INDEX OF SHEETS

Sheet No 1 Title Page

⊕ * " " 2-L1 Large Scale Plan, Sta. 0 to Sta. 4 * ROW Rev. *
* " " 2-L2 " " " 7th Street * " " *
" " 2-L3 " " " Sta. 4 to Sta. 10
" " 2-L4 " " " " 10 " " 16
" " 2-L5 " " " " 16 " " 19
" " 2-L6 " " " " 19 " " 25
" " 2-L7 " " " " 25 " " 31
" " 2-L8 " " " " 31 " " 37
++ " " 2-L9 " " " " 37 " " 43 ++ Rev. 7-17-68

" " 3 Plan and Profile, Sta. 2+33 to Sta. 30
** " " 4 " " " " 30 " " 60 ** Rev. 1-17-68
++ " " 5 " " " " 60 " " 90 ++ Rev. 7-17-68
++ " " 6 " " " " 90 " " 120 ++ Rev. 7-17-68
" " 7 " " " " 120 " " 150
" " 8 " " " " 150 " " 178
" " 9 " " " 7th, 8th and 9th Streets

STATE OF NEBRASKA
DEPARTMENT OF ROADS
BUREAU OF HIGHWAYS

PLANS FOR CONSTRUCTION ON

STATE HIGHWAY

FEDERAL AID PRIMARY PROJECT NO. F-97 (15)

PAWNEE CITY - TABLE ROCK

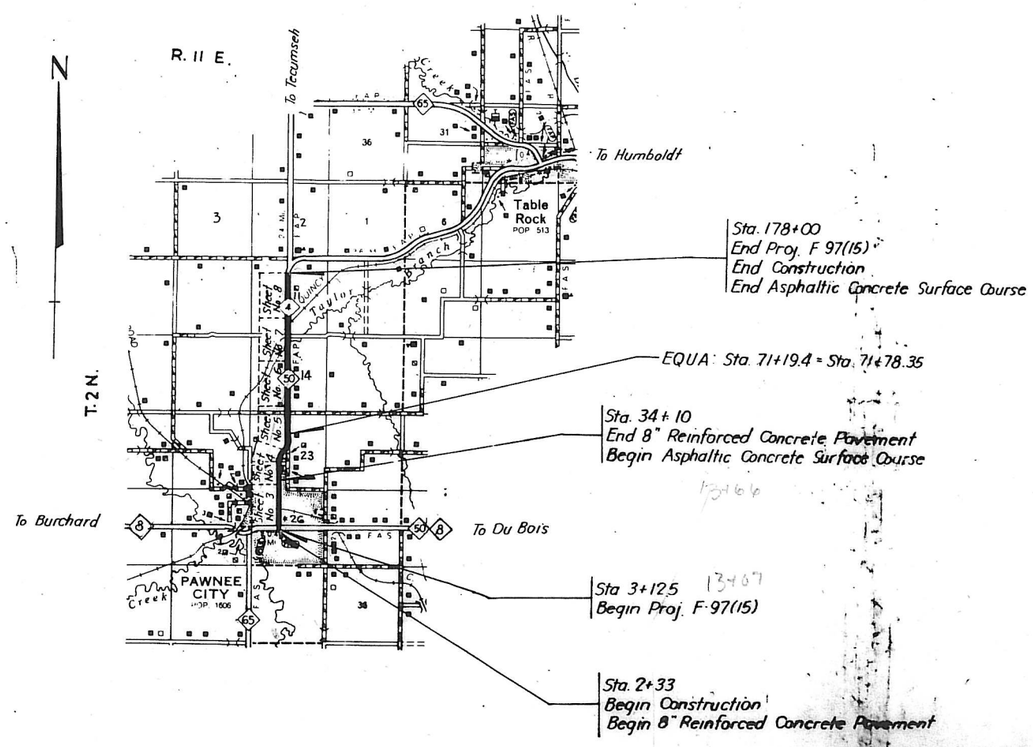
PAWNEE COUNTY

FED. ROAD REG. NO	STATE	FED. AID PROJECT NO	SHEET NO
5	NEBR.	F-97 (15)	1

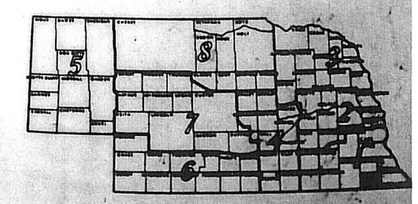
(15)

* Revised 12/4/67.
** Revised 1/17/68
+ Revised 4/22/68
⊕ REVISED MAY 28, 1968
++ Revised July 17, 1968

THE 1965 STANDARD SPECIFICATIONS OF NEBRASKA APPROVED BY THE BUREAU OF PUBLIC ROADS ON DECEMBER 30, 1964; THE SUPPLEMENTAL SPECIFICATIONS DATED JANUARY 3, 1967 AND THE SPECIAL PROVISIONS APPLY TO THIS PROJECT



DESIGN DESIGNATION	1965	1985
ADT	910	1540
DHV	130	200
T = 22 %		
D = %		
V = 65 MPH		



LEGEND

PREVIOUS R.O.W.
NEW R.O.W., NON-CONTROLLED ACCESS
NEW R.O.W., CONTROLLED ACCESS
LIMITS OF CONSTRUCTION
CHANNEL — R.R. EASEMENT
DIKE — ACCESS ROAD
FILL ENCROACHMENT
TEMPORARY EASEMENTS: BORROW-CONSTRUCTION-HAUL ROAD-DETOUR-WASTE DISPOSAL-ETC.
SCALE 1" = 200' UNLESS OTHERWISE NOTED

CONVENTIONAL SIGNS

STATE LINE
COUNTY LINE
CITY or VILLAGE LIMITS
SECTION LINE
FENCE LINE
GUARD RAIL
RAILROAD
RIGHT-OF-WAY LINE
R.O.W. & CONTROLLED ACCESS LINE
CONTROLLED ACCESS LINE
TRAVELED WAY
BASE or SURVEY LINE
DIKE
CULVERTS
POWER POLE
TELEPHONE or TELEGRAPH POLE
MARSH
HEDGE
TREES
GROUND ELEVATION — DATUM LINE
GRADE ELEVATION — DATUM LINE

EQUATION
Sta. 71+19.4 = Sta. 71+78.35

EXCEPTIONS

FROM STA.	TO STA.	INCLUDED IN THIS LAYOUT

TOTAL NET LENGTH OF EXCEPTIONS FEET
TOTAL NET LENGTH OF Proj. F-97(15) 17,428.55 FEET 3.301 MILES

APPROVED Aug. 17 1967

DESIGN ENGINEER

STATE ENGINEER

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
BUREAU OF PUBLIC ROADS

APPROVED

DIVISION ENGINEER

PAWNEE CITY

SEC.26-T2N-R11E

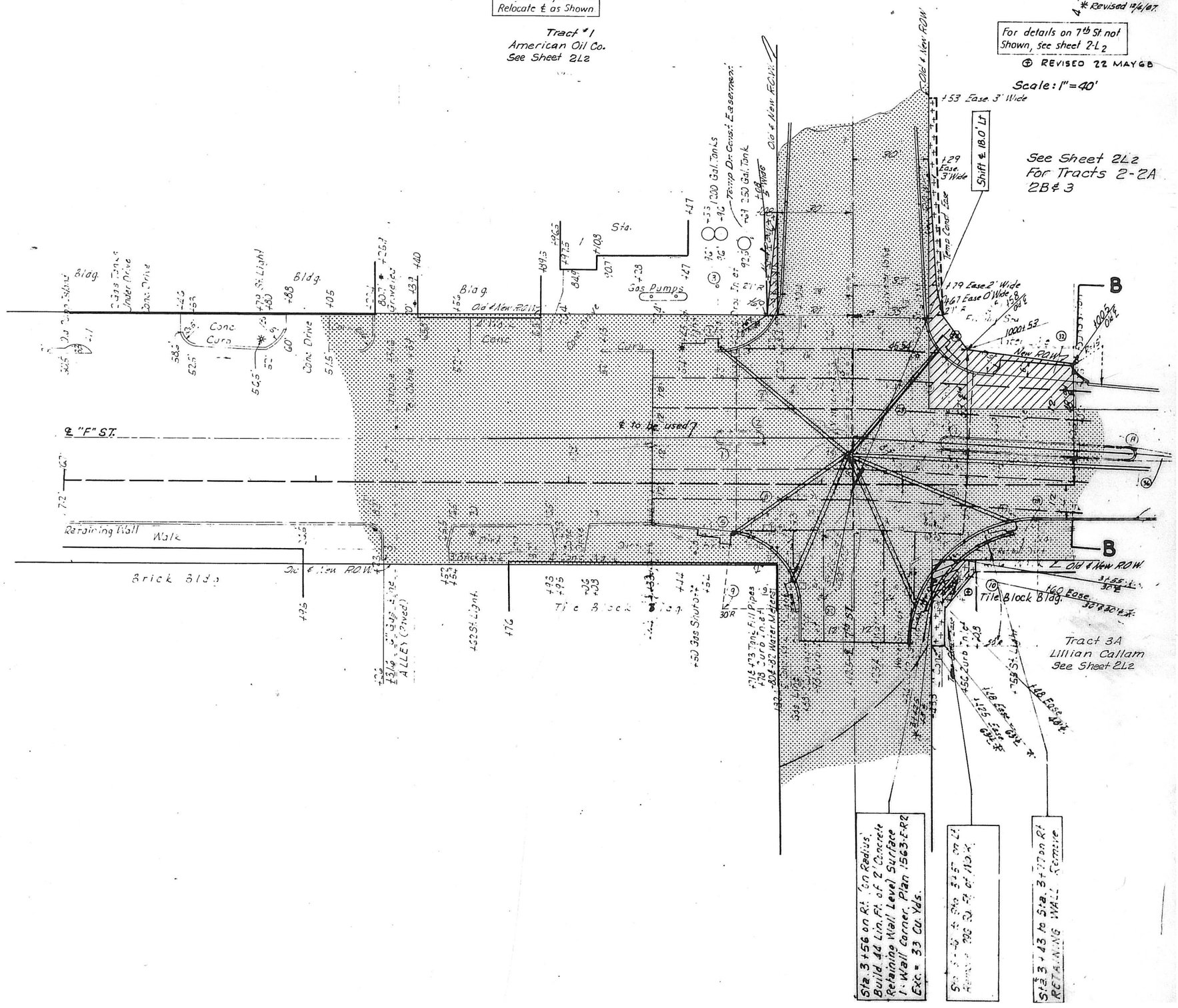
F-97 (15) 2-L1

4 * Revised 12/6/67

For details on 7th St not Shown, see sheet 2-L2

⊕ REVISED 22 MAY68

Scale: 1" = 40'



PAWNEE CITY

Scale: 1" = 40'

SEC. 23-T2N-R11E

F-97(15) 2-L2

* Revised 12/4/67

Tract 3
Farmers Union Co-op. Ass'n.
E2 Lot 10 - Lot 11 & So. 58' Lot 12 - Blk. 51
No. Pawnee City Add.

