INDEX OF SHEETS

EET NO. 1 TITLE PAGE
" 2 TRACTS
" 3-16 & 2LI PLANS

STATE OF NEBRASKA
DEPARTMENT OF ROADS
BUREAU OF HIGHWAYS
PLANS FOR RIGHT OF WAY
STATE HIGHWAY
S-342(8)
LIBERTY SPUR—EAST
GAGE & PAWNEE CO'S

FED. ROAD REG. NR	STATE	FED. AID PROJECT NR	SHEET NR
5	NEBR.	S-342(8)	1

FUNDS STATE

PRELIM. A.F.E.

R.O.W. A.F.E. R-921

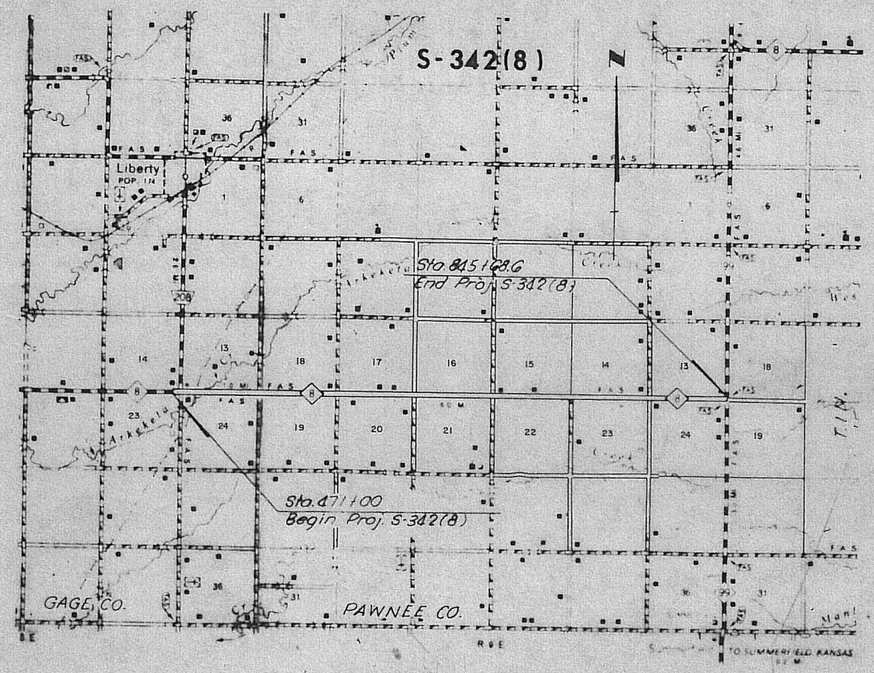
THE 1965 STANDARD SPECIFICATIONS OF NEBRASKA, APPROVED BY THE BUREAU OF PUBLIC ROADS ON DECEMBER 30, 1964; THE SUPPLEMENTAL SPECIFICATIONS DATED JANUARY 3, 1967, AND THE SPECIAL PROVISIONS APPLY TO THIS PROJECT.

GEND — STAGE 4 PLANS

EVIOUS R.O.W. — Prev. R.O.W. f
W R.O.W. NON-CONTROLLED ACCESS — New R.O.W. f
W R.O.W. CONTROLLED ACCESS — New R.O.W. & C.A. f
EVIOUS CONTROLLED ACCESS — Prev. C.A. f
MITS OF CONSTRUCTION — L of C f
ANNEL CHANGE OR CLEANOUT — Perm. or Temp. Lease for f
KE — Perm. or Temp. Lease for f
L OR CUT ENCROACHMENT — Perm. or Temp. Lease for f
ILROAD EASEMENT — Perm. or Temp. Lease for f
MPORARY EASEMENTS - BORROW, CONST.,
UL ROAD, DETOUR, WASTE DISPOSAL ETC. — Temp. Lease for f

GEND — FINAL PLANS

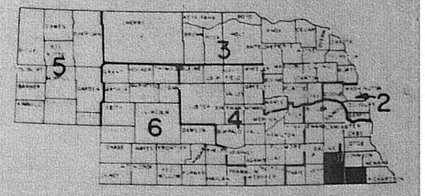
VIOUS R.O.W.
W R.O.W. NON CONTROLLED ACCESS
W R.O.W. CONTROLLED ACCESS
MITS OF CONSTRUCTION
ANNEL
E
L ENCROACHMENT
LROAD EASEMENT
MPORARY EASEMENTS - BORROW, CONST.,
UL ROAD, DETOUR, WASTE DISPOSAL - ETC.
LE — 1" = 200' UNLESS OTHERWISE NOTED



DESIGN DESIGNATION

ADT-
DHT

T = %
D = %
V = MPH



CONVENTIONAL SIGNS

ATE LINE
UNTY LINE
TY or VILLAGE LIMITS
CTION LINE
NCE LINE
ARD RAIL
ILROAD
HT-OF-WAY LINE
W. & CONTROLLED ACCESS LINE
NTROLLED ACCESS LINE
AVELED 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

