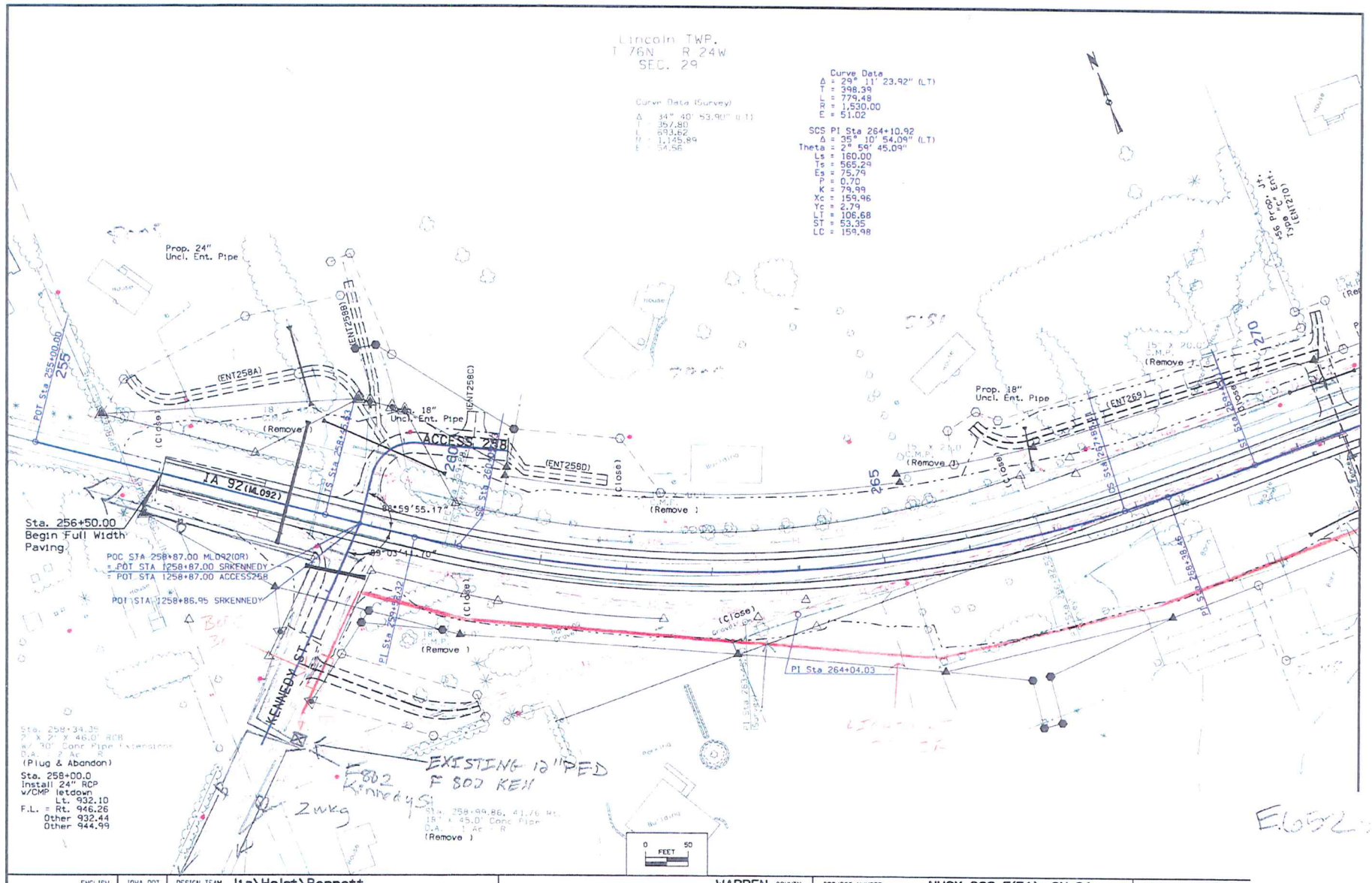


Lincoln TWP.
T 76N R 24W
SEC. 29

Curve Data (Survey)
Δ = 34° 40' 53.90" (L.T.)
T = 397.80
L = 694.62
E = 1,125.84
E = 24.56

Curve Data
Δ = 29° 11' 23.92" (L.T.)
T = 398.39
L = 779.48
E = 1,530.00
E = 51.02

SCS PI Sta 264+10.92
Δ = 35° 10' 54.04" (L.T.)
Theta = 2° 56' 45.05"
Ls = 180.00
Ts = 565.24
Es = 75.74
P = 0.70
K = 74.99
Xc = 159.46
Yc = 2.79
LTI = 106.68
LC = 53.35
LC = 159.98



Sta. 256+50.00
Begin Full Width
Paving

POC STA 258+87.00 M.D.S2(OPI)
POT STA 1258+87.00 SRKENNEDY
POT STA 1258+87.00 ACCESS258

POT STA 1258+85.95 SRKENNEDY

Sta. 258+34.35
3' X 2' X 46.0' RCP
w/ 30' Conc Pipe laterals
S.A.
(Plug & Abandon)

Sta. 258+00.0
Install 24" RCP
w/OMP letdown
L.T. 932.10
F.L. = Rt. 946.26
Other 932.44
Other 944.99

