FED. 5 NEB. S-426-A

STATE OF NEBRASKA
DEPARTMENT OF ROADS
BUREAU OF HIGHWAYS
PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY
STATE PROJECT NO. S-426-A

ELK CREEK WEST
JOHNSON COUNTY

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- 2 K_3 " " " " " "
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- 2 S_2 " "
- 3 Plan and Profile, Sta 0+04.8 to Sta 30
- 4 " " " " 30 " " 60
- 5 " " " " 60 " " 90
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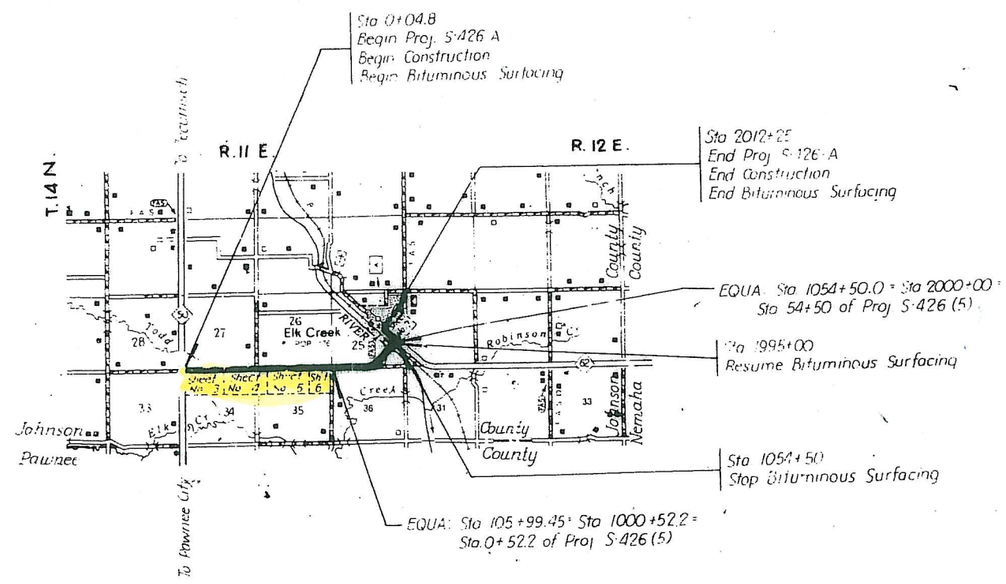
- 7 " " " " 2000 " " 2012+25
- 8 to 13 Computations and Slope Stake Data
- 14 to 21 Cross Sections
- 22 to 25 " " at Culvert Sites
- 26 Plan S-426-A 1C (1 Sheet) Discharge Structure at Sta 12+15

Std Plan No. 414-J-R4 (2 Sheets) Collars & Elbows for Conc. Pipe
- " " 414-N3 Hdwls for Culv Pipe & Strutting Diagram for Corr. Metal Pipe
- " " 420-B Beam Guard Rail & Posts
- " " 425 Plan for Mailbox Turnouts.
- " " 1698-E R1 Construction Signs.
- " " 1699-R2 Barricade & Warning Sign.
- " " 1718-A Precast Conc. ROW Markers
- " " 1742-C Conc Box Culverts - Single Span, 5' Rise - Parellel Endwalls
- " " 1744 Data for Skew - Single Span Conc Box Culverts
- " " 1844 D-R1 Flared End Sections for Pipe Culverts



DESIGN DESIGNATION	1960	1980
ADT	210	380
DHV	35	60

T = 23%

V = 65

RIGHT OF WAY DIVISION
- LEGEND -

- New R.O.W., Non-Controlled Access
- New R.O.W., Controlled Access
- Limits Of Construction
- Previous R.O.W.
- Channel
- Dike
- Access Road
- Detour Easement
- Borrow
- R.R. Easement
- Fill Encroachment
- Cons't. Easement

Note Book No. 3002 Drawn By WRIGHT MAY 1966

CONVENTIONAL SIGNS

State Line
County Line
City or Village Limits
Section Line
Fence Line
Guard Rail
Railroads
Base of Survey Line
Dyke
Culverts
Power Pole
Telephone or Telegraph Pole
Marsh
Hedge
Trees