EXCEPTIONS

FROM STA.	TO STA.	INCLUDED IN THIS LAYOUT

TOTAL NET LENGTH OF EXCEPTIONS — FEET

TOTAL NET LENGTH OF PROJ. S-342(8) — 37,468.60 FEET — 7.096 MILES

APPROVED _____ 19 ___

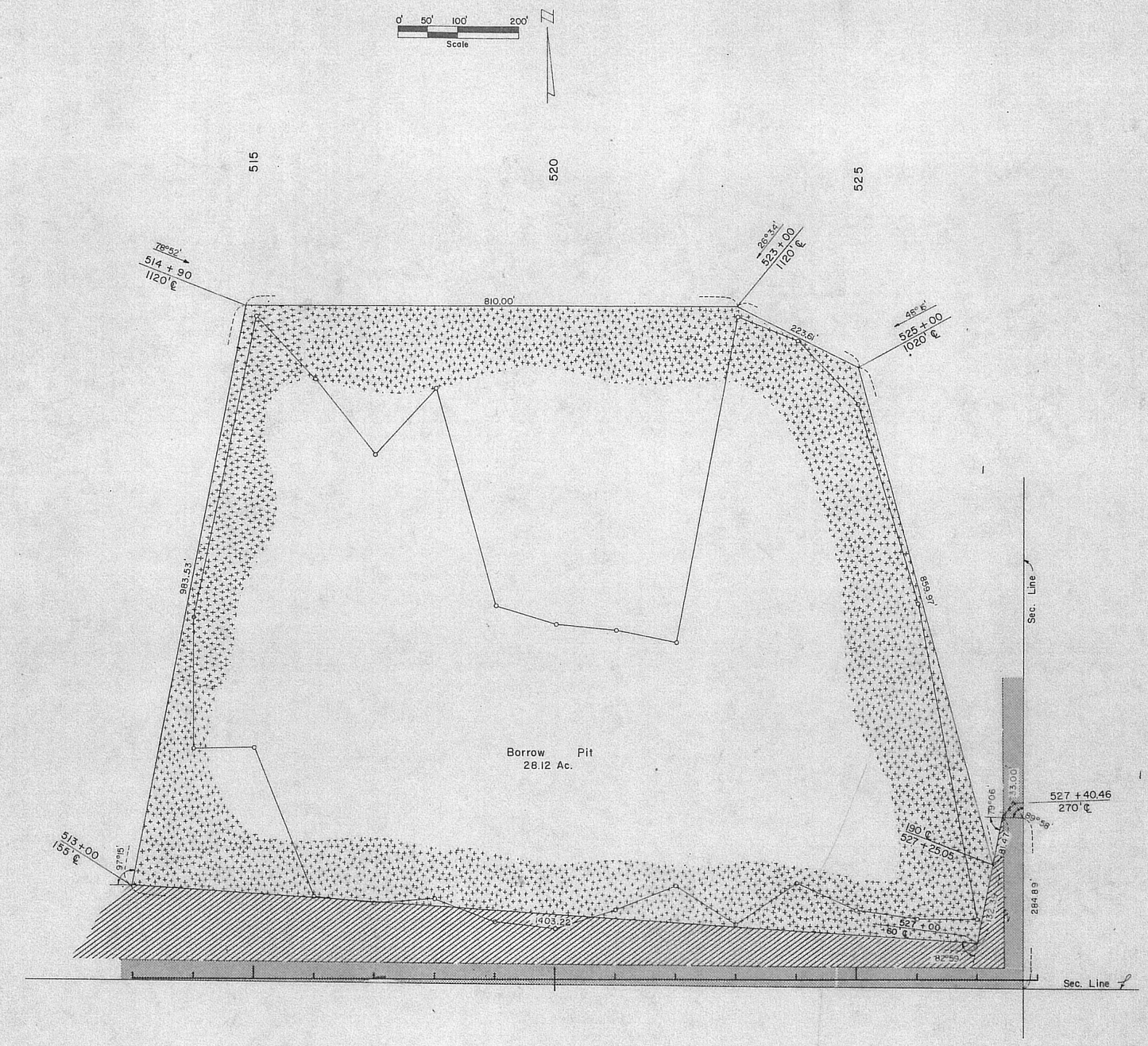
DESIGN ENGINEER

STATE ENGINEER

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

APPROVED

DIVISION ENGINEER — DATE



Tract No. 2
See Sheet 4

LIBERTY SPUR — EAST		
GAGE & PAWNEE CO'S	S-342(8)	3

Sec. 14-T.1N.-R.8E.

Scale 0 50 100 200

Sta. 473+33 30" X 79' C.M.P. on 45° Skew

P.I. 474+07.6 S 3.42(6) =
P.I. 474+07.6 S 3.42(8) =
P.I. 101+00.0 S 3.66(3)

Sec. Line ℄ On ℄

Sta. 474+09 30" X 52' C.M.P. Use in Place

Sec. 13-T.1N.-R.8E.

Tract No. 1 See Sheet 4

Tract No. Eugene Boyer S2SE4 Sec. 14

Temp. Ease. Channel Cleanout 0.06 Ac.

Existing Perm. Ease.

Past.

Cult.

Yard

House

Sec. Line

Tract No. 1 Albert & Dora E. Boyer, H&W, J.T. NE4 Sec. 23

Sec. Cor. & P.I. 474+07.6 Δ = 0°02'30" Rt.

Sta. 473+98 7' X 61' Conc. Box Culv. on 25° Skew Use in Place

Sta. 477+75 Rt. Bld. 25' Earth Dr. & Surface

Tract No. 3 See Sheet 4

Sec. 23-T.1N.-R.8E.

Sec. 24-T.1N.-R.8E.

LIBERTY SPUR — EAST			
GAGE & PAWNEE CO'S		S-342(8)	4
Revision No.	Tract No.	Date	Explanation	By
2	1 & 2	8-6-73	Dr. & Perm. Ease. Added	RLW

Sec. 13-T.1N.-R.8E.

Scale 0 50 100 200

P.I. 506+65.6 Δ = 0°24'30" Lt.

Tract No. 1 Marguerite Bowhay, Seller George & Kathleen Stitt, H&W, J.T., Buyers SW4 Sec. 13

Tract No. 2 Robert W. Dienstbier S2SE4 & S2N2SE4 Sec. 13

Underground Tel. Cable

Past.

Cult.