EXISTING 12" RED
F 802 KEN

Zwkg
KENNEDY ST

PI Sta 264+04.03

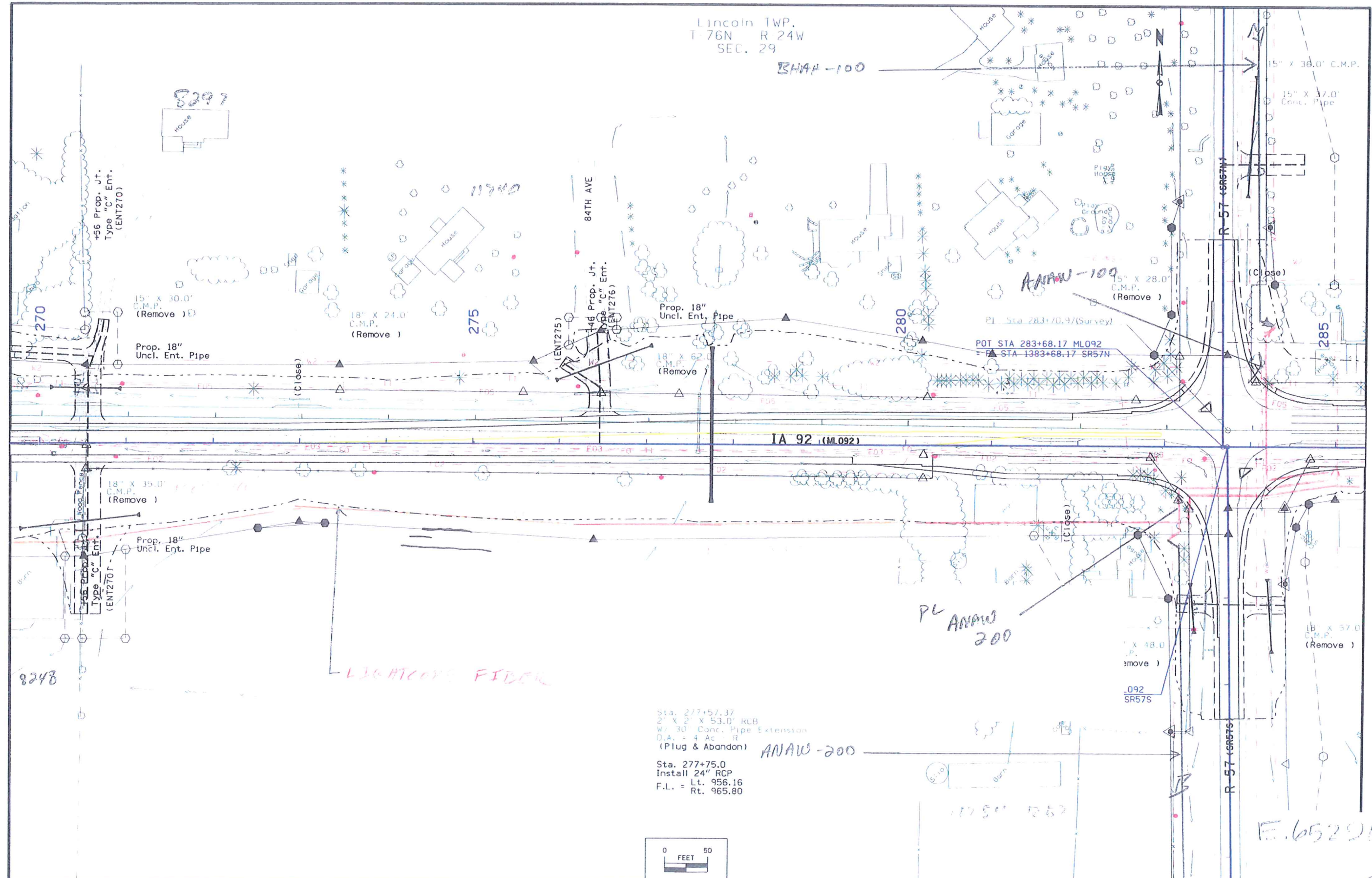
0 FEET 50

E.652-11

EXHIBIT A
SHEET OF 1.00

Lincoln TWP.
T-76N R 24W
SEC. 29

BNAW-100



Sta. 277+57.37
2' x 2' x 53.0' RCB
W/ 30" Conc. Pipe Extension
D.A. = 4 Ac - R
(Plug & Abandon)
Sta. 277+75.0
Install 24" RCP
Lt. 956.16
Rt. 965.80

