TENNESSEE D.O.T.
DESIGN DIVISION
FILE NO.

CP 78-071-01
N 570429.5727
E 2628826.2066
ELEV 1068.91
ALLUM. DISK

CURVE DC34
PI 14+26.20
N 570,212.4096
E 2,627,666.4617
Δ 4° 16' 33" (LT)
D 1° 00' 00"
R 5,730.00
L 427.61
T 213.91
SE NC
DESIGN SPEED 30 MPH
TRANS. LENGTH N/A

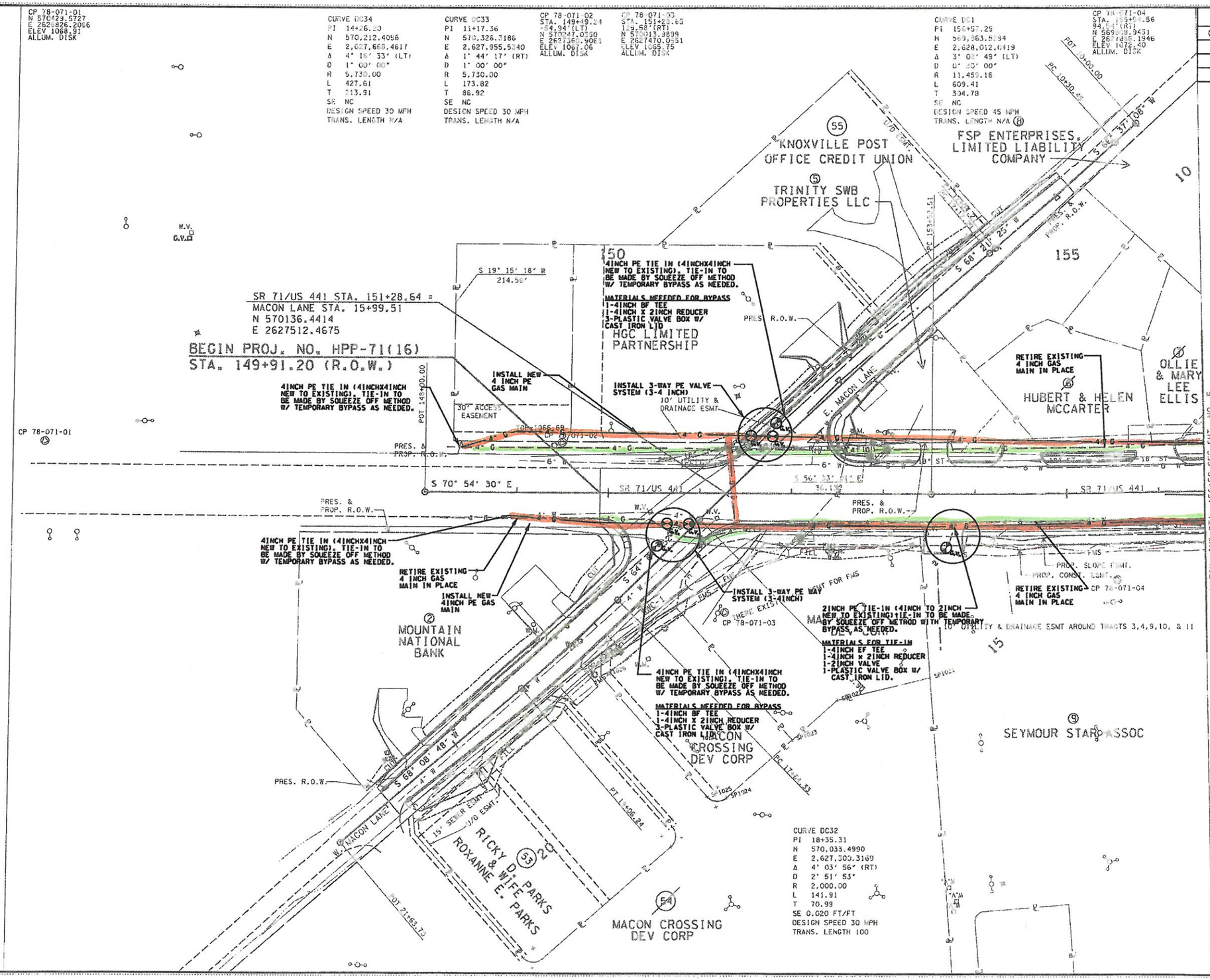
CURVE DC33
PI 11+17.36
N 570,326.3186
E 2,627,955.5340
Δ 1° 44' 17" (RT)
D 1° 00' 00"
R 5,730.00
L 173.82
T 86.92
SE NC
DESIGN SPEED 30 MPH
TRANS. LENGTH N/A

