- SIGN
⊙ POWER POLE
⊙ MH SANITARY
⊙ WATER VALVE
⊙ FIRE HYDRANT
⊙ IRF - IRON ROD FOUND
⊙ CMF - CONCRETE MONUMENT

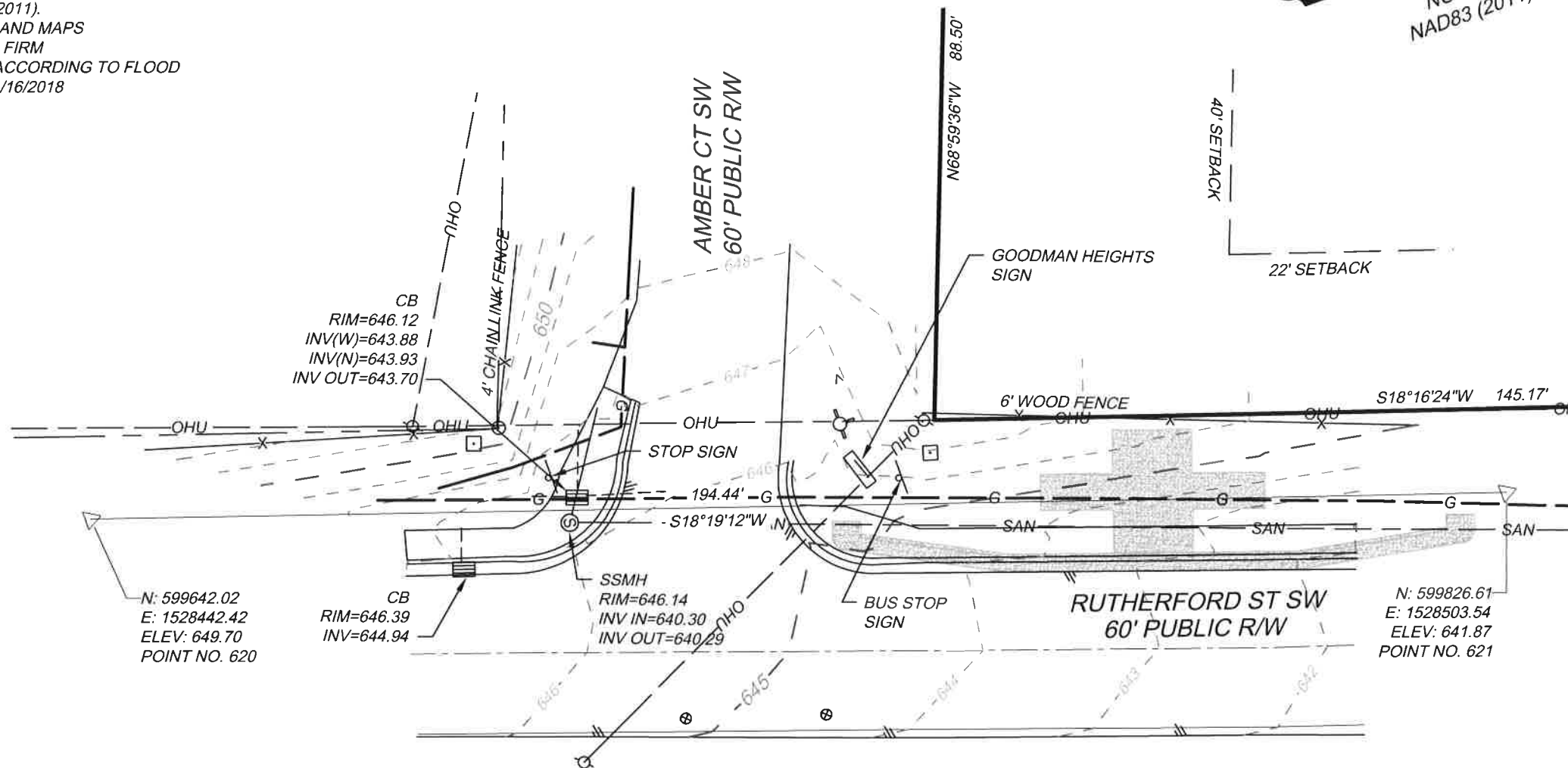
I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

Michael S. Miller
MICHAEL S. MILLER, NC PLS No. L-3677



SCALE 1"=20'

0 20' 40'



TOPOGRAPHIC SURVEY
BUS LINE-ORANGE #22

CABARRUS COUNTY
CONCORD, NORTH CAROLINA

CITY OF CONCORD	CABARRUS CO., N.C.
DATE: NOV 8, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

TIMMONS GROUP

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- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710552900K, EFFECTIVE DATE 11/16/2018

DB. 6644, PG. 211
PB. 33, PG. 43

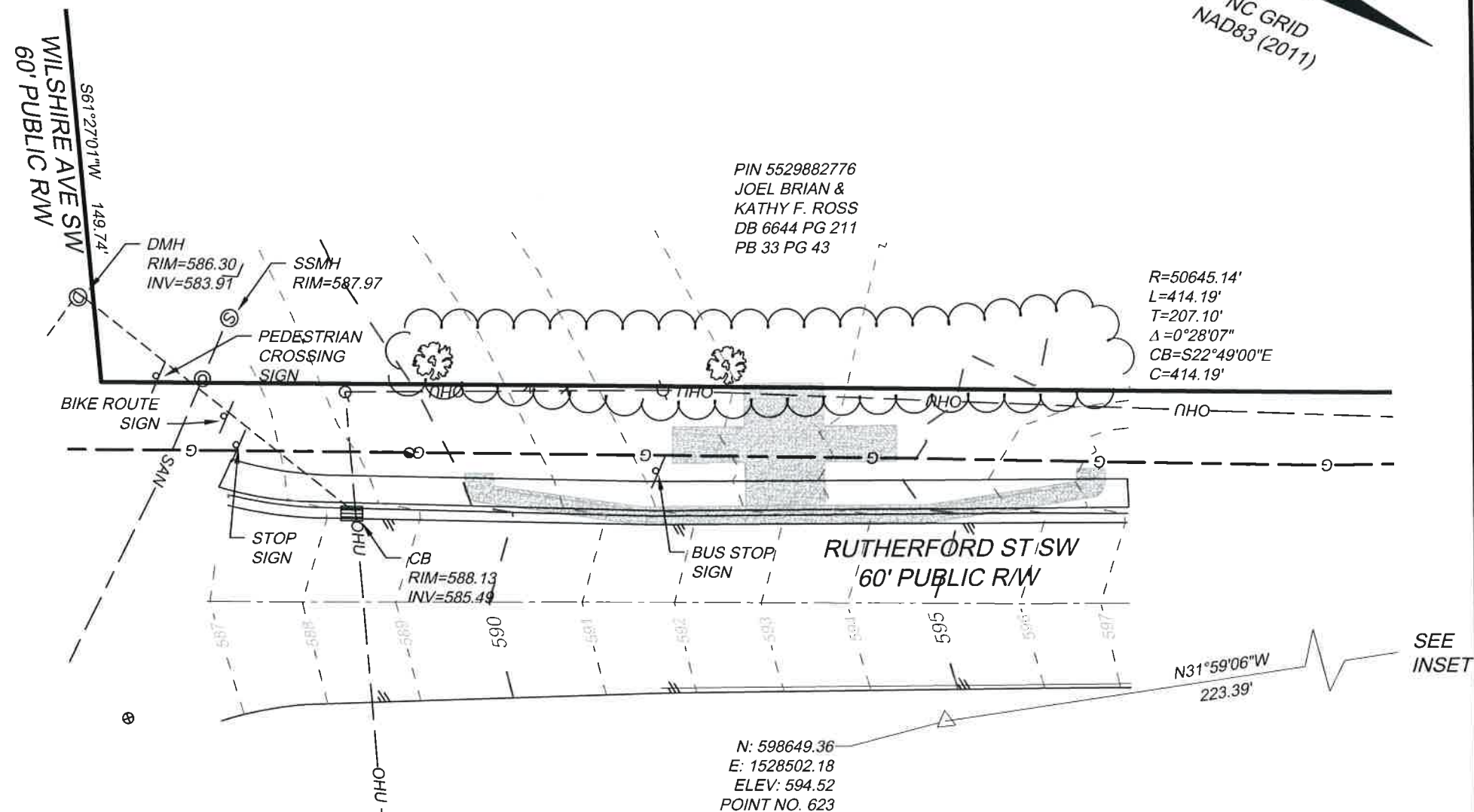
(1) CLASS OF SURVEY: "CLASS A"
(2) POSITIONAL ACCURACY: 0.04'
(3) TYPE OF GPS FIELD PROCEDURE: NCVRS
(4) DATE OF SURVEY: OCTOBER 14, 2019
(5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
(6) PUBLISHED/FIXED-CONTROL USE: NCVRS
(7) GEOID MODEL: 2012 (CONUS)
(8) COMBINED GRID FACTOR(S): 0.9998516100
(9) UNITS: US SURVEY FEET

— — — OHU — — — OVERHEAD UTILITY LINE
— — — G — — — PAINTED GAS LINE

- | | |
|--|------------------------------|
| | <i>SIGN</i> |
| | <i>POWER POLE</i> |
| | <i>MH DRAINAGE</i> |
| | <i>MH SANITARY</i> |
| | <i>WATER VALVE</i> |
| | <i>GAS VALVE</i> |
| | <i>IPF - IRON PIPE FOUND</i> |

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

MICHAEL S. MILLER, NC PLS No. L-3677



N: 598838.84
E: 1528383.85
ELEV: 617.36
POINT NO. 622

N: 598649.36
E: 1528502.18
ELEV: 594.52
POINT NO. 623

**TOPOGRAPHIC SURVEY
BUS LINE-ORANGE #24**

CABARRUS COUNTY
CONCORD, NORTH CAROLINA

CITY OF CONCORD	CABARRUS CO., N.C.
DATE: NOV 20, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

THIS DRAWING PREPARED AT THE
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NOTES:

- 1) SURVEY PREPARED WITHOUT THE USE OF A TITLE REPORT.
- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710552900K, EFFECTIVE DATE 11/16/2018

REFERENCES

DB. 13405, PG. 328
PB. 37, PG. 38

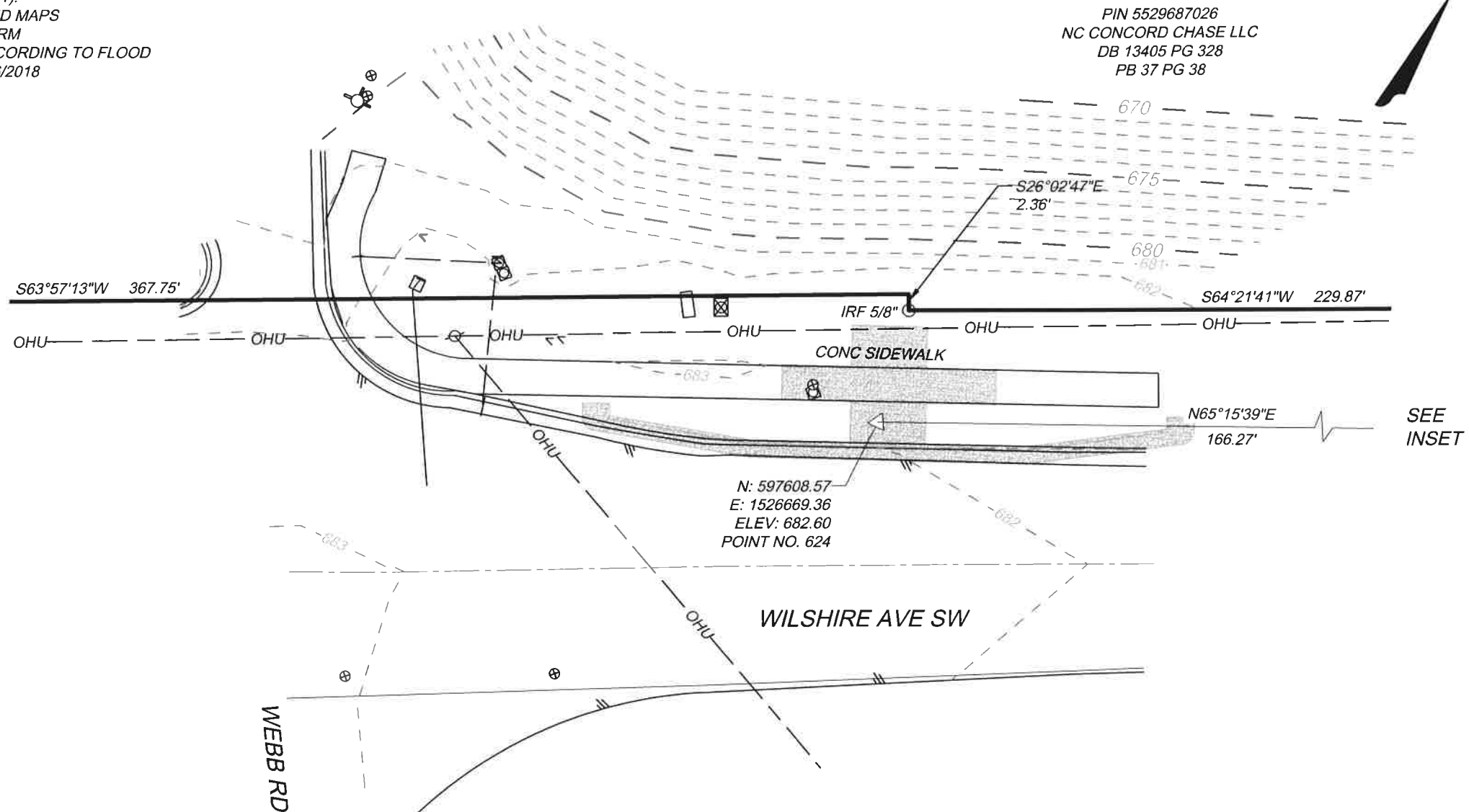
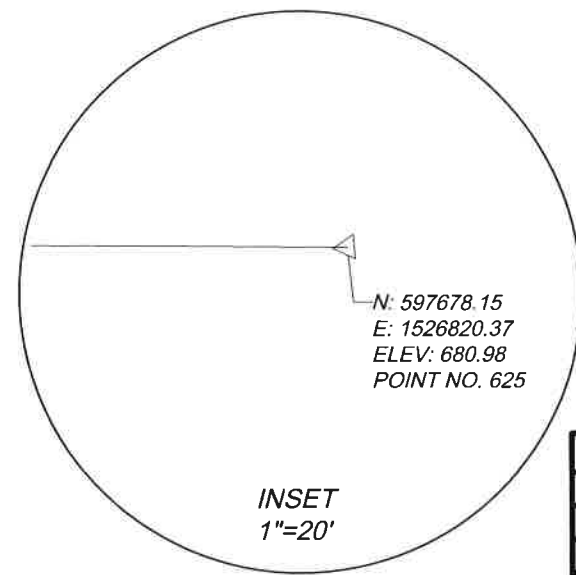
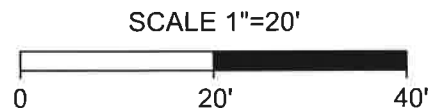
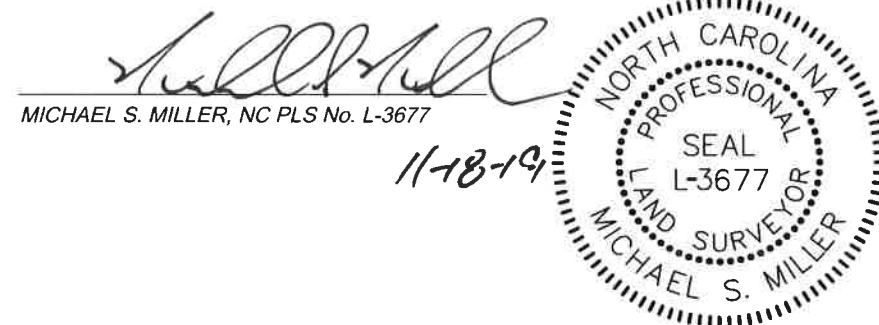
THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: OCTOBER 14, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998472782
- (9) UNITS: US SURVEY FEET

LEGEND

- OHU — — OVERHEAD UTILITY LINE
- SIGN
- POWER POLE
- WATER METER
- ⊗ WATER VALVE
- FIRE HYDRANT
- ⊗ SPRINKLER BOX

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.



TOPOGRAPHIC SURVEY
BUS LINE-ORANGE #25

CABARRUS COUNTY
CONCORD, NORTH CAROLINA

CITY OF CONCORD	CABARRUS CO., N.C.
DATE: NOV 13, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

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- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710562000K, EFFECTIVE DATE 11/16/2018

REFERENCES

DB. 11598, PG. 23
DB. 534, PG. 683
DB. 5458, PG. 296

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: OCTOBER 14, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998516007
- (9) UNITS: US SURVEY FEET

LEGEND

- OHU — — OVERHEAD UTILITY LINE
- SIGN
- ⊙ POWER POLE
- ⊙ MH SANITARY
- ⊗ WATER VALVE
- ⊕ FIRE HYDRANT

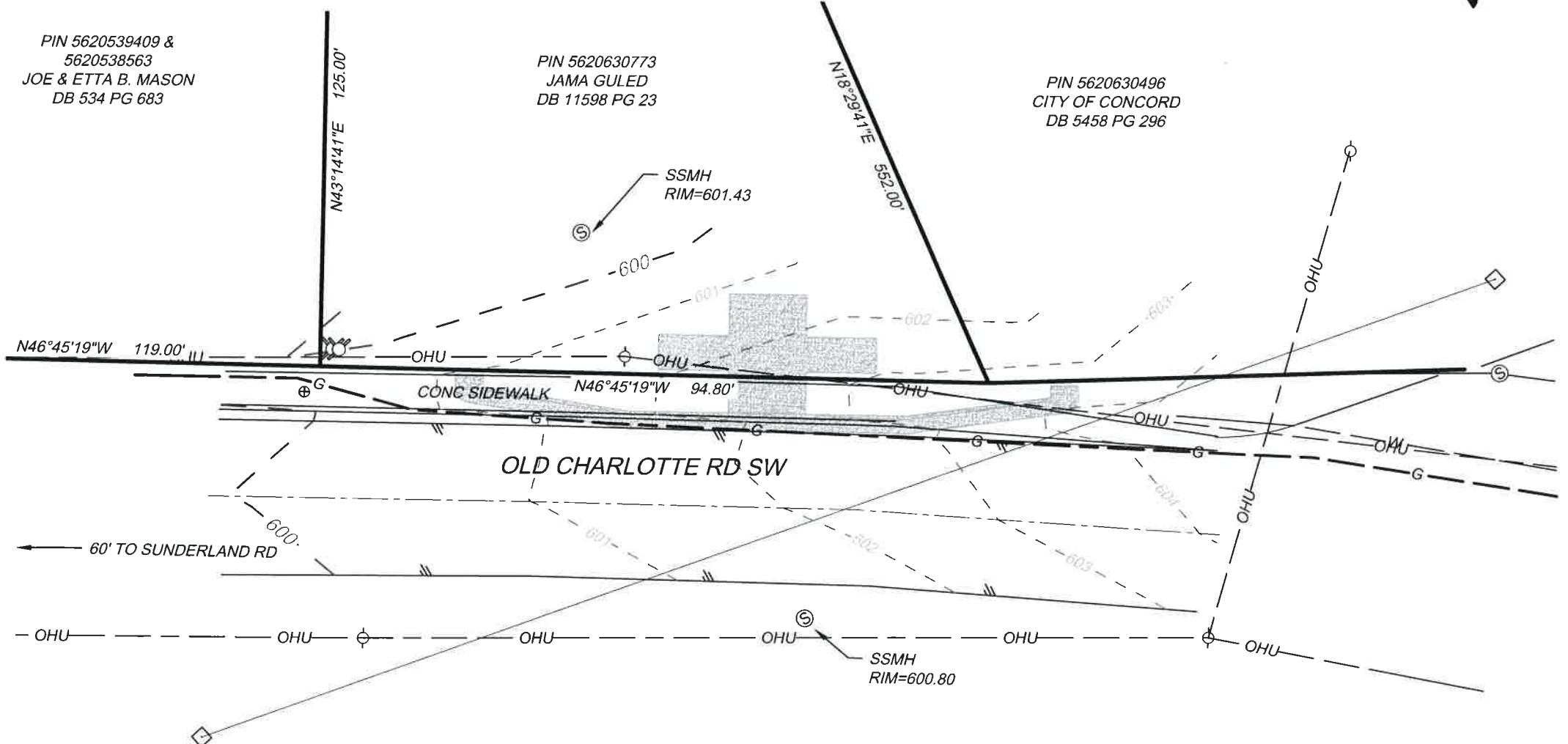
I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.