Soil Bank

Hog Lot

Barn

Shed

Yard

House

Sec. Line

Tract No. 3 Eugene Boyer NW4 Sec. 24

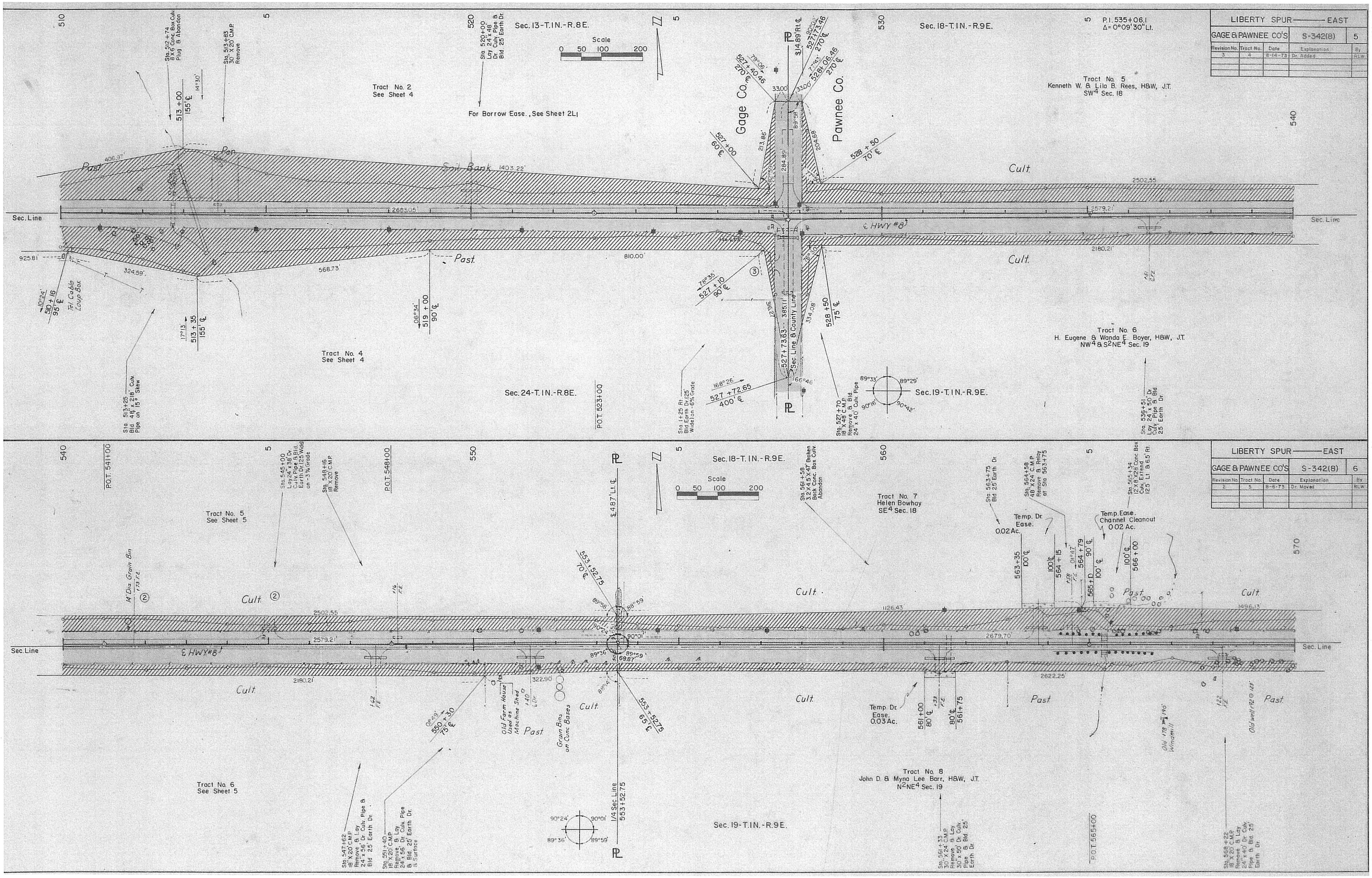
Tract No. 4 Kenneth W. & Lila B. Rees, H&W, J.T. NE4 Sec. 24

Temp. Ease. to Fill Old Channel 0.43 Ac.

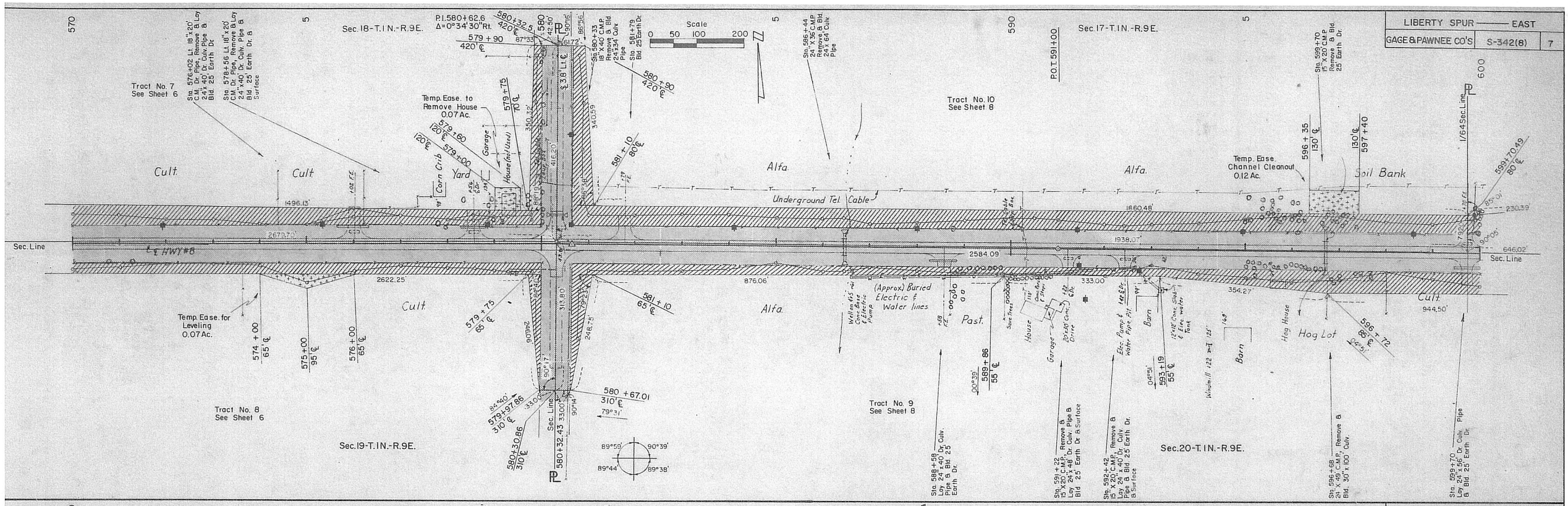
Temp. Ease. for Dr. 0.09 Ac.