ANAW-200

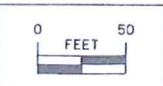


EXHIBIT A
SHEET 2 OF 4

E.652217

2

Lincoln TWP.
T-76N R-24W
SEC. 29

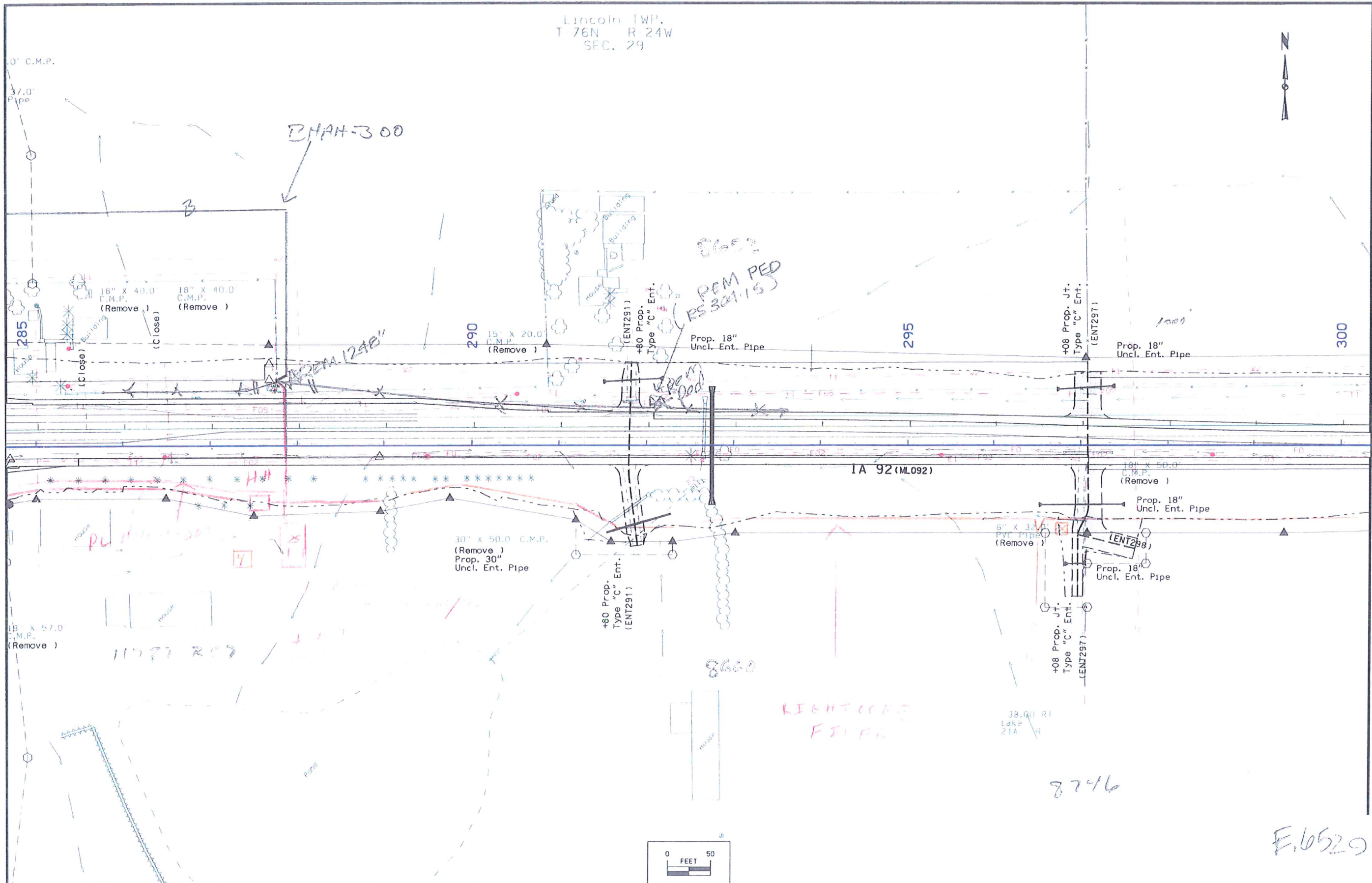


EXHIBIT A
SHEET 3 OF 4

E.652917

Lincoln TWP.
T-76N R-24W
SEC. 29

Lincoln TWP.
T-76N R-24W
SEC. 28



AW-300

AFAN-50

300 + 150
FRONT

PI Sta 310+25.39
(Survey)

15' X 60'
C.M.P.
(Remove)

300

(Close)

305

315

IA 92 (M.092)

15' X 20.0'
C.M.P.
(Remove)

15' X 20.0'
C.M.P.
(Remove)

Prop. 18"
Uncl. Ent. Pipe

+31 Prop.
Type "C" Ent.
(ENT305)

POT STA 310+28.21 M.092 (OR)

POT STA 2310+28.21 SR90TH

PL DROPPED

+00 Prop.
Type "C" Ent.
(ENT315)

FRONT

Sta. 307+42.49
3' X 2' X 46.0' RCB
w/ 36" RCP Extensions
D.A. = 16 Ac. R
(Plug & Abandon)

Sta. 307+75.0
Install 30" RCP
Skew = 20° Rt. Ahd.
F.L. = Lt. 968.21
Rt. 964.34

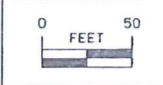
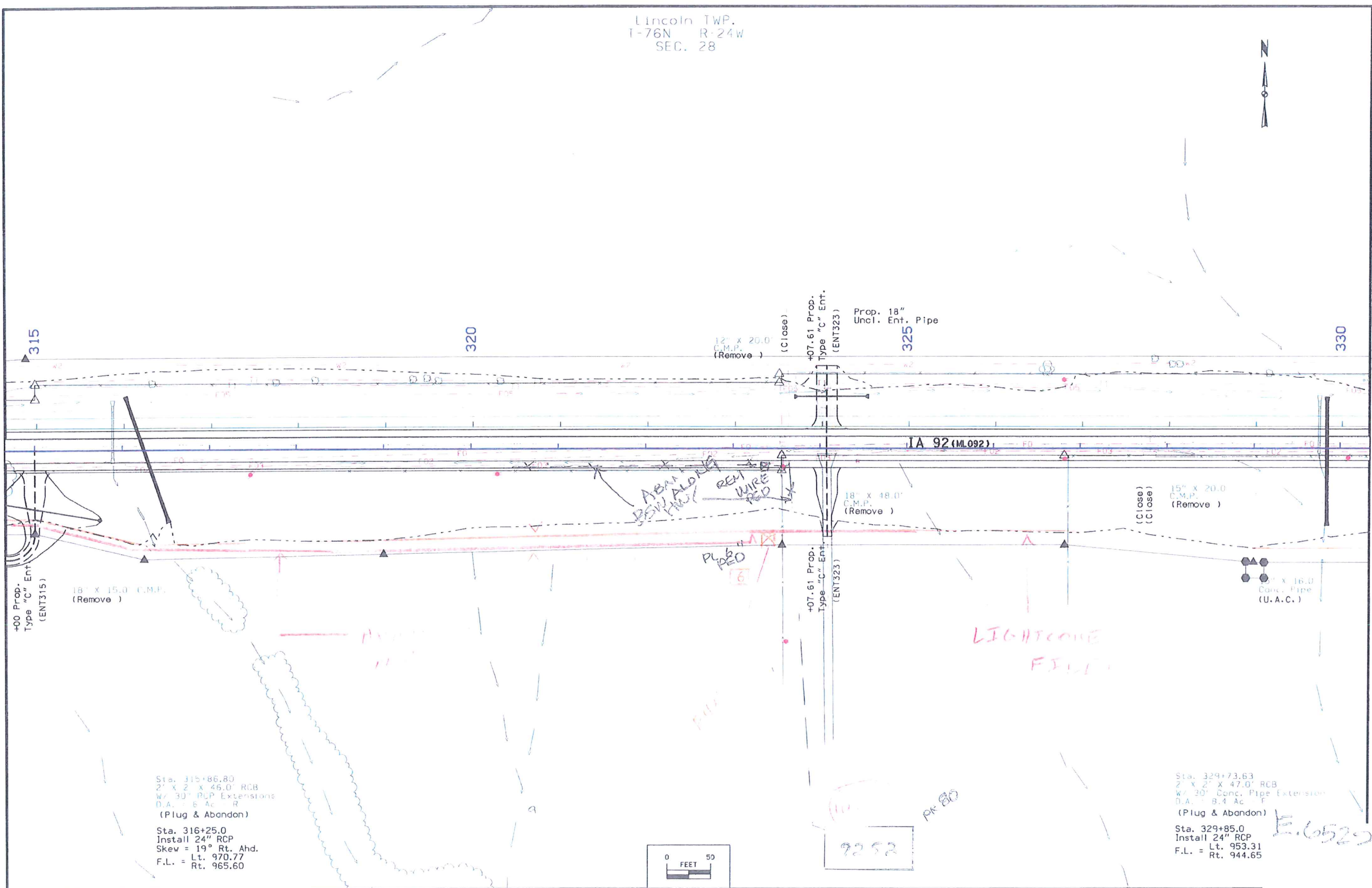


