

O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 1

SHEET 1 OF 15

NOTES RHOADES

DATE 9/7/18

ROUTE SR 281

H.C. O'DONNELL

WEATHER CLOUDY

COUNTY WOO

R.C. RHOADES

TEMP. 69°

TOWNSHIP MILTON

SECTION 19

DWG BY NIESE PID CHIP_2

T 4 N R 9 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - BELOW ON

OFFSET Q PAVEMENT - LT : RT

- TO - EDGE PAVEMENT

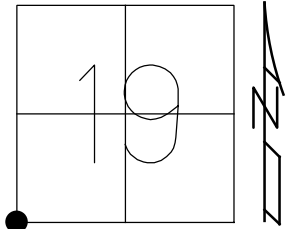
STATION: 0+00

HORIZ.DATUM: NAD83(2011)

GEOID: 2012A

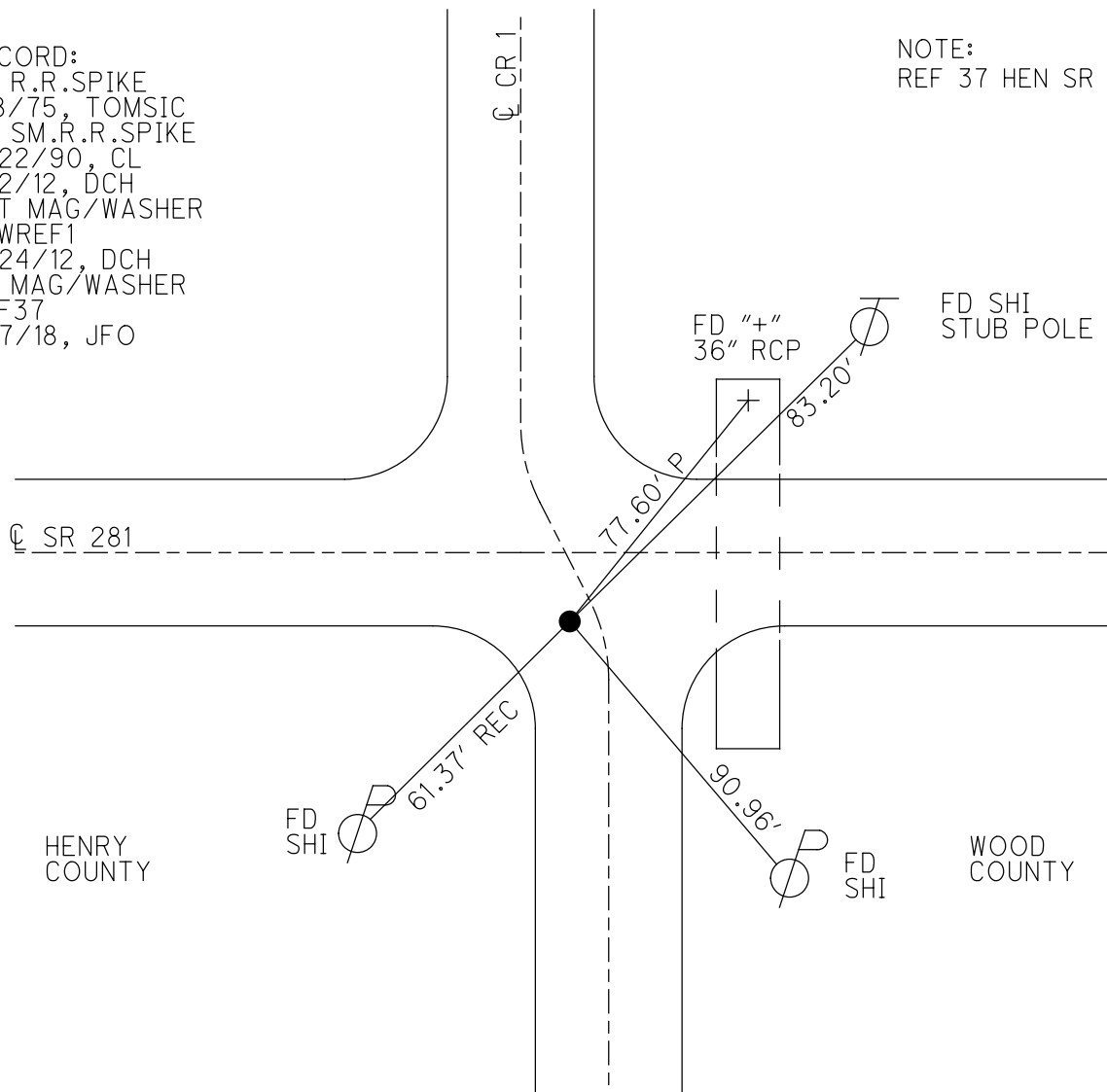
GRID: NORTHING: 592312.219

EASTING: 1588509.764



RECORD:
FD R.R.SPIKE
1/8/75, TOMSIC
FD SM.R.R.SPIKE
5/22/90, CL
7/2/12, DCH
SET MAG/WASHER
NEWREF1
9/24/12, DCH
FD MAG/WASHER
REF37
9/7/18, JFO

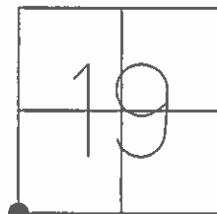
NOTE:
REF 37 HEN SR 281



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL _____ REFERENCE NO. 2 SHEET 2 OF 15
 NOTES HOMAN DATE 7/2/12 ROUTE SR 281
 H.C. ROUSOS WEATHER SUNNY COUNTY WOOD
 R.C. HOMAN TEMP. 75° TOWNSHIP MILTON
 SECTION 19
T 4 N R 9 E

TYPE MONUMENT LG.R.R.SPIKE
 ON SURFACE - ~~BELOW~~ ON
 LEFT - ℄ PAV'T - ~~RIGHT~~ 42.6'
- TO - EDGE PAVEMENT (ON E/EP NORTH)
 S.L.M. 0+00

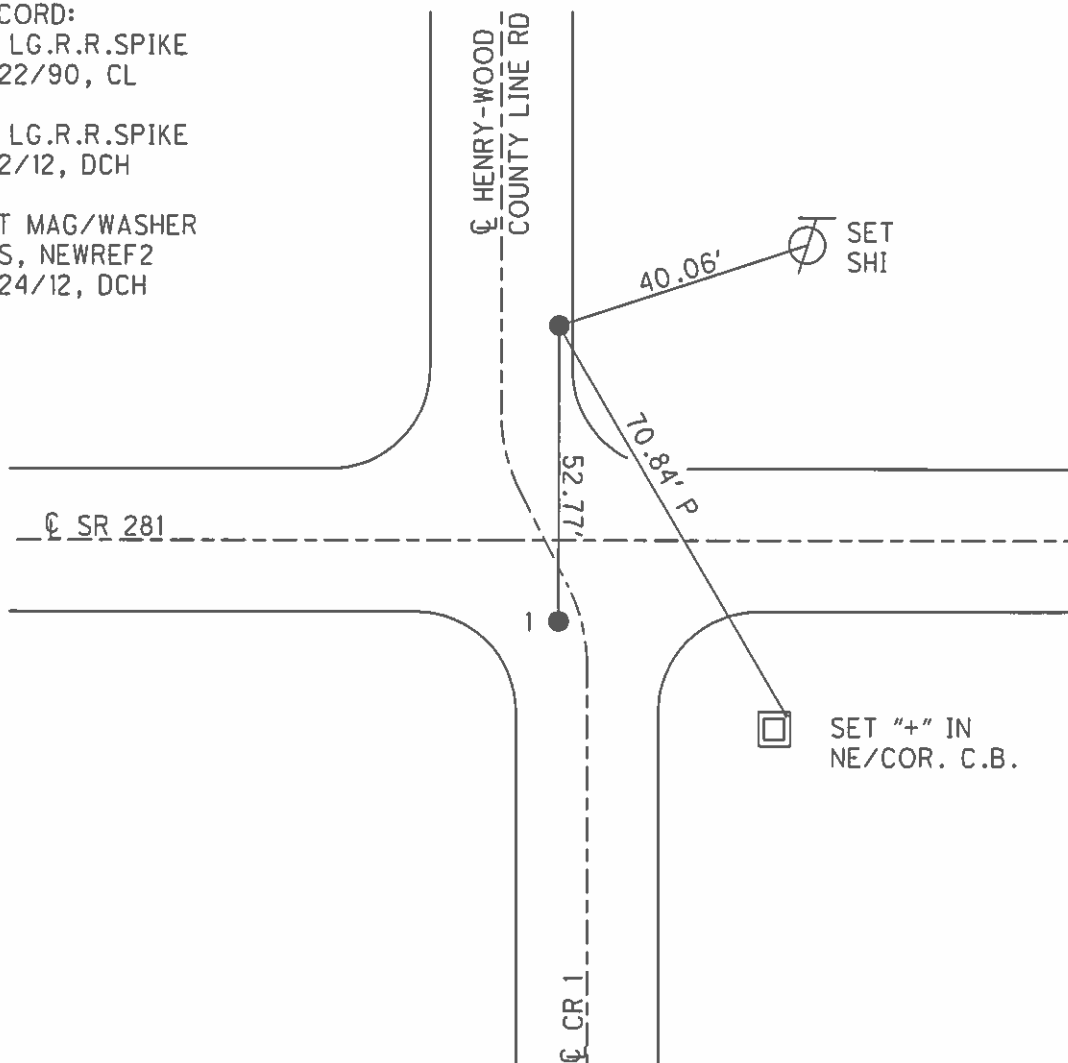


GRID: NORTHING: 592365.027 EASTING: 1588509.995

RECORD:
 FD LG.R.R.SPIKE
 5/22/90, CL

FD LG.R.R.SPIKE
 7/2/12, DCH

SET MAG/WASHER
 GPS, NEWREF2
 9/24/12, DCH



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 3

SHEET 3 OF 15

NOTES NIESE

DATE 2/10/23

ROUTE SR 281

H.C. AUBLE

WEATHER CLOUDY

COUNTY WOOD

R.C. MILLER

TEMP. 39°

TOWNSHIP MILTON

SECTION 19

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 9 E

TYPE MONUMENT MAG SHANK

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT 4.5' LT : ~~RT~~

5.2' TO LT EDGE PAVEMENT

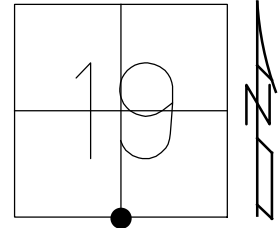
STATION: 26+03

HORIZ.DATUM: NAD83 2011

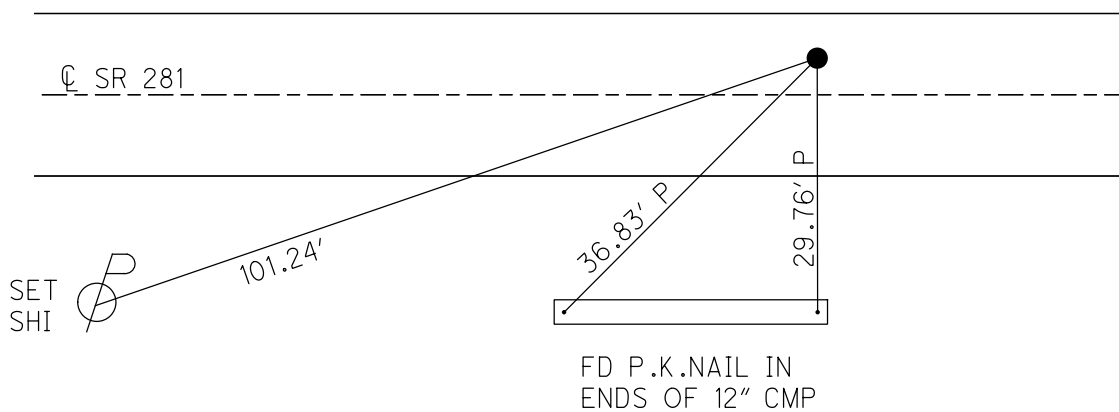
GEOID: NAVD88 2018

GRID: NORTHING: 592419.531

EASTING: 1591108.961



RECORD:
FD SM.R.R.SPIKE
5/22/90, CL
SET SM.R.R.SPIKE
7/2/90, MB
FD SM.R.R.SPIKE
7/2/12, DCH
SET MAG/WASHER
NEWREF3
9/25/12, DCH
FD MAG SHANK
REF3
7/15/22, DSA
2/10/23, TDN



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 4

SHEET 4 OF 15

NOTES HOMAN

DATE 7/1/14

ROUTE SR 281

H.C. LEU

WEATHER CLOUDY

COUNTY WOOD

R.C. MEYER

TEMP. 75°

TOWNSHIP MILTON

SECTION 19

DWG BY RHOADES

PID CHIP
SEAL

T 4 N R 9 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET CL PAVEMENT ON LT : RT

9.9' TO LT EDGE PAVEMENT 20.7' LT OF CL N.

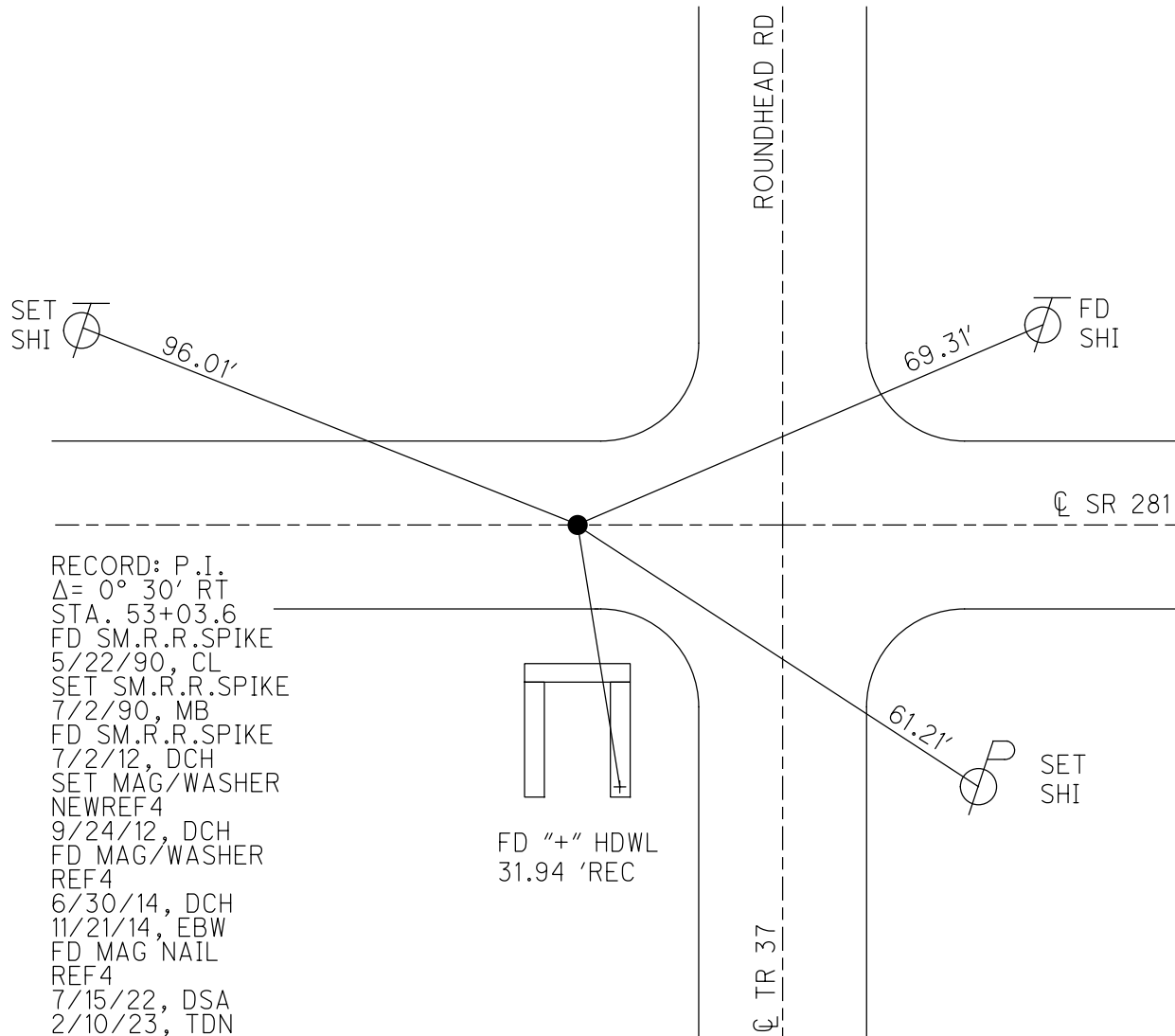
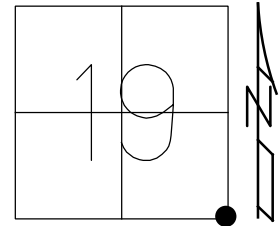
STATION: 52+95

HORZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

GRID: NORTHING: 592392.804

EASTING: 1593800.730



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 5

SHEET 5 OF 15

NOTES HOMAN

DATE 7/1/14

ROUTE SR 281

H.C. LEU

WEATHER CLOUDY

COUNTY WOOD

R.C. MEYER

TEMP. 75°

TOWNSHIP MILTON

SECTION 20

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 9 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET CL PAVEMENT ON LT : RT

- TO LT EDGE PAVEMENT

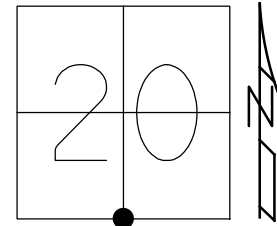
STATION: 79+91

HORZ.DATUM: NAD83 2011

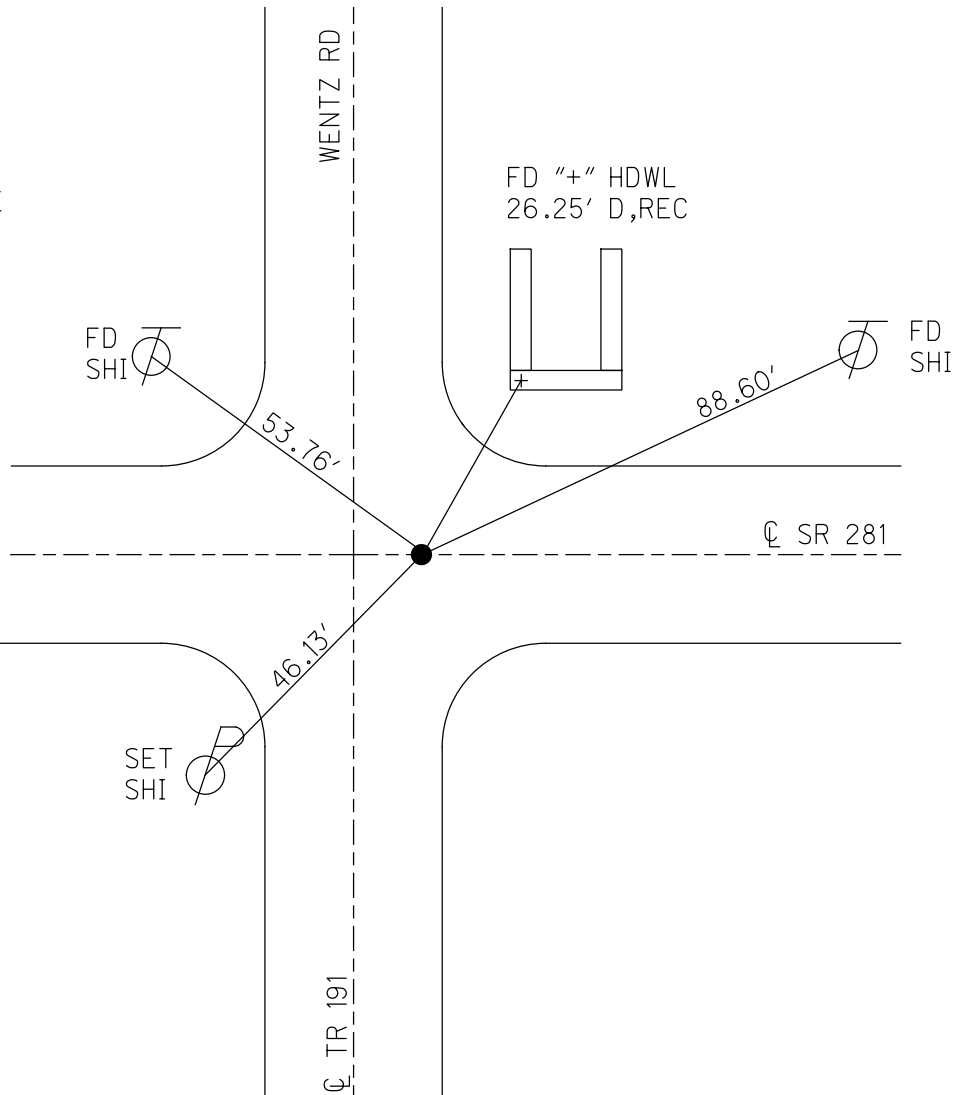
GEOID: NAVD88 2018

GRID: NORTHING: 592343.193

EASTING: 1596494.809



RECORD: P.I.
 $\Delta = 0^\circ 8' 30''$ RT
STA. 74+87.4
FD STONE
FD SM.R.R.SPIKE
5/22/90, CL
SET SM.R.R.SPIKE
7/2/90, MB
FD SM.R.R.SPIKE
7/2/12, DCH
SET MAG/WASHER
NEWREF4
9/24/12, DCH
FD MAG/WASHER
REF3
6/30/14, DCH
11/21/14, EBW
FD MAG NAIL
REF5
7/15/22, DSA
2/10/23, TDN



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 5 A

SHEET 6 OF 15

NOTES HOMAN

DATE 7/2/12

ROUTE SR 281

H.C. LEU

WEATHER SUNNY

COUNTY WOOD

R.C. MEYER

TEMP. 75°

TOWNSHIP MILTON

SECTION 20

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 9 E

TYPE MONUMENT SM.R.R.SPIKE

ON SURFACE - ~~BELOW~~ ON

OFFSET CL PAVEMENT 3.8' LT : ~~RT~~

5.7' TO LT EDGE PAVEMENT

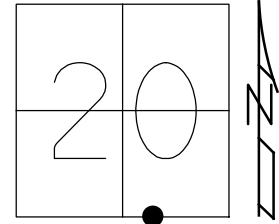
STATION: 93+38

HORZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

GRID: NORTHING: 592315.128

EASTING: 1597840.761

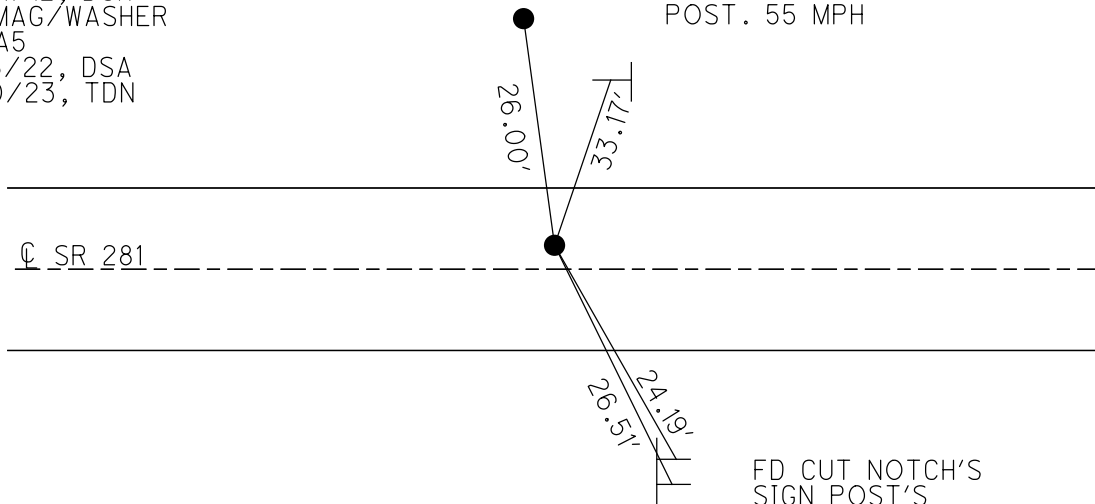


RECORD:

STA. 93+33.6
FD SM.R.R.SPIKE
5/22/90, CL
SET SM.R.R.SPIKE
7/2/90, MB
FD SM.R.R.SPIKE
7/2/12, DCH
SET MAG/WASHER
NEWREFA5
9/24/12, DCH
FD MAG/WASHER
REFA5
7/15/22, DSA
2/10/23, TDN

NEAR FACE
1" IPIPE
AT TOP

CUT NOTCH
1' UP SIGN
POST. 55 MPH



FD CUT NOTCH'S
SIGN POST'S
CUSTAR CORP.
±2' UP

O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 6

SHEET 7 OF 15

NOTES HOMAN

DATE 7/2/12

ROUTE SR 281

H.C. ROUSOS

WEATHER SUNNY

COUNTY WOOD

R.C. HOMAN

TEMP. 75°

TOWNSHIP MILTON

SECTION 20

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 9 E

TYPE MONUMENT P.K./WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT ON LT : RT

- TO - EDGE PAVEMENT

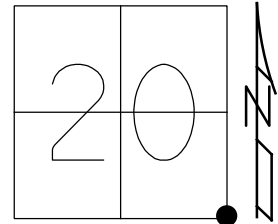
STATION: 106+87

HORZ.DATUM: NAD83 2011

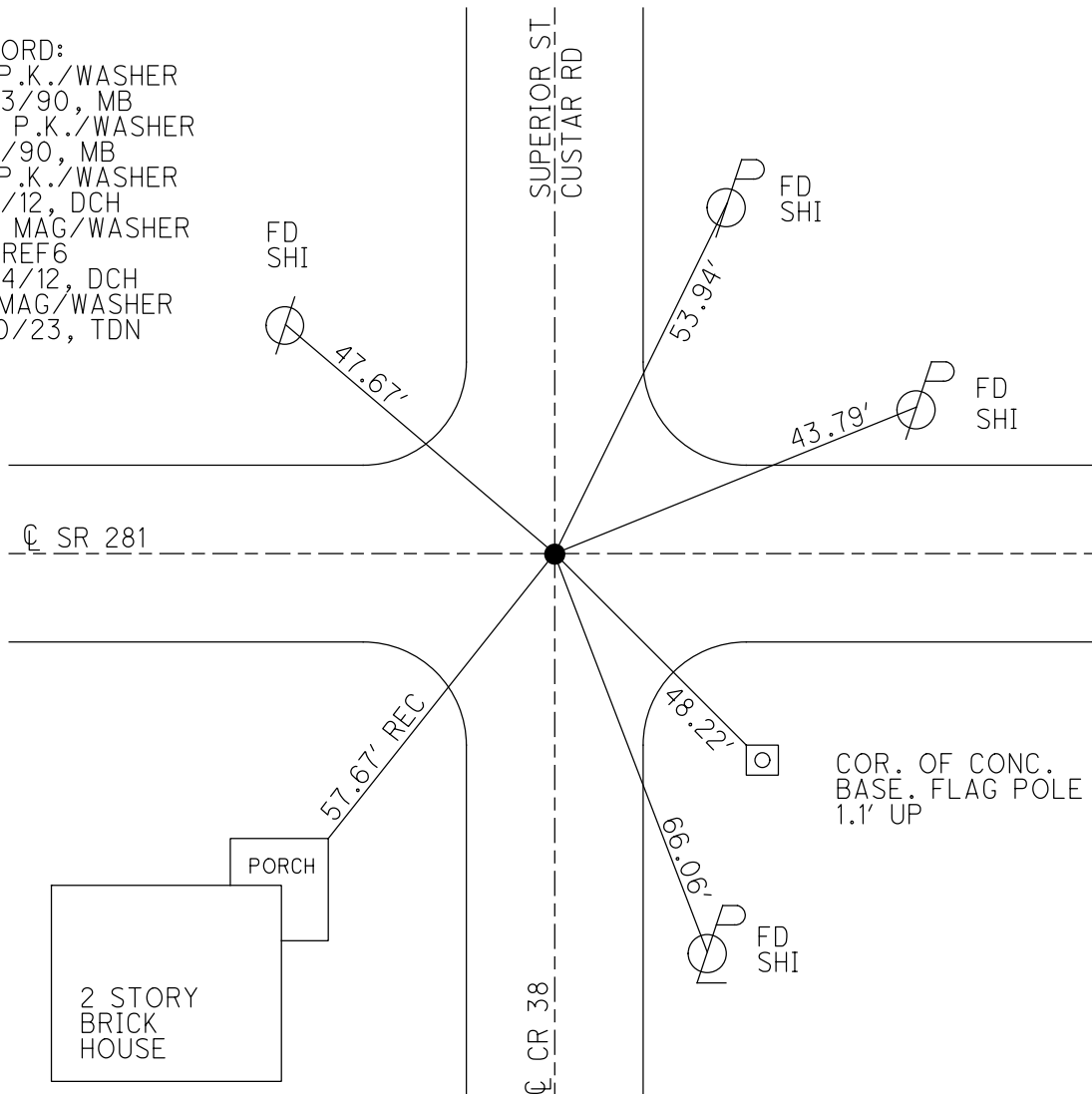
GEOID: NAVD88 2012A

GRID: NORTHING: 592287.223

EASTING: 1599189.500



RECORD:
FD P.K./WASHER
5/23/90, MB
SET P.K./WASHER
7/2/90, MB
FD P.K./WASHER
7/2/12, DCH
SET MAG/WASHER
NEWREF6
9/24/12, DCH
FD MAG/WASHER
2/10/23, TDN



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 6 A

SHEET 8 OF 15

NOTES HOMAN

DATE 7/3/12

ROUTE SR 281

H.C. ROUSOS

WEATHER CLOUDY

COUNTY WOOD

R.C. HOMAN

TEMP. 70°

TOWNSHIP MILTON

HARBAUGH

SECTION 21

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 9 E

TYPE MONUMENT SM.R.R.SPIKE

ON SURFACE - ~~BELOW~~ ON

OFFSET CL PAVEMENT 4.6' LT : RT

4' TO RT EDGE PAVEMENT

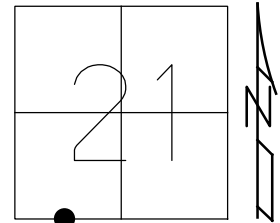
STATION: 120+15

HORZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

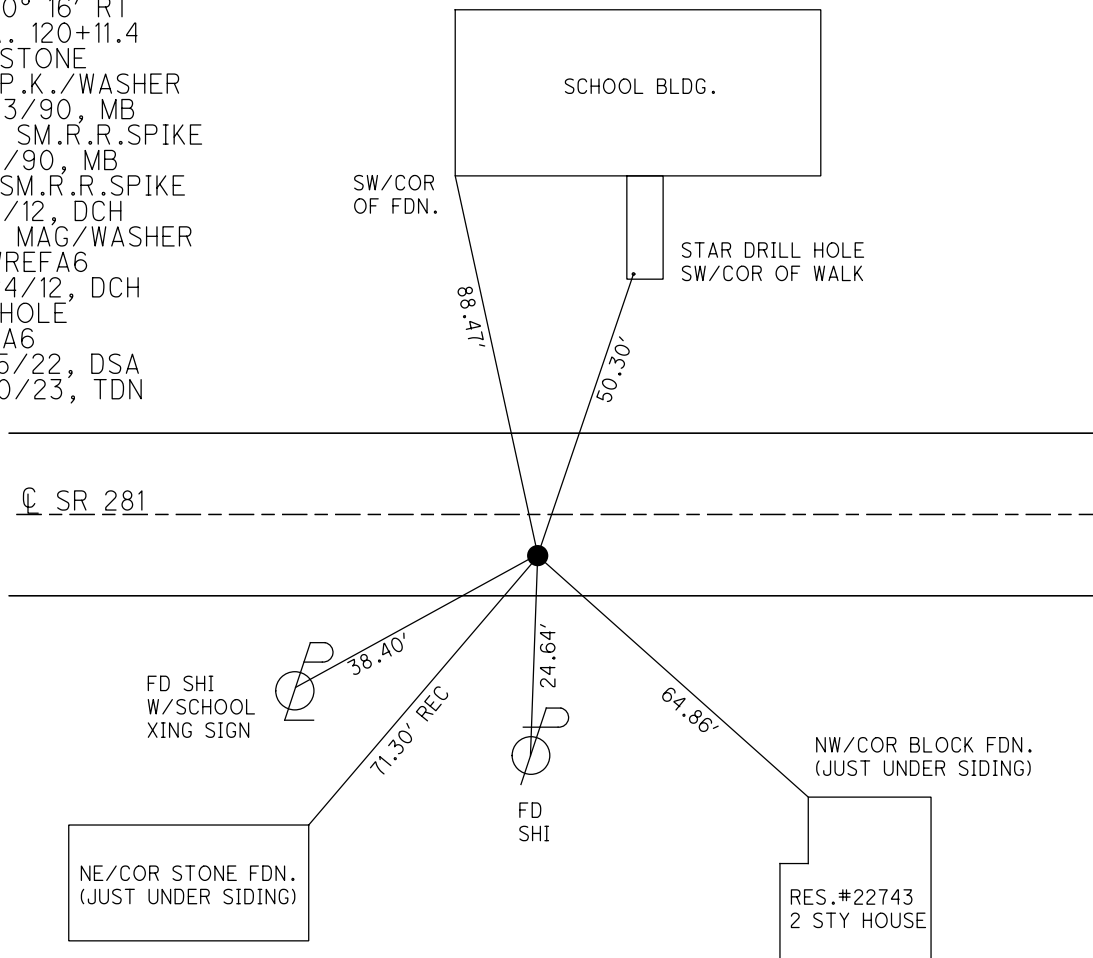
GRID: NORTHING: 592276.509

EASTING: 1600517.186



RECORD:

Δ= 0° 16' RT
STA. 120+11.4
FD STONE
FD P.K./WASHER
5/23/90, MB
SET SM.R.R.SPIKE
7/2/90, MB
FD SM.R.R.SPIKE
7/2/12, DCH
SET MAG/WASHER
NEWREFA6
9/24/12, DCH
FD HOLE
REFA6
7/15/22, DSA
2/10/23, TDN



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 7

SHEET 9 OF 15

NOTES NIESE

DATE 2/10/23

ROUTE SR 281

H.C. AUBLE

WEATHER MISTY

COUNTY WOOD

R.C. MILLER

TEMP. 39°

TOWNSHIP MILTON

DWG BY RHOADES

PID CHIP SEAL

SECTION 21

T 4 N R 9 E

TYPE MONUMENT MAG SHANK

~~ON SURFACE~~ - BELOW 1/2"

OFFSET Q PAVEMENT 7.3' LT : ~~RT~~

3' TO LT EDGE PAVEMENT

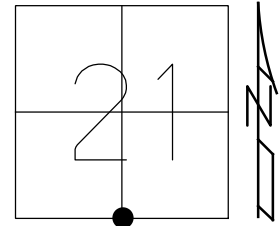
STATION: 133+43

HORZ.DATUM: NAD83 2011

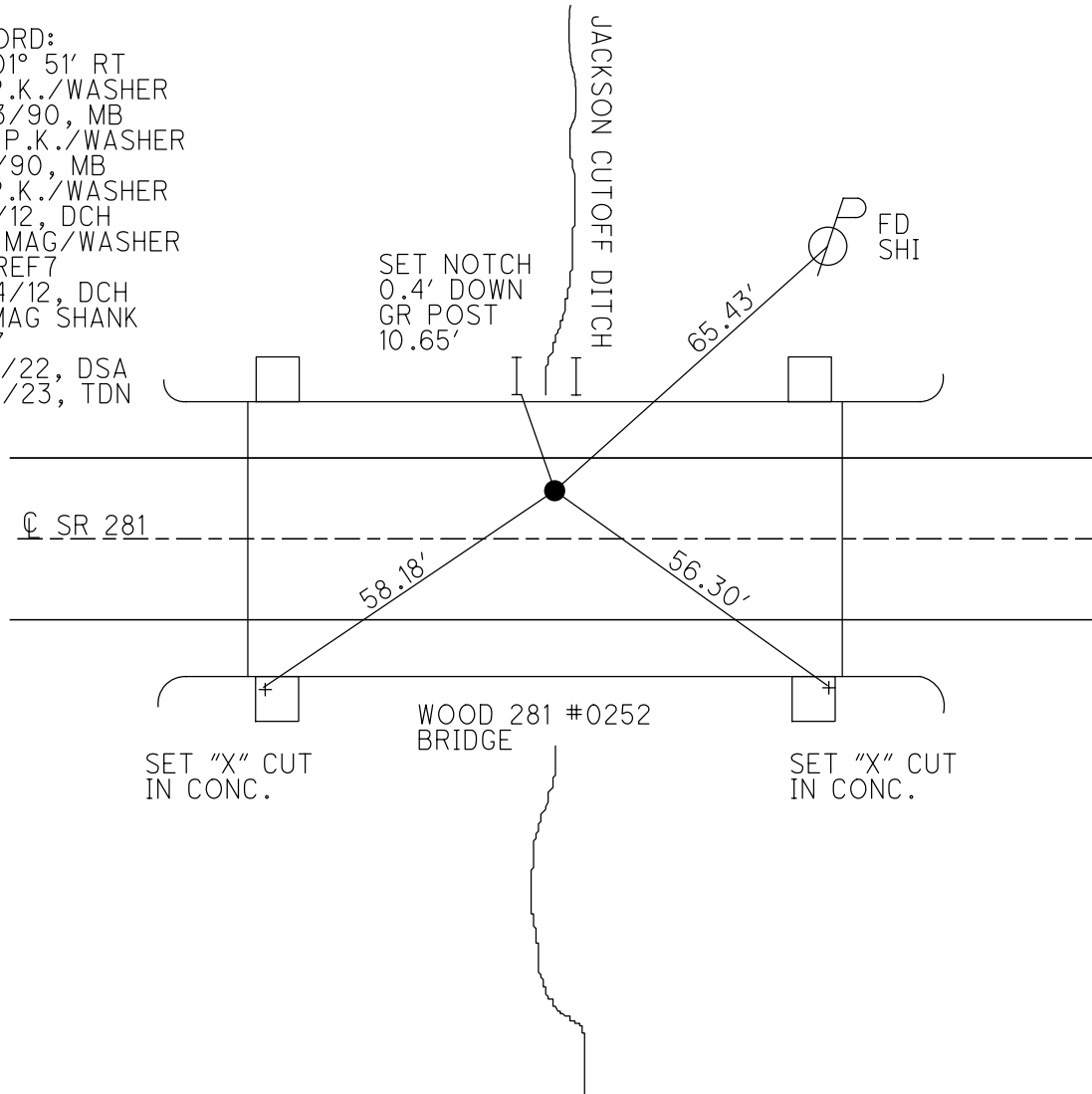
GEOID: NAVD88 2018

GRID: NORTHING: 592265.677

EASTING: 1601844.883



RECORD:
Δ= 01° 51' RT
FD P.K./WASHER
5/23/90, MB
SET P.K./WASHER
7/2/90, MB
FD P.K./WASHER
7/2/12, DCH
SET MAG/WASHER
NEWREF7
9/24/12, DCH
FD MAG SHANK
REF7
7/15/22, DSA
2/10/23, TDN



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 8

SHEET 10 OF 15

NOTES NIESE

DATE 2/10/23

ROUTE SR 281

H.C. AUBLE

WEATHER MISTY

COUNTY WOOD

R.C. MILLER

TEMP. 39°

TOWNSHIP MILTON

SECTION 22

DWG BY RHOADES PID CHIP SEAL

T 4 N R 9 E

TYPE MONUMENT MAG SHANK

~~ON SURFACE~~ - BELOW 1/2"

OFFSET CL PAVEMENT 7.6' ~~LT~~ : RT

- TO - EDGE PAVEMENT

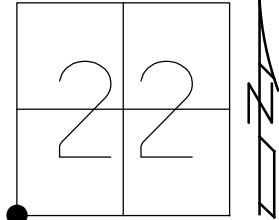
STATION: 159+65

HORIZ.DATUM: NAD83 2011

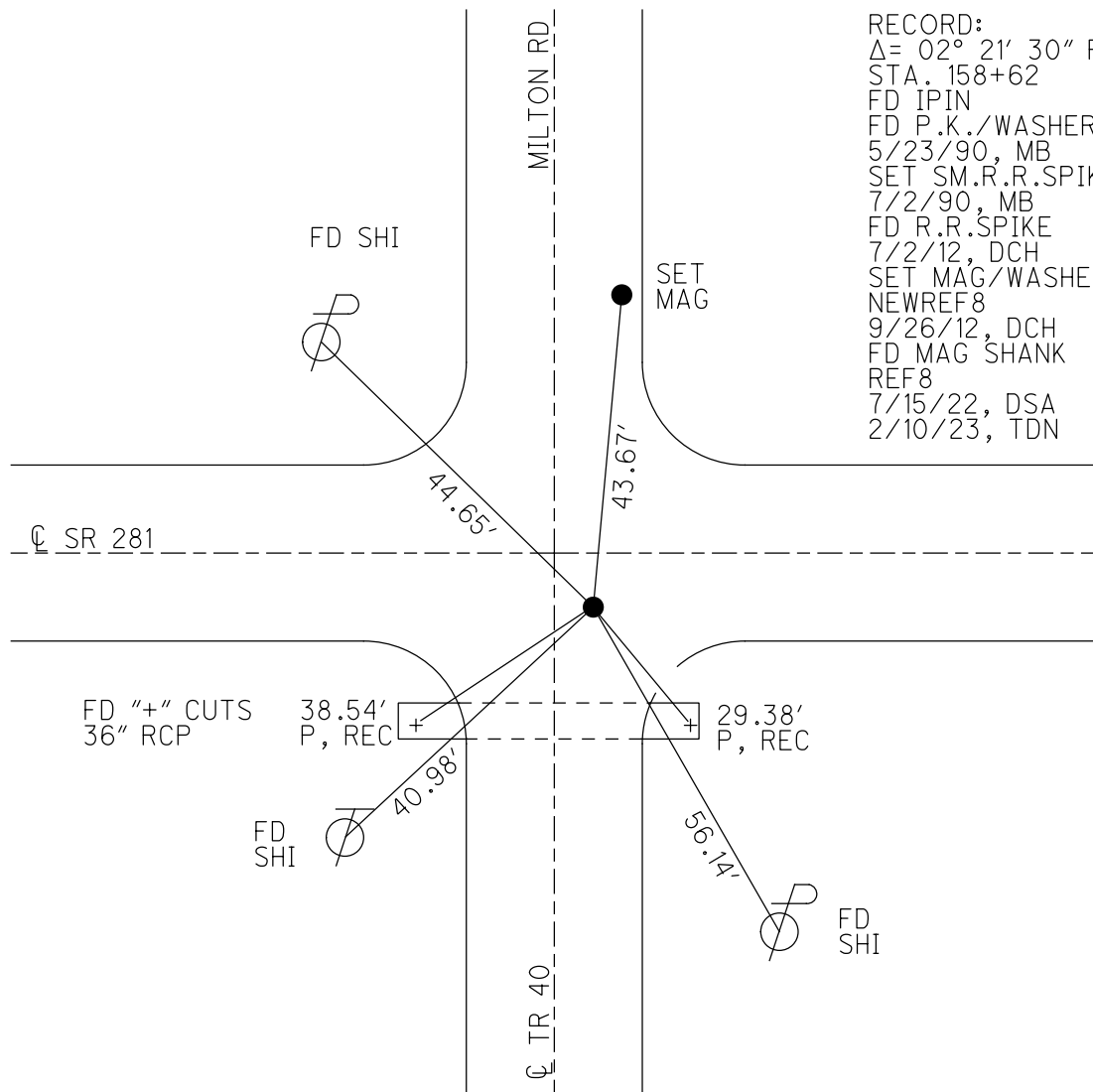
GEOID: NAVD88 2018

GRID: NORTHING: 592144.555

EASTING: 1604464.085



RECORD:
 $\Delta = 02^{\circ} 21' 30''$ RT
STA. 158+62
FD IPIN
FD P.K./WASHER
5/23/90, MB
SET SM.R.R.SPIKE
7/2/90, MB
FD R.R.SPIKE
7/2/12, DCH
SET MAG/WASHER
NEWREF8
9/26/12, DCH
FD MAG SHANK
REF8
7/15/22, DSA
2/10/23, TDN



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 9

SHEET 11 OF 15

NOTES NIESE
H.C. AUBLE
R.C. MILLER

DATE 2/15/23
WEATHER WINDY
TEMP. 61°

ROUTE SR 281
COUNTY WOOD
TOWNSHIP MILTON
SECTION 22
T 4 N R 9 E

DWG BY RHOADES PID CHIP SEAL

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET 0.6' ~~LT~~ : RT
9' TO RT EDGE PAVEMENT

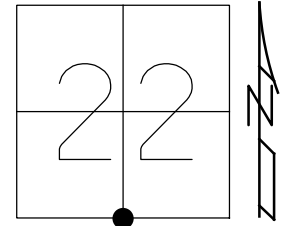
STATION: 186+33

HORIZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

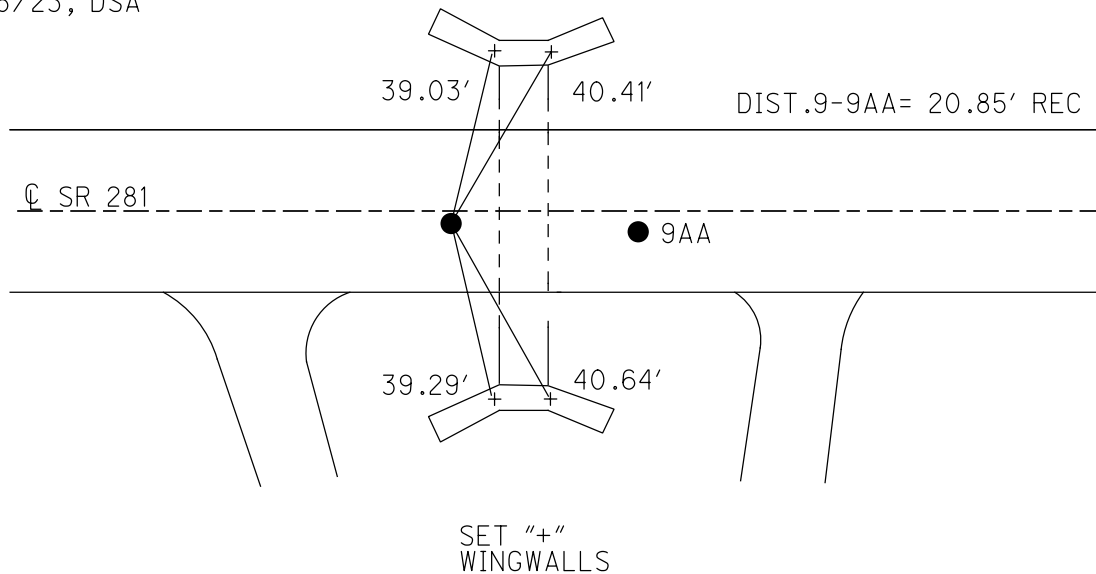
GRID: NORTHING: 592138.660

EASTING: 1607130.411



RECORD:

$\Delta = 0^{\circ} 18' \text{ RT}$
STA. 185+28.39
FD P.K./WASHER
5/23/90, MB
SET SM.R.R.SPIKE
6/19/90, MB
FD P.K./WASHER
7/2/12, DCH
SET MAG/WASHER
NEWREF9
9/26/12, DCH
FD MAG NAIL
REF9
7/15/22,
2/15/23, DSA



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 9 AA

SHEET 12 OF 15

NOTES HOMAN

DATE 7/3/12

ROUTE SR 281

H.C. ROUSOS

WEATHER CLOUDY

COUNTY WOOD

R.C. COUTCHER

TEMP. 75°

TOWNSHIP MILTON

HARBAUGH

SECTION 22

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 9 E

TYPE MONUMENT NAIL

ON SURFACE - ~~BELOW~~ ON

OFFSET CL PAVEMENT 1.9' ~~LT~~ : RT

7.6' TO RT EDGE PAVEMENT

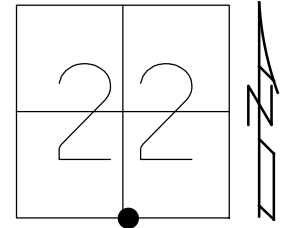
STATION: 186+53.85

HORZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

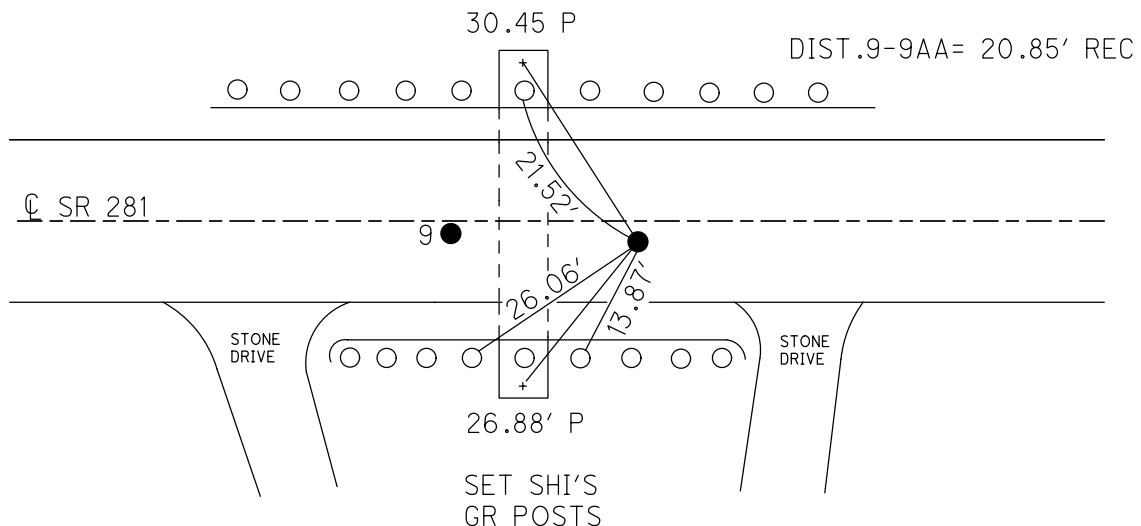
GRID: NORTHING: 592138.660

EASTING: 1607130.411



RECORD:
FD NAIL
5/23/90, MB
SET P.K.NAIL
6/19/90, MB
FD NAIL
7/2/12, DCH
SET MAG/WASHER
NEWREF A9
9/26/12, DCH
D.N.F.
7/15/22, DSA

CROSS CUTS ON
TOP OF 60" RCP



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 9 A

SHEET 13 OF 15

NOTES NIESE

DATE 2/15/23

ROUTE SR 281

H.C. AUBLE

WEATHER WINDY

COUNTY WOOD

R.C. MILLER

TEMP. 61°

TOWNSHIP MILTON

SECTION 22

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 9 E

TYPE MONUMENT MAG SHANK

ON SURFACE - ~~BELOW~~ ON

OFFSET CL PAVEMENT 3.5' ~~LT~~ : RT

7.1' TO RT EDGE PAVEMENT

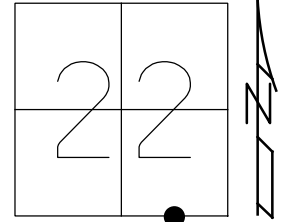
STATION: 199+67

HORIZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

GRID: NORTHING: 592128.386

EASTING: 1608464.405



RECORD:

STA. 198+62.6

FD STONE

SET BOAT SPIKE

1959

FD P.K./WASHER

5/23/90, MB

SET SM.R.R.SPIKE

6/19/90, MB

FD P.K./WASHER

7/2/12, DCH

SET MAG/WASHER

NEWREFA10

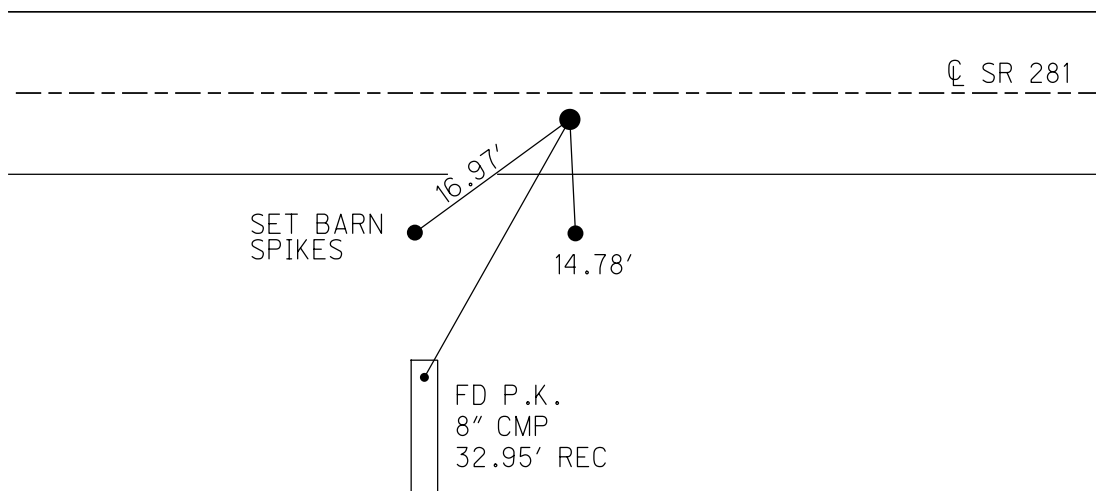
9/26/12, DCH

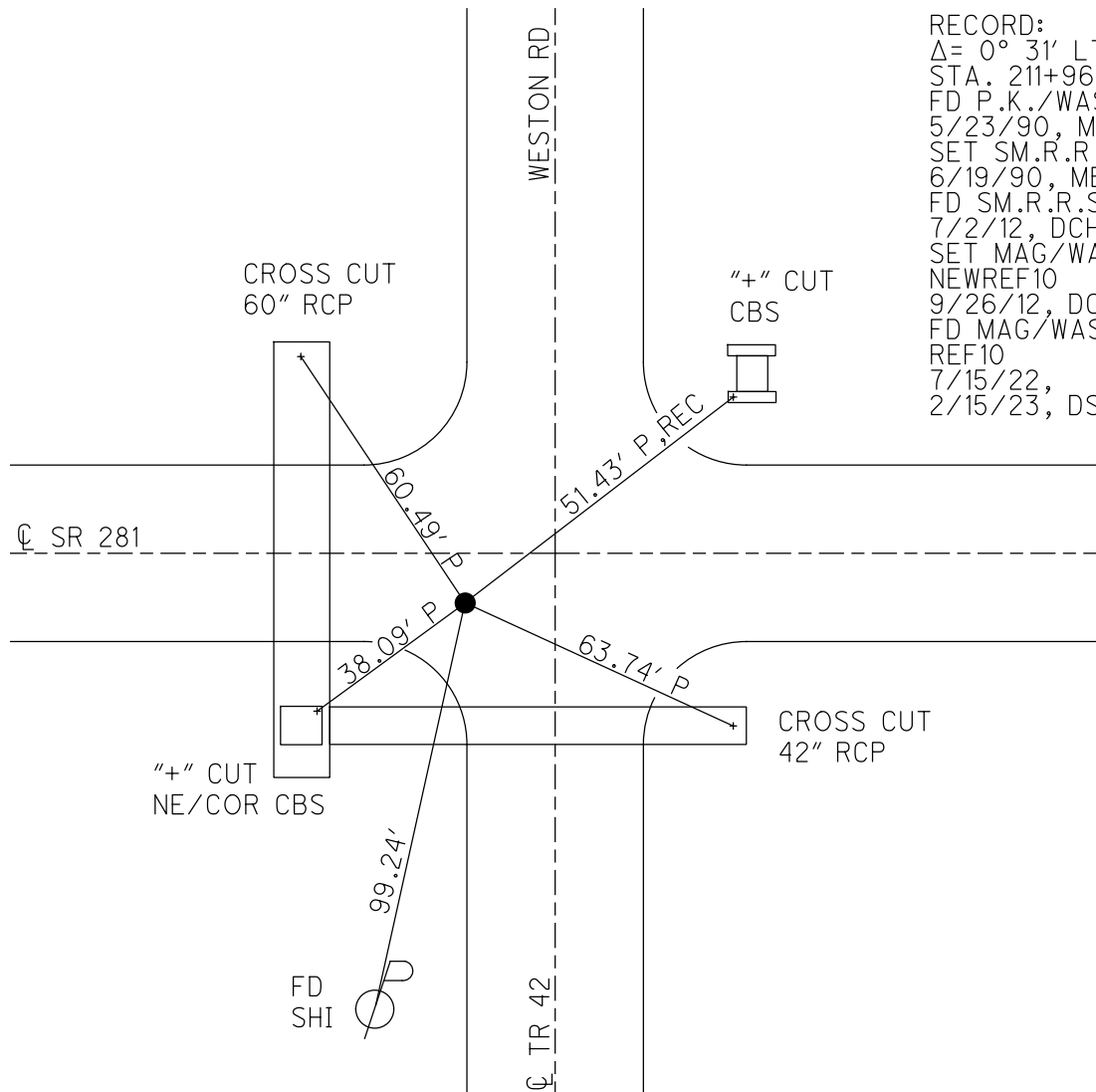
FD MAG SHANK

REFA9

7/15/22,

2/15/23, DSA





O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 11

SHEET 15 OF 15

NOTES NIESE

DATE 2/15/23

ROUTE SR 281

H.C. AUBLE

WEATHER WINDY

COUNTY WOOD

R.C. MILLER

TEMP. 61°

TOWNSHIP MILTON

SECTION 23

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 9 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET CL PAVEMENT 3.5' ~~LT~~ : RT

6.4' TO RT EDGE PAVEMENT

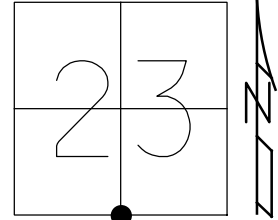
STATION: 239+17.60

HORIZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

GRID: NORTHING: 592123.200

EASTING: 1612440.713



RECORD:

$\Delta = 10^{\circ} 14' \text{ RT}$

STA. 238+39.4

FD P.K./WASHER

5/23/90, MB

SET SM.R.R.SPIKE

6/19/90, MB

FD SM.R.R.SPIKE

7/2/12, DCH

SET MAG/WASHER

NEWREF11

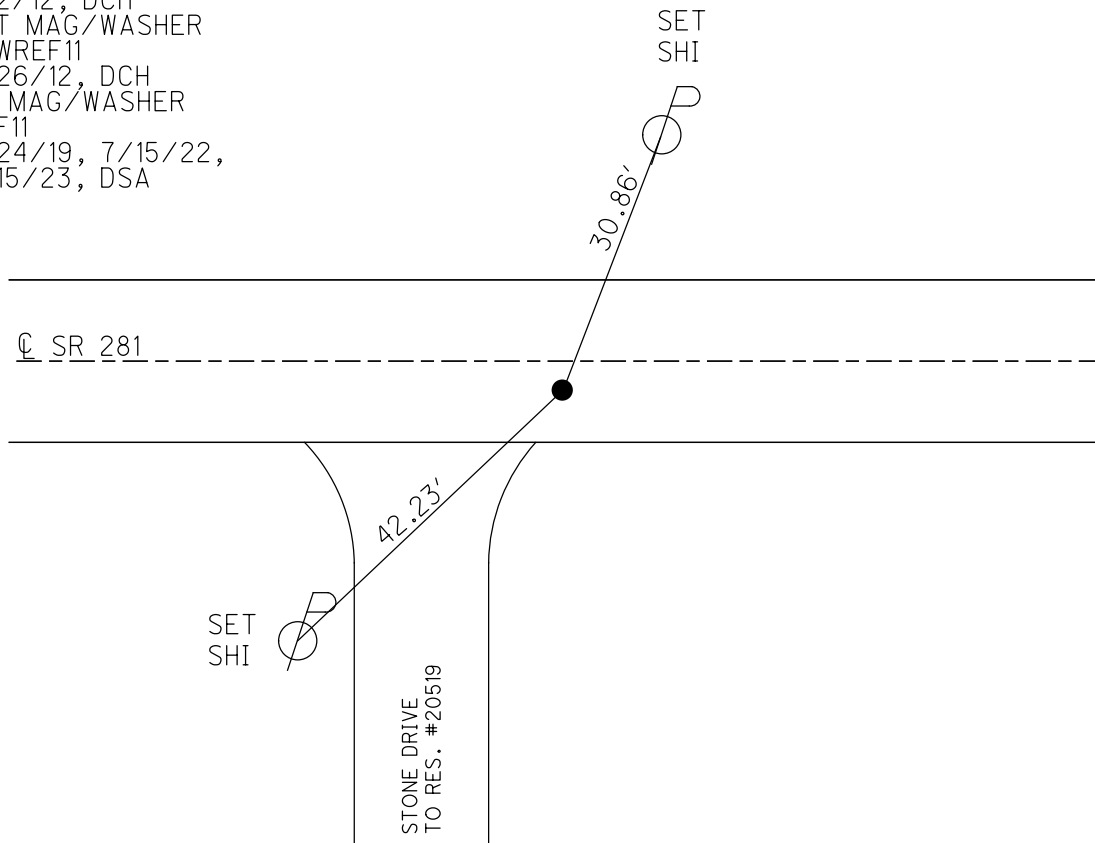
9/26/12, DCH

FD MAG/WASHER

REF11

6/24/19, 7/15/22,

2/15/23, DSA



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 12

SHEET 1 OF 36

NOTES NIESE

DATE 10/4/21

ROUTE SR 281

H.C. AUBLE

WEATHER OVERCAST

COUNTY WOOD

R.C. NIESE

TEMP. 63°

TOWNSHIP MILTON

SECTION 23

DWG BY RHOADES

PID 94340

T 4 N R 9 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT 8' ~~LT~~ : RT

2.2' TO RT EDGE PAVEMENT

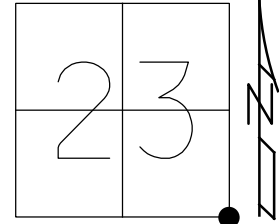
STATION: 265+58.40

HORZ.DATUM: NAD83 2011

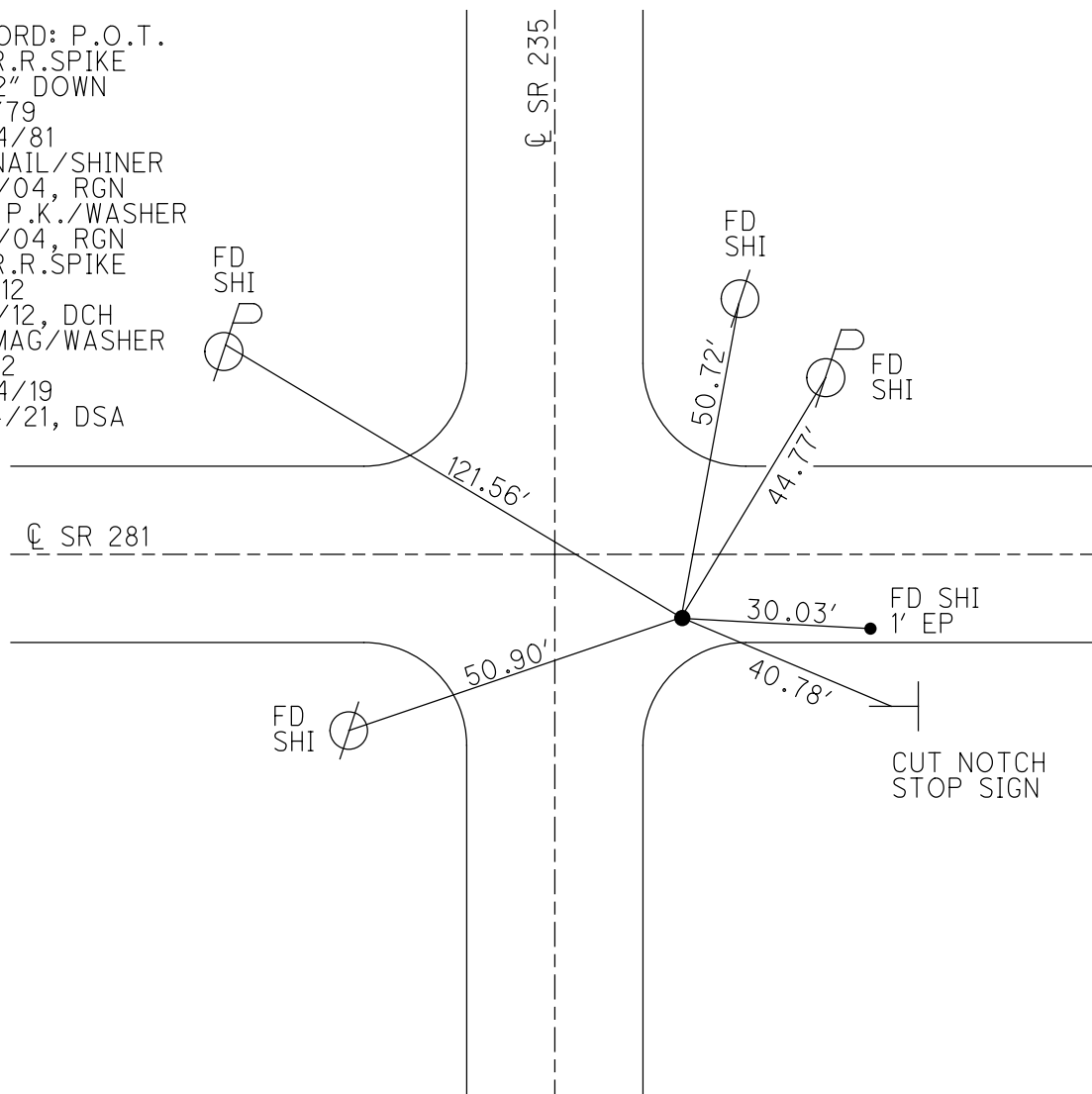
GEOID: NAVD88 2018

GRID: NORTHING: 592070.931

EASTING: 1615080.977



RECORD: P.O.T.
FD R.R.SPIKE
1 1/2" DOWN
5/1/79
8/24/81
FD NAIL/SHINER
5/6/04, RGN
SET P.K./WASHER
5/6/04, RGN
FD R.R.SPIKE
REF112
7/2/12, DCH
FD MAG/WASHER
REF12
6/24/19
10/4/21, DSA



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 13

SHEET 2 OF 36

NOTES MILLER

DATE 7/11/19

ROUTE SR 281

H.C. LEU

WEATHER SUNNY

COUNTY WOOD

R.C. AUBLE

TEMP. 85°

TOWNSHIP MILTON

SECTION 24

DWG BY RHOADES PID 94340

T 4 N R 9 E

TYPE MONUMENT 3/4" IPIN

~~ON SURFACE~~ - BELOW 8.5"

OFFSET CL PAVEMENT 14.2' ~~LT~~ : RT

3.5' TO RT EDGE PAVEMENT

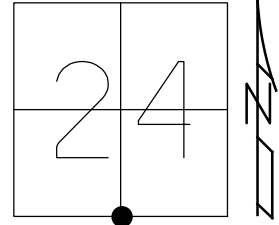
STATION: 292+22.58

HORZ.DATUM: NAD83 2011

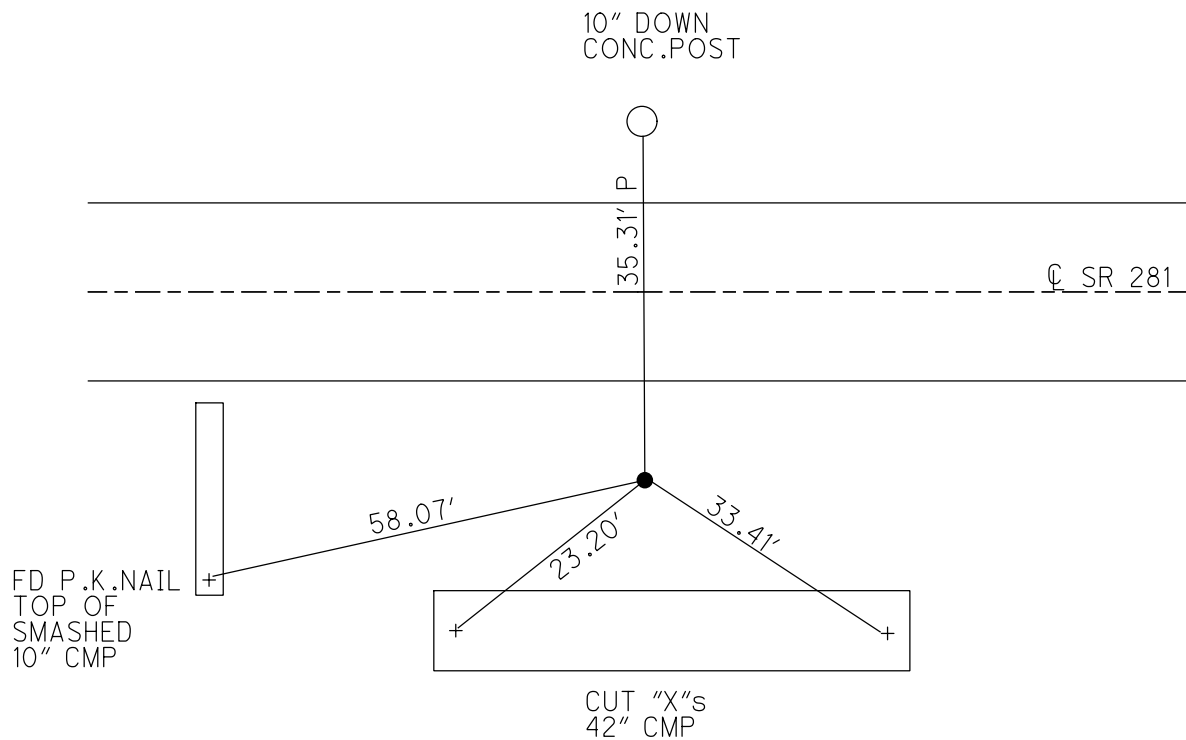
GEOID: NAVD88 2018

GRID: NORTHING: 592055.769

EASTING: 1617745.117



RECORD
FD 3/4" IPIN
ALLEGEDLY OVER
STONE
5/6/04, RGN
FD 3/4" IPIN
REF13
7/11/19, JLL



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 14

SHEET 3 OF 36

NOTES NIESE

DATE 10/4/21

ROUTE SR 281

H.C. AUBLE

WEATHER OVERCAST

COUNTY WOOD

R.C. NIESE

TEMP. 63°

TOWNSHIP MILTON

SECTION 24

DWG BY RHOADES PID 94340

T 4 N R 9 E

TYPE MONUMENT MAG SHANK

ON SURFACE - ~~BELOW~~ ON

OFFSET CL PAVEMENT 18.8' ~~LT~~ : RT

8.3' TO RT EDGE PAVEMENT

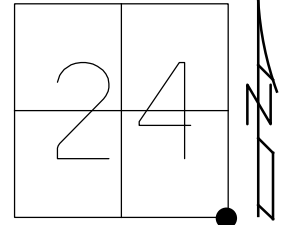
STATION: 319+62.02

HORZ.DATUM: NAD83 2011

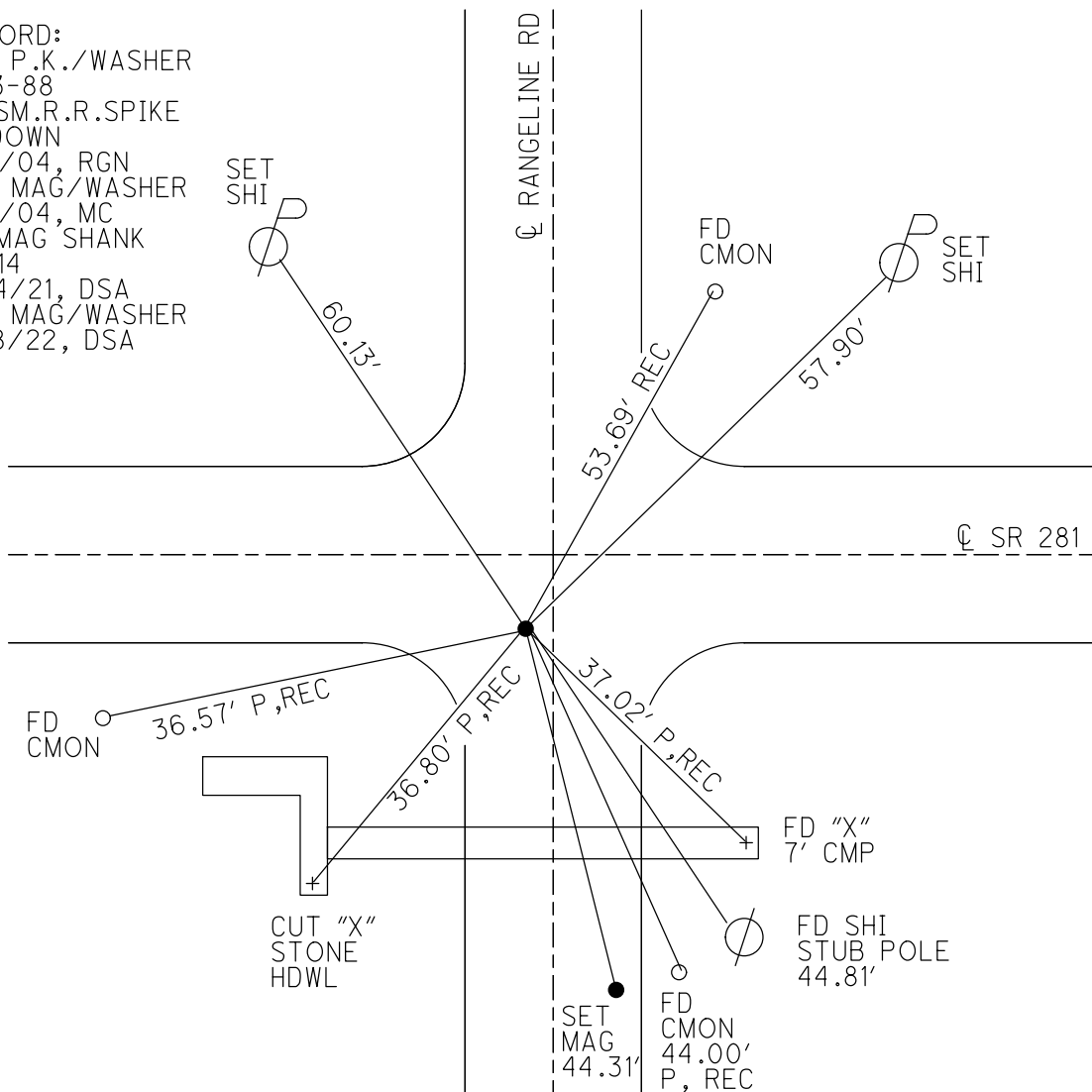
GEOID: NAVD88 2018

GRID: NORTHING: 592042.746

EASTING: 1620484.518



RECORD:
SET P.K./WASHER
10-3-88
FD SM.R.R.SPIKE
2" DOWN
5/6/04, RGN
SET MAG/WASHER
8/3/04, MC
FD MAG SHANK
REF14
10/4/21, DSA
SET MAG/WASHER
12/8/22, DSA



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 15

SHEET 4 OF 36

NOTES NUHFER

DATE 5/6/04

ROUTE SR 281

H.C. CANTERBURY

WEATHER SUNNY

COUNTY WOOD

R.C. ARMS

TEMP. 78°

TOWNSHIP LIBERTY

DWG BY RHOADES

PID 94340

SECTION 19

T 4 N R 10 E

TYPE MONUMENT 3/4" IPIN

ON SURFACE - ~~BELOW~~ 12"

OFFSET Q PAVEMENT 23.5' ~~LT~~ : RT

12.5' TO RT EDGE PAVEMENT

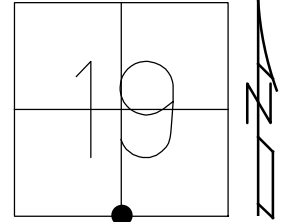
STATION: 346+16.97

HORZ.DATUM: NAD83 2011

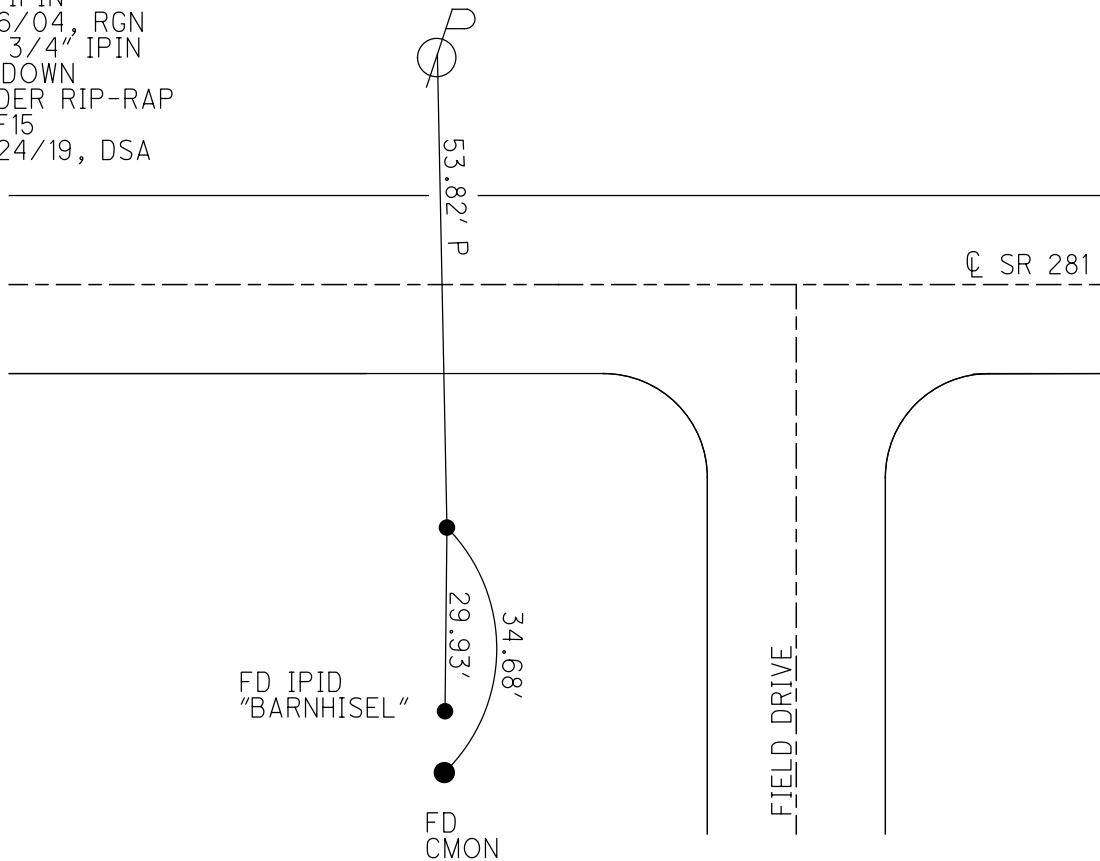
GEOID: NAVD88 2018

GRID: NORTHING: 591919.612

EASTING: 1623136.615



RECORD:
FD 3/4" IPIN
OVER STONE
STONE IS 1 1/2
DEEP ON N BANK
OF DITCH
5/1/79, BURNSIDE
FD IPIN
5/6/04, RGN
FD 3/4" IPIN
2" DOWN
UNDER RIP-RAP
REF15
6/24/19, DSA



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 16

SHEET 5 OF 36

NOTES NIESE

DATE 10/4/21

ROUTE SR 281

H.C. AUBLE

WEATHER OVERCAST

COUNTY WOOD

R.C. NIESE

TEMP. 64°

TOWNSHIP LIBERTY

SECTION 19

DWG BY RHOADES PID 94340

T 4 N R 10 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT 1.3' ~~LT~~ : RT

- TO - EDGE PAVEMENT

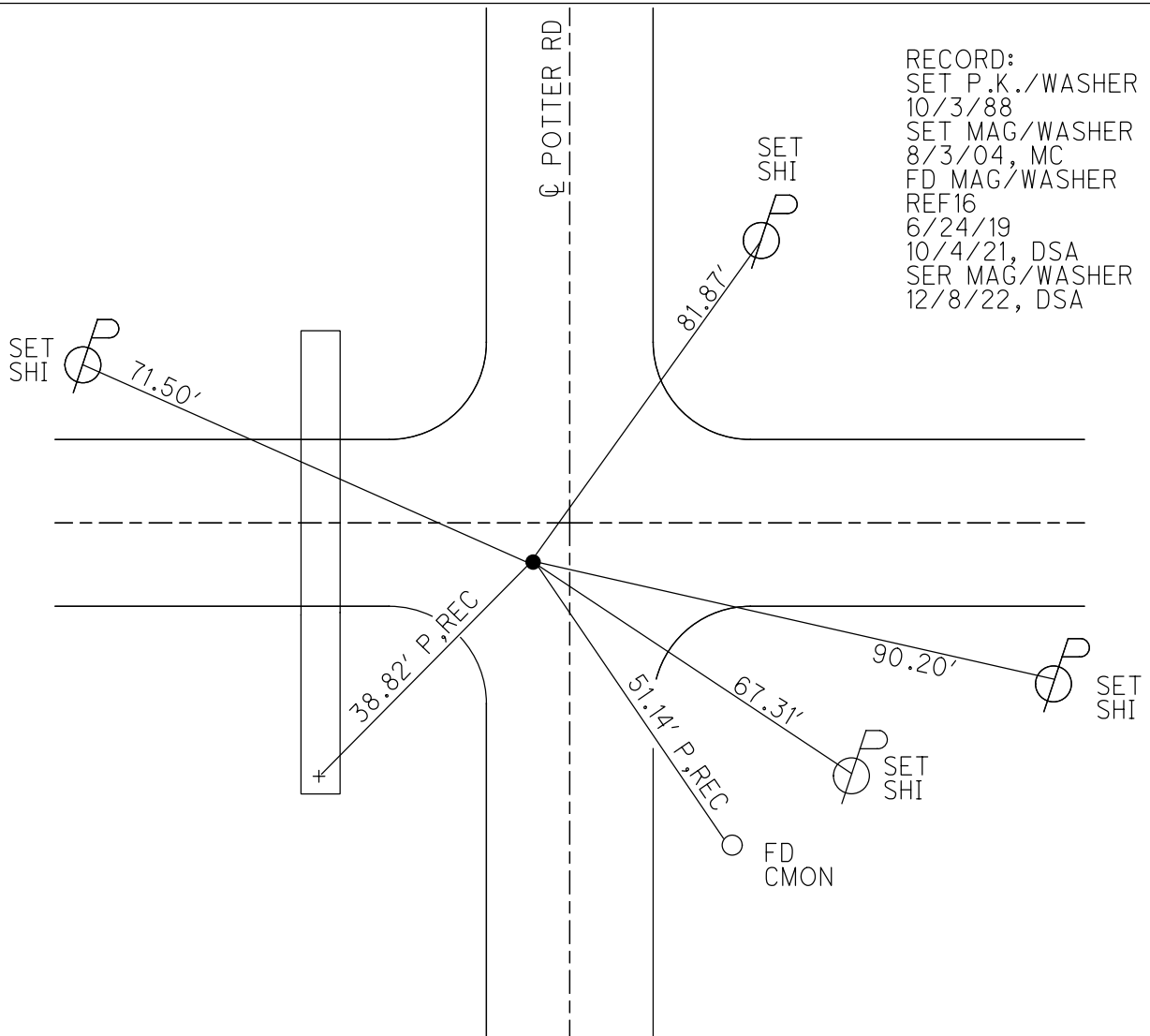
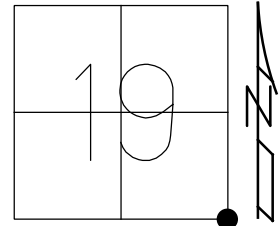
STATION: 372+61.09

HORIZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

GRID: NORTHING: 591801.725

EASTING: 1625778.103



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 17

SHEET 6 OF 36

NOTES NIESE

DATE 10/4/21

ROUTE SR 281

H.C. AUBLE

WEATHER OVERCAST

COUNTY WOOD

R.C. NIESE

TEMP. 65°

TOWNSHIP LIBERTY

DWG BY RHOADES

PID 94340

SECTION 20

T 4 N R 10 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT 0.4' LT : ~~RT~~

9.9' TO LT EDGE PAVEMENT

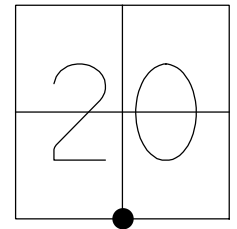
STATION: 399+21.66

HORZ.DATUM: NAD83 2011

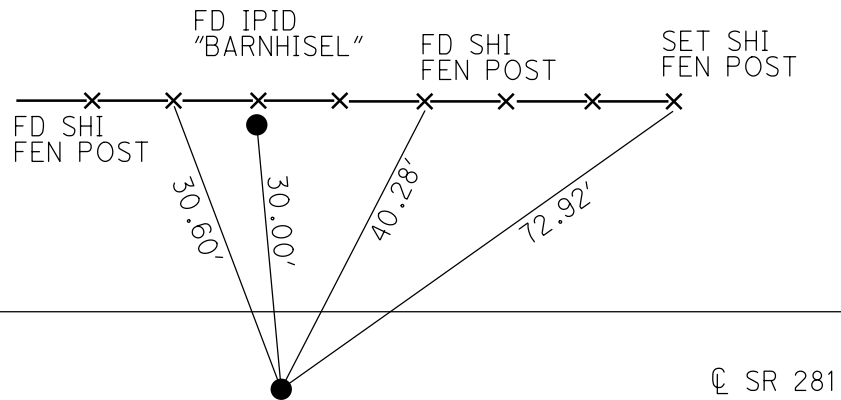
GEOID: NAVD88 2018

GRID: NORTHING: 591732.509

EASTING: 1628437.773



RECORD:
SET SM.R.R.SPIKE
10/3/88
FD SM.R.R.SPIKE
5/7/04, RGN
SET MAG/WASHER
8/3/04, MC
FD MAG/WASHER
REF17
10/4/21, DSA
SET MAG/WASHER
12/8/22, DSA



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 18

SHEET 7 OF 36

NOTES NIESE

DATE 10/4/21

ROUTE SR 281

H.C. AUBLE

WEATHER OVERCAST

COUNTY WOOD

R.C. NIESE

TEMP. 65°

TOWNSHIP LIBERTY

DWG BY RHOADES PID 94340

SECTION 20

T 4 N R 10 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT 0.3' LT : ~~RT~~

9.9' TO LT EDGE PAVEMENT

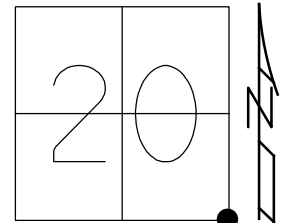
STATION: 425+88.44

HORIZ.DATUM: NAD83 2011

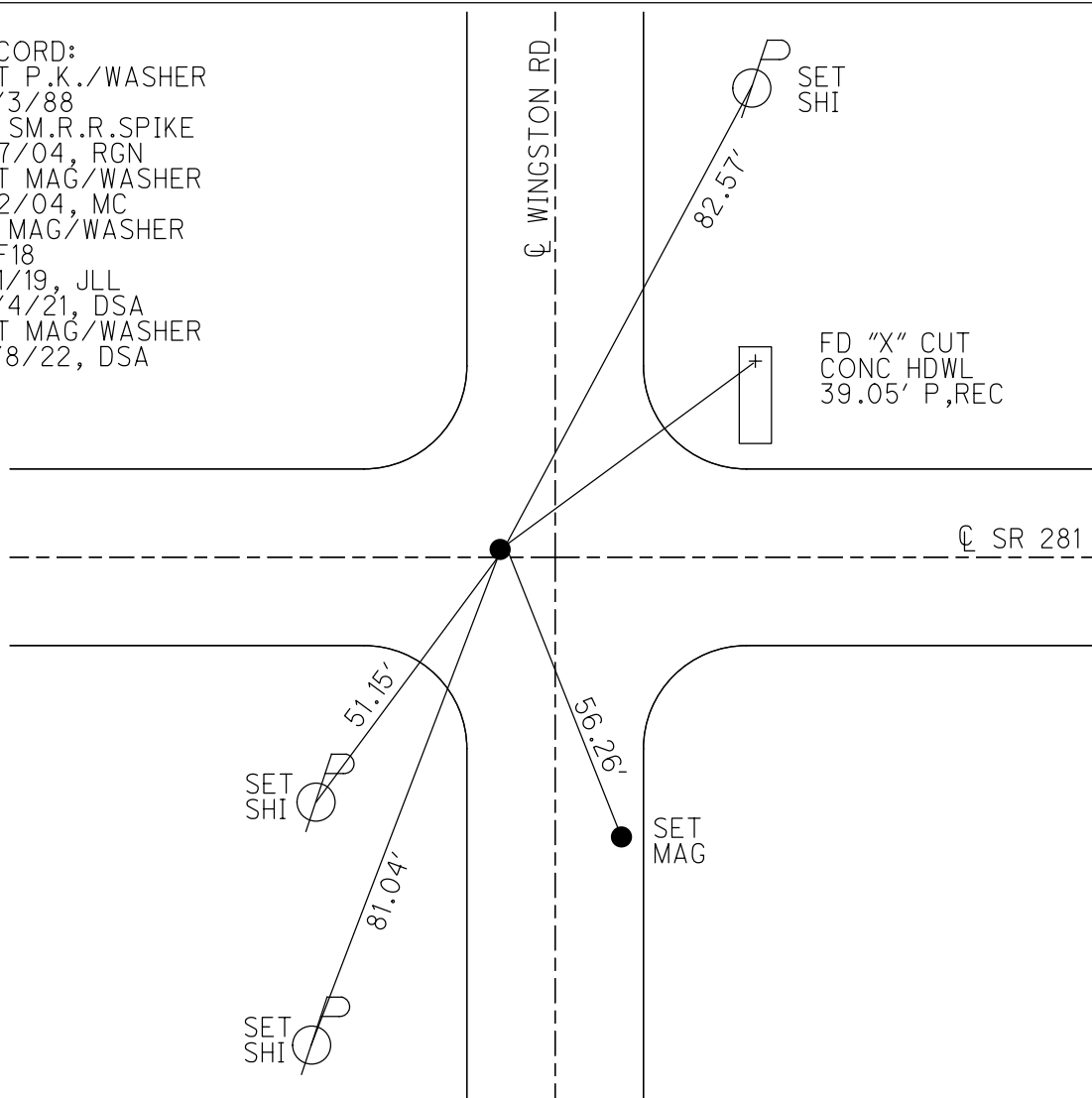
GEOID: NAVD88 2018

GRID: NORTHING: 591663.377

EASTING: 1631103.661



RECORD:
SET P.K./WASHER
10/3/88
FD SM.R.R.SPIKE
5/7/04, RGN
SET MAG/WASHER
8/2/04, MC
FD MAG/WASHER
REF18
7/1/19, JLL
10/4/21, DSA
SET MAG/WASHER
12/8/22, DSA



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 19

SHEET 8 OF 36

NOTES NIESE

DATE 10/4/21

ROUTE SR 281

H.C. AUBLE

WEATHER OVERCAST

COUNTY WOOD

R.C. NIESE

TEMP. 65°

TOWNSHIP LIBERTY

SECTION 21

DWG BY RHOADES

PID 94340

T 4 N R 10 E

TYPE MONUMENT SM.R.R.SPIKE

~~ON SURFACE~~ - BELOW 3.5"

OFFSET CL PAVEMENT ON LT : RT

10.8' TO RT EDGE PAVEMENT

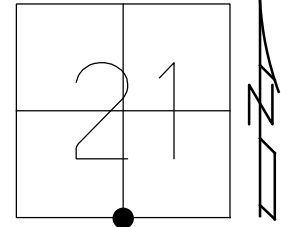
STATION: 452+45.94

HORZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

GRID: NORTHING: 591545.239

EASTING: 1633758.535



RECORD:

SET SM.R.R.SPIKE

10/3/88

FD SM.R.R.SPIKE

5/7/04, RGN

SET MAG/WASHER

8/2/04, MC

FD SM.R.R.SPIKE

3.5" DOWN

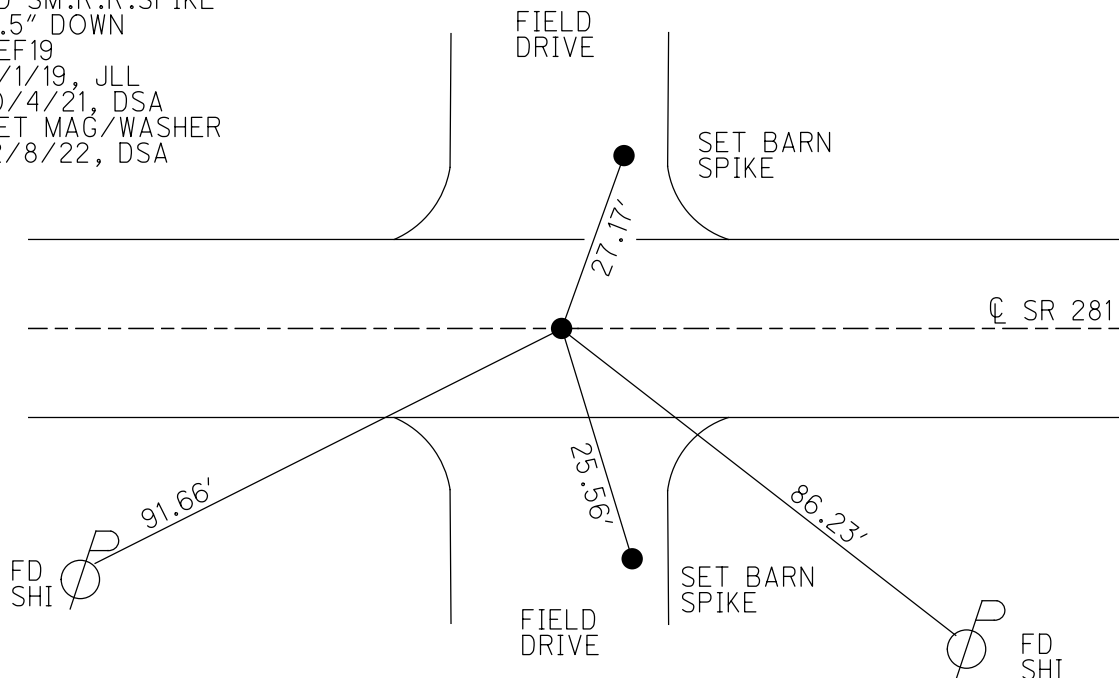
REF19

7/1/19, JLL

10/4/21, DSA

SET MAG/WASHER

12/8/22, DSA



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 20

SHEET 9 OF 36

NOTES NIESE

DATE 10/4/21

ROUTE SR 281

H.C. AUBLE

WEATHER OVERCAST

COUNTY WOOD

R.C. NIESE

TEMP. 65°

TOWNSHIP LIBERTY

SECTION 21

DWG BY RHOADES

PID 94340

T 4 N R 10 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT ON LT : RT

- TO - EDGE PAVEMENT

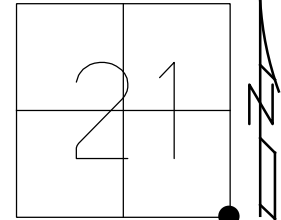
STATION: 478+87.41

HORZ.DATUM: NAD83 2011

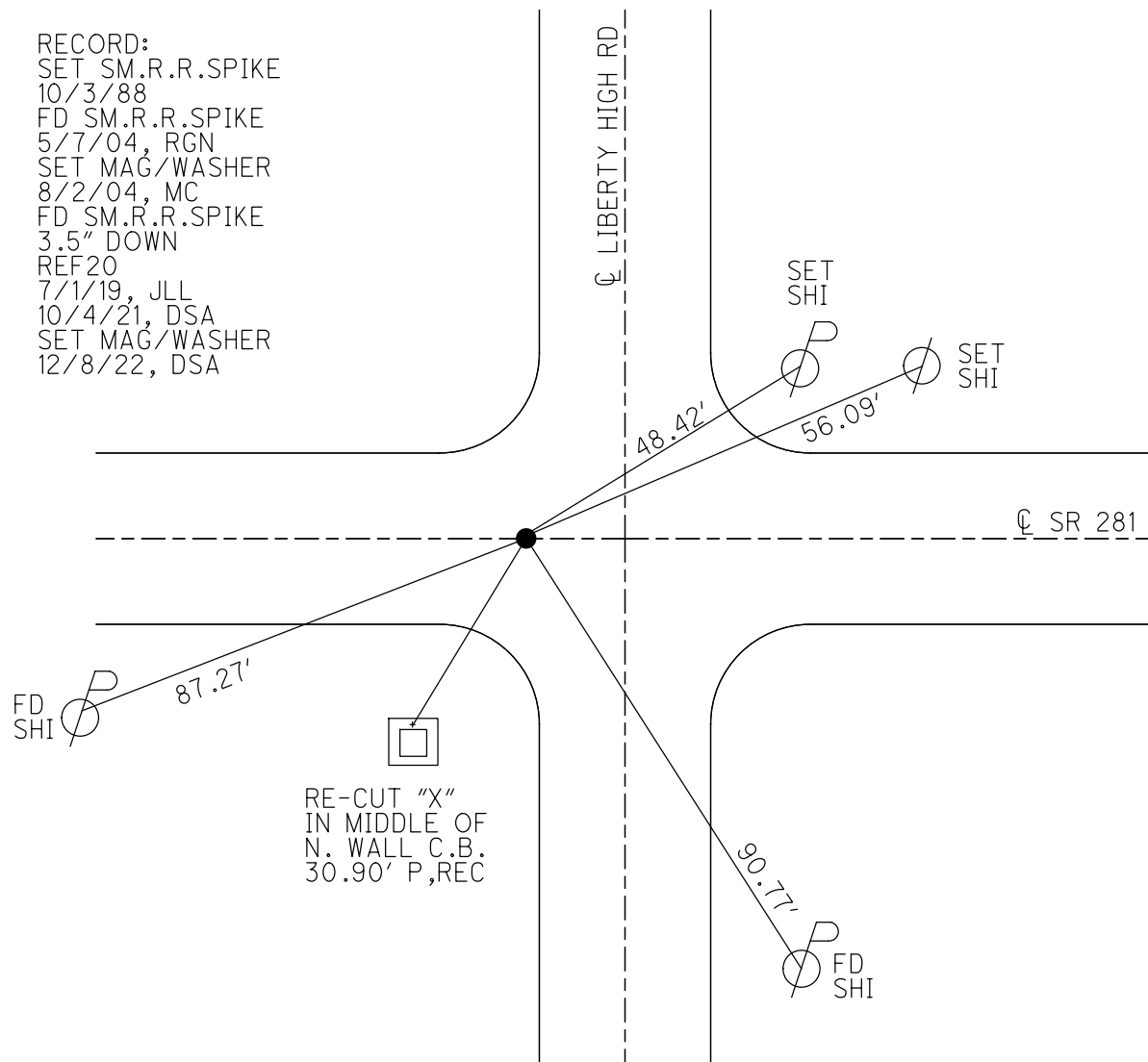
GEOID: NAVD88 2018

GRID: NORTHING: 591428.881

EASTING: 1636397.443



RECORD:
SET SM.R.R.SPIKE
10/3/88
FD SM.R.R.SPIKE
5/7/04, RGN
SET MAG/WASHER
8/2/04, MC
FD SM.R.R.SPIKE
3.5" DOWN
REF20
7/1/19, JLL
10/4/21, DSA
SET MAG/WASHER
12/8/22, DSA



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 21

SHEET 10 OF 36

NOTES NIESE

DATE 10/4/21

ROUTE SR 281

H.C. AUBLE

WEATHER OVERCAST

COUNTY WOOD

R.C. NIESE

TEMP. 65°

TOWNSHIP LIBERTY

DWG BY RHOADES

PID 94340

SECTION 22

T 4 N R 10 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET 0.6' LT : ~~RT~~

11.4' TO RT EDGE PAVEMENT

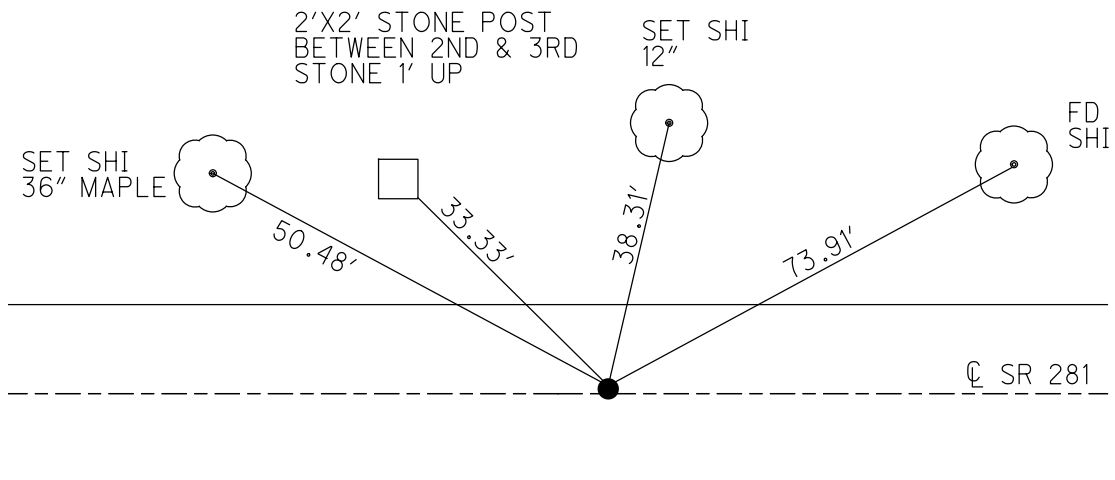
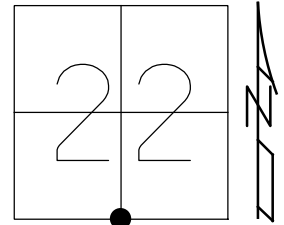
STATION: 505+31.62

HORZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

GRID: NORTHING: 591318.309

EASTING: 1639039.333



RECORD:
SET SM.R.R.SPIKE
10/3/88
FD SM.R.R.SPIKE
5/25/04, RGN
SET MAG/WASHER
8/2/04, MC
FD MAG/WASHER
REF21
7/1/19, JLL
10/4/21, DSA
SET MAG/WASHER
12/8/22, DSA