Tract 2-A
Danny R. Hopper
W2 Lot 10 - Blk 51
No. Pawnee City Add.

Tract 2-B
Jack K. Widle
W2 Lot 9 - Blk. 51
No. Pawnee City Add.

Tract 2
August P. Benz, et. al.
Lot 12 - (Exc. So. 58') - Blk. 51
No. Pawnee City Add.

Tract 3A
Lillian Callam
W. 44.8' Lot 7 - Blk. 50
No. Pawnee Add.

For details not shown, see Sheet No 2-L1

Blk. 51

Blk. 50

Blk. 3

ALLEY

BARBARA ST.

Sta 11+12+28 RT Remove Retaining Wall

Sta 1002+16 Remove

Sta 1002+075 to 1002+21 Rt Remove 38.7 Sq. Yds. Driveway and Build 25.8 Sq. Yds. Conc. Driveway, Plan 2-G-R5.

Sta 1001+41 to 1001+83 on Rt Build 28.3 Sq. Yds. Conc. Driveway, Plan 2-G-R5.

Sta 1000+78 to 1001+75 on Rt. Remove 388 Sq. Ft. Walk

Sta 1000+78 to 1001+75 on Rt. Remove 162.0 Sq. Yds. Driveway

Sta 1001+05 to 1001+41 (21' Rt) Build 84.5 Lin. Ft. Conc. Barrier Curb, Plan 2-G-R5

Sta 1001+34 Use in Place

Sta 1002+09 to 1002+16 Lt. Remove 5.4 Sq. Yds. Driveway and Build 13.5 Sq. Yds. Conc. Driveway, Plan 2-G-R5.

Sta 1001+94 to 1002+29 on Lt Remove 112 Sq. Ft. Walk and Build 104 Sq. Ft. 4' Conc. Sidewalk, Plan 2-G-R5.

Sta 1001+87 Lt. 18" x 30' CMP CULV. Remove

Sta 1001+39 Lt. 18" x 27' CMP CULV. Remove.

Sta 1001+32 to 1001+67 Lt. Remove 16.3 Sq. Yds. Driveway and Build 241.0 Sq. Yds. Conc. Driveway, Plan 2-G-R5.

Sta 1000+90 to 1001+57 on Lt Remove 268 Sq. Ft. Walk and Build 36 Sq. Ft. 4' Conc. Sidewalk, Plan 2-G-R5.

Sta 1000+79 to Sta 1001+03 on Lt. Build 112.4 Sq. Yds. of Concrete Driveway, Plan 2-G-R5

Sta 2000+20 to 2000+50 Rt Remove 183 Sq. Ft. Walk and Build 116 Sq. Ft. 4' Conc. Sidewalk, Plan 2-G-R5.

Sta 37+05 ℄ Prop. = Sta 0+00 ℄ N.S.

House
Garage
Lot 9
Lot 10
Lot 11
Lot 12
Tr. 2A
W2 Lot 10
Tr. 3
E2 Lot 10
Tr. 2
Filling Sta.
Lot 3
Lot 2
Lot 1
Tile Block Bldg.
Porch
House
Bldg.

Temp. Drive Ease
Temp. Const. Ease
Temp. Const. Easement
Temp. Ease for Sidewalk
Temp. Ease for Drive 3' Wide
Ease 3' Wide
Conc. Drive
Conc. Walk
Water Line
Use in Place
Remove
Retaining Wall
Steps
Porch
Brick
Frame
Concrete
Asphalt
Curb
Gutter
Drive
ROW - 4' W. Ease.
℄ of N-S Street to be used

℄ 7th ST.
℄ 7th ST. East

Tract 1A
Francis H. Kreusberg

Tract 1
American Oil Co.

SEC. 26-T2N-R11E

Detail "A"

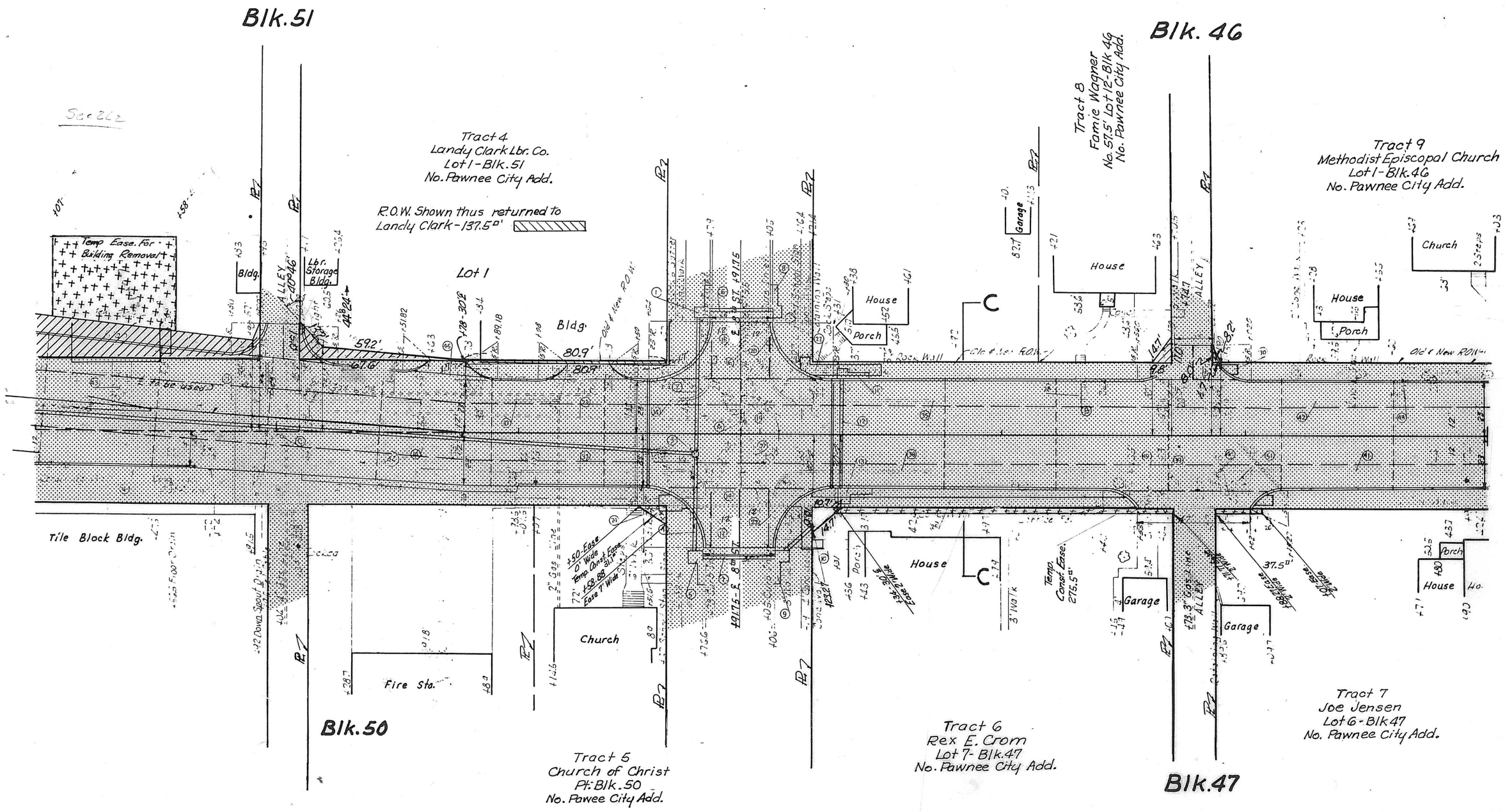
Lot & Blk. Line
39.0'
39.2'
4.0'
Temp. Drive Constr. Ease. 78.0'
1001+08 5' W.
1000+69 0' W.