EXHIBIT A
SHEET 4 OF 11

E.60251/

4

Lincoln TWP.
T-76N R-24W
SEC. 28



+00 Prop.
Type "C" Ent.
(ENT315)

18' x 15.0' C.M.P.
(Remove)

Sta. 315+86.80
2' x 2' x 46.0' RCB
W/ 30" RCP Extensions
D.A. = 6 Ac R
(Plug & Abandon)

Sta. 316+25.0
Install 24" RCP
Skew = 19° Rt. Ahd.
F.L. = Lt. 970.77
Rt. 965.60

12' x 20.0'
C.M.P.
(Remove)

(Close)

+07.61 Prop.
Type "C" Ent.
(ENT323)

Prop. 18"
Uncl. Ent. Pipe

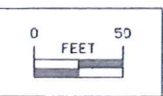
325

18' x 48.0'
C.M.P.
(Remove)

(Close)
(Close)
15' x 20.0'
C.M.P.
(Remove)

18' x 16.0'
Conc. Pipe
(U.A.C.)

LIGHTHOUSE
FILL



9252

PK 80

Sta. 329+73.63
2' x 2' x 47.0' RCB
W/ 30" Conc. Pipe Extension
D.A. = 8.4 Ac F
(Plug & Abandon)

Sta. 329+85.0
Install 24" RCP
F.L. = Lt. 953.31
Rt. 944.65

E.65257

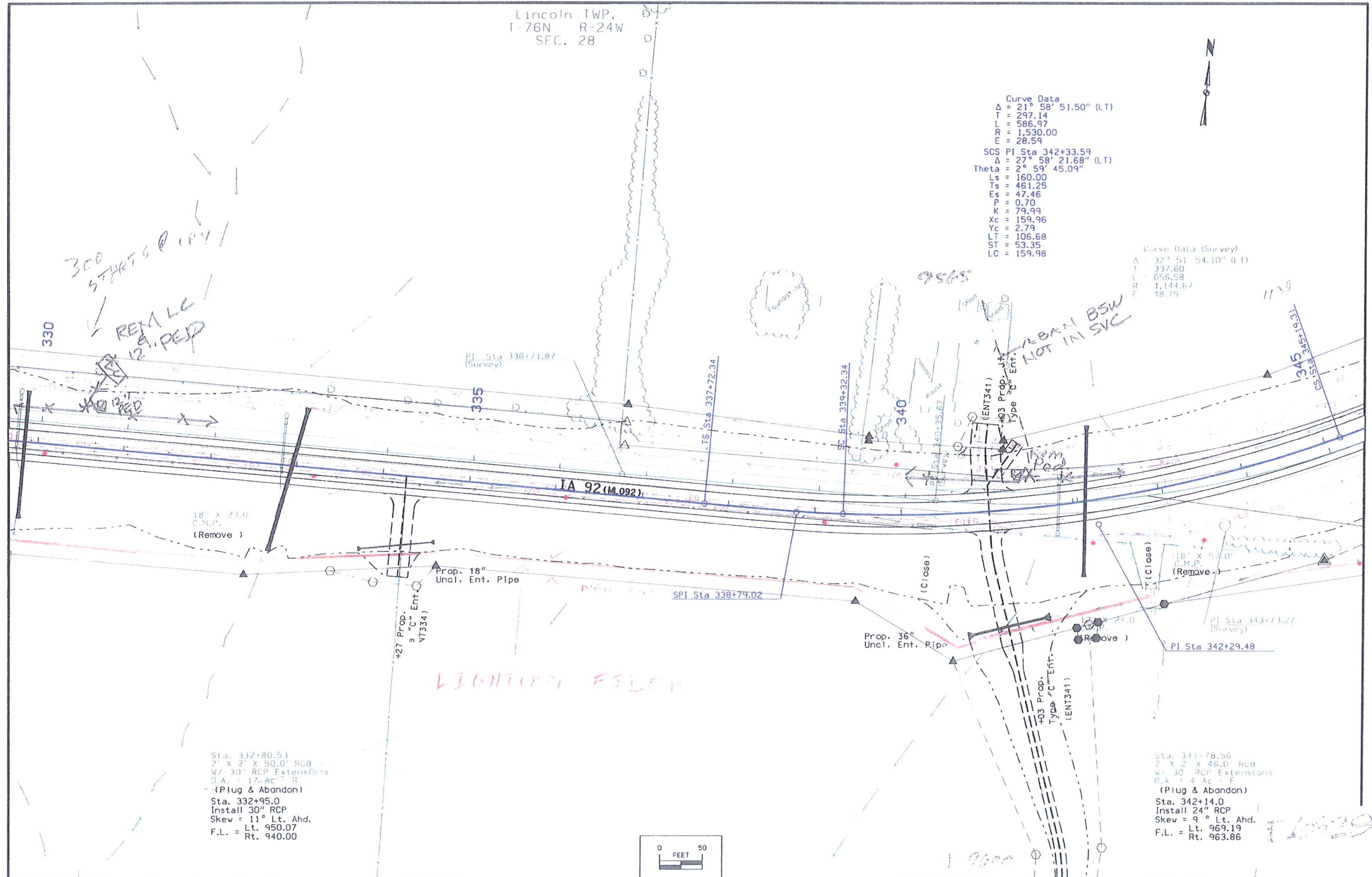