O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 22

SHEET 11 OF 36

NOTES NIESE

DATE 10/4/21

ROUTE SR 281

H.C. AUBLE

WEATHER OVERCAST

COUNTY WOOD

R.C. NIESE

TEMP. 66°

TOWNSHIP LIBERTY

SECTION 22

DWG BY RHOADES

PID 94340

T 4 N R 10 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT 0.5' LT : RT

11.5' TO RT EDGE PAVEMENT

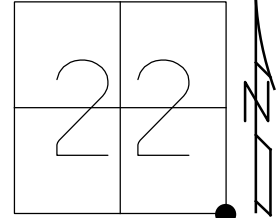
STATION: 531+77.77

HORZ.DATUM: NAD83 2011

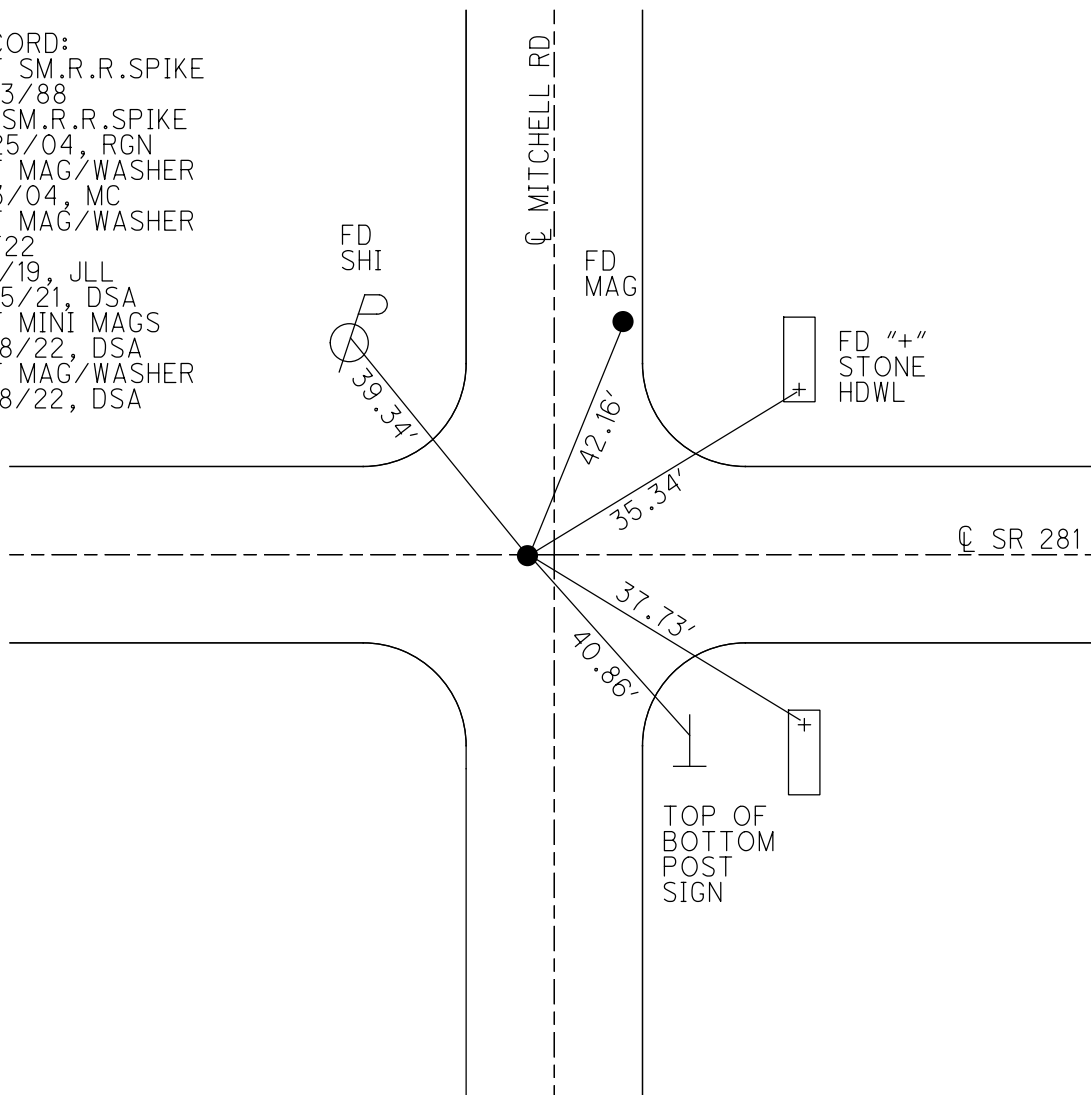
GEOID: NAVD88 2018

GRID: NORTHING: 591242.924

EASTING: 1641684.409



RECORD:
SET SM.R.R.SPIKE
10/3/88
FD SM.R.R.SPIKE
5/25/04, RGN
SET MAG/WASHER
8/3/04, MC
SET MAG/WASHER
REF22
7/1/19, JLL
10/5/21, DSA
SET MINI MAGS
8/18/22, DSA
SET MAG/WASHER
12/8/22, DSA



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 23

SHEET 11 OF 36

NOTES NIESE

DATE 10/4/21

ROUTE SR 281

H.C. AUBLE

WEATHER OVERCAST

COUNTY WOOD

R.C. NIESE

TEMP. 65°

TOWNSHIP LIBERTY

DWG BY RHOADES

PID 94340

SECTION 23

T 4 N R 10 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET 0.5' LT : ~~RT~~

11.5' TO RT EDGE PAVEMENT

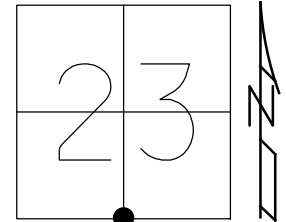
STATION: 558+86.13

HORZ.DATUM: NAD83 2011

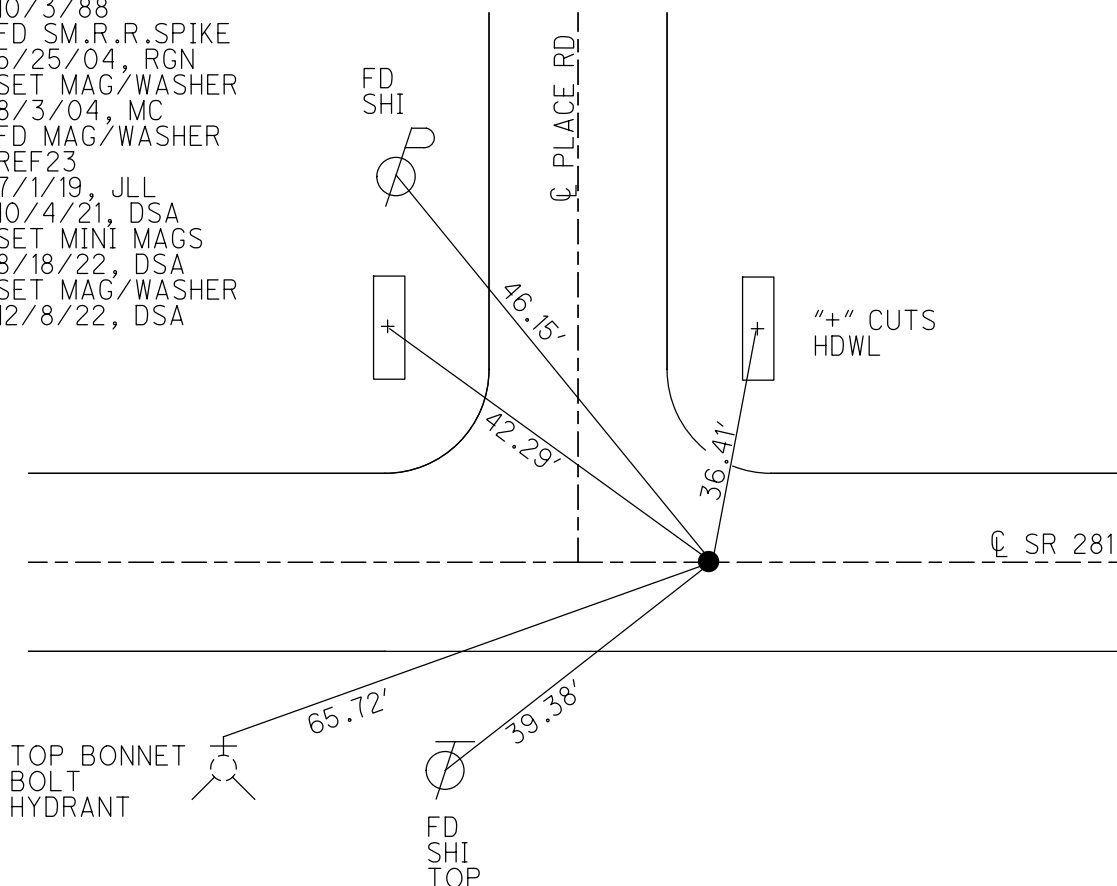
GEOID: NAVD88 2018

GRID: NORTHING: 59166.292

EASTING: 1644391.684



RECORD:
SET P.K./WASHER
10/3/88
FD SM.R.R.SPIKE
5/25/04, RGN
SET MAG/WASHER
8/3/04, MC
FD MAG/WASHER
REF23
7/1/19, JLL
10/4/21, DSA
SET MINI MAGS
8/18/22, DSA
SET MAG/WASHER
12/8/22, DSA



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 24

SHEET 12 OF 36

NOTES NIESE

DATE 10/5/21

ROUTE SR 281

H.C. AUBLE

WEATHER OVERCAST

COUNTY WOOD

R.C. NIESE

TEMP. 66°

TOWNSHIP LIBERTY

SECTION 23

DWG BY RHOADES

PID 94340

T 4 N R 10 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT ON LT : RT

- TO - EDGE PAVEMENT

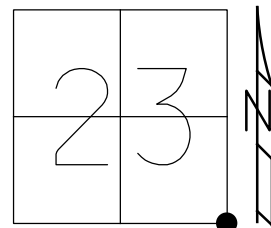
STATION: 585+71.34

HORZ.DATUM: NAD83 2011

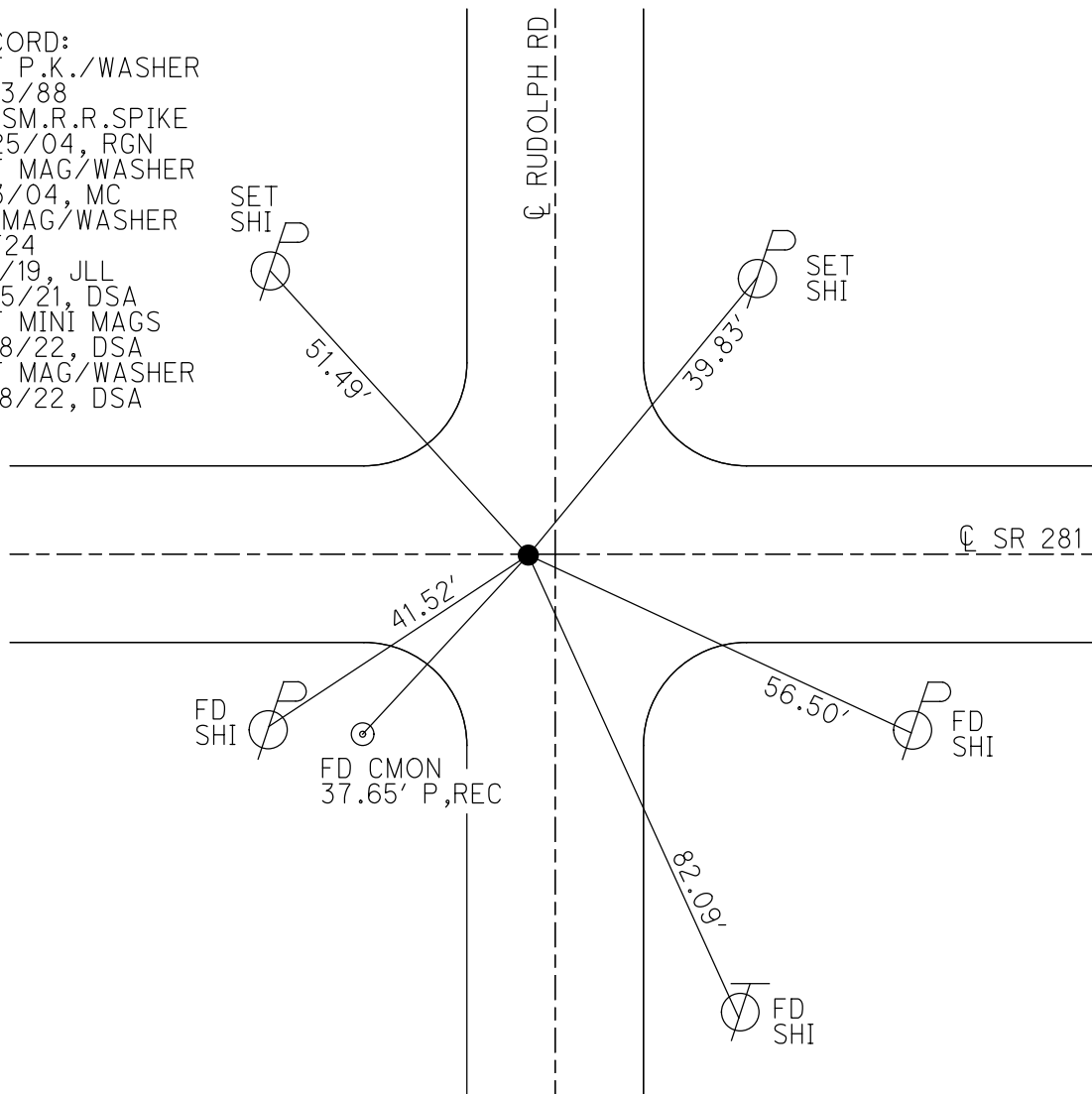
GEOID: NAVD88 2018

GRID: NORTHING: 591081.918

EASTING: 1647075.575



RECORD:
SET P.K./WASHER
10/3/88
FD SM.R.R.SPIKE
5/25/04, RGN
SET MAG/WASHER
8/3/04, MC
FD MAG/WASHER
REF24
7/1/19, JLL
10/5/21, DSA
SET MINI MAGS
8/18/22, DSA
SET MAG/WASHER
12/8/22, DSA



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 25

SHEET 13 OF 36

NOTES NIESE

DATE 10/5/21

ROUTE SR 281

H.C. AUBLE

WEATHER OVERCAST

COUNTY WOOD

R.C. NIESE

TEMP. 66°

TOWNSHIP LIBERTY

SECTION 24

DWG BY RHOADES PID 94340

T 4 N R 10 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT ON LT : RT

11.2' TO RT EDGE PAVEMENT

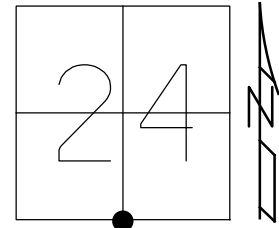
STATION: 612+29.50

HORZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

GRID: NORTHING: 591010.843

EASTING: 1649732.782



RECORD:

SET P.K./WASHER

10/3/88

FD SM.R.R.SPIKE

5/25/04, RGN

SET MAG/WASHER

7/8/04, RGN

FD MAG/WASHER

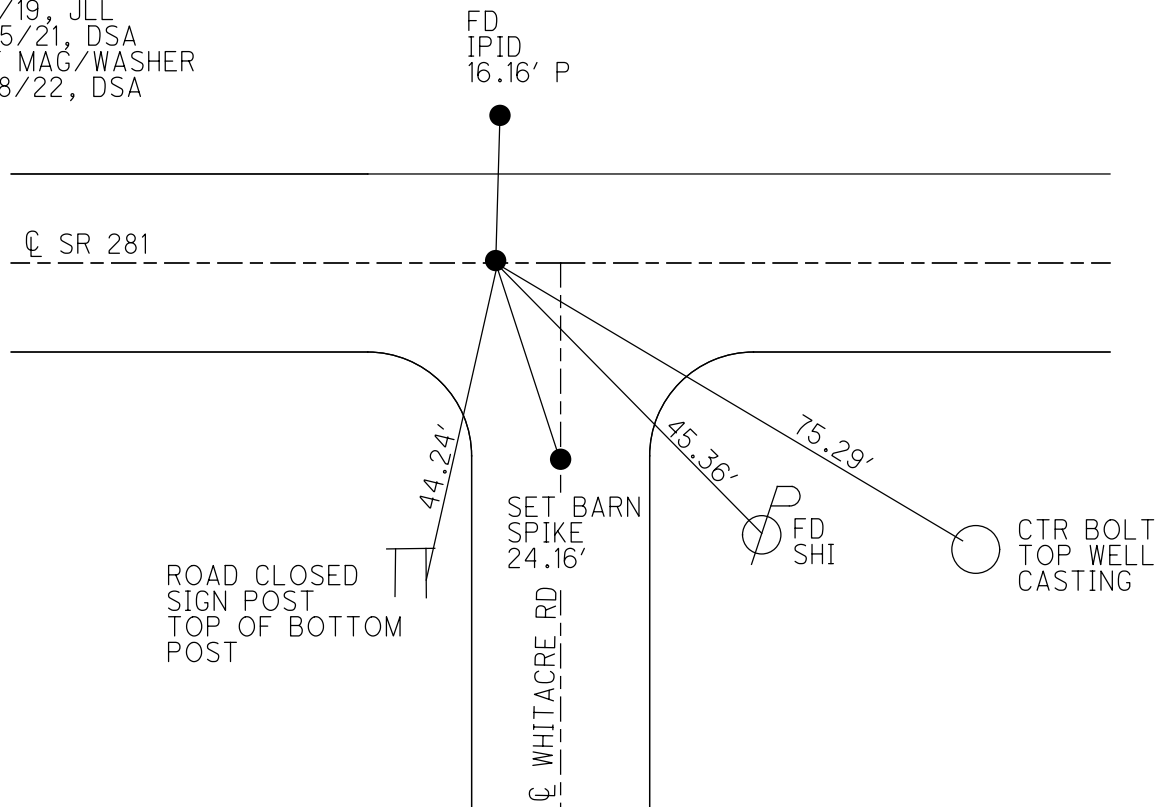
REF25

7/1/19, JLL

10/5/21, DSA

SET MAG/WASHER

12/8/22, DSA



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 26

SHEET 14 OF 36

NOTES NIESE

DATE 12/8/22

ROUTE SR 281

H.C. AUBLE

WEATHER OVERCAST

COUNTY WOOD

R.C. MILLER

TEMP. 41°

TOWNSHIP LIBERTY

RHOADES

SECTION 24

DWG BY RHOADES PID 94340

T 4 N R 10 E

TYPE MONUMENT MAG NAIL

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT 2.2' ~~LT~~ : RT

- TO - EDGE PAVEMENT

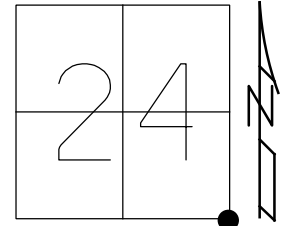
STATION: 638+86.53

HORIZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

GRID: NORTHING: 590943.615

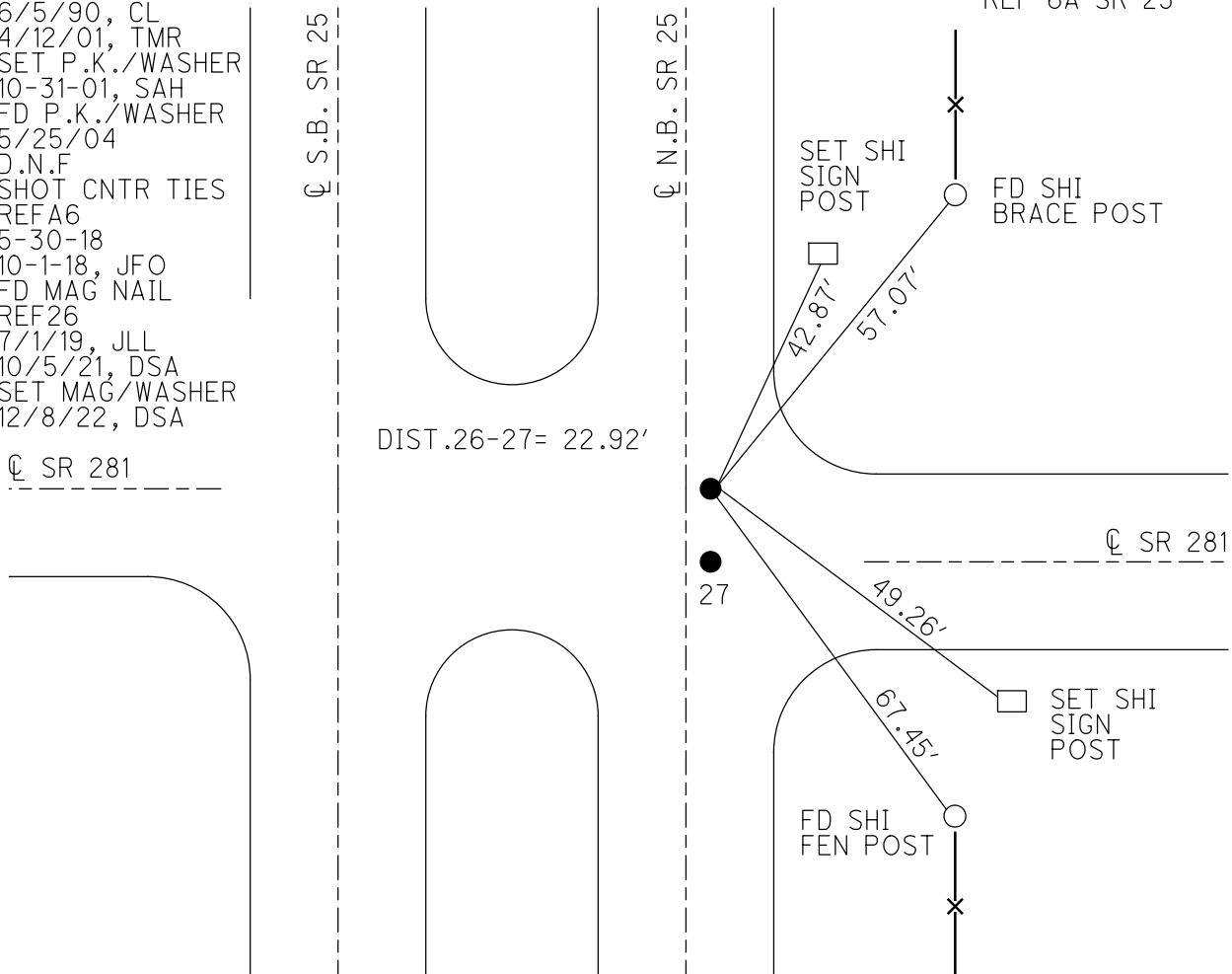
EASTING: 1652388.965



RECORD:
FD BRASS MON
FD P.K./WASHER
6/5/90, CL
4/12/01, TMR
SET P.K./WASHER
10-31-01, SAH
FD P.K./WASHER
5/25/04
D.N.F
SHOT CNTR TIES
REFA6
5-30-18
10-1-18, JFO
FD MAG NAIL
REF26
7/1/19, JLL
10/5/21, DSA
SET MAG/WASHER
12/8/22, DSA

Q SR 281

NOTE: LIBERTY TWP
S.E. COR SEC 24
REF 6A SR 25



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 27 A

SHEET 16 OF 36

NOTES NIESE

DATE 10/5/21

ROUTE SR 281

H.C. AUBLE

WEATHER PT.CLOUDY

COUNTY WOOD

R.C. NIESE

TEMP. 68°

TOWNSHIP PORTAGE

SECTION 19

DWG BY RHOADES

PID 94340

T 4 N R 11 E

TYPE MONUMENT MONBOX W/ 1" IPIN

ON SURFACE - ~~BELOW~~ ON

OFFSET CL PAVEMENT 0.5' LT : ~~RT~~

12' TO LT EDGE PAVEMENT

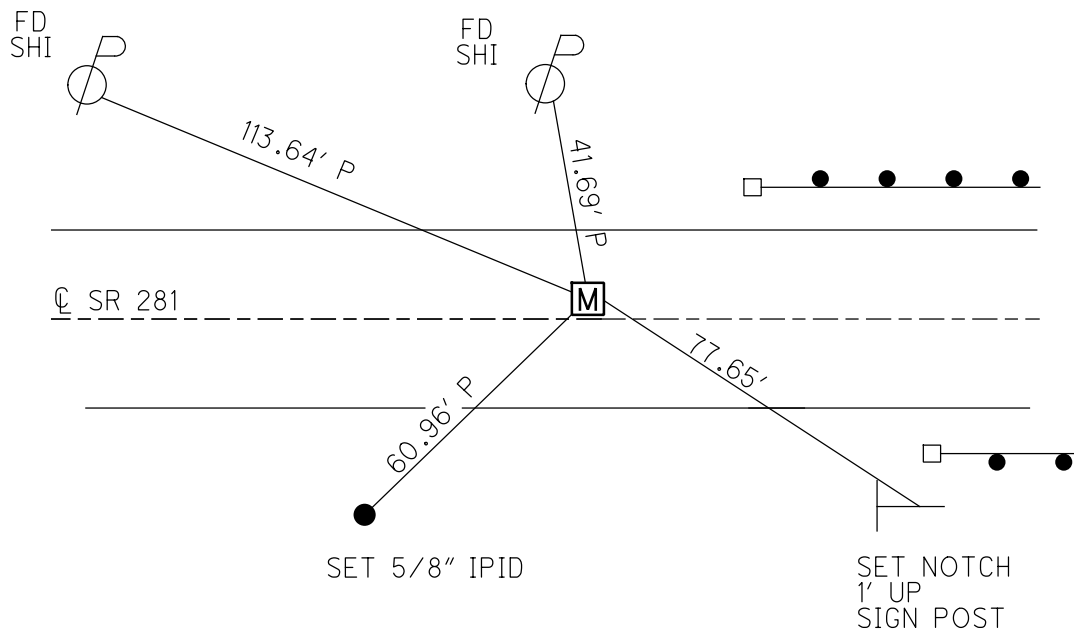
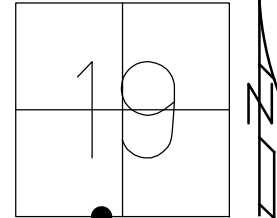
STATION: 660+24.21

HORIZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

GRID: NORTHING: 590833.640

EASTING: 1654501.798



RECORD:
FD MONBOX
9-27-00
FD MONBOX
W/ 1" IPIN
5-25-04
7-8-04, RGN
FD MONBOX
W/ 1" IPIN
12-20-13, JLL
FD MONBOX
W/ 3/4" IPIN
REFA27
3-19-18, JLL
FD IPIN
5" DOWN
LEANING SOUTH
CKREFA27
6-13-18, JLL
FD MONBOX
W/ 1" IPIN
NEWREFA27
1-14-19, JLL
10/5/21, DSA

O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 28 A

SHEET 17 OF 36

NOTES O'DONNELL

DATE 3/14/22

ROUTE SR 281

H.C. AUBLE

WEATHER SUNNY

COUNTY WOOD

R.C. NIESE

TEMP. 35°

TOWNSHIP PORTAGE

SECTION 19

DWG BY RHOADES

PID 94340

T 4 N R 11 E

TYPE MONUMENT MONBOX W/ 1" IPIN

ON SURFACE - ~~BELOW~~ ON

OFFSET CL PAVEMENT 0.4' LT : ~~RT~~

11.2' TO RT EDGE PAVEMENT

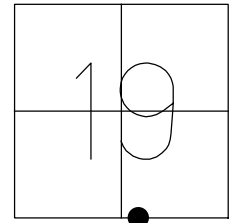
STATION: 667+24.31

HORZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

GRID: NORTHING: 590804.747

EASTING: 1655201.244



RECORD:

FD MONBOX

9-26-00

5-25-04

7-8-04, RGN

FD MONBOX

W/ 1" IPIN

12-20-13, JLL

REFA28

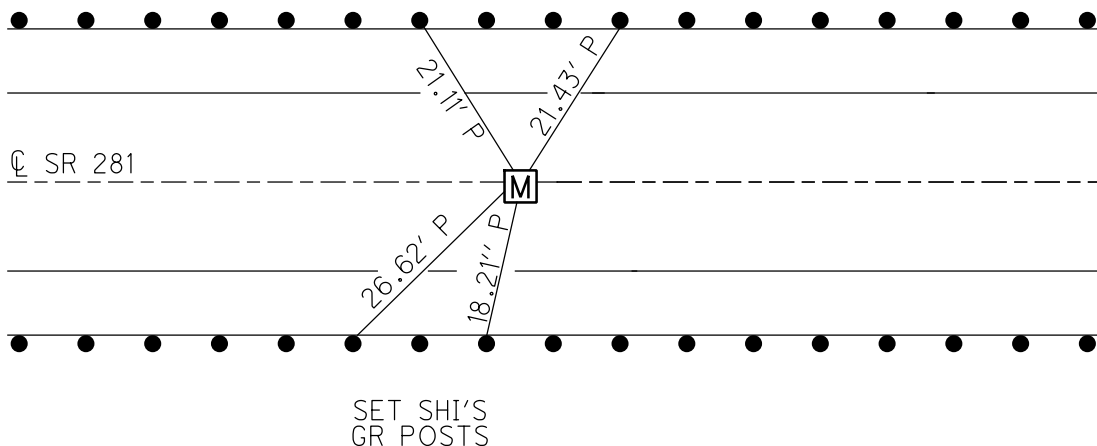
3-19-18, JLL

NEWREFA28

1-14-19, JLL

3/14/22, JFO

FD SHI'S
GR POSTS



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 28 B

SHEET 18 OF 36

NOTES LEU

DATE 1-14-19

ROUTE SR 281

H.C. LEU

WEATHER SUNNY

COUNTY WOOD

R.C. MILLER

TEMP. 26°

TOWNSHIP PORTAGE

DWG BY JAMES

PID 97957

SECTION 19

T 4 N R 11 E

TYPE MONUMENT MONBOX W/ 1" IPIN

ON SURFACE - ~~BELOW~~ ON

OFFSET CL PAVEMENT ON ~~LT~~ : ~~RT~~

11' TO RT EDGE PAVEMENT

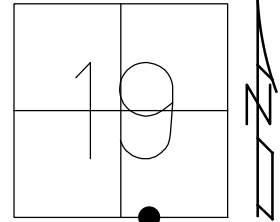
STATION: 672+68

HORZ.DATUM: NAD83 2011

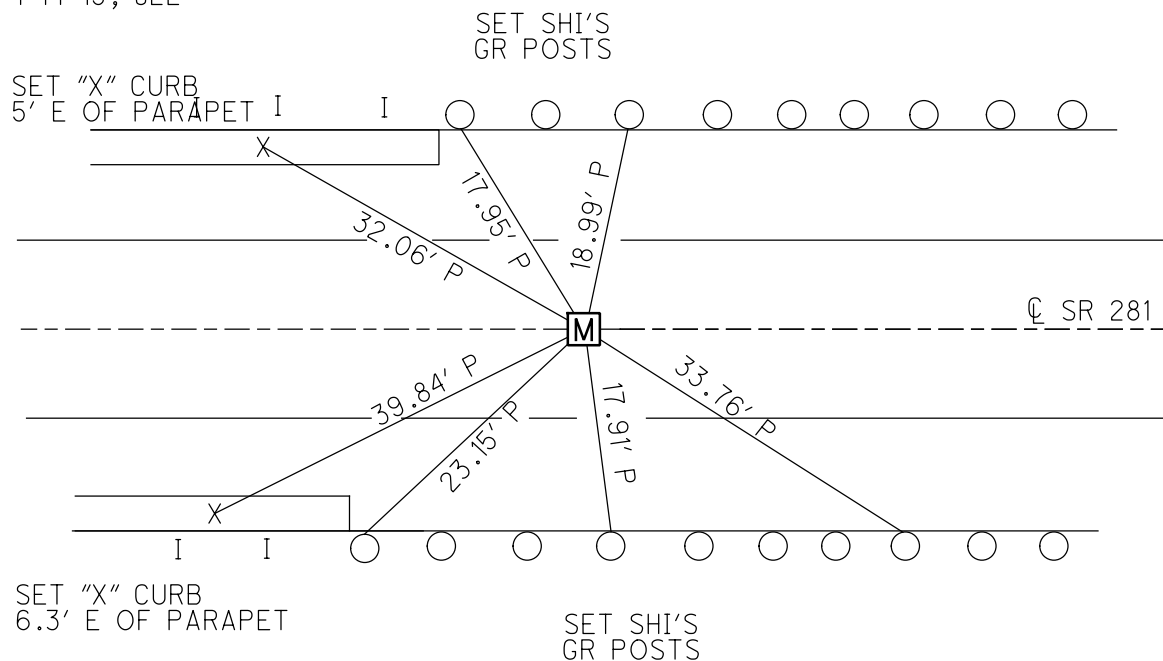
GEOID: NAVD88 2012A

GRID: NORTHING: 590783.978

EASTING: 1655700.784



RECORD:
FD MONBOX
9-26-00
FD MONBOX
W/ 1" IPIN
5-25-04
7-8-04, RGN
REFB28
3-19-18, JLL
CKREFB28
6-13-18, JLL
NEWREFB28
1-14-19, JLL



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 28 C

SHEET 19 OF 36

NOTES O'DONNELL

DATE 3/14/22

ROUTE SR 281

H.C. AUBLE

WEATHER SUNNY

COUNTY WOOD

R.C. NIESE

TEMP. 35°

TOWNSHIP PORTAGE

DWG BY RHOADES

PID 94340

SECTION 19

T 4 N R 11 E

TYPE MONUMENT MONBOX W/ 1" IPIN

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT 0.4' LT : ~~RT~~

11.2' TO RT EDGE PAVEMENT

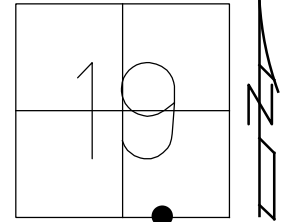
STATION: 680+24.45

HORZ.DATUM: NAD83 2011

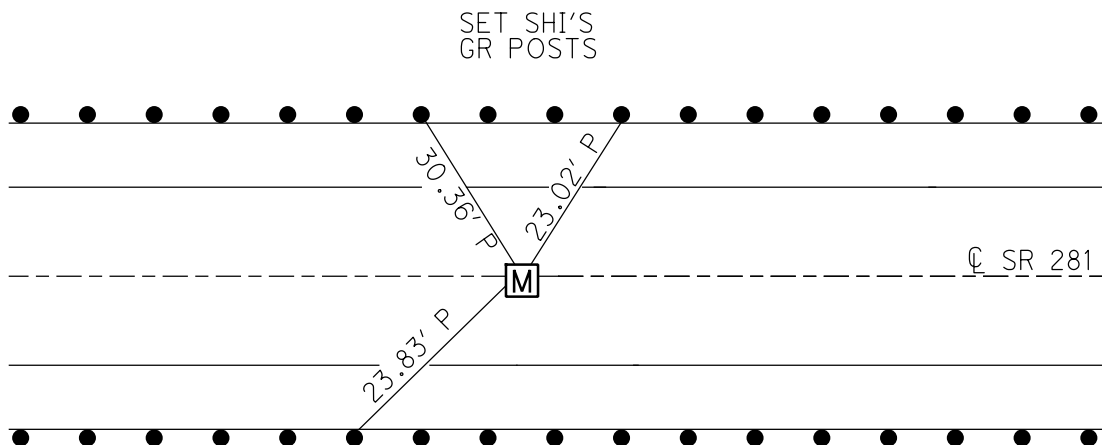
GEOID: NAVD88 2018

GRID: NORTHING: 590751.134

EASTING: 1656500.331



RECORD:
COULD NOT OPEN BOX
TIES TO CTR LID
6-5-90, CL
FD MONBOX
9-27-00
7-8-04, RGN
FD MONBOX
W/1" IPIN
REFC28
3-19-18, JLL



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 29

SHEET 21 OF 36

NOTES PRESTON-COLVIN

DATE 10/4/24

ROUTE SR 281

H.C.

WEATHER CLOUDY

COUNTY WOOD

R.C. NEISE

TEMP. 73°

TOWNSHIP PORTAGE

DWG BY PRESTON-COLVIN

PID CHIP SEAL

SECTION 19

T 4 N R 11 E

TYPE MONUMENT SHANK

ON SURFACE - ~~BELOW~~ ON

OFFSET $\varnothing$ PAVEMENT 1.0' ~~LT~~ : RT

 TO EDGE PAVEMENT

STATION: 691+69.25

HORIZ.DATUM: NAD83 2011

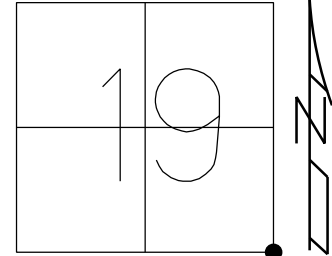
GEOID: NAVD88 2018

GRID: NORTHING: 590704.042

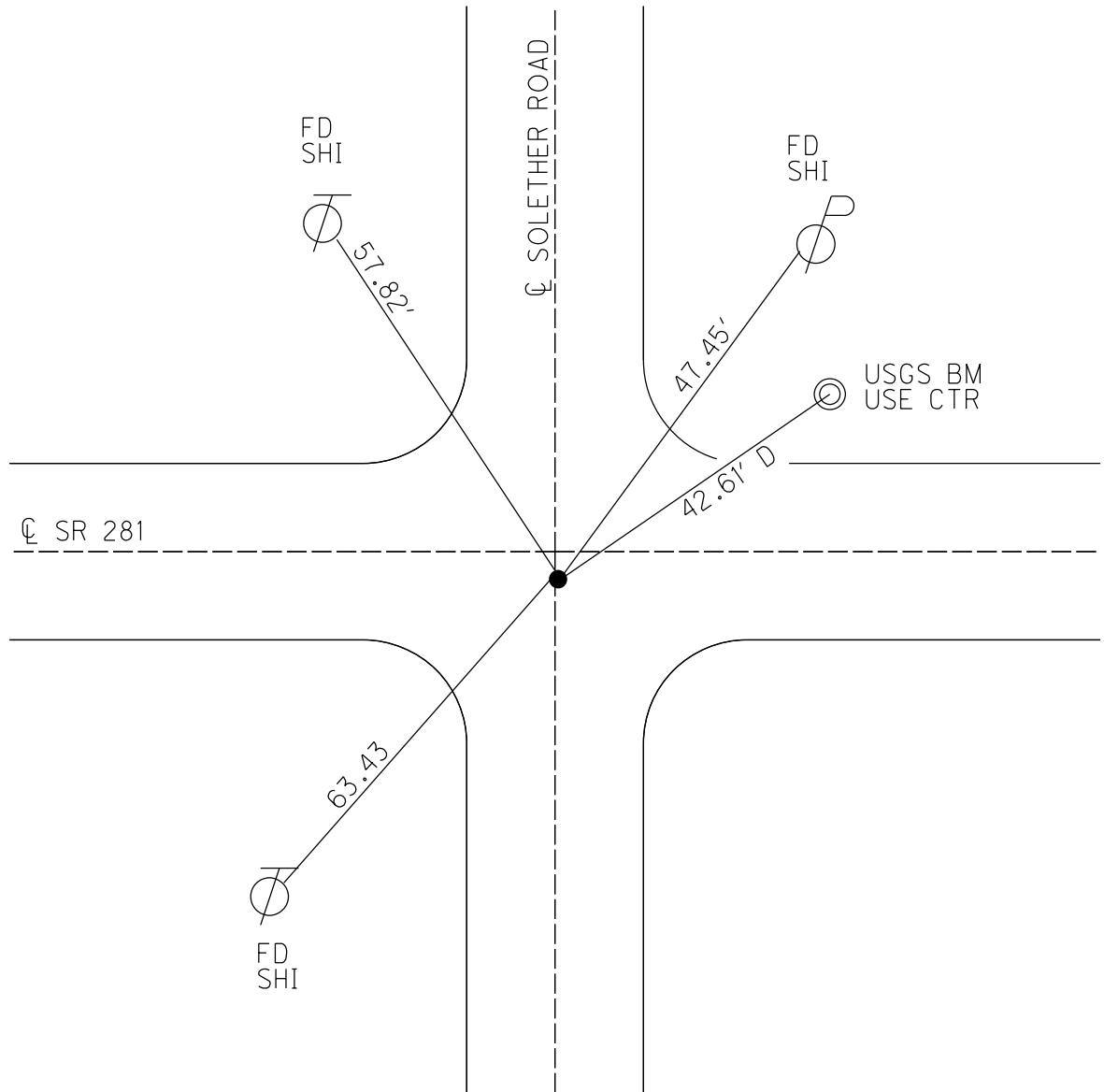
EASTING: 1657644.165

LDP: NORTHING: 412615.59

EASTING: 169239.86



RECORD:
SET P.K./WASHER
7-2-90, SWH
FD P.K./WASHER
7-8-04
FD P.K. NAIL
REF29
FD P.K./WASHER
7-3-12, DCH
SET MAG/WASHER
NEWREF29
1-7-13, DCH
FD MAG/WASHER
REF29
3-19-18, JLL
10/5/21, DSA
FD SHANK
NEWREF29
8-2-24, TDN
SET MAG/WASHER
10-4-24, TDN



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 30

SHEET 21 OF 36

NOTES PRESTON-COLVIN

DATE 8/2/24

ROUTE SR 281

H.C. ASTON

WEATHER CLOUDY

COUNTY WOOD

R.C. NEISE

TEMP. 73°

TOWNSHIP PORTAGE

SECTION 20

DWG BY PRESTON-COLVIN PID CHIP SEAL

T 4 N R 11 E

TYPE MONUMENT SHANK

ON SURFACE - ~~BELOW~~ ON

OFFSET 13.6' TO RT. EDGE PAVEMENT LT : ~~RT~~

STATION: 718+62

HORIZ.DATUM: NAD83 2011

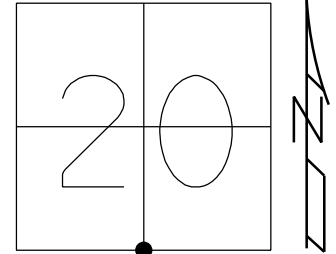
GEOID: NAVD88 2018

GRID: NORTHING: 590687.234

EASTING: 1660250.213

LDP: NORTHING: 412633.15

EASTING: 171846.05



SET P.K./WASHER
7-2-90, SWH

FD PK/WASHER
7-8-04, RGN

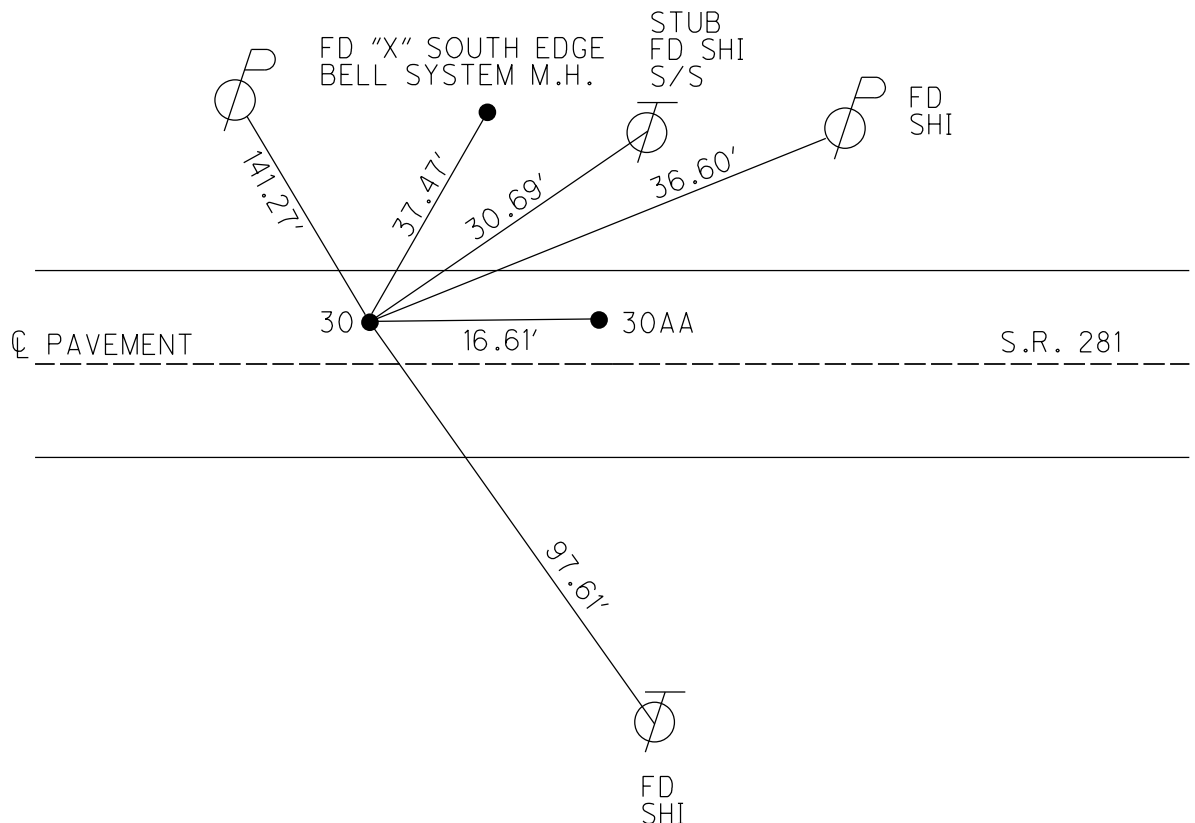
FD P.K.NAIL
GPS, REF30

SET MAG/WASHER
GPS, NEWREF30
1/7/13, DCH

FD SHANK
REF30
8-2-24, TDN

SET MAG/WASHER
10-4-24, TDN

RECORD:
FD P.K.NAIL
SET BY OTHERS
6/5/90, CL



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 30AA

SHEET 22 OF 36

NOTES PRESTON-COLVIN

DATE 8/2/24

ROUTE SR 281

H.C. ASTON

WEATHER CLOUDY

COUNTY WOOD

R.C. NEISE

TEMP. 73°

TOWNSHIP PORTAGESECTION 20DWG BY PRESTON-COLVINPID CHIP SEAL

T_4_N R_11_E

TYPE MONUMENT _____ SHANK

ON SURFACE - ~~BELOW~~ _____ ON

OFFSET C PAVEMENT 2.7' LT : RT

13.6' TO RT. EDGE PAVEMENT

STATION: 718+78.61

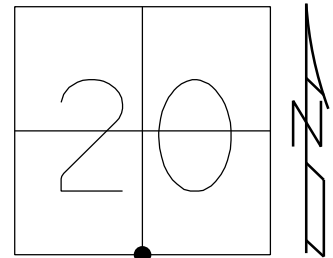
HORZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

GRID: NORTHING: 590687.234

EASTING: 1660250.213

LDP: NORTHING: 412633.18

EASTING: 171862.64

SET P.K./WASHER
7-2-90, SWH

FD PK/WASHER
7-8-04, RGN

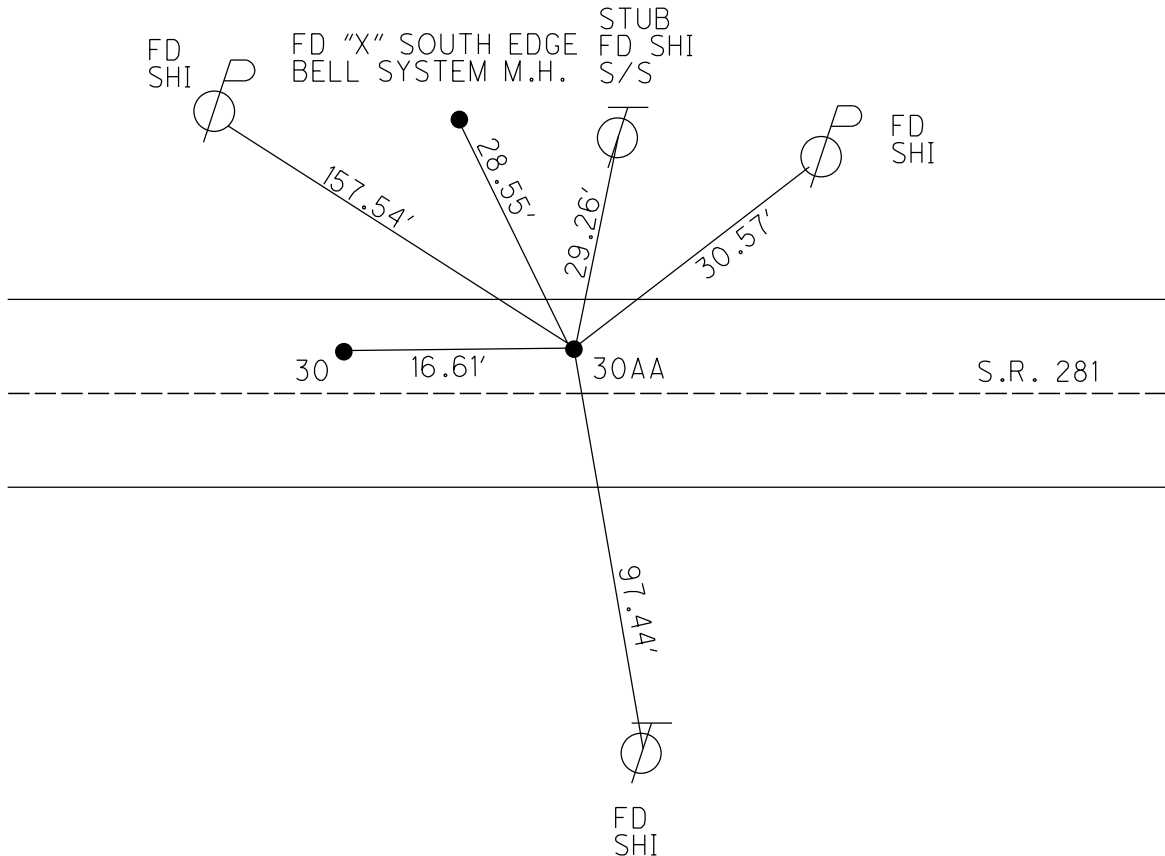
FD P.K.NAIL
GPS, REF31

SET MAG/WASHER
GPS, NEWREF31
1/7/13, DCH

FD SHANK
REF30AA
8-2-24, TDN

SET MAG/WASHER
REF30AA
10-4-24, TDN

RECORD:
STA 78+86.0
SV4 POST SEC. 20
DELTA = 0°-22'-30" RT.
STONE - R.R. SPIKE



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 30-A

SHEET 23 OF 36

NOTES PRESTON-COLVIN

DATE 8/2/24

ROUTE SR 281

H.C. ASTON

WEATHER CLOUDY

COUNTY WOOD

R.C. NEISE

TEMP. 73°

TOWNSHIP PORTAGE

SECTION 20

DWG BY PRESTON-COLVIN

PID CHIP SEAL

T 4 N R 11 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT 0.8' ~~LF~~ : RT

9.9' TO RT EDGE PAVEMENT

STATION: 733+27.30

HORIZ.DATUM: NAD83 2011

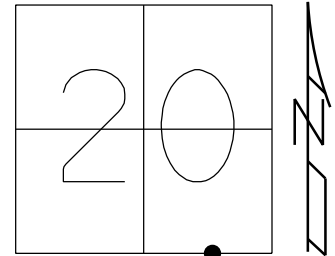
GEOID: NAVD88 2018

GRID: NORTHING: 590670.863

EASTING: 1661592.040

LDP: NORTHING: 412634.48

EASTING: 173188.01



POINT NOT ESTABLISHED BY O.D.O.T.