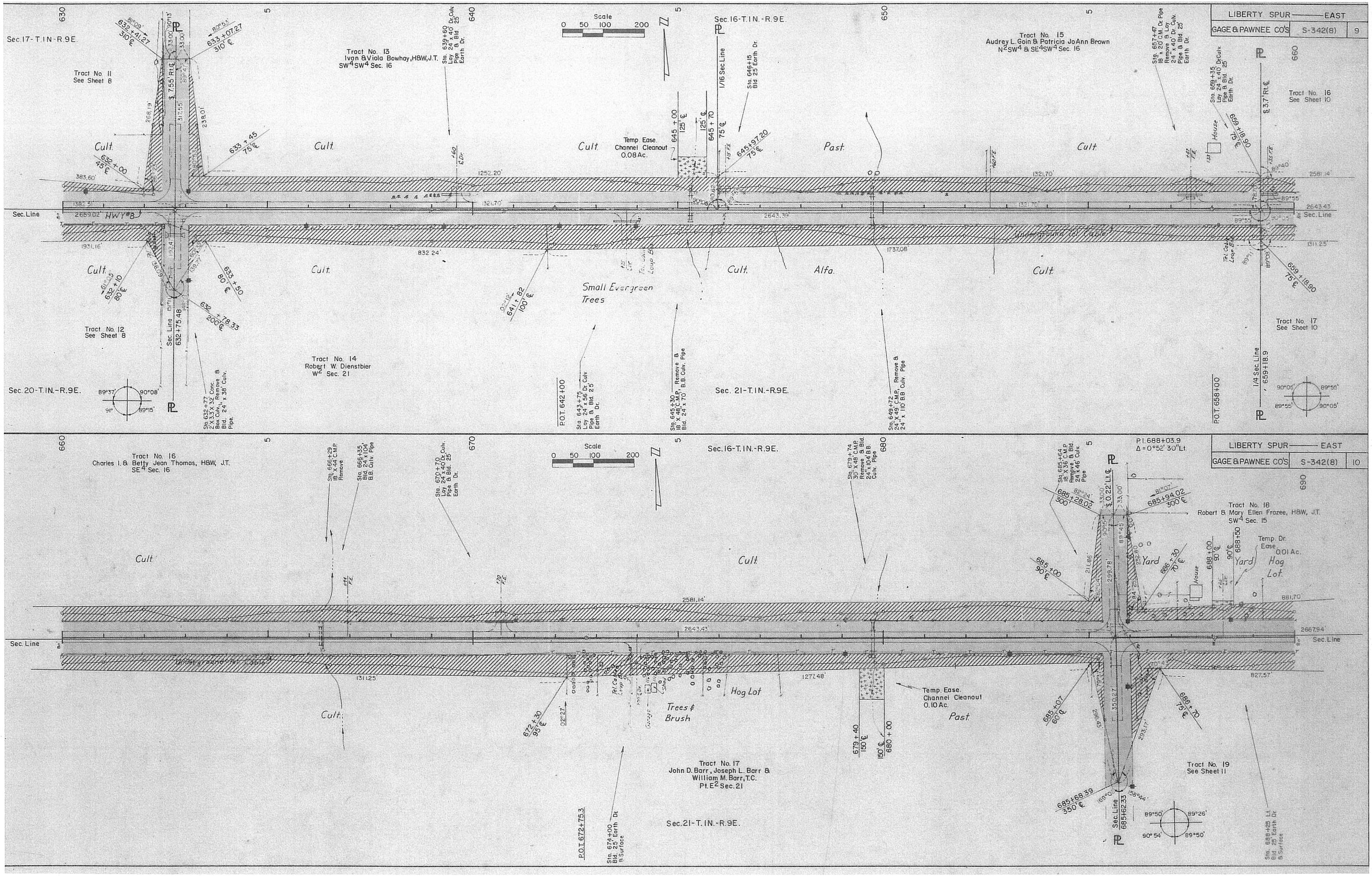
Perm. Dr. Ease. 0.01 Ac.

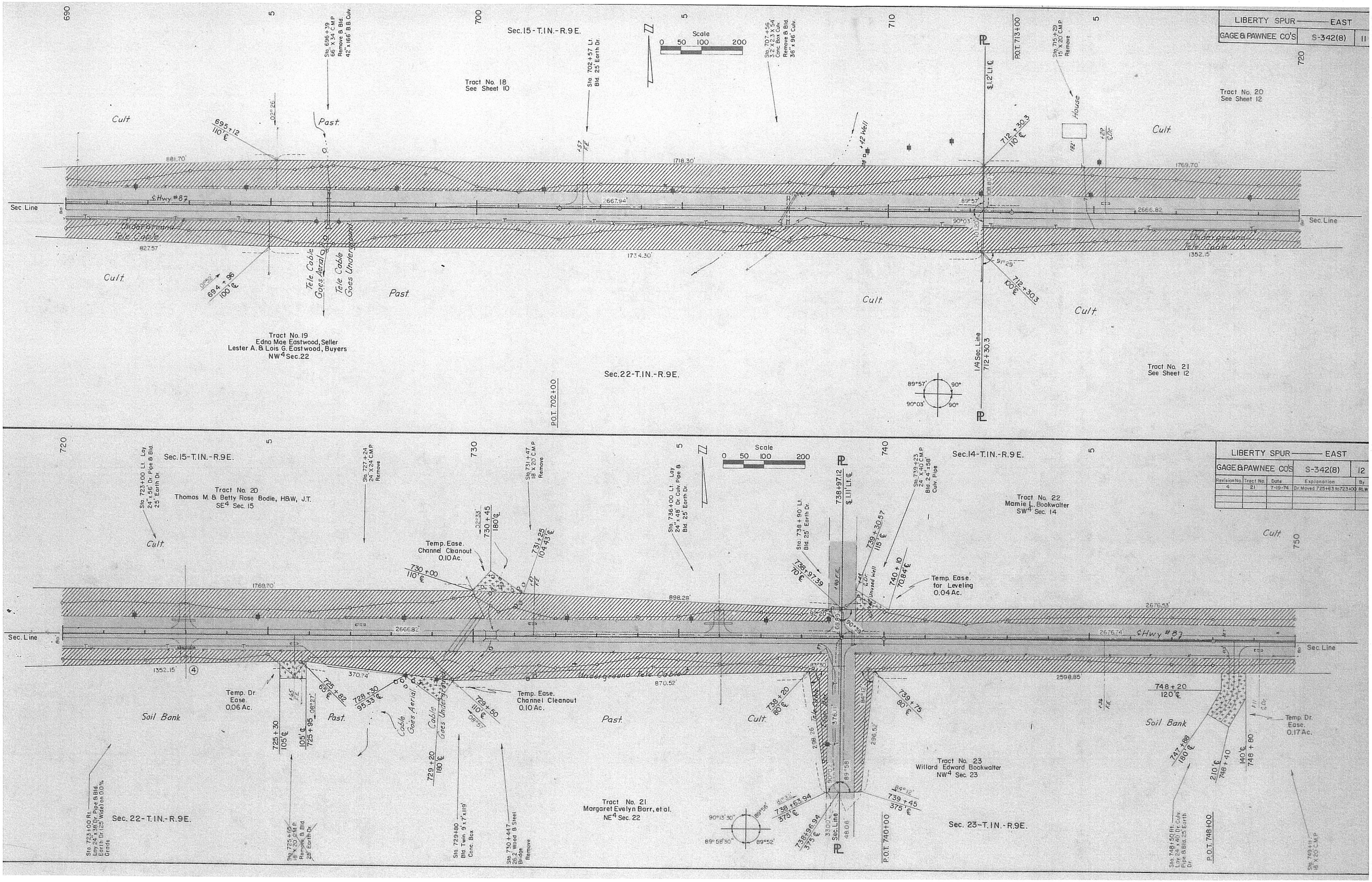
Sec. 24-T.1N.-R.8E.