EXHIBIT A
SHEET 5 OF 11

5

Lincoln TWP.
T-76N R-24W
SEC. 28

Curve Data
 $\Delta = 21^\circ 58' 51.50''$ (LT)
 $T = 297.14$
 $L = 586.97$
 $R = 1,530.00$
 $E = 28.59$
 SCS PI Sta 342+33.59
 $\Delta = 27^\circ 58' 21.68''$ (LT)
 Theta = $2^\circ 59' 45.09''$
 $L_s = 160.00$
 $T_s = 461.25$
 $E_s = 47.46$
 $P = 0.70$
 $K = 79.99$
 $X_c = 159.96$
 $Y_c = 2.79$
 $LT = 106.68$
 $ST = 53.35$
 $LC = 159.98$

Curve Data (Survey)
 $\Delta = 32^\circ 51' 54.10''$ (RT)
 $T = 337.60$
 $L = 656.58$
 $R = 1,144.67$
 $E = 18.75$



300 STARTS @ 1/4\"/>

REMAINING 12\"/>

9565

ABANDON BSW NOT IN SVC

LIGHTING FEED

Sta. 332+80.53
 2' X 2' X 50.0' RCB
 W/ 30\"/>

Sta. 341+78.56
 2' X 2' X 46.0' RCB
 W/ 30\"/>

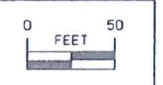
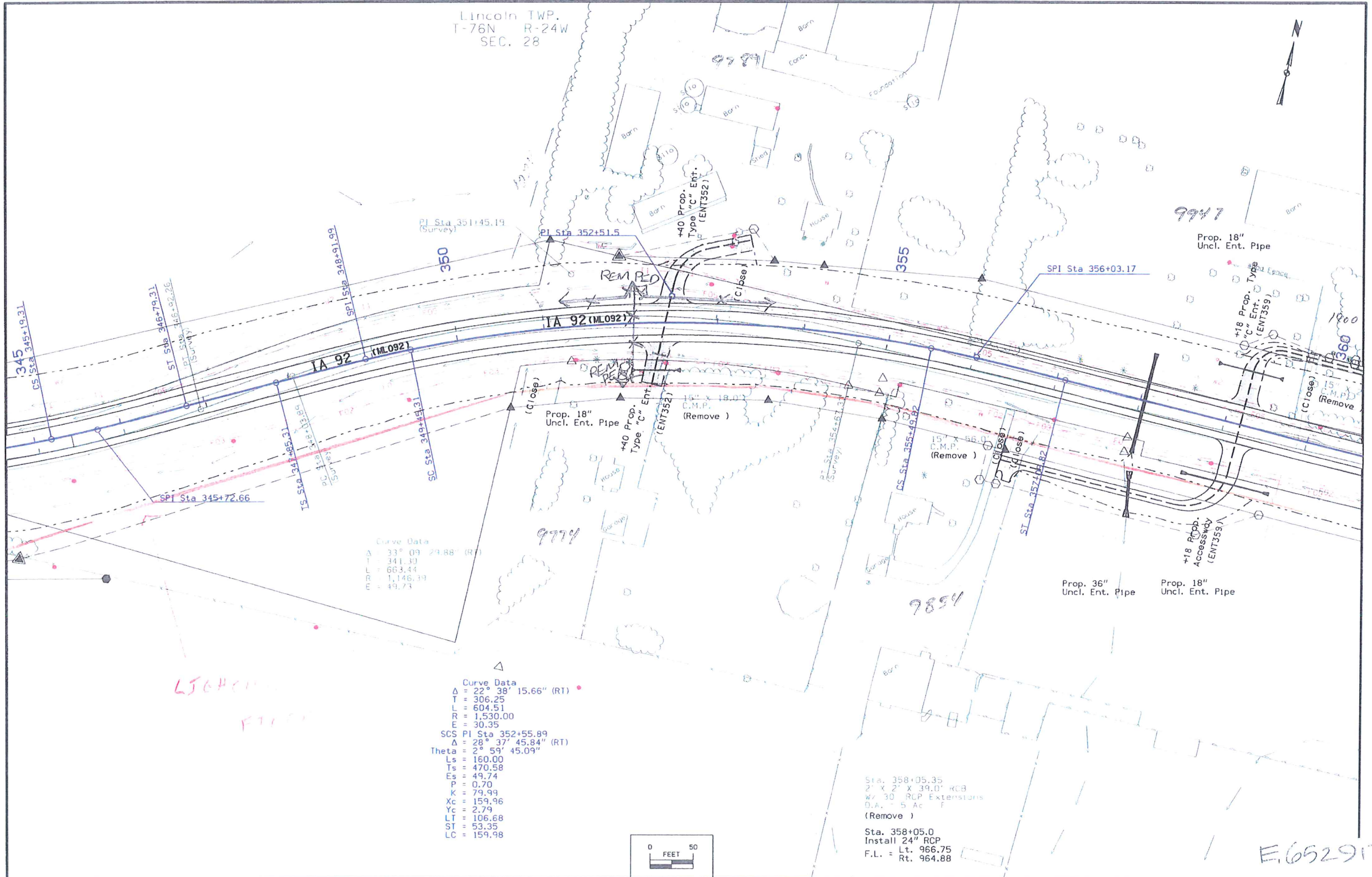