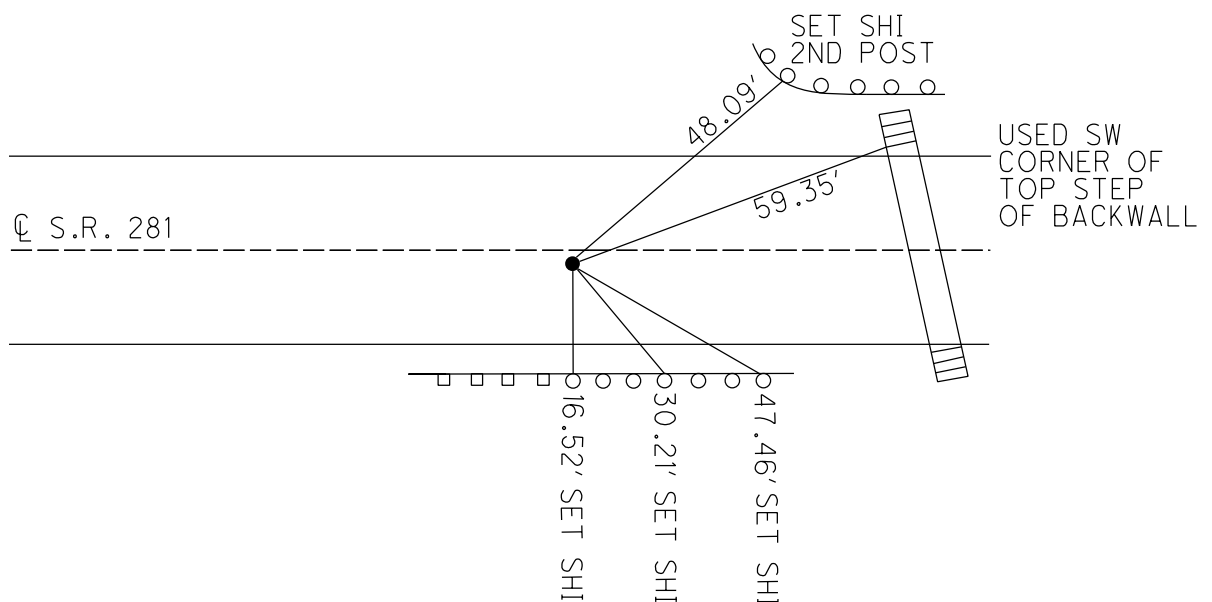
SET P.K./WASHER
7-2-90, SWH

FD PK/WASHER
7-8-04, RGN

FD P.K.NAIL
GPS, REF32

SET MAG/WASHER
GPS, NEWREF32
1/7/13, DCH

FD MAG/WASHER
REF30-A
8-2-24, TDN



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 31

SHEET 24 OF 36

NOTES PRESTON-COLVIN

DATE 8/2/24

ROUTE SR 281

H.C. ASTON

WEATHER CLOUDY

COUNTY WOOD

R.C. NEISE

TEMP. 73°

TOWNSHIP PORTAGE

SECTION 21

DWG BY PRESTON-COLVIN

PID CHIP SEAL

T 4 N R 11 E

TYPE MONUMENT MON BOX

ON SURFACE - ~~BELOW~~ ON

OFFSET 12.5' TO RT. PAVEMENT 1.6' LT : ~~RT~~

STATION: 746+02.87

HORIZ.DATUM: NAD83 2011

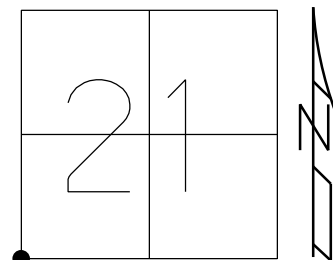
GEOID: NAVD88 2018

GRID: NORTHING: 590655.282

EASTING: 1662867.518

LDP: NORTHING:

EASTING:

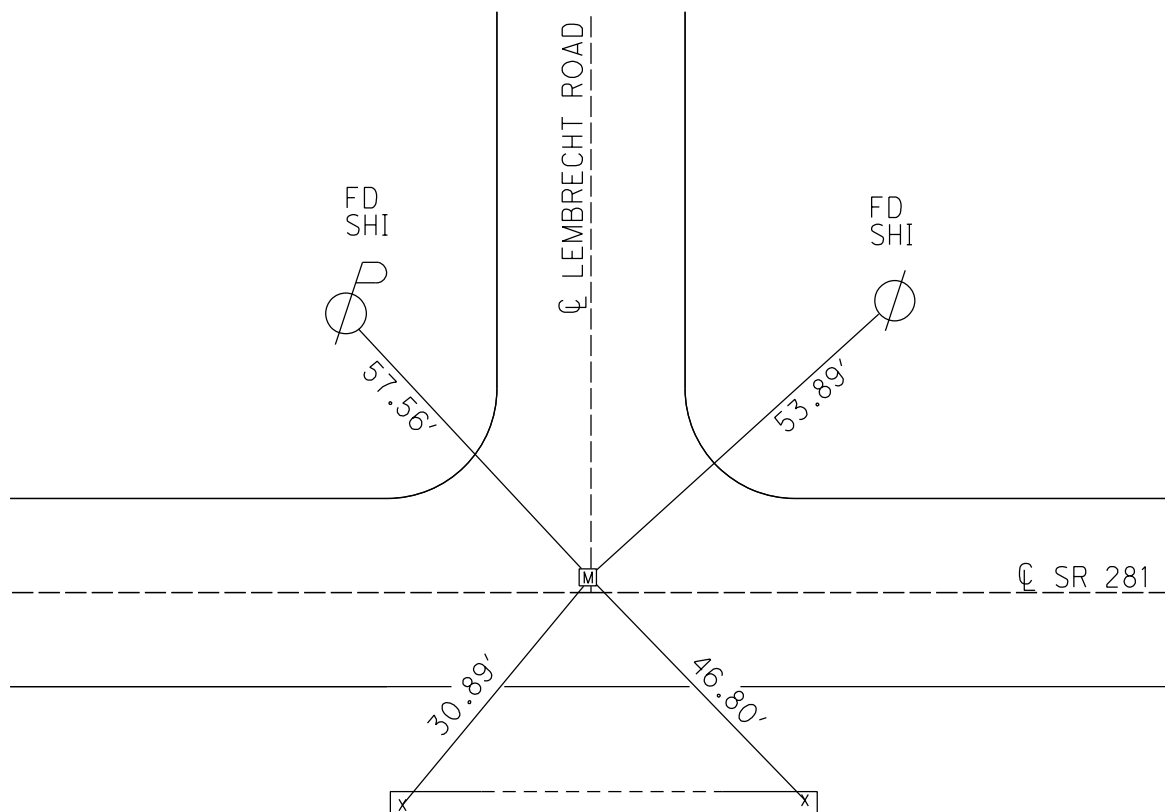


RECORD:
STA 104+85.9
SW COR. SEC.21
DELTA = 1°-20' RT.
MONBOX

NEW MONBOX RESET
9/27/00

FD MONBOX
7/8/04, RGN

FD MON BOX
8/2/24, TDN



RE-CUT "X" TOP BOTH ENDS
30" RCP UNDER DRIVE

O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 32

SHEET 25 OF 36

NOTES PRESTON-COLVIN

DATE 08-02-2024

ROUTE SR 281

H.C. ASTON

WEATHER CLOUDY

COUNTY WOOD

R.C. NIESE

TEMP. 72°

TOWNSHIP PORTAGE

SECTION 21

DWG BY PRESTON-COLVIN PID CHIP SEAL

T 4 N R 11 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT 0.2' ~~LT~~ : RT

10.8' TO RT EDGE PAVEMENT

STATION: 770+75

HORIZ.DATUM: NAD83 2011

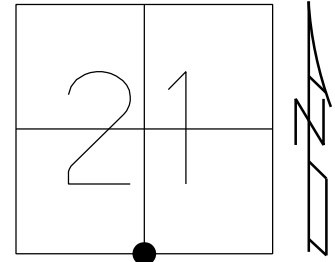
GEOID: NAVD88 2018

GRID: NORTHING: 590561.293

EASTING: 1665504.443

LDP: NORTHING: 412576.48

EASTING: 177101.99



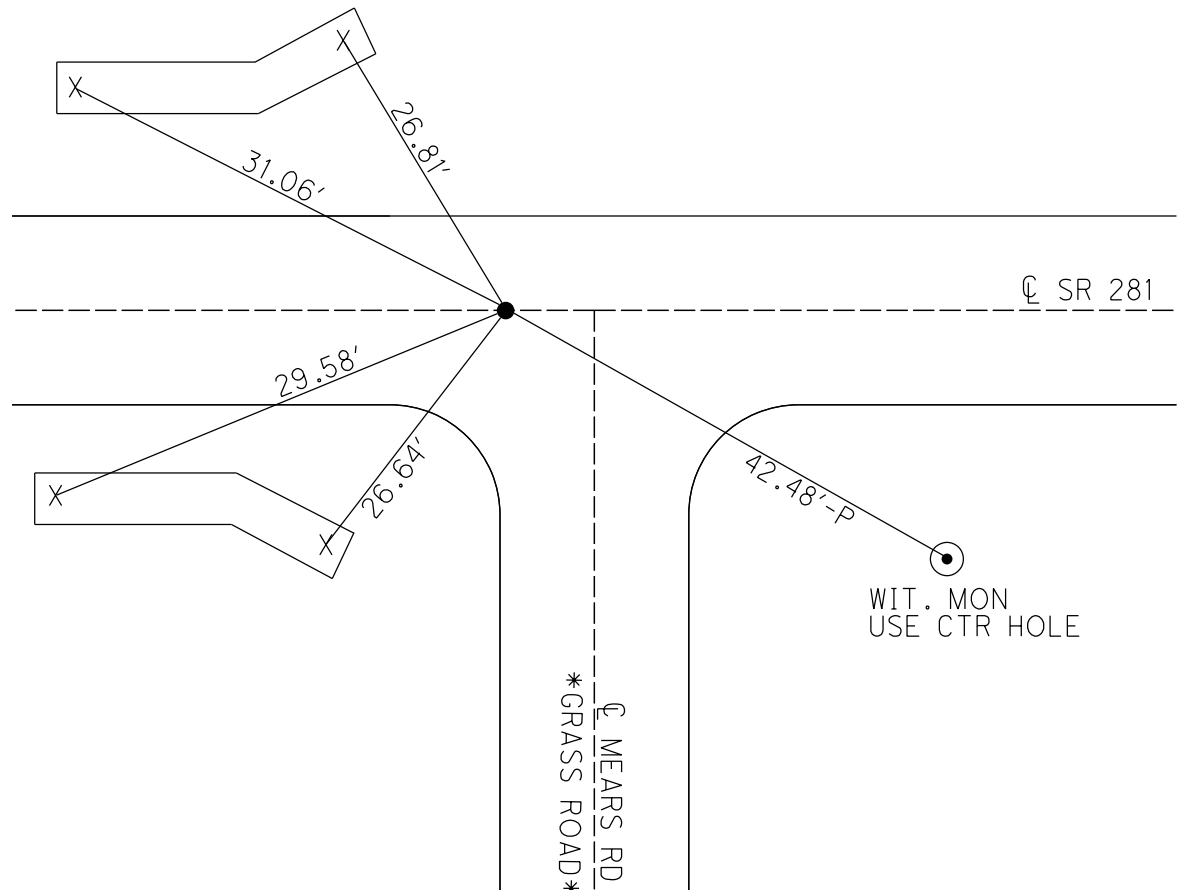
RECORD:
STA 131+23.3
SV4 POST SEC 21
R.R. SPIKE
DELTA = 0°-16' LT.

SET P.K./WASHER
7/2/90, SWH

FD P.K./WASHER
7/8/04, RGN

SET MAG/WASHER
GPS, NEWREF34
1/7/13, DCH

FD MAG/WASHER
REF32
8-2-24, CGA



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 33

SHEET 26 OF 36

NOTES PRESTON-COLVIN

DATE 8/2/24

ROUTE SR 281

H.C. ASTON

WEATHER CLOUDY

COUNTY WOOD

R.C. NIESE

TEMP. 72°

TOWNSHIP PORTAGE

SECTION 21

DWG BY PRESTON-COLVIN PID CHIP SEAL

T 4 N R 11 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - BELOW ON

OFFSET $\odot$ PAVEMENT 3.7' ~~LT~~ : RT

TO EDGE PAVEMENT

STATION: 798+81.25

HORIZ.DATUM: NAD83 2011

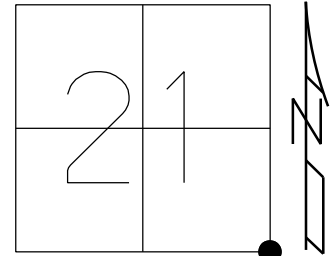
GEOID: NAVD88 2018

GRID: NORTHING: 590476.501

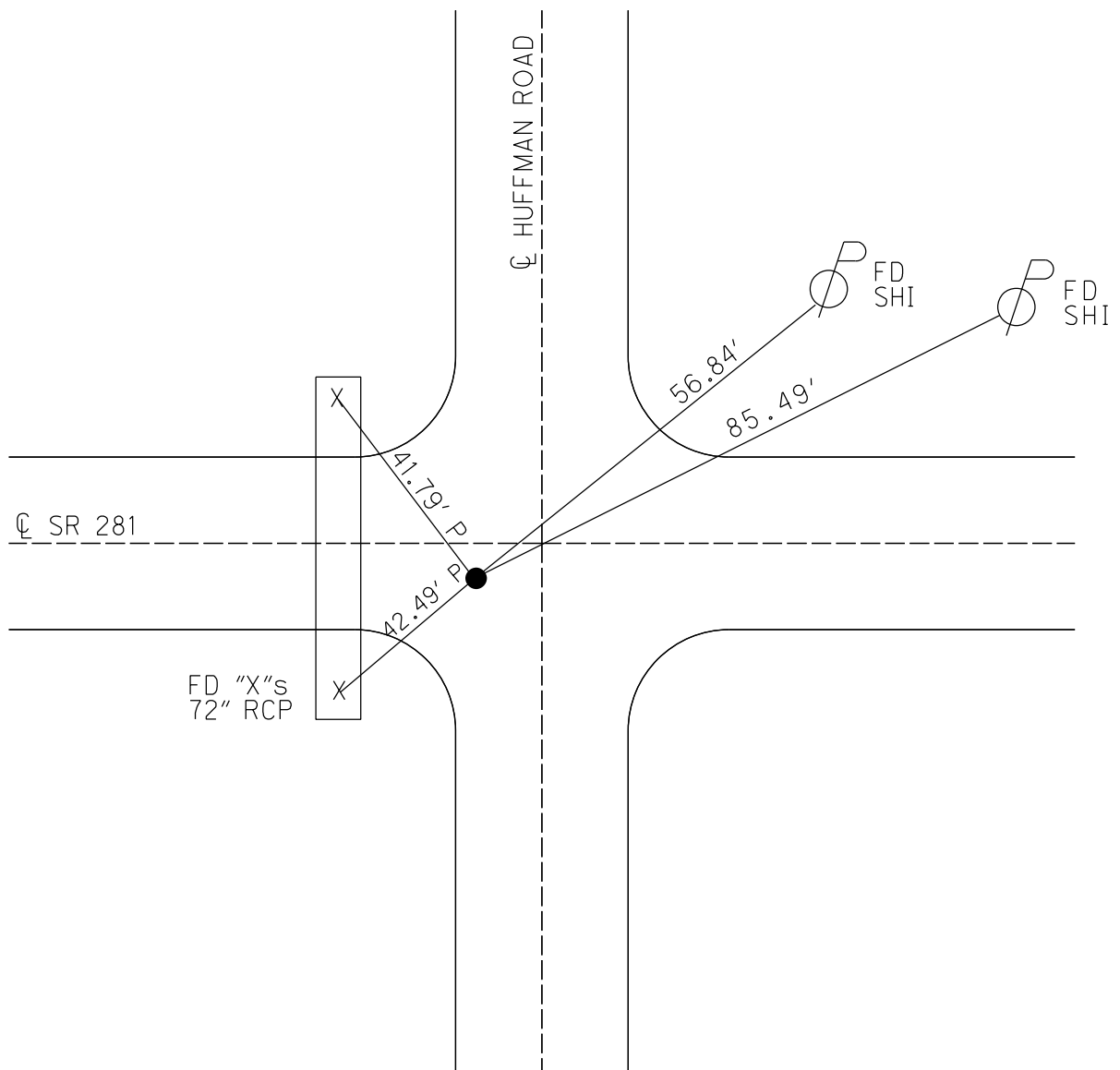
EASTING: 1668142.989

LDP: NORTHING: 412526.49

EASTING: 179741.57



RECORD:
 STA 157+62.8
 STA 797+56.40
 PREVIOUS MONUMENTS:
 STONE
 R.R. SPIKE
 SET P.K./WASHER
 7/2/90, SWN
 FD PK/WASHER
 5/25/04, DCH
 FD MAG/WASHER
 REF33
 11/14/16 JLL
 SET MAG/WASHER
 9/5/19, JLL
 FD MAG/WASHER
 NEWREF33
 8/2/24, CGA

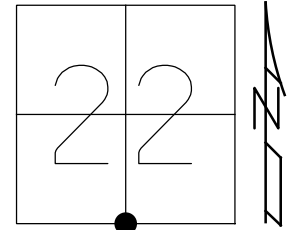


O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL _____ REFERENCE NO. 34 SHEET 1 OF 10
 NOTES AUBLE DATE 9/5/19 ROUTE SR 281
 H.C. LEU WEATHER SUNNY COUNTY WOOD
 R.C. NASON TEMP. 60° TOWNSHIP PORTAGE
 NIESE SECTION 22
 DWG BY NIESE PID 102824 T 4 N R 11 E

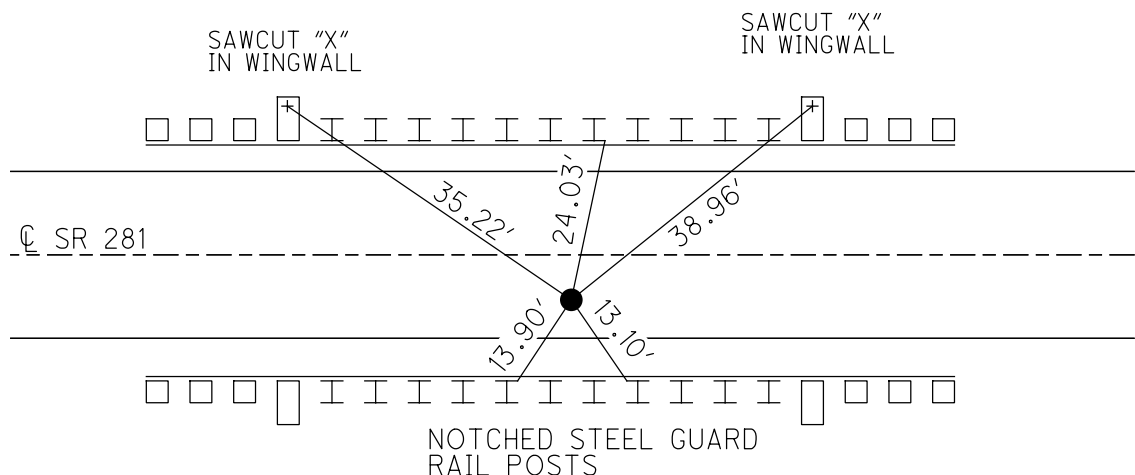
TYPE MONUMENT MAG/WASHER
 ON SURFACE - ~~BELOW~~ ON
 OFFSET CL PAVEMENT 7.7' ~~LT~~ : RT
3.4' TO RT EDGE PAVEMENT
 STATION: 824+46

HORIZ.DATUM: NAD83(2011) GEOID: 2012A
 GRID: NORTHING: 590426.678 EASTING: 1670787.347



RECORD:
 STA 824+02.58
 $\Delta = 0^\circ 29' \text{ LT}$
 FD BRASS PLATE
 IMBEDDED IN CONC.
 "SEC.22 824+02.58"
 FD SM.R.R.SPIKE
 7/1/02, TMR
 SET MAG NAIL
 2/20/03, DCH
 FD MAG NAIL
 REF34
 11/14/16 JLL
 SET MAG/WASHER
 9/5/19, JLL

BRIDGE NO.
 WOO-281-15.61
 ECKERT DITCH



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 35

SHEET 2 OF 10

NOTES JAMES

DATE 4/25/19

ROUTE SR 281

H.C. LEU

WEATHER SUNNY

COUNTY WOOD

R.C. JAMES

TEMP. 63°

TOWNSHIP PORTAGE

SECTION 22

DWG BY NIESE

PID 102824

T 4 N R 11 E

TYPE MONUMENT SM.R.R.SPIKE

~~ON SURFACE~~ - BELOW 4"

OFFSET CL PAVEMENT 4.8' ~~LT~~ : RT

- TO - EDGE PAVEMENT 9' W. OF CL N

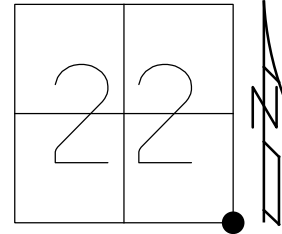
STATION: 850+83

HORZ.DATUM: NAD83(2011)

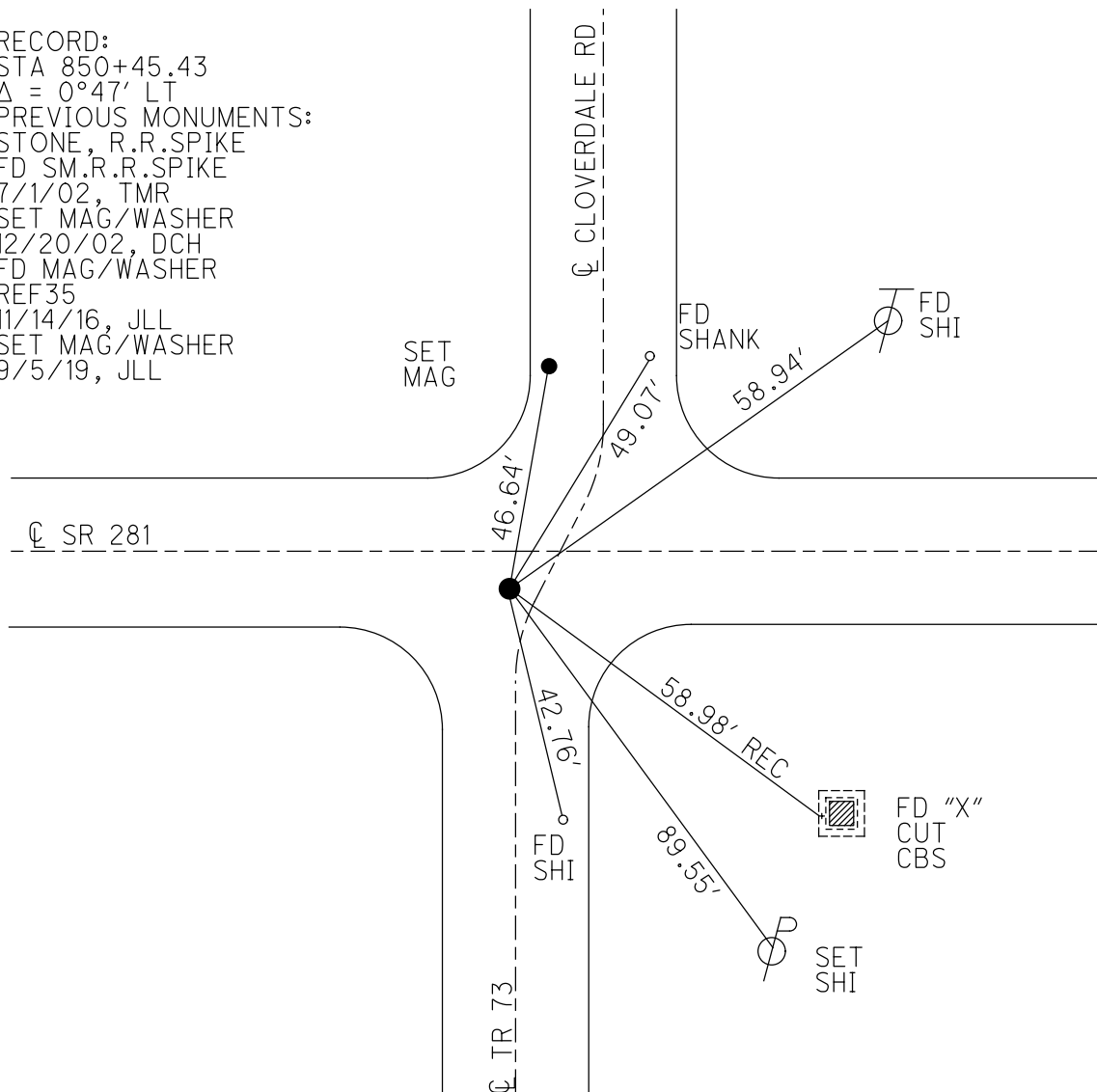
GEOID: 2012A

GRID: NORTHING: 590399.159

EASTING: 1673428.983



RECORD:
STA 850+45.43
 $\Delta = 0^\circ 47'$ LT
PREVIOUS MONUMENTS:
STONE, R.R.SPIKE
FD SM.R.R.SPIKE
7/1/02, TMR
SET MAG/WASHER
12/20/02, DCH
FD MAG/WASHER
REF35
11/14/16, JLL
SET MAG/WASHER
9/5/19, JLL



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 36

SHEET 3 OF 10

NOTES JAMES

DATE 4/25/19

ROUTE SR 281

H.C. LEU

WEATHER SUNNY

COUNTY WOOD

R.C. JAMES

TEMP. 66°

TOWNSHIP PORTAGE

SECTION 23

DWG BY NIESE

PID 102824

T 4 N R 11 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET CL PAVEMENT 4.7' ~~LT~~ : RT

- TO - EDGE PAVEMENT

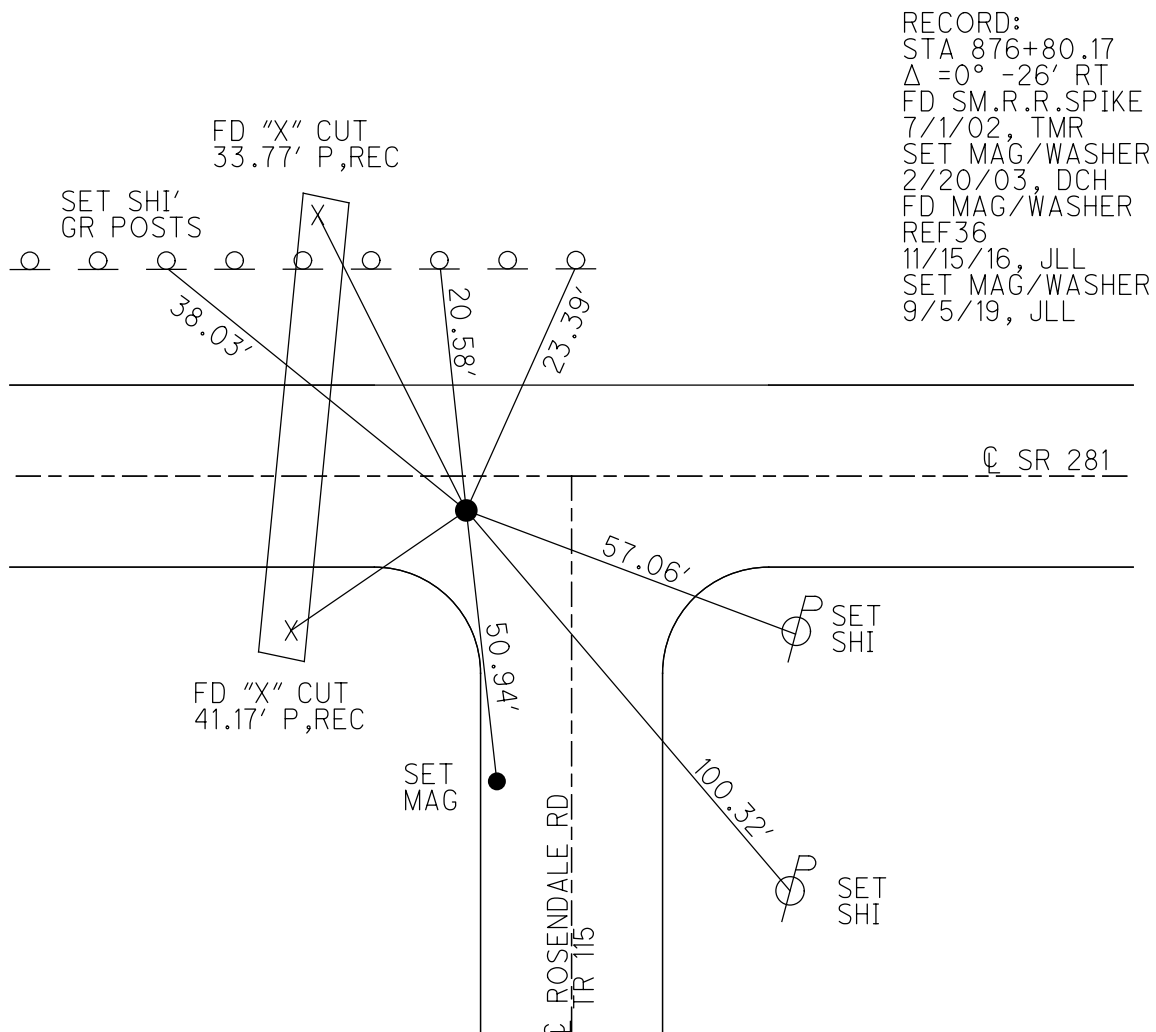
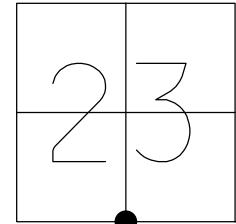
STATION: 877+16

HORZ.DATUM: NAD83(2011)

GEOID: 2012A

GRID: NORTHING: 590408.329

EASTING: 1676062.589



RECORD:
STA 876+80.17
 $\Delta = 0^\circ -26'$ RT
FD SM.R.R.SPIKE
7/1/02, TMR
SET MAG/WASHER
2/20/03, DCH
FD MAG/WASHER
REF36
11/15/16, JLL
SET MAG/WASHER
9/5/19, JLL

O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 37

SHEET 4 OF 10

NOTES RHOADES

DATE 5/14/19

ROUTE SR 281

H.C. LEU

WEATHER SUNNY

COUNTY WOOD

R.C. MILLER

TEMP. 60°

TOWNSHIP PORTAGE

DWG BY NIESE PID 102824

SECTION 23

T 4 N R 11 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT 3.8' LT : RT

- TO - EDGE PAVEMENT

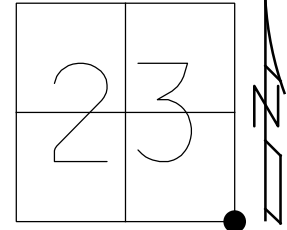
STATION: 903+73

HORZ.DATUM: NAD83(2011)

GEOID: 2012A

GRID: NORTHING: 590398.008

EASTING: 1678717.047



RECORD:

STA 903+36.10

$\Delta = 0^{\circ} 12' \text{ LT}$

PREVIOUS MONUMENTS:

STONE, R.R.SPIKE

FD SM.R.SPIKE

7/1/02, TMR

SET MAG/WASHER

2/20/03, DCH

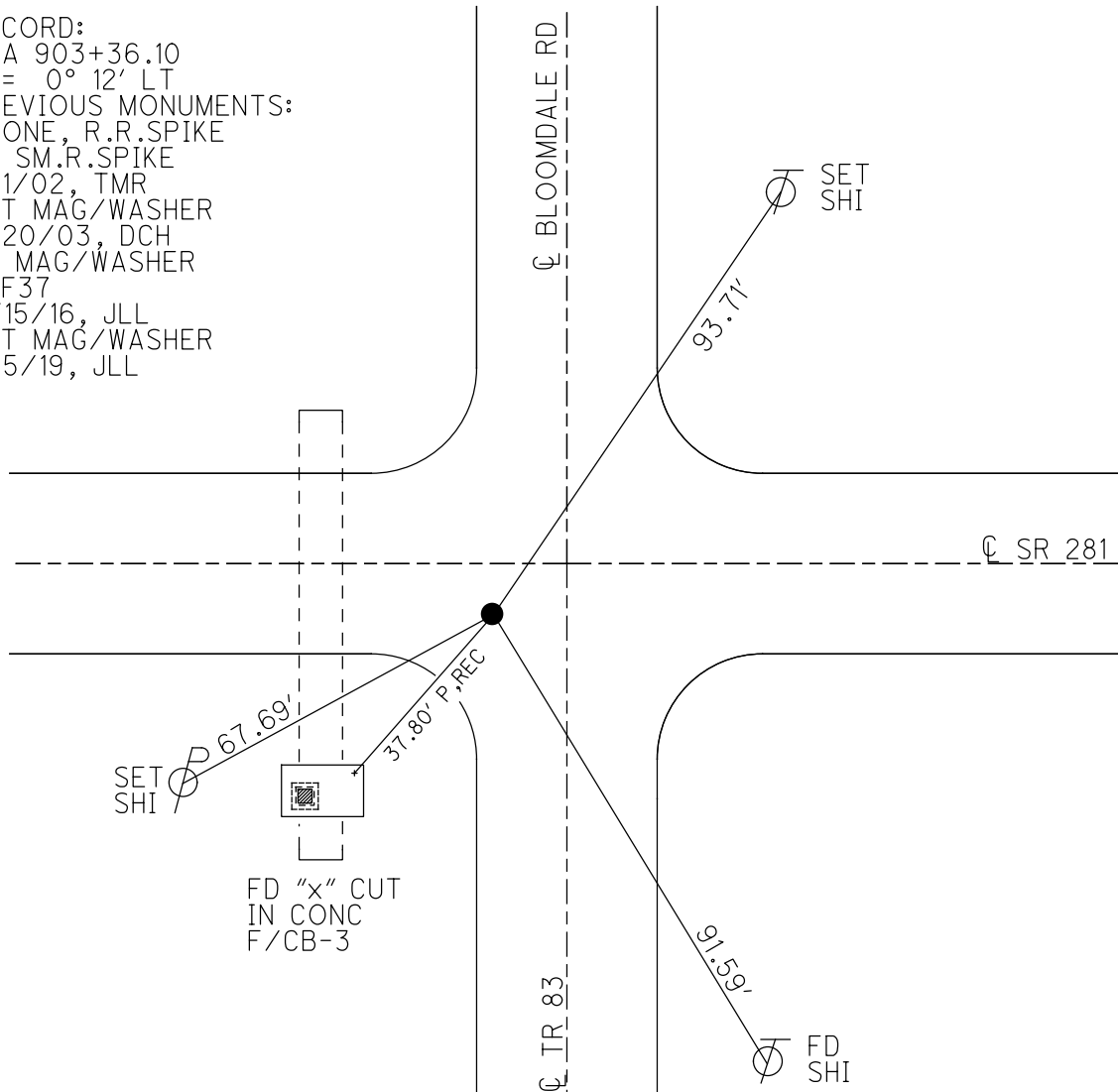
FD MAG/WASHER

REF37

11/15/16, JLL

SET MAG/WASHER

9/5/19, JLL



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 38

SHEET 5 OF 10

NOTES RHOADES

DATE 5/14/19

ROUTE SR 281

H.C. LEU

WEATHER SUNNY

COUNTY WOOD

R.C. MILLER

TEMP. 60°

TOWNSHIP PORTAGE

SECTION 24

DWG BY NIESE

PID 102824

T 4 N R 11 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET $\oslash$ PAVEMENT 3.0' ~~LT~~ : RT

- TO - EDGE PAVEMENT

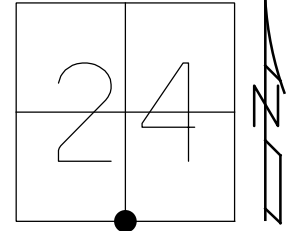
STATION: 930+51

HORIZ.DATUM: NAD83(2011)

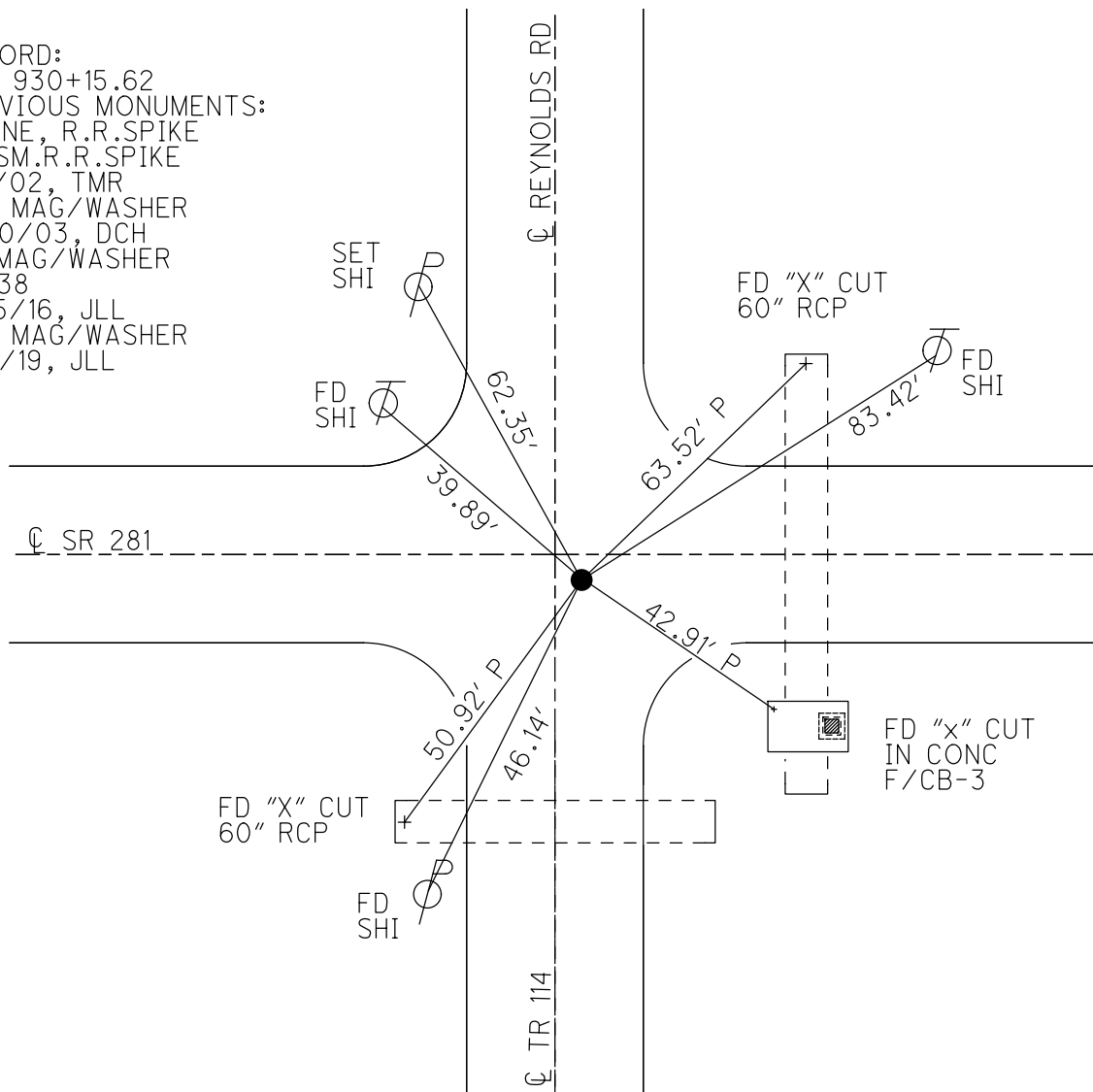
GEOID: 2012A

GRID: NORTHING: 590378.597

EASTING: 1681395.107



RECORD:
STA 930+15.62
PREVIOUS MONUMENTS:
STONE, R.R.SPIKE
FD SM.R.R.SPIKE
7/1/02, TMR
SET MAG/WASHER
2/20/03, DCH
FD MAG/WASHER
REF38
11/15/16, JLL
SET MAG/WASHER
9/5/19, JLL



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 39

SHEET 6 OF 10

NOTES RHOADES
H.C. LEU
R.C. MILLER

DATE 5/14/19
WEATHER SUNNY
TEMP. 60°

ROUTE SR 281
COUNTY WOOD
TOWNSHIP PORTAGE
SECTION 24
T 4 N R 11 E

DWG BY NIESE PID 102824

TYPE MONUMENT FD SM. RSPK

ON SURFACE - ~~BELOW~~ 5"

OFFSET 1.0' LT : RT
- TO - EDGE PAVEMENT

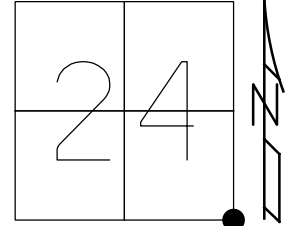
STATION: 957+41 8' W. OF EMERSON S.

HORIZ.DATUM: NAD83(2011)

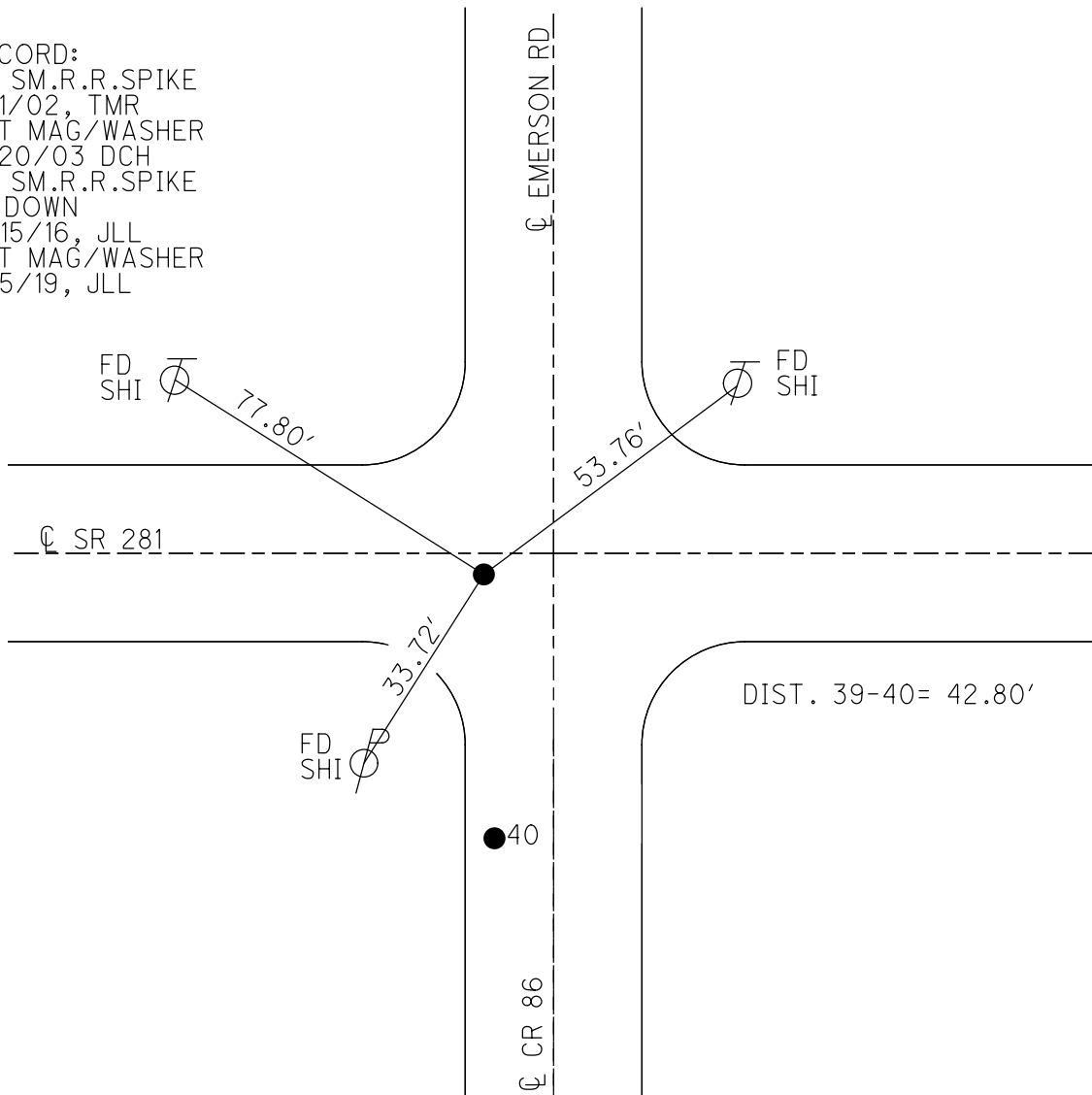
GEOID: 2012A

GRID: NORTHING: 590394.987

EASTING: 1684084.153



RECORD:
FD SM.R.R.SPIKE
7/1/02, TMR
SET MAG/WASHER
2/20/03 DCH
FD SM.R.R.SPIKE
5" DOWN
11/15/16, JLL
SET MAG/WASHER
9/5/19, JLL



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 40

SHEET 7 OF 10

NOTES RHOADES
H.C. LEU
R.C. MILLER

DATE 5/14/19
WEATHER SUNNY
TEMP. 60°

ROUTE SR 281
COUNTY WOOD
TOWNSHIP MONTGOMERY
SECTION 19

DWG BY NIESE PID 102824

T 4 N R 12 E

TYPE MONUMENT R.R.SPIKE

ON SURFACE - ~~BELOW~~ ON

OFFSET $\odot$ PAVEMENT - LT : RT

- TO - EDGE PAVEMENT

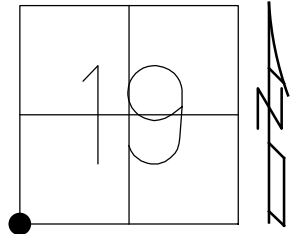
STATION: 957+51

HORZ.DATUM: NAD83(2011)

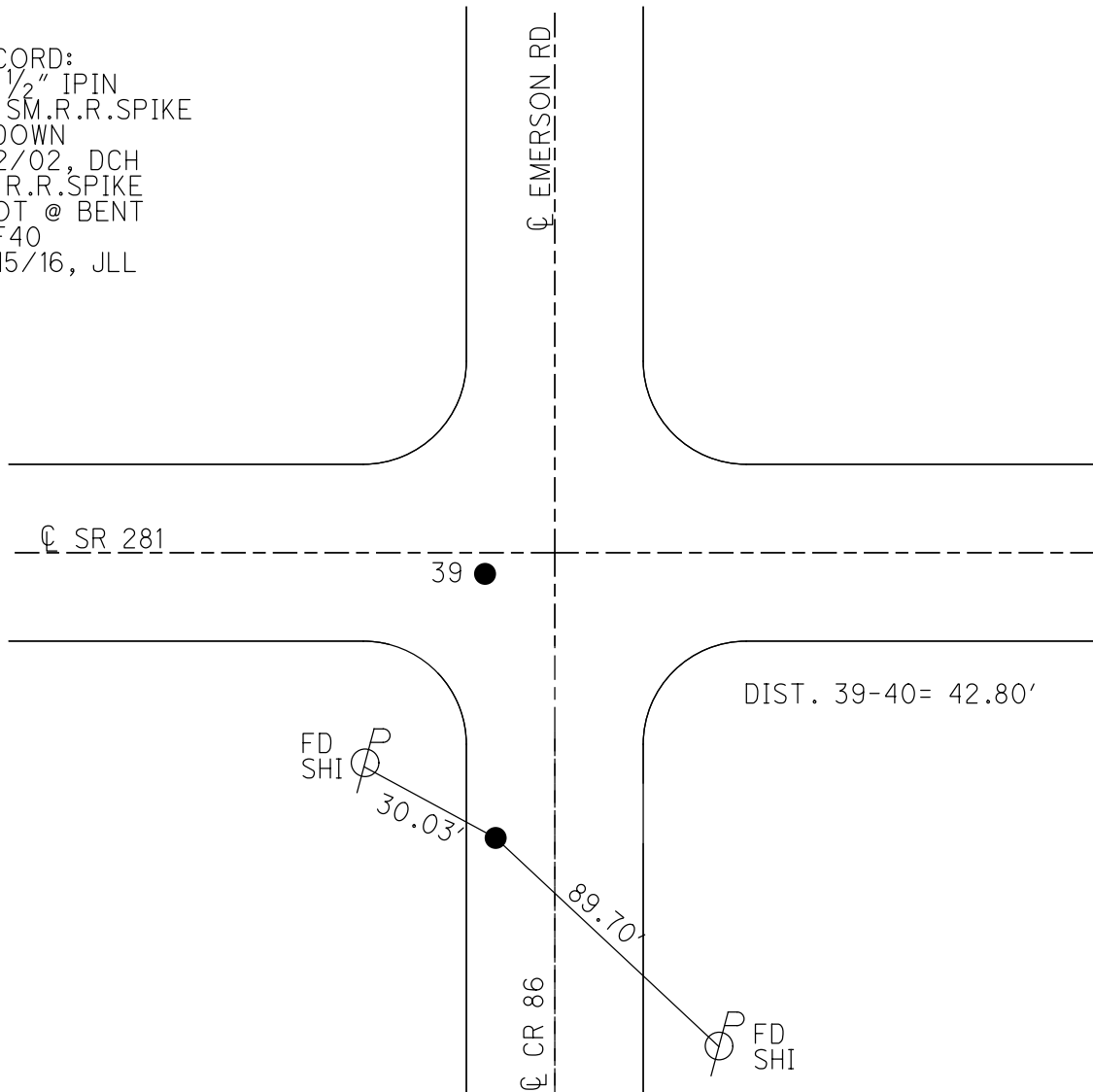
GEOID: 2012A

GRID: NORTHING: 590352.167

EASTING: 1684083.202



RECORD:
FD 1/2" IPIN
FD SM.R.R.SPIKE
1" DOWN
7/2/02, DCH
FD R.R.SPIKE
SHOT @ BENT
REF40
11/15/16, JLL



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 41

SHEET 8 OF 10

NOTES RHOADES

DATE 5/14/19

ROUTE SR 281

H.C. LEU

WEATHER SUNNY

COUNTY WOOD

R.C. MILLER

TEMP. 60°

TOWNSHIP MONTGOMERY

SECTION 19

DWG BY NIESE

PID 102824

T 4 N R 12 E

TYPE MONUMENT SM.R.R.SPIKE

~~ON SURFACE~~ - BELOW 5"

OFFSET CL PAVEMENT 2.8' ~~LT~~ : RT

7.1' TO RT EDGE PAVEMENT

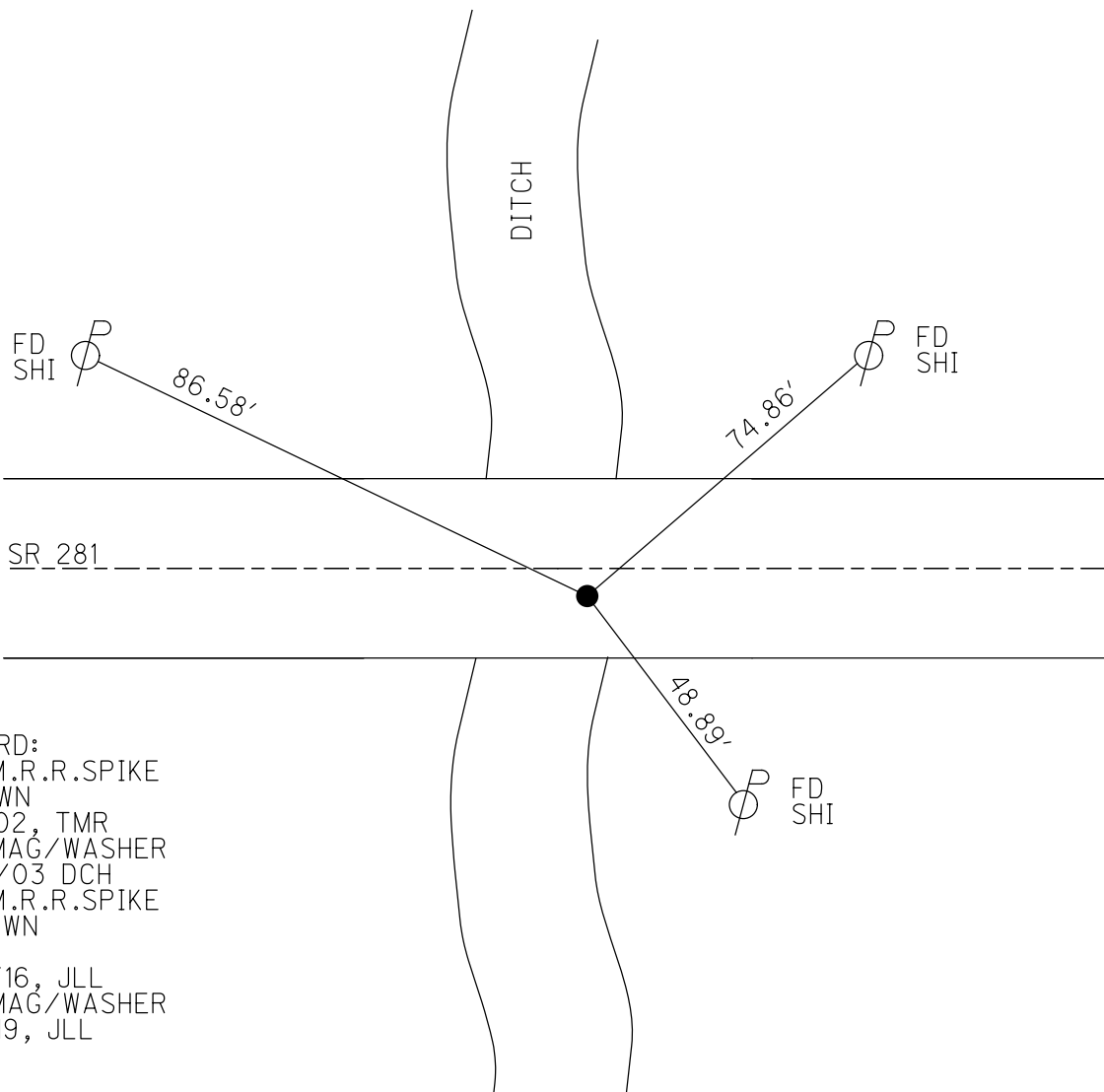
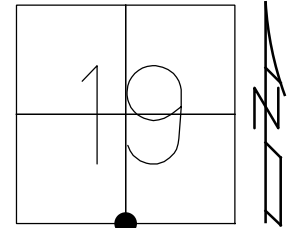
STATION: 984+88