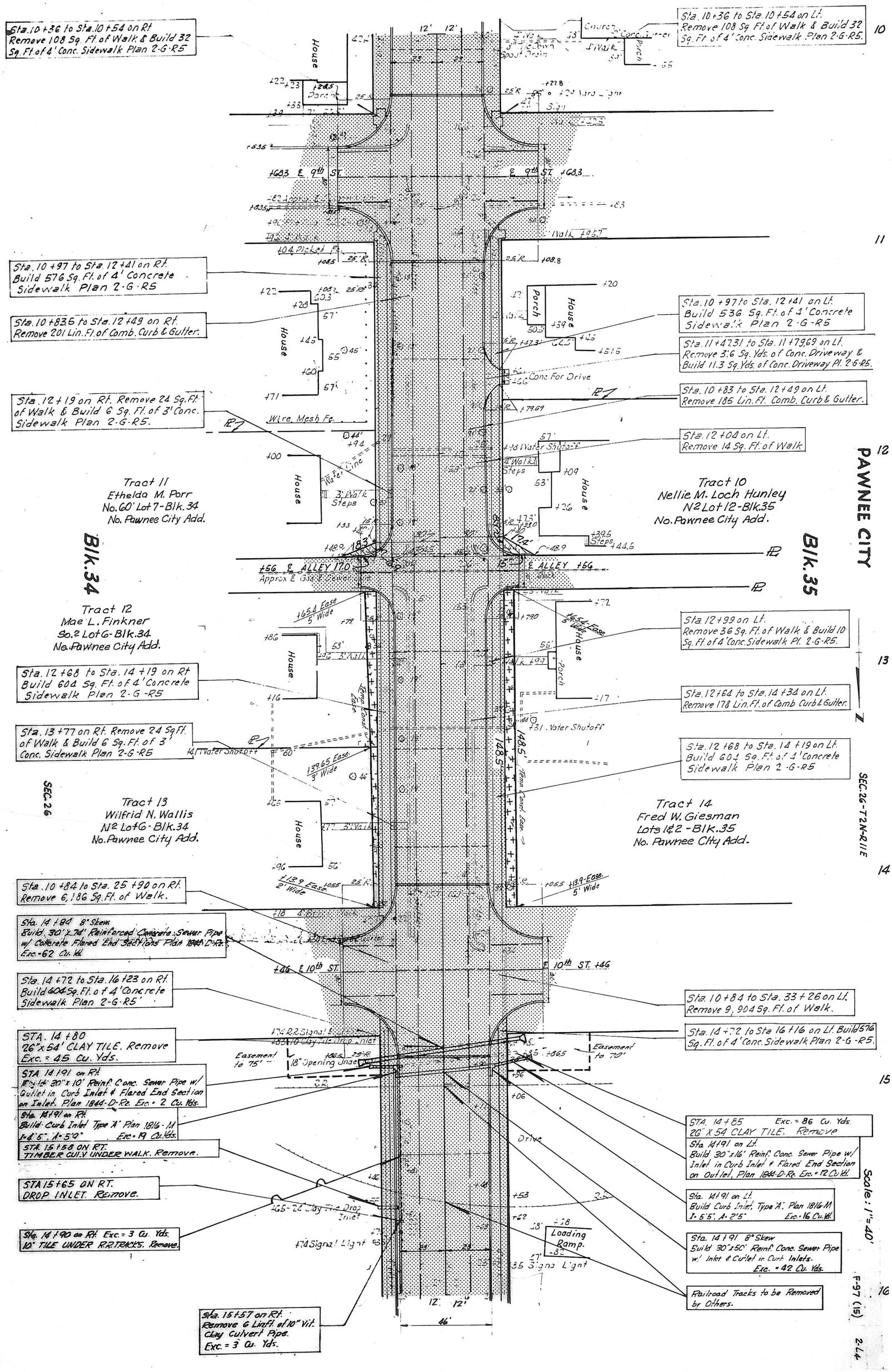
SEC. 26-T2N-R11E

PAWNEE CITY

Scale: 1" = 40'

F-97(15) 2-L





Sta. 10+36 to Sta. 10+54 on Rt Remove 108 Sq. Ft. of Walk & Build 32 Sq. Ft. of 4' Conc. Sidewalk Plan 2-G-R5
Sta. 10+36 to Sta. 10+54 on Lt. Remove 108 Sq. Ft. of Walk & Build 32 Sq. Ft. of 4' Conc. Sidewalk Plan 2-G-R5.
Sta. 10+97 to Sta. 12+41 on Rt. Build 576 Sq. Ft. of 4' Concrete Sidewalk Plan 2-G-R5
Sta. 10+83.5 to Sta. 12+49 on Rt. Remove 201 Lin. Ft. of Comb. Curb & Gutter.
Sta. 12+19 on Rt. Remove 24 Sq. Ft. of Walk & Build 6 Sq. Ft. of 3' Conc. Sidewalk Plan 2-G-R5.
Sta. 10+97 to Sta. 12+41 on Lt. Build 536 Sq. Ft. of 4' Concrete Sidewalk Plan 2-G-R5
Sta. 11+47.31 to Sta. 11+79.69 on Lt. Remove 3.6 Sq. Yds. of Conc. Driveway & Build 11.3 Sq. Yds. of Conc. Driveway Pl. 2-G-R5.
Sta. 10+83 to Sta. 12+49 on Lt. Remove 185 Lin. Ft. Comb. Curb & Gutter.
Sta. 12+04 on Lt. Remove 14 Sq. Ft. of Walk
Tract 11
Ethelda M. Porr
No. 60' Lot 7-Blk. 34
No. Pawnee City Add.
Tract 10
Nellie M. Loch Hunley
N2 Lot 12-Blk. 35
No. Pawnee City Add.
Blk. 34
Blk. 35
PAWNEE CITY
Tract 12
Mae L. Finkner
So. 2 Lot 6-Blk. 34
No. Pawnee City Add.
Sta. 12+99 on Lt. Remove 36 Sq. Ft. of Walk & Build 10 Sq. Ft. of 4' Conc. Sidewalk Pl. 2-G-R5.
Sta. 12+68 to Sta. 14+19 on Rt Build 604 Sq. Ft. of 4' Concrete Sidewalk Plan 2-G-R5
Sta. 12+64 to Sta. 14+34 on Lt. Remove 178 Lin. Ft. of Comb Curb & Gutter.
Sta. 13+77 on Rt. Remove 24 Sq. Ft. of Walk & Build 6 Sq. Ft. of 3' Conc. Sidewalk Plan 2-G-R5
Sta. 12+68 to Sta. 14+19 on Lt. Build 604 Sq. Ft. of 4' Concrete Sidewalk Plan 2-G-R5
SEC. 26
Tract 13
Wilfrid N. Wallis
N2 Lot 6-Blk. 34
No. Pawnee City Add.
Tract 14
Fred W. Giesman
Lots 1 & 2-Blk. 35
No. Pawnee City Add.
SEC. 26-T2N-R11E
Sta. 10+84 to Sta. 25+90 on Rt. Remove 6,186 Sq. Ft. of Walk.
Sta. 14+84 8° Skew Build 30"x74' Reinforced Concrete Sewer Pipe w/ Concrete Flared End Sections Plan 1844-D-Rc. Exc. = 62 Cu. Yd.
Sta. 14+72 to Sta. 16+23 on Rt. Build 604 Sq. Ft. of 4' Concrete Sidewalk Plan 2-G-R5
Sta. 10+84 to Sta. 33+26 on Lt. Remove 9,904 Sq. Ft. of Walk.
STA. 14+80 26"x54' CLAY TILE. Remove Exc. = 45 Cu. Yds.
Sta. 14+72 to Sta 16+16 on Lt. Build 576 Sq. Ft. of 4' Conc. Sidewalk Plan 2-G-R5.
STA 14+91 on Rt. Build 30"x10' Reinf. Conc. Sewer Pipe w/ Outlet in Curb Inlet & Flared End Section on Inlet. Plan 1844-D-Rc. Exc. = 2 Cu. Yds.
Sta. 14+91 on Rt. Build Curb Inlet Type "A" Plan 1816-M I-4'5". A-5'9" Exc. = 19 Cu. Yds.
STA. 15+58 ON RT. TIMBER CULV UNDER WALK. Remove.
STA 15+65 ON RT. DROP INLET. Remove.
Sta. 14+90 on Rt. Exc. = 3 Cu. Yds. 10" TILE UNDER R.R. TRACKS. Remove.
STA. 14+85 Exc. = 86 Cu. Yds. 26" X 54 CLAY TILE. Remove
Sta 14+91 on Lt. Build 30"x16' Reinf. Conc. Sewer Pipe w/ Inlet in Curb Inlet & Flared End Section on Outlet, Plan 1844-D-Rc. Exc. = 12 Cu. Yd.
Sta. 14+91 on Lt. Build Curb Inlet, Type "A", Plan 1816-M I-5'5". A-2'5" Exc. = 16 Cu. Yd.
Sta. 14+91 8° Skew Build 30"x50' Reinf. Conc. Sewer Pipe w/ Inlet & Outlet in Curb Inlets. Exc. = 42 Cu. Yds.
Railroad Tracks to be Removed by Others.
Sta. 15+57 on Rt. Remove 6 Lin. Ft. of 10" Vit. Clay Culvert Pipe. Exc. = 3 Cu. Yds.
Easement to 75'
Easement to 70'
18" Opening Under
Loading Ramp.
Drive
Scale: 1" = 40'
F-97 (15)
2-L4