PIN 5620539409 &
5620538563
JOE & ETTA B. MASON
DB 534 PG 683

PIN 5620630773
JAMA GULED
DB 11598 PG 23

PIN 5620630496
CITY OF CONCORD
DB 5458 PG 296



TOPOGRAPHIC SURVEY
BUS LINE-ORANGE #32
CABARRUS COUNTY
CONCORD, NORTH CAROLINA

CITY OF CONCORD	CABARRUS CO., N.C.
DATE: DEC 10, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM



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TIMMONS GROUP

NOTES:

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- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710562000K, EFFECTIVE DATE 11/16/2018

REFERENCES

DB. 12680, PG. 125
PB. 19, PG. 53

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

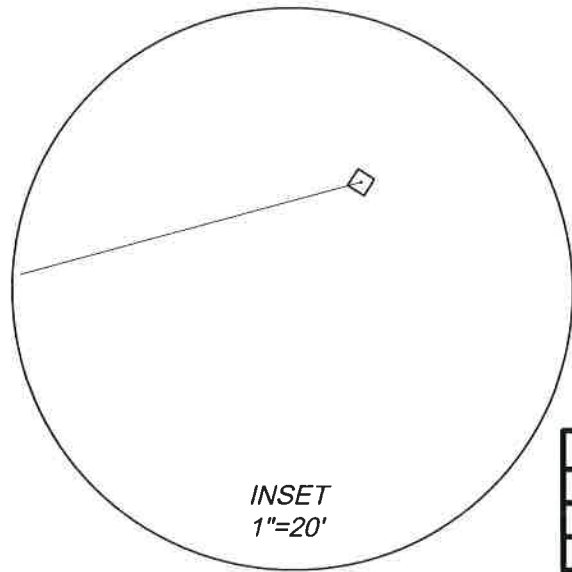
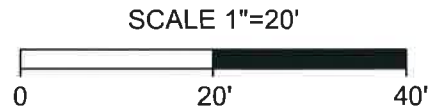
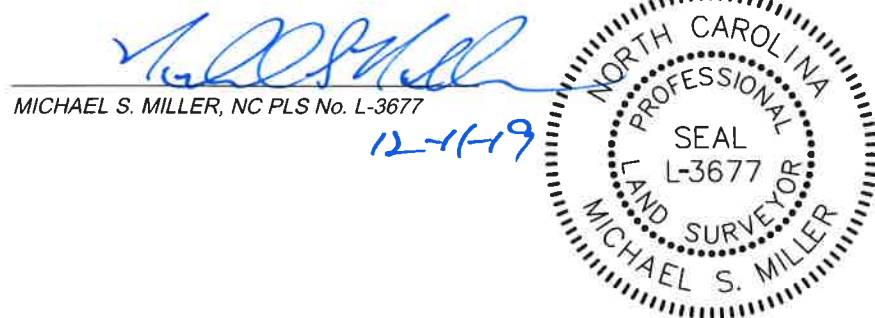
- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04"
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: OCTOBER 14, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998505018
- (9) UNITS: US SURVEY FEET

LEGEND

OHU — — — — — OVERHEAD UTILITY LINE

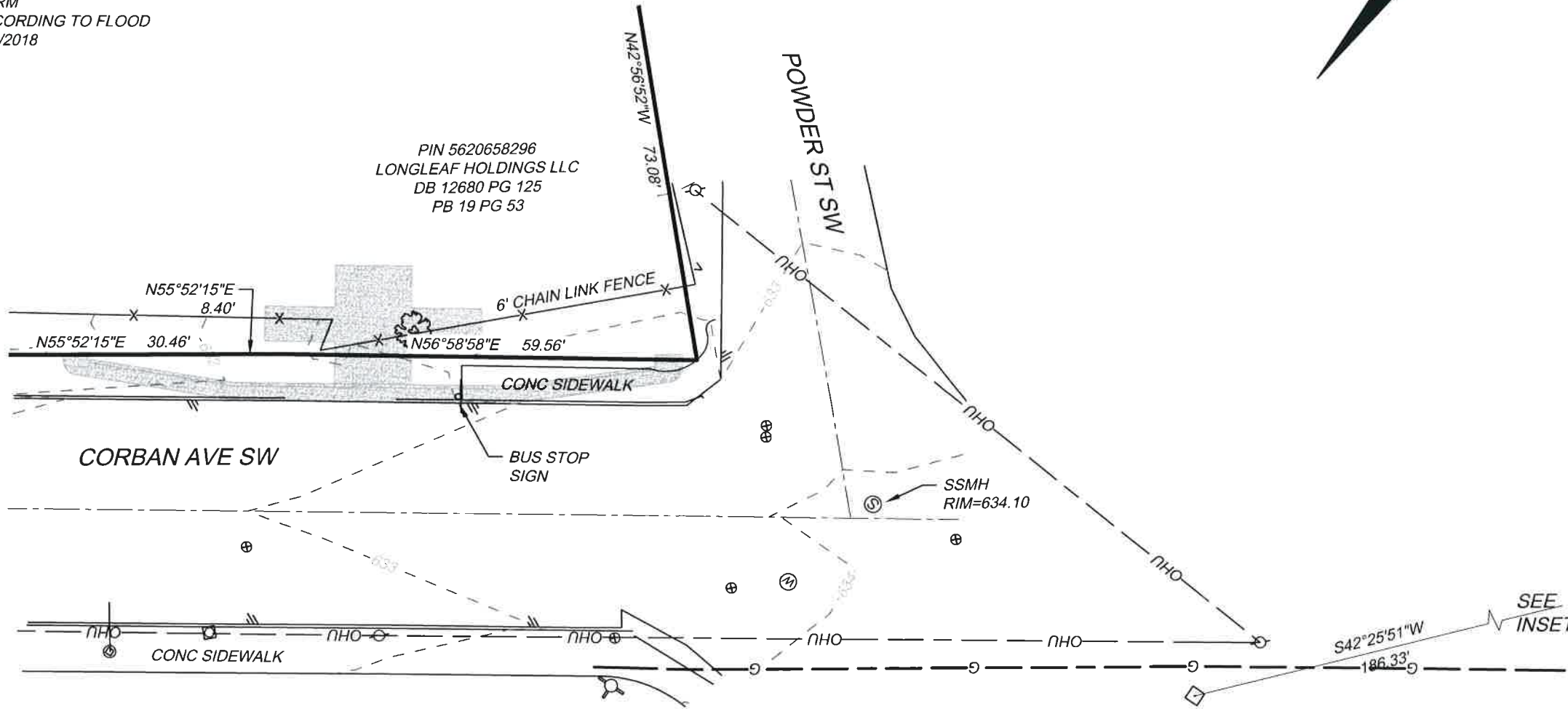
- POWER POLE
- WATER METER
- WATER VALVE
- FIRE HYDRANT
- MH WATER
- MH SANITARY
- CLEAN OUT

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.



TOPOGRAPHIC SURVEY
BUS LINE-ORANGE #33
CABARRUS COUNTY
CONCORD, NORTH CAROLINA

CITY OF CONCORD	CABARRUS CO., N.C.
DATE: DEC 10, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM



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TIMMONS GROUP

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- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710562000K, EFFECTIVE DATE 11/16/2018

REFERENCES

DB. 2979, PG. 39
DB. 9526, PG. 21

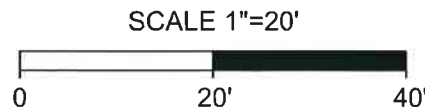
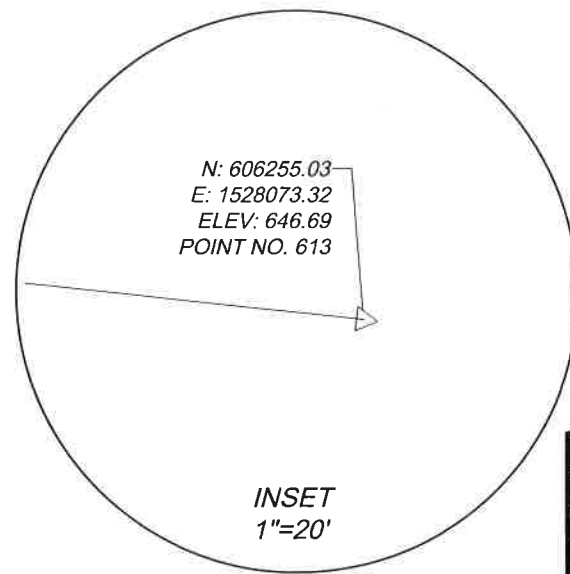
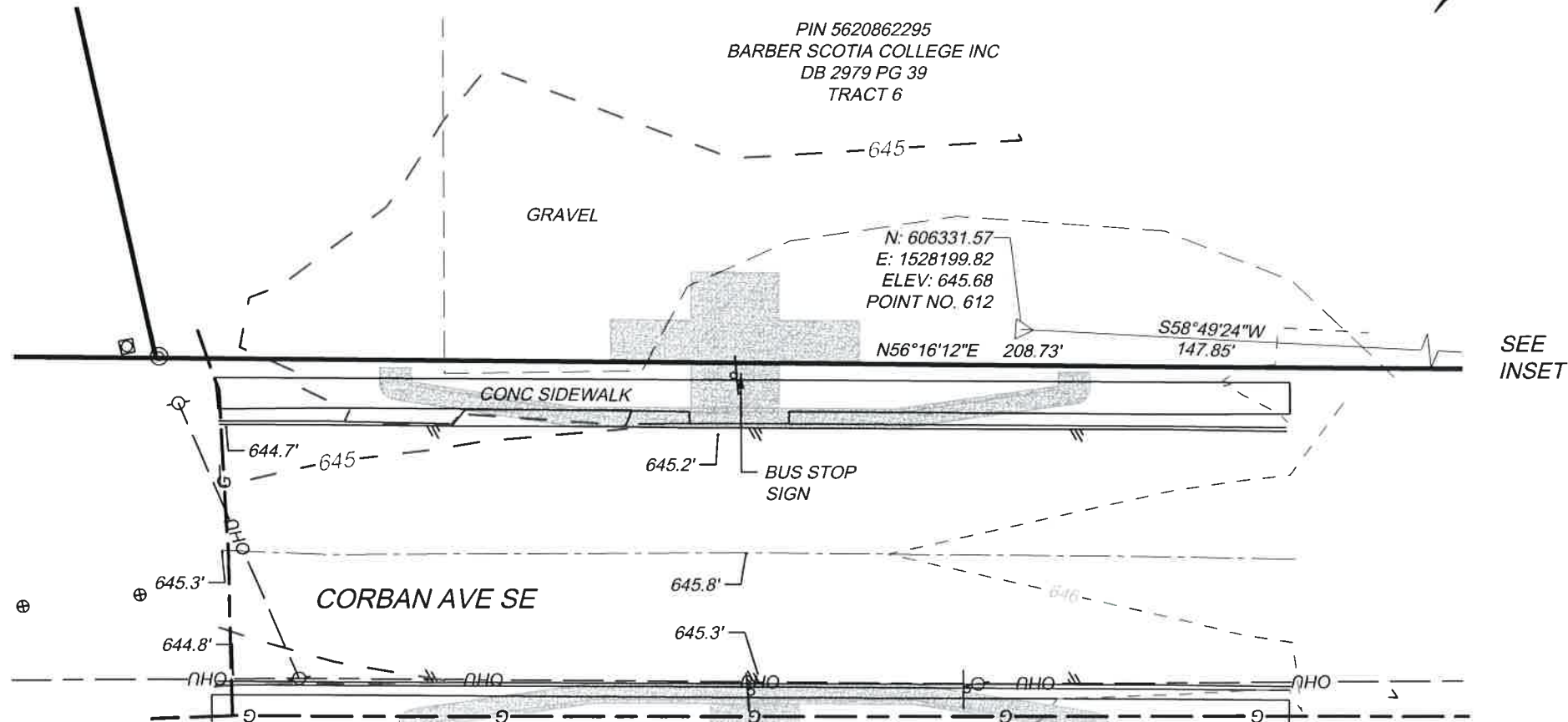
THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: OCTOBER 14, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998500919
- (9) UNITS: US SURVEY FEET

LEGEND

- OHU — — OVERHEAD UTILITY LINE
- SIGN
- POWER POLE
- ◇ WATER METER
- ⊙ IPF - IRON PIPE FOUND

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.



TOPOGRAPHIC SURVEY
BUS LINE-ORANGE #35
CABARRUS COUNTY
CONCORD, NORTH CAROLINA

CITY OF CONCORD	CABARRUS CO., N.C.
DATE: DEC 10, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

THIS DRAWING PREPARED AT THE
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TEL 704.376.1073 FAX 704.376.1076 www.timmons.com
North Carolina License No C-1652

YOUR VISION ACHIEVED THROUGH OURS

TIMMONS GROUP

NOTES:

- 1) SURVEY PREPARED WITHOUT THE USE OF A TITLE REPORT.
- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710562100K, EFFECTIVE DATE 11/16/2018

REFERENCES
PB. 65, PG. 49

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

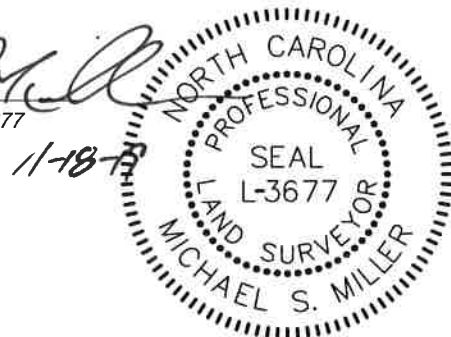
- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: SEPTEMBER 11, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998473262
- (9) UNITS: US SURVEY FEET

LEGEND

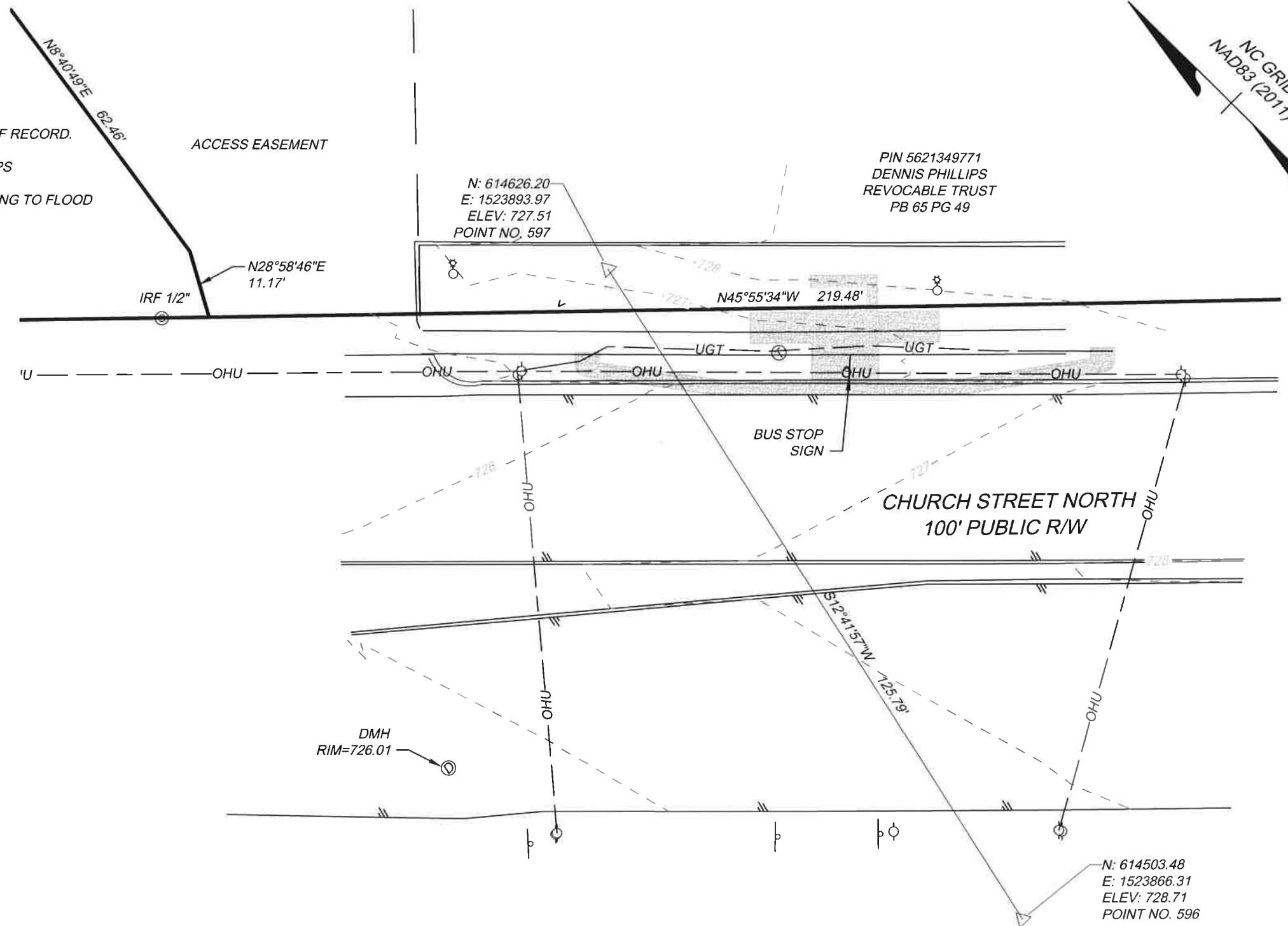
- OHU — OVERHEAD UTILITY LINE
- SIGN
- ⊙ MH DRAINAGE
- ⊙ POWER POLE
- ⊙ IRF - IRON ROD FOUND
- ⊙ MH TELEPHONE

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

MICHAEL S. MILLER, NC PLS No. L-3677



SCALE 1"=20'



TOPOGRAPHIC SURVEY
BUS LINE-ORANGE #43

CABARRUS COUNTY
CONCORD, NORTH CAROLINA

CITY OF CONCORD	CABARRUS CO., N.C.
DATE: NOV 13, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

TIMMONS GROUP

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North Carolina License No C-1652

NOTES:

- 1) SURVEY PREPARED WITHOUT THE USE OF A TITLE REPORT.
- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710562100K ,EFFECTIVE DATE 11/16/2018

REFERENCES

DB. 7844, PG. 28
PB. 36, PG. 46

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: SEPTEMBER 11, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998488535
- (9) UNITS: US SURVEY FEET

LEGEND

OHP	OVERHEAD POWER LINE
SIGN	
MH SANITARY	
POWER POLE	
LIGHT POLE	
WATER METER	
WATER VALVE	
FIRE HYDRANT	
ELECTRIC BOX	

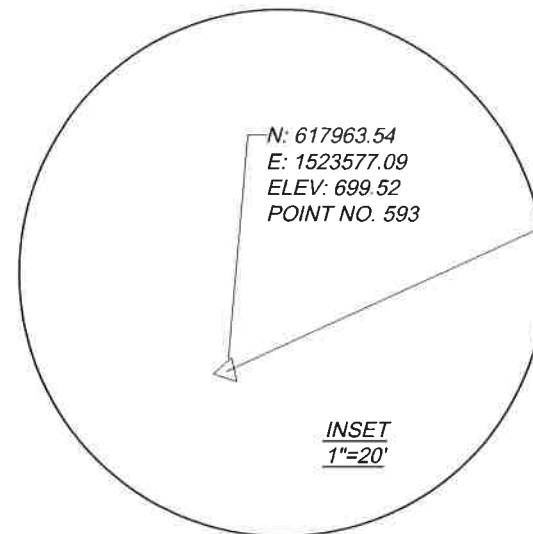
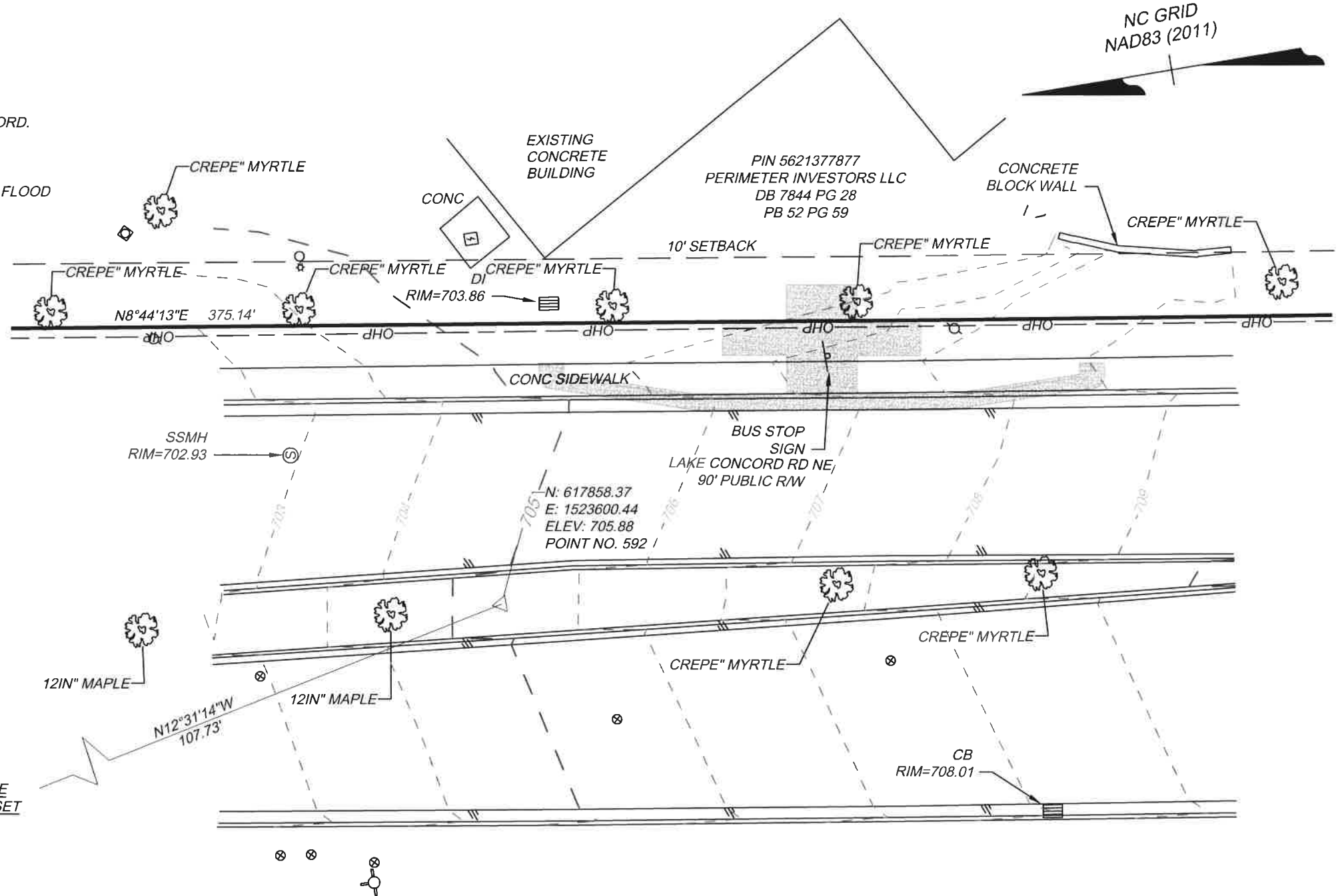
I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