HORIZ.DATUM: NAD83(2011)

GEOID: 2012A

GRID: NORTHING: 590332.807

EASTING: 1686828.279



RECORD:
FD SM.R.R.SPIKE
1" DOWN
7/2/02, TMR
SET MAG/WASHER
2/20/03 DCH
FD SM.R.R.SPIKE
5" DOWN
REF41
11/15/16, JLL
SET MAG/WASHER
9/5/19, JLL

O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 42AA

SHEET 25 OF 36

NOTES PRESTON-COLVIN

H.C. NIESE

R.C. ASTON

DATE 7/18/24

WEATHER SUNNY

TEMP. 77°

ROUTE SR 281

COUNTY WOOD

TOWNSHIP PORTAGE

SECTION 19

DWG BY BARRIERE

PID CHIP SEAL

T 4 N R 12 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET $\varnothing$ PAVEMENT 5.6' RT ~~LT~~ : RT

TO EDGE PAVEMENT

STATION: 1011+28

HORIZ.DATUM: NAD83 2011

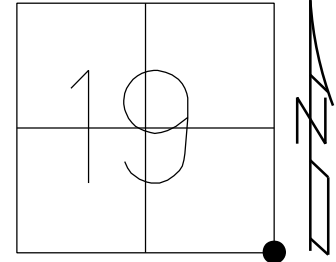
GEOID: 18

GRID: NORTHING: 590318.609

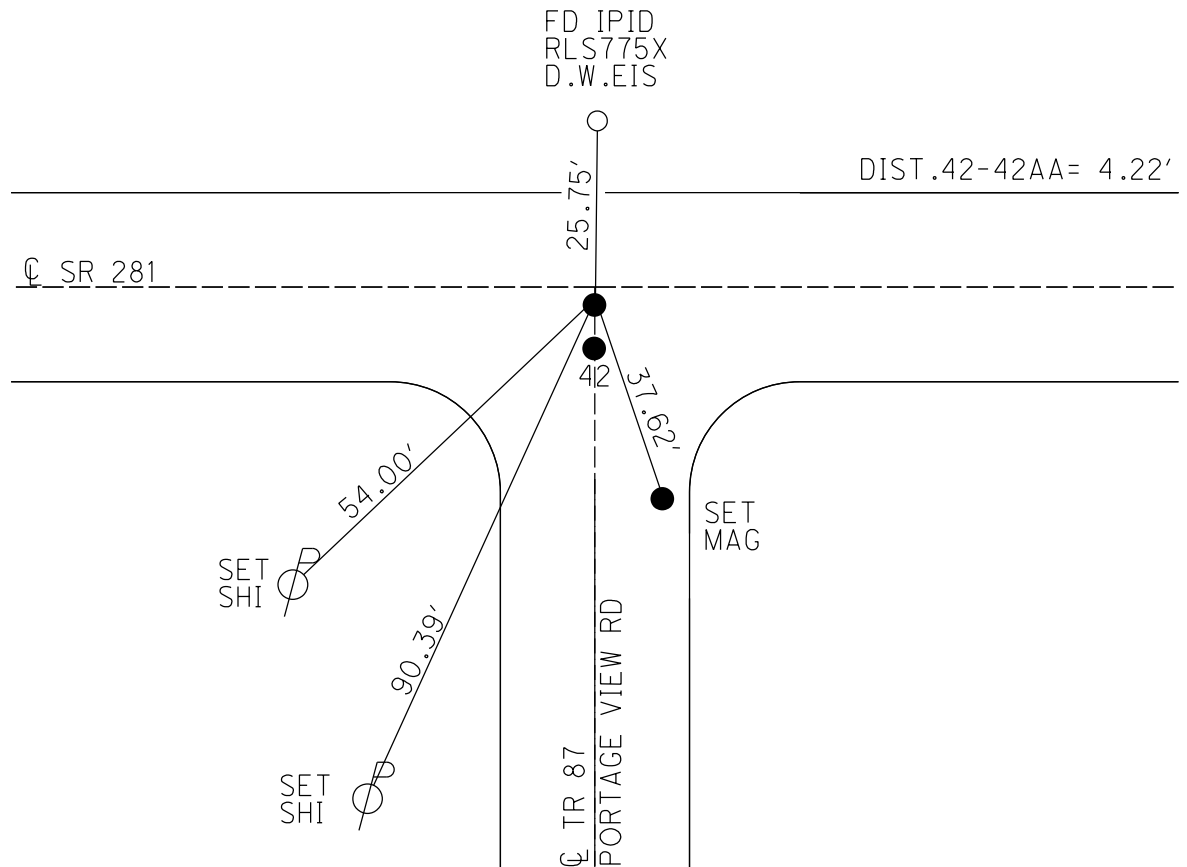
EASTING: 1689466.861

LDP: NORTHING: 412649.878

EASTING: 201067.371



RECORD:
SET MAG/WASHER
2/20/03, DCH
FD P.K.NAIL
11/15/16, JLL
SET MAG/WASHER
9/5/19, JLL
FD MAG/WASHER
NEWREF42
7/18/24, TDN



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 30

SHEET OF

NOTES ASTON

DATE 7/18/24

ROUTE SR 281

H.C. NIESE

WEATHER SUNNY

COUNTY WOOD

R.C. PRESTON-COLVIN

TEMP. 77°

TOWNSHIP MONTGOMERY

DWG BY BARRIERE

PID 113719

SECTION 20

T 4 N R 12 E

TYPE MONUMENT MONBOW W/ 1" IPIN

ON SURFACE - BELOW ON

OFFSET Q PAVEMENT 0.5' LT LT : RT

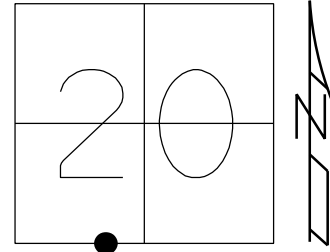
 TO EDGE PAVEMENT

STATION: 1029+41

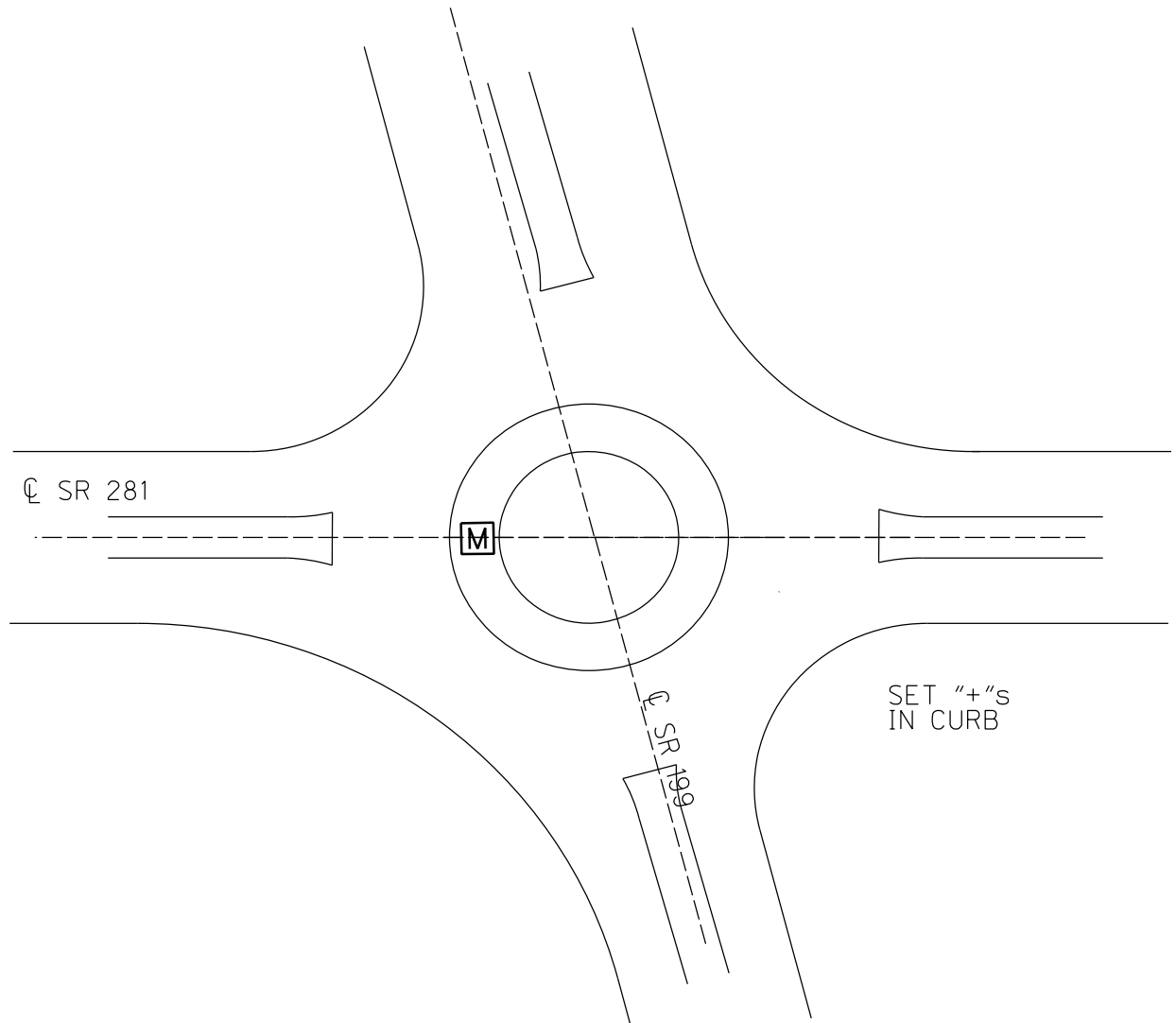
HORZ.DATUM: NAD83(2011)/WOOD LDP GEOID: 18

GRID: NORTHING: 590307.926 EASTING: 1691280.373

LDP: NORTHING: 412663.122 EASTING: 202881.012



RECORD:
Δ= 01°05' RT
FD SM.R.R.SPIKE
7/14/87, MDB
SET SM.R.R.SPIKE
8/25/87, MDB
FD SM.R.R.SPIKE
3/16/06, RGN
8/18/09, MC
SET MAG/WASHER
11/10/09, MC
FD MAG SHANK
9/10/21, DSA
FD SHANK
NEWREF30
7/18/24, TDN
FD MONBOW
W/ 1" IPIN
SET PER
PID 113719 PLANS
NEWREF30
10/31/24, TDN



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 43

SHEET 25 OF 36

NOTES PRESTON-COLVIN

DATE 7/18/24

ROUTE SR 281

H.C. NIESE

WEATHER SUNNY

COUNTY WOOD

R.C. ASTON

TEMP. 77°

TOWNSHIP PORTAGE

SECTION 29

DWG BY BARRIERE PID 113719

T 4 N R 12 E

TYPE MONUMENT SM. R.R. SPIKE

ON SURFACE - ~~BELOW~~ 2.5' DOWN

OFFSET $\varnothing$ PAVEMENT 0.3' RT ~~LT~~ : RT

TO EDGE PAVEMENT

STATION: 1038+05

HORIZ.DATUM: NAD83 2011

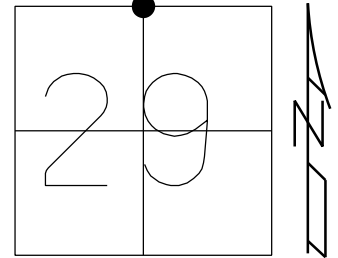
GEOID: 18

GRID: NORTHING: 590305.318

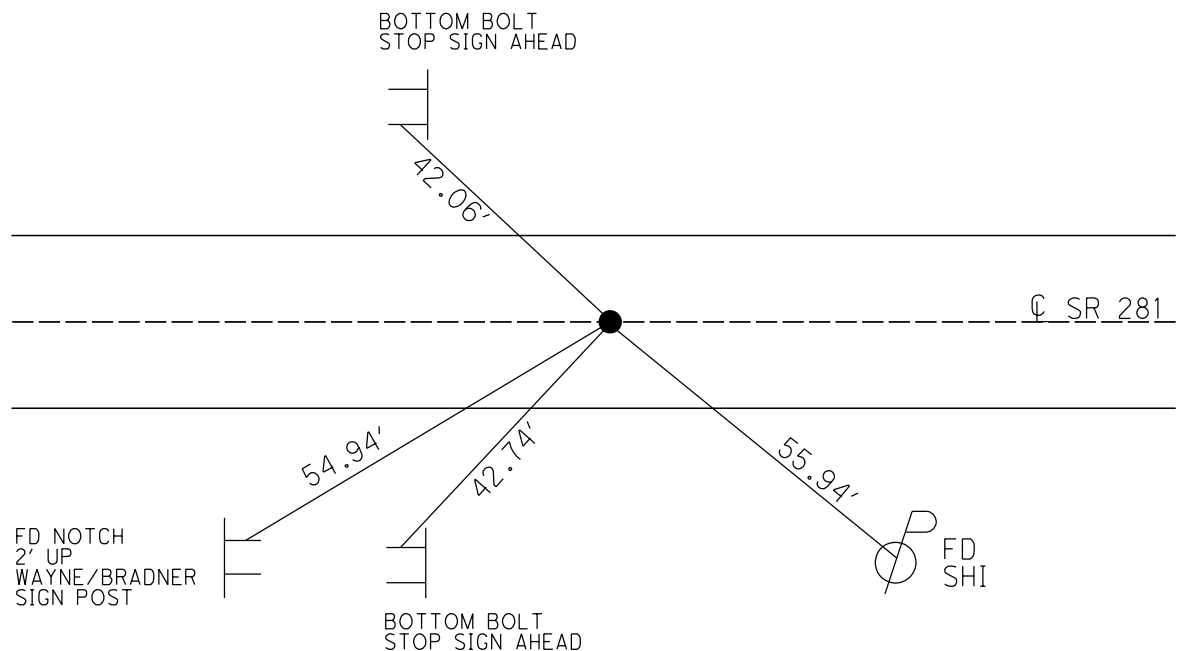
EASTING: 1692072.229

LDP: NORTHING: 412670.960

EASTING: 203672.898



RECORD:
SET P.K./WASHER
9/9/91, MB
FD P.K. SHANK
SV43
11/2/10
FD P.K./WASHER
0.15' DOWN
3/19/12, MC
SET N/SHI
7/24/12
REF 43
7/30/12, MC
FD SM.R.R.SPIKE
2.5" DOWN
REF43
6/14/23, DSA
10/20/23, DSA
7/18/24, TDN



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 44

SHEET 3 OF 51

NOTES MILLER

DATE 6/14/23

ROUTE SR 281

H.C. AUBLE

WEATHER BREEZY

COUNTY WOOD

R.C. NIESE

TEMP. 57°

TOWNSHIP MONTGOMERY

BEJARANO

SECTION 29

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 12 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT ON LT : RT

- TO - EDGE PAVEMENT

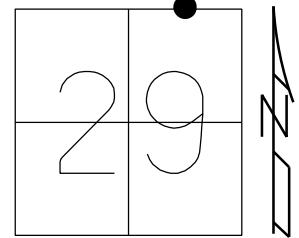
STATION: 1048+18

HORZ.DATUM: WOOD LDP

GEOID: NADV88 2018

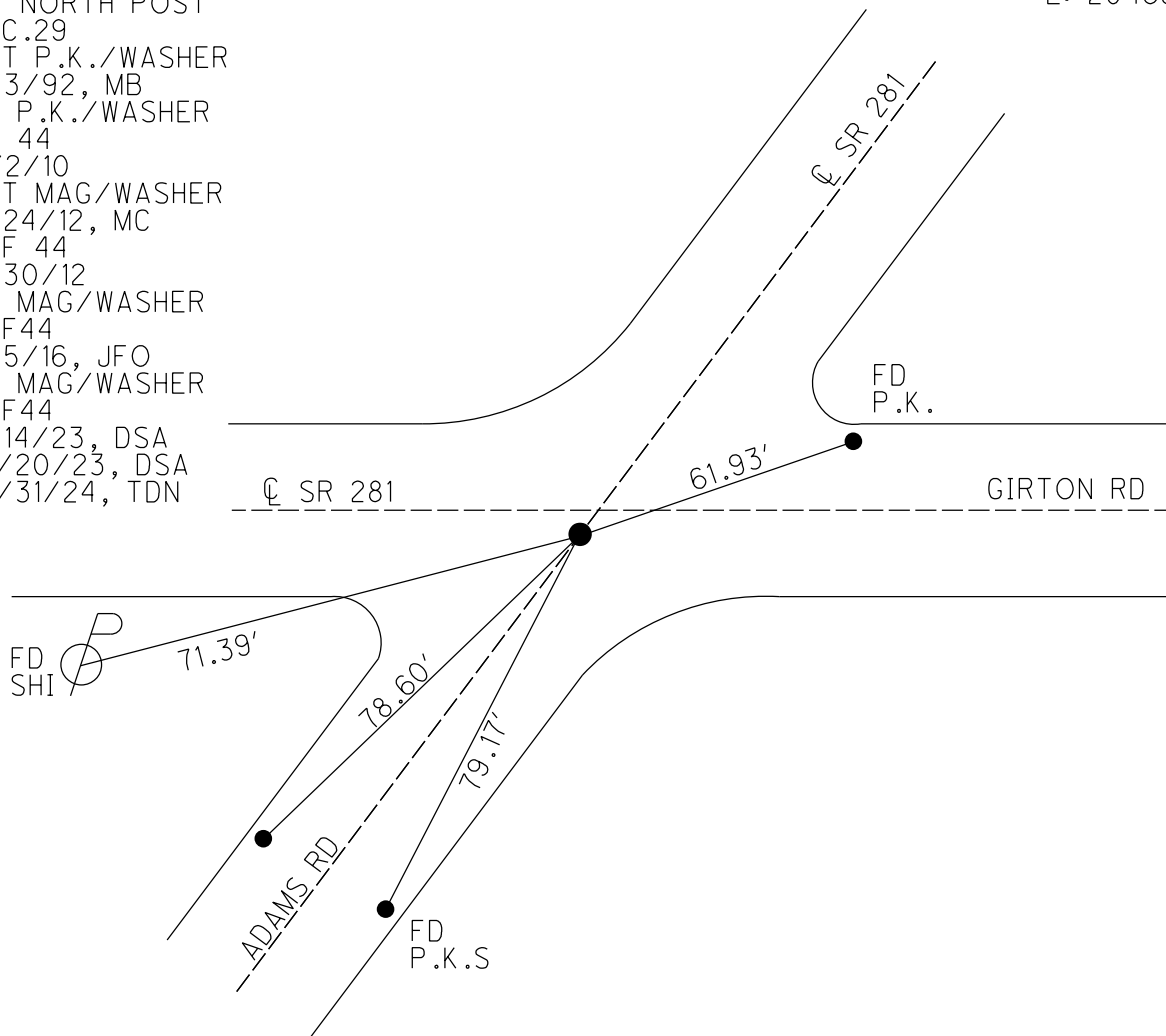
LDP: NORTHING: 412669.995

EASTING: 204686.730



RECORD:
1013.83' EAST
OF NORTH POST
SEC.29
SET P.K./WASHER
3/3/92, MB
FD P.K./WASHER
SV 44
11/2/10
SET MAG/WASHER
7/24/12, MC
REF 44
7/30/12
FD MAG/WASHER
REF44
8/5/16, JFO
FD MAG/WASHER
REF44
6/14/23, DSA
10/20/23, DSA
10/31/24, TDN

WOOD LPD:
N: 412669.990
E: 204686.736



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 45

SHEET 4 OF 51

NOTES MILLER

DATE 6/14/23

ROUTE SR 281

H.C. AUBLE

WEATHER BREEZY

COUNTY WOOD

R.C. NIESE
BEJARANO

TEMP. 57°

TOWNSHIP MONTGOMERY

DWG BY RHOADES

PID CHIP SEAL

SECTION 20

T 4 N R 12 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT 2.9' LT : ~~RT~~
7.1' TO LT EDGE PAVEMENT

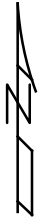
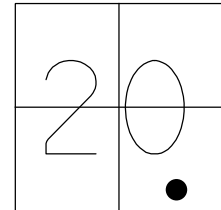
STATION: 1066+50

HORZ.DATUM: NAD83 2011

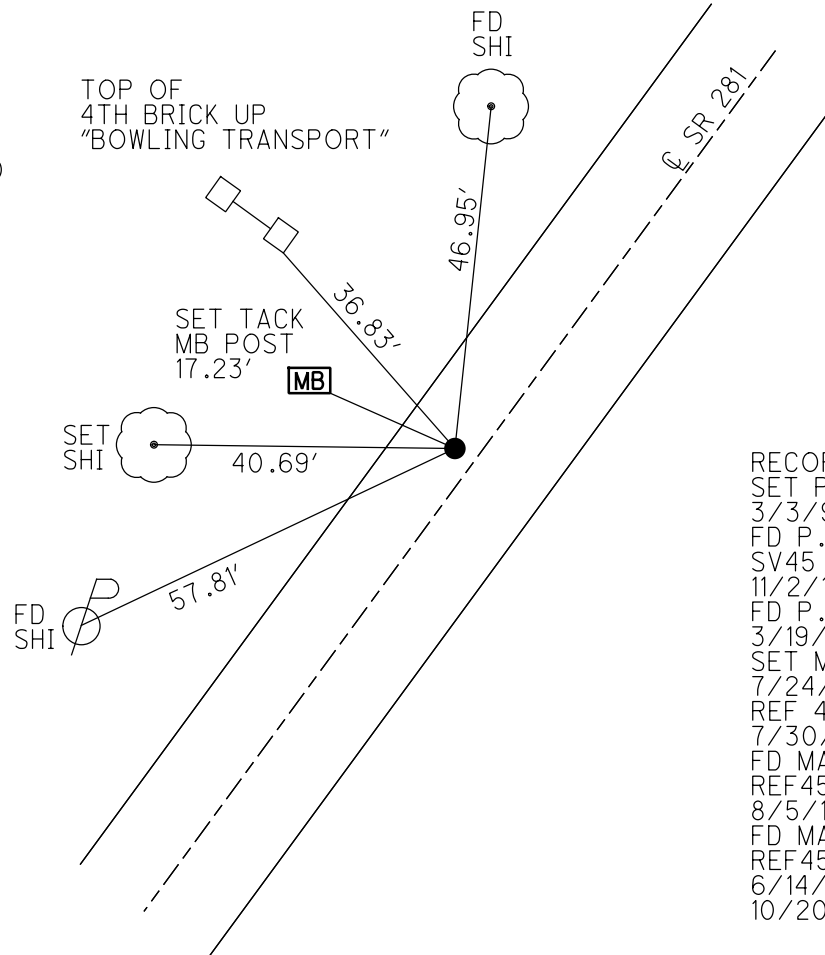
GEOID: NADV88 2018

GRID: NORTHING: 591715.317

EASTING: 1694238.076



RES.#5110



WOOD LPD:
N: 414109.526
E: 205820.128

RECORD:
SET P.K./WASHER
3/3/92, MB
FD P.K./WASHER
SV45
11/2/10
FD P.K./WASHER
3/19/12, MC
SET MAG/WASHER
7/24/12, SAH
REF 45
7/30/12, SAH
FD MAG/WASHER
REF45
8/5/16, JFO
FD MAG/WASHER
REF45
6/14/23, DSA
10/20/23, DSA

O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 45 A

SHEET 5 OF 51

NOTES MILLER

DATE 6/14/23

ROUTE SR 281

H.C. AUBLE

WEATHER BREEZY

COUNTY WOOD

R.C. NIESE

TEMP. 57°

TOWNSHIP MONTGOMERY

BEJARANO

SECTION 21

DWG BY RHOADES PID CHIP SEAL

T 4 N R 12 E

TYPE MONUMENT MAG SHANK

ON SURFACE - ~~BELOW~~ ON

OFFSET CL PAVEMENT 1.2' ~~LT~~ : RT

8.2' TO RT EDGE PAVEMENT

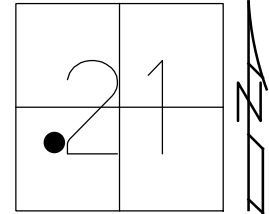
STATION: 1079+00

HORZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

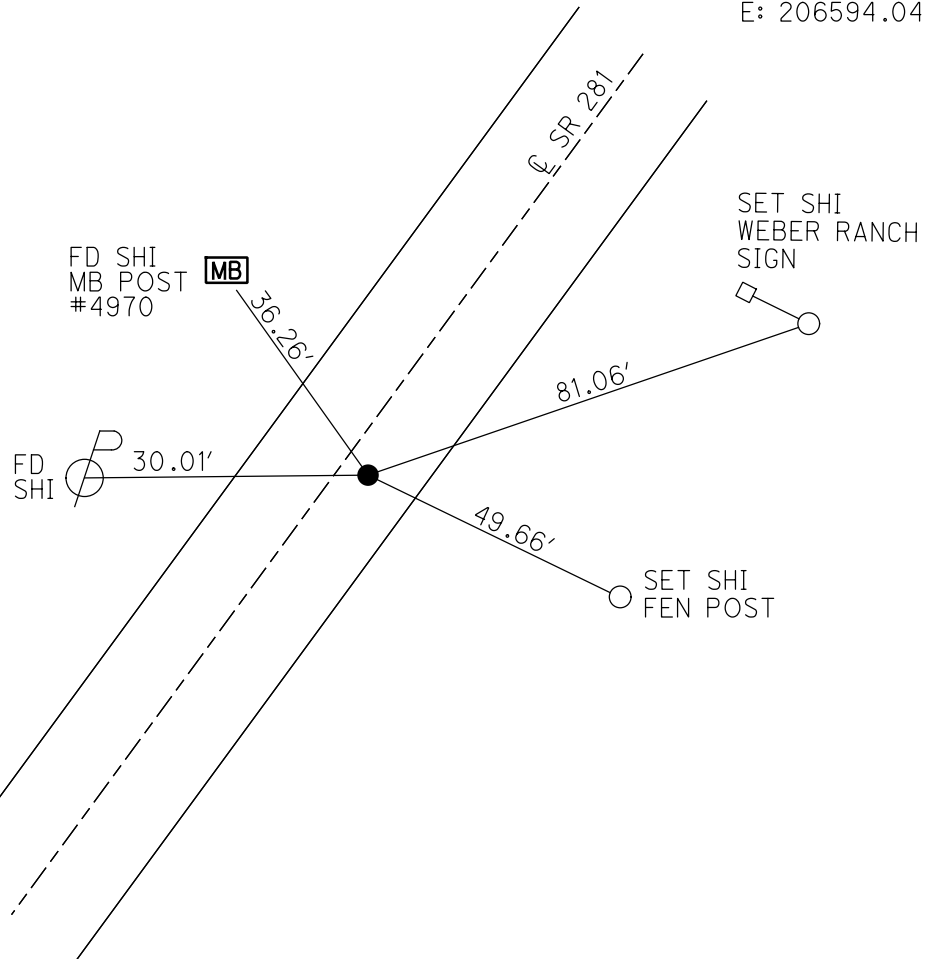
GRID: NORTHING: 592678.776

EASTING: 1695024.713



RECORD:
SET P.K./WASHER
4/26/92, BVD
FD PK/WASHER
7/6/10
SVA45, 11/2/10
SET MAG/WASHER
7/24/12, SAH
REFA45
7/30/12, SAH
FD MAG/WASHER
REFA45
8/5/16, JFO
FD MAG SHANK
REF45A
3-3-23, DSA
6/14/23
10/20/23, DSA

WOOD LPD:
N: 415083.359
E: 206594.047



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 45 B

SHEET 6 OF 51

NOTES MILLER

DATE 6/14/23

ROUTE SR 281

H.C. AUBLE

WEATHER BREEZY

COUNTY WOOD

R.C. NIESE

TEMP. 57°

TOWNSHIP MONTGOMERY

BEJARANO

SECTION 21

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 12 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET CL PAVEMENT 1.3' ~~LT~~ : RT

8.3' TO RT EDGE PAVEMENT

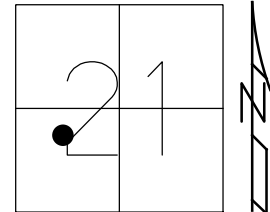
STATION: 1080+00

HORIZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

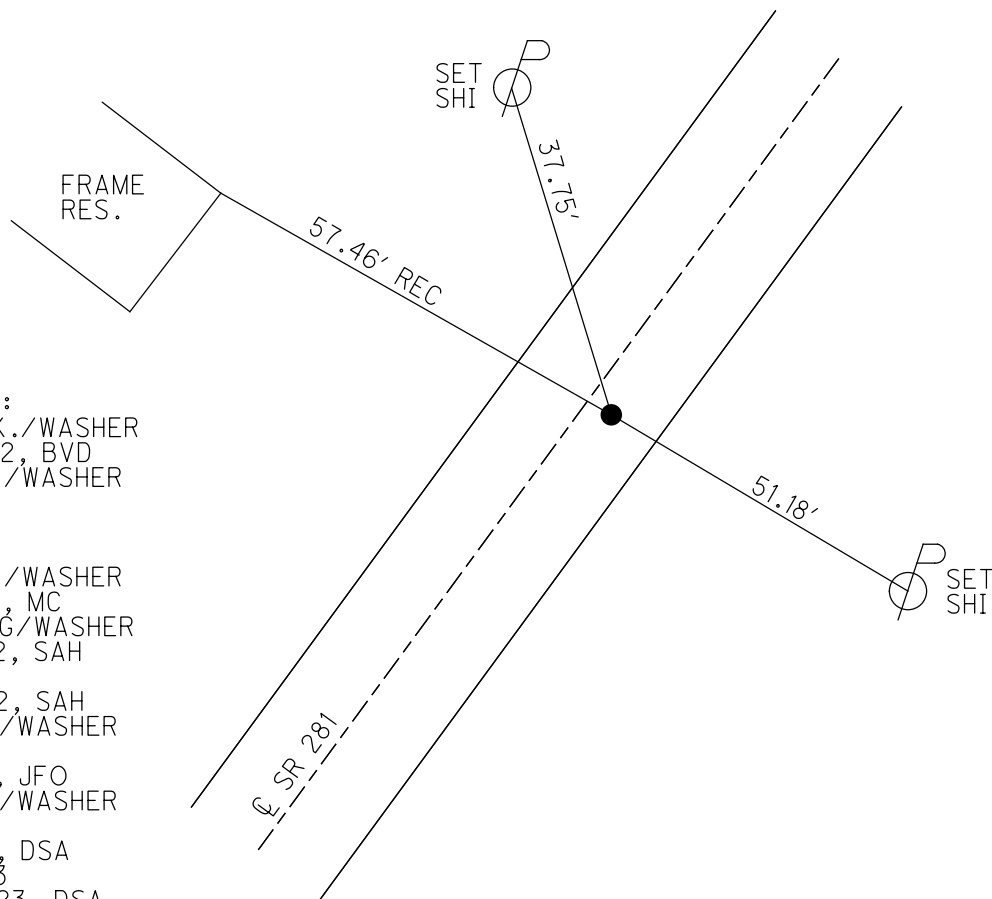
GRID: NORTHING: 592756.444

EASTING: 1695087.699



WOOD LPD:
N: 415161.857
E: 206656.007

RECORD:
SET P.K./WASHER
4/26/92, BVD
FD P.K./WASHER
7/6/10
SVB45
11/2/10
FD P.K./WASHER
3/19/12, MC
SET MAG/WASHER
7/24/12, SAH
REFB45
7/30/12, SAH
FD MAG/WASHER
REFB45
8/5/16, JFO
FD MAG/WASHER
REF45B
3-3-23, DSA
6/14/23
10/20/23, DSA



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 46

SHEET 7 OF 51

NOTES MILLER

DATE 6/14/23

ROUTE SR 281

H.C. AUBLE

WEATHER BREEZY

COUNTY WOOD

R.C. NIESE

TEMP. 57°

TOWNSHIP MONTGOMERY

BEJARANO

SECTION 21

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 12 E

TYPE MONUMENT TABLET W/MAG SHANK

ON SURFACE - ~~BELOW~~ ON

OFFSET CL PAVEMENT 1.1' ~~LT~~ : RT
±17' TO RT EDGE PAVEMENT

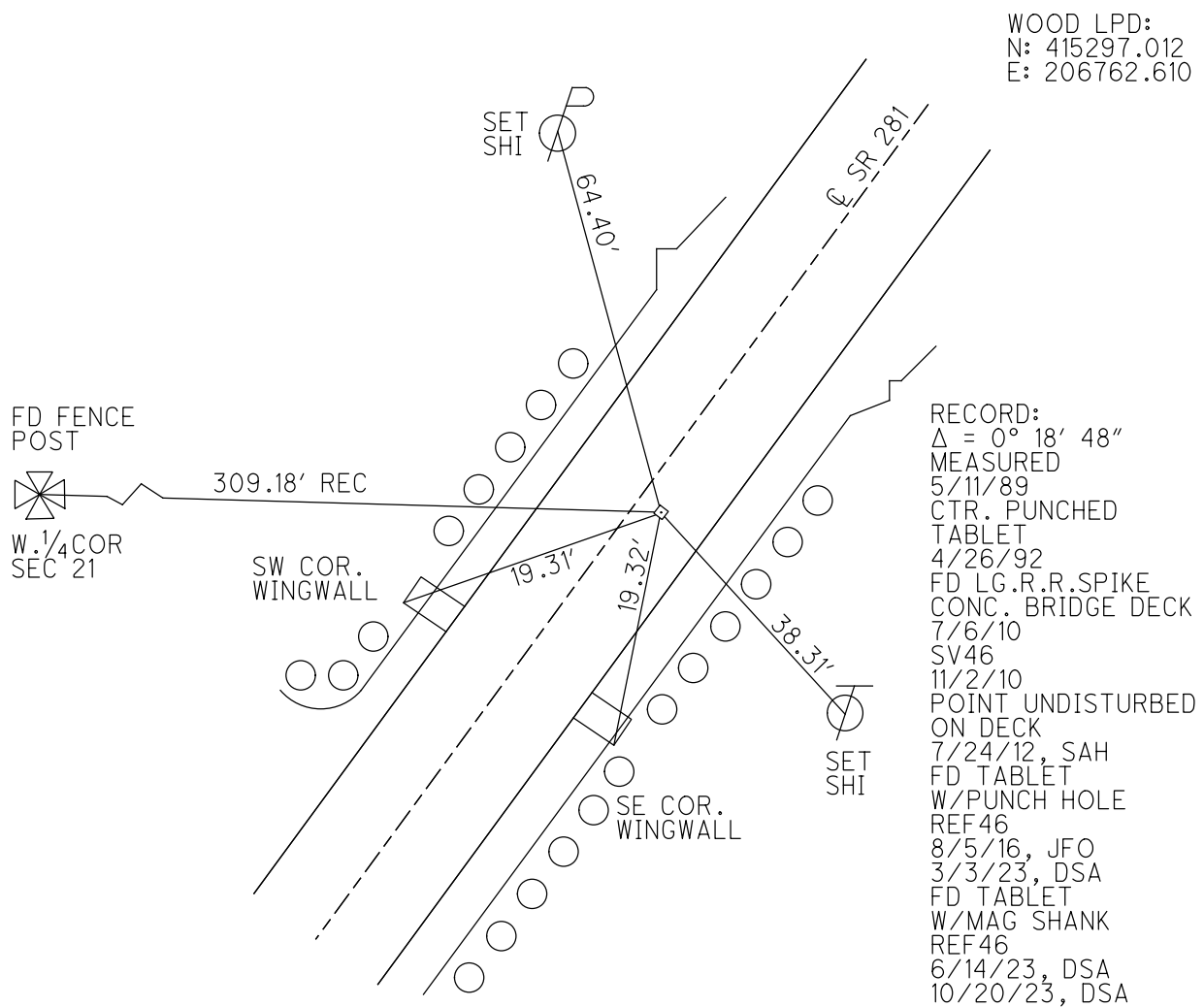
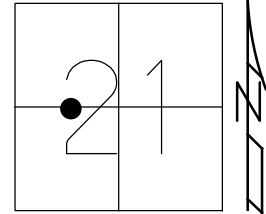
STATION: 1081+72

HORZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

GRID: NORTHING: 592890.170

EASTING: 1695196.066



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 46 A

SHEET 8 OF 51

NOTES MILLER

DATE 6/14/23

ROUTE SR 281

H.C. AUBLE

WEATHER BREEZY

COUNTY WOOD

R.C. NIESE
BEJARANO

TEMP. 57°

TOWNSHIP MONTGOMERY

SECTION 21

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 12 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT 16.5' LT : ~~RT~~

5' TO LT EDGE PAVEMENT

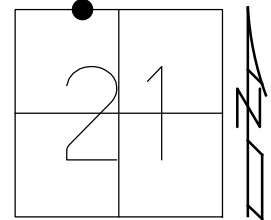
STATION: 1115+90

HORZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

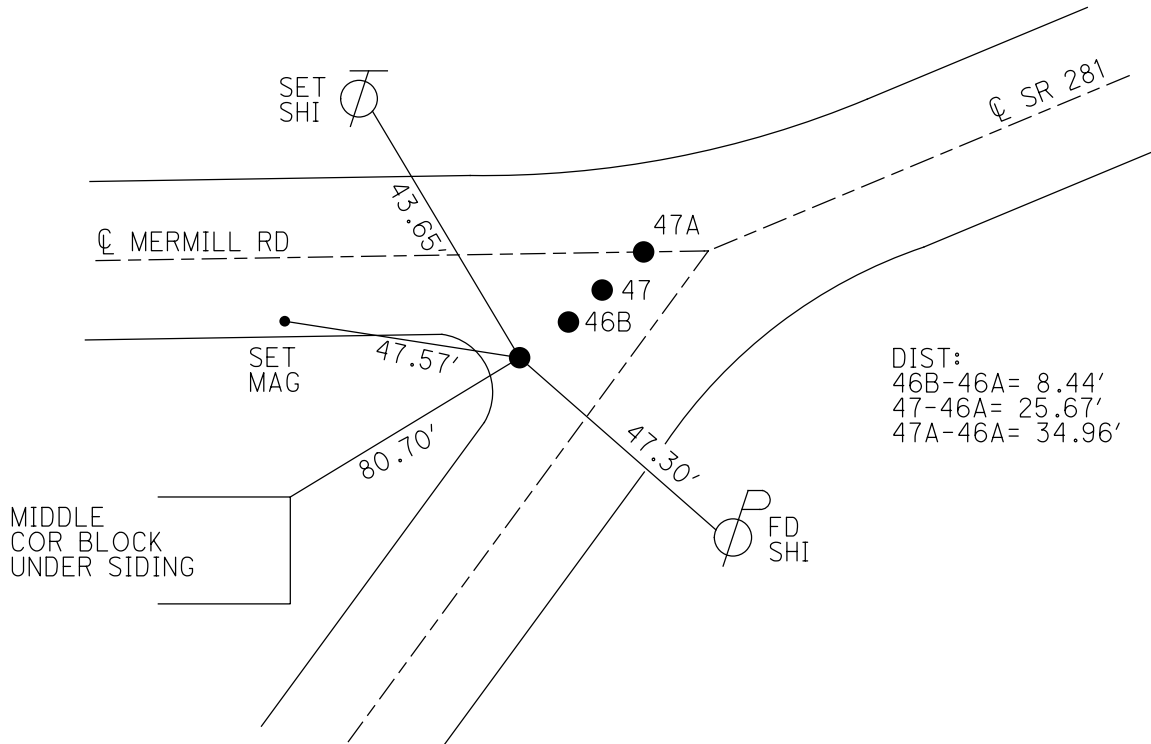
GRID: NORTHING: 595571.559

EASTING: 1697333.330



RECORD:
UNKNOWN ORIGIN
FD MAG/WASHER
REF46A
3/3/23, JAM
6/14/23
10/20/23, DSA

WOOD LPD:
N: 418006.584
E: 208864.479



DIST:
46B-46A= 8.44'
47-46A= 25.67'
47A-46A= 34.96'

O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 46 B

SHEET 9 OF 51

NOTES MILLER

DATE 6/14/23

ROUTE SR 281

H.C. AUBLE

WEATHER BREEZY

COUNTY WOOD

R.C. NIESE

TEMP. 57°

TOWNSHIP MONTGOMERY

BEJARANO

SECTION 21

DWG BY RHOADES PID CHIP SEAL

T 4 N R 12 E

TYPE MONUMENT NAIL

~~ON SURFACE~~ - BELOW 1"

OFFSET CL PAVEMENT 13.25' LT : ~~RT~~
2.7' TO LT EDGE PAVEMENT

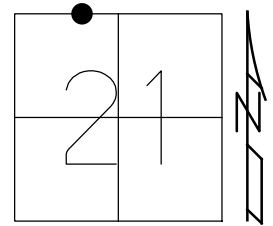
STATION: 1115+98

HORIZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

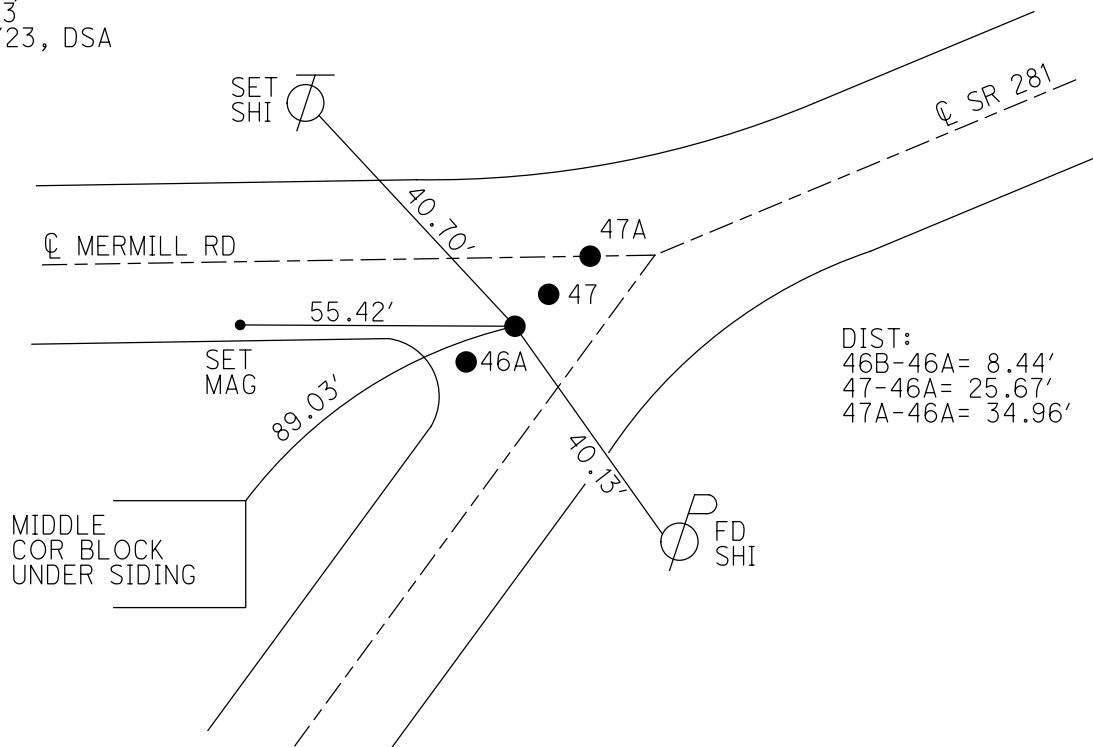
GRID: NORTHING: 595574.021

EASTING: 1697341.450



RECORD:
UNKNOWN ORIGIN
FD HOLE
W/BENT NAIL
1" DOWN
REF 46B
3/3/23, JAM
6/14/23
10/20/23, DSA

WOOD LPD:
N: 418009.153
E: 208872.566



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 47

SHEET 10 OF 51

NOTES MILLER

DATE 6/14/23

ROUTE SR 281

H.C. AUBLE

WEATHER BREEZY

COUNTY WOOD

R.C. NIESE

TEMP. 57°

TOWNSHIP MONTGOMERY

BEJARANO

SECTION 21

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 12 E

TYPE MONUMENT R.R.SPIKE

~~ON SURFACE~~ - BELOW 2.5"

OFFSET Q PAVEMENT 11.1' LT : ~~RT~~

3' TO LT EDGE PAVEMENT

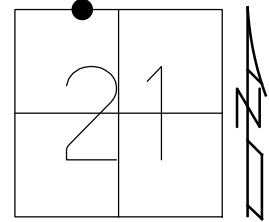
STATION: 1116+16

HORZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

GRID: NORTHING: 595583.228

EASTING: 1697356.232



RECORD:

SET P.K./WASHER

3/3/92, MB

FD P.K./WASHER

REF47

11/2/10

SET MAG/WASHER

REF47

7/24/12, SAH

REF 47

7/30/12, SAH

FD P.K./WASHER

REF47

8/5/16, JFO

FD R.R.SPIKE

2.5" DOWN

REF47

3/3/23, JAM

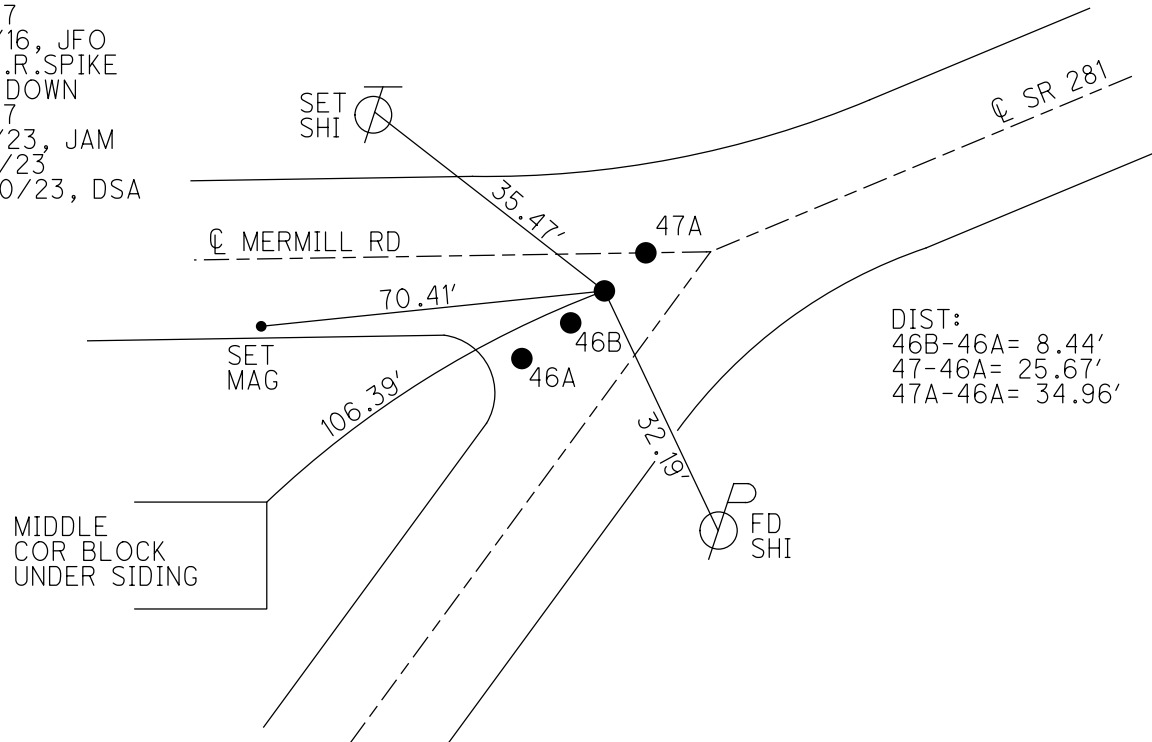
6/14/23

10/20/23, DSA

WOOD LPD:

N: 418018.555

E: 208887.226



DIST:

46B-46A= 8.44'

47-46A= 25.67'

47A-46A= 34.96'

O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 47 A

SHEET 11 OF 51

NOTES MILLER

DATE 6/14/23

ROUTE SR 281

H.C. AUBLE

WEATHER BREEZY

COUNTY WOOD

R.C. NIESE

TEMP. 57°

TOWNSHIP MONTGOMERY

BEJARANO

SECTION 21

DWG BY RHOADES PID CHIP SEAL

T 4 N R 12 E

TYPE MONUMENT P.K.SHANK

~~ON SURFACE~~ - BELOW 1/2"

OFFSET Q PAVEMENT 13' LT : ~~RT~~

2.1' TO LT EDGE PAVEMENT

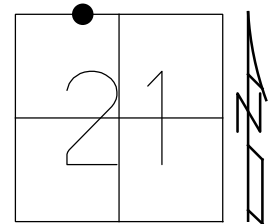
STATION: 1116+25

HORZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

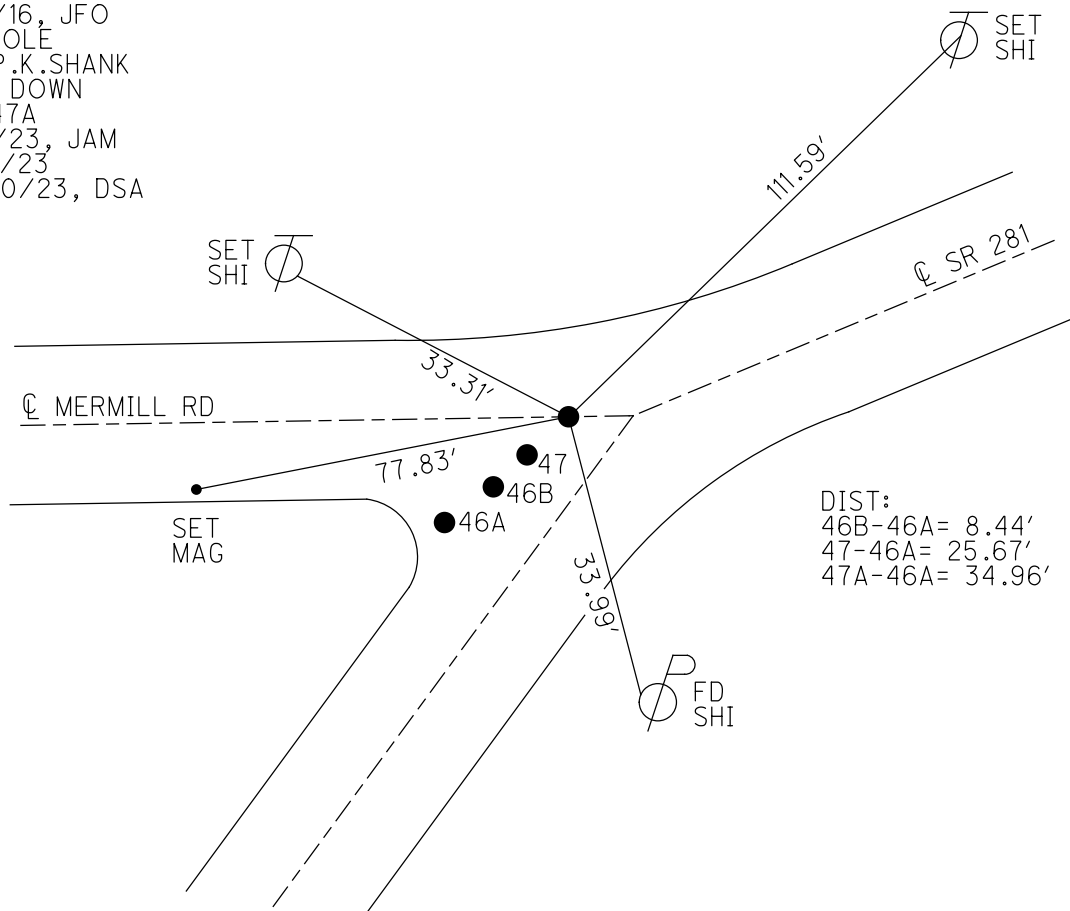
GRID: NORTHING: 595590.433

EASTING: 1697362.735



RECORD:
UNKNOWN ORIGIN
FD P.K.NAIL
SET MAG/WASHER
8/5/16, JFO
FD HOLE
W/ P.K.SHANK
0.5" DOWN
REF47A
3/3/23, JAM
6/14/23
10/20/23, DSA

