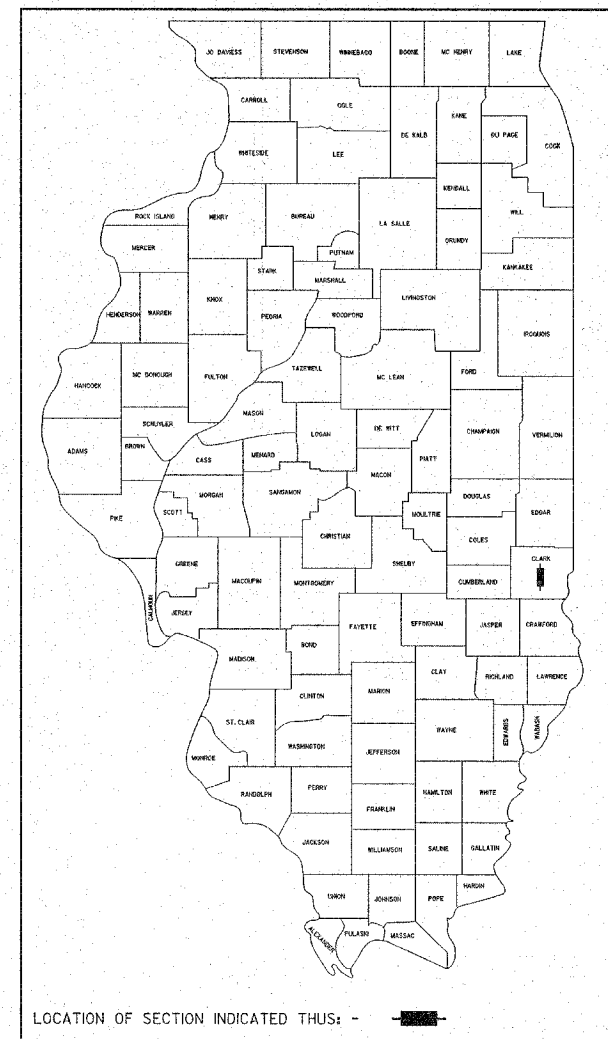


ROUTE NO. F.A.S. 696	SECTION 08-00262 -00-RS	COUNTY CLARK	TOTAL SHEETS 27	SHEET NO. 1
----------------------------	-------------------------------	-----------------	--------------------	----------------

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT-
CONTRACT NO. 95487

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS PLANS FOR PROPOSED SURFACE TRANSPORTATION PROGRAM-RURAL



LOCATION OF SECTION INDICATED THIS: - [shaded area] -

- INDEX OF SHEETS**
1. COVER SHEET
 2. SUMMARY OF QUANTITIES, GENERAL NOTES AND ALIGNMENT TABLE
 3. SCHEDULE OF QUANTITIES
 4. TYPICAL CROSS SECTIONS
 - 5.-26. PLAN AND PROFILE
 27. SPECIAL DETAILS

SEE PROPOSAL BOOKLET FOR HIGHWAY STANDARDS:

- | | |
|-----------|---|
| 000001-04 | STANDARDS SYMBOLS, ABBREVIATIONS AND PATTERNS |
| 702001-06 | TRAFFIC CONTROL DEVICES |
| 701306-01 | LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS \geq 45 MPH |
| BLR 24-1 | MAILBOX TURNOUT FOR LOCAL ROADS |
| 701301-02 | LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS |

UTILITIES

- NORRIS ELECTRIC CO-OP
ROUTE 130 SOUTH
NEWTON, ILLINOIS 62448
- MARATHON PIPELINE COMPANY
P.O. BOX F
MARTINSVILLE, ILLINOIS 62442
- ILLINOIS CONSOLIDATED TELEPHONE COMPANY
121 SOUTH 17TH STREET
MATTOON, ILLINOIS 61938

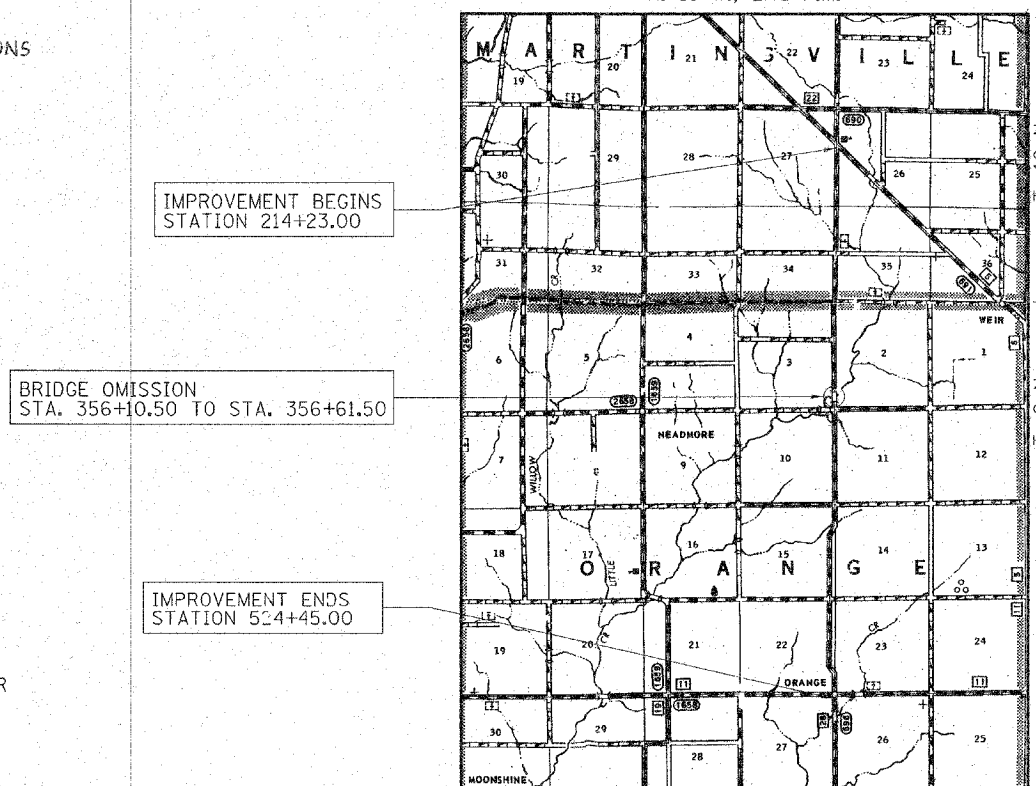
DESIGN FUNCTIONAL CLASSIFICATION: RURAL MAJOR COLLECTOR
DESIGN TRAFFIC: 350 ADT
DESIGN SPEED: 40 M.P.H.