EQUATION
Sta 105+99.45 = Sta 1000+52.2
" 1054+50.0 = " 2000+00

EXCEPTIONS
FROM STA. 11+33.28 TO STA. 11+90.38 INCLUDED IN THIS LAYOUT
" " 1048+54.50 " " 1050+95.50

APPROVED 19

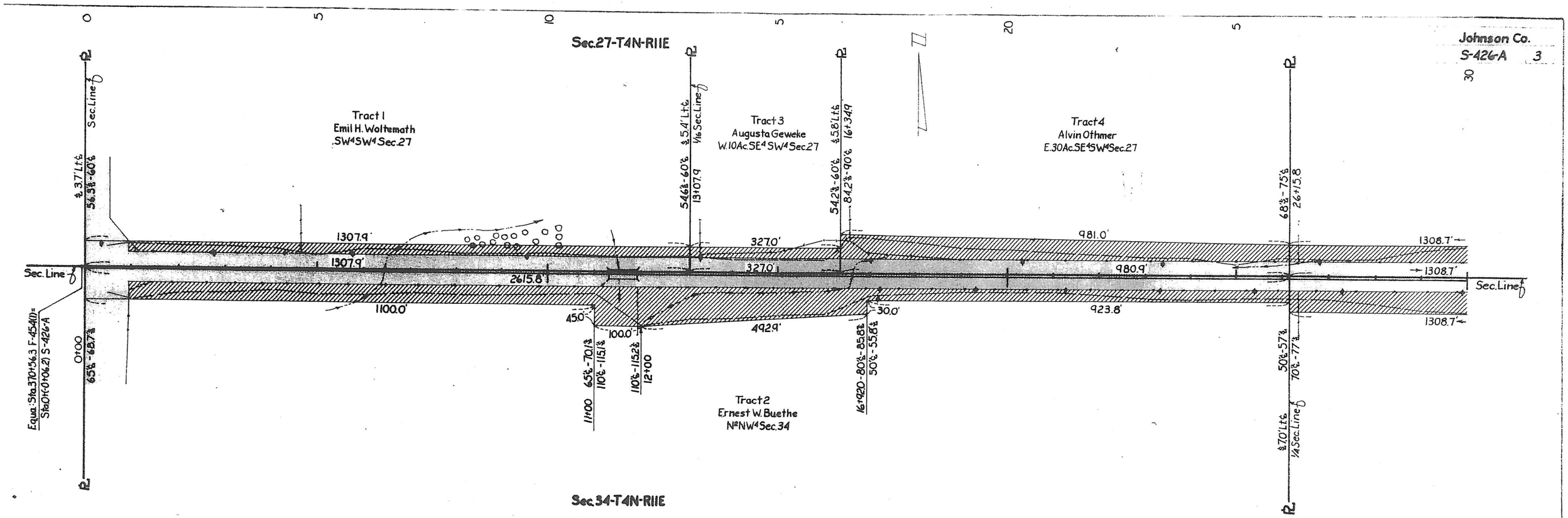