WOOD LPD:
N: 418025.845
E: 208893.635



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 49

SHEET 13 OF 51

NOTES MILLER

DATE 6/14/23

ROUTE SR 281

H.C. AUBLE

WEATHER BREEZY

COUNTY WOOD

R.C. NIESE

TEMP. 57°

TOWNSHIP MONTGOMERY

BEJARANO

SECTION 16

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 12 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT 0.8' LT : ~~RT~~

9.3' TO LT EDGE PAVEMENT

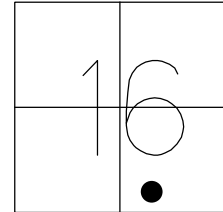
STATION: 1129+18

HORIZ.DATUM: NAD83 2011

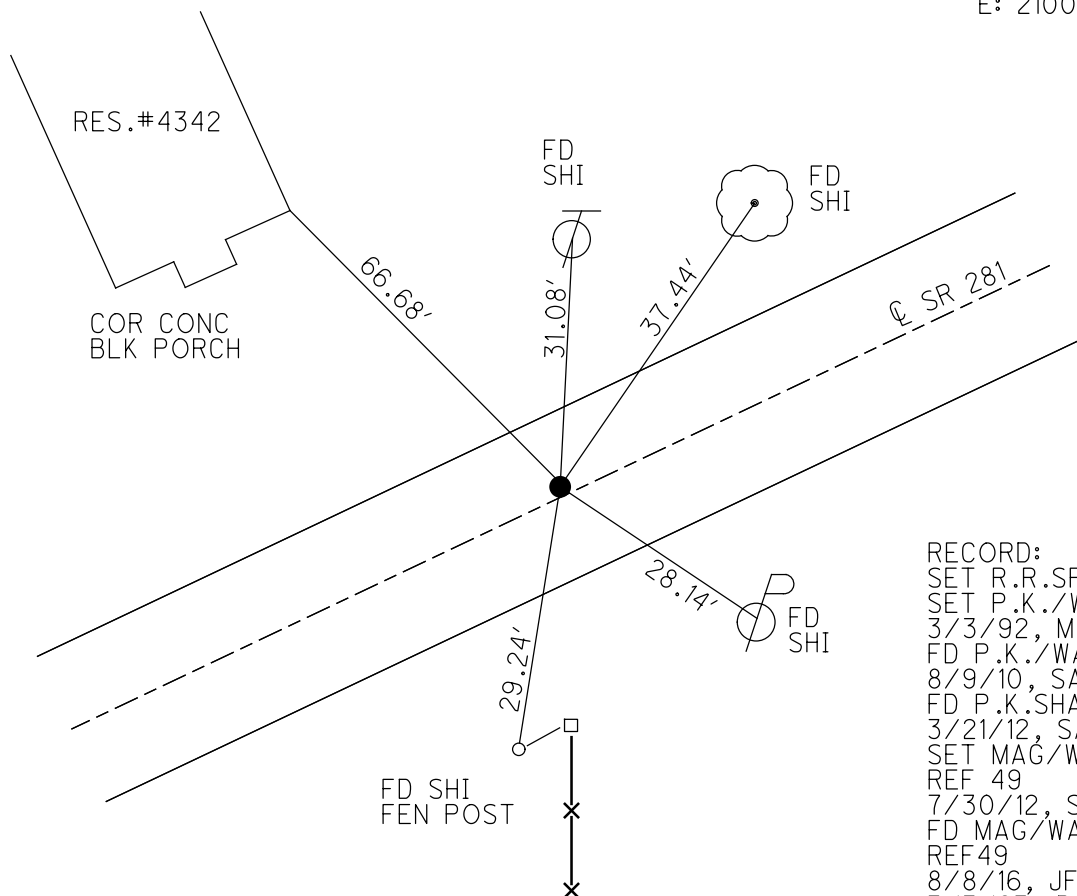
GEOID: NAVD88 2018

GRID: NORTHING: 596111.385

EASTING: 1698548.369



WOOD LPD:
N: 418562.439
E: 210072.386



RECORD:
SET R.R.SPIKE
SET P.K./WASHER
3/3/92, MB
FD P.K./WASHER
8/9/10, SAH
FD P.K.SHANK
3/21/12, SAH
SET MAG/WASHER
REF 49
7/30/12, SAH
FD MAG/WASHER
REF 49
8/8/16, JFO
3/3/23, DSA
6/14/23
10/20/23, DSA

O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 49 A

SHEET 14 OF 51

NOTES MILLER

DATE 6/14/23

ROUTE SR 281

H.C. AUBLE

WEATHER BREEZY

COUNTY WOOD

R.C. NIESE

TEMP. 57°

TOWNSHIP MONTGOMERY

BEJARANO

SECTION 16

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 12 E

TYPE MONUMENT MAG SHANK

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT 0.4' ~~LT~~ : RT

9.8' TO RT EDGE PAVEMENT

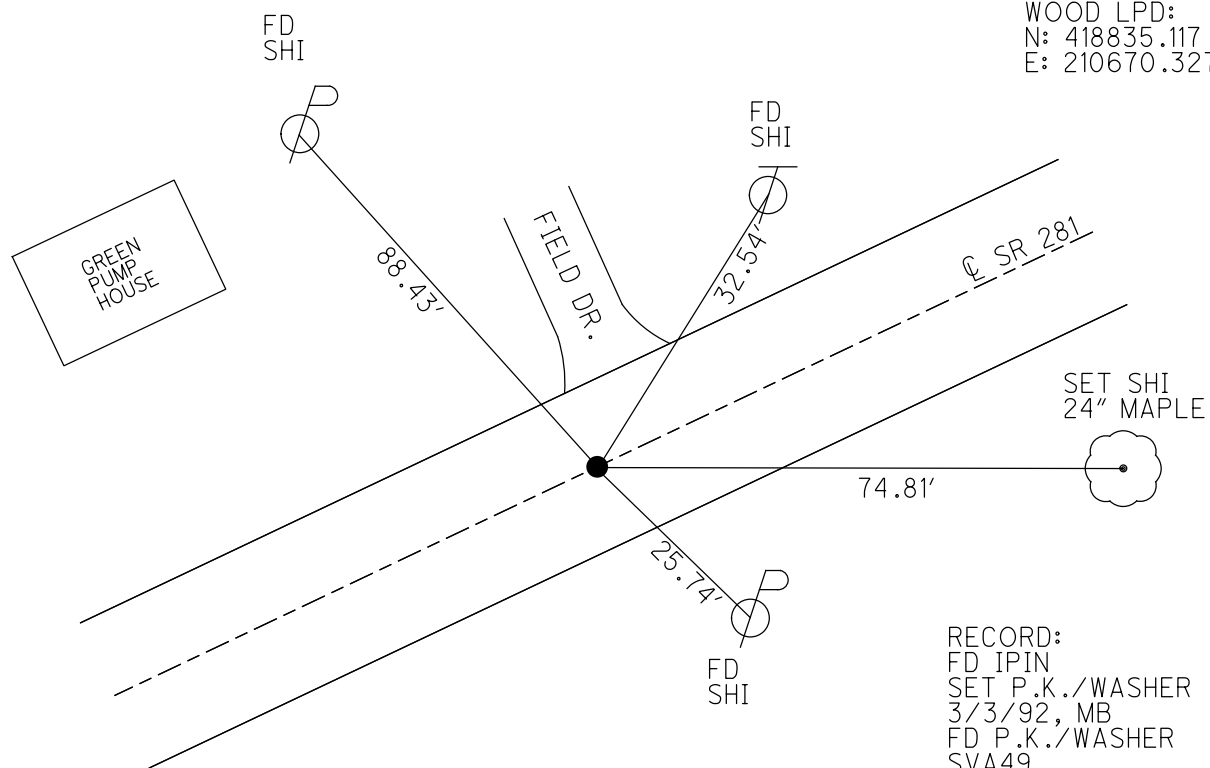
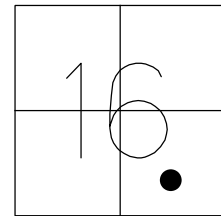
STATION: 1135+75

HORZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

GRID: NORTHING: 596376.128

EASTING: 1699149.807



WOOD LPD:
N: 418835.117
E: 210670.327

RECORD:
FD IPIN
SET P.K./WASHER
3/3/92, MB
FD P.K./WASHER
SVA49
11/2/10, SAH
3/21/12, MC
SET MAG/WASHER
REFA49
7/24/12, MC
FD MAG SHANK
REF49A
6/14/23
10/20/23, DSA

O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 49 B

SHEET 15 OF 51

NOTES MILLER

DATE 6/14/23

ROUTE SR 281

H.C. AUBLE

WEATHER BREEZY

COUNTY WOOD

R.C. NIESE

TEMP. 57°

TOWNSHIP MONTGOMERY

BEJARANO

SECTION 16

DWG BY RHOADES PID CHIP SEAL

T 4 N R 12 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT 2.8' LT : ~~RT~~

8.0' TO RT EDGE PAVEMENT

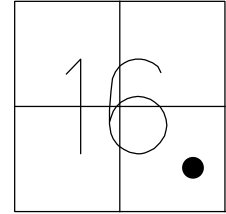
STATION: 1138+94

HORIZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

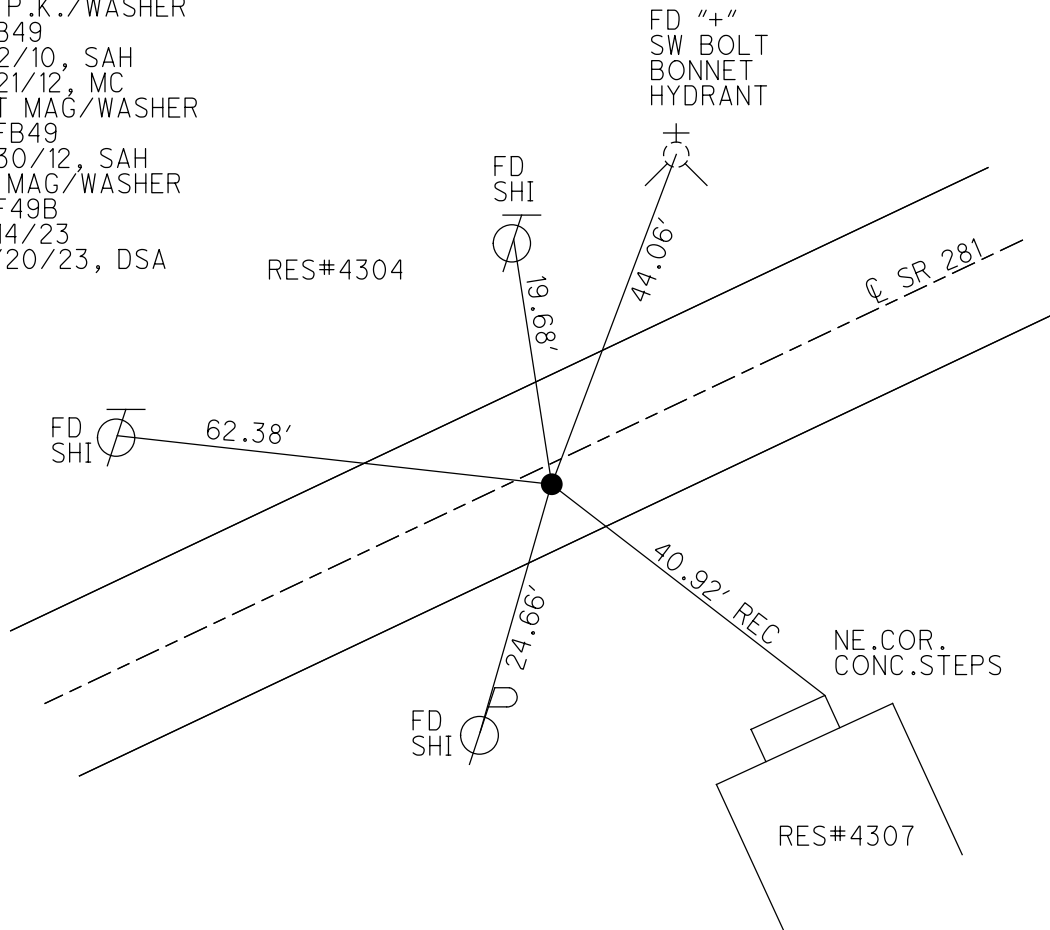
GRID: NORTHING: 596504.216

EASTING: 1699440.971



RECORD:
IRON BOLT
SET P.K./WASHER
3/3/92, MB
FD P.K./WASHER
SVB49
11/2/10, SAH
3/21/12, MC
SET MAG/WASHER
REFB49
7/30/12, SAH
FD MAG/WASHER
REF49B
6/14/23
10/20/23, DSA

WOOD LPD:
N: 418967.045
E: 210959.799



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 49 BA

SHEET 16 OF 51

NOTES MILLER

DATE 6/14/23

ROUTE SR 281

H.C. AUBLE

WEATHER BREEZY

COUNTY WOOD

R.C. NIESE

TEMP. 57°

TOWNSHIP MONTGOMERY

BEJARANO

SECTION 16

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 12 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET CL PAVEMENT 2.2' ~~LT~~ : RT

7.6' TO RT EDGE PAVEMENT

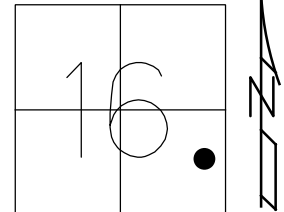
STATION: 1142+69

HORIZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

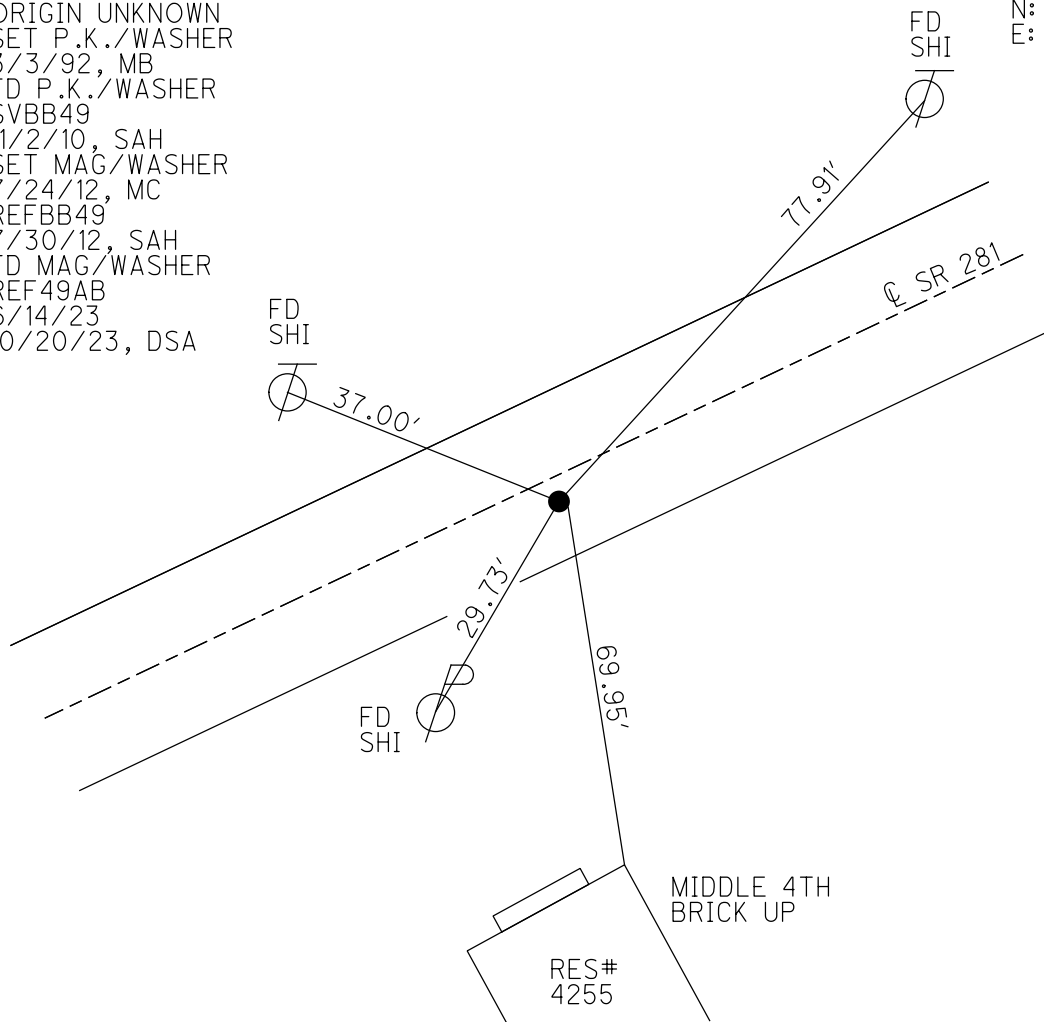
GRID: NORTHING: 596654.145

EASTING: 1699440.905



RECORD:
ORIGIN UNKNOWN
SET P.K./WASHER
3/3/92, MB
FD P.K./WASHER
SVBB49
11/2/10, SAH
SET MAG/WASHER
7/24/12, MC
REFBB49
7/30/12, SAH
FD MAG/WASHER
REF49AB
6/14/23
10/20/23, DSA

WOOD LPD:
N: 419121.511
E: 211301.752



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 49 BC

SHEET 18 OF 51

NOTES MILLER

DATE 6/14/23

ROUTE SR 281

H.C. AUBLE

WEATHER BREEZY

COUNTY WOOD

R.C. NIESE

TEMP. 57°

TOWNSHIP MONTGOMERY

BEJARANO

SECTION 16

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 12 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT 0.7' ~~LT~~ : RT

10.8' TO LT EDGE PAVEMENT

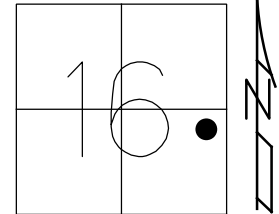
STATION: 114544.35

HORZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

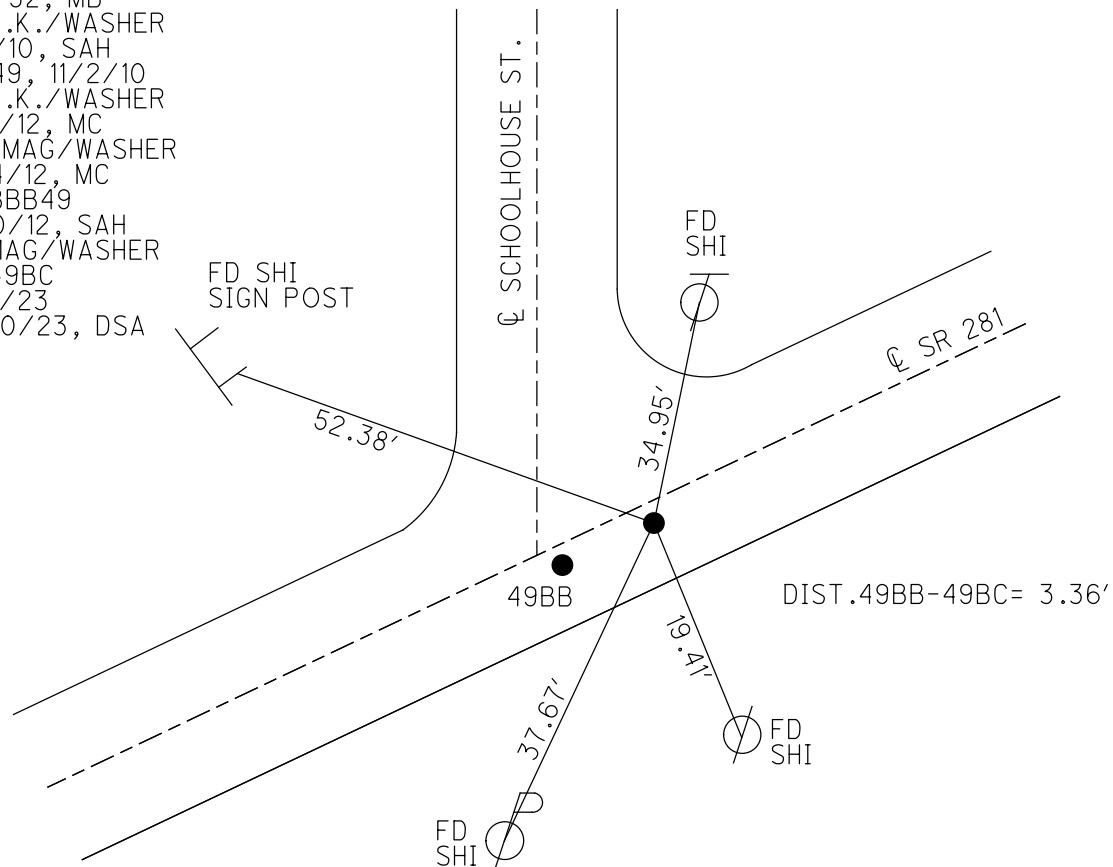
GRID: NORTHING: 596763.724

EASTING: 1700035.177



RECORD:
ORIGIN UNKNOWN
SET P.K./WASHER
3/3/92, MB
FD P.K./WASHER
8/9/10, SAH
BBB49, 11/2/10
FD P.K./WASHER
3/21/12, MC
SET MAG/WASHER
7/24/12, MC
REFBBB49
7/30/12, SAH
FD MAG/WASHER
REF49BC
6/14/23
10/20/23, DSA

WOOD LPD:
N: 419234.392
E: 211550.576



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 49 C

SHEET 17 OF 49

NOTES HUSS

DATE 3/21/12

ROUTE SR 281

H.C. CANTERBURY

WEATHER CLEAR

COUNTY WOOD

R.C. HUSS

TEMP. 74°

TOWNSHIP MONTGOMERY

SECTION 15

T 4 N R 12 E

TYPE MONUMENT P.K./WASHER

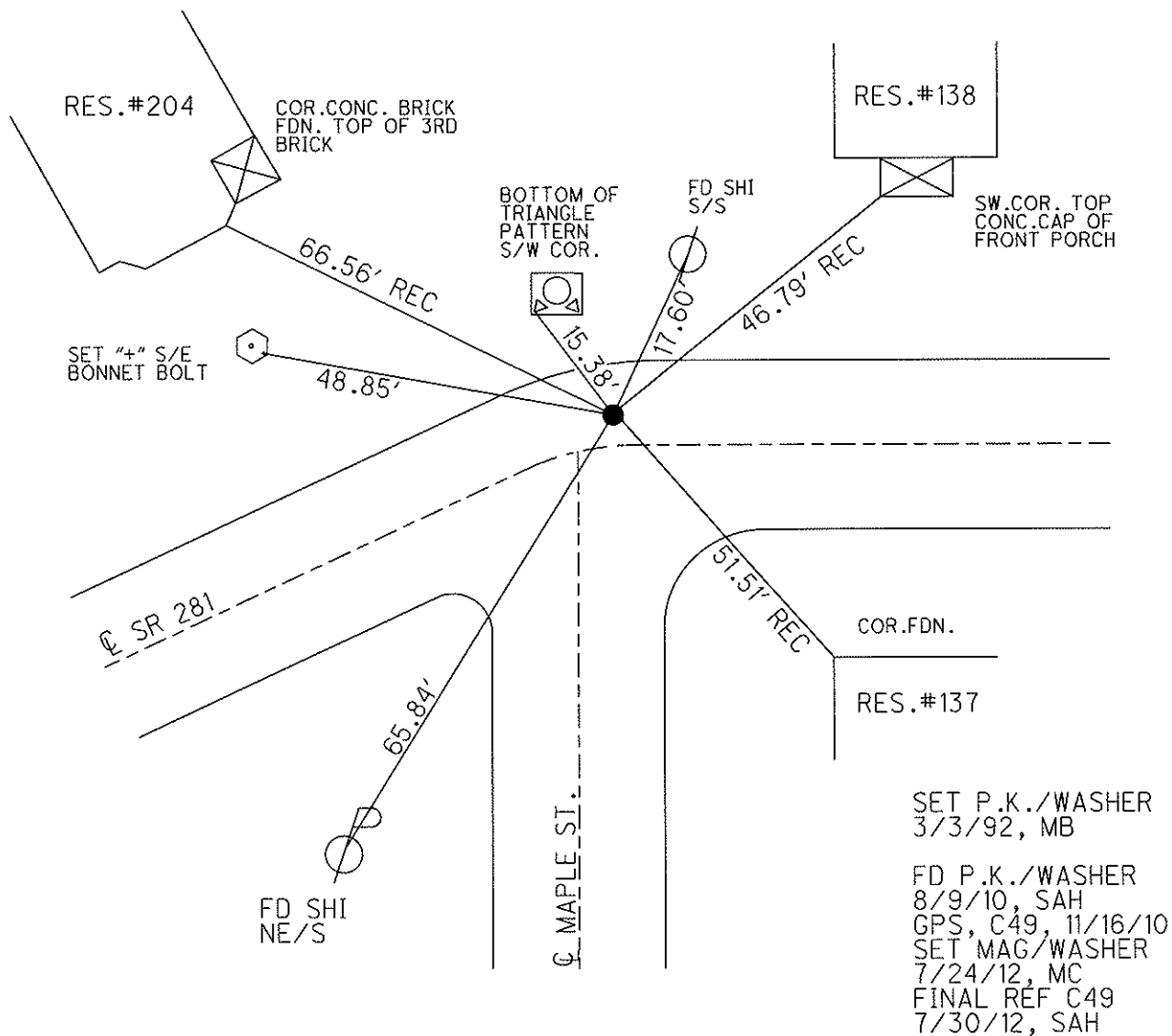
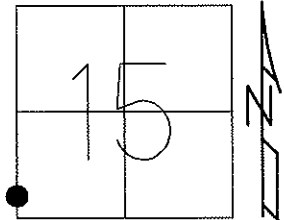
ON SURFACE - ~~BELOW~~ ON

LEFT - Q PAV'T - ~~RIGHT~~ 4.0'

- TO - EDGE PAVEMENT

S.L.M. 1148+56, 4.3' EAST OF Q MAPLE ST.

Grid: Northing: 596890.948 Easting: 1700326.337



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 49 D

SHEET 18 OF 49

NOTES HUSS

DATE 3/21/12

ROUTE SR 281

H.C. CANTERBURY

WEATHER CLEAR

COUNTY WOOD

R.C. HUSS

TEMP. 74°

TOWNSHIP MONTGOMERY

SECTION 15

T 4 N R 12 E

TYPE MONUMENT MON.BOX

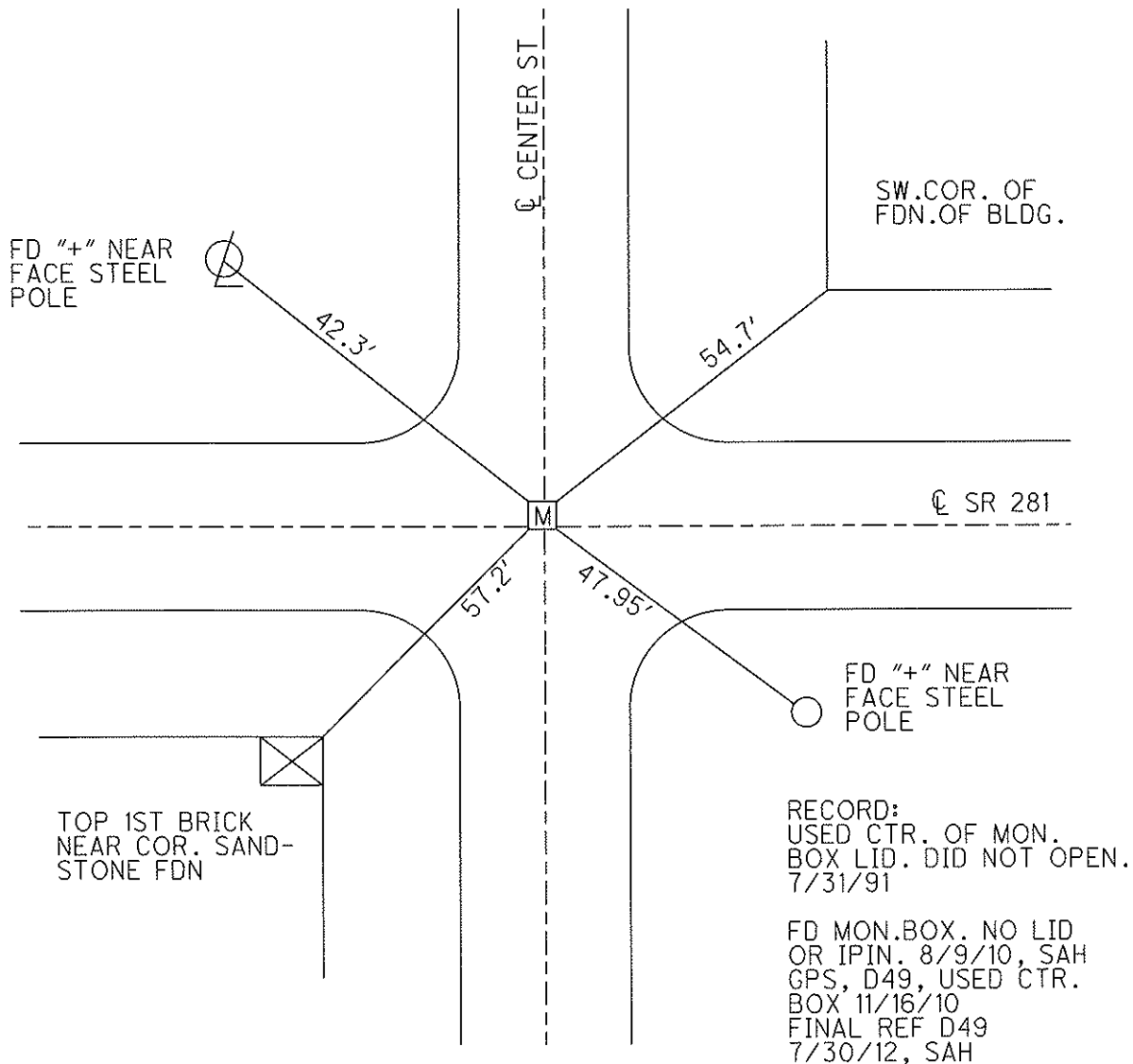
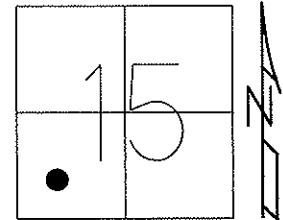
ON SURFACE - ~~BELOW~~ ON

LEFT - Q PAV'T - ~~RIGHT~~ 1.8'

- TO - EDGE PAVEMENT

S.L.M. 1155+15, ON Q OF CENTER ST.

Grid: Northing: 596884.959 Easting: 1700985.486



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 49 E

SHEET 19 OF 49

NOTES HUSS

DATE 3/21/12

ROUTE SR 281

H.C. CANTERBURY

WEATHER CLEAR

COUNTY WOOD

R.C. HUSS

TEMP. 74°

TOWNSHIP MONTGOMERY

SECTION 15

T 4 N R 12 E

TYPE MONUMENT MAG NAIL

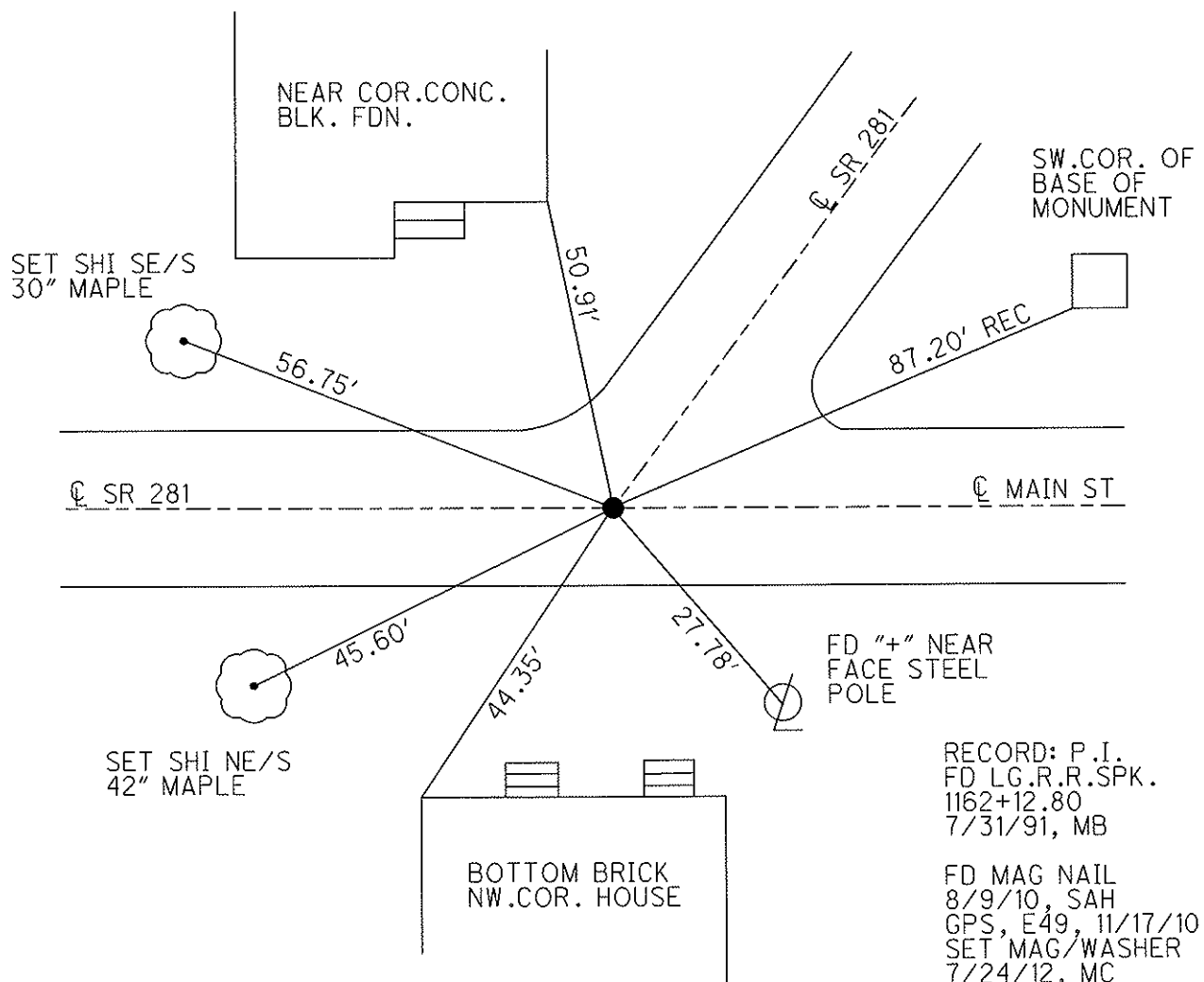
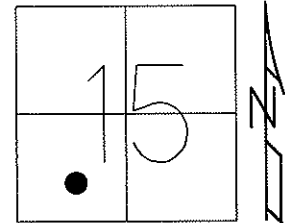
ON SURFACE - ~~BELOW~~ ON

LEFT - Q PAV'T - RIGHT ON, Q OF 281 W & NE

- TO - EDGE PAVEMENT

S.L.M. 1161+88

Grid: Northing: 596878.99 Easting: 1701659.3844



RECORD: P.I.
FD LG.R.R.SPK.
1162+12.80
7/31/91, MB

FD MAG NAIL
8/9/10, SAH
GPS, E49, 11/17/10
SET MAG/WASHER
7/24/12, MC
FINAL REF E49
7/30/12, SAH

O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 49 F

SHEET 20 OF 49

NOTES

HUSS

DATE

3/21/12

ROUTE

SR 281

H.C.

CANTERBURY

WEATHER

CLEAR

COUNTY

WOOD

R.C.

HUSS

TEMP.

76°

TOWNSHIP MONTGOMERY

SECTION 15

T 4 N R 12 E

TYPE MONUMENT P.K.NAIL

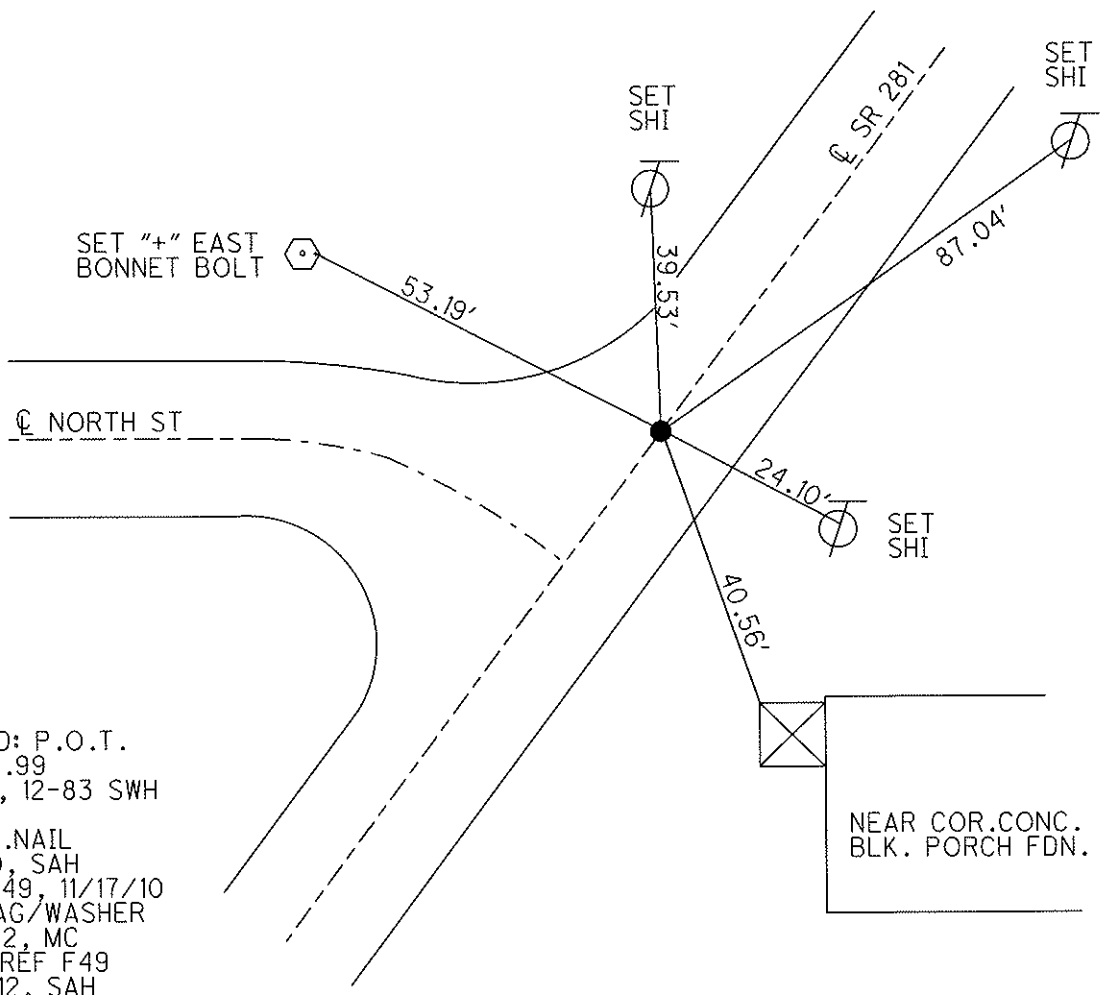
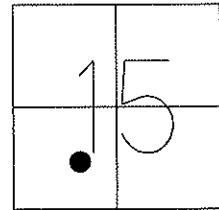
ON SURFACE - BELOW ON

LEFT - Q PAV'T - ~~RIGHT~~ 0.3'

- TO - EDGE PAVEMENT

S.L.M. 1166+16.59

Grid: Northing: 597201.005 Easting: 1701907.065



RECORD: P.O.T.
1166+16.99
D.N.F., 12-83 SWH

FD P.K.NAIL
8/9/10, SAH
GPS, F49, 11/17/10
SET MAG/WASHER
7/24/12, MC
FINAL REF F49
7/30/12, SAH

O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 49 G

SHEET 21 OF 49

NOTES HUSS

DATE 3/21/12

ROUTE SR 281

H.C. HUSS

WEATHER CLEAR

COUNTY WOOD

R.C. HARBAUGH

TEMP. 78°

TOWNSHIP MONTGOMERY

SECTION 15

T 4 N R 12 E

TYPE MONUMENT MAG NAIL

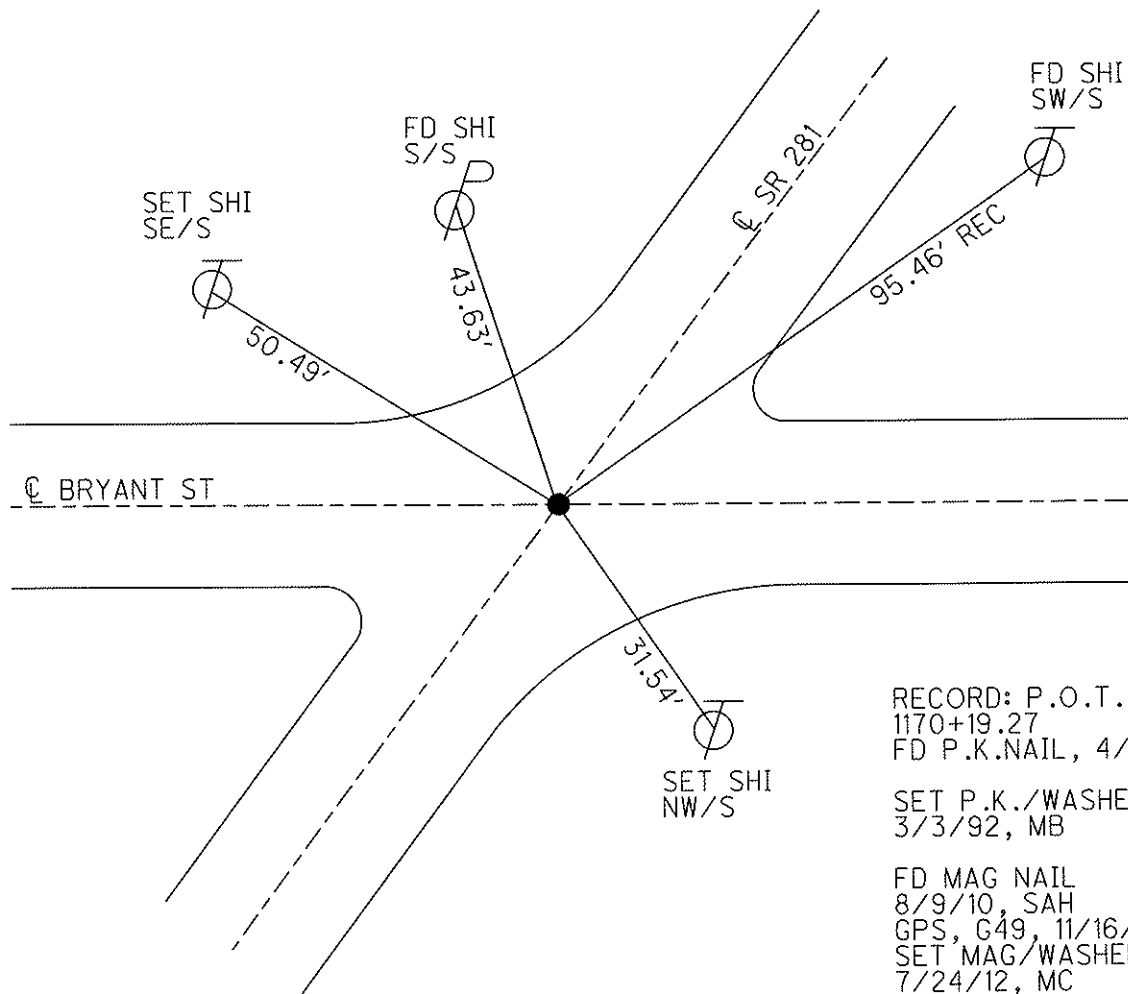
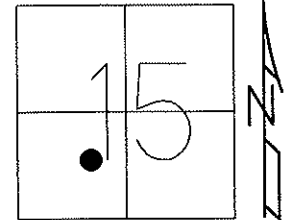
ON SURFACE - BELOW ON

~~LEFT~~ - Q PAV'T - RIGHT 0.2'

- TO - EDGE PAVEMENT

S.L.M. 1170+19.27

Grid: Northing: 597518.402 Easting: 1702151.242



RECORD: P.O.T.
1170+19.27
FD P.K.NAIL, 4/17/70

SET P.K./WASHER
3/3/92, MB

FD MAG NAIL
8/9/10, SAH
GPS, G49, 11/16/10
SET MAG/WASHER
7/24/12, MC
FINAL REF G49
7/30/12, SAH

O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 49 GH

SHEET 22 OF 49

NOTES HUSS

DATE 3/21/12

ROUTE SR 281

H.C. HUSS

WEATHER CLEAR

COUNTY WOOD

R.C. HARBAUGH

TEMP. 80°

TOWNSHIP MONTGOMERY

SECTION 15

T 4 N R 12 E

TYPE MONUMENT P.K.NAIL, D.N.F.

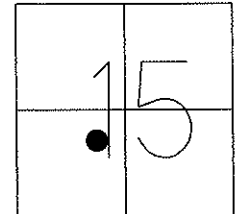
ON SURFACE - BELOW

LEFT - ℄ PAV'T - RIGHT

 TO EDGE PAVEMENT

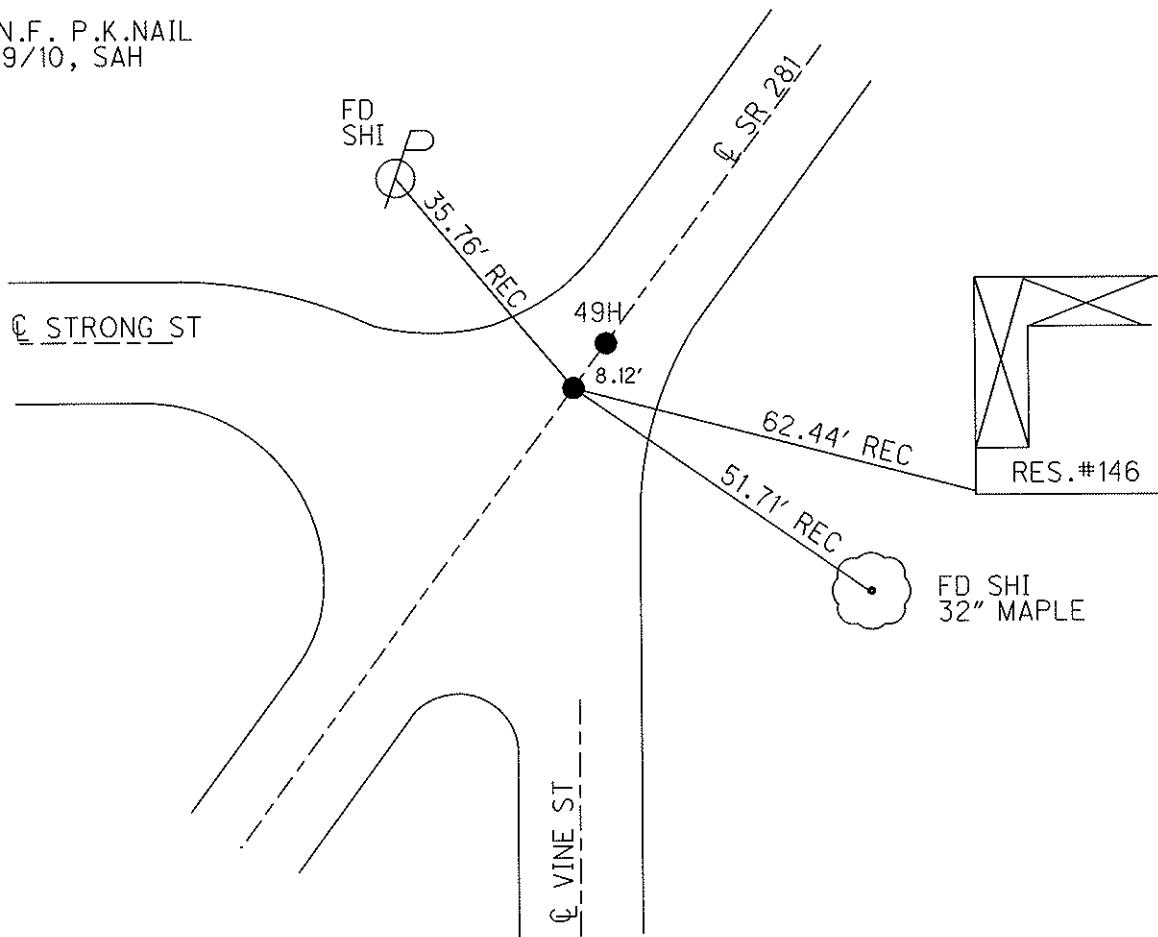
S.L.M. 1173+87.68

Grid: Northing: Easting:



RECORD: P.O.T.
1173+87.68
FD P.K.NAIL, 4/17/70

D.N.F. P.K.NAIL
8/9/10, SAH



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 49 H

SHEET 23 OF 49

NOTES HUSS

DATE 3/21/12

ROUTE SR 281

H.C. HUSS

WEATHER CLEAR

COUNTY WOOD

R.C. HARBAUGH

TEMP. 80°

TOWNSHIP MONTGOMERY

SECTION 11

T 4 N R 12 E

TYPE MONUMENT P.K./WASHER

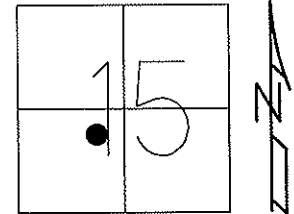
~~ON SURFACE~~ - BELOW 0.1'

LEFT - ℄ PAV'T - RIGHT ON

- TO - EDGE PAVEMENT

S.L.M. 1173+95.80

Grid: Northing: 597816.676 Easting: 1702380.570

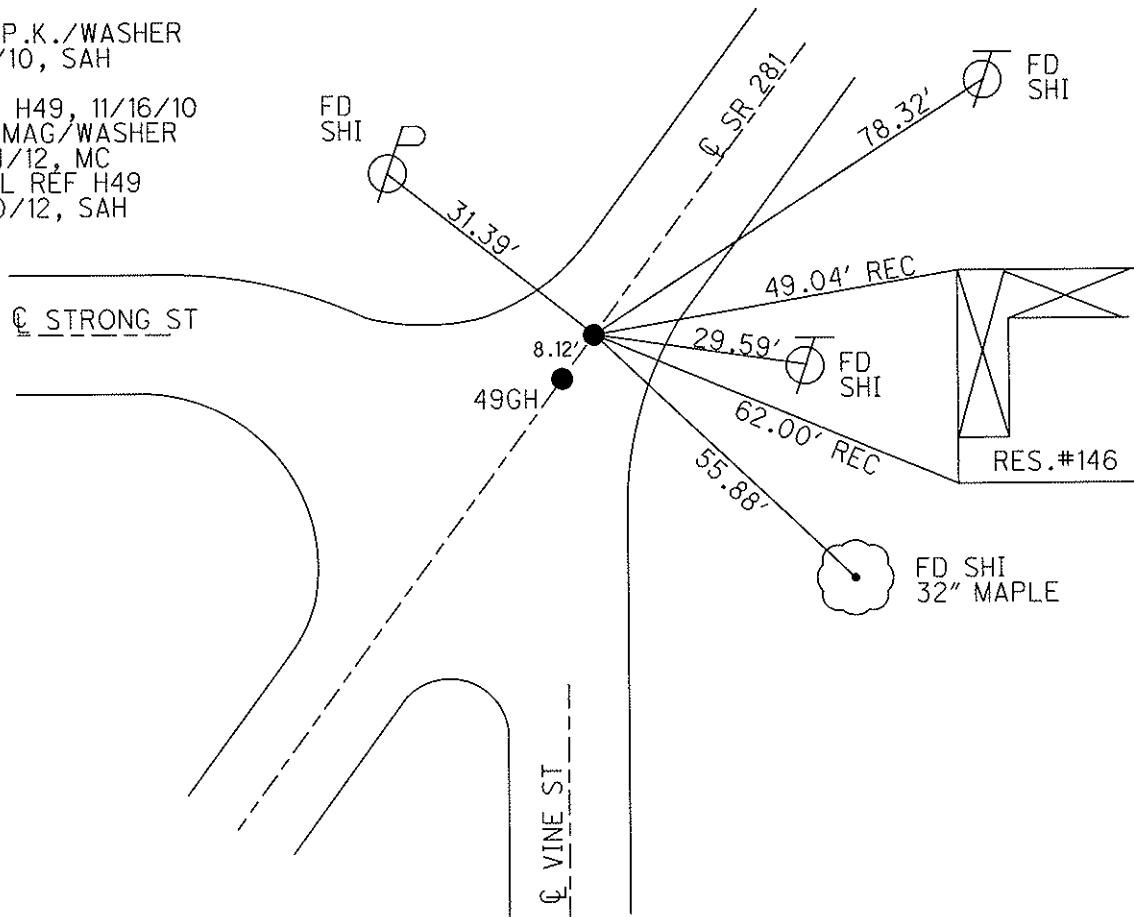


RECORD: P.O.T.
1173+95.80
FD P.K.NAIL, 4/17/70

D.N.F. P.K.NAIL
12-83, SWH

SET P.K./WASHER
8/9/10, SAH

GPS, H49, 11/16/10
SET MAG/WASHER
7/24/12, MC
FINAL REF H49
7/30/12, SAH



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 49 I

SHEET 24 OF 49

NOTES HUSS

DATE 3/21/12

ROUTE SR 281

H.C. HUSS

WEATHER CLEAR

COUNTY WOOD

R.C. HARBAUGH

TEMP. 80°

TOWNSHIP MONTGOMERY

SECTION 15

T 4 N R 12 E

TYPE MONUMENT P.K./WASHER

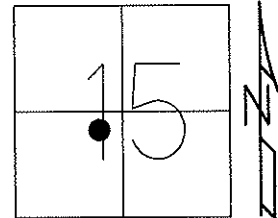
ON SURFACE - ~~BELOW~~ ON

LEFT - C PAV'T - RIGHT ON

12' TO RT EDGE PAVEMENT

S.L.M. 1178+50

Grid: Northing: 598197.188 Easting: 1702673.332



SET P.K./WASHER
3/3/92, MB

FD P.K./WASHER
8/9/10, SAH
GPS, I49, 11/16/10
SET MAG/WASHER
7/27/12, MC
FINAL REF I49
7/30/12, SAH

SET SHI
42" MAPLE

FD SHI
SW/S



45.30'

34.89'

C SR 281

USED COR. OF
BLOCK FDN.