16 17 18 19

PAWNEE CITY

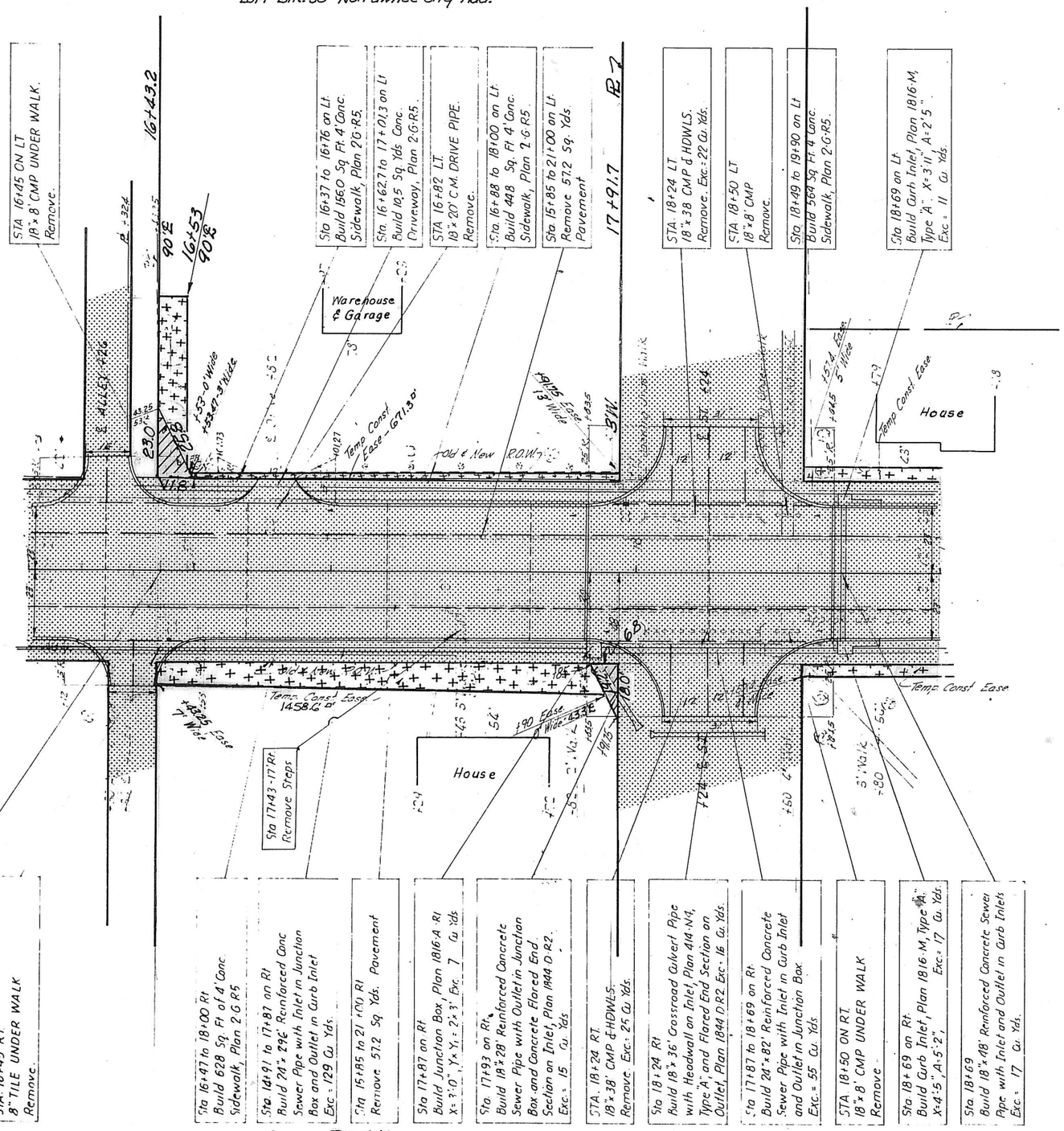
N

SEC. 26-T2N-R11E

F-97(15) 2-L5

Scale: 1" = 40'

Tract 15
Turkey Creek Soil Conservation Dist.
Lot 1-Blk. 30-No. Pawnee City Add.



Tract 16
Roger D. Sandusky
Lot 6-Blk 31 - No. Pawnee City Add.