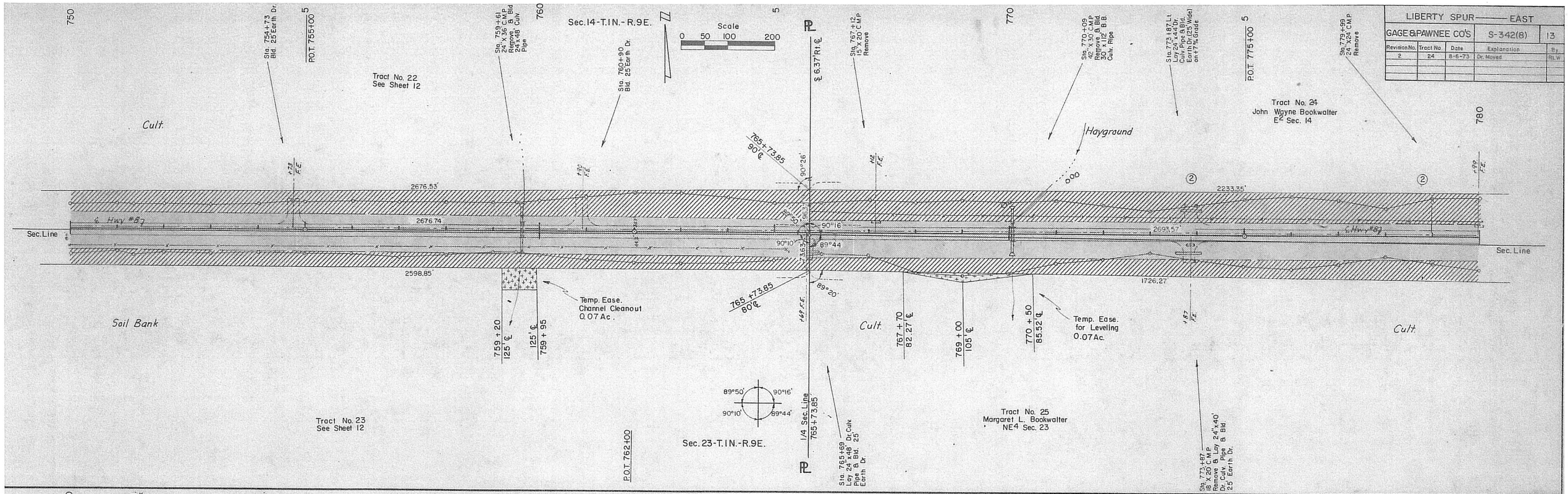
LIBERTY SPUR — EAST
GAGE & PAWNEE CO'S
S-342(8)
5
Revision No. 3 | Tract No. 4 | Date 8-14-73 | Explanation Dr. Added | By RLW
Sec. 13-T.1N.-R.8E.
Sec. 18-T.1N.-R.9E.
Sec. 24-T.1N.-R.8E.
Sec. 19-T.1N.-R.9E.
Scale 0 50 100 200
P.I. 535+06.1 Δ=0°09'30" Lt.
Tract No. 2 See Sheet 4
For Borrow Ease., See Sheet 2L1
Tract No. 5 Kenneth W. & Lila B. Rees, H&W, J.T. SW4 Sec. 18
Tract No. 4 See Sheet 4
Tract No. 6 H. Eugene & Wanda E. Boyer, H&W, J.T. NW4 & S2NE4 Sec. 19
Gage Co.
Pawnee Co.
Soil Bank
Cult.
Past.
Sec. Line
℄ HWY #8
Sec. Line & County Line
Tel Cable Loop Box
P.O.T. 523+00
Sta. 513+25 Bld. 48" x 218' Culv. Pipe on 15° Skew
Sta. 513+83 30" x 20' C.M.P. Remove
Sta. 520+00 Lay 24" x 48' Dr. Culv. Pipe & Bld. 25' Earth Dr.
Sta. 527+70 18" x 48' C.M.P. Remove & Bld. 24" x 40' Culv. Pipe
Sta. 536+51 Lay 24" x 50' Dr. Culv. Pipe & Bld. 25' Earth Dr.
LIBERTY SPUR — EAST
GAGE & PAWNEE CO'S
S-342(8)
6
Revision No. 2 | Tract No. 5 | Date 8-6-73 | Explanation Dr. Moved | By RLW
Sec. 18-T.1N.-R.9E.
Sec. 19-T.1N.-R.9E.
Scale 0 50 100 200
P.O.T. 541+00
P.O.T. 548+00
P.O.T. 565+00
Tract No. 5 See Sheet 5
Tract No. 6 See Sheet 5
Tract No. 7 Helen Bowhay SE4 Sec. 18
Tract No. 8 John D. & Myna Lee Barr, H&W, J.T. N2NE4 Sec. 19
Temp. Dr. Ease. 0.02 Ac.
Temp. Ease. Channel Cleanout 0.02 Ac.
Temp. Dr. Ease. 0.03 Ac.
Old Farm House Used as Machine Shed
Grain Bins on Conc. Bases
Old Well
1/4 Sec. Line 553+52.75
Sta. 547+62 18" x 20' C.M.P. Remove & Lay 24" x 56' Dr. Culv. Pipe & Bld. 25' Earth Dr.
Sta. 551+40 18" x 20' C.M.P. Remove & Lay 24" x 56' Dr. Culv. Pipe & Bld. 25' Earth Dr. & Surface
Sta. 561+33 30" x 24' C.M.P. Remove & Lay 30" x 50' Dr. Culv. Pipe & Bld. 25' Earth Dr.
Sta. 568+22 18" x 20' C.M.P. Remove & Lay 24" x 40' Dr. Culv. Pipe & Bld. 25' Earth Dr.