63.79'

44.50'

RES. # 3535

SET "+" NORTH
BONNET BOLT



23.62'

55.30'

FD SHI
N/S



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 49 J

SHEET 25 OF 49

NOTES HUSS

DATE 3/21/12

ROUTE SR 281

H.C. HUSS

WEATHER CLEAR

COUNTY WOOD

R.C. HARBAUGH

TEMP. 80°

TOWNSHIP MONTGOMERY

SECTION 15

T 4 N R 12 E

TYPE MONUMENT MON.BOX

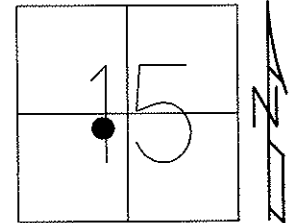
ON SURFACE - ~~BELOW~~ ON

LEFT - C PAV'T - RIGHT ON

13.9' TO RT EDGE PAVEMENT

S.L.M. 1180+08

Grid: Northing: 598321.959 Easting: 1702769.281

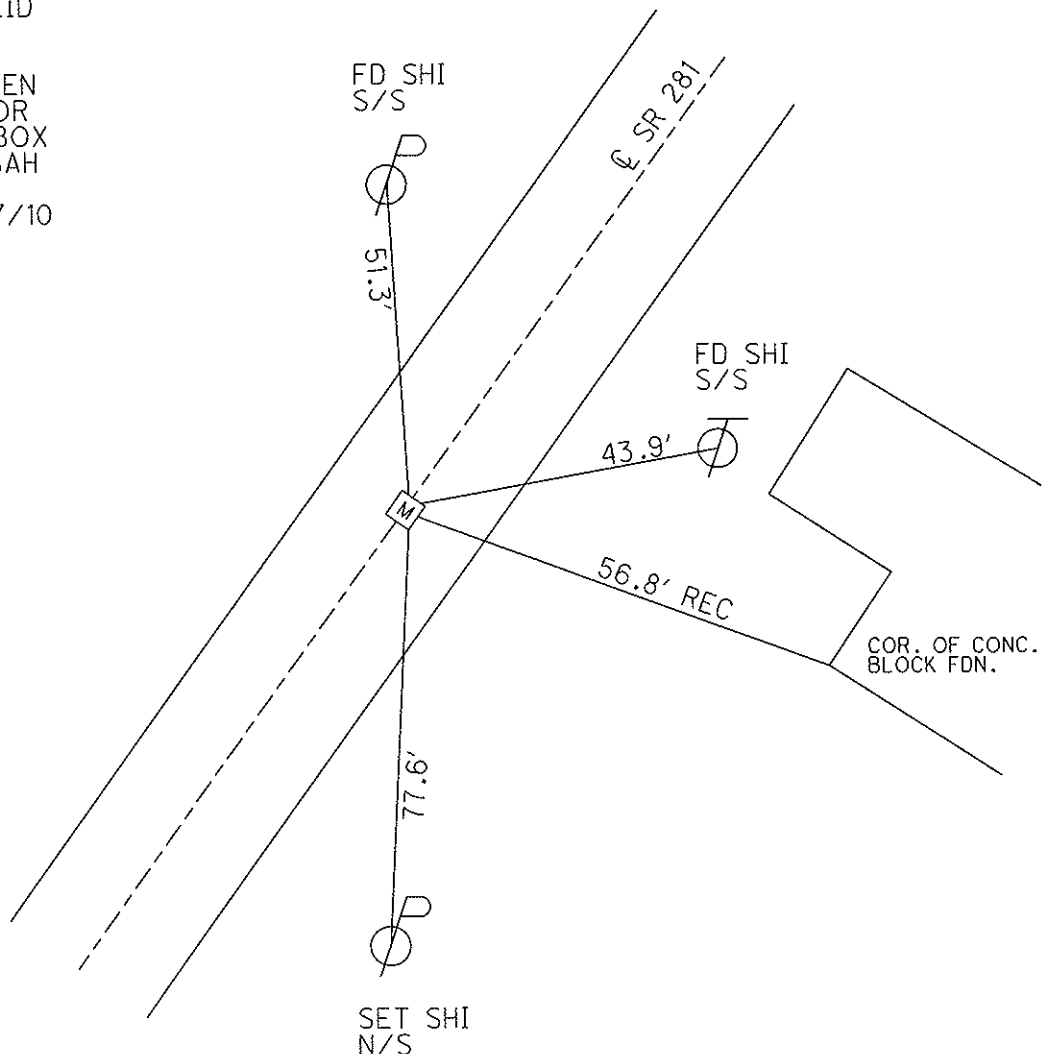


DID NOT OPEN
USED CTR.OF LID
7/31/91, MB

COULD NOT OPEN
USED MARKS FOR
CTR. OF MON.BOX
LID. 8/9/10, SAH

GPS, J49, 11/17/10

FINAL REF J49
7/30/12, SAH



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 49 K

SHEET 26 OF 49

NOTES HUSS

DATE 3/21/12

ROUTE SR 281

H.C. HUSS

WEATHER CLEAR

COUNTY WOOD

R.C. HARBAUGH

TEMP. 80°

TOWNSHIP MONTGOMERY

SECTION 15

T 4 N R 12 E

TYPE MONUMENT MON.BOX

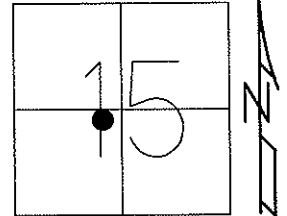
ON SURFACE - ~~BELOW~~ ON

LEFT - Q PAV'T - ~~RIGHT~~ 11.1'

0.8' TO LT EDGE PAVEMENT

S.L.M. 1183+65

Grid: Northing: 598606.302 Easting: 1702988.059



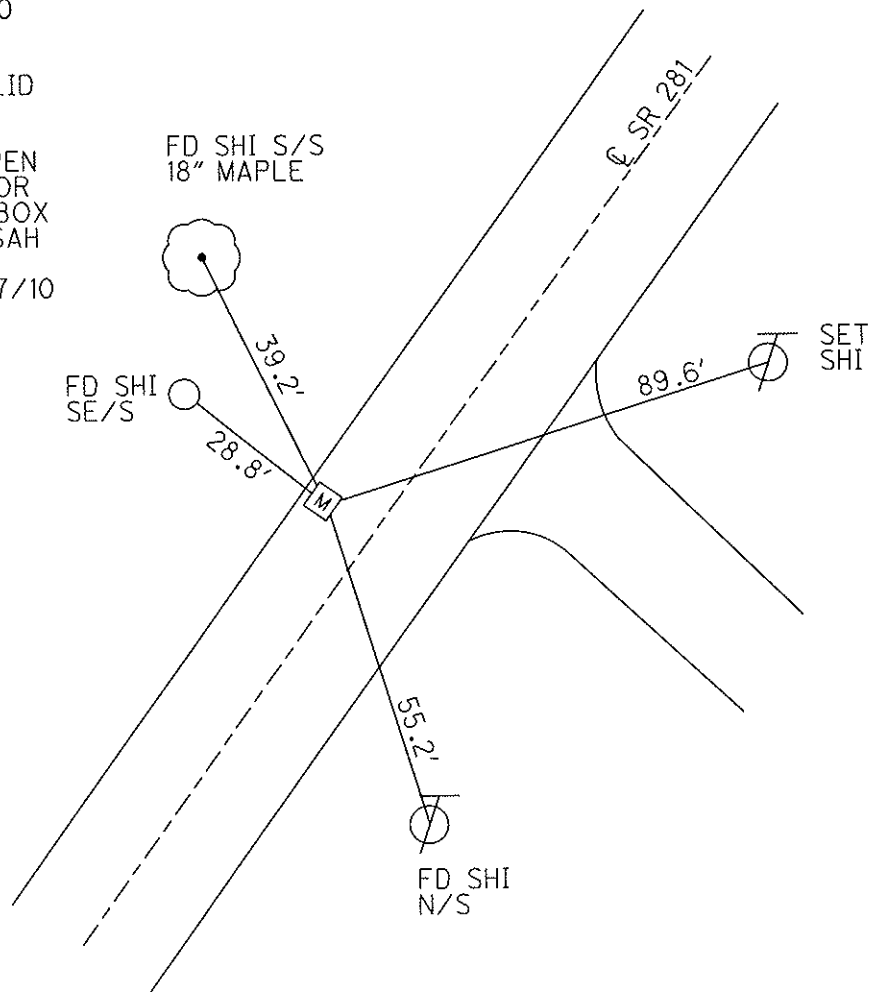
RECORD P.I.
STA. 1183+92.10

DID NOT OPEN
USED CTR.OF LID
7/31/91, MB

COULD NOT OPEN
USED MARKS FOR
CTR. OF MON.BOX
LID. 8/9/10, SAH

GPS, K49, 11/17/10

FINAL REF K49
7/30/12, SAH



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 49 L

SHEET 27 OF 49

NOTES HUSS

DATE 3/22/12

ROUTE SR 281

H.C. CANTERBURY

WEATHER CLOUDY

COUNTY WOOD

R.C. HUSS

TEMP. 70°

TOWNSHIP MONTGOMERY

SECTION 15

T 4 N R 12 E

TYPE MONUMENT MON. BOX

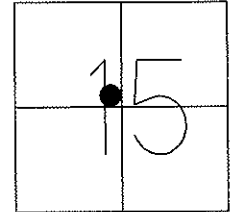
ON SURFACE - ~~BELOW~~ ON

LEFT - ℄ PAV'T - RIGHT ON

11.8' TO LT EDGE PAVEMENT

S.L.M. 1187+22

Grid: Northing: 598861.189 Easting: 1703240.486

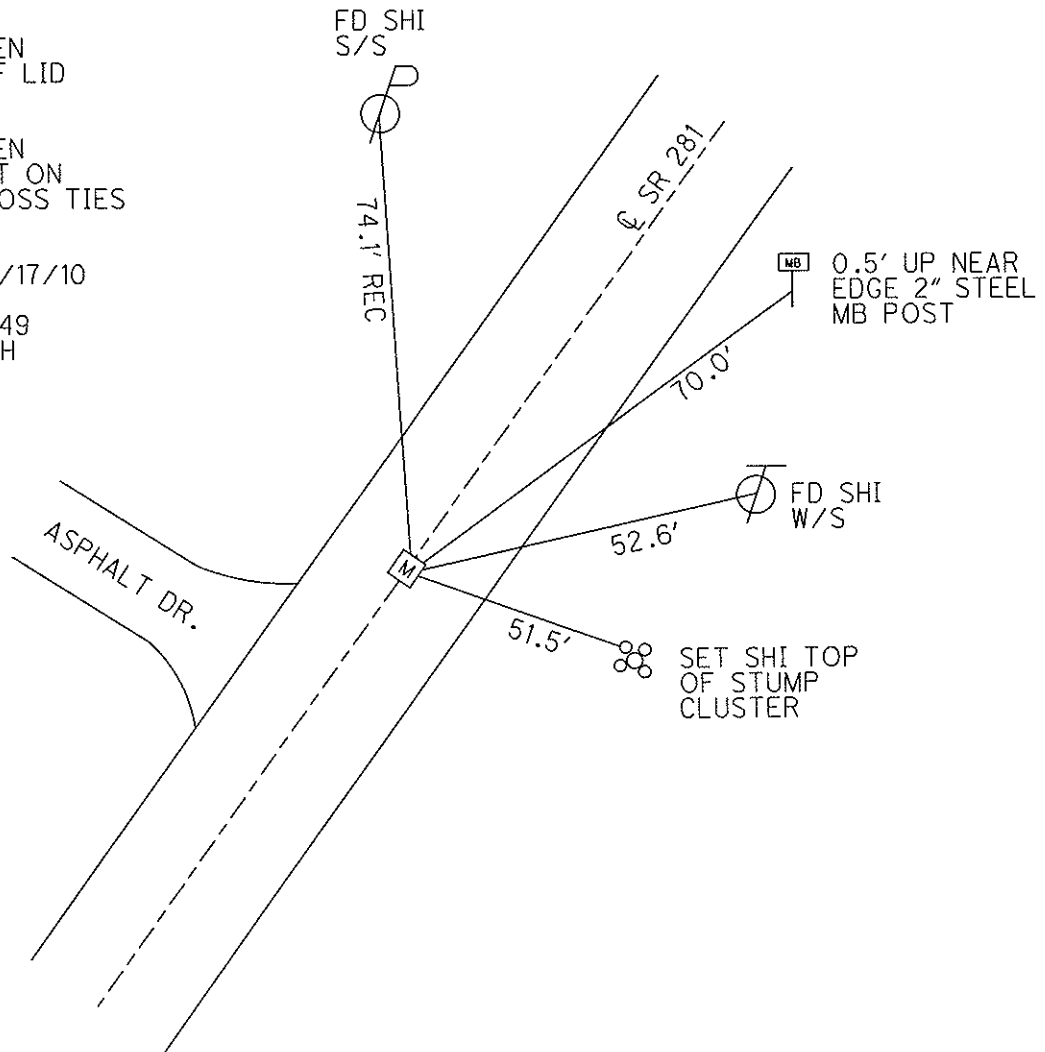


DID NOT OPEN
USED CTR. OF LID
7/31/91, MB

DID NOT OPEN
USED "+" SET ON
LID WITH CROSS TIES
8/9/10, SAH

GPS, L49, 11/17/10

FINAL REF L49
7/30/12, SAH



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 49 M

SHEET 30 OF 51

NOTES MILLER

DATE 6/14/23

ROUTE SR 281

H.C. AUBLE

WEATHER BREEZY

COUNTY WOOD

R.C. NIESE

TEMP. 57°

TOWNSHIP MONTGOMERY

BEJARANO

SECTION 15

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 12 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT ON LT : RT

10.7' TO RT EDGE PAVEMENT

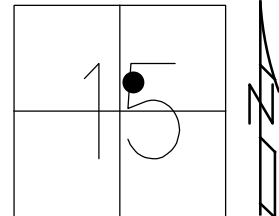
STATION: 1196+71

HORZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

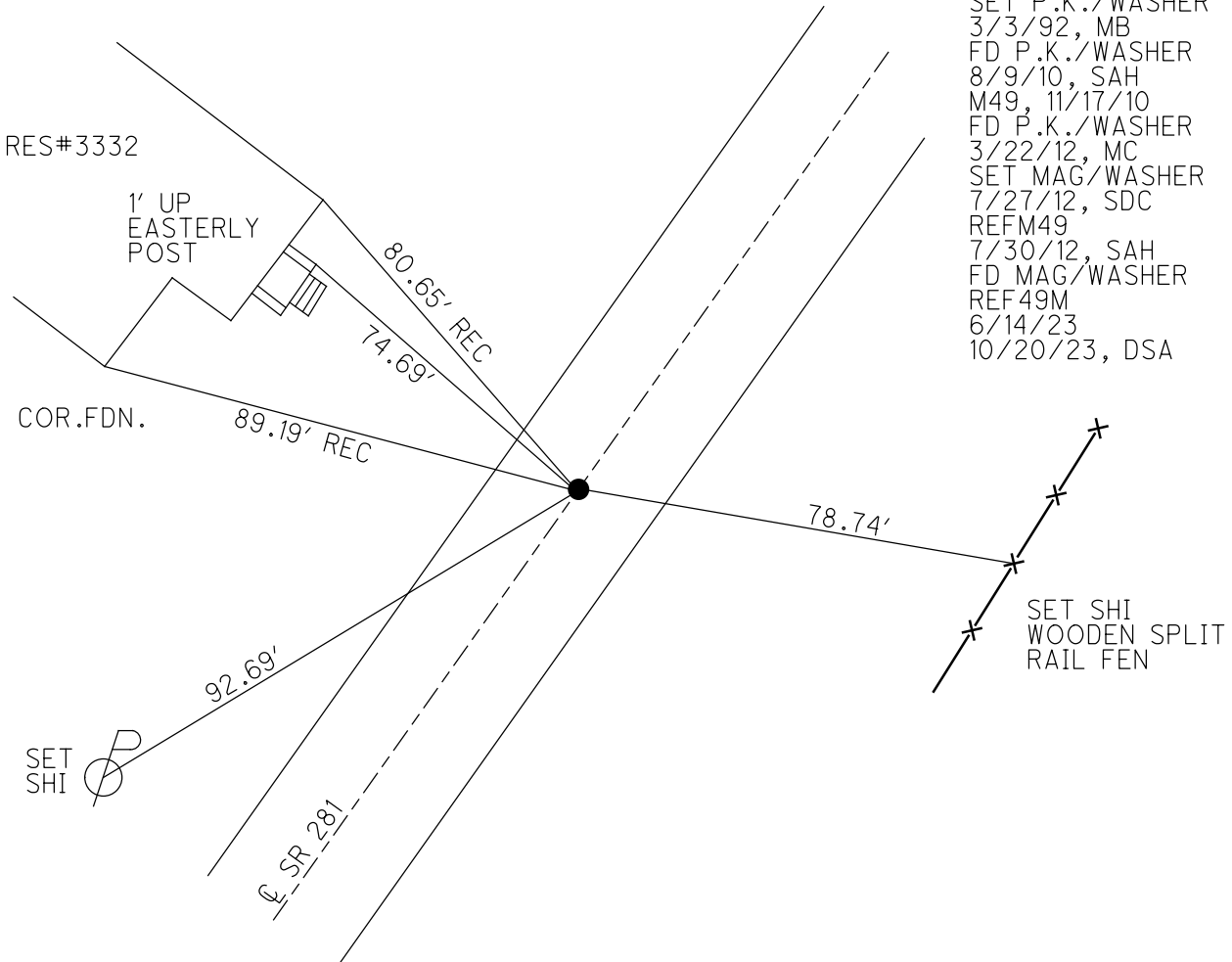
GRID: NORTHING: 599534.078

EASTING: 1703907.488



WOOD LPD:
N: 422055.828
E: 215386.302

RECORD P.O.T.
1196+98.39
SET P.K./WASHER
3/3/92, MB
FD P.K./WASHER
8/9/10, SAH
M49, 11/17/10
FD P.K./WASHER
3/22/12, MC
SET MAG/WASHER
7/27/12, SDC
REFM49
7/30/12, SAH
FD MAG/WASHER
REF49M
6/14/23
10/20/23, DSA



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 49 N

SHEET 31 OF 51

NOTES MILLER

DATE 6/14/23

ROUTE SR 281

H.C. AUBLE

WEATHER BREEZY

COUNTY WOOD

R.C. NIESE

TEMP. 57°

TOWNSHIP MONTGOMERY

BEJARANO

SECTION 15

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 12 E

TYPE MONUMENT MONBOX W/"+" ON LID

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT ON LT : RT

11.7' TO LT EDGE PAVEMENT

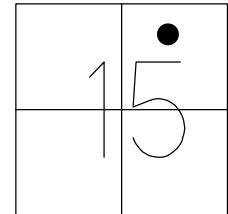
STATION: 1207+66

HORZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

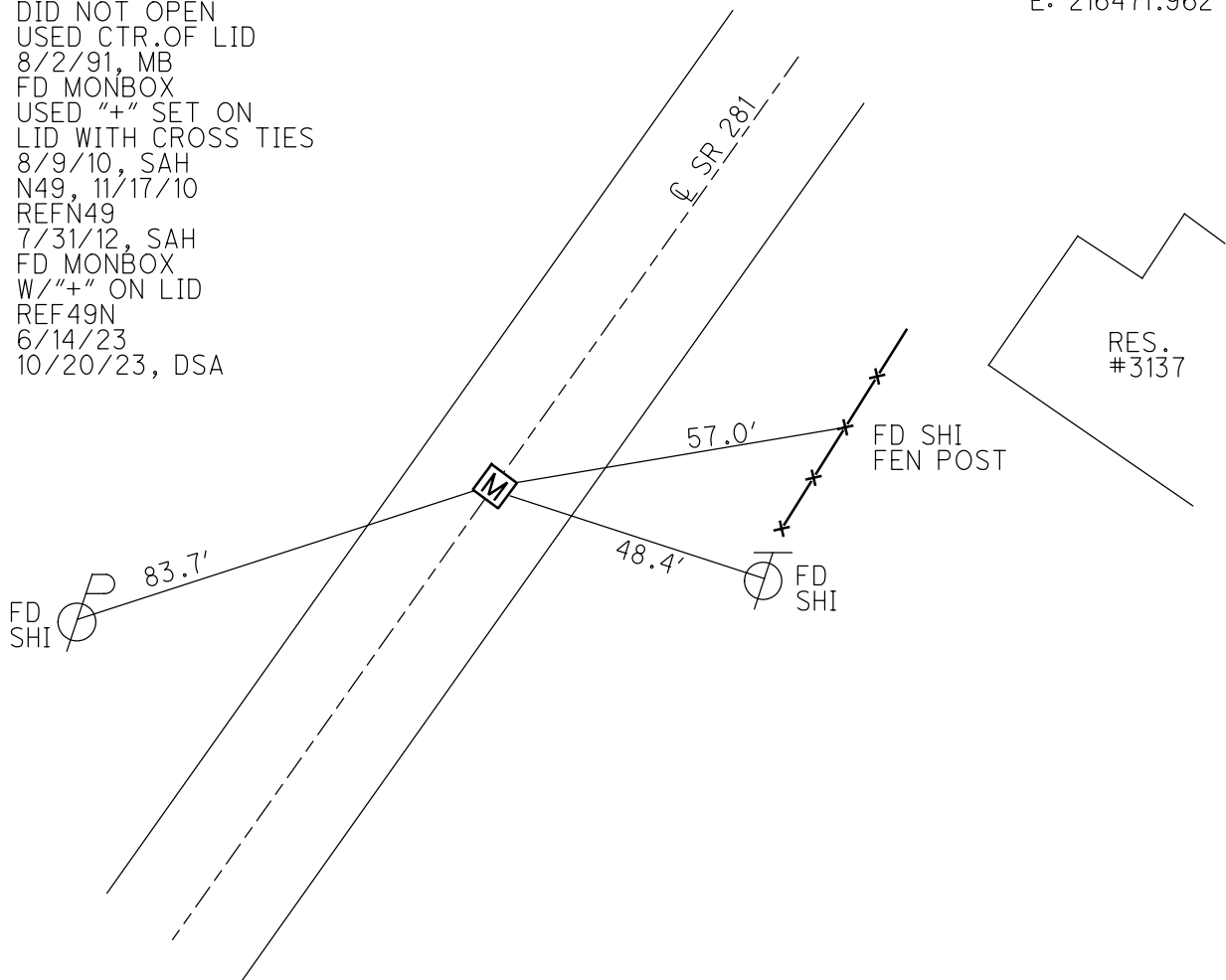
GRID: NORTHING: 600644.562

EASTING: 1705007.810



RECORD:
FD MONBOX
DID NOT OPEN
USED CTR.OF LID
8/2/91, MB
FD MONBOX
USED "+" SET ON
LID WITH CROSS TIES
8/9/10, SAH
N49, 11/17/10
REFN49
7/31/12, SAH
FD MONBOX
W/"+" ON LID
REF49N
6/14/23
10/20/23, DSA

WOOD LPD:
N: 423180.824
E: 216471.962



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 49 0

SHEET 32 OF 51

NOTES MILLER

DATE 6/14/23

ROUTE SR 281

H.C. AUBLE

WEATHER BREEZY

COUNTY WOOD

R.C. NIESE

TEMP. 57°

TOWNSHIP MONTGOMERY

BEJARANO

SECTION 15DWG BY RHOADES

PID CHIP SEAL

T⁴ N R¹² E

TYPE MONUMENT MONBOX W/"+" ON LID

ON SURFACE - ~~BELOW~~ ON _____

OFFSET & PAVEMENT 2.8' LT : RT

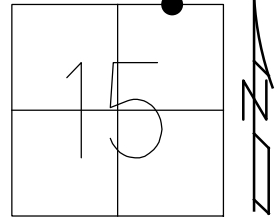
8.6' TO LT EDGE PAVEMENT

STATION: 1214+10

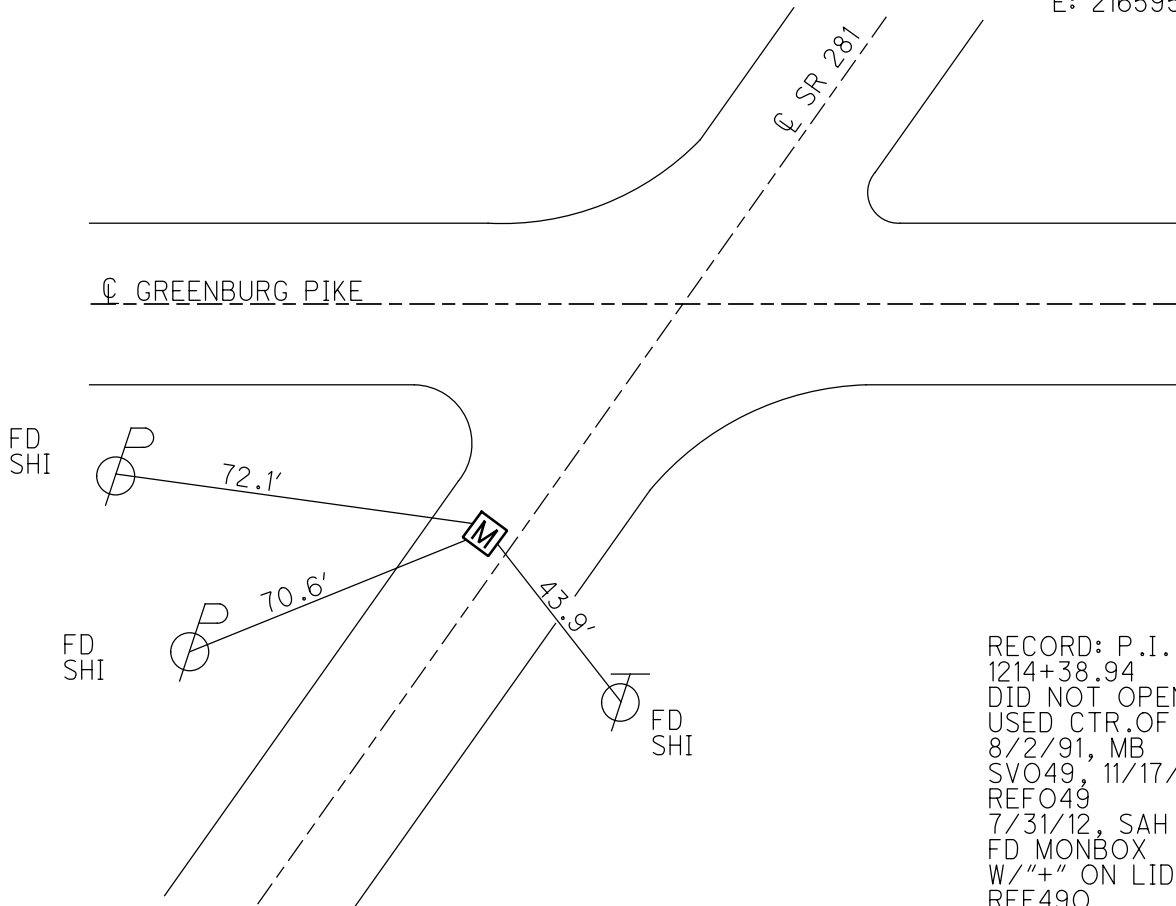
HORZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

GRID: NORTHING: 600770.863

EASTING: 1705132.952

WOOD LPD:
N: 423308.776
E: 216595.435



RECORD: P.I.
1214+38.94
DID NOT OPEN
USED CTR.OF LID
8/2/91, MB
SVO49, 11/17/10
REFO49
7/31/12, SAH
FD MONBOX
W/"+" ON LID
REF490
6/14/23
10/20/23, DSA

O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 50

SHEET 33 OF 51

NOTES MILLER

DATE 6/14/23

ROUTE SR 281

H.C. AUBLE

WEATHER BREEZY

COUNTY WOOD

R.C. NIESE

TEMP. 57°

TOWNSHIP MONTGOMERY

BEJARANO

SECTION 10

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 12 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT 0.7' LT : ~~RT~~

- TO - EDGE PAVEMENT

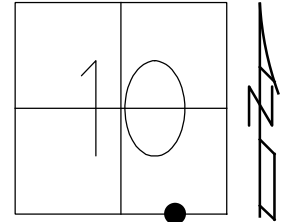
STATION: 1215+22

HORIZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

GRID: NORTHING: 600844.878

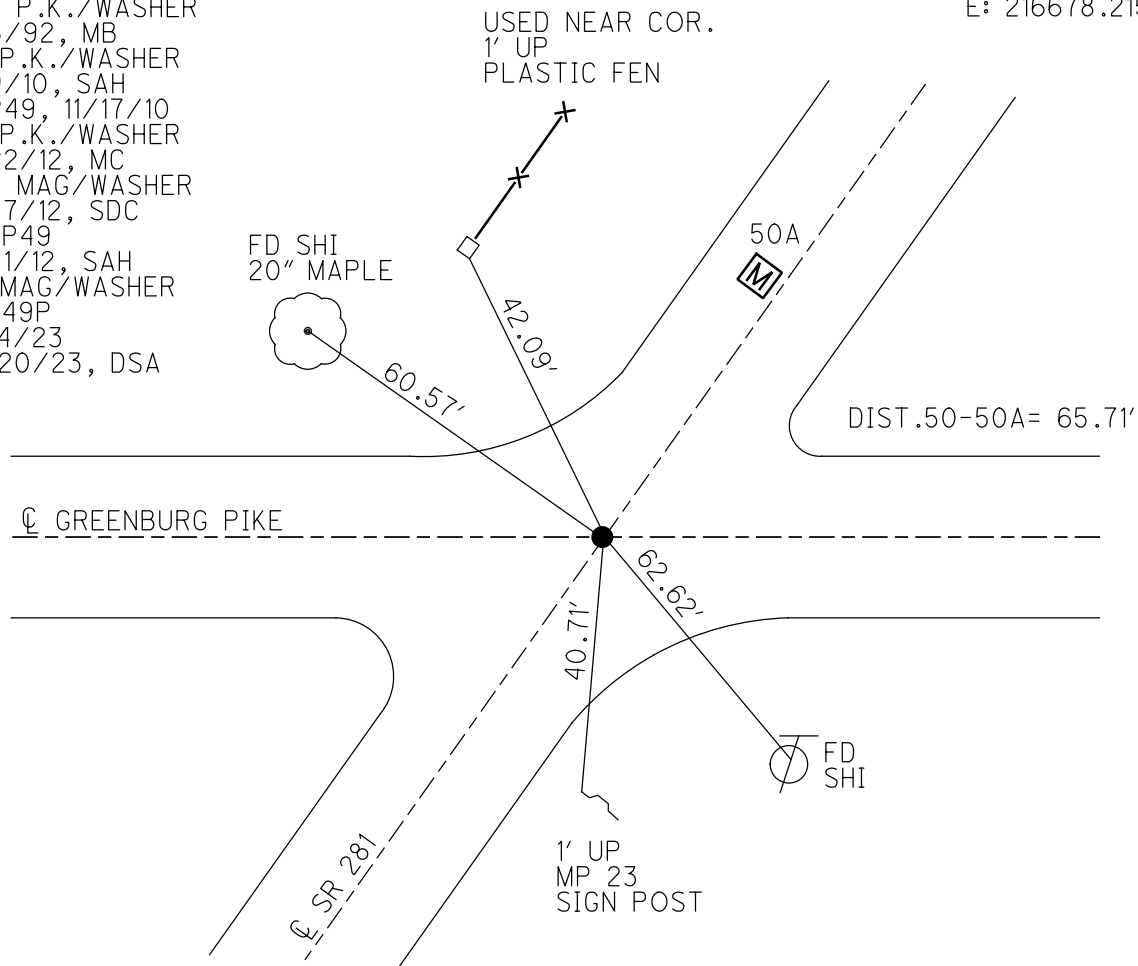
EASTING: 1705216.708



RECORD:

STA. 1215+50.53
SET P.K./WASHER
3/3/92, MB
FD P.K./WASHER
8/9/10, SAH
SVP49, 11/17/10
FD P.K./WASHER
3/22/12, MC
SET MAG/WASHER
7/27/12, SDC
REFP49
7/31/12, SAH
FD MAG/WASHER
REF49P
6/14/23
10/20/23, DSA

WOOD LPD:
N: 423383.896
E: 216678.215



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 50 A

SHEET 34 OF 51

NOTES MILLER

DATE 6/14/23

ROUTE SR 281

H.C. AUBLE

WEATHER BREEZY

COUNTY WOOD

R.C. NIESE

TEMP. 57°

TOWNSHIP MONTGOMERY

BEJARANO

SECTION 10

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 12 E

TYPE MONUMENT MONBOX W/DRILLH ON LID

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT 1.2' LT : ~~RT~~

10.3' TO LT EDGE PAVEMENT

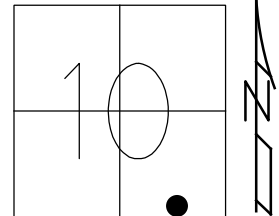
STATION: 1215+87.71

HORIZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

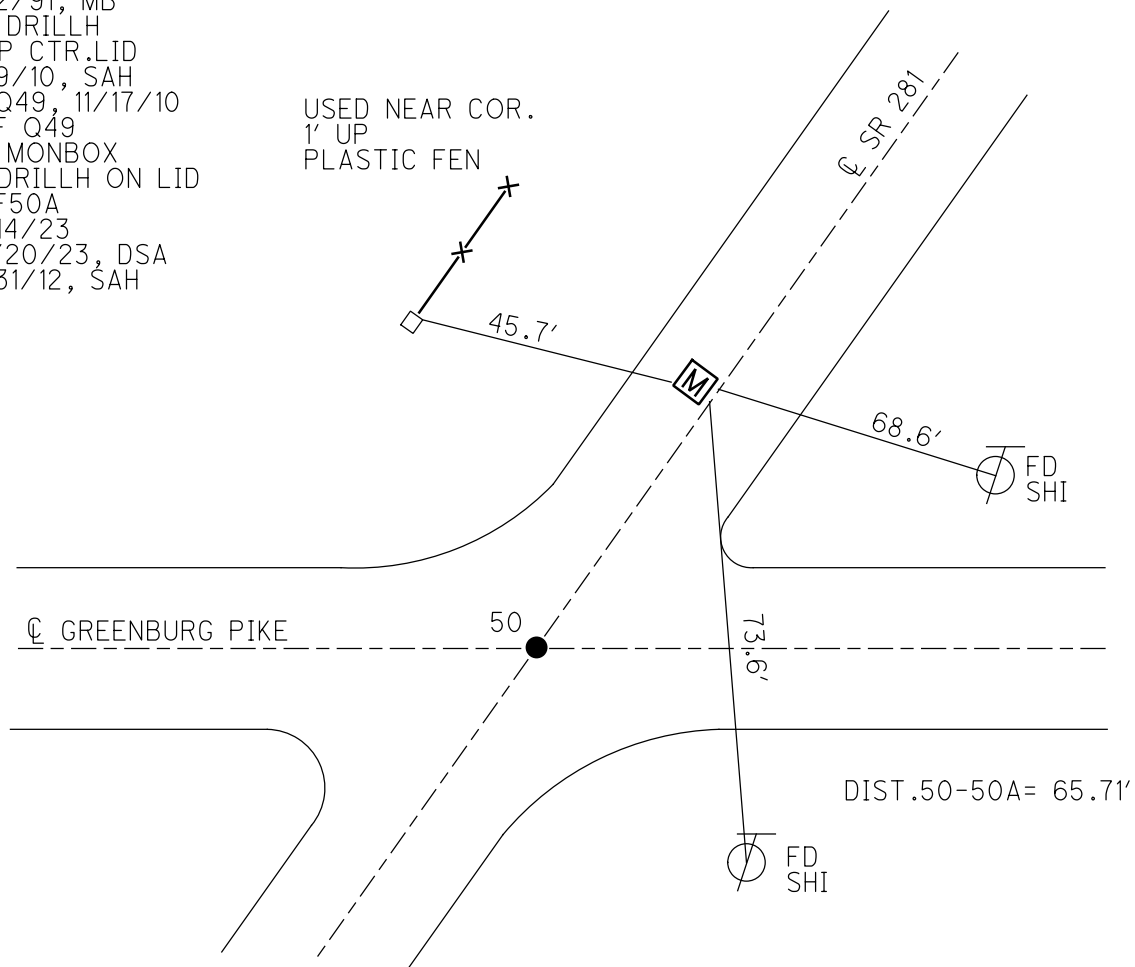
GRID: NORTHING: 600888.941

EASTING: 1705265.377



RECORD:
DID NOT OPEN
USED CTR.OF LID
8/2/91, MB
FD DRILLH
TOP CTR.LID
8/9/10, SAH
SVQ49, 11/17/10
REF Q49
FD MONBOX
W/DRILLH ON LID
REF50A
6/14/23
10/20/23, DSA
7/31/12, SAH

WOOD LPD:
N: 423428.601
E: 216726.302



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 51

SHEET 35 OF 51

NOTES MILLER

DATE 6/14/23

ROUTE SR 281

H.C. AUBLE

WEATHER BREEZY

COUNTY WOOD

R.C. NIESE

TEMP. 57°

TOWNSHIP MONTGOMERY

BEJARANO

SECTION 10

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 12 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT 0.2' LT : ~~RT~~

- TO - EDGE PAVEMENT

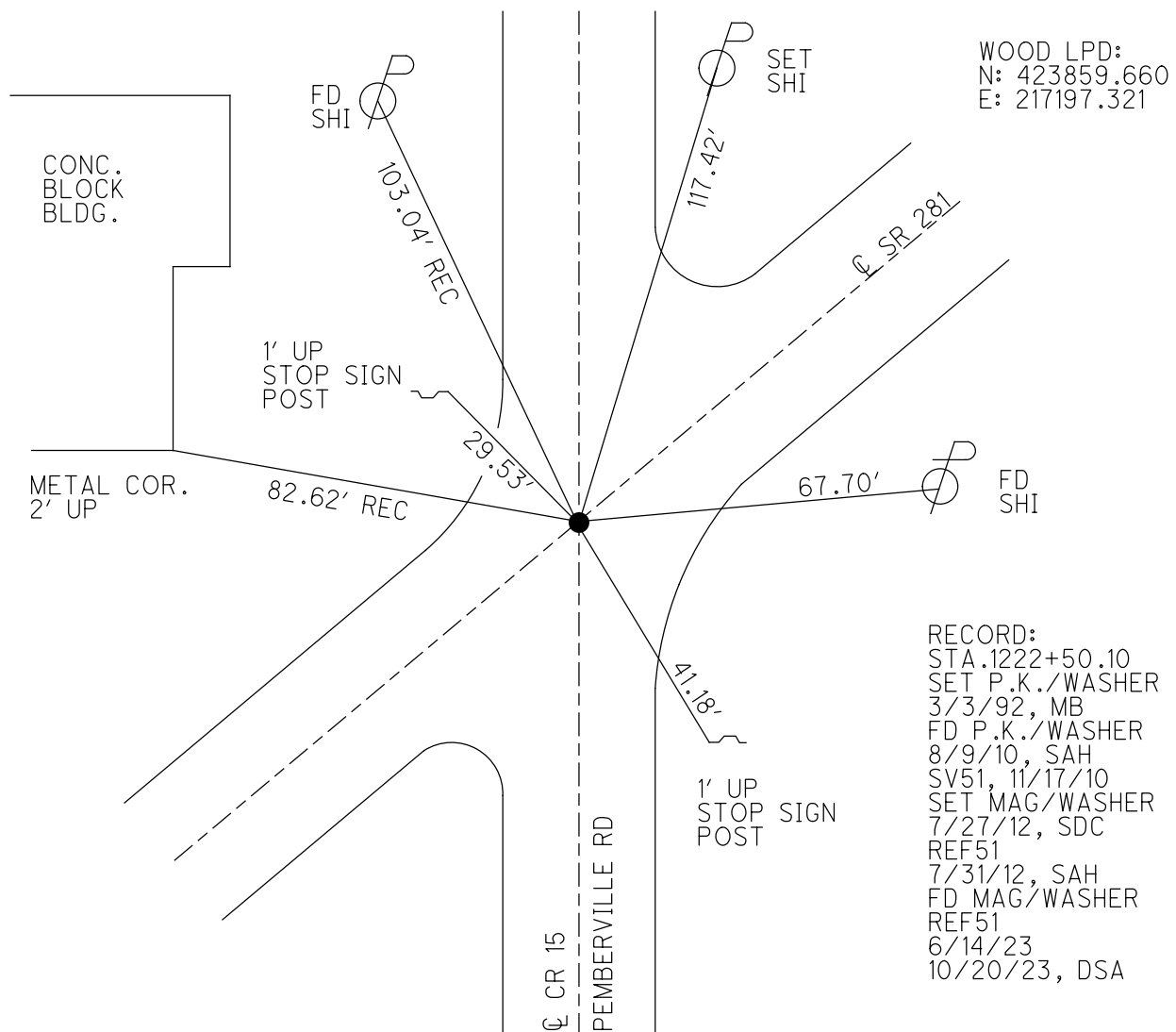
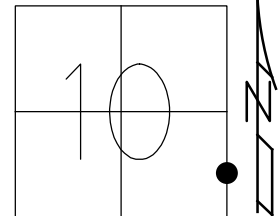
STATION: 1222+27

HORIZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

GRID: NORTHING: 601313.712

EASTING: 1705742.006



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 51 A

SHEET 36 OF 51

NOTES MILLER

DATE 6/14/23

ROUTE SR 281

H.C. AUBLE

WEATHER BREEZY

COUNTY WOOD

R.C. NIESE

TEMP. 57°

TOWNSHIP MONTGOMERY

BEJARANO

SECTION 11

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 12 E

TYPE MONUMENT MONBOX W/DRILLH ON LID

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT ON LT : RT

11.3' TO RT EDGE PAVEMENT

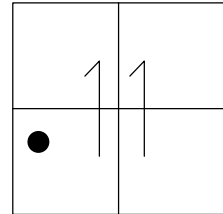
STATION: 1225+18

HORZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

GRID: NORTHING: 601507.554

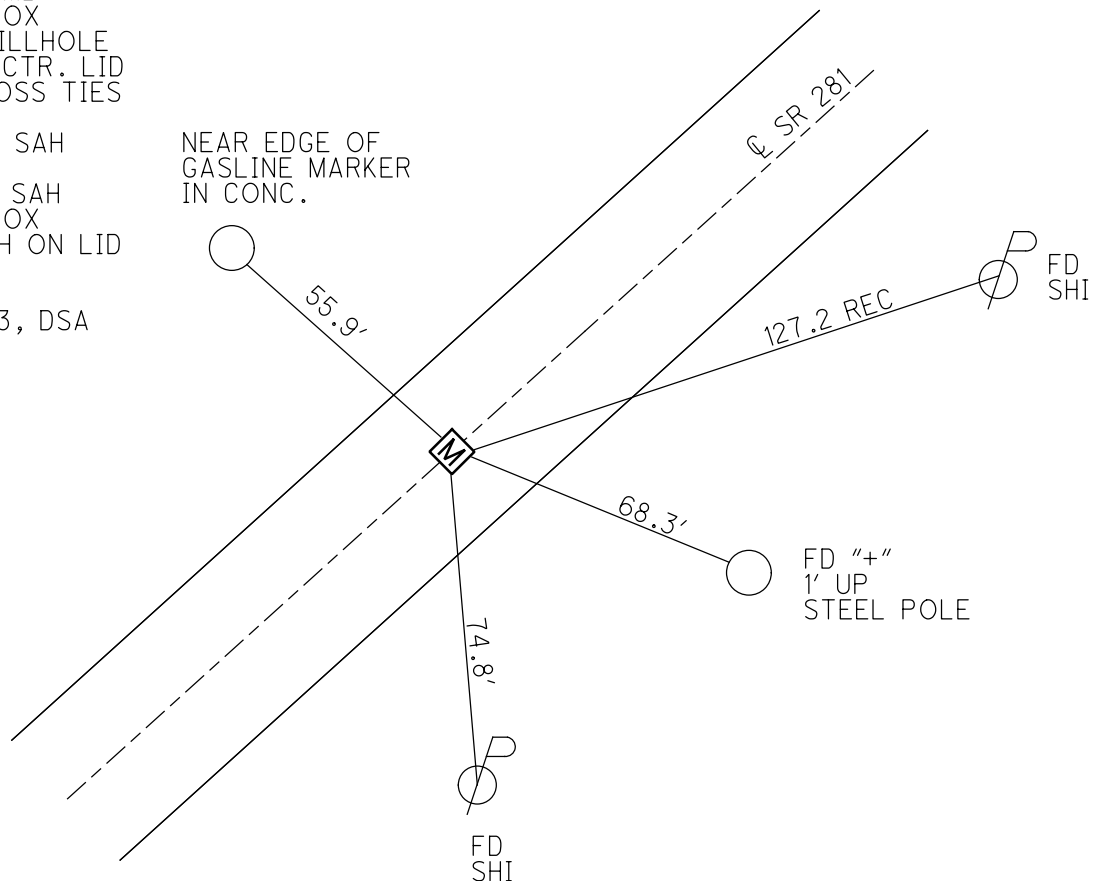
EASTING: 1705959.365



RECORD
STA.1225+46.30
DID NOT OPEN
USED CTR.OF LID
8/2/91, MB
FD MONBOX
USED DRILLHOLE
ON TOP CTR. LID
WITH CROSS TIES
REFA51
11/17/10, SAH
REFA51
7/31/12, SAH
FD MONBOX
W/DRILLH ON LID
REF51A
6/14/23
10/20/23, DSA

WOOD LPD:
N: 424056.368
E: 217412.120

NEAR EDGE OF
GASLINE MARKER
IN CONC.