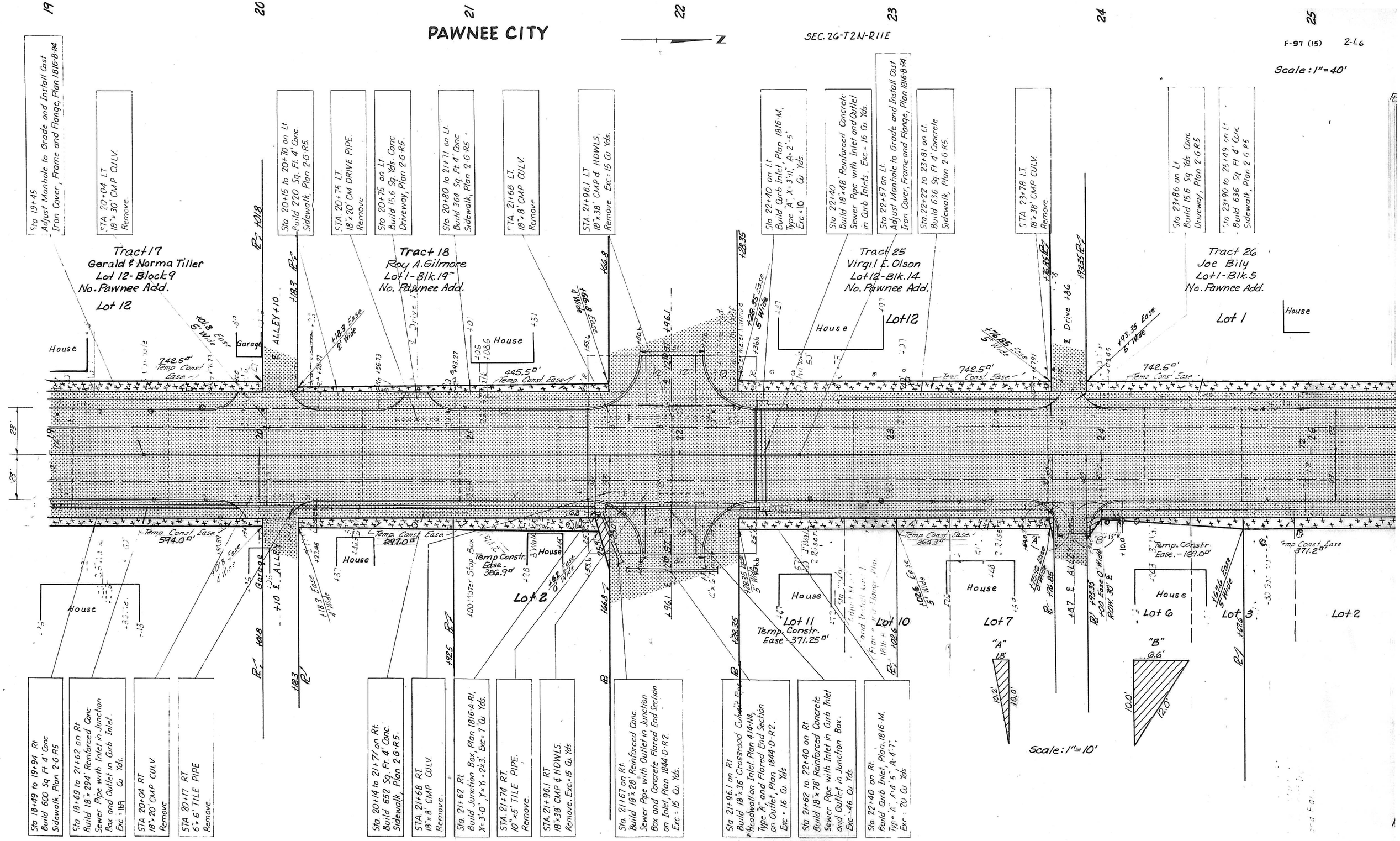
SEC. 26

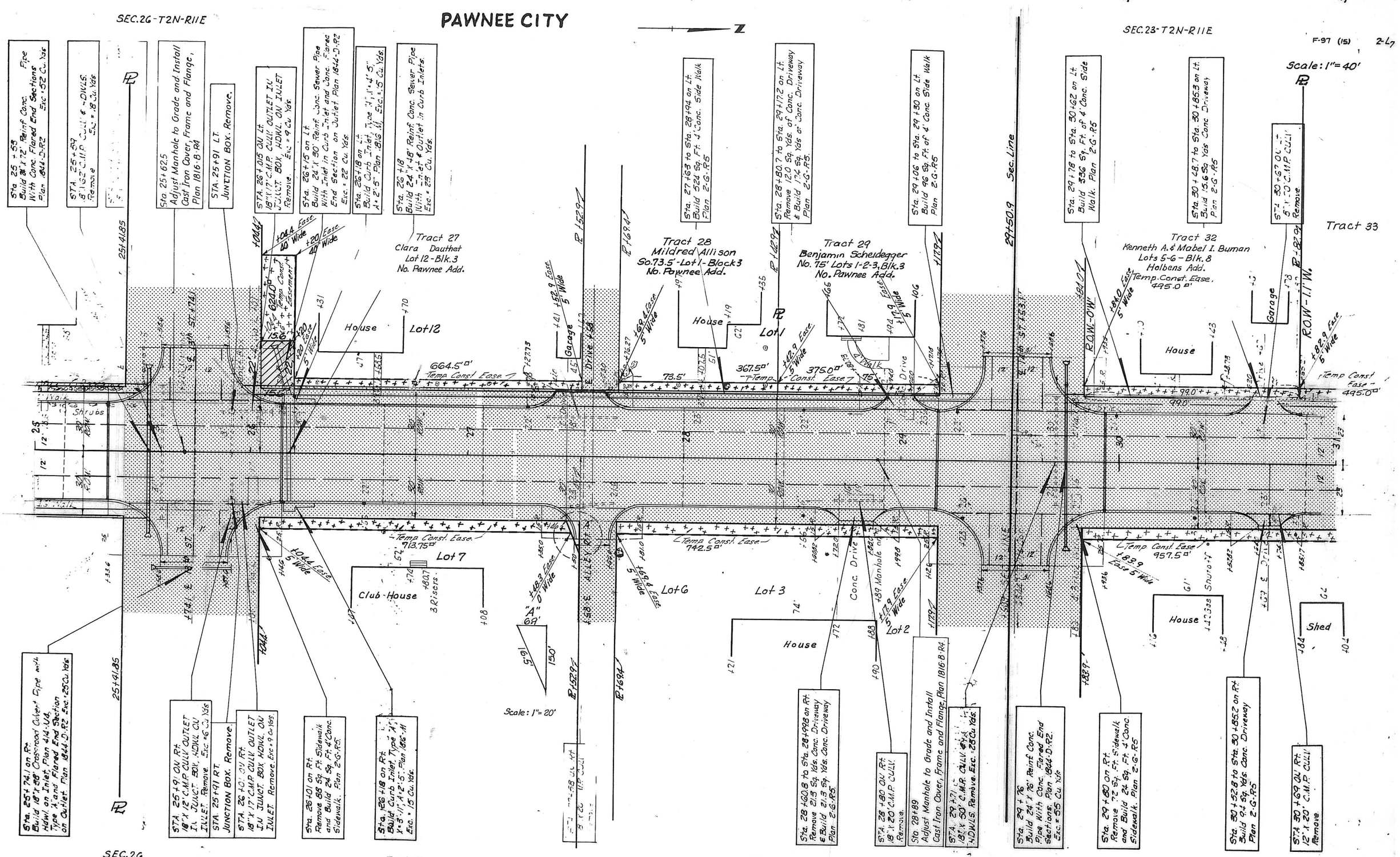
PAWNEE CITY

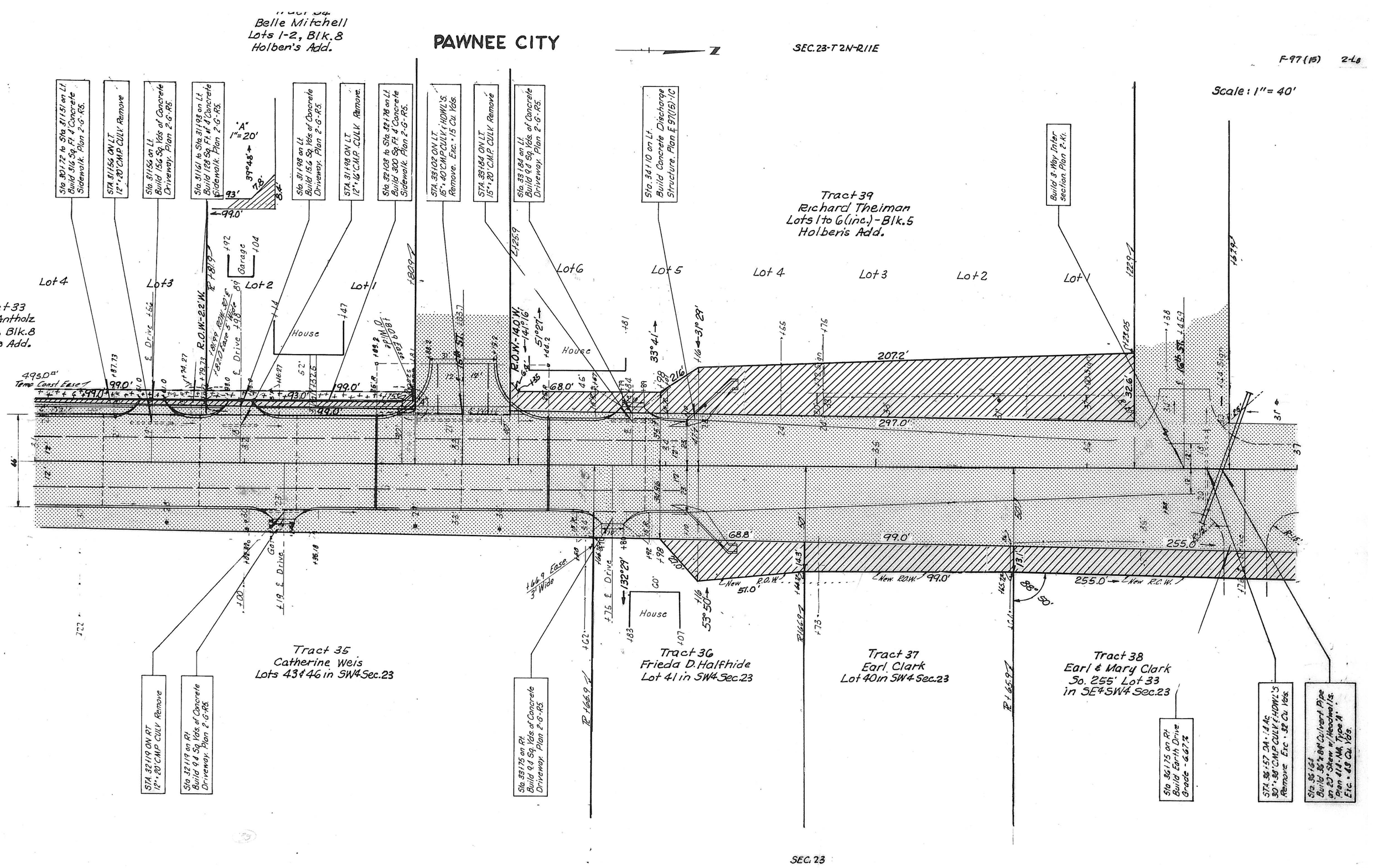
SEC. 26-T2N-R11E

F-97 (15) 2-L6

Scale: 1" = 40'




PAWNEE CITY
SEC.26-T2N-R11E
SEC.23-T2N-R11E
F-97 (15) 2-L7
Scale: 1"= 40'
Sta. 25+53 Build 24"X72' Reinf. Conc. Pipe With Conc. Flared End Sections Plan 1844-D-R2 Exc.=52 Cu. Yds.
Sta. 25+59 18"X62' C.M.P. CULV. & HDWLS. Remove Exc.=18 Cu. Yds.
Sta. 25+62.5 Adjust Manhole to Grade and Install Cast Iron Cover, Frame and Flange, Plan 1816-B-R4
STA. 25+91 LT. JUNCTION BOX. Remove.
STA. 26+015 ON Lt. 18"X17' C.M.P. CULV. OUTLET IN JUNCT. BOX, HDWL. ON INLET Remove. Exc.=9 Cu. Yds.
Sta. 26+15 on Lt. Build 24"X30' Reinf. Conc. Sewer Pipe With Inlet in Curb Inlet and Conc. Flared End Section on Outlet Plan 1844-D-R2 Exc.=22 Cu. Yds.
Sta. 26+18 on Lt. Build Curb Inlet, Type "A", X=4'-5" A=2'-5" Plan 1816-M, Exc.=15 Cu. Yds.
Sta. 26+18 Build 24"X48' Reinf. Conc. Sewer Pipe With Inlet & Outlet in Curb Inlets. Exc.=23 Cu. Yds.
Tract 27 Clara Dauthet Lot 12-Blk.3 No. Pawnee Add.
Sta. 27+63 to Sta. 28+94 on Lt. Build 524 Sq. Ft. 4' Conc. Side Walk Plan 2-G-R5
Sta. 28+80.7 to Sta. 29+17.2 on Lt. Remove 120 Sq. Yds. of Conc. Driveway & Build 174 Sq. Yds. of Conc. Driveway Plan 2-G-R5.
Sta. 29+06 to Sta. 29+30 on Lt. Build 96 Sq. Ft. of 4' Conc. Side Walk Plan 2-G-R5
Sta. 29+78 to Sta. 30+62 on Lt. Build 336 Sq. Ft. of 4' Conc. Side Walk. Plan 2-G-R5
Sta. 30+48.7 to Sta. 30+85.3 on Lt. Build 15.6 Sq. Yds. Conc. Driveway Plan 2-G-R5
Tract 28 Mildred Allison So.73.5'-Lot 1-Block 3 No. Pawnee Add.
Tract 29 Benjamin Scheidegger No. 75' Lots 1-2-3, Blk.3 No. Pawnee Add.
Tract 32 Kenneth A. & Mabel I. Buman Lots 5-6-Blk.8 Holbens Add. Temp. Const. Ease. 495.0 □'
Tract 33
House
Lot 12
Lot 1
Garage
Temp. Const. Ease
664.5 □'
367.5 □'
375.0 □'
Temp. Const. Ease 495.0 □'
Temp. Const. Ease 713.75 □'
Temp. Const. Ease 742.5 □'
Temp. Const. Ease 957.5 □'
Lot 7
Club-House
3 Risers
Lot 6
Lot 3
Lot 2
Conc. Drive
Shed
Scale: 1"= 20'
Sta. 25+74.1 on Rt. Build 18"X38' Crossroad Culvert Pipe with Hdwl. on Inlet, Plan 414-U4, Type "A" and Flared End Section on Outlet. Plan 1844-D-R2 Exc.=25 Cu. Yds.
STA. 25+91 ON Rt. 18"X12' C.M.P. CULV. OUTLET IN JUNCT. BOX, HDWL. ON INLET. Remove. Exc.=6 Cu. Yds.
STA. 25+91 RT. JUNCTION BOX. Remove.
STA. 26+01 ON Rt. 18"X17' C.M.P. CULV. OUTLET IN JUNCT. BOX, HDWL. ON INLET. Remove. Exc.=9 Cu. Yds.
Sta. 26+01 on Rt. Remove 88 Sq. Ft. Sidewalk and Build 24 Sq. Ft. 4' Conc. Sidewalk. Plan 2-G-R5.
Sta. 26+18 on Rt. Build Curb Inlet, Type "A", X=3'-11", A=2'-5". Plan 1816-M Exc.=15 Cu. Yds.
Sta. 28+60.8 to Sta. 28+99.8 on Rt. Remove 21.3 Sq. Yds. Conc. Driveway & Build 21.3 Sq. Yds. Conc. Driveway Plan 2-G-R5.
STA. 28+80 ON Rt. 18"X20' C.M.P. CULV. Remove.
Sta. 28+89 Adjust Manhole to Grade and Install Cast Iron Cover, Frame and Flange, Plan 1816-B-R4.
STA. 29+71 18"X50' C.M.P. CULV. & HDWLS. Remove. Exc.=23 Cu. Yds.
Sta. 29+76 Build 24"X76' Reinf. Conc. Pipe With Conc. Flared End Sections. Plan 1844-D-R2. Exc.=55 Cu. Yds.
Sta. 29+80 on Rt. Remove 72 Sq. Ft. Sidewalk and Build 24 Sq. Ft. 4' Conc. Sidewalk. Plan 2-G-R5
Sta. 30+52.8 to Sta. 30+85.2 on Rt. Build 9.4 Sq. Yds. Conc. Driveway Plan 2-G-R5
STA. 30+69 ON Rt. 12"X20' C.M.P. CULV. Remove.
SEC.26
Tract 30 Dalton-McHugh V.F.W. Post No. 5289 W 2/3 Lot 7 Blk. 2 No. Pawnee Add.
Tract 31 Herman V. Kuhl Lots 2-3-6, Blk. 2
SEC.23
Tract 35 Catherine Weis Lots 43 & 46 in SW4 Sec. 23