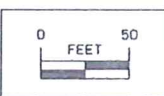
EXHIBIT A
 SHEET 6 OF 10

6

Lincoln TWP.
T-76N R-24W
SEC. 28



Curve Data
 $\Delta = 22^\circ 38' 15.66''$ (RT)
 $T = 306.25$
 $L = 604.51$
 $R = 1,530.00$
 $E = 30.35$
 SCS PI Sta 352+55.89
 $\Delta = 28^\circ 37' 45.84''$ (RT)
 $\text{Theta} = 2^\circ 59' 45.09''$
 $L_s = 160.00$
 $T_s = 470.58$
 $E_s = 49.74$
 $P = 0.70$
 $K = 79.99$
 $X_c = 159.96$
 $Y_c = 2.79$
 $LT = 106.68$
 $ST = 53.35$
 $LC = 159.98$



Sta. 358+05.35
 2' X 2' X 39.0" RCB
 W/ 30' RCP Extension
 D.A. = 5' Ac F
 (Remove)

Sta. 358+05.00
 Install 24" RCP
 F.L. = Lt. 966.75
 Rt. 964.88

LJGHCN
FTCC

E.652917

EXHIBIT A
 SHEET 7 OF 11

7

Lincoln TWP.
T-76N R-24W
SEC. 28

Lincoln TWP.
T-76N R-24W
SEC. 27

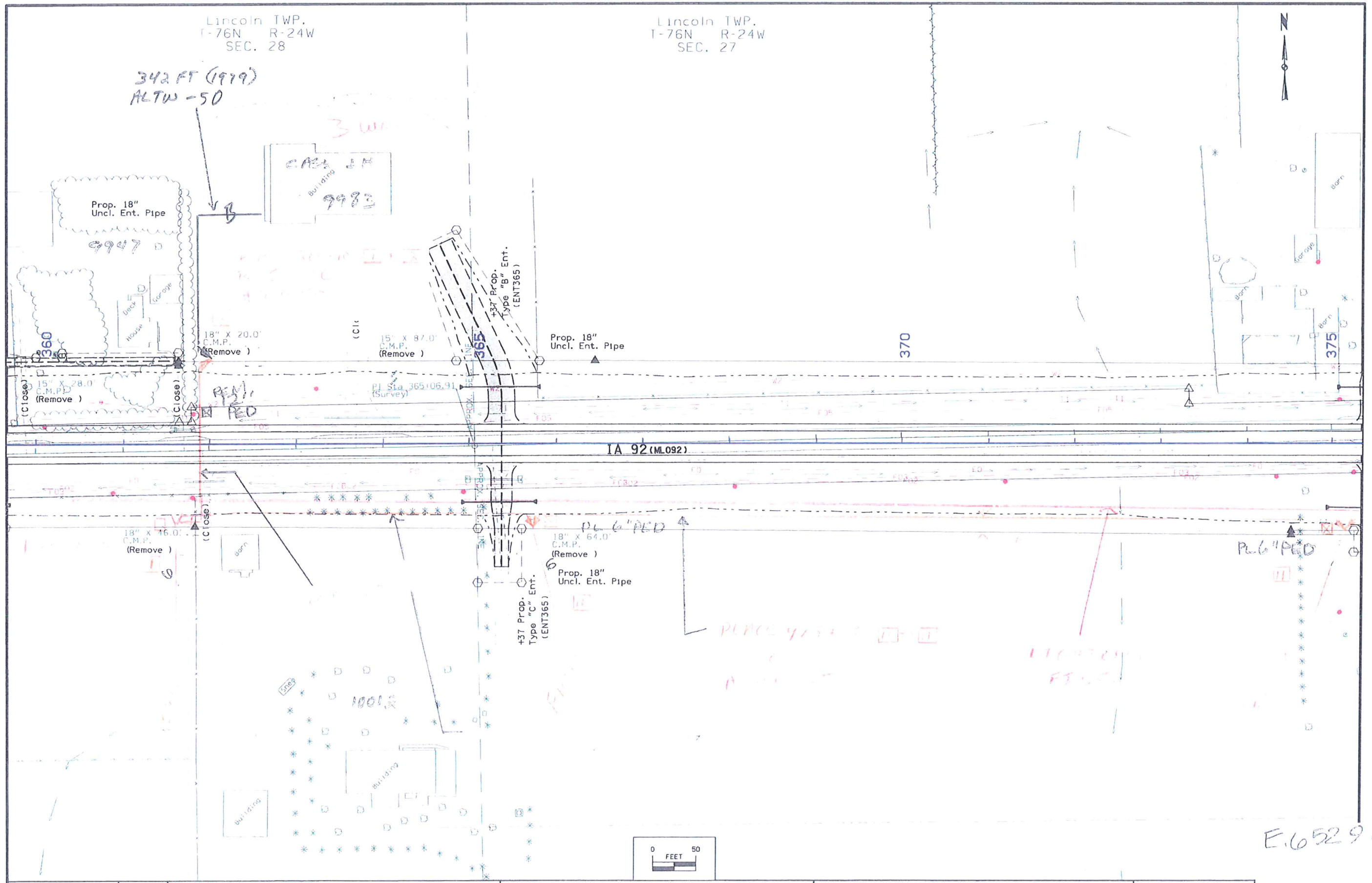
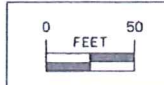