CP 78-071-02
STA. 149+49.21
-84.94'(LT)
N 570347.0550
E 2627560.9063
ELEV 1067.06
ALLUM. DISK

CP 78-071-03
STA. 151+23.65
139.58'(RT)
N 570013.3899
E 2627470.0551
ELEV 1065.75
ALLUM. DISK

CURVE DC1
PI 156+57.29
N 569,363.5194
E 2,628,012.0419
Δ 3° 08' 49" (LT)
D 0° 30' 00"
R 11,459.16
L 609.41
T 304.78
SE NC
DESIGN SPEED 45 MPH
TRANS. LENGTH N/A

CP 78-071-04
STA. 155+50.56
84.51'(RT)
N 569038.9431
E 2627486.1946
ELEV 1072.40
ALLUM. DISK



CURVE DC32
PI 18+35.31
N 570,033.4990
E 2,627,309.3169
Δ 4° 03' 56" (RT)
D 2° 51' 53"
R 2,000.00
L 141.91
T 70.99
SE 0.020 FT/FT
DESIGN SPEED 30 MPH
TRANS. LENGTH 100

TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST	2015	HPP-71(16)	U4-4

COORDINATES ARE NAD/83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00001 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

GAS MAIN RELOCATION

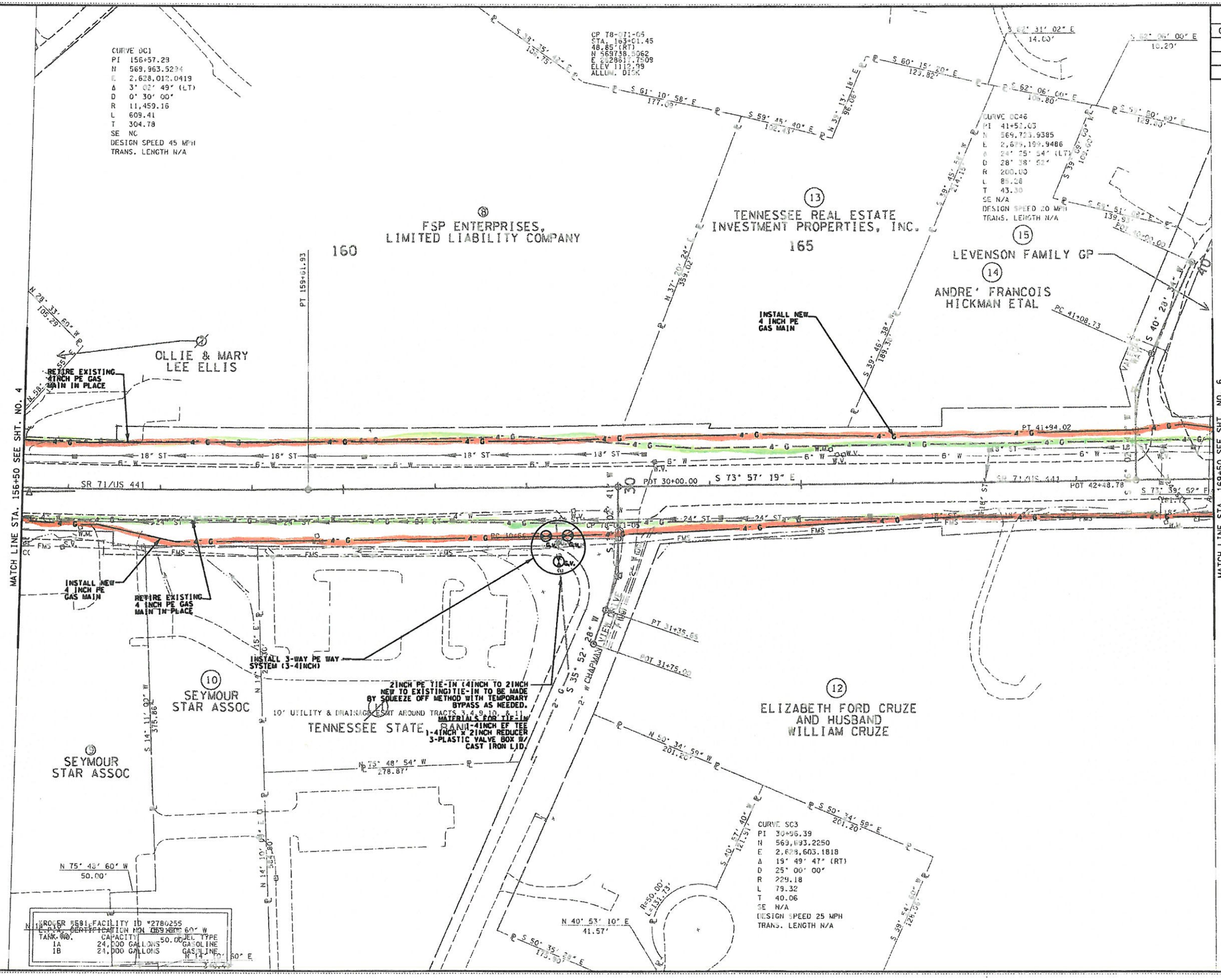
BEGIN TO STA. 156+50

SCALE: 1"=50'

$$SYTIME$$
$$DGNSPEC$$

TENNESSEE D.O.T.
DESIGN DIVISION
FILE NO.

TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2015	HPP-71(16)	U4-5



COORDINATES ARE NAD/83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00001 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