Michael S. Miller
MICHAEL S. MILLER, NC PLS No. L-3677

11-18-19



SEE
INSET



SCALE 1"=20'



PLAT SHOWING
**TOPOGRAPHIC SURVEY
BUS LINE-ORANGE #45**
CABARRUS COUNTY
CONCORD, NC

CITY OF CONCORD	CABARRUS CO., N.C.
DATE: NOV 18, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

TIMMONS GROUP

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North Carolina License No C-1652

NOTES:

- 1) SURVEY PREPARED WITHOUT THE USE OF A TITLE REPORT.
- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710562200K ,EFFECTIVE DATE 11/16/2018

REFERENCES

DB. 13338, PG. 334
DB. 4290, PG. 39
DB. 587, PG. 4749

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: SEPTEMBER 11, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998507871
- (9) UNITS: US SURVEY FEET

LEGEND

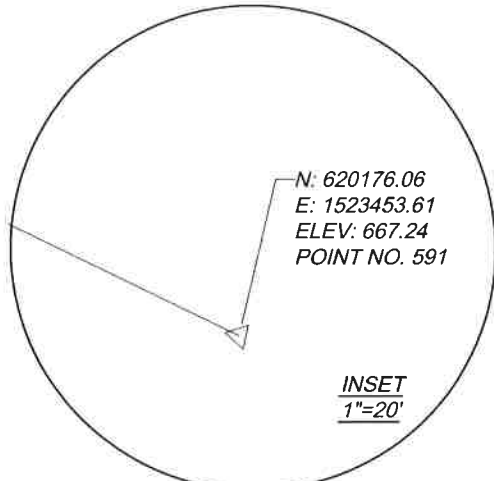
RCP - REINFORCED CONCRETE PIPE
CPP - CORRUGATED PLASTIC PIPE
OHU - OVERHEAD UTILITY LINE
G - PAINTED GAS LINE

- MAILBOX
- SIGN
- MH SANITARY
- POWER POLE
- FIRE HYDRANT
- WATER VALVE
- IRF - IRON ROD FOUND
- CLEAN OUT

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

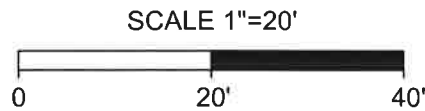
Michael S. Miller
MICHAEL S. MILLER, NC PLS No. L-3677

11-18-19



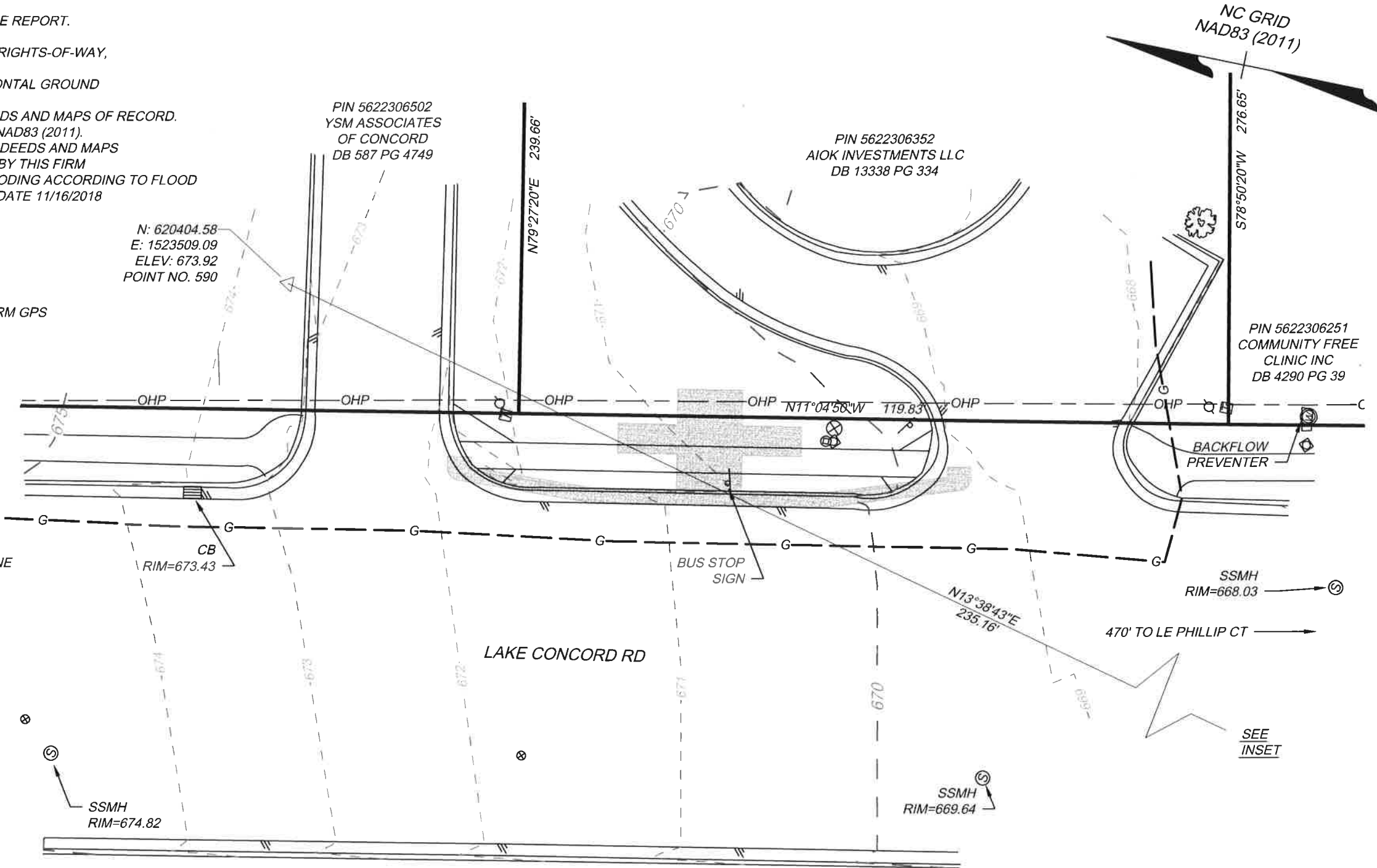
N: 620176.06
E: 1523453.61
ELEV: 667.24
POINT NO. 591

INSET
1"=20'



PLAT SHOWING
TOPOGRAPHIC SURVEY
BUS LINE-ORANGE #47
CABARRUS COUNTY
CONCORD, NORTH CAROLINA

CITY OF CONCORD	CABARRUS CO., N.C.
DATE: NOV 14, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM



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NOTES:

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- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710560400L ,EFFECTIVE DATE 11/16/2018

REFERENCES
PB. 30, PG. 71

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

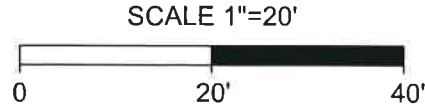
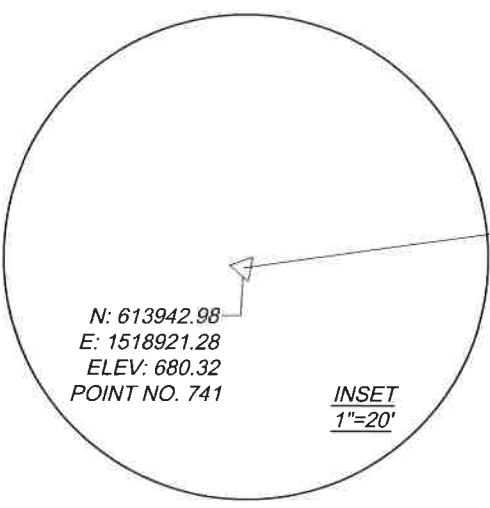
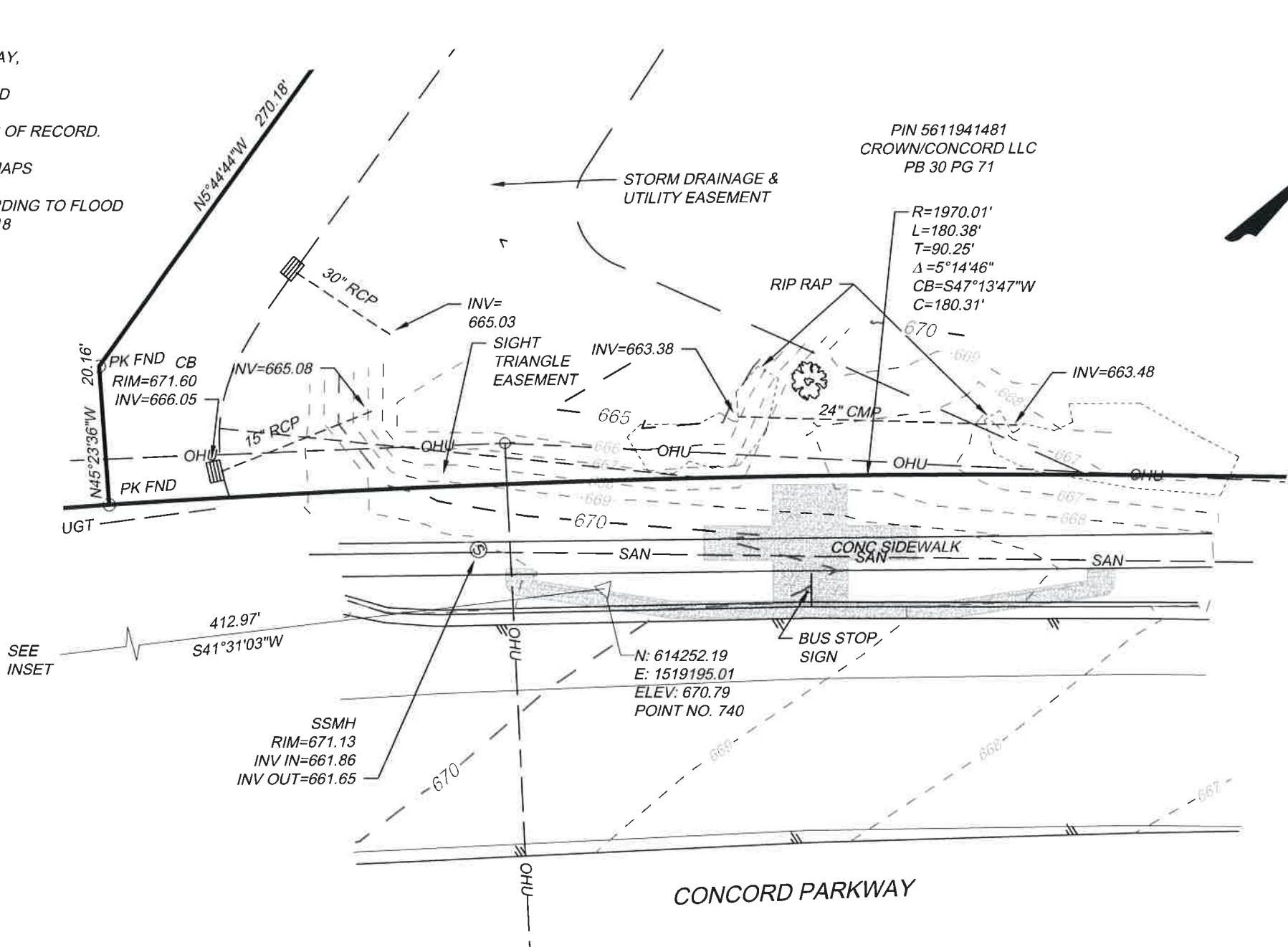
- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: JUNE 25, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998493435
- (9) UNITS: US SURVEY FEET

LEGEND

- RCP - REINFORCED CONCRETE PIPE
CPP - CORRUGATED PLASTIC PIPE
OHU - OVERHEAD UTILITY LINE
SIGN
MH SANITARY
POWER POLE
PK NAIL FOUND

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.


MICHAEL S. MILLER, NC PLS No. L-3677



PLAT SHOWING
TOPOGRAPHIC SURVEY
BUS LINE-PURPLE #2
CABARRUS COUNTY
KANNAPOLIS, NORTH CAROLINA

CITY OF KANNAPOLIS	CABARRUS CO., N.C.
DATE: DEC 6, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

TIMMONS GROUP

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NOTES:

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- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710562000K, EFFECTIVE DATE 11/16/2018

REFERENCES

DB. 10170, PG. 61
DB. 2437, PG. 65

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

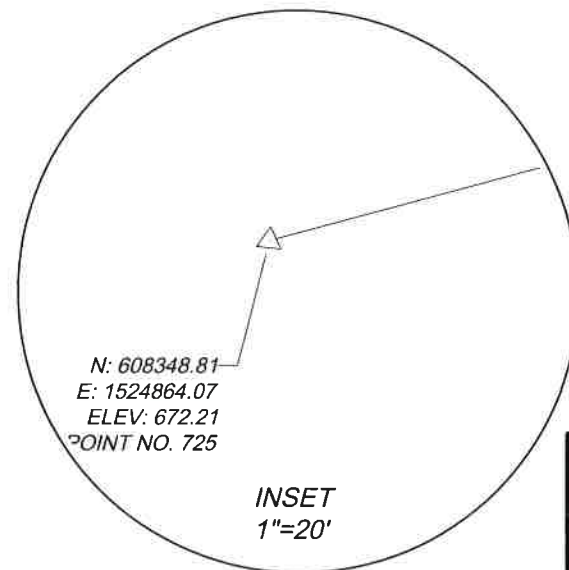
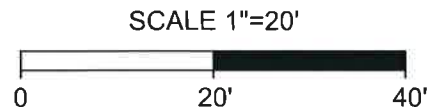
- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: OCTOBER 25, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998489074
- (9) UNITS: US SURVEY FEET

LEGEND

- OHU — — OVERHEAD UTILITY LINE
- SIGN
- POWER POLE
- ◇ WATER METER
- ⊗ WATER VALVE

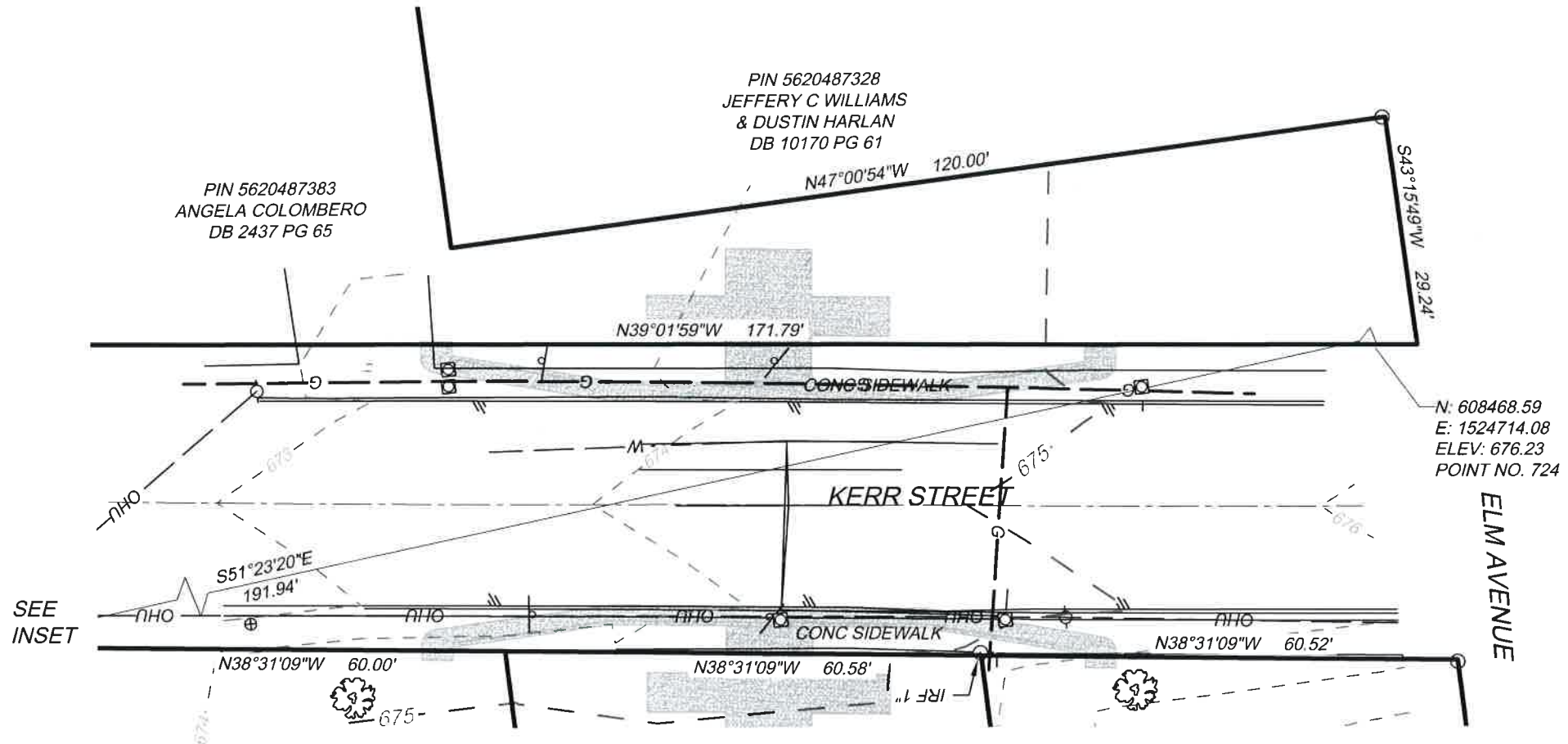
I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

MICHAEL S. MILLER, NC PLS No. L-3677



TOPOGRAPHIC SURVEY
BUS LINE-PURPLE #9
CABARRUS COUNTY
CONCORD, NORTH CAROLINA

CITY OF CONCORD	CABARRUS CO., N.C.
DATE: DEC 9, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM



NOTES:

- 1) SURVEY PREPARED WITHOUT THE USE OF A TITLE REPORT.
- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710562000K, EFFECTIVE DATE 11/16/2018

REFERENCES

DB. 11287, PG. 174
DB. 9120, PG. 283

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

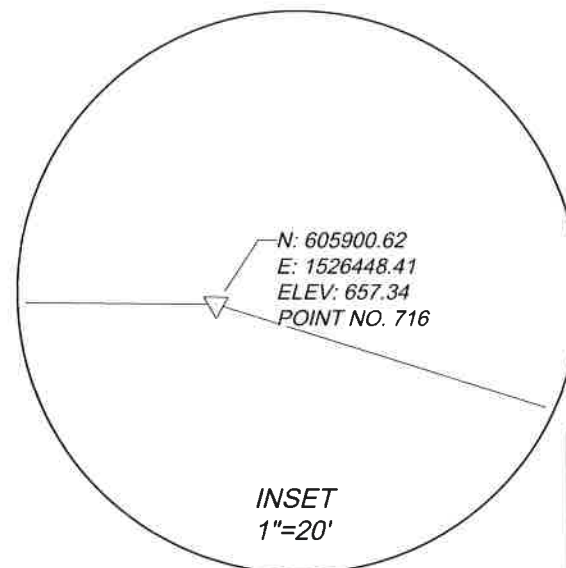
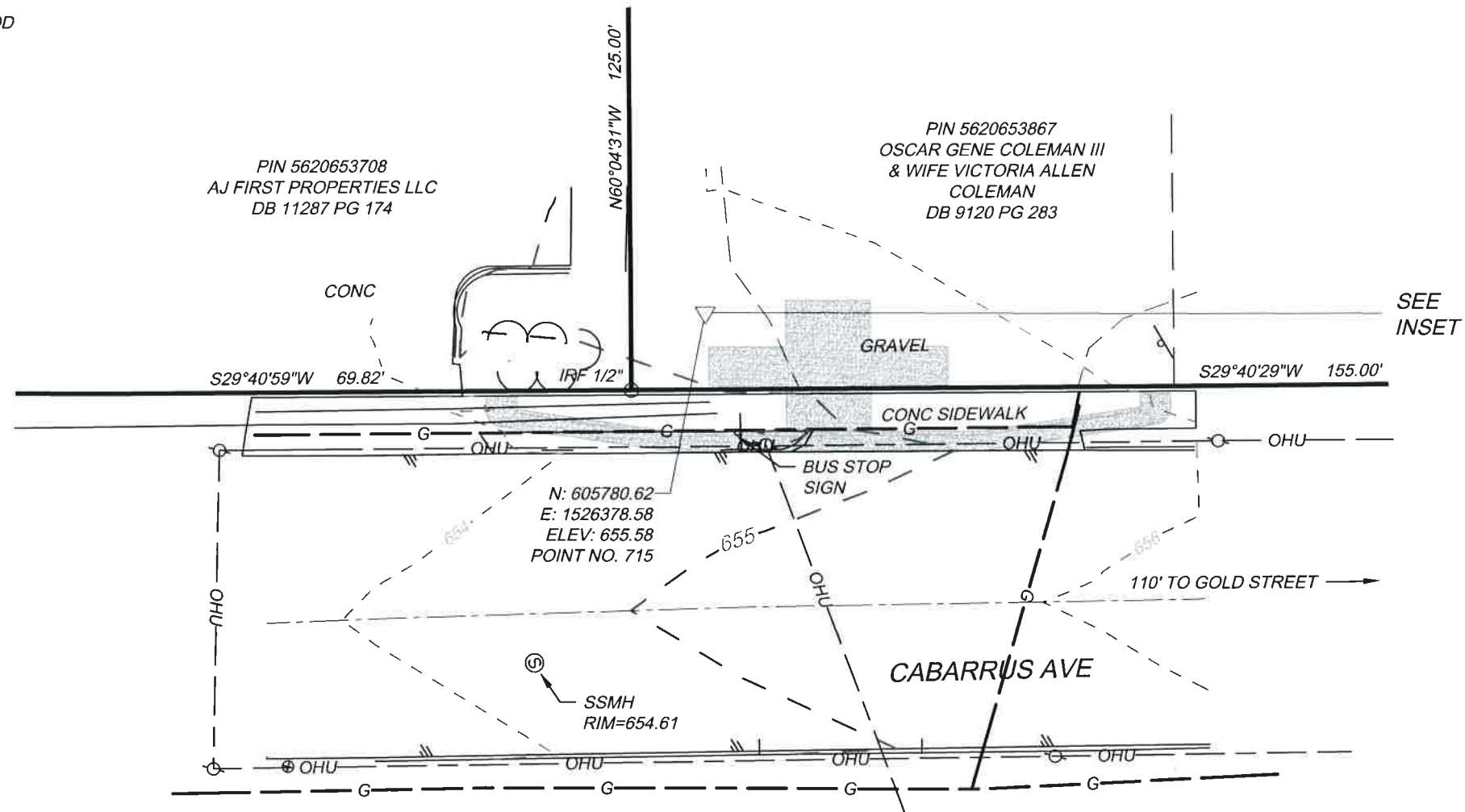
- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: OCTOBER 25, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998495443
- (9) UNITS: US SURVEY FEET