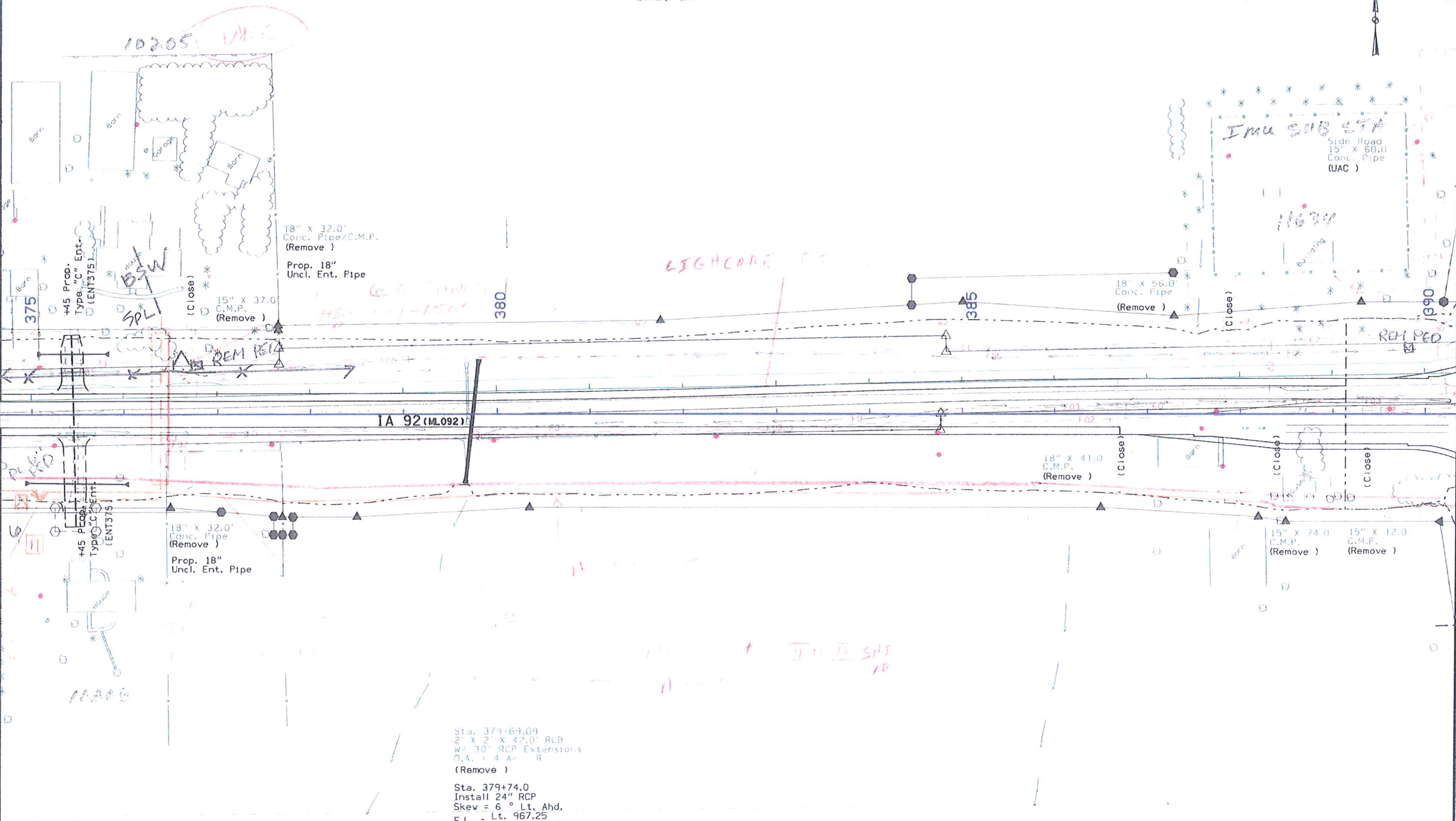
EXHIBIT A
SHEET 8 OF 11

E.652917

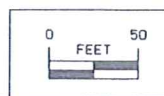
(8)



Lincoln TWP.
T-76N R 24W
SEC. 27



Sta. 379+69.09
2' X 2' X 42.0' RLB
W/ 30" RCP Extensions
D.A. = 4' Ar R
(Remove)
Sta. 379+74.0
Install 24" RCP
Skew = 6° Lt. Ahd.
F.L. = Lt. 967.25
Rt. 962.58



E.652917

EXHIBIT A
SHEET 2 OF 4

9

Lincoln TWP.
T-76N R-24W
SEC. 27



Curve Data
Δ = 0° 19' 35.74" (RT)
T = 34.20
L = 68.40
E = 12,000.00
E = 0.05

MW-200

Side Road
15" X 43.0'
C.M.P.
(UAC)

PI Sta 391+01.81
(Survey)

PI Sta 391+01.93

15" X 30.0'
Conc. Pipe
(Remove)

395
(Close)

18" X 243.0
Conc. Pipe
(UAC)

15" X 48.0
Conc. Pipe
(UAC)

24" X 80.0
Conc. Pipe
(Remove)

+16.98 Prop.
Type "B" Ent.