GAS MAIN RELOCATION

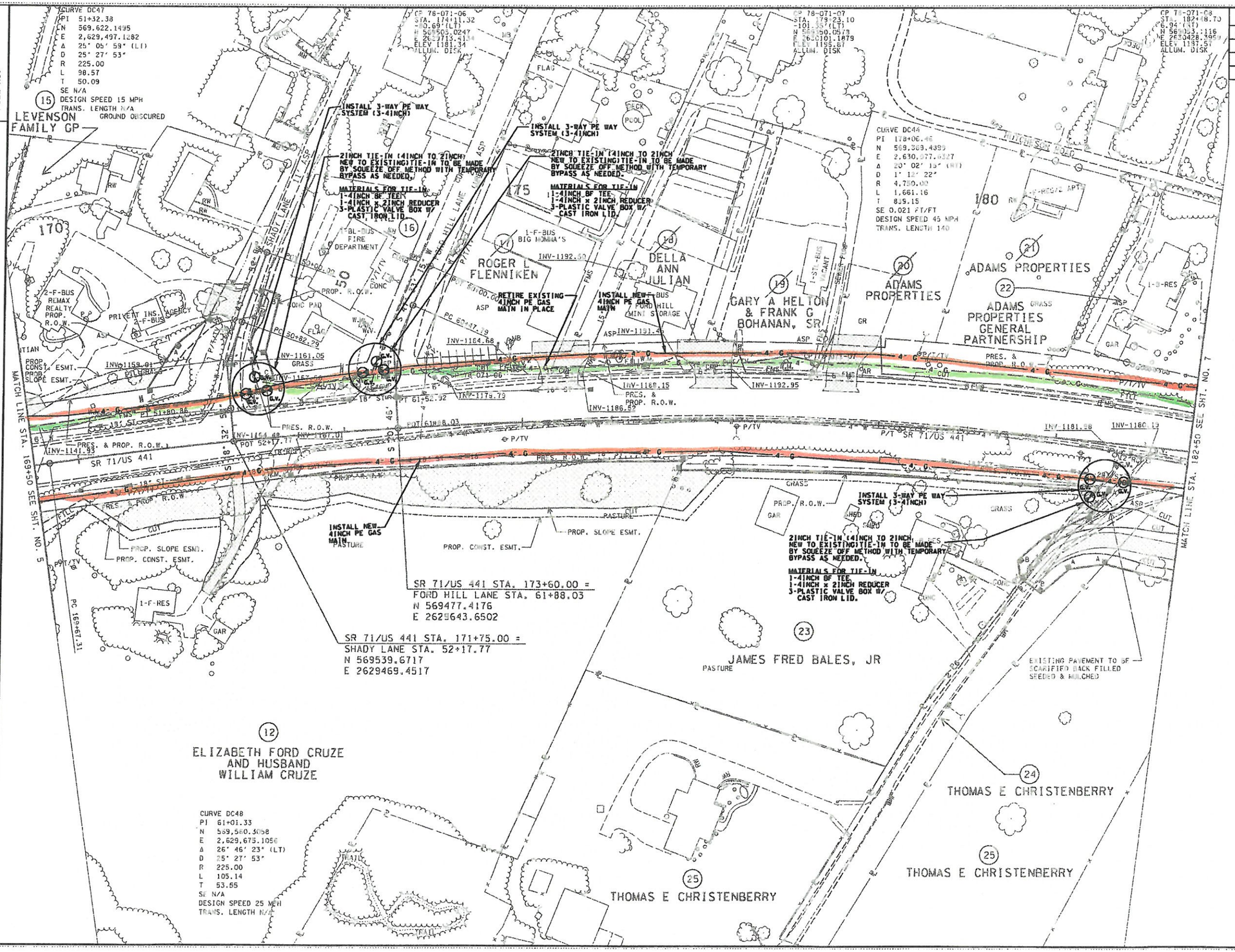
STA. 156+50 TO STA. 169+50

SCALE: 1"=50'

$$SYTIME$$
$$DGNSPEC$$

TENNESSEE D.O.T.
DESIGN DIVISION
FILE NO.

TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2015	HPP-71(16)	U4-6



COORDINATES ARE NAD/83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00001 AND TIED TO THE TDRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