PAWNEE CITY
SEC. 23-T 2N-R11E
F-97(15) 2-6
Scale: 1" = 40'
Tract 34
Belle Mitchell
Lots 1-2, Blk. 8
Holben's Add.
Tract 33
Irvin Antholz
Lots 3-4, Blk. 8
Holben's Add.
Tract 39
Richard Theiman
Lots 1 to 6 (inc.) - Blk. 5
Holben's Add.
Tract 35
Catherine Weis
Lots 43 & 46 in SW4 Sec. 23
Tract 36
Frieda D. Halfhide
Lot 41 in SW4 Sec. 23
Tract 37
Earl Clark
Lot 40 in SW4 Sec. 23
Tract 38
Earl & Mary Clark
So. 255' Lot 33
in SE4 SW4 Sec. 23
Lot 4
Lot 3
Lot 2
Lot 1
Lot 6
Lot 5
House
Garage
Sta. 30+72 to Sta. 31+51 on Lt. Build 318 Sq. Ft. 4" Concrete Sidewalk. Plan 2-G-R5.
STA. 31+56 ON LT. 12"+20' CMP. CULV. Remove
Sta. 31+56 on Lt. Build 156 Sq. Yds. of Concrete Driveway. Plan 2-G-R5.
Sta. 31+61 to Sta. 31+93 on Lt. Build 128 Sq. Ft. 4" Concrete Sidewalk. Plan 2-G-R5.
Sta. 31+98 on Lt. Build 156 Sq. Yds. of Concrete Driveway. Plan 2-G-R5.
STA. 31+98 ON LT. 12"+16' CMP. CULV. Remove.
Sta. 32+03 to Sta. 32+78 on Lt. Build 300 Sq. Ft. 4" Concrete Sidewalk. Plan 2-G-R5.
STA. 33+02 ON LT. 15"+40' CMP CULV & HDWL'S. Remove. Exc. +15 Cu. Yds.
STA. 33+84 ON LT. 15"+20' CMP. CULV. Remove
Sta. 33+84 on Lt. Build 94 Sq. Yds. of Concrete Driveway. Plan 2-G-R5.
Sta. 34+10 on Lt. Build Concrete Discharge Structure. Plan E 97(15)-1C
Build 3-Way Intersection Plan 2-K.
STA. 32+19 ON RT. 12"+20' CMP CULV. Remove
Sta. 32+19 on Rt. Build 94 Sq. Yds. of Concrete Driveway. Plan 2-G-R5.
Sta. 33+75 on Rt. Build 94 Sq. Yds. of Concrete Driveway. Plan 2-G-R5.
Sta. 36+25 on Rt. Build Earth Drive Grade - 6.67%
STA. 36+57.04 - 1.4 Ac. 30"+38' CMP CULV & HDWL'S Remove Exc. - 32 Cu. Yds.
Sta. 36+61 Build 36' & 84' Culvert Pipe on 23° Skew w/ Headwall's. Plan 413-NA Type A. Exc. - 43 Cu. Yds.
495.0' Temp. Const. Ease.
R.O.W. - 22' W.
R.O.W. - 40' W.
207.2'
297.0'
99.0'
68.8'
255.0'
New R.O.W.
51.0'
66.9' Ease. 3' Wide
E. Drive
Garage
House
Tract 33

SEC. 23

PAWNEE CITY

SEC.23-T2N-R11E

F 97 (15) 2-

++ Revised 7/17/68

Scale: 1" = 40'

STA. 39+62 DA = 4 Ac.
18"x44' CM.P. CULV. &
HDWLS. Remove.
Build 24"x 76' Culvert Pipe w/
Flared End Sections Plan 1844-D-R2.
Exc. = 22 Cu. Yds.

Build 4-Way Intersection
as shown on Sheet Nº 2-K

STA. 41+92 DA = 78. Ac.
TWIN 4'x3'x32' CONC. BOX
CULV. Remove Endwalls,
Plan 1823-R2 and Extend 25' Lt.
& 14' Rt. Plan 1822-A2-R2.
3' Fill. Exc. = 34 Cu. Yds.

Block 1

Tract 40
George W. Green
Blk. 4-Holbens Add.

Tract 44
Francis E. Gordon
All Blk 1 - Holben's Add.

Tract 38

Tract 41
Lee E. & Doris L. Clark
No. 143' Lot 33 - SE4 Sec. 23

Tract 42
Francis E. Gordon
So. 98' Lots 29 & 30 in SW4 Sec. 23.

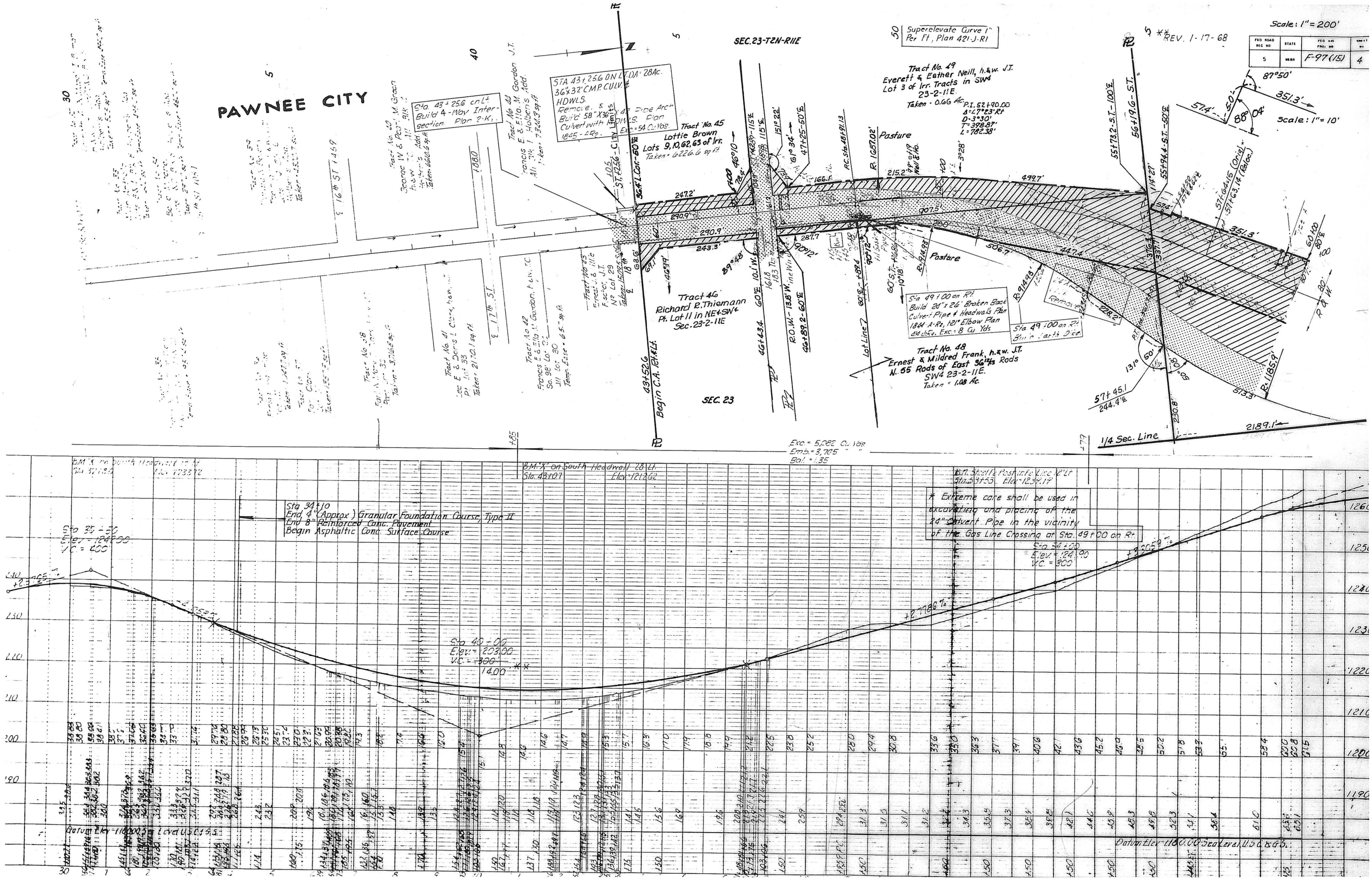
Tract 43
Ernest J. Fischer
N2 Lot 29 in SW4 Sec. 23

++ STA. 37+44 ON RT.
18"x20' CM.P. DRIVE CULV. Remove
~~Lay 18"x30' Driveway Culvert Pipe & Build Earth Drive. -2.33% Grade.~~

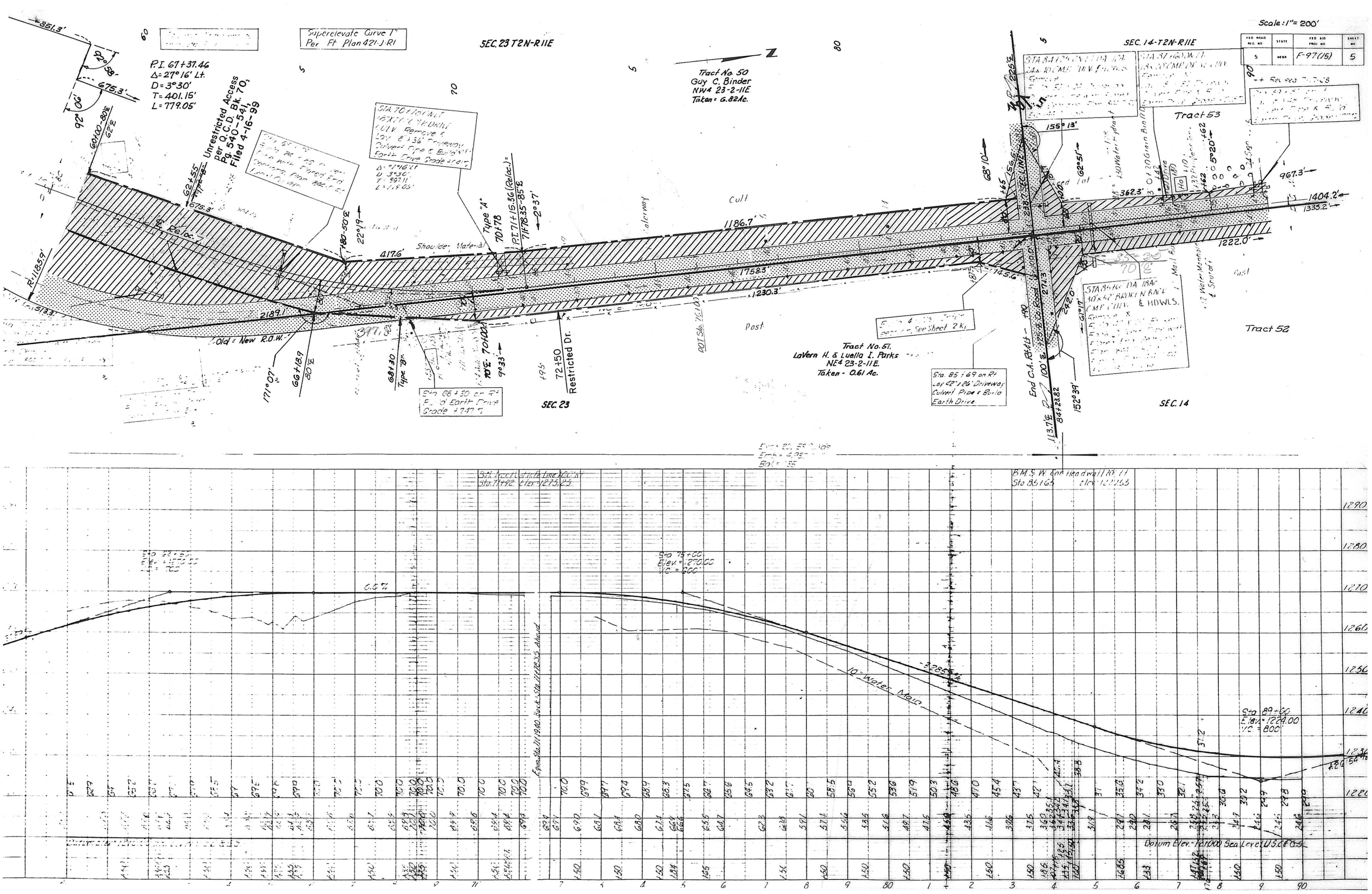
STA. 40+60 ON RT.
17"x25' CM.P. DRIVE CULV. Remove.
Lay 18"x30' Driveway Culvert
Pipe & Build Earth Drive.
- 11.38% Grade.