DESIGN ENGINEER

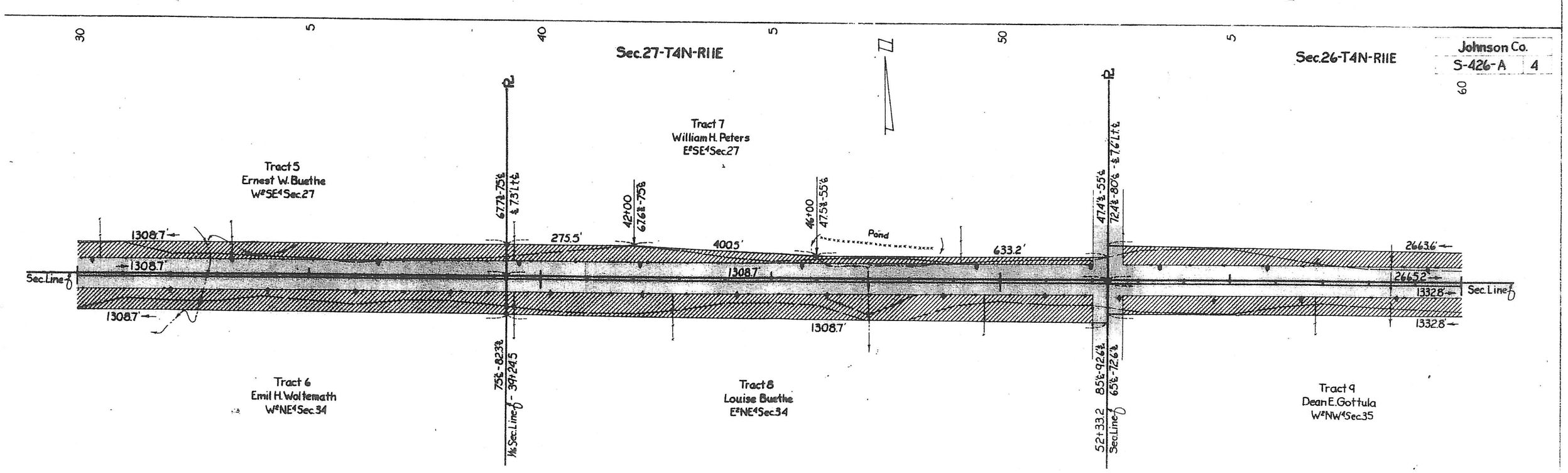
John W. Hoaback
STATE ENGINEER

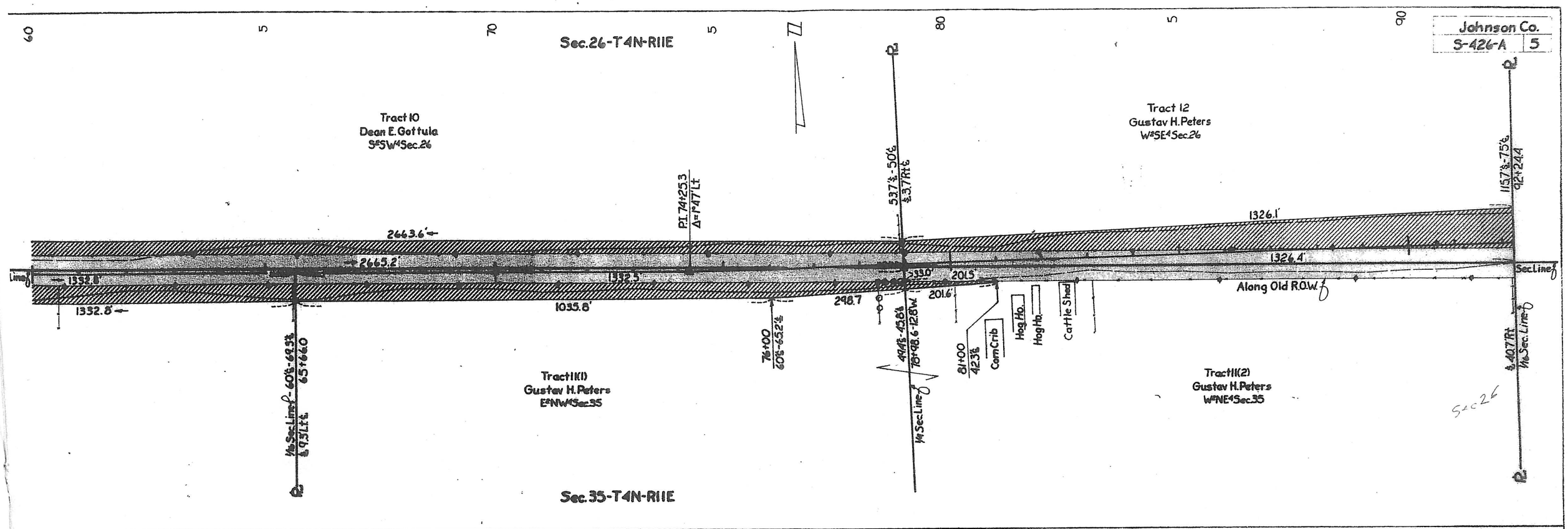
DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