LIBERTY SPUR —— EAST
GAGE & PAWNEE CO'S
S-342(8)
7
Sec. 18-T.1N.-R.9E.
Sec. 17-T.1N.-R.9E.
Sec. 19-T.1N.-R.9E.
Sec. 20-T.1N.-R.9E.
Tract No. 7 See Sheet 6
Tract No. 8 See Sheet 6
Tract No. 9 See Sheet 8
Tract No. 10 See Sheet 8
Temp. Ease. to Remove House 0.07 Ac.
Temp. Ease. for Leveling 0.07 Ac.
Temp. Ease. Channel Cleanout 0.12 Ac.
Temp. Ease. Channel Cleanout 0.09 Ac.
Temp. Ease. Channel Cleanout 0.06 Ac.
Temp. Ease. for Dr. 0.06 Ac.
Temp. Ease. for Leveling & Dr. 0.22 Ac.
Underground Tel. Cable
(Approx) Buried Electric & Water lines
Cult.
Alfa.
Past.
Soil Bank
Hog Lot
Yard
Corn Crib
Garage
House
Barn
Sec. Line
℄ HWY #8
P.O.T. 591+00
P.O.T. 603+00
P.O.T. 617+00
1/64 Sec. Line
1/16 Sec. Line
1/4 Sec. Line
Scale
0 50 100 200
LIBERTY SPUR —— EAST
GAGE & PAWNEE CO'S
S-342(8)
8
Revision No. 5
Tract No. 12
Date 7-26-74
Explanation Dr. Moved-623+68 to 621+00
By R.W.
Tract No. 9
Francis A. & Kathryn A. Dalton, H&W, J.T.
E2SE4SW4 Sec. 17
& NW4 Sec. 20
Tract No. 10
Ivan & Viola Bowhay, H&W, J.T.
E2NE4SW4, Pt. W2SE4,
SW4SW4 & W2SE4SW4 Sec. 17
Tract No. 11
Audrey L. Goin & Patricia JoAnn Brown
E2SE4 & Pt. W2SE4
Sec. 17
Tract No. 12
Howard R. Eastwood
NE4 Sec. 20
Sec. 20-T.1N.-R.9E.