LEGEND

- OHU — — OVERHEAD UTILITY LINE
- SIGN
- POWER POLE
- ⊙ MH SANITARY
- ⊗ WATER VALVE

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

MICHAEL S. MILLER, NC PLS No. L-3677



**TOPOGRAPHIC SURVEY
BUS LINE-PURPLE #13**

CABARRUS COUNTY
CONCORD, NORTH CAROLINA

CITY OF CONCORD	CABARRUS CO., N.C.
DATE: DEC 9, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

NOTES:

- 1) SURVEY PREPARED WITHOUT THE USE OF A TITLE REPORT.
- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710561000K, EFFECTIVE DATE 11/16/2018

REFERENCES

DB. 477, PG. 198
DB. 527, PG. 690

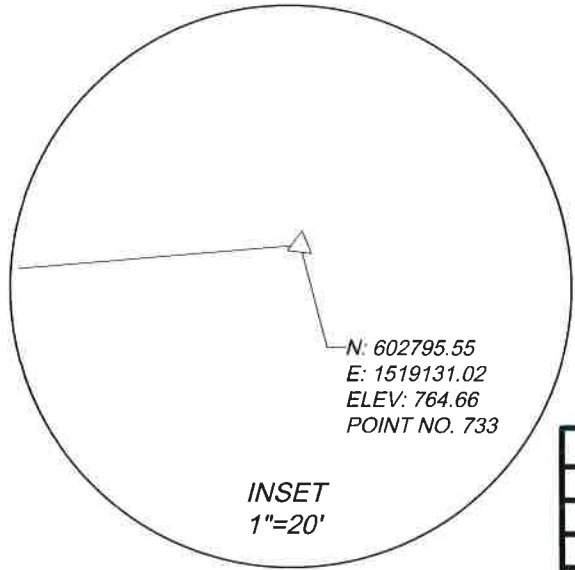
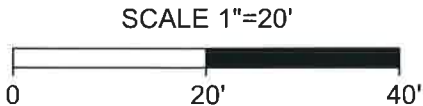
THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: OCTOBER 25, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998439192
- (9) UNITS: US SURVEY FEET

LEGEND

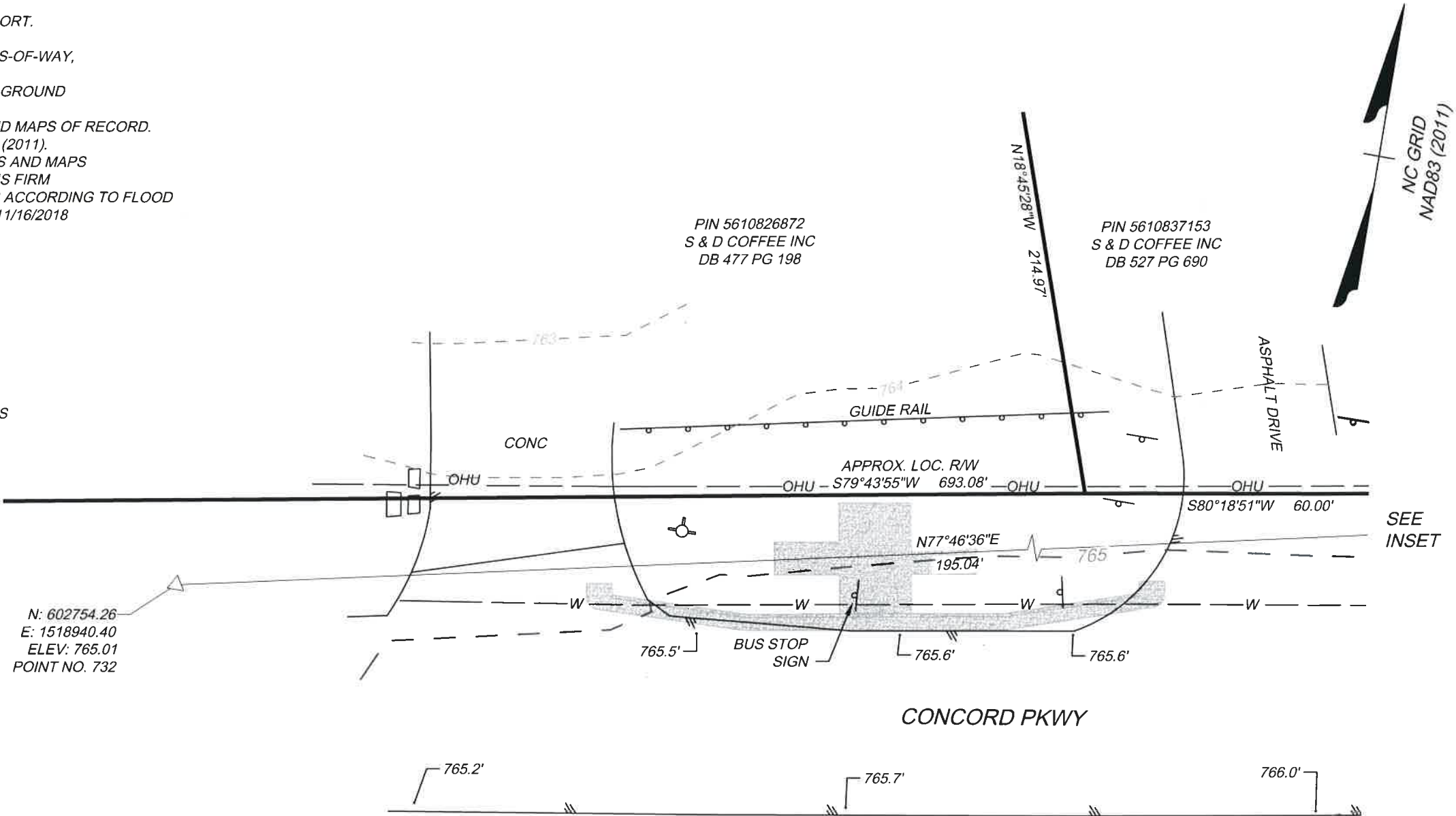
- OHU — — OVERHEAD UTILITY LINE
— W — — PAINTED WATER LINE
- SIGN
○ POWER POLE
○ FIRE HYDRANT

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.



**TOPOGRAPHIC SURVEY
BUS LINE-PURPLE #17**
CABARRUS COUNTY
CONCORD, NORTH CAROLINA

CITY OF CONCORD	CABARRUS CO., N.C.
DATE: DEC 10, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM



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TIMMONS GROUP

NOTES:

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- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710562000K, EFFECTIVE DATE 11/16/2018

REFERENCES
PB. 25, PG. 14

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

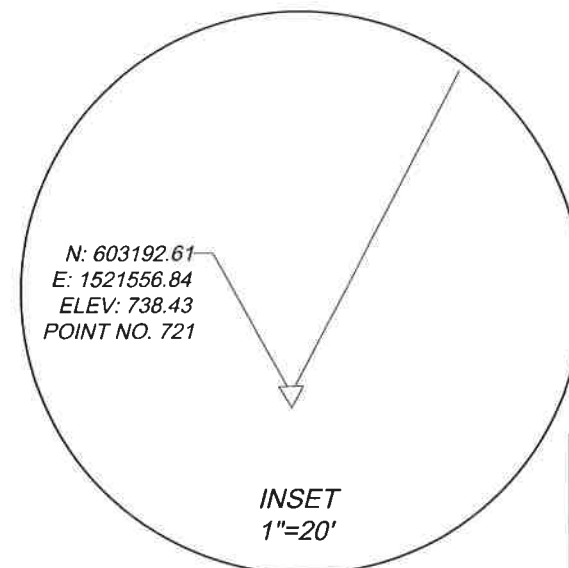
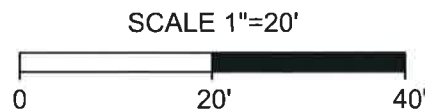
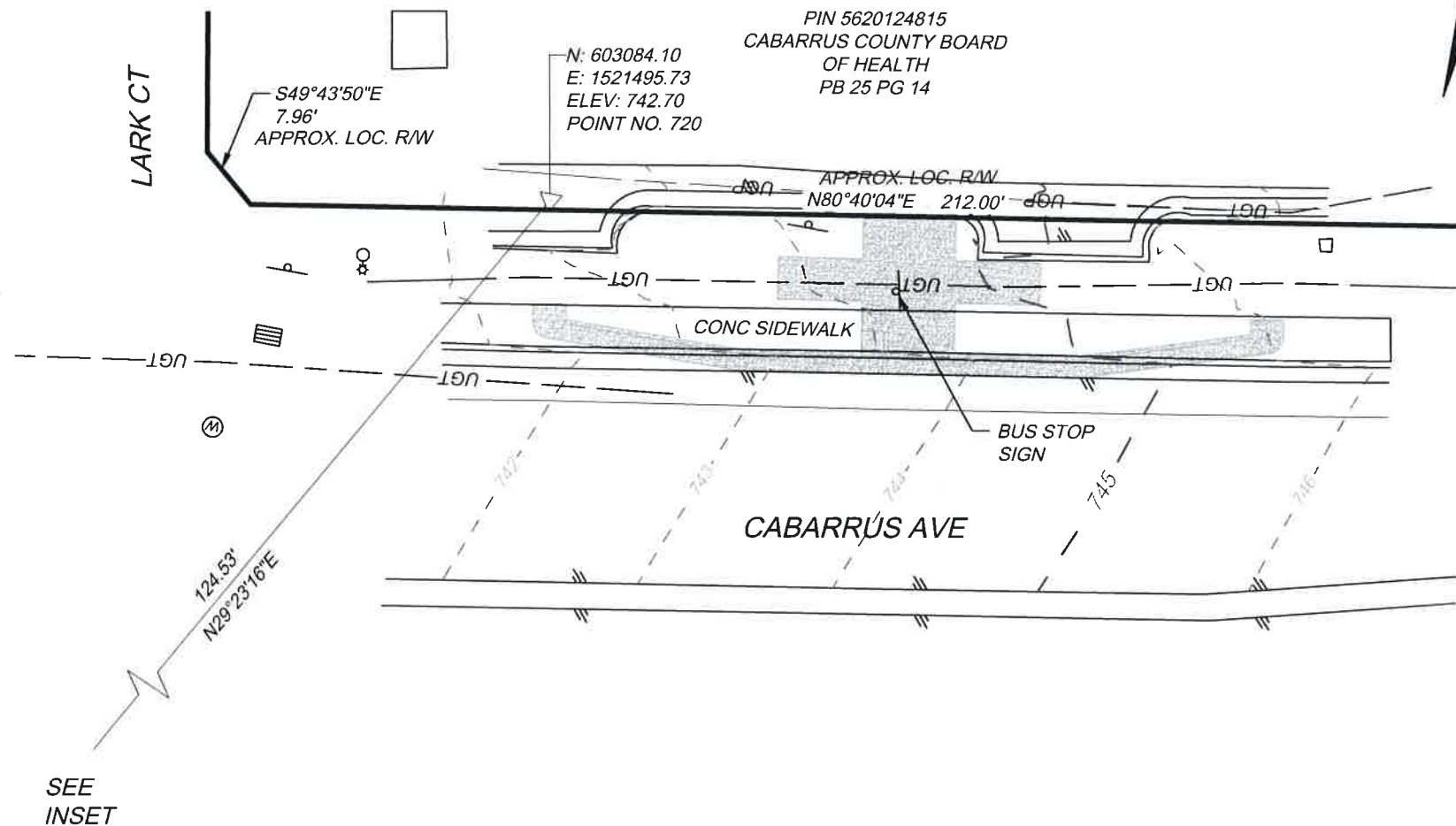
- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: OCTOBER 25, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998450307
- (9) UNITS: US SURVEY FEET

LEGEND

- UGP --- PAINTED POWER LINE
- SIGN
- ⊙ MH WATER

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

MICHAEL S. MILLER, NC PLS No. L-3677



TOPOGRAPHIC SURVEY
BUS LINE-PURPLE #23
CABARRUS COUNTY
CONCORD, NORTH CAROLINA

CITY OF CONCORD	CABARRUS CO., N.C.
DATE: DEC 9, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

TIMMONS GROUP

YOUR VISION ACHIEVED THROUGH OURS

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610 E. Morehead Street, Suite 250 | Charlotte, NC 28202
TEL 704.376.1073 FAX 704.376.1076 www.timmons.com
North Carolina License No C-1652

NOTES:

- 1) SURVEY PREPARED WITHOUT THE USE OF A TITLE REPORT.
- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710562000K, EFFECTIVE DATE 11/16/2018

REFERENCES

DB. 9903, PG. 3
DB. 1352, PG. 51

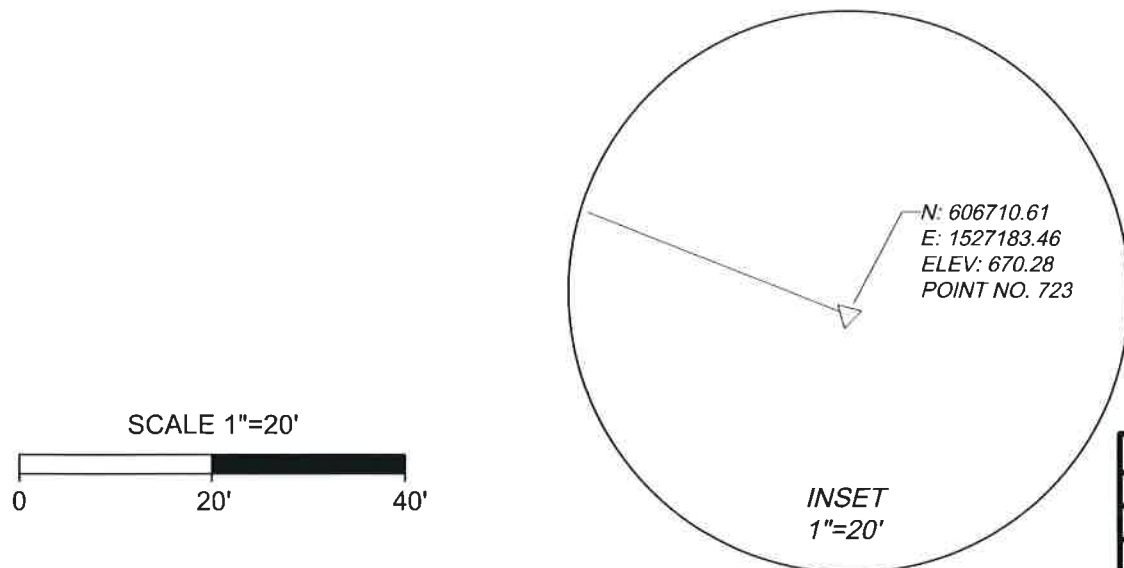
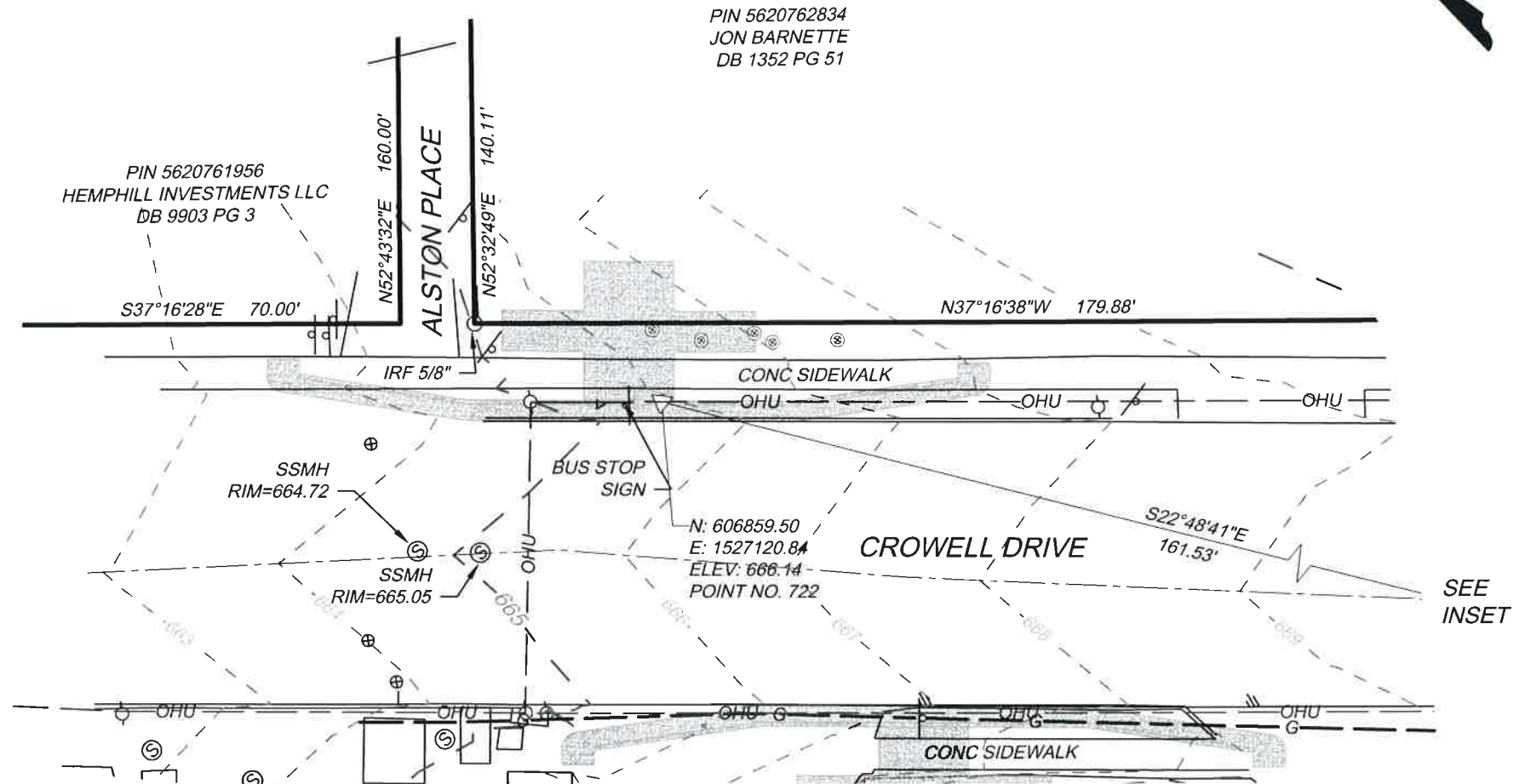
THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: OCTOBER 25, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998491805
- (9) UNITS: US SURVEY FEET

LEGEND

- OHU — OVERHEAD UTILITY LINE
- SIGN
- POWER POLE
- ⊙ MH SANITARY
- ⊕ BOLLARD

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.