GAS MAIN RELOCATION

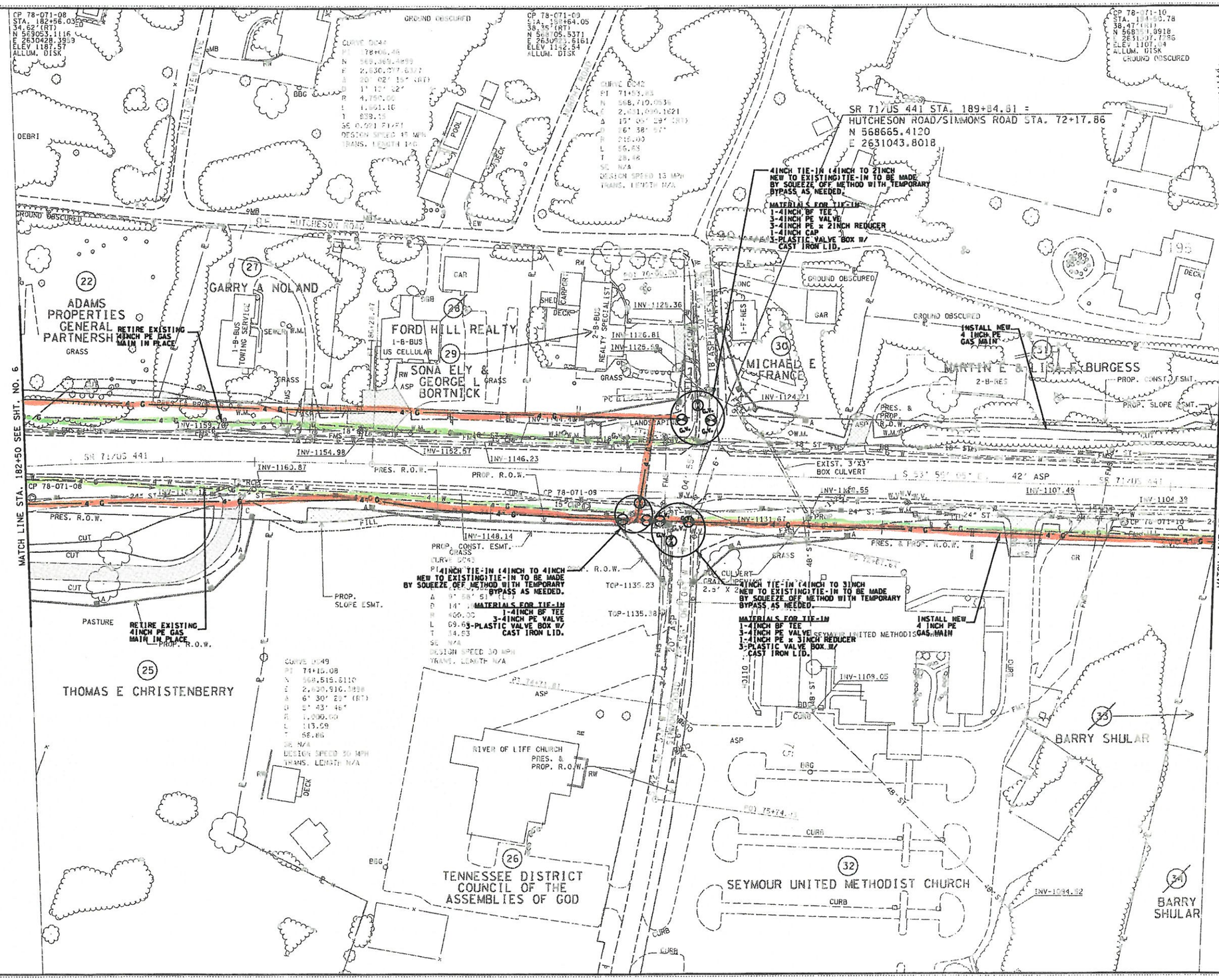
STA. 169+50 TO STA. 182+50

SCALE: 1"=50'

$$SYTIME$$
$$DGNSPEC$$

TENNESSEE D.O.T.
DESIGN DIVISION
FILE NO.

TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2015	HPP-71(16)	U4-7



COORDINATES ARE NAD/83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00001 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