STA. 42+59 ON RT.
30"x12' CM.P. CULV. Remove.
Lay 30"x34' Driveway
Culvert Pipe and Build
Earth Drive on -8.0% Gr

SEC. 23



PAWNEE CITY
SEC. 23-T2N-R11E
SEC. 23
Scale: 1" = 200'
Scale: 1" = 10'
REV. 1-17-68
Superelevate Curve 1" Per Ft, Plan 421-J-R1
Tract No. 49
Everett & Esther Neill, h.&w. J.T.
Lot 3 of Irr. Tracts in SW4
23-2-11E.
Taken - 0.66 Ac.
Tract No. 45
Lottie Brown
Lots 9,10,62,63 of Irr.
Tract 46
Richard R. Thiemann
Pt. Lot 11 in NE4SW4
Sec. 23-2-11E
Tract No. 48
Ernest & Mildred Frank, h.&w. J.T.
N. 55 Rods of East 36 12/13 Rods
SW4 23-2-11E.
Taken = 1.08 Ac.
Pasture
Begin C.A. Rt.&Lt.
1/4 Sec. Line
Exc. = 5,082 Cu. Yds.
Emb. = 3,765
Bal. = 1.35
Sta 34+10
End 4" (Approx.) Granular Foundation Course, Type II
End 8" Reinforced Conc. Pavement
Begin Asphaltic Conc. Surface Course
* Extreme care shall be used in excavating and placing of the 24" Culvert Pipe in the vicinity of the Gas Line Crossing at Sta. 49+00 on Rt.
Sta 40+00
Elev. = 1203.00
V.C. = 300'
Datum Elev. = 1180.00 Sea Level U.S.C.&G.S.



Scale: 1" = 200'
FED ROAD REG NO 5
STATE
FED AID PROJ NO F-97(15)
SHEET NO 5
SEC. 23 T2N-R11E
SEC. 14-T2N-R11E
Superelevate Curve 1" Per Ft Plan 421-J-R1
P.I. 67+37.46
Δ=27°16' Lt.
D=3°30'
T=401.15'
L=779.05'
Unrestricted Access per Q.C.D. Bk. 70, Pg. 540-541, Filed 4-16-99
Tract No. 50
Guy C. Binder
NW4 23-2-11E
Taken = 6.82 Ac.
Tract 53
Tract 52
Tract No. 51.
LaVern H. & Luella I. Parks
NE4 23-2-11E.
Taken - 0.61 Ac.
Old = New R.O.W.
Shoulder Material
Restricted Dr.
Type "A"
Type "B"
Cult
Post
SEC. 23
SEC. 14
End C.A. Rt. & Lt.
Sta. 85+69 on Rt Lay 42' x 26' Driveway Culvert Pipe & Build Earth Drive.
Sta. 68+30 on Rt Build Earth Drive Grade +7.47 %
Sta. 75+00 Elev. = 1270.00 VC = 600'
Sta. 89+00 Elev. = 1224.00 VC = 800'
10" Water Main
Datum Elev. - 1:1000 Sea Level U.S.C.&G.S.

FED ROAD DIV NO	STATE	FED AID PROJ NO	SHEET NO
5	MONT	F-97 (15)	6

++ Revised 7-17-38

SEC. 14 T2N. R.11E.

STA 90+50 DA - 27 Ac.
36" x 58' BROKEN BACK CMP CULV WITH HDWLS. Remove & Build 42" x 100' Broken Back Culvert Pipe with Flared End Sections. Plan 1844-D-R2. 1-5° Elbow Plan 414-T-R1. Exc - 344 Cu Yds.

Tract No. 53
Luther & Marie Estes, J.T.
SE¼ SW¼ & So. 76' of E. 20 Rods NE¼ SW¼ - 14-2-11E.
Taken - 0.98 Ac.

Sta. 101 - 17 on Lt
Build Earth Drive
Grade + 2.00 %

Tract No. 54
Elmer & Marjorie Vrtiska, h.&w., J.T.
Pt. N½ SW¼ 14-2-11E
Taken - 3.89 Ac.
Borrow = 1.26 Ac.

STA 116+25 (A - 3 Ac.)
24" x 54' FLARED BACK CMP CULV WITH HDWLS. Remove & Build 24" x 105' Broken Back Culvert Pipe with Flared End Sections. Plan 1844-D-R2. 1-5° Elbow Plan 414-T-R1. Exc - 70 Cu. Yds.

STA 117+75 (W.L.T.)
[illegible] CMP Drive Culv. Remove & Build Earth Drive Grade + 1.75

Tract No. 54

STA 95+10 ON RT.
18" x 20' CMP CULV
Remove &
Lay 8' x 36' Driveway Culvert Pipe &
Build Earth Drive.
Grade - 3.00 %

Sta. 101 + 00 on Rt
Build Earth Drive
Grade + 3.00 %

Tract No. 55
Robert & Katherine Kussman
h.&w., J.T. - Pt. N½ SE¼ 14-2-11E.
Taken = 3499.8 sq. ft.

SEC. 14

Sta. 103 + 35 on Rt
Build Earth Drive
Grade - 2.75 %

STA. 106 + 41 ON RT.
18" x 20' CMP CULV
Remove &
Lay 18' x 36' Driveway Culvert Pipe &
Build Earth Drive
Grade - 3.50 %

Tract No. 57
Edwin J. & Stella Mangnall, h.&w., J.T.
Pt. N½ SE¼ 14-2-11E.
Taken = 0.22 Ac.

STA 113+45 ON RT.
18" x 20' CMP CULV Remove & Lay 8' x 36' Driveway Culvert Pipe & Build Earth Drive
Grade - 0.00 %

Tract No. 58

Tract No. 52
Wilber & Viola Frederick
h.&w., J.T. SW¼ SE¼ - 14-2-11E
Taken = 0.77 Ac.
Temp. Ease. - 0.03 Ac.

Tract No. 57A
Edwin J. Mangnall
Pt. SE¼ Sec. 14-2-11E

Tract No. 56
Darrell Thomas
Pt. N½ SE¼ 14-2-11E
Taken = 3619.1 sq. ft.

B.M. Iron Post in East West Fe. Line 100' Lt. Sta. 97+55 Elev. = 1245.63

Sta. 102+00
Elev. = 1258.00
V.C. = 1300'

B.M. Iron Post in East West Fe. Line 100' Lt. Sta. 110+90 Elev. = 1237.73

10" Water Main

Sta. 117+00
Elev. = 1226.00
V.C. = 600'

Datum Elev. = 1180.00 Sea Level U.S.C.&G.S.

FED. ROAD PROJ. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.
5	NEBR.	F-97(15)	7

SEC. 14 T2N R11E
Tract No. 54
Elmer & Marjorie Vrtiska, h.&w. J.T.
The 76 Ac. Lying East of R.R. in NW¼
14-2-11E.

SEC 11-T2N-R11E

Sta. 137 + 53 on Lt
Build Earth Drive.

STA. 137 + 77 124' Lt
18' X 20' C.M.P. F.E. CULV.

STA. 138 + 3.10 DA = 300 AC
6'X6'X692' BOX CULV.
Remove.

STA. 143 + 20 ON LT.
16'x12'x43' CONC BOX
RR. STRUCT.

Tract No. 60

Sta. 145 ± 45
Railroad Flashing Signals
to be Used in Place.

Sta. 138 + 58
Build 6'x6'x144' Broken Back
Concrete Box Culvert w/
5-Control Joints. Plans
1742-D-R1, 1743-H-R2 & 1744-A
29' Fill Exc. = 1,025 Cu. Yds.

STA. 143 + 7.30 LT
16'x12' C.M.P. DRIVE CULV.
Remove &
Lay 18" x 51' Diameter Culvert
Pipe & Build Earth Drive
Grade -3.0%

Borrow for Road
Material 491.3'

STA. 134 + 11.6 DA. = 295 Ac.
7'x7'x62.2' CONC-BOX-CULV.
ON 30° SKEW. Remove &
Build 6'X6'X148' Concrete
Box Culvert on 30° Skew
with 5 Control Joints. Plan
1742-D-R1, 1743-H-R2 &
1744. Fill = 26' Exc. = 98 Cu. Yds.

Sta. 137 + 53
Build 4-Way Inter-
section, See Sheet 2-K.

137 + 53 17' Rt
18' TIMBER BRIDGE. Removed
Build 6'X6'X101' Concrete Box
Culvert with 4-Control Joints
Plans 1742-D-R1 & 1743-H-R2
Fill = 17' Exc. = 286 Cu. Yds.