TOPOGRAPHIC SURVEY
BUS LINE-PURPLE #27
CABARRUS COUNTY
CONCORD, NORTH CAROLINA

CITY OF CONCORD	CABARRUS CO., N.C.
DATE: DEC 9, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

TIMMONS GROUP

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North Carolina License No C-1652

NOTES:

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- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710562000K, EFFECTIVE DATE 11/16/2018

REFERENCES
DB. 904, PG. 373
DB. 373, PG. 191

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

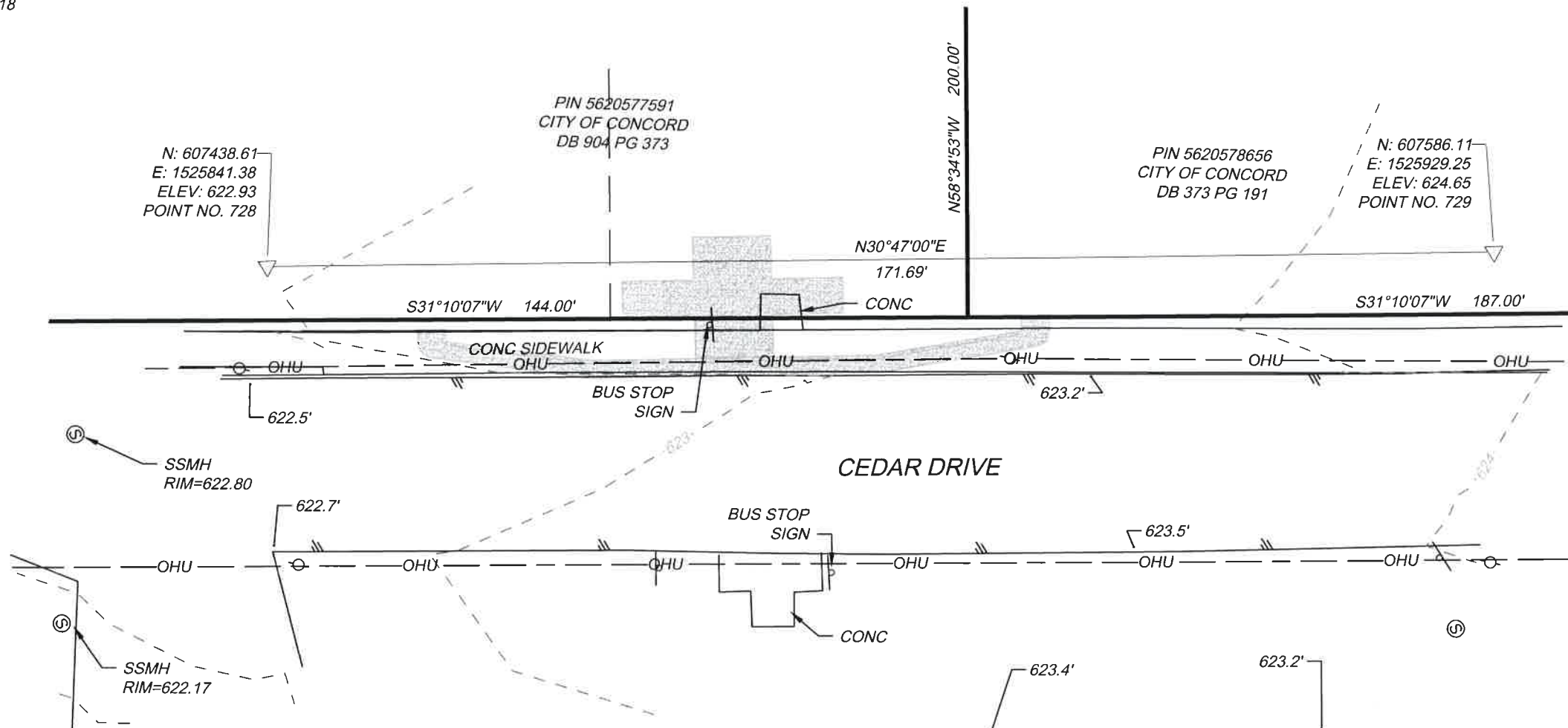
- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: OCTOBER 25, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998513215
- (9) UNITS: US SURVEY FEET

LEGEND
— OHU — OVERHEAD UTILITY LINE
○ SIGN
○ POWER POLE
⊙ MH SANITARY

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

Michael S. Miller
MICHAEL S. MILLER, NC PLS No. L-3677
12-16-19
NORTH CAROLINA
PROFESSIONAL
SEAL
L-3677
LAND SURVEYOR
MICHAEL S. MILLER

SCALE 1"=20'
0 20' 40'



TOPOGRAPHIC SURVEY
BUS LINE-PURPLE #28
CABARRUS COUNTY
CONCORD, NORTH CAROLINA

CITY OF CONCORD	CABARRUS CO., N.C.
DATE: DEC 10, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

TIMMONS GROUP

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North Carolina License No. C-1652

NOTES:

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- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710562000K, EFFECTIVE DATE 11/16/2018

REFERENCES

DB. 12629, PG. 77
DB. 12423, PG. 296
DB. 12423, PG. 299

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: OCTOBER 25, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998489074
- (9) UNITS: US SURVEY FEET

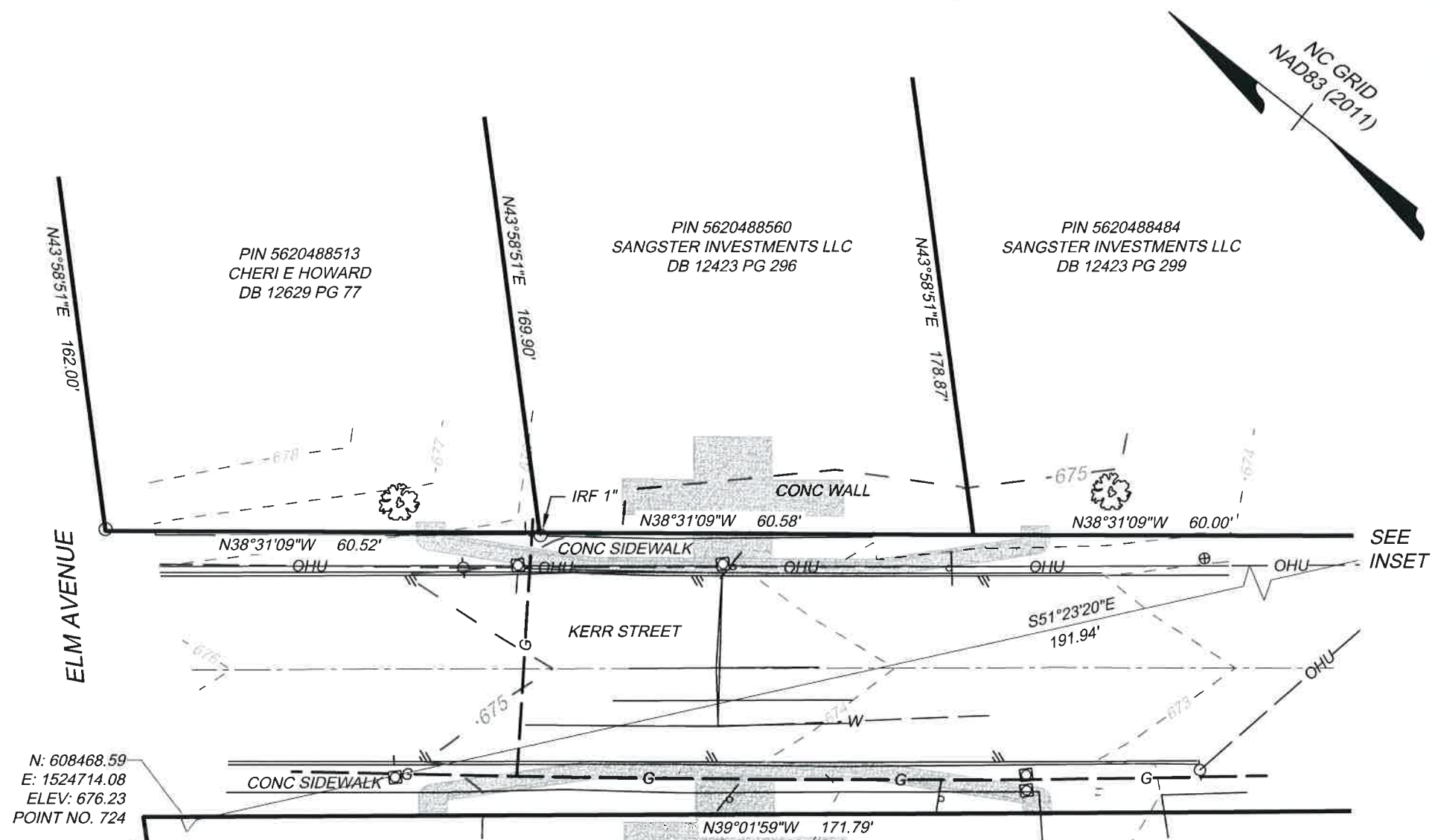
LEGEND

- OHU — — OVERHEAD UTILITY LINE
- SIGN
- ⊙ MH SANITARY
- ⊙ POWER POLE
- ⊙ IRF - IRON ROD FOUND
- ⊙ WATER METER
- ⊙ WATER VALVE

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

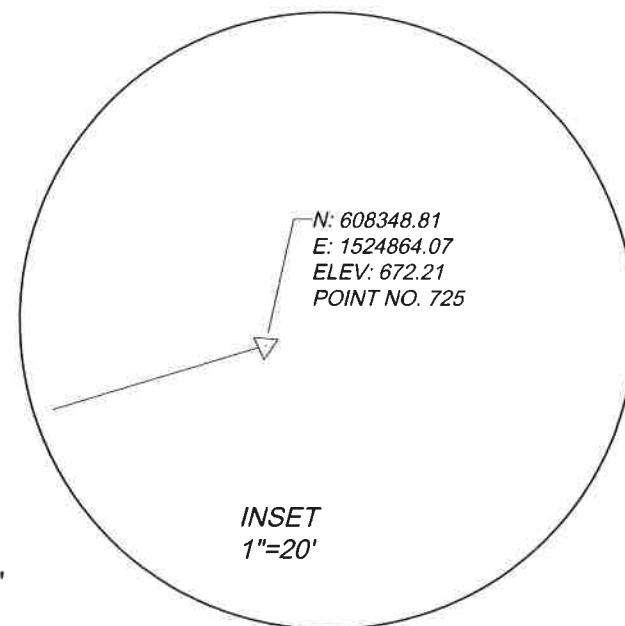
MICHAEL S. MILLER, NC PLS No. L-3677

12-11-19



SCALE 1"=20'

0 20' 40'



TOPOGRAPHIC SURVEY
BUS LINE-PURPLE #30

CABARRUS COUNTY
CONCORD, NORTH CAROLINA

CITY OF CONCORD	CABARRUS CO., N.C.
DATE: DEC 9, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

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TIMMONS GROUP

NOTES:

- 1) SURVEY PREPARED WITHOUT THE USE OF A TITLE REPORT.
- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM.
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710561100K, EFFECTIVE DATE 11/16/2018.

REFERENCES
PB. 32, PG. 74
PB. 58, PG. 87

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: NOVEMBER 22, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998475474
- (9) UNITS: US SURVEY FEET

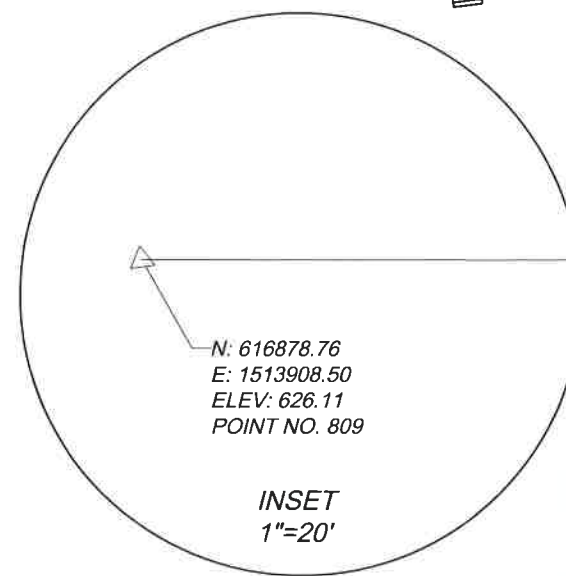
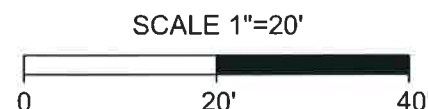
LEGEND

- OHU — OVERHEAD UTILITY LINE
- SIGN
- ⊙ POWER POLE
- ⊗ WATER VALVE

SEE
INSET

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

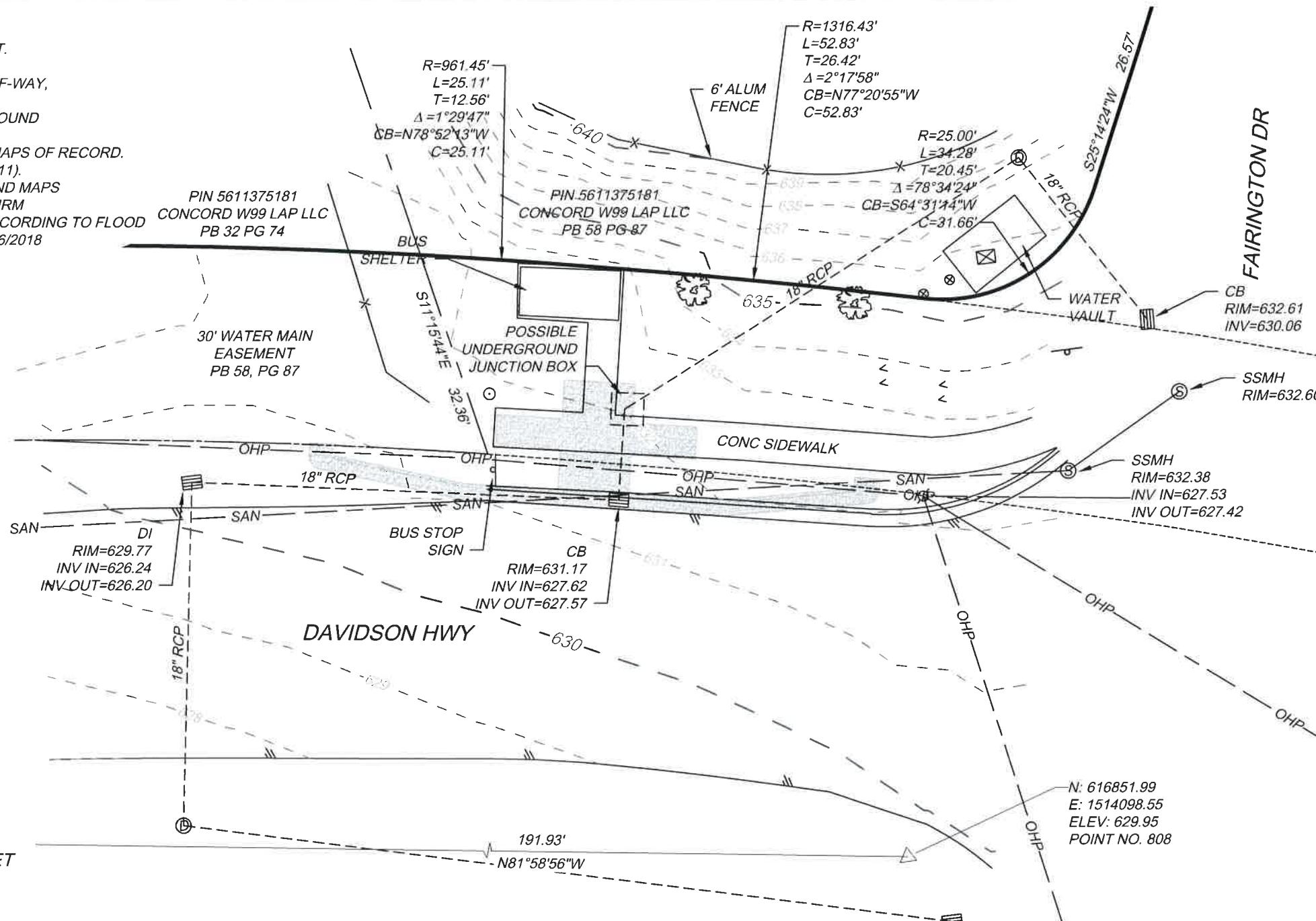
MICHAEL S. MILLER, NC PLS No. L-3677



**TOPOGRAPHIC SURVEY
BUS LINE-YELLOW #5**

CABARRUS COUNTY
CONCORD, NORTH CAROLINA

CITY OF CONCORD	CABARRUS CO., N.C.
DATE: JAN 14, 2020	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM



NC GRID
NAD83 (2011)

TIMMONS GROUP

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NOTES:

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- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710560100K, EFFECTIVE DATE 11/16/2018

REFERENCES

PB. 78, PG. 90
PB. 78, PG. 89

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: NOVEMBER 22, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998475474
- (9) UNITS: US SURVEY FEET

LEGEND

— UGP — PAINTED POWER LINE
○ SIGN
TC TRAFFIC CONTROL BOX

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

MICHAEL S. MILLER, NC PLS No. L-3677



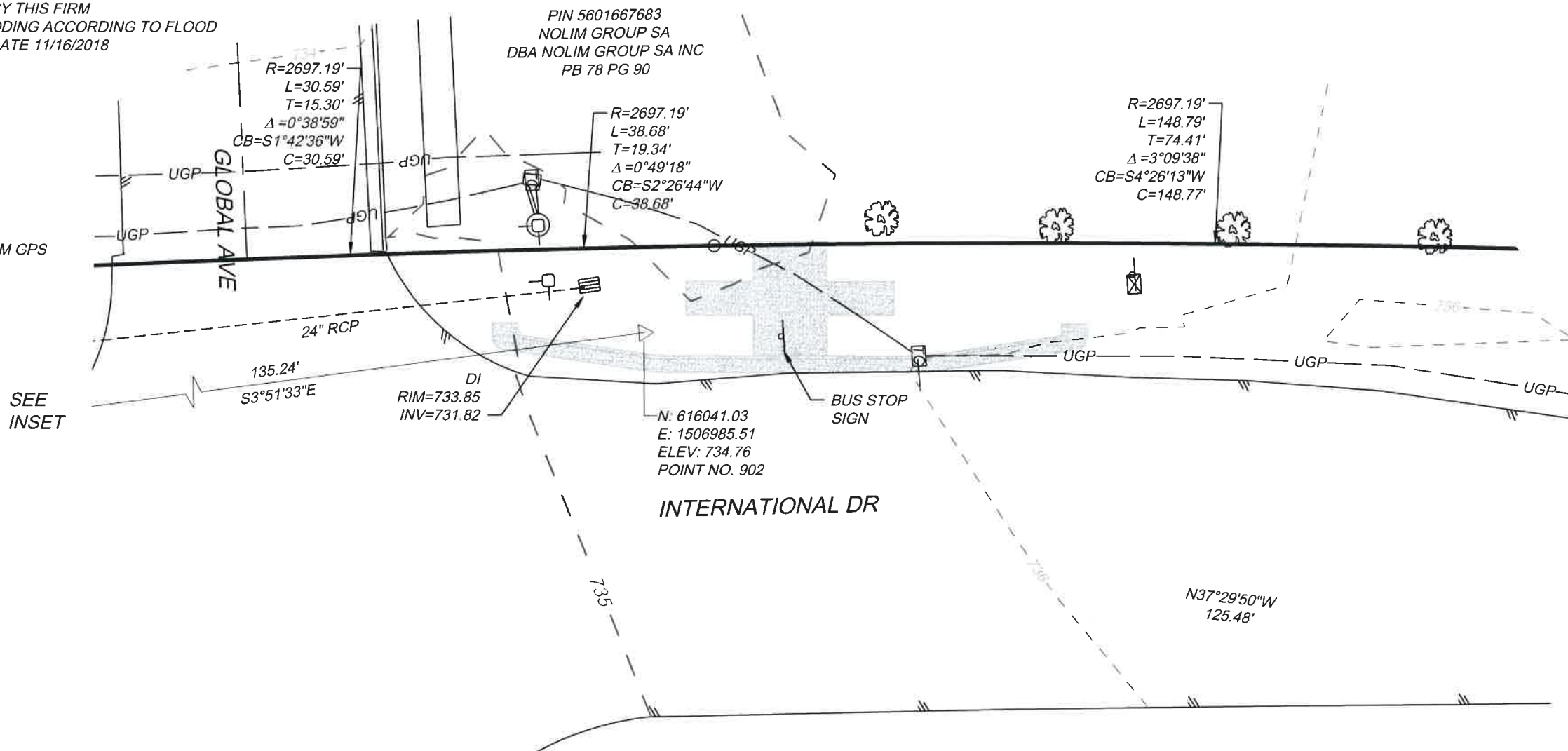
SCALE 1"=20'
0 20' 40'

N: 615906.10
E: 1506994.61
ELEV: 733.48
POINT NO. 903

INSET
1"=20'

TOPOGRAPHIC SURVEY
BUS LINE-YELLOW #8
CABARRUS COUNTY
CONCORD, NORTH CAROLINA

CITY OF CONCORD	CABARRUS CO., N.C.
DATE: JAN 14, 2020	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM



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NOTES:

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- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710560100K, EFFECTIVE DATE 11/16/2018

REFERENCES

DB. 1730, PG. 257

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

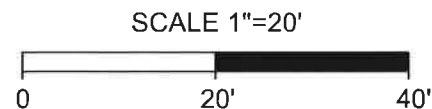
- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04"
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: JUNE 26, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998475474
- (9) UNITS: US SURVEY FEET

LEGEND

— OHU — OVERHEAD UTILITY LINE
— UCATV — PAINTED CABLE TV LINE
— G — PAINTED GAS LINE

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

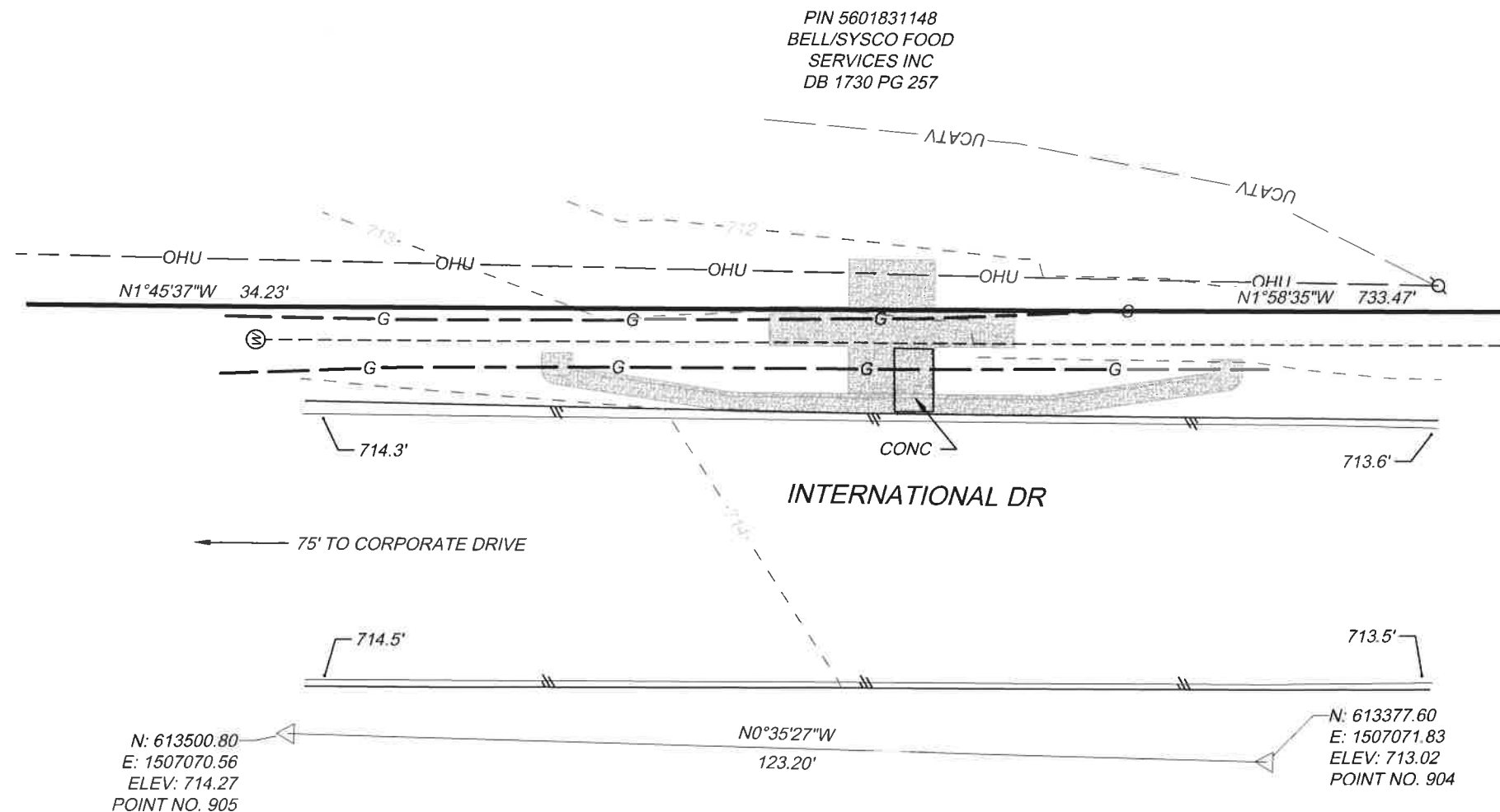
MICHAEL S. MILLER, NC PLS No. L-3677



TOPOGRAPHIC SURVEY
BUS LINE-YELLOW #12

CABARRUS COUNTY
CONCORD, NORTH CAROLINA

CITY OF CONCORD	CABARRUS CO., N.C.
DATE: JAN 6, 2020	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM



NC GRID
NAD83 (2011)

PIN 5601831148
BELL/SYSCO FOOD
SERVICES INC
DB 1730 PG 257

INTERNATIONAL DR

75' TO CORPORATE DRIVE

N: 613500.80
E: 1507070.56
ELEV: 714.27
POINT NO. 905

N0°35'27\"/>

N: 613377.60
E: 1507071.83
ELEV: 713.02
POINT NO. 904

TIMMONS GROUP

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North Carolina License No C-1652

NOTES:

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- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710560100K, EFFECTIVE DATE 11/16/2018

REFERENCES
PB. 48, PG. 35

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

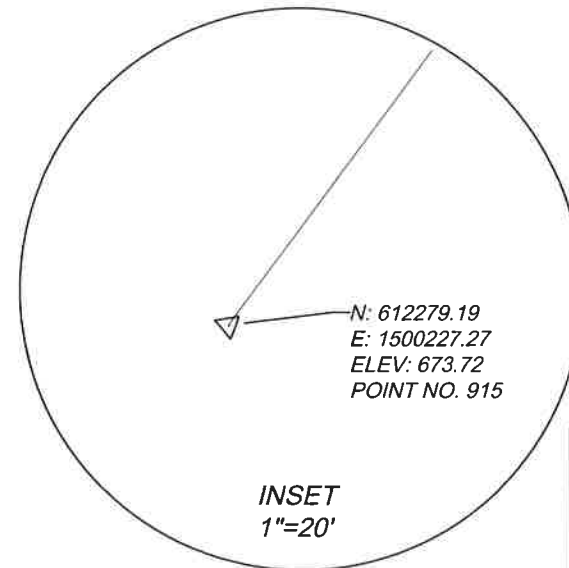
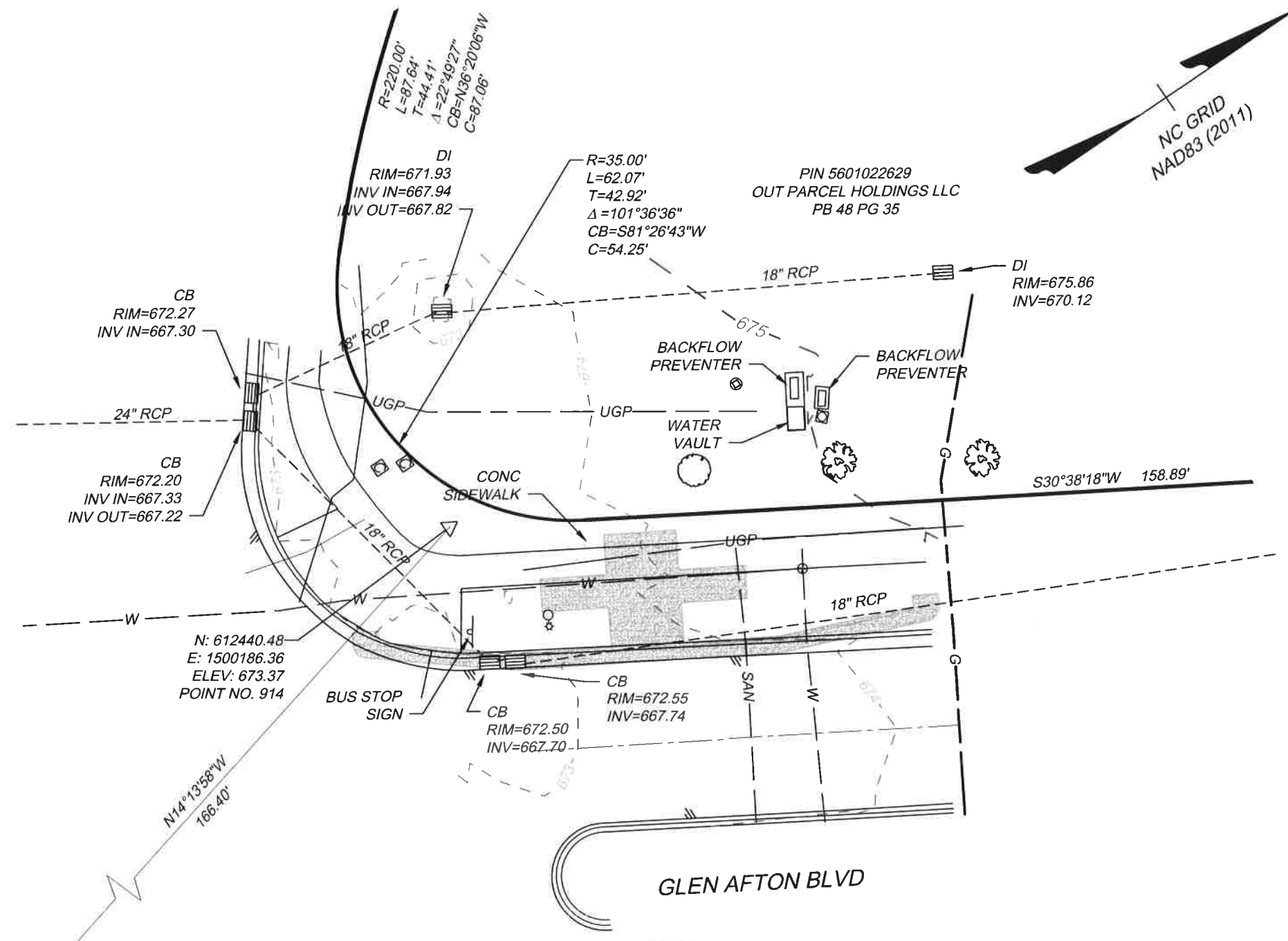
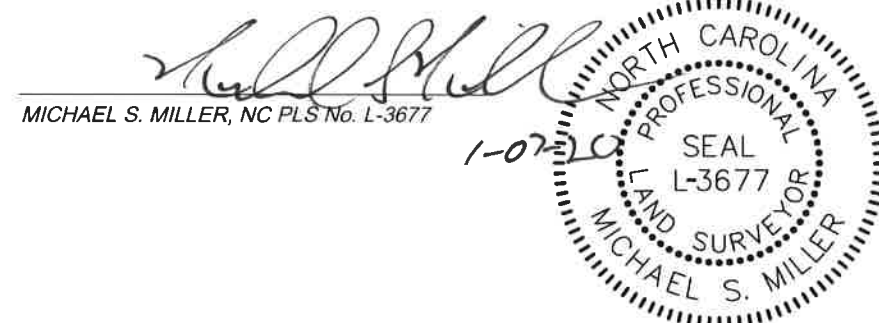
- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: JUNE 26, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998475474
- (9) UNITS: US SURVEY FEET

SEE
INSET

LEGEND

- SAN — SANITARY LINE
- G — PAINTED GAS LINE
- UGP — PAINTED POWER LINE
- W — PAINTED WATER LINE
- SIGN
- * LIGHT POLE
- CABLE TV PEDESTAL
- ⊙ CLEAN OUT
- ⊙ WATER METER

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.



TOPOGRAPHIC SURVEY
BUS LINE-YELLOW #18

CABARRUS COUNTY
CONCORD, NORTH CAROLINA







CITY OF CONCORD	CABARRUS CO., N.C.
DATE: JAN 2, 2020	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

- 1) SURVEY PREPARED WITHOUT THE USE OF A TITLE REPORT.
- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710560000K, EFFECTIVE DATE 11/16/2018

DB. 11698, PG. 225

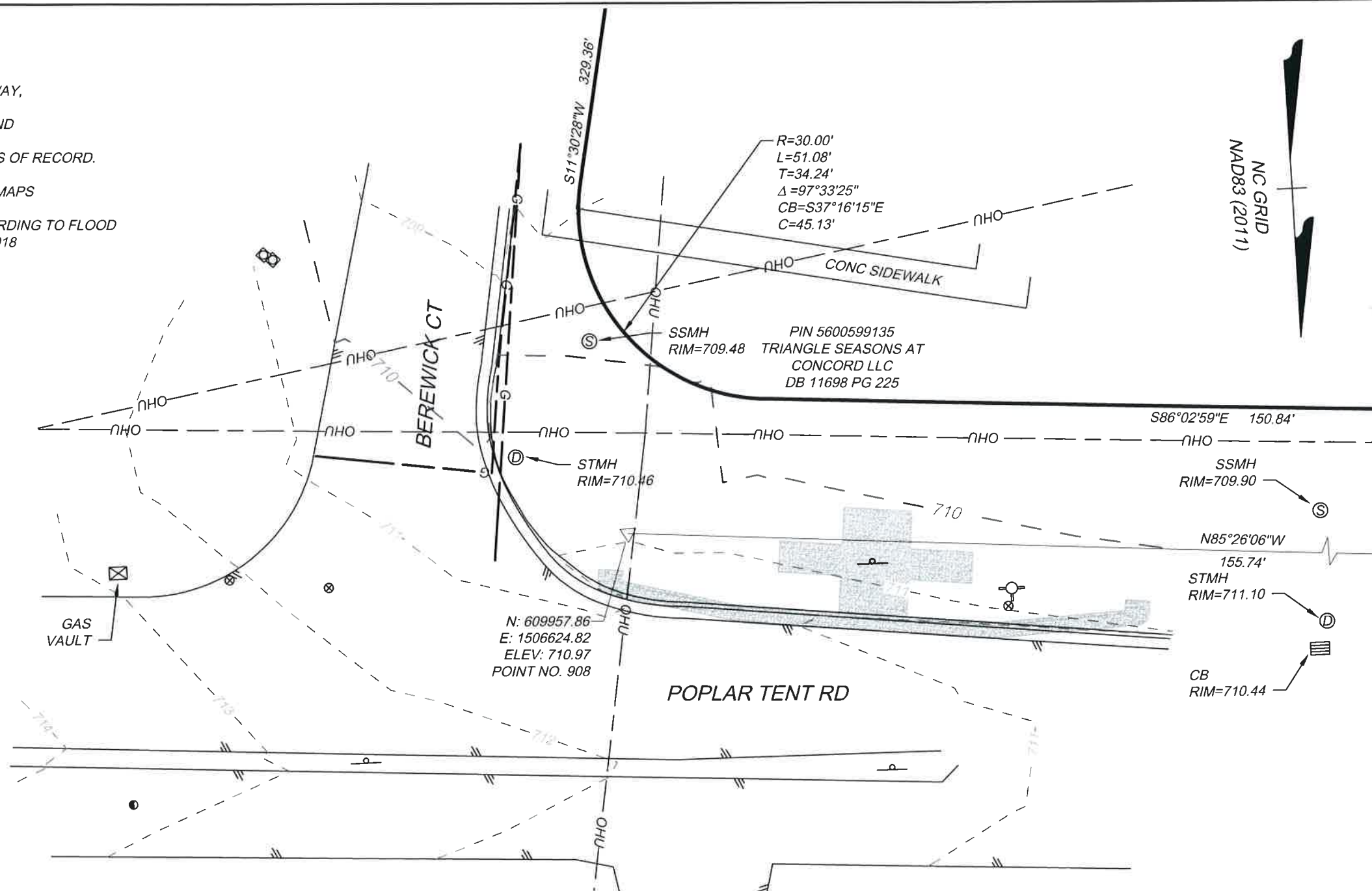
(1) CLASS OF SURVEY: "CLASS A"
(2) POSITIONAL ACCURACY: 0.04'
(3) TYPE OF GPS FIELD PROCEDURE: NCVRS
(4) DATE OF SURVEY: JUNE 26, 2019
(5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
(6) PUBLISHED/FIXED-CONTROL USE: NCVRS
(7) GEOID MODEL: 2012 (CONUS)
(8) COMBINED GRID FACTOR(S): 0.9998475474
(9) UNITS: US SURVEY FEET

— — — OHU — — — OVERHEAD UTILITY LINE
— — — G — — — PAINTED GAS LINE

- | | |
|---|---------------------|
|  | <i>SIGN</i> |
|  | <i>WATER METER</i> |
|  | <i>WATER VALVE</i> |
|  | <i>FIRE HYDRANT</i> |
|  | <i>MH DRAINAGE</i> |
|  | <i>MH SANITARY</i> |

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

MICHAEL S. MILLER, NC PLS No. L-3677



SCALE 1"=20'



N: 609970.26
E: 1506469.57
ELEV: 710.59
POINT NO. 909

INSET
1"=20'

CABARRUS COUNTY
CONCORD, NORTH CAROLINA

CITY OF CONCORD	CABARRUS CO., N.C.
DATE: JAN 9, 2020	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

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TEL 704.376.1073 FAX 704.376.1076 www.timmons.com
North Carolina License No C-1652

OUR VISION ACHIEVED THROUGH OURS.

TIMMONS GROUP

NOTES:

- 1) SURVEY PREPARED WITHOUT THE USE OF A TITLE REPORT.
2) AREAS COMPUTED BY COORDINATE METHOD.
3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710562100K ,EFFECTIVE DATE 11/16/2018

REFERENCES

DB. 5495, PG. 60
DB. 418, PG. 732

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

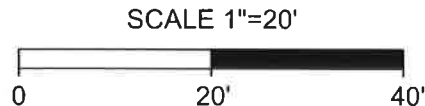
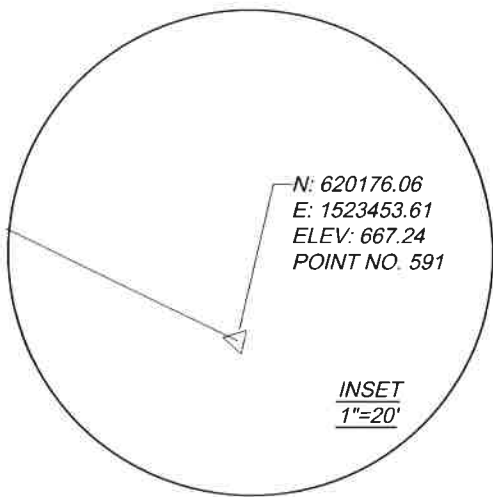
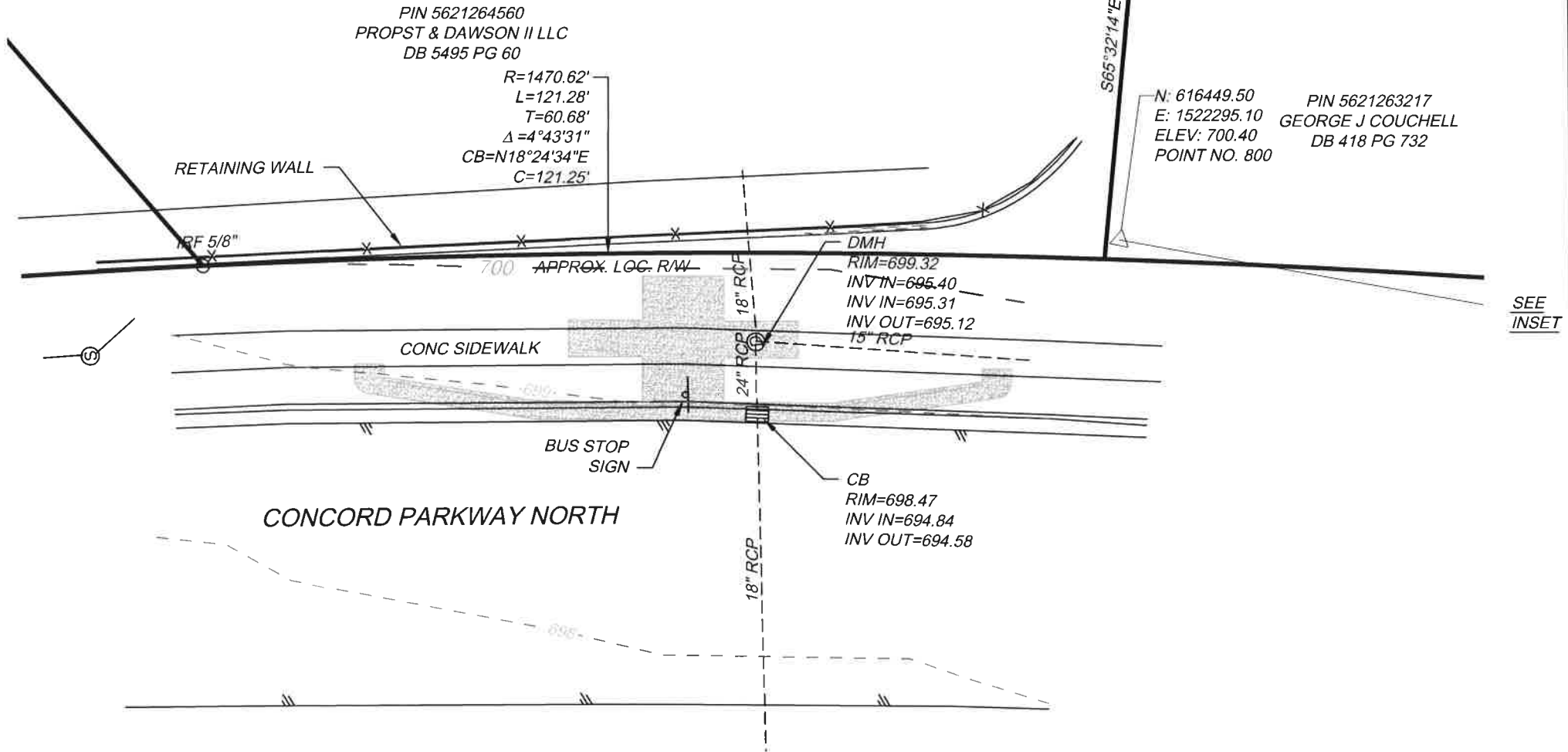
- (1) CLASS OF SURVEY: "CLASS A"
(2) POSITIONAL ACCURACY: 0.04'
(3) TYPE OF GPS FIELD PROCEDURE: NCVRS
(4) DATE OF SURVEY: SEPTEMBER 11, 2019
(5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
(6) PUBLISHED/FIXED-CONTROL USE: NCVRS
(7) GEOID MODEL: 2012 (CONUS)
(8) COMBINED GRID FACTOR(S): 0.9998493435
(9) UNITS: US SURVEY FEET

LEGEND

RCP - REINFORCED CONCRETE PIPE

- SIGN
⊙ MH SANITARY
⊙ IRF - IRON ROD FOUND

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.