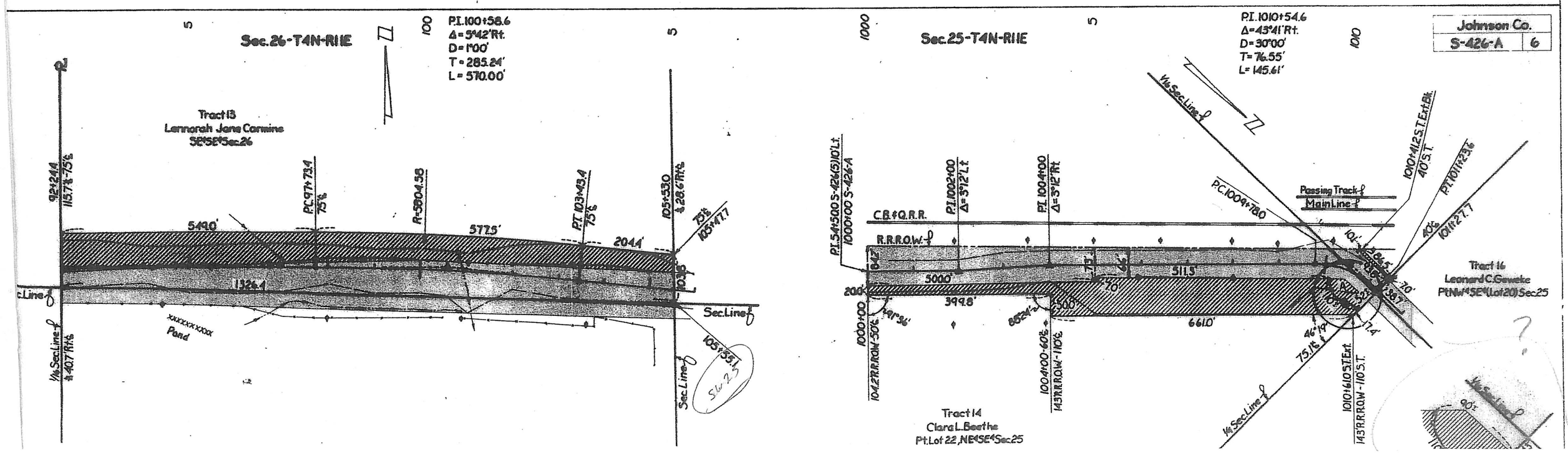
APPROVED

DIVISION ENGINEER


Johnson Co.
S-426-A 3
Sec.27-T4N-R11E
Sec.34-T4N-R11E
Tract 1
Emil H. Woltemath
SW4SW4 Sec.27
Tract 3
Augusta Geweke
W.10Ac.SE4SW4 Sec.27
Tract 4
Alvin Othmer
E.30Ac.SE4SW4 Sec.27
Tract 2
Ernest W. Buethe
N2NW4 Sec.34
Sec. Line
1307.9'
327.0'
981.0'
1308.7'
2615.8'
980.9'
1100.0'
492.9'
923.8'
45.0'
100.0'
30.0'
Equa: Sta.370+56.3 F-454(1)=
Sta.0+(-0+06.2) S-426-A


Johnson Co.
S-426-A 4
Sec.27-T4N-R11E
Sec.26-T4N-R11E
Tract 5
Ernest W. Buethe
W2SE4 Sec.27
Tract 7
William H. Peters
E2SE4 Sec.27
Tract 6
Emil H. Woltemath
W2NE4 Sec.34
Tract 8
Louise Buethe
E2NE4 Sec.34
Tract 9
Dean E. Gottula
W2NW4 Sec.35
Pond
Sec. Line
1308.7'
275.5'
400.5'
633.2'
2663.6'
2665.2'
1332.8'


Johnson Co.
S-426-A 5
Sec.26-T4N-R11E
Tract 10
Dean E. Gottula
S2SW4Sec.26
Tract 12
Gustav H. Peters
W2SE4Sec.26
P.I. 74+25.3
Δ=1°47'Lt
53.7'℄-50'℄
℄3.7'Rt℄
115.7'℄-75'℄
92+24.4
2663.6'
2665.2'
1332.8'
1332.5'
1332.8'
1035.8'
1326.1'
1326.4'
Sec.Line
Along Old R.O.W.
201.5'
201.6'
298.7
Cattle Shed
Hog Ho.
Hog Ho.
Corn Crib
81+00
42.3℄
76+00
60℄-65.2'℄
49.4'℄-45.8'℄
78+98.6-12.8'W
1/4 Sec.Line
1/16 Sec.Line
Tract 11(1)
Gustav H. Peters
E2NW4Sec.35
Tract 11(2)
Gustav H. Peters
W2NE4Sec.35
℄40.7'Rt
1/16 Sec.Line
Sec.35-T4N-R11E
Sec 26


Johnson Co.
S-426-A 6
Sec.26-T4N-R11E
P.I. 100+58.6
Δ=5°42'Rt.
D=1°00'
T=285.24'
L=570.00'
Tract 13
Lennorah Jane Carmine
SE4SE4Sec.26
92+24.4
115.7'℄-75'℄
P.C. 97+73.4
75'℄
R=5804.58
P.T. 103+43.4
75'℄
105+53.0
℄28.6'Rt℄
549.0'
577.5'
204.4'
1326.4'
Sec.Line
Pond
1/16 Sec.Line
℄40.7'Rt℄
105+55.1
Sec.Line
Sec 25
Sec.25-T4N-R11E
P.I. 1010+54.6
Δ=43°41'Rt.
D=30°00'
T=76.55'
L=145.61'
1/16 Sec.Line
P.I. 54+50.0 S-426(5)10'Lt
1000+00 S-426-A
P.I. 1002+00
Δ=3°12'Lt
P.I. 1004+00
Δ=3°12'Rt
C.B.&Q.R.R.
R.R.R.O.W.
P.C. 1009+78.0
Passing Track
Main Line
1010+41.2 S.T.Ext.Bk.
40' S.T.
P.T. 1011+23.6
1011+27.7
500.0'
399.8'
511.3'
661.0'
1000+00
104.2'R.R.R.O.W.-50'℄
1004+00-60'℄
143'R.R.R.O.W.-110'℄
1010+61.0 S.T.Ext.
143'R.R.R.O.W.-110' S.T.
1/4 Sec.Line
Tract 14
Clara L. Beethe
Pt.Lot 22, NE4SE4Sec.25
Tract 16
Leonard C. Geweke
PtNW4SE4(Lot 20)Sec.25
1/16 Sec.Line