GAS MAIN RELOCATION

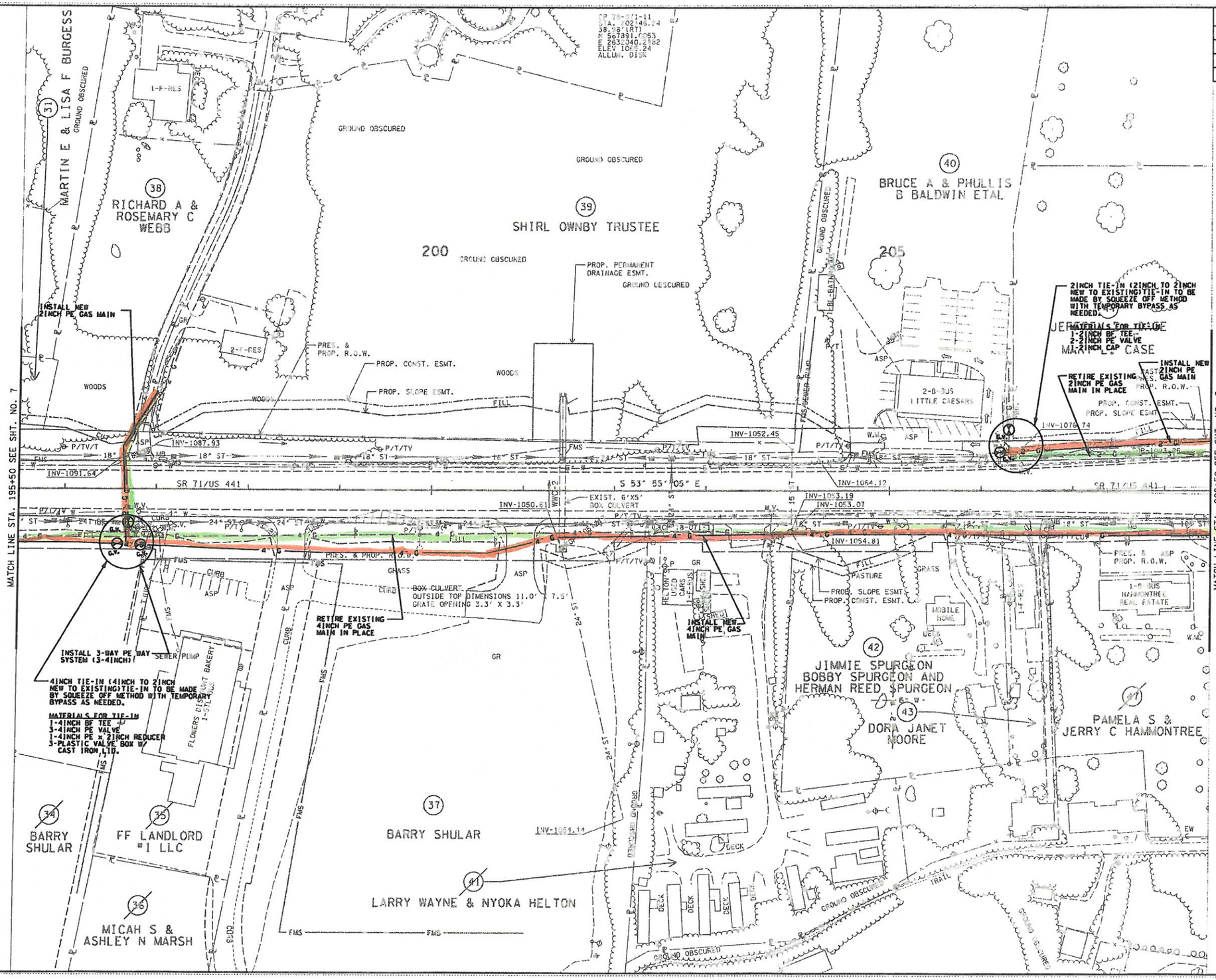
STA. 182+50 TO STA. 195+50

SCALE: 1"=50'

$$SYTIME$$
$$DGNSPEC$$

TENNESSEE D.O.T.
DESIGN DIVISION
FILE NO.

TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2015	HPP-71(16)	U4-8