PLAT SHOWING
TOPOGRAPHIC SURVEY
BUS LINE-YELLOW #35
CABARRUS COUNTY
CONCORD, NORTH CAROLINA

CITY OF CONCORD	CABARRUS CO., N.C.
DATE: DEC 31, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

TIMMONS GROUP

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North Carolina License No. C-1652

YOUR VISION ACHIEVED THROUGH OURS

NOTES:

- 1) SURVEY PREPARED WITHOUT THE USE OF A TITLE REPORT.
- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710458900L ,EFFECTIVE DATE 11/16/2018

REFERENCES

PB. 58, PG. 13.
PB. 58, PG. 15

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

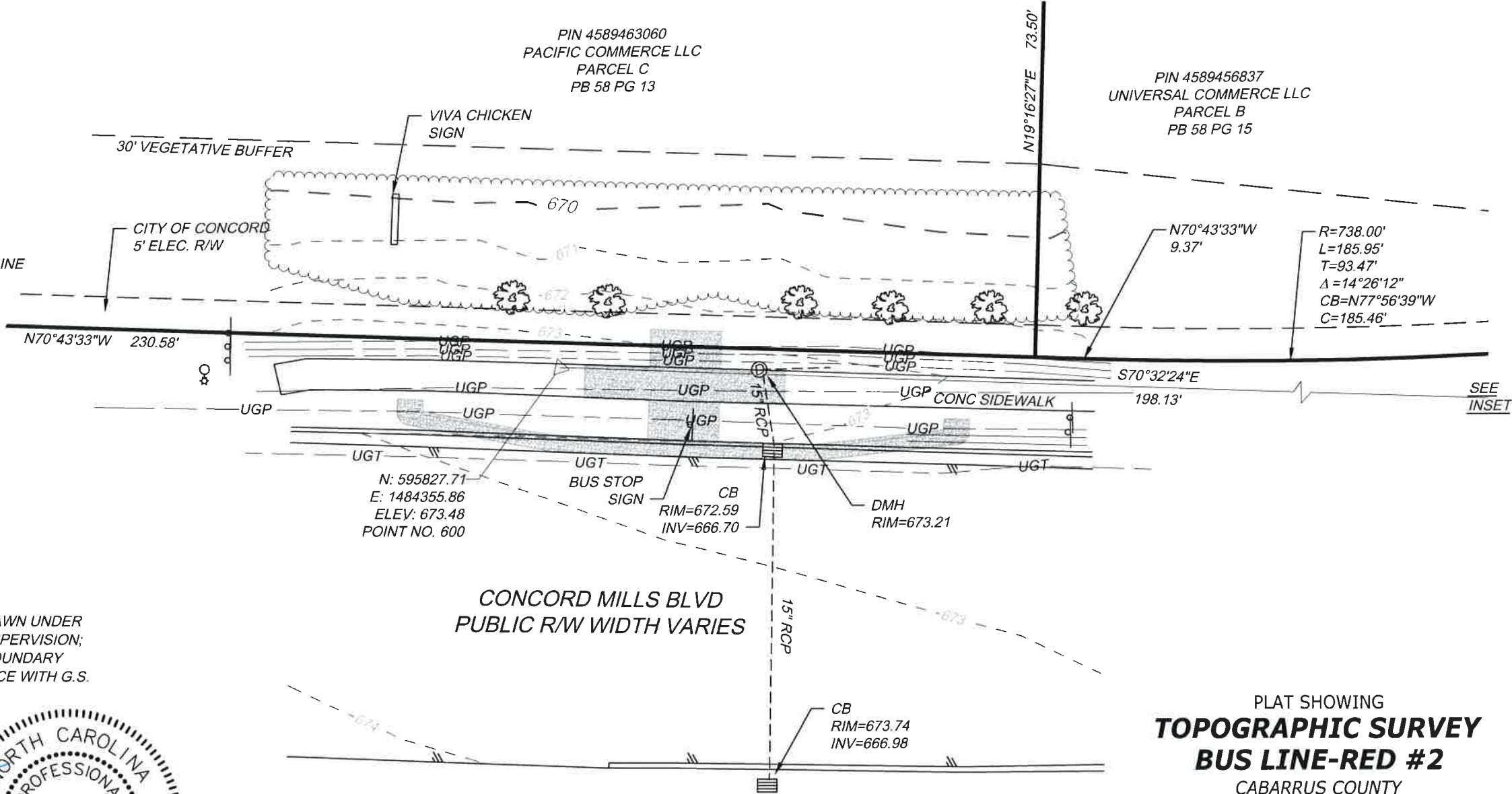
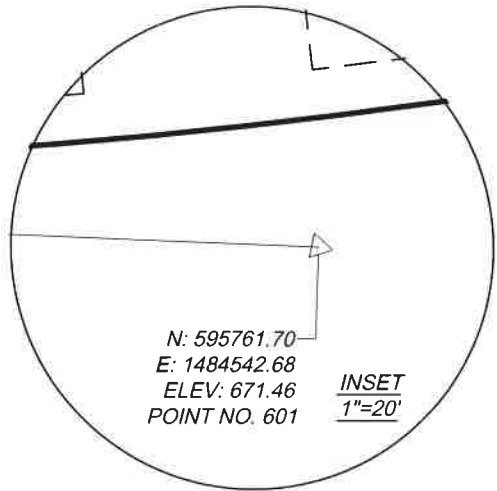
- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: OCTOBER 7, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998493435
- (9) UNITS: US SURVEY FEET

LEGEND

--- UGP --- PAINTED POWER LINE
--- UGT --- PAINTED TELEPHONE LINE
SIGN
MH DRAINAGE

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

MICHAEL S. MILLER, NC PLS No. L-3677



PLAT SHOWING
TOPOGRAPHIC SURVEY
BUS LINE-RED #2
CABARRUS COUNTY
KANNAPOLIS, NORTH CAROLINA

CITY OF KANNAPOLIS	CABARRUS CO., N.C.
DATE: OCT 30, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

TIMMONS GROUP

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YOUR VISION ACHIEVED THROUGH OURS.

NOTES:

- 1) SURVEY PREPARED WITHOUT THE USE OF A TITLE REPORT.
- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710458900L, EFFECTIVE DATE 11/16/2018

REFERENCES
PB. 32, PG. 88

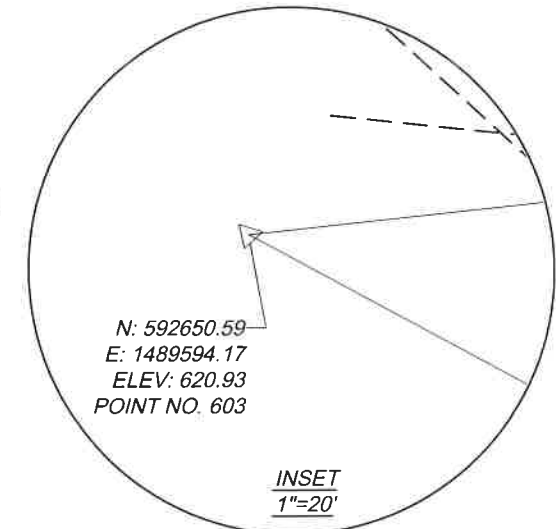
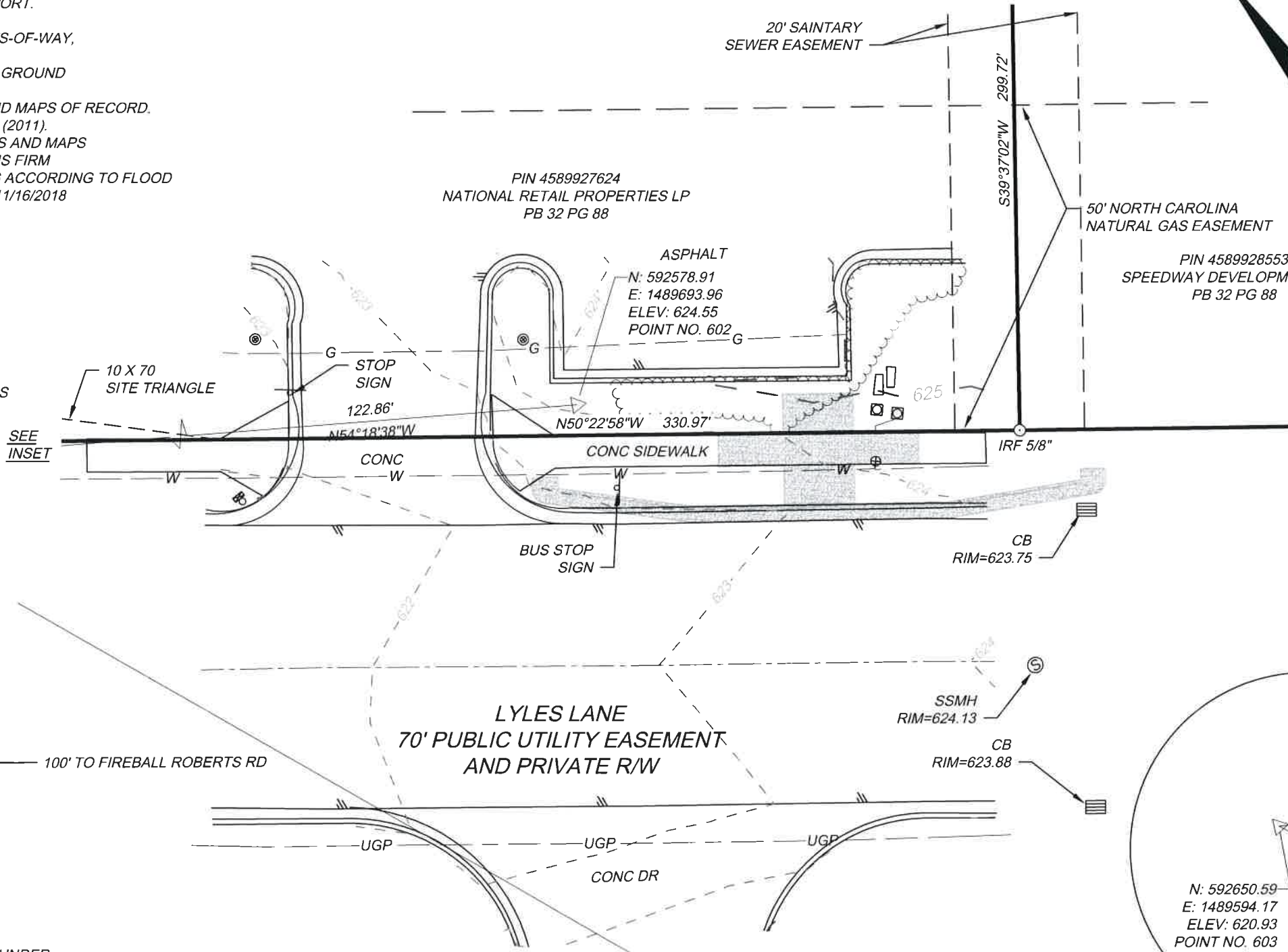
THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: OCTOBER 7, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998507952
- (9) UNITS: US SURVEY FEET

- LEGEND
- G — PAINTED GAS LINE
 - W — PAINTED WATER LINE
 - OHU — OVERHEAD UTILITY LINE
 - SIGN
 - ⊙ MH SANITARY
 - ⊕ BOLLARD
 - ⊗ WATER VALVE

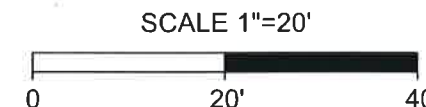
I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

MICHAEL S. MILLER, NC PLS No. L-3677



PLAT SHOWING
TOPOGRAPHIC SURVEY
BUS LINE-RED #7
CABARRUS COUNTY
KANNAPOLIS, NC

CITY OF KANNAPOLIS	CABARRUS CO., N.C.
DATE: OCT 30, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM



NOTES:

- 1) SURVEY PREPARED WITHOUT THE USE OF A TITLE REPORT.
- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710458900L, EFFECTIVE DATE 11/16/2018

REFERENCES
PB. 35, PG. 101

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: OCTOBER 7, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998491432
- (9) UNITS: US SURVEY FEET

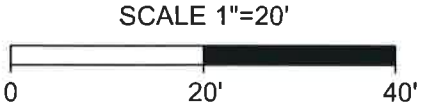
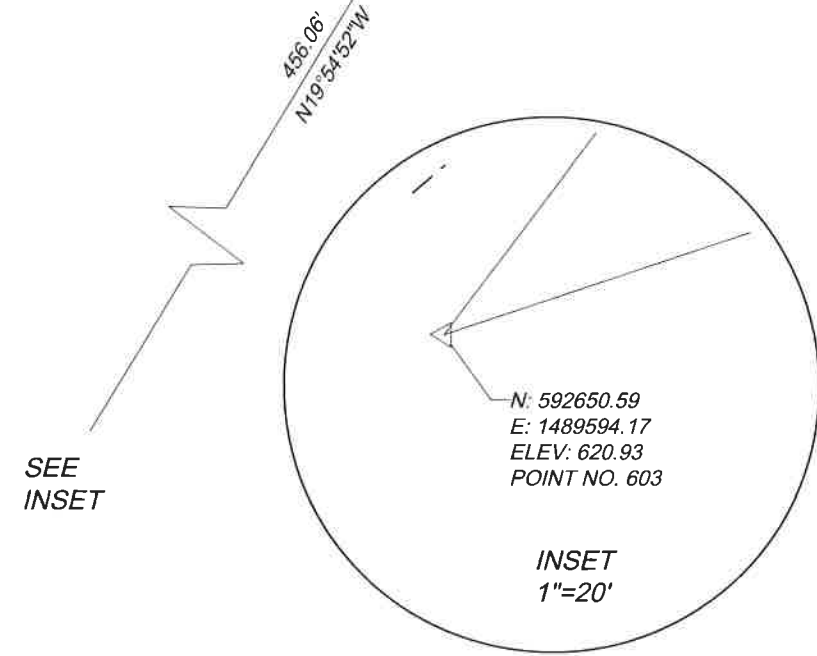
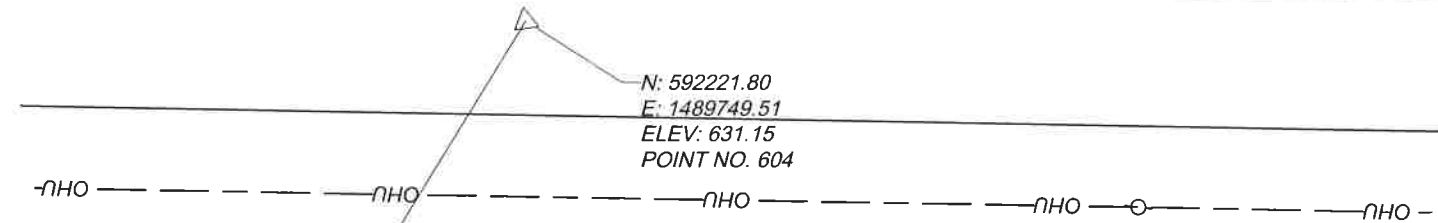
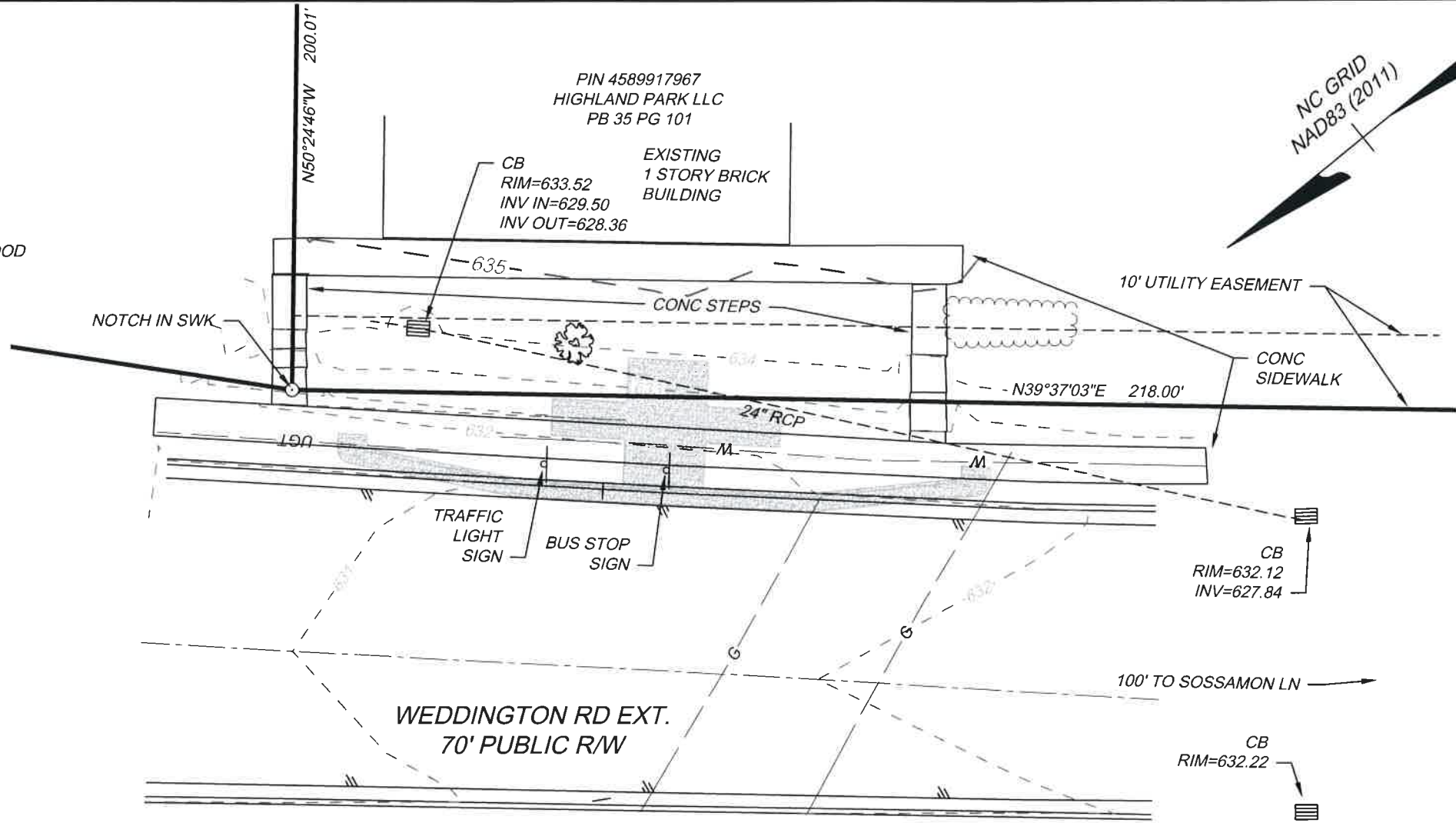
LEGEND

— — — — OHU — — — — OVERHEAD UTILITY LINE
— — — — UGT — — — — PAINTED TELEPHONE LINE
— — — — W — — — — PAINTED WATER LINE
— — — — G — — — — PAINTED GAS LINE

○ SIGN
○ POWER POLE

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

MICHAEL S. MILLER, NC PLS No. L-3677



TOPOGRAPHIC SURVEY
BUS LINE-RED #8

CABARRUS COUNTY
KANNAPOLIS, NORTH CAROLINA

CITY OF KANNAPOLIS	CABARRUS CO., N.C.
DATE: OCT 30, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

TIMMONS GROUP

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YOUR VISION ACHIEVED THROUGH OURS

NOTES:

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- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710459900K, EFFECTIVE DATE 11/16/2018

REFERENCES

PB. 35, PG. 103
PB. 33, PG. 39
PB. 35, PG. 38

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04"
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: OCTOBER 7, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998500026
- (9) UNITS: US SURVEY FEET

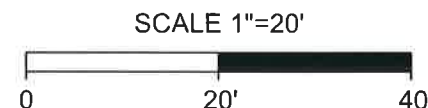
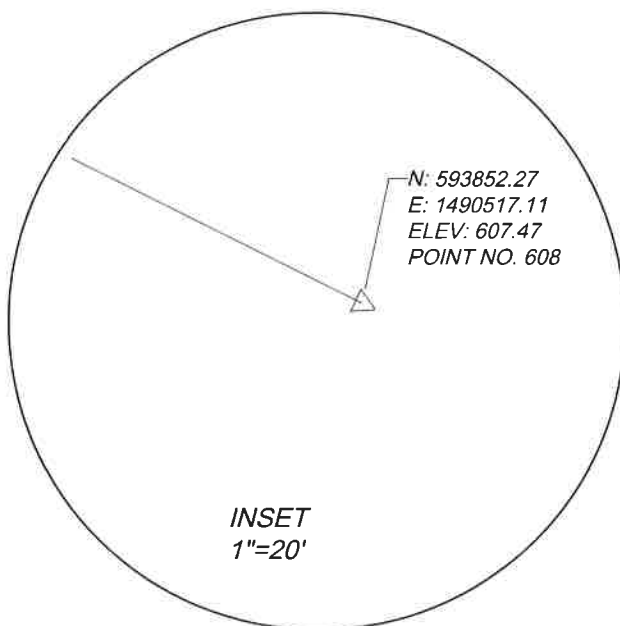
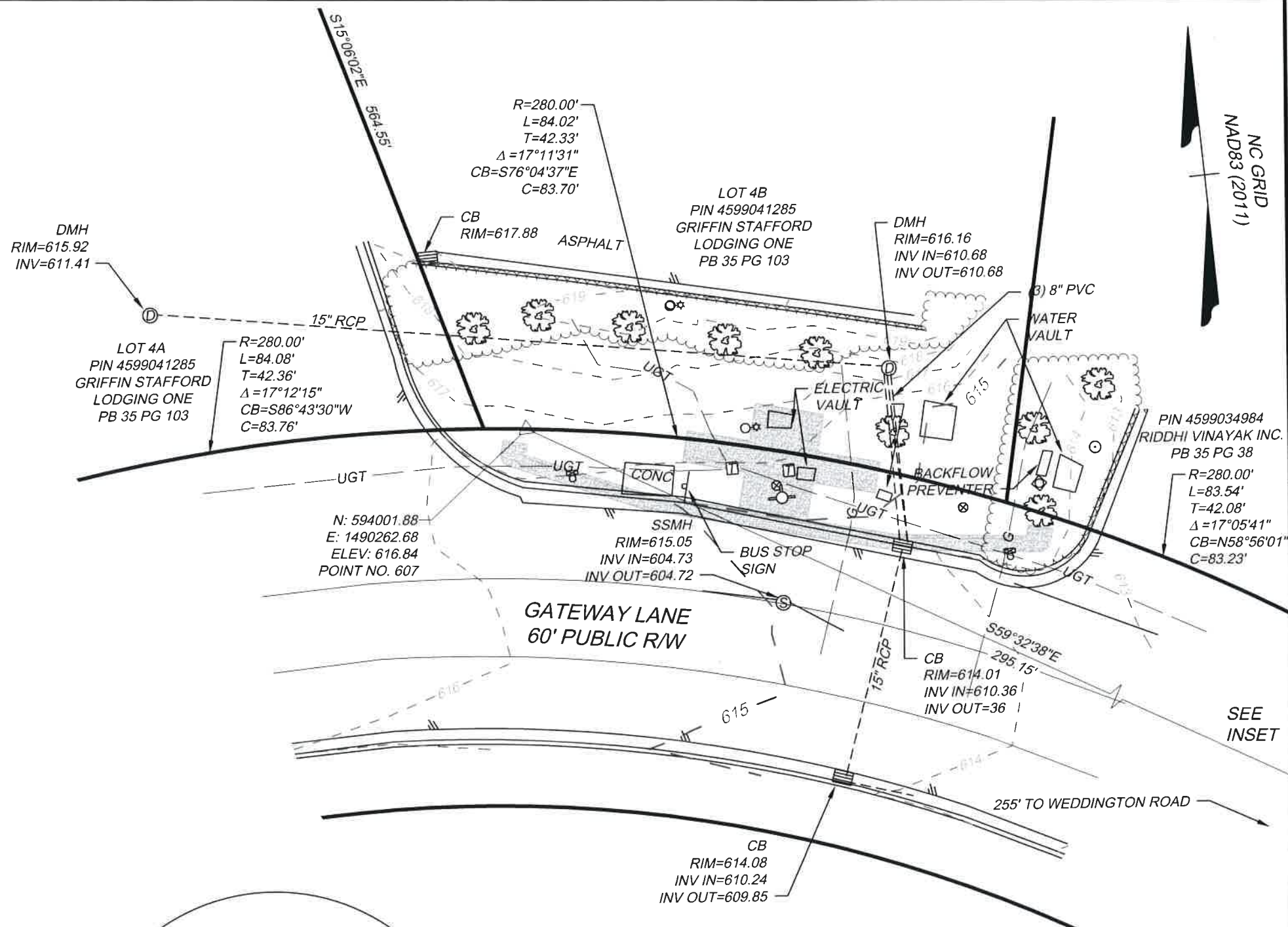
LEGEND