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 51 B

SHEET 37 OF 51

NOTES MILLER

DATE 6/14/23

ROUTE SR 281

H.C. AUBLE

WEATHER BREEZY

COUNTY WOOD

R.C. NIESE

TEMP. 57°

TOWNSHIP MONTGOMERY

BEJARANO

SECTION 11

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 12 E

TYPE MONUMENT MONBOX W/DRILLH ON LID

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT ON LT : RT

10.2' TO LT EDGE PAVEMENT

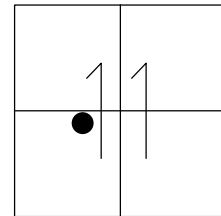
STATION: 1238+56

HORZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

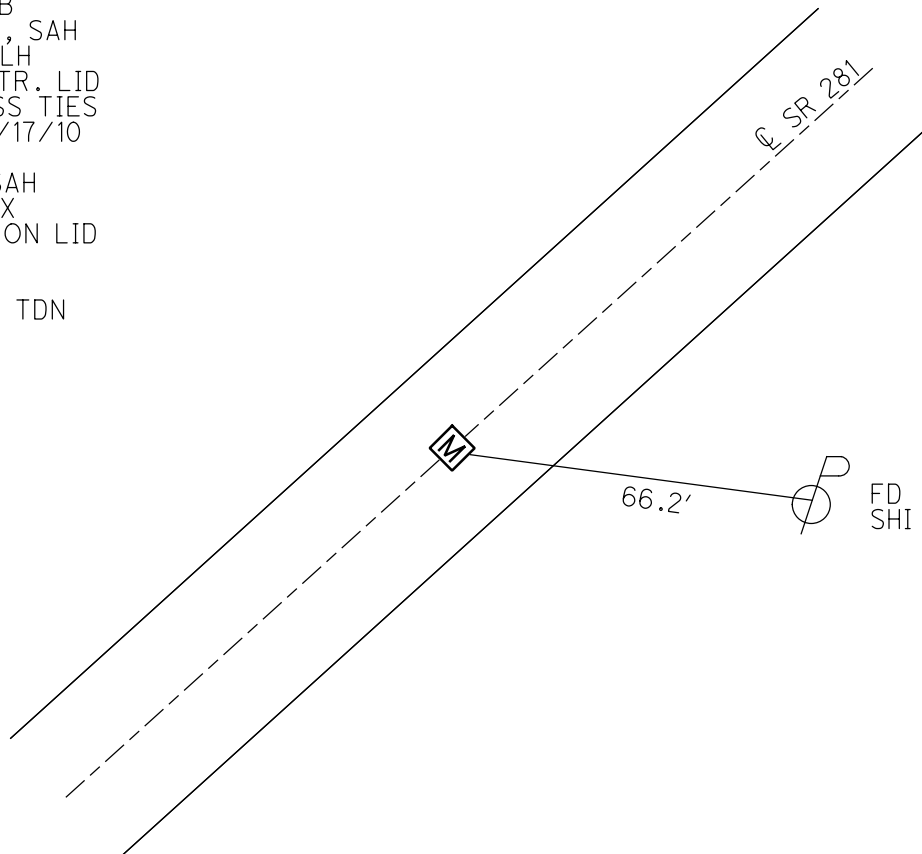
GRID: NORTHING: 602400.394

EASTING: 1706956.479



RECORD:
STA.1238+84.76
DID NOT OPEN
USED CTR.OF LID
8/2/91, MB
FD 8/9/10, SAH
USED DRILLH
ON TOP CTR. LID
WITH CROSS TIES
REFB51, 11/17/10
REFB51
7/31/12, SAH
FD MONBOX
W/DRILLH ON LID
REF51B
6/14/23
10/20/23, TDN

WOOD LPD:
N: 424962.361
E: 218397.443



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 51 C

SHEET 38 OF 51

NOTES NIESE

DATE 6/14/23

ROUTE SR 281

H.C. AUBLE

WEATHER SUNNY

COUNTY WOOD

R.C. BEJARANO

TEMP. 70°

TOWNSHIP MONTGOMERY

MILLER

SECTION 11

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 12 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT ON LT : RT

11.8' TO RT EDGE PAVEMENT

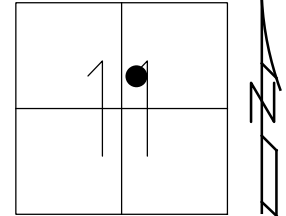
STATION: 1258+44

HORZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

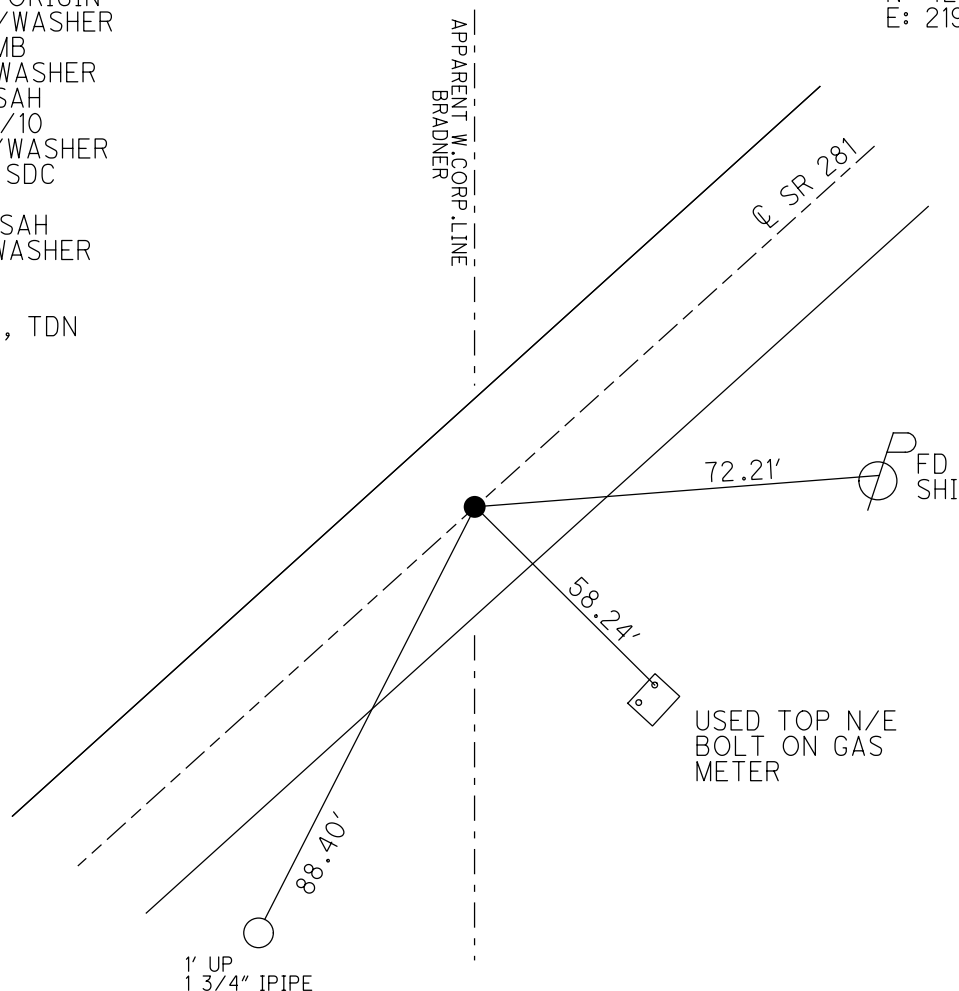
GRID: NORTHING: 603713.053

EASTING: 1708449.306



RECORD:
UNKNOWN ORIGIN
SET P.K./WASHER
9/9/91, MB
FD P.K./WASHER
8/9/10, SAH
C51, 11/17/10
SET MAG/WASHER
7/27/12, SDC
REFC51
7/31/12, SAH
FD MAG/WASHER
REF51C
6/14/23
10/20/23, TDN

WOOD LPD:
N: 426294.713
E: 219872.935



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 51 D

SHEET 39 OF 51

NOTES NIESE

DATE 6/14/23

ROUTE SR 281

H.C. AUBLE

WEATHER SUNNY

COUNTY WOOD

R.C. BEJARANO

TEMP. 70°

TOWNSHIP MONTGOMERY

MILLER

SECTION 11

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 12 E

TYPE MONUMENT MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT ON LT : RT

- TO - EDGE PAVEMENT

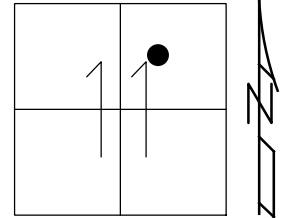
STATION: 1267+57

HORIZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

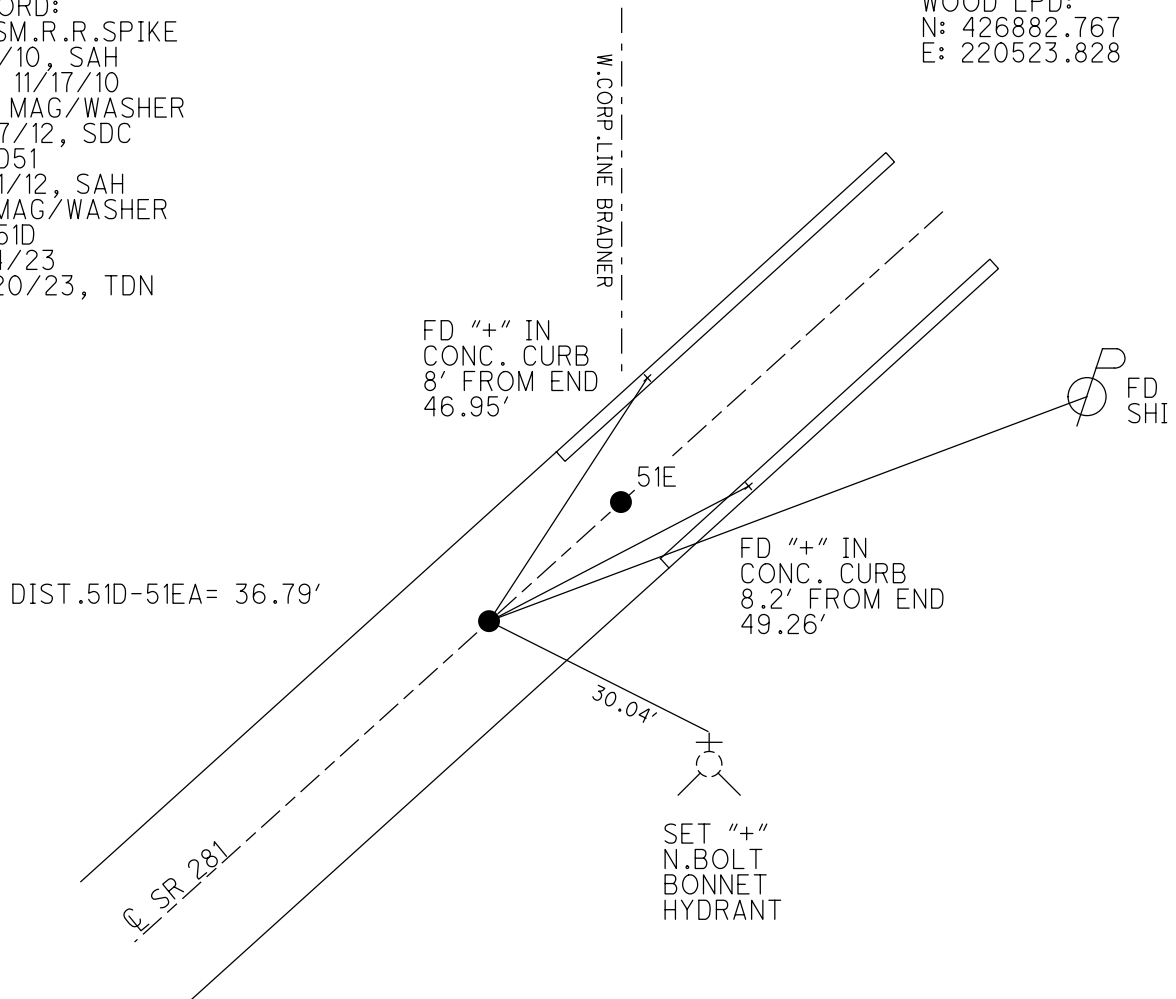
GRID: NORTHING: 604292.420

EASTING: 1709107.850

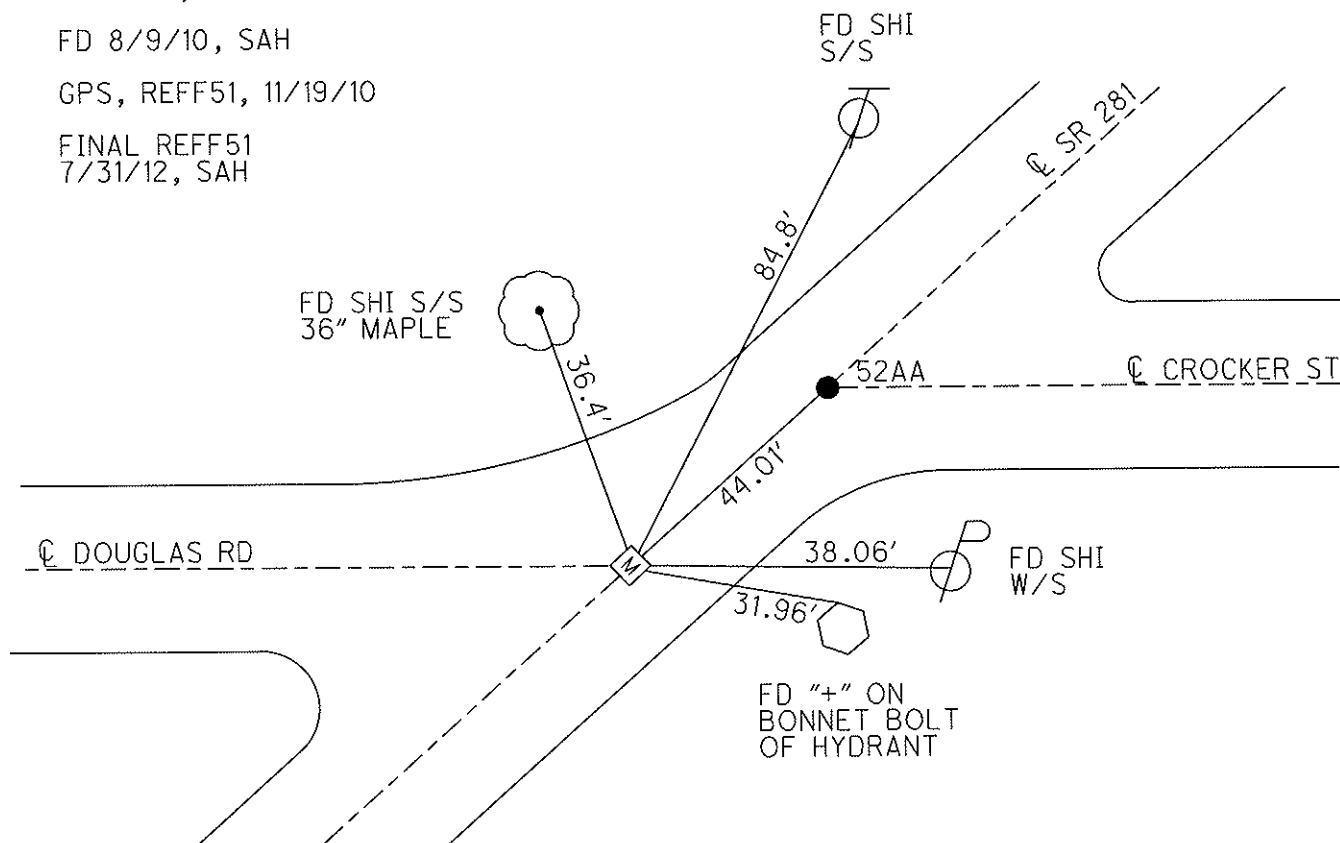


RECORD:
FD SM.R.R.SPIKE
8/9/10, SAH
D51, 11/17/10
SET MAG/WASHER
7/27/12, SDC
REFD51
7/31/12, SAH
FD MAG/WASHER
REF51D
6/14/23
10/20/23, TDN

WOOD LPD:
N: 426882.767
E: 220523.828



REF51EA:
N: 604320.728
E: 1709140.112
WOOD LPD
N: 426911.501
E: 220555.716



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 52 AA

SHEET 40 OF 49

NOTES HUSS

DATE 4/2/12

ROUTE SR 281

H.C. CANTERBURY

WEATHER CLOUDY

COUNTY WOOD

R.C. HARBAUGH

TEMP. 58°

TOWNSHIP MONTGOMERY

SECTION 11

T 4 N R 12 E

TYPE MONUMENT P.K./WASHER

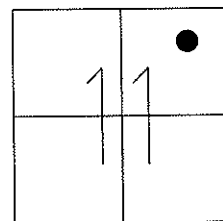
ON SURFACE - ~~BELOW~~ ON

LEFT - Q PAV'T - RIGHT ON

- TO - EDGE PAVEMENT

S.L.M. 1275+33.01

Grid: Northing: 604829.174 Easting: 1709717.719



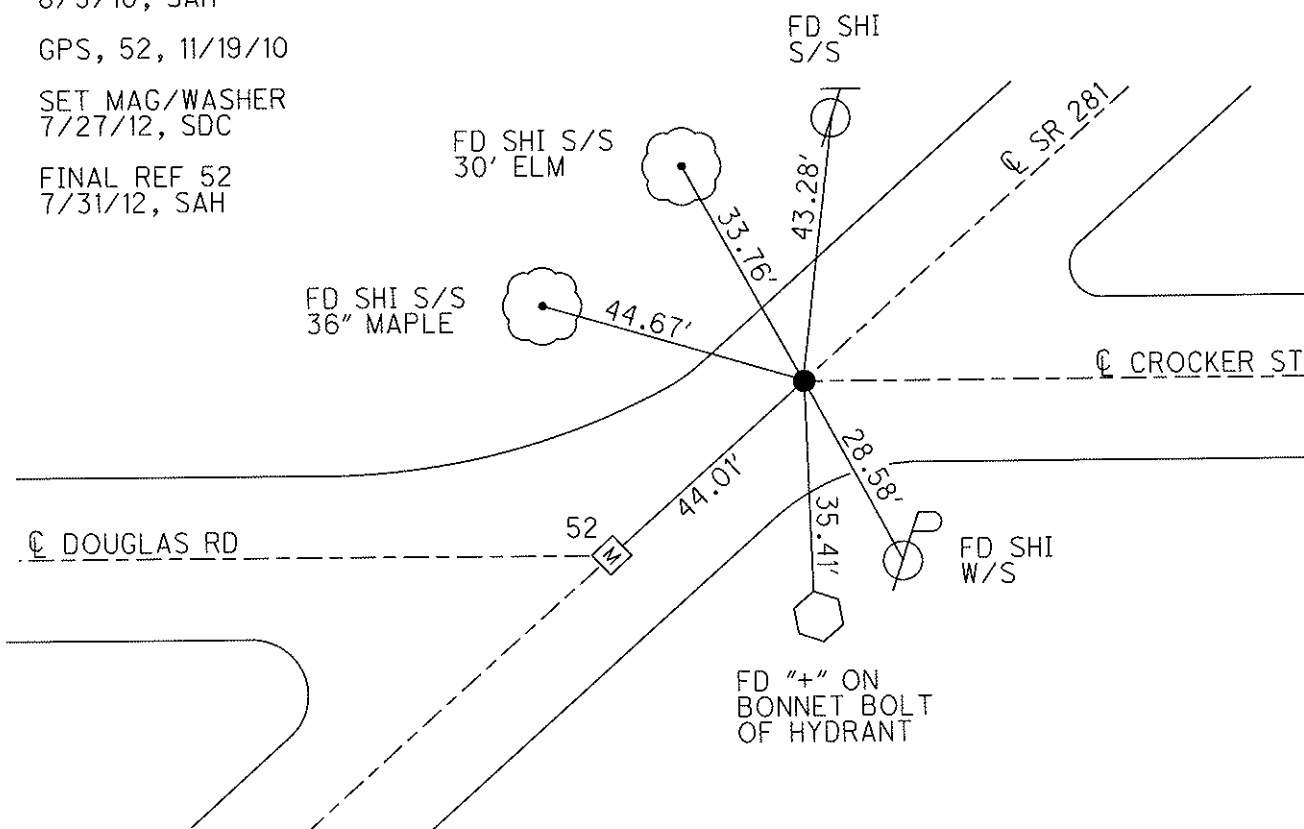
RECORD STA.
1275+61.48

FD P.K./WASHER
8/9/10, SAH

GPS, 52, 11/19/10

SET MAG/WASHER
7/27/12, SDC

FINAL REF 52
7/31/12, SAH



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 52 A

SHEET 41 OF 49

NOTES HUSS

DATE 4/2/12

ROUTE SR 281

H.C. CANTERBURY

WEATHER CLOUDY

COUNTY WOOD

R.C. HARBAUGH

TEMP. 59°

TOWNSHIP MONTGOMERY

SECTION 11

T 4 N R 12 E

TYPE MONUMENT P.K./WASHER

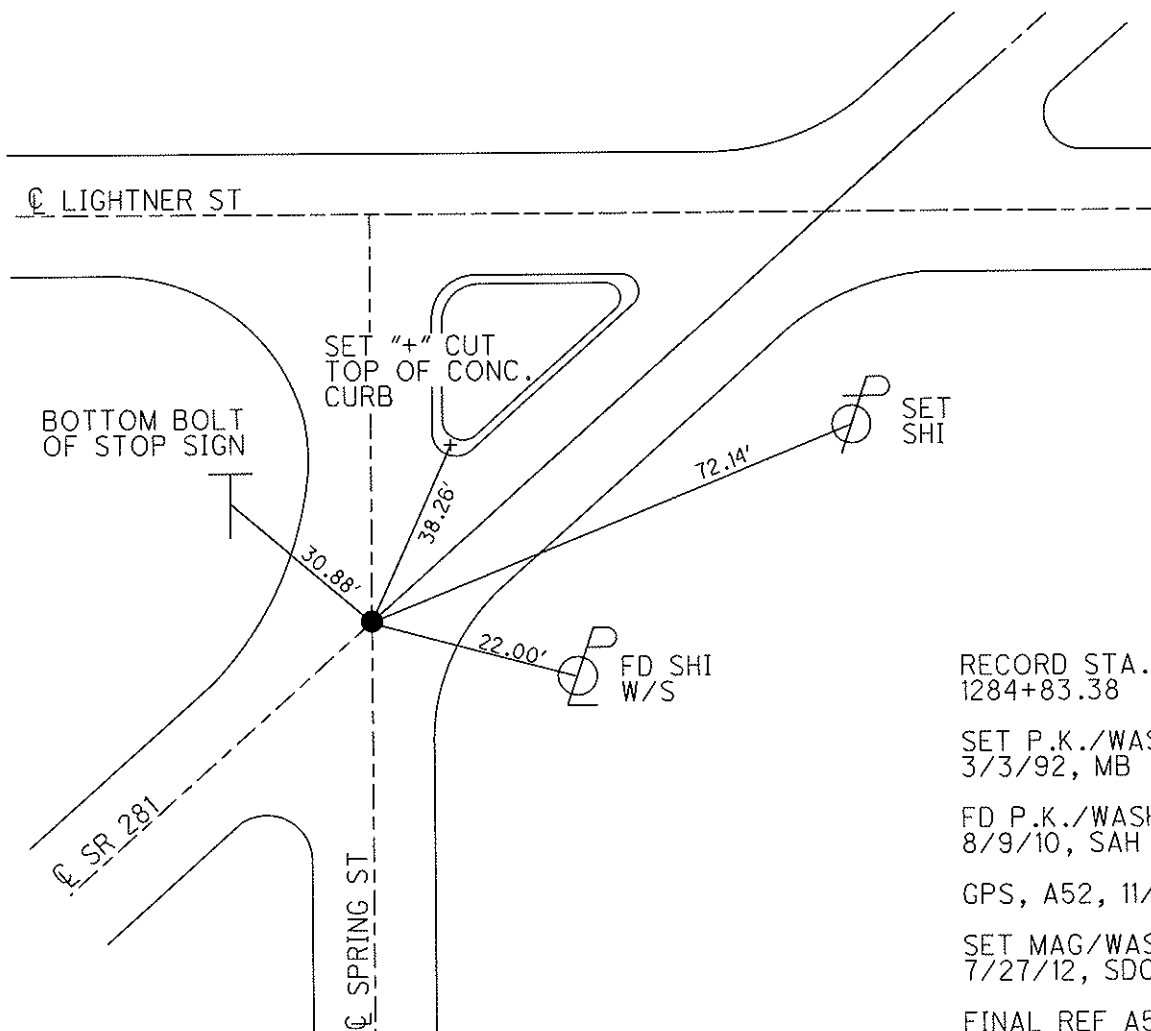
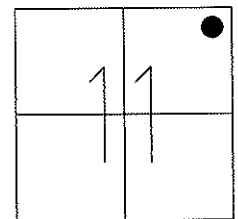
ON SURFACE - ~~BELOW~~ ON

LEFT - Q PAV'T - RIGHT ON

- TO - EDGE PAVEMENT

S.L.M. 1284+60

Grid: Northing: 605447.250 Easting: 1710409.059



RECORD STA.
1284+83.38

SET P.K./WASHER
3/3/92, MB

FD P.K./WASHER
8/9/10, SAH

GPS, A52, 11/19/10

SET MAG/WASHER
7/27/12, SDC

FINAL REF A52
7/31/12, SAH

O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 52 B

SHEET 42 OF 49

NOTES HUSS

DATE 4/2/12

ROUTE SR 281

H.C. CANTERBURY

WEATHER CLOUDY

COUNTY WOOD

R.C. HARBAUGH

TEMP. 58°

TOWNSHIP MONTGOMERY

SECTION 11

T 4 N R 12 E

TYPE MONUMENT P.K. SHANK

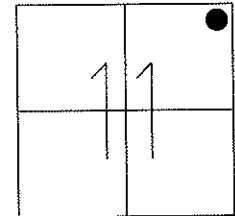
ON SURFACE - ~~BELOW~~ ON

LEFT - Q PAV'T - RIGHT ON

- TO - EDGE PAVEMENT

S.L.M. 1386+03.43

Grid: Northing: 605523.265 Easting: 1710494.083

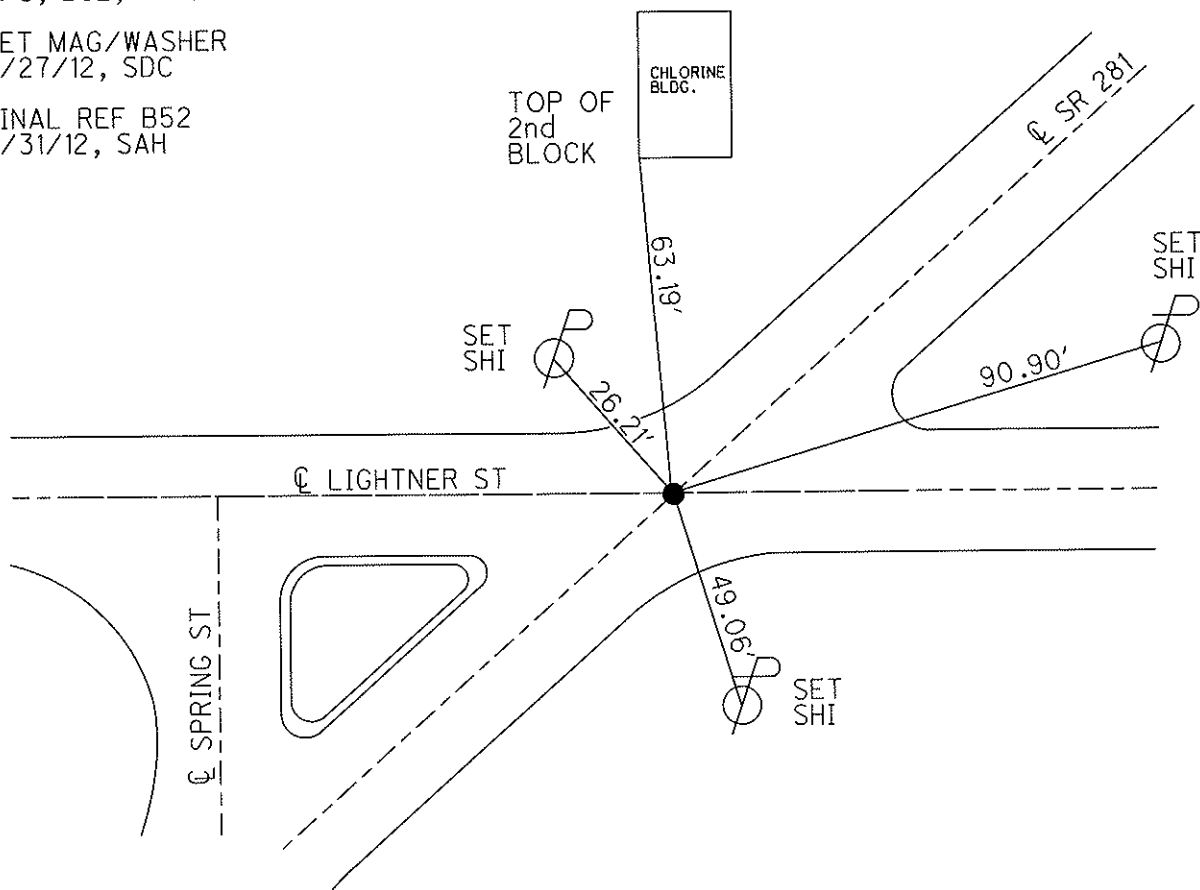


FD P.K.SHANK
8/9/10, SAH

GPS, B52, 11/19/10

SET MAG/WASHER
7/27/12, SDC

FINAL REF B52
7/31/12, SAH



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 52 C

SHEET 43 OF 49

NOTES HUSS

DATE 4/12/12

ROUTE SR 281

H.C. CANTERBURY

WEATHER CLEAR

COUNTY WOOD

R.C. HUSS

TEMP. 56°

TOWNSHIP MONTGOMERY

SECTION 11

T 4 N R 12 E

TYPE MONUMENT MONBOX

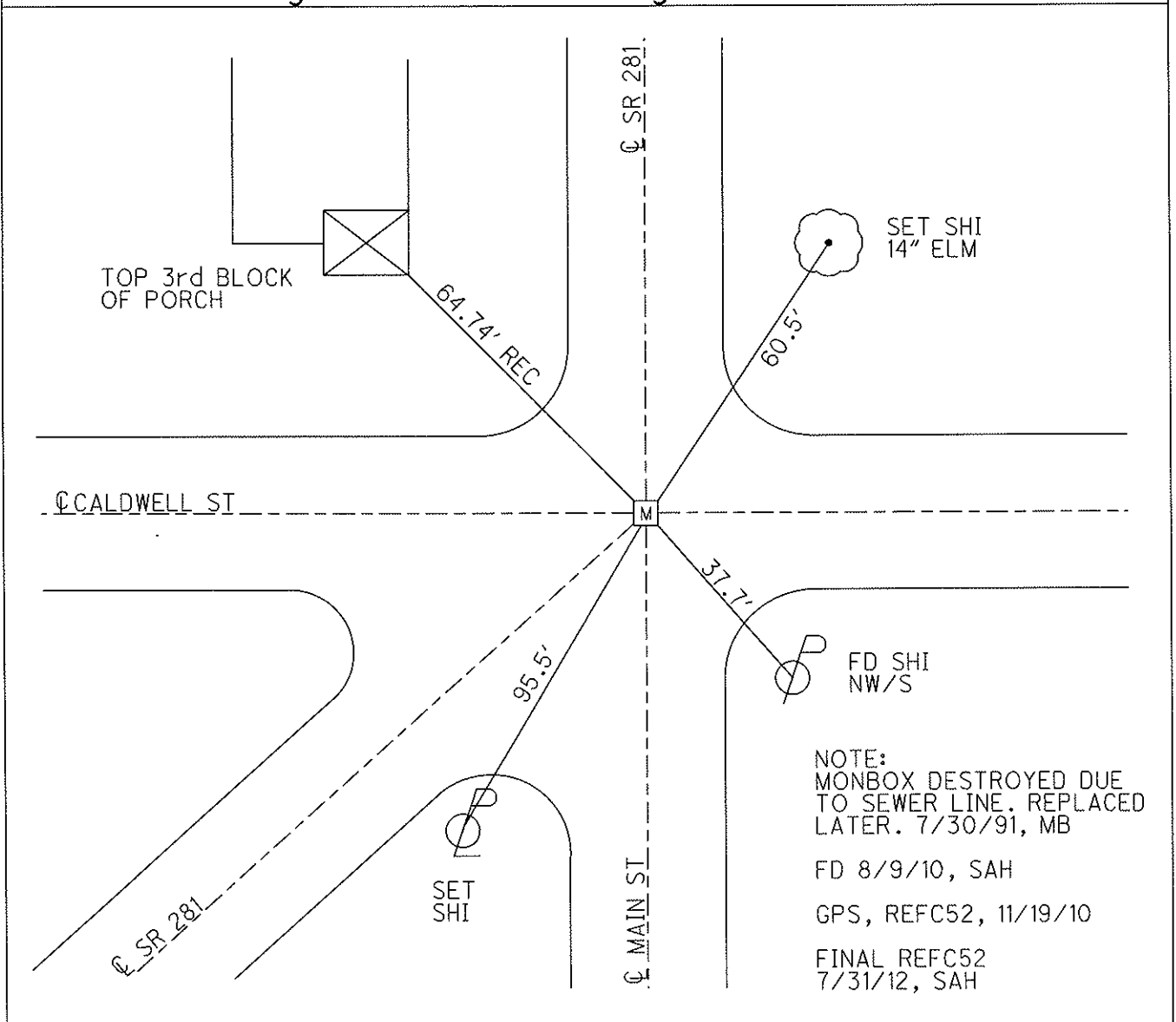
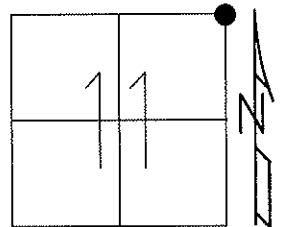
ON SURFACE - ~~BELOW~~ ON

LEFT - Q PAV'T - RIGHT ON

- TO - EDGE PAVEMENT

S.L.M. 1294+64

Grid: Northing: 606116.189 Easting: 1711157.446



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 52 D

SHEET 44 OF 49

NOTES HUSS

DATE 4/2/12

ROUTE SR 281

H.C. CANTERBURY

WEATHER CLOUDY

COUNTY WOOD

R.C. HARBAUGH

TEMP. 60°

TOWNSHIP MONTGOMERY

SECTION 2

T 4 N R 12 E

TYPE MONUMENT P.K./WASHER

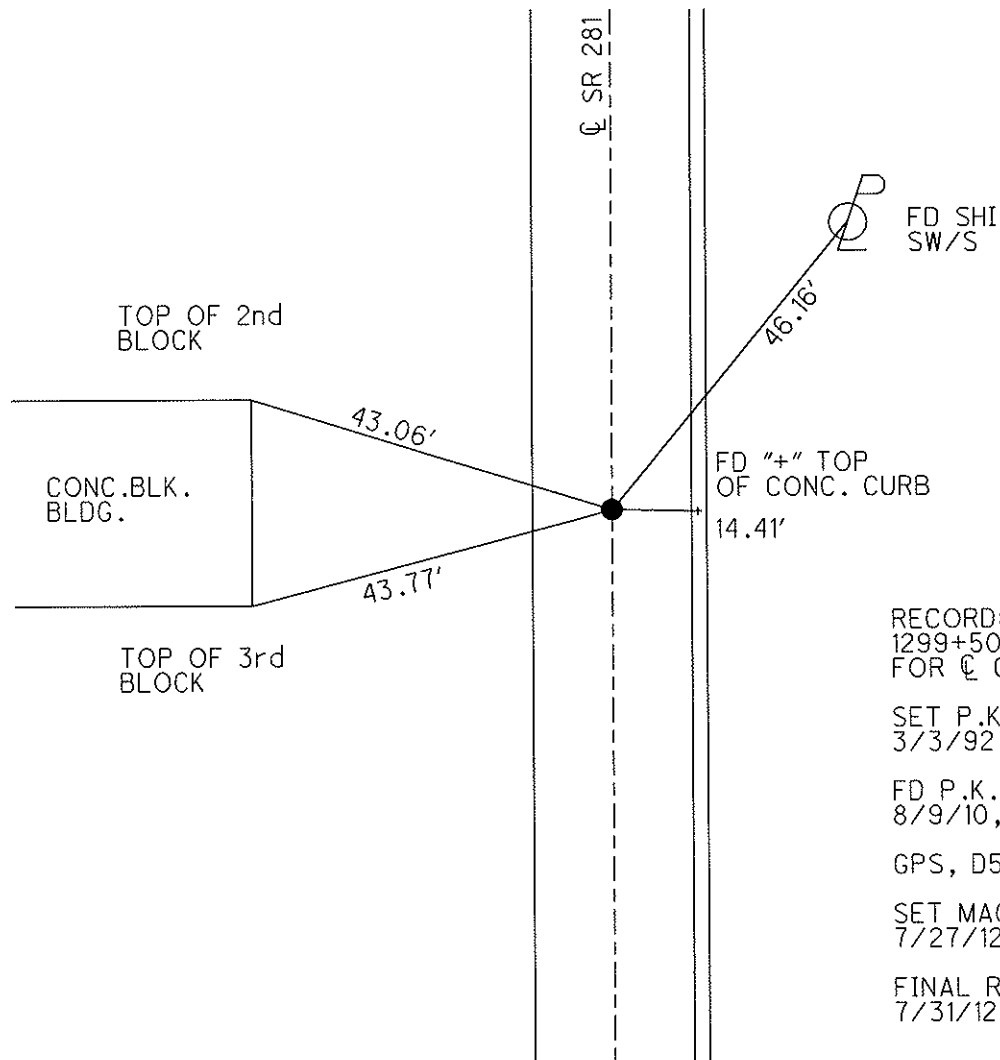
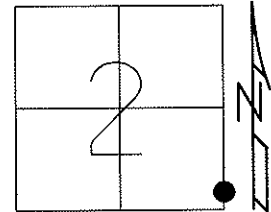
ON SURFACE - ~~BELOW~~ ON

LEFT - ℄ PAV'T - RIGHT ON

14.2' TO RT EDGE PAVEMENT

S.L.M. 1299+20

Grid: Northing: 606572.976 Easting: 1711172.953



RECORD:
1299+50 BEGIN TAPER
FOR ℄ CONSTR. 7/30/91

SET P.K./WASHER
3/3/92, MB

FD P.K./WASHER
8/9/10, SAH

GPS, D52, 11/22/10

SET MAG/WASHER
7/27/12, SDC

FINAL REF D52
7/31/12, SAH

O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 53

SHEET 45 OF 49

NOTES HUSS

DATE 4/2/12

ROUTE SR 281

H.C. CANTERBURY

WEATHER CLOUDY

COUNTY WOOD

R.C. HARBAUGH

TEMP. 60°

TOWNSHIP MONTGOMERY

SECTION 2

T 4 N R 12 E

TYPE MONUMENT MONBOX

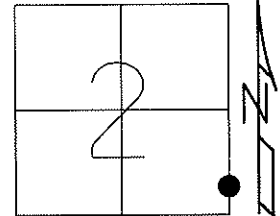
ON SURFACE - ~~BELOW~~ ON

~~LEFT~~ - C PAV'T - RIGHT 2.6'

12.0' TO RT EDGE PAVEMENT

S.L.M. 1301+24

Grid: Northing: 606775.529 Easting: 1711179.888



SET SHI
46" MAPLE



40.3'

FD SHI
30" MAPLE



34.0' REC

M

30.2'



FD SHI
W/S

30.9'



USED N/E COR.
OF HATCH DOOR
FOR PUMP HOUSING

RECORD STA. 1301+52.68
NORTH CORP. BRADNER

FD 8/9/10, SAH

COULD NOT OPEN LID.
SHOT TOP OF MONBOX
WITH CROSS TIES
GPS, REF53, 11/22/10

FINAL REF53
7/31/12, SAH

O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 54

SHEET 48 OF 51

NOTES MILLER

DATE 6/14/23

ROUTE SR 281

H.C. AUBLE

WEATHER BREEZY

COUNTY WOOD

R.C. NIESE
BEJARANO

TEMP. 57°

TOWNSHIP MONTGOMERY

SECTION 2

DWG BY RHOADES

PID CHIP SEAL

T 4 N R 12 E

TYPE MONUMENT MONBOX W/1" IPIN

ON SURFACE - ~~BELOW~~ ON

OFFSET CL PAVEMENT 3.3' ~~LT~~ : RT

8.1' TO RT EDGE PAVEMENT

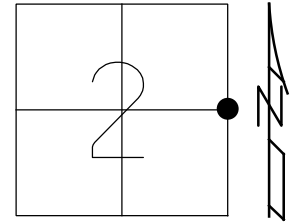
STATION: 1321+08

HORZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

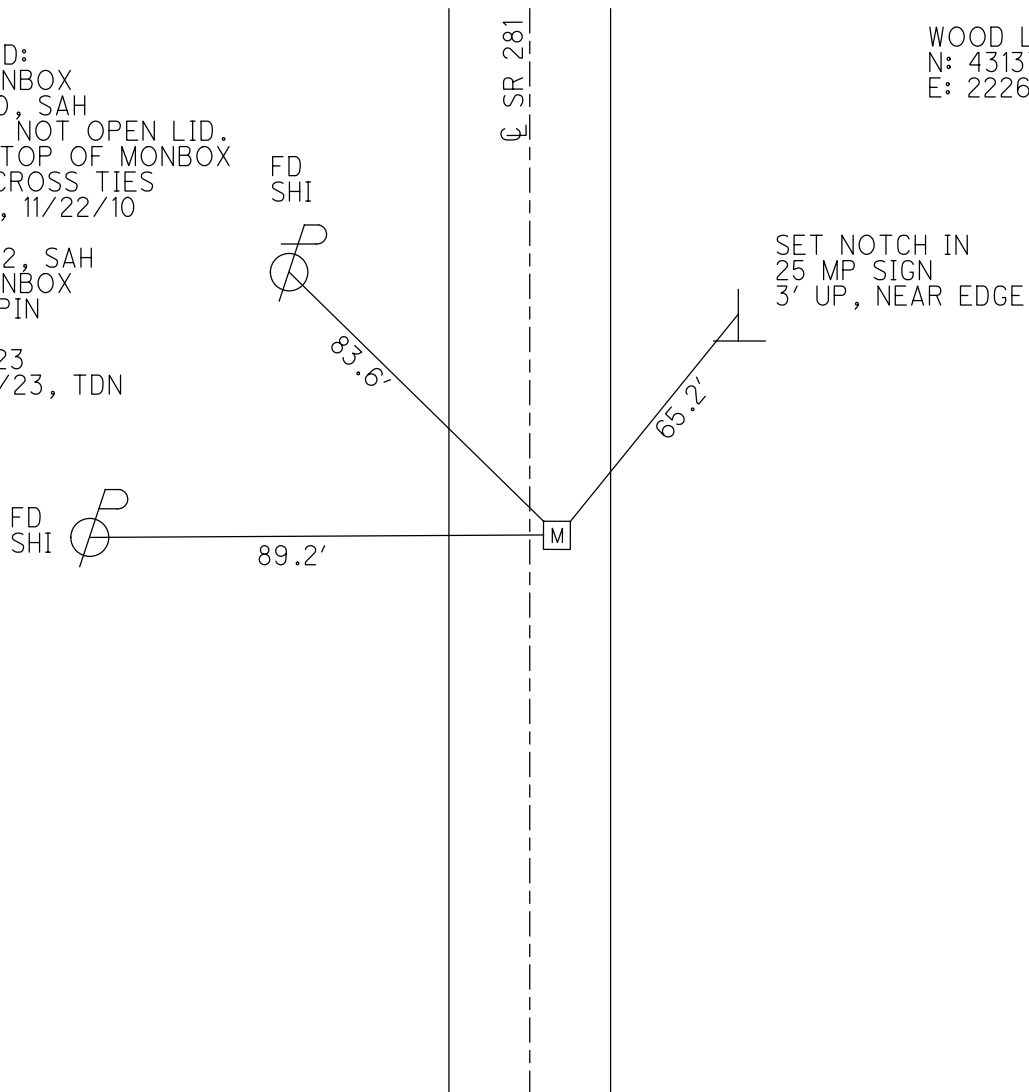
GRID: NORTHING: 608757.851

EASTING: 1711247.766



RECORD:
FD MONBOX
8/9/10, SAH
COULD NOT OPEN LID.
SHOT TOP OF MONBOX
WITH CROSS TIES
REF54, 11/22/10
REF54
7/31/12, SAH
FD MONBOX
W/1" IPIN
REF54
6/14/23
10/20/23, TDN

WOOD LPD:
N: 431376.409
E: 222604.788



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 54 A

SHEET 49 OF 51

NOTES MILLER

DATE 6/14/23

ROUTE SR 281

H.C. AUBLE

WEATHER BREEZY

COUNTY WOOD

R.C. NIESE

TEMP. 57°

TOWNSHIP MONTGOMERY

BEJARANO

SECTION 2

DWG BY RHOADES PID CHIP SEAL

T 4 N R 12 E

TYPE MONUMENT D.N.F. MAG/WASHER

ON SURFACE - ~~BELOW~~ ON

OFFSET Q PAVEMENT 0.7' ~~LT~~ : RT

10.8' TO LT EDGE PAVEMENT

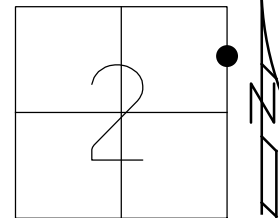
STATION: 1334+13

HORIZ.DATUM: NAD83 2011

GEOID: NAVD88 2018

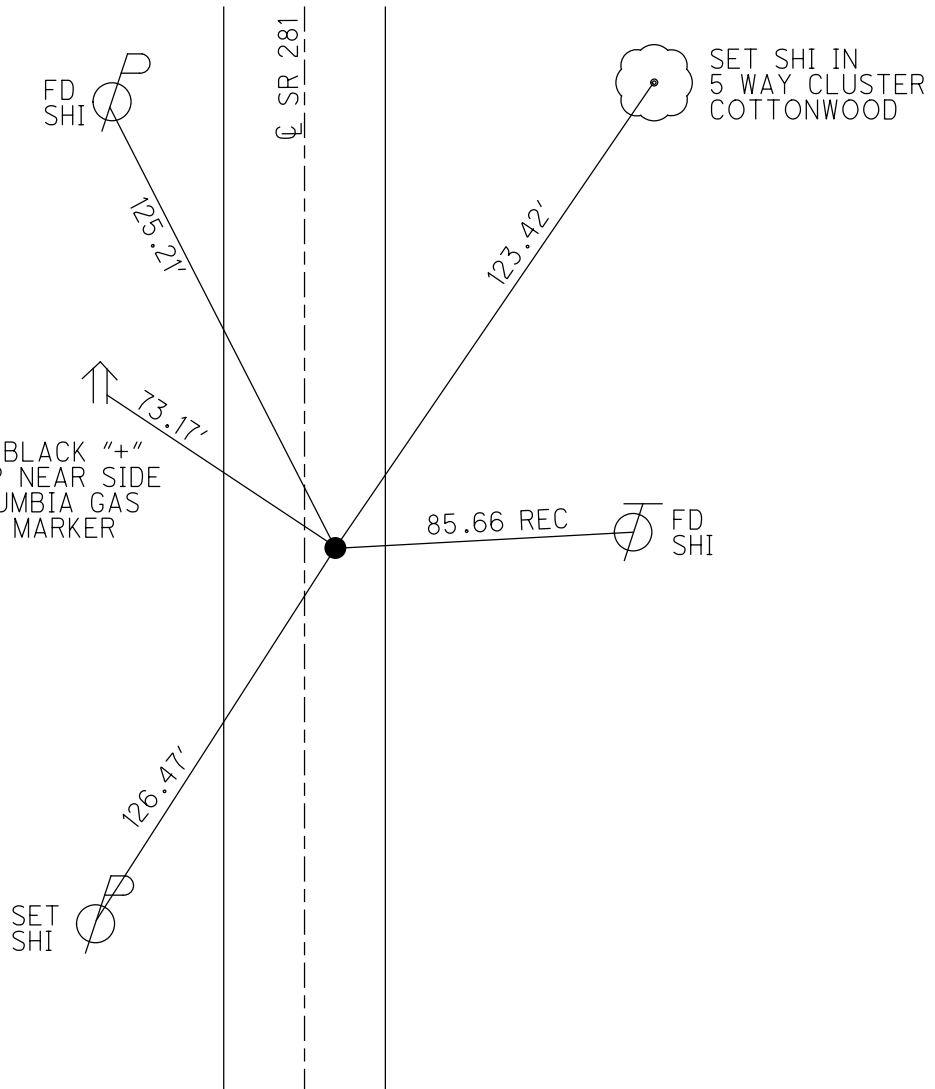
GRID: NORTHING: 610062.754

EASTING: 1711292.433



RECORD:
STA.1334+42.36
SET P.K./WASHER
9/9/91, MB
FD P.K./WASHER
8/9/10, SAH
SVA54,
11/22/10
4/12/12, MC
SET MAG/WASHER
7/27/12, SDC
REFA54
7/31/12, SAH
D.N.F.
6/14/23, TDN

SET BLACK "+"
1' UP NEAR SIDE
COLUMBIA GAS
LINE MARKER



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 55

SHEET 48 OF 49

NOTES HUSS

DATE 4/12/12

ROUTE SR 281

H.C. CANTERBURY

WEATHER CLEAR

COUNTY WOOD

R.C. HUSS

TEMP. 58°

TOWNSHIP MONTGOMERY

SECTION 2

T 4 N R 12 E

TYPE MONUMENT MONBOX

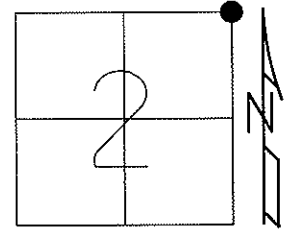
ON SURFACE - ~~BELOW~~ ON

LEFT - Q PAV'T - RIGHT ON

- TO - EDGE PAVEMENT

S.L.M. 1348+06

Grid: Northing: 611454.072 Easting: 1711343.283

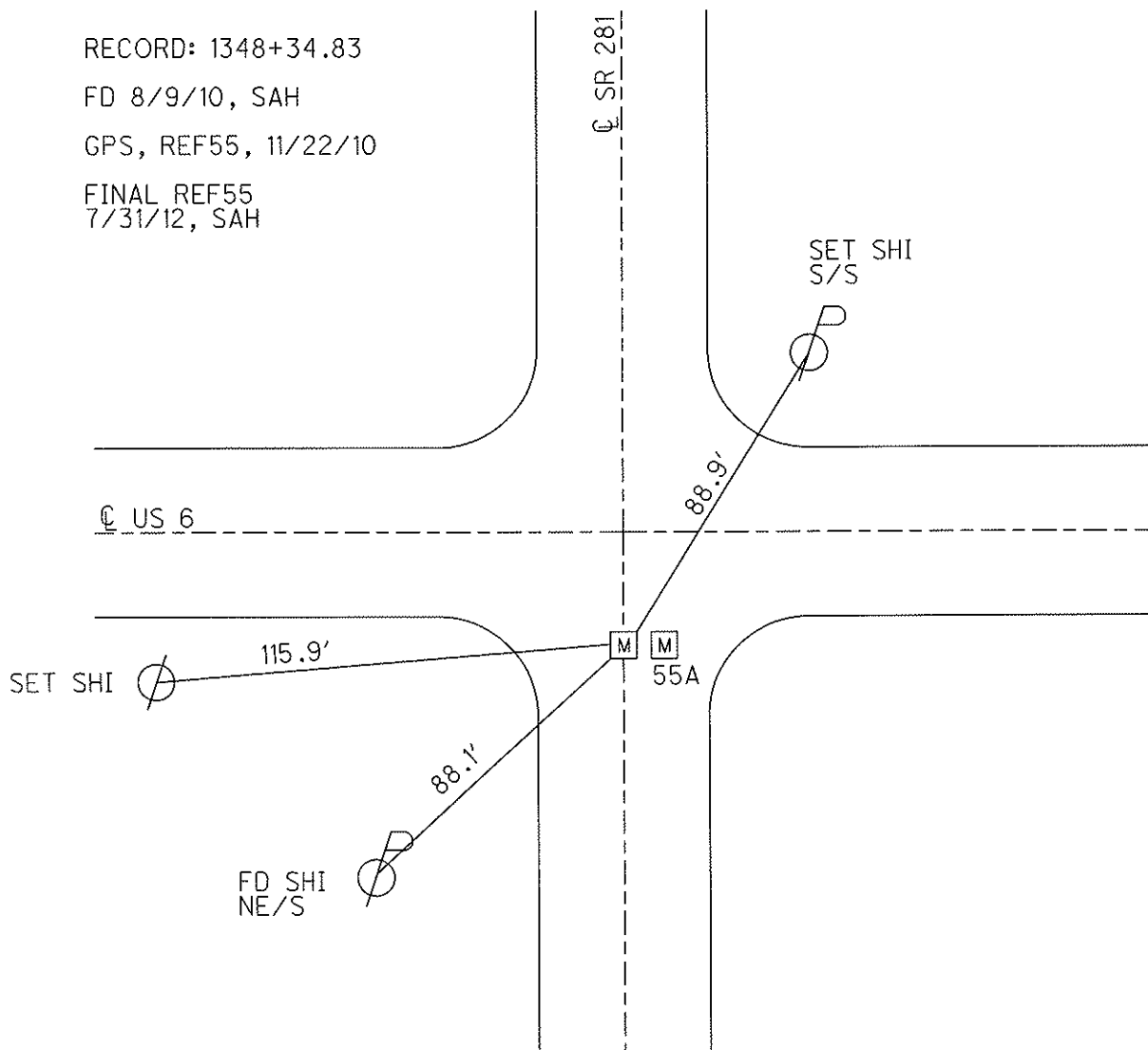


RECORD: 1348+34.83

FD 8/9/10, SAH

GPS, REF55, 11/22/10

FINAL REF55
7/31/12, SAH



O.D.O.T. DISTRICT 2 SURVEY OFFICE (USE ONLY)

PERSONNEL

REFERENCE NO. 55 A

SHEET 49 OF 49

NOTES HUSS

DATE 4/12/12

ROUTE SR 281

H.C. CANTERBURY

WEATHER CLEAR

COUNTY WOOD

R.C. HUSS

TEMP. 58°

TOWNSHIP MONTGOMERY

SECTION 2

T 4 N R 12 E

TYPE MONUMENT MONBOX

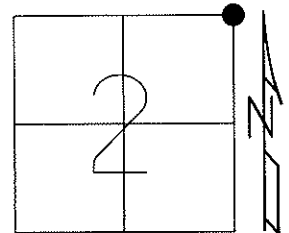
ON SURFACE - ~~BELOW~~ ON

~~LEFT~~ - Q PAV'T - RIGHT 3.3'

- TO - EDGE PAVEMENT

S.L.M. 1348+06

Grid: Northing: 611454.149 Easting: 1711343.283



RECORD: 1348+34.83

FD 8/9/10, SAH

COULD NOT OPEN LID.
SHOT TOP CTR.OF MONBOX
GPS, REFA55, 11/22/10

FINAL REFA55
7/31/12, SAH