STA. 142 + 40 ON
18" x 20' C.M.P. CULV.
Lay 18" x 36' Diameter
Pipe & Build Earth
Grade -6.0%

Tract No. 58
Edwin Mangnall
NE¼ 14-2-11E.
Taken - 2.59 Ac.

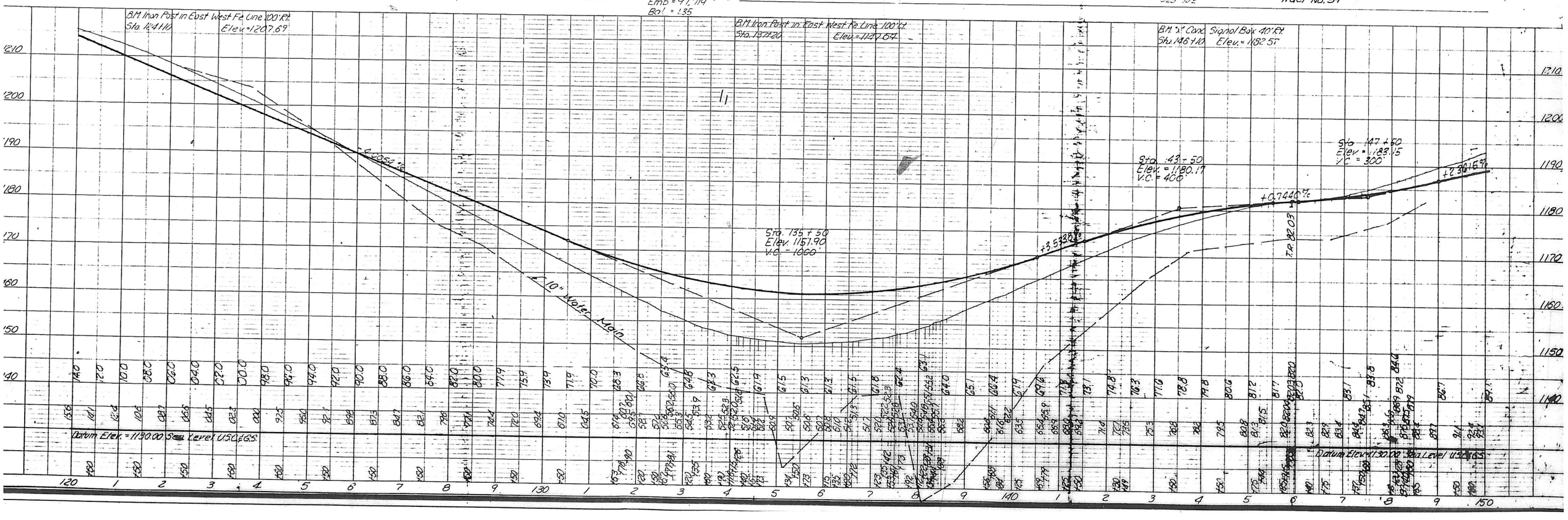
SEC. 11

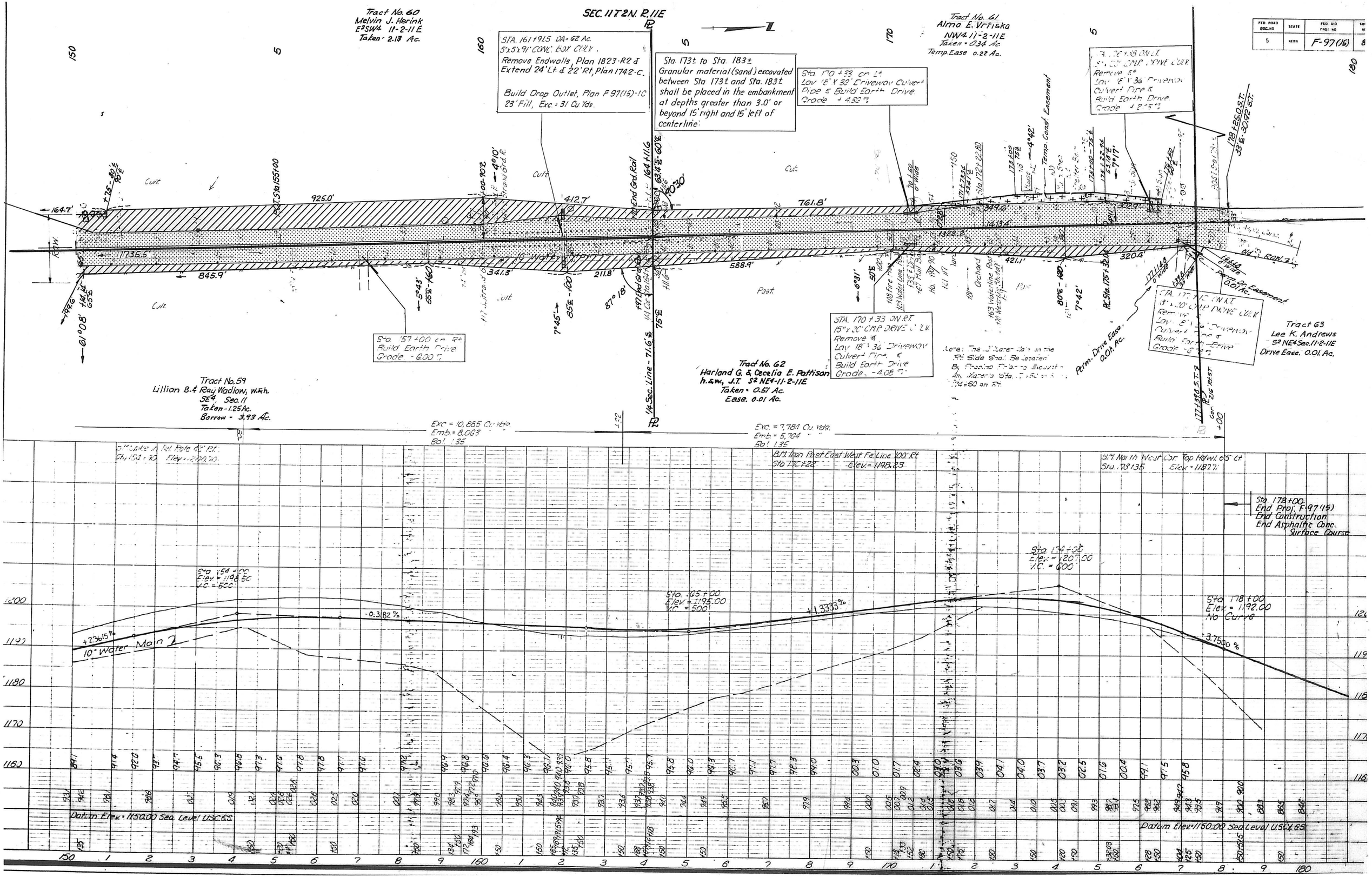
Borrow Pit #1
3.93 Ac.

Tract No. 59

Sta 144 + 00
Material (Sand) excavated
within the borrow pit shall be
placed at depths greater than
3.0' in the embankment or
beyond 15' right and 15' left
of centerline.

Exc = 54,001 Cu. Yds.
Exc = 77,932 " " From Borrow Pit #1
Emb = 97,719 " "
Bal = 1.35





SEC. 11 T2N. R.11E
Tract No. 60
Melvin J. Herink
E2SW4 11-2-11E
Taken - 2.18 Ac.
STA. 161+91.5 DA=62 Ac.
5'x5'x91' CONC. BOX CULV.
Remove Endwalls, Plan 1823-R2 &
Extend 24' Lt. & 22' Rt, Plan 1742-C.
Build Drop Outlet, Plan F 97(15)-1C
23' Fill, Exc.=31 Cu Yds.
Sta. 173± to Sta. 183±
Granular material (sand) excavated between Sta 173± and Sta. 183± shall be placed in the embankment at depths greater than 3.0' or beyond 15' right and 15' left of centerline.
Tract No. 61
Alma E. Vrtiska
NW4 11-2-11E
Taken = 0.34 Ac.
Temp. Ease 0.22 Ac.
Sta. 170+33 on Lt.
Lay 18" X 36' Driveway Culvert Pipe & Build Earth Drive
Grade + 4.38%
Temp. Const. Easement
Sta. 157+00 on Rt.
Build Earth Drive
Grade - 6.00%
Tract No. 59
Lillian B. & Ray Wadlow, W.&h.
SE4, Sec. 11
Taken - 1.25 Ac.
Borrow - 3.93 Ac.
Tract No. 62
Harland G. & Cecelia E. Pattison
h.&w., J.T. S2 NE4-11-2-11E
Taken = 0.51 Ac.
Ease. 0.01 Ac.
STA. 170+33 ON RT.
15" x 20' CMP DRIVE CULV.
Remove &
Lay 18" x 36' Driveway Culvert Pipe &
Build Earth Drive
Grade - 4.08%
Perm. Drive Ease. 0.01 Ac.
Tract 63
Lee K. Andrews
S2 NE4 Sec. 11-2-11E
Drive Ease. 0.01 Ac.
Perm. Dr. Easement 0.01 Ac.
Exc. = 10,885 Cu. Yds.
Emb. = 8,063
Bal. 1.35
Exc. = 7,784 Cu. Yds.
Emb. = 5,764
Bal. 1.35
B.M. Iron Post East West Fe. Line 100' Rt.
Sta. 176+22 Elev. = 1198.23
B.M. North West Cor. Top Hdwl. 65' Lt.
Sta. 178+35 Elev. = 1187.71
Sta. 178+00
End Proj. F-97(15)
End Construction
End Asphaltic Conc. Surface Course
Sta. 154+00
Elev. = 1198.50
V.C. = 500'
Sta. 165+00
Elev. = 1195.00
V.C. = 500'
Sta. 174+00
Elev. = 1207.00
V.C. = 600'
Sta. 178+00
Elev. = 1192.00
No Curve
+2.3615%
-0.3182%
+1.3333%
-3.7500%
10" Water Main
Datum Elev. = 1150.00 Sea Level USC&GS