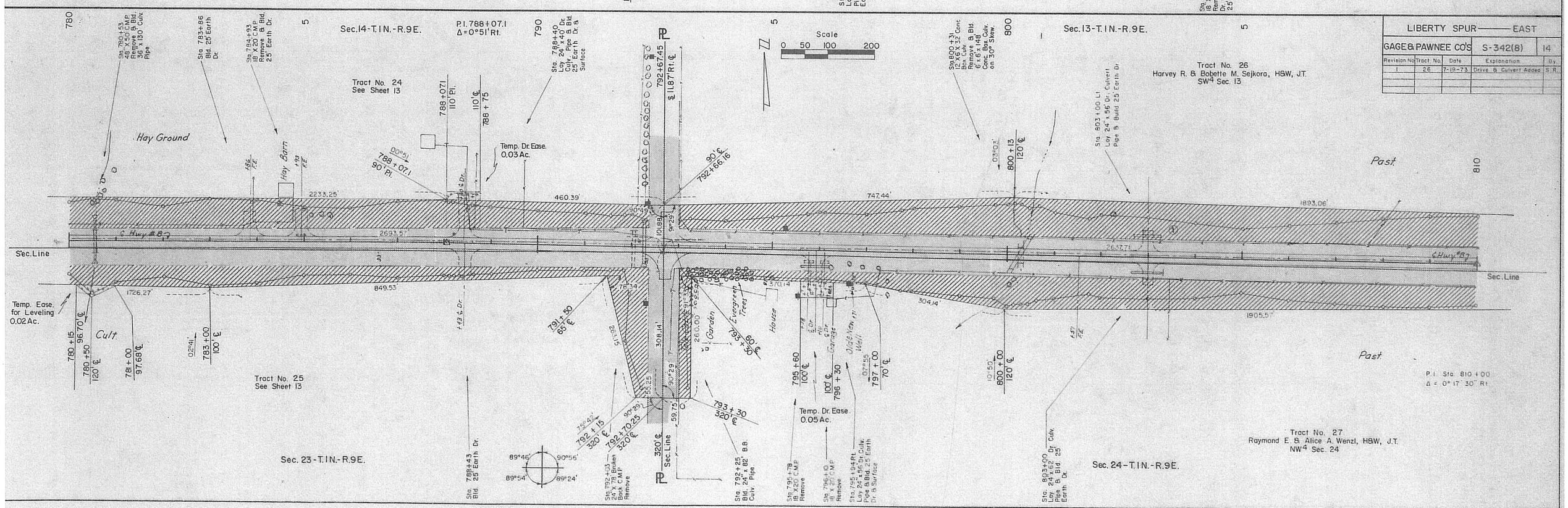

LIBERTY SPUR — EAST
GAGE & PAWNEE CO'S
S-342(8)
9
Sec. 17-T.1N-R.9E.
Tract No. 11
See Sheet 8
Tract No. 13
Ivan & Viola Bowhay, H&W, J.T.
SW4 SW4 Sec. 16
Sta. 639+60 Lay 24" x 40' Dr. Culv. Pipe & Bld. 25' Earth Dr.
Scale
0 50 100 200
Sec. 16-T.1N.-R.9E.
1/16 Sec. Line
Sta. 646+15 Bld. 25' Earth Dr.
Tract No. 15
Audrey L. Goin & Patricia JoAnn Brown
N2SW4 & SE4SW4 Sec. 16
Sta. 657+47 18" x 20' C.M. Dr. Pipe Remove & Lay 24" x 40' Dr. Culv. Pipe & Bld. 25' Earth Dr.
Sta. 659+35 Lay 24" x 40' Dr. Culv. Pipe & Bld. 25' Earth Dr.
Tract No. 16
See Sheet 10
Cult.
Past.
Temp. Ease. Channel Cleanout 0.08 Ac.
Sec. Line
HWY #8
Underground Tel. Cable
Alfa.
Small Evergreen Trees
Tract No. 12
See Sheet 8
Tract No. 14
Robert W. Dienstbier
W2 Sec. 21
Sta. 632+77 Conc. Box Culv. Remove & Bld. 24" x 38' Culv. Pipe.
Sta. 643+75 Lay 24" x 56' Dr. Culv. Pipe & Bld. 25' Earth Dr.
Sta. 645+30 18" x 48' C.M.P. Remove & Bld. 24" x 70' B.B. Culv. Pipe
Sta. 649+72 24" x 49' C.M.P. Remove & 24" x 110' B.B. Culv. Pipe
Tract No. 17
See Sheet 10
Sec. 20-T.1N.-R.9E.
Sec. 21-T.1N.-R.9E.
P.O.T. 642+00
P.O.T. 658+00
1/4 Sec. Line
LIBERTY SPUR — EAST
GAGE & PAWNEE CO'S
S-342(8)
10
Tract No. 16
Charles I. & Betty Jean Thomas, H&W, J.T.
SE4 Sec. 16
Sta. 666+29 18" x 44' C.M.P. Remove
Sta. 666+35 Bld. 24" x 104' B.B. Culv. Pipe
Sta. 670+70 Lay 24" x 40' Dr. Culv. Pipe & Bld. 25' Earth Dr.
Sec. 16-T.1N.-R.9E.
Sta. 673+74 30" x 48' C.M.P. Remove & Bld. 24" x 104' B.B. Culv. Pipe
Sta. 685+64 18" x 55' C.M.P. Remove & Bld. 24" x 46' Culv. Pipe
P.I. 688+03.9
Δ = 0°52' 30" Lt.
Tract No. 18
Robert & Mary Ellen Frazee, H&W, J.T.
SW4 Sec. 15
Temp. Dr. Ease. 0.01 Ac.
Yard
Hog Lot
Hog Lot
Trees & Brush
Temp. Ease. Channel Cleanout 0.10 Ac.
Past.
Tract No. 17
John D. Barr, Joseph L. Barr & William M. Barr, T.C.
Pt. E2 Sec. 21
Tract No. 19
See Sheet 11
Sec. 21-T.1N.-R.9E.
P.O.T. 672+75.3
Sta. 674+00 Bld. 25' Earth Dr. & Surface
Sta. 688+25 Lt. Bld. 25' Earth Dr. & Surface

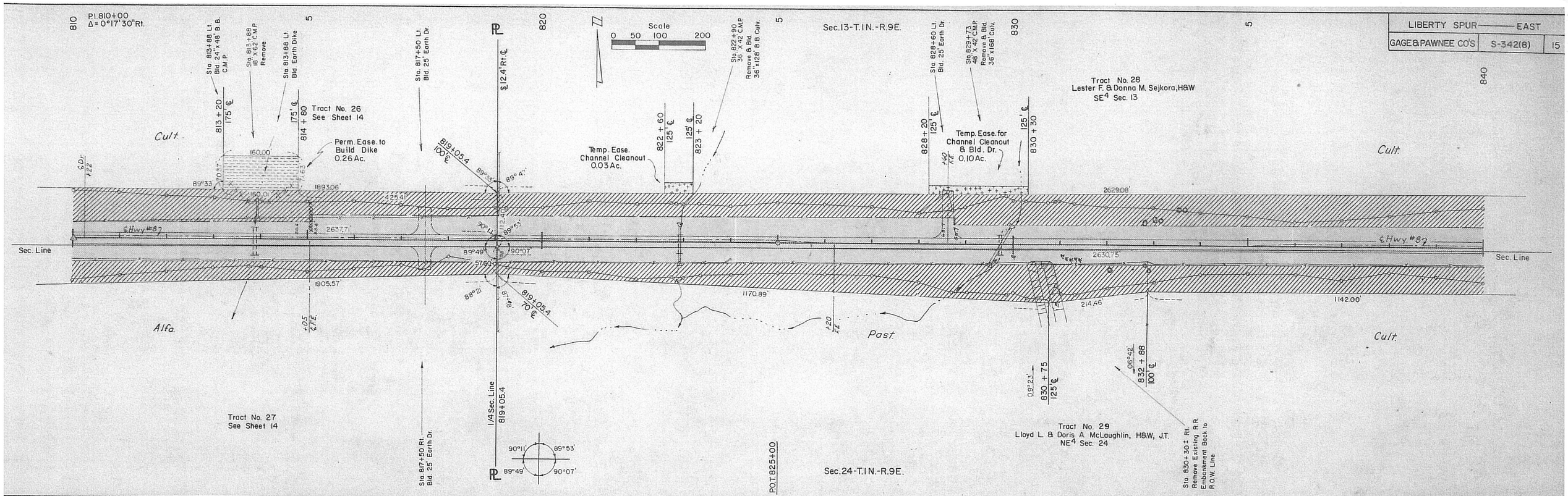

LIBERTY SPUR — EAST
GAGE & PAWNEE CO'S
S-342(8)
11
Sec. 15-T.1N.-R.9E.
Tract No. 18
See Sheet 10
Tract No. 20
See Sheet 12
Tract No. 19
Edna Mae Eastwood, Seller
Lester A. & Lois G. Eastwood, Buyers
NW4 Sec. 22
Sec. 22-T.1N.-R.9E.
Tract No. 21
See Sheet 12
Sec. Line
Cult.
Past.
Underground Tele. Cable
Tele. Cable Goes Aerial
Tele. Cable Goes Underground
House
Scale
0 50 100 200
P.O.T. 713+00
P.O.T. 702+00
1/4 Sec. Line 712+30.3
LIBERTY SPUR — EAST
GAGE & PAWNEE CO'S
S-342(8)
12
Revision No. 4
Tract No. 21
Date 7-19-74
Explanation Dr. Moved 725+63 to 723+00
By RLW
Sec. 15-T.1N.-R.9E.
Tract No. 20
Thomas M. & Betty Rose Bodie, H&W, J.T.
SE4 Sec. 15
Sec. 14-T.1N.-R.9E.
Tract No. 22
Mamie L. Bookwalter
SW4 Sec. 14
Tract No. 23
Willard Edward Bookwalter
NW4 Sec. 23
Tract No. 21
Margaret Evelyn Barr, et al.
NE4 Sec. 22
Sec. 22-T.1N.-R.9E.
Sec. 23-T.1N.-R.9E.
Temp. Ease. Channel Cleanout 0.10 Ac.
Temp. Ease. for Leveling 0.04 Ac.
Temp. Dr. Ease. 0.06 Ac.
Temp. Dr. Ease. 0.17 Ac.
Soil Bank
Cable Goes Aerial
Cable Goes Underground
Underground Tele. Cable
P.O.T. 740+00
P.O.T. 748+00