— OHU — OVERHEAD UTILITY LINE
— G — PAINTED GAS LINE
— UGT — PAINTED TELEPHONE LINE
— W — PAINTED WATER LINE

- TELEPHONE PEDESTAL SIGN
 MH SANITARY
 IRF - IRON ROD FOUND
 WATER METER
 WATER VALVE
 FIRE HYDRANT

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

MICHAEL S. MILLER, NC PLS No. L-3677



TOPOGRAPHIC SURVEY BUS LINE-RED #11

CABARRUS COUNTY
KANNAPOLIS, NORTH CAROLINA

CITY OF KANNAPOLIS	CABARRUS CO., N.C.
DATE: OCT 30, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

THIS DRAWING PREPARED AT THE
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North Carolina License No C-1652

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TIMMONS GROUP

NOTES:

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- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710459900K, EFFECTIVE DATE 11/16/2018

REFERENCES
PB. 33, PG. 104

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: OCTOBER 7, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998498804
- (9) UNITS: US SURVEY FEET

LEGEND

- UGP --- PAINTED POWER LINE
- UGT --- PAINTED TELEPHONE LINE
- W --- PAINTED WATER LINE
- SIGN
- MH DRAINAGE
- MH SANITARY
- ⊗ WATER VALVE
- ⊕ FIRE HYDRANT
- TELEPHONE PEDESTAL

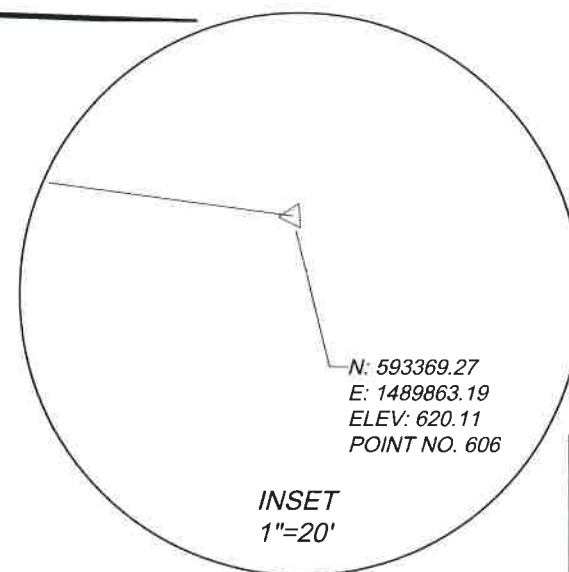
I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

MICHAEL S. MILLER, NC PLS No. L-3677



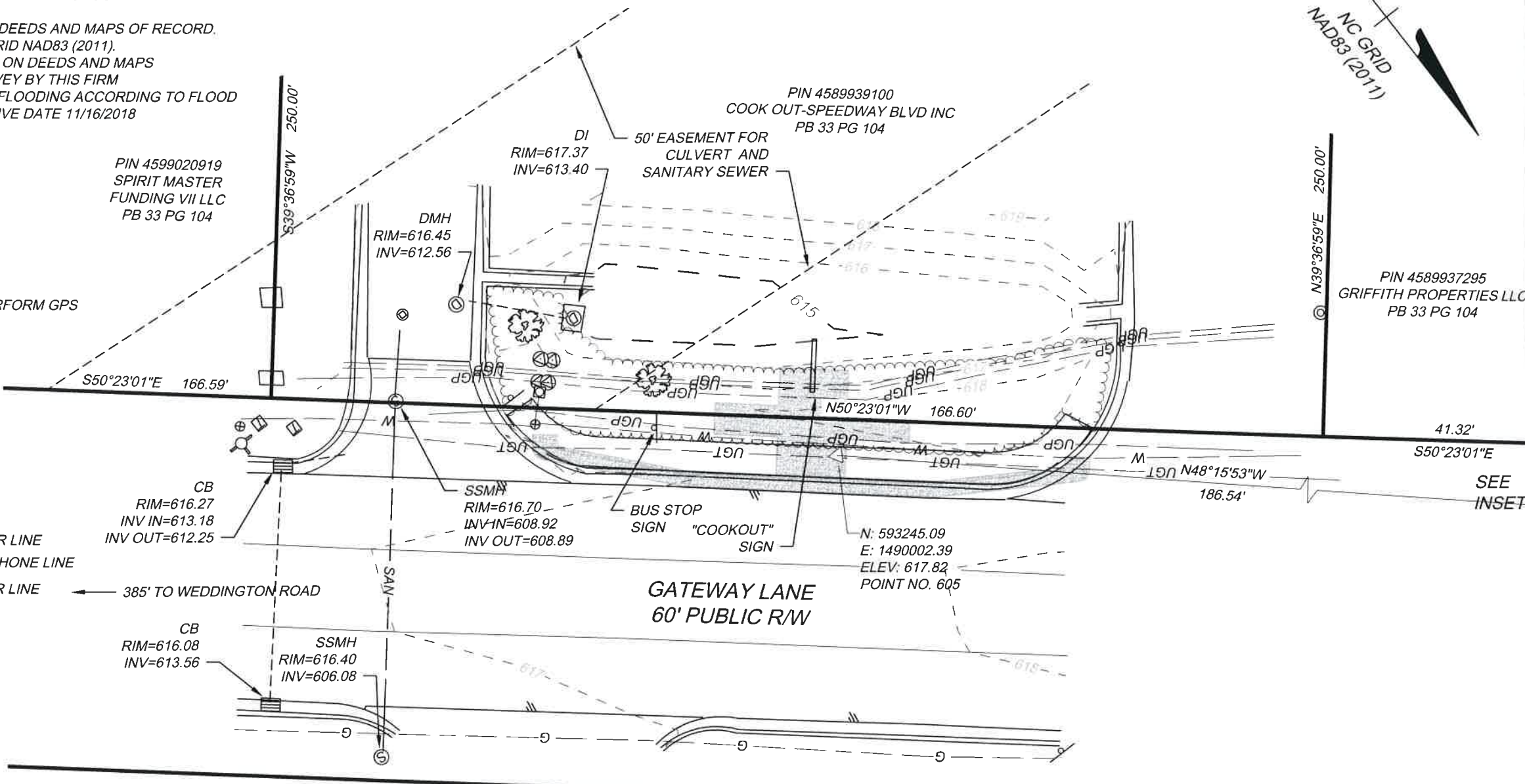
SCALE 1"=20'

0 20' 40'



**TOPOGRAPHIC SURVEY
BUS LINE-RED #12**
CABARRUS COUNTY
KANNAPOLIS, NORTH CAROLINA

CITY OF KANNAPOLIS	CABARRUS CO., N.C.
DATE: OCT 30, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM



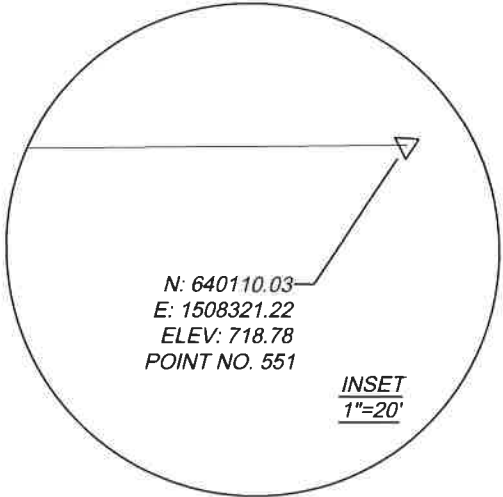
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TEL 704.376.1073 FAX 704.376.1076 www.timmons.com
North Carolina License No C-1652

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TIMMONS GROUP

NOTES:

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- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710560400L, EFFECTIVE DATE 11/16/2018
- 9) VERTICAL DATUM NAVD '88
- 10) CONTOUR INTERVAL = 1'



REFERENCES

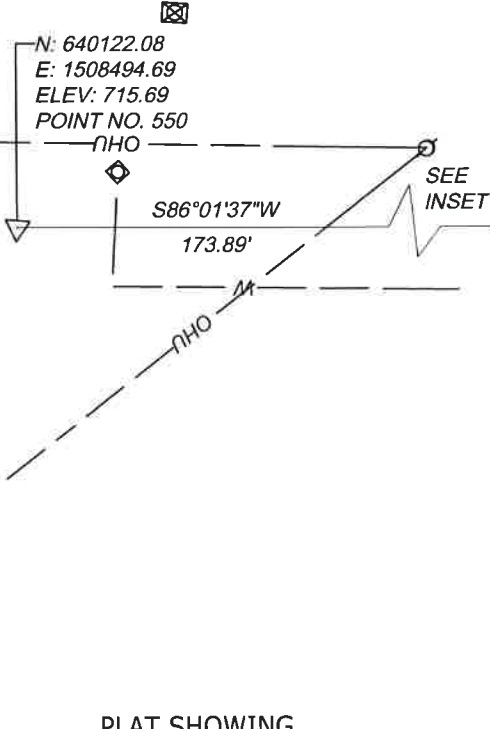
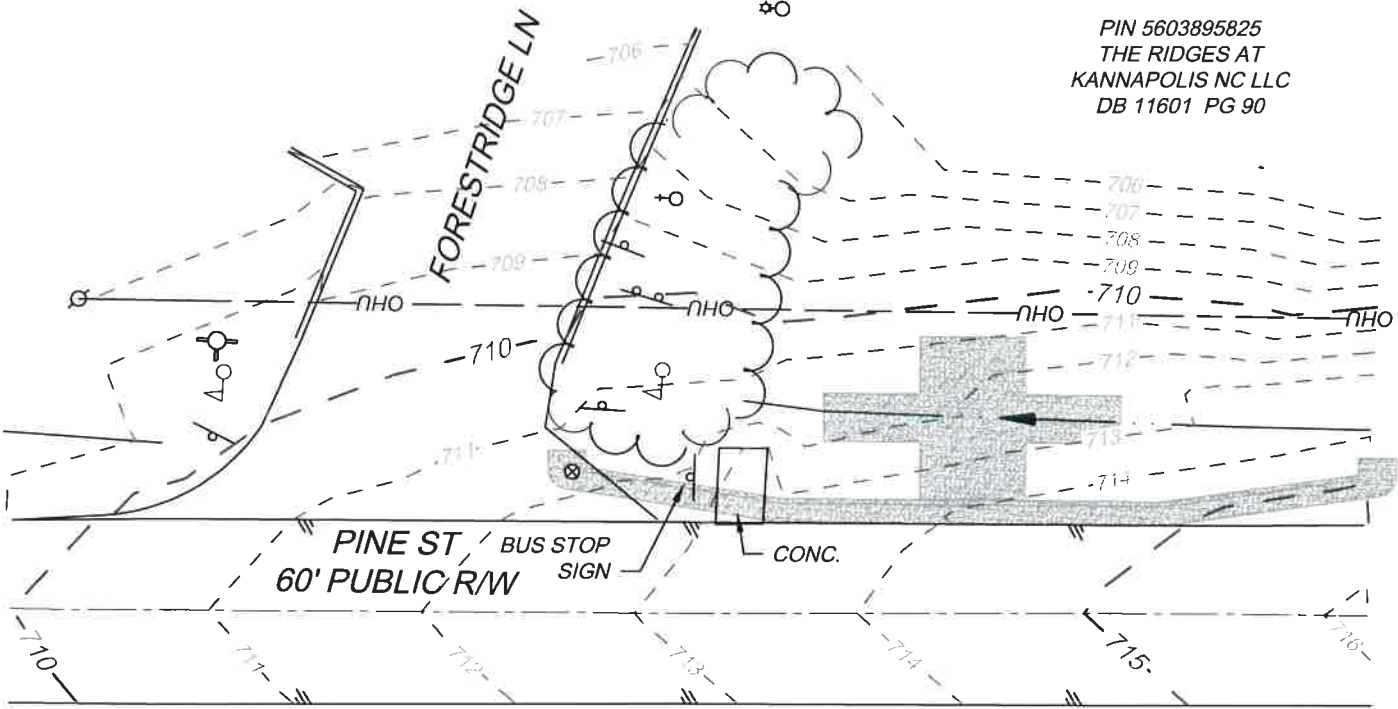
DB. 11061, PG. 90

THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: JUNE 25, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998523859
- (9) UNITS: US SURVEY FEET

LEGEND

- W ——— PAINTED WATER LINE
- OHU ——— OVERHEAD UTILITY LINE
- + WATER SPIGOT
- SIGN
- POWER POLE
- ⊗ WATER VALVE
- △ FLAG POLE
- * LIGHT POLE



I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

MICHAEL S. MILLER, NC PLS No. L-3677
8-29-19



PLAT SHOWING TOPOGRAPHIC SURVEY BUS LINE-BROWN #15 CABARRUS COUNTY KANNAPOLIS, NORTH CAROLINA	
CITY OF KANNAPOLIS	CABARRUS CO., N.C.
DATE: AUGUST 27, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM

TIMMONS GROUP

THIS DRAWING PREPARED AT THE
CHARLOTTE OFFICE
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North Carolina License No. C-1652

YOUR VISION ACHIEVED THROUGH OURS

NOTES:

- 1) SURVEY PREPARED WITHOUT THE USE OF A TITLE REPORT.
- 2) AREAS COMPUTED BY COORDINATE METHOD.
- 3) PROPERTY SHOWN HEREON IS SUBJECT TO ALL RIGHTS-OF-WAY, EASEMENTS AND RESTRICTIONS OF RECORD.
- 4) ALL DISTANCES SHOWN ON SURVEY ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 5) RIGHTS-OF-WAY INFORMATION IS BASED ON DEEDS AND MAPS OF RECORD.
- 6) BASIS OF BEARING SHOWN HEREON IS NC GRID NAD83 (2011).
- 7) BOUNDARY INFORMATION IS BASED IN PART, ON DEEDS AND MAPS OF RECORD, AND BY AN ACTUAL FIELD SURVEY BY THIS FIRM
- 8) THIS SITE LIES IN ZONE X, AREA OF MINIMAL FLOODING ACCORDING TO FLOOD INSURANCE RATE MAP 3710561300K, EFFECTIVE DATE 11/16/2018
- 9) VERTICAL DATUM NAVD '88
- 10) CONTOUR INTERVAL = 1'

REFERENCES
DB. 3390, PG. 16

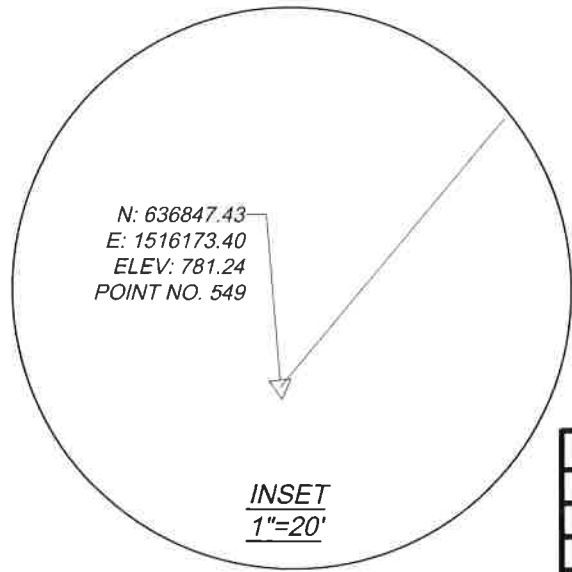
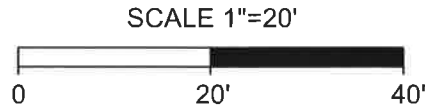
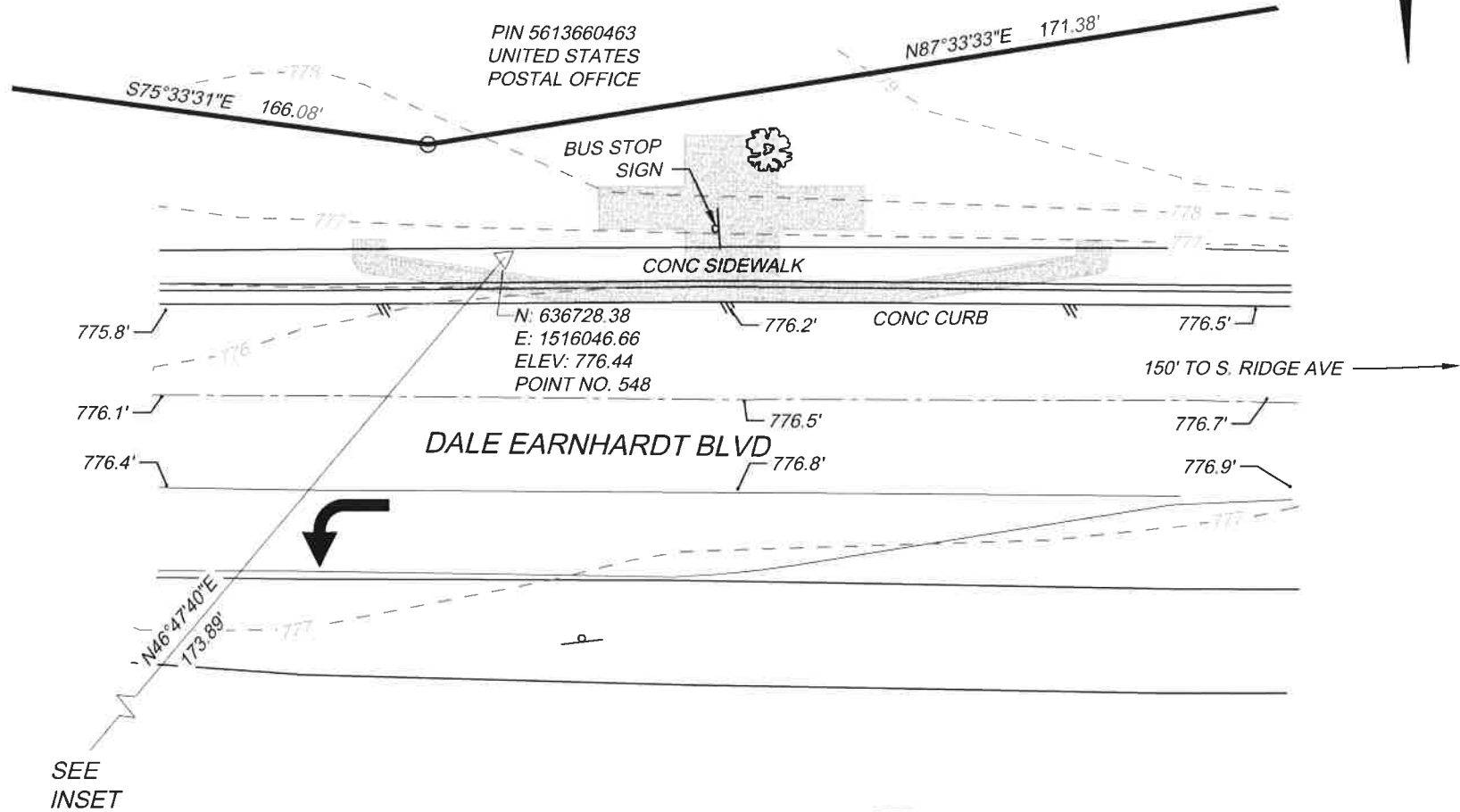
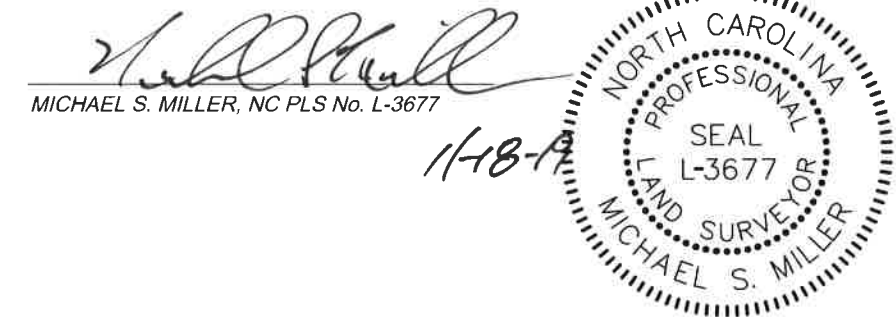
THE FOLLOWING INFORMATION WAS USED TO PERFORM GPS SURVEY:

- (1) CLASS OF SURVEY: "CLASS A"
- (2) POSITIONAL ACCURACY: 0.04'
- (3) TYPE OF GPS FIELD PROCEDURE: NCVRS
- (4) DATE OF SURVEY: JUNE 26, 2019
- (5) DATUM/EPOCH: NAD83 (2011) - EPOCH 2010.00
- (6) PUBLISHED/FIXED-CONTROL USE: NCVRS
- (7) GEOID MODEL: 2012 (CONUS)
- (8) COMBINED GRID FACTOR(S): 0.9998475474
- (9) UNITS: US SURVEY FEET

LEGEND

○ SIGN

I, MICHAEL S. MILLER CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION; THAT THIS MAP DOES NOT REPRESENT AN OFFICIAL BOUNDARY SURVEY AND HAS NOT BEEN PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.



TOPOGRAPHIC SURVEY
BUS LINE-BROWN #28
CABARRUS COUNTY
KANNAPOLIS, NORTH CAROLINA

CITY OF KANNAPOLIS	CABARRUS CO., N.C.
DATE: NOV 7, 2019	SCALE: 1"=20'
SHEET 1 OF 1	J.N.:43951
DRAWN BY: TEJ	CHECK BY: MSM