COORDINATES ARE NAD/83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.00001 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

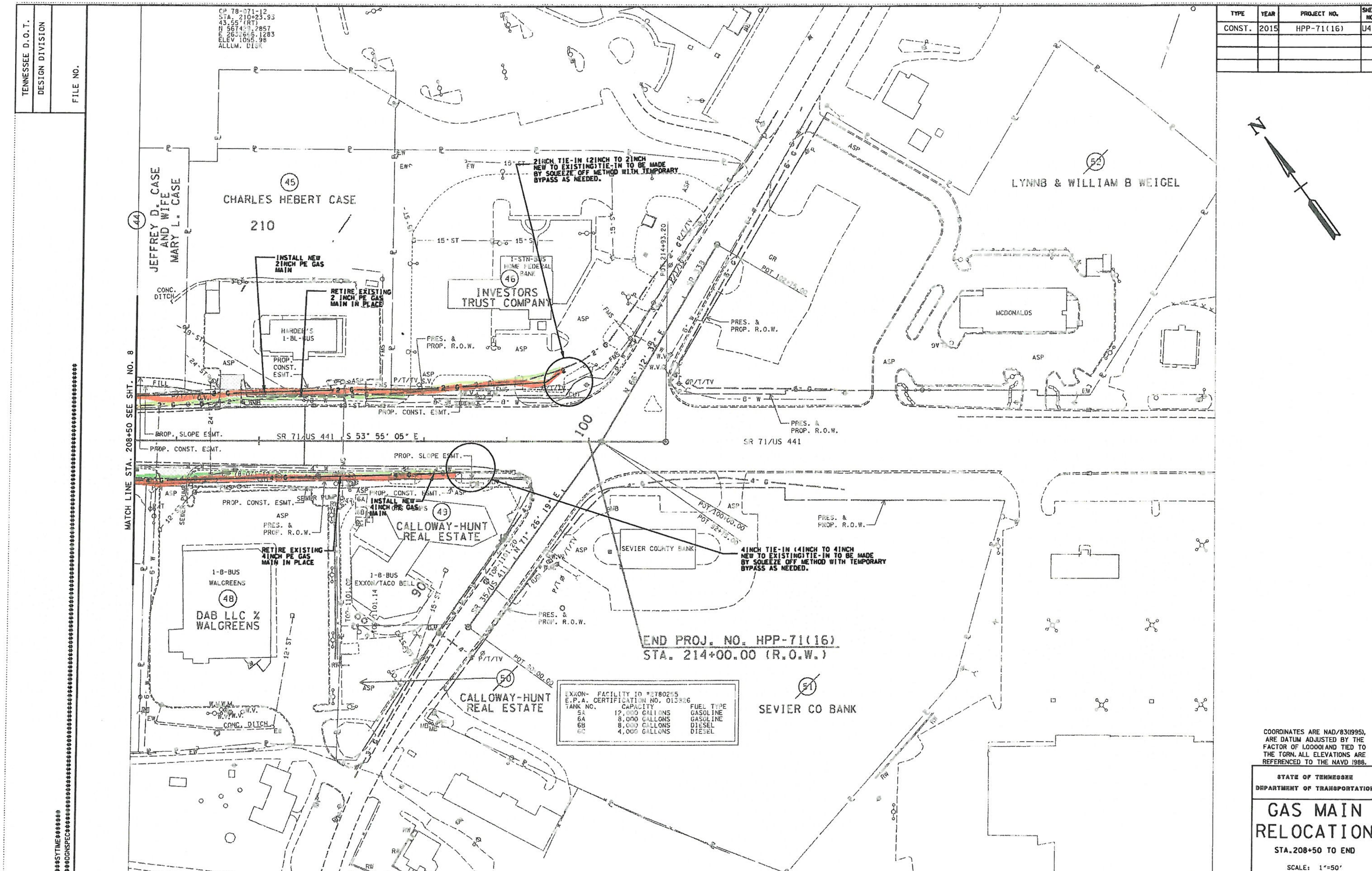
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