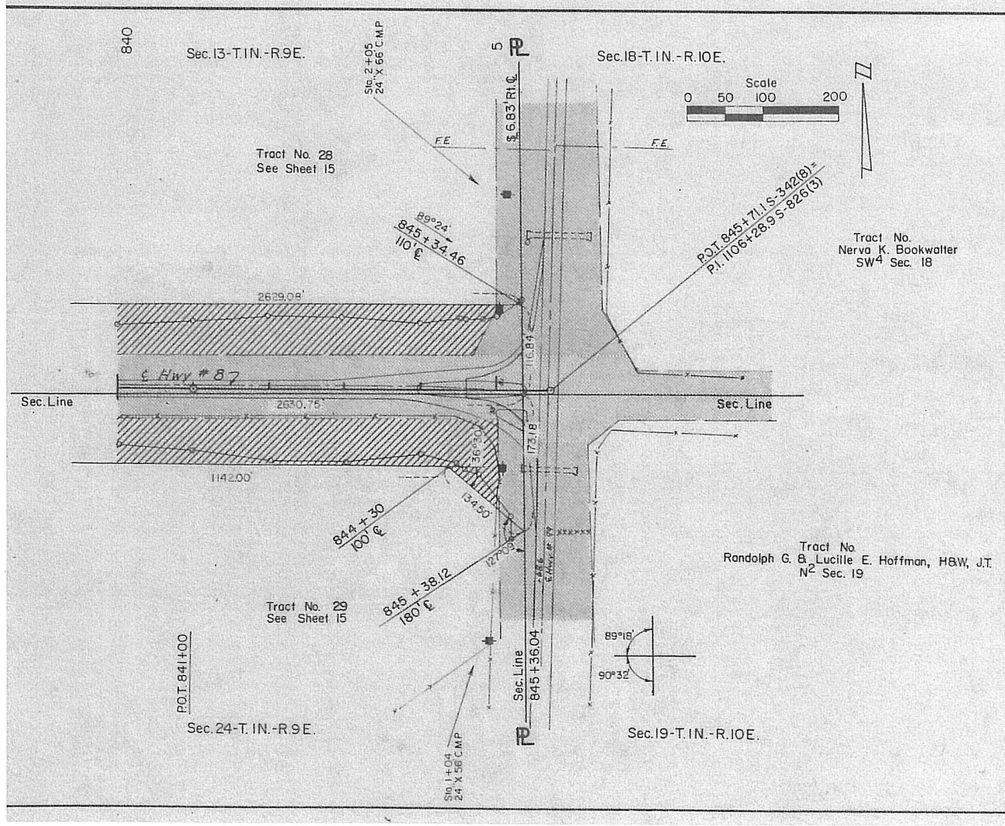
LIBERTY SPUR — EAST			
GAGE & PAWNEE CO'S	S-342(8)		13
Revision No.	Tract No.	Date	Explanation	By
2	24	8-6-73	Dr. Moved	RLW



LIBERTY SPUR — EAST			
GAGE & PAWNEE CO'S	S-342(8)		14
Revision No.	Tract No.	Date	Explanation	By
1	26	7-19-73	Drive & Culvert Added	S.R.




P.I. 810+00
Δ = 0°17'30" Rt.
Scale
0 50 100 200
Sec. 13-T.1N.-R.9E.
Sta. 813+88 Lt. Bld. 24' x 48' B.B. C.M.P.
Sta. 813+88 18' x 62' C.M.P. Remove
Sta. 813+88 Lt. Bld. Earth Dike
Sta. 817+50 Lt. Bld. 25' Earth Dr.
℄ 12.4' Rt. ℄
Sta. 822+90 36" X 42' C.M.P. Remove & Bld. 36" x 128' B.B. Culv.
Sta. 828+60 Lt. Bld. 25' Earth Dr.
Sta. 829+73 48" X 42' C.M.P. Remove & Bld. 36" x 168' Culv.
Tract No. 28
Lester F. & Donna M. Sejkora, H&W
SE4 Sec. 13
Tract No. 26
See Sheet 14
Perm. Ease. to Build Dike 0.26 Ac.
Temp. Ease. Channel Cleanout 0.03 Ac.
Temp. Ease. for Channel Cleanout & Bld. Dr. 0.10 Ac.
Cult.
Alfa.
Past
℄ Hwy #87
Sec. Line
1/4 Sec. Line
Tract No. 27
See Sheet 14
Tract No. 29
Lloyd L. & Doris A. McLaughlin, H&W, J.T.
NE4 Sec. 24
Sta. 830+30± Rt. Remove Existing R.R. Embankment Back to R.O.W. Line
Sta. 817+50 Rt. Bld. 25' Earth Dr.
P.O.T. 825+00
Sec. 24-T.1N.-R.9E.


Sec. 13-T.1N.-R.9E.
Sec. 18-T.1N.-R.10E.
Scale
0 50 100 200
Sta. 2+05 24" X 66' C.M.P.
℄ 6.83' Rt. ℄
Tract No. 28
See Sheet 15
P.O.T. 845+71.1 S-342(8)
P.I. 1106+28.9 S-826(3)
Tract No.
Nerva K. Bookwalter
SW4 Sec. 18
℄ Hwy #87
Sec. Line
Tract No.
Randolph G. & Lucille E. Hoffman, H&W, J.T.
N½ Sec. 19
Tract No. 29
See Sheet 15
P.O.T. 841+00
Sec. 24-T.1N.-R.9E.
Sec. 19-T.1N.-R.10E.
Sta. 1+04 24" X 56' C.M.P.