400

405

IA 92 (M.092)

15" X 18.0
Conc. Pipe
(Remove)

Side Road
15" X 28.0
C.M.P.
(Remove)

Side Road
15" X 56.0
C.M.P.
(Remove)

Sta. 390+78.55
2' X 2' X 112.0' RCB
w/ 30" RCP Extensions
D.A. = 7 Ac - R
(Remove)

Sta. 391+07.0
Install 24" RCP
Skew = 37° Rt. Ahd.
Lt. 966.73
F.L. = Rt. 963.79

MW-100

Sta. 395+43.91
2' X 2' X 43.0' RCB
w/ 30" RCP Extensions
D.A. = 9 Ac - R
(Remove)

Sta. 391+29.59, 61.89 It.
24" X 60.0' Conc. Pipe
D.A. = 3 Ac - R
(Remove)

AW-100

LIGHTCORE FIBER
FOR SAI X 391-5 + 17

LIGHTCORE FIBER

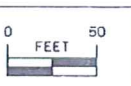


EXHIBIT A
SHEET 2 OF 4

E.652917

10

Lincoln TWP.
T-76N R-24W
SEC. 27

Sta. 417+03.73, 37.07 Lt.
22' X 14" X 60.0' Arch Conc Pipe
D.A. = 4 Ac - R
(U.A.C.)

Curve Data
 $\Delta = 0^\circ 25' 37.45''$ (LT)
T = 44.72
L = 89.45
R = 12,000.00
E = 0.08

PI Sta 417+36.67
(Survey)

PC Sta 416+90.59

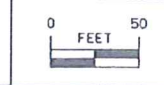
PI Sta 417+35.31

PT Sta 417+80.03

Sta. 417+30.21, 350.36 Rt
30" X 44.0' CMP
D.A. = 16 Ac - R
(Relocate)

Sta. 412+66.92, 247.41 Rt
6" Tile Riser Intake
D.A. = 5A - R
(U.A.C.)

Sta. 414+54.06, 307.09 Rt
6" Tile Riser Intake
D.A. = 2A - R
(U.A.C.)



405

+00 Prop.
Type "C" Ent.

15' X 24.0'
C.M.P.
(Remove)

410

IA 92 (M.092)

+00 Prop.
Type "C" Ent.

LIGHT CORE
FILL

PROVIDE REMOVAL
SITE FOR SAND PIT
RT

AW-300

AW-1000

+80.63 Prop. Jt.
Type "B" Ent.

15' X 48.0'
C.M.P.
(Remove)

430

MW-400

ABANDONMENTS & REMOVALS
ON PRTS 15-

F.652917



Iowa Department of Transportation
Utility Relocation Office
Attn: Bryan Bradley
800 Lincoln Way, Ames, IA
(515) 239-1014

RE: NHSX-092-5(51)—3H-91
Location: Hwy 92, Indianola, Iowa.

Dear Mr. Bradley,

Following is a summary of the CenturyLink charges that are eligible for reimbursement for D.O.T. project # NHSX-092-5(51)—3H-91. This relocation effort includes relocating existing buried cables that are in private CenturyLink easement. The existing buried fiber and copper facilities were located within a Private CenturyLink Easement and will be affected by the newly acquired D.O.T Row. See the attached ROW documents and cost summary.

Material	\$599,956.61
CenturyLink Labor	\$7363.27
CENTURYLINK Contractor Costs	\$641,409.67
Indirect costs	\$
Total Final Job Costs	\$1,248,729.55

If you have any questions feel free to contact me.

Thank you,

Phil Hanson
Centurylink
333 N Broad St
Fremont Nebraska 68025
402 721 0699

EXHIBIT B
SHEET 1 OF 3



IDOT Hwy 92, Indianola, NHSX—092-5(51)—3H-91

5 Fiber distribution cabinets

16 pedestals and ground rods

200 pair cable 2815'

100 pair cable 975'

600 pair cable 515'

300 pair cable 256'

25 pair cable 8370'

400 pair cable 1925'

50 pair cable 210'

900 pair cable 840'

Service wire 3500'

72 Microfiber cable 1100'

Bore 3300' total

Plow 13906' total

CenturyLink Engineering 86 Hours

Splicing 160 Hours

Contractor Engineering and easement acquisition \$148,840.00

EXHIBIT B
SHEET 2 OF 3

CenturyLink

August 7, 2014

File 53728
NHSX-092-5(51)—3H-91
Hwy 92, Indianola, IA.

Dear Mr. Bradley,

After surveying the location, our Engineering Department has determined that we can replace and reroute cable facilities presently located in private ROW for the road project at NHSX-092-5(51)—3H-91, Indianola, IA.

Before we may begin the Excess Construction, it will be necessary for you to agree to the following terms for facility placement. Your portion of the expense will be **\$1,248,729.55 if work can take place without frost conditions.** Material costs are \$599,956.61 and labor costs are \$648,772.94. The Iowa State Tariff states that when customers apply for service changes and the costs to provide that service are inordinate the customer will be responsible for these costs in the form of material and labor. Work will consist of placing 5 new Distribution Cabinets, placing 1100' of new fiber cable, placing 17,206' of new copper cables, placing 16 pedestals, and performing associated splicing, cutover and testing. Placing will be a total of 3300' bore and 13,906' plow

Please be advised that this quote is good for 60 days only.

If you have any further questions on this matter, would like to forward with the project, or would like a contract forwarded to you to have the work completed I can be reached at 402 7210699. Construction will take place approximately 45 days after receipt of the contract and purchase order, or Letter of Authorization to Proceed.

Thank you.

Sincerely,

Phil Hanson
Senior Project Analyst
CenturyLink
333 N Broad St
Fremont, Nebraska 68025

EXHIBIT B
SHEET 3 OF 3