GAS MAIN RELOCATION

STA.195+50 TO STA.208+50

SCALE: 1"=50'

$$$$SYTIME$$$$
$$$$DGNSPEC$$$$


TENNESSEE D.O.T.
DESIGN DIVISION
FILE NO.
TYPE | YEAR | PROJECT NO. | SHEET NO.
CONST. | 2015 | HPP-71(16) | U4-9
CP 78-071-12
STA. 210+23.93
43.55'(RT)
N 567429.2857
E 2632666.1283
ELEV 1095.98
ALLUM. DISK
45
CHARLES HEBERT CASE
210
44
JEFFREY D. CASE AND WIFE MARY L. CASE
46
INVESTORS TRUST COMPANY
1-STN-BUS HOME FEDERAL BANK
HARDEE'S 1-BL-BUS
INSTALL NEW 2INCH PE GAS MAIN
RETIRE EXISTING 2 INCH PE GAS MAIN IN PLACE
2INCH TIE-IN (2INCH TO 2INCH NEW TO EXISTING)TIE-IN TO BE MADE BY SQUEEZE OFF METHOD WITH TEMPORARY BYPASS AS NEEDED.
52
LYNNB & WILLIAM B WEIGEL
MCDONALDS
MATCH LINE STA. 208+50 SEE SHT. NO. 8
SR 71/US 441 S 53° 55' 05" E
SR 71/US 441
N 66° 12' 32" E
PRES. & PROP. R.O.W.
PROP. CONST. ESMT.
PROP. SLOPE ESMT.
CONC. DITCH
100
49
CALLOWAY-HUNT REAL ESTATE
INSTALL NEW 4INCH PE GAS MAIN
RETIRE EXISTING 4INCH PE GAS MAIN IN PLACE
48
1-B-BUS WALGREENS
DAB LLC % WALGREENS
1-B-BUS EXXON/TACO BELL
SR 35/US 411 N 71° 26' 19" E
SEVIER COUNTY BANK
4INCH TIE-IN (4INCH TO 4INCH NEW TO EXISTING)TIE-IN TO BE MADE BY SQUEEZE OFF METHOD WITH TEMPORARY BYPASS AS NEEDED.
END PROJ. NO. HPP-71(16)
STA. 214+00.00 (R.O.W.)
50
CALLOWAY-HUNT REAL ESTATE
EXXON- FACILITY ID #2780255
E.P.A. CERTIFICATION NO. 013926
TANK NO. | CAPACITY | FUEL TYPE
5A | 12,000 GALLONS | GASOLINE
6A | 8,000 GALLONS | GASOLINE
6B | 8,000 GALLONS | DIESEL
6C | 4,000 GALLONS | DIESEL
51
SEVIER CO BANK
N
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
GAS MAIN RELOCATION
STA.208+50 TO END
SCALE: 1"=50'