CONTRACT NO. 95487

SCALES { PLAN 0' = 50'
PROFILE HORIZ. 0' = 50'
PROFILE VERT. 0' = 5'
CROSS SECTIONS 0' = 5'

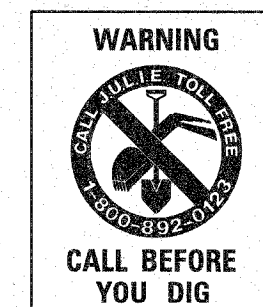
F.A.S. 696 PROJECT RS-696(106) SECTION 08-00262-00-RS CLARK COUNTY C-97-146-06

R. 13 W., 2nd P.M.



LAYOUT

APPROXIMATE SCALE: 0 1 MILE
TOTAL LENGTH OF SECTION = 31022 FEET = 5.8753 MILES
NET LENGTH OF SECTION = 30971 FEET = 5.8657 MILES

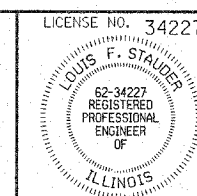


APPROVED	12-13 2006 <i>Jacques Z. Ward</i> COUNTY ENGINEER
PASSED	1/4 2006 <i>Maurice Kaehl</i> DISTRICT SEVEN ENGINEER OF LOCAL ROADS & STREETS
Releasing For Bid Based on Limited Review	1/4 2006 <i>Christie M. Reed</i> DEPUTY DIRECTOR OF HIGHWAYS, REGION FOUR ENGINEER
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	

DATE: 12/12/2006

BY: *Louis F. Stauder*

LICENSE EXPIRES: NOVEMBER 30, 2007



HAMPTON, LENZINI & RENWICK, INC.
CIVIL & STRUCTURAL ENGINEERS

3085 STEVENS ON DRIVE, SUITE 201
SPRINGFIELD, ILLINOIS 62703
(217) 546-3400

ELGIN • SPRINGFIELD

PROJECT NUMBER: 03-23-0007-1 DATE: 09/08/06

CONTRACT NO. 95487

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	QUANTITY
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	134
40300300	BITUMINOUS MATERIALS (COVER AND SEAL COATS)	GALLON	41938
40300500	COVER COAT AGGREGATE	TON	1047
40300600	SEAL COAT AGGREGATE	TON	1047
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	688
40600990	TEMPORARY RAMP	SQ YD	196
48101200	AGGREGATE SHOULDERS, TYPE B	TON	4333
67100100	MOBILIZATION	L SUM	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1
XX806187	BITUMINOUS MATERIALS (ROAD MIX)	TON	18690

* - SPECIAL PROVISIONS REQUIRED

ALIGNMENT COORDINATE TABLE

NORTHING	EASTING	ID	STATION
59148.23973	4467.86053	POT	210+00.000
58741.33729	4508.025875	PI	214+08.880
56606.26371	4721.810508	PI	235+54.630
52362.72299	5147.713116	PI	278+19.490
50132.77668	5132.238494	PI	300+49.392
49735.39872	5086.776917	PI	304+49.148
46545.6989	5085.701492	PI	336+38.731
46545.6989	5085.701492	PI	336+38.731
44545.94163	5064.509286	PI	356+38.601
43882.79325	5063.04341	PI	363+01.751
43152.2233	5062.792136	PI	370+32.321
39738.63185	5074.046815	PI	404+45.931
38591.35297	5075.649035	PI	415+93.211
38184.5647	5074.4619	POT	420+00.001
37402.64	5072.18	PI	427+78.656
36822.12	4802.3502	PI	434+12.367
35834.34	4795.48	PI	443+96.990
33291.58	4766.024	PI	469+39.921
31354.98	4761.94	PI	488+76.525
29630.89	4763.7402	PI	505+96.264
29044.1701	5065.9602	PI	512+47.638
27972.294	5070.752	PI	523+15.268
26849.24	5068.81	PI	534+38.324

GENERAL NOTES

- ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE STATE OF ILLINOIS "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, ADOPTED JANUARY 1, 2007," THESE PLANS AND THE SPECIAL PROVISIONS INCLUDED IN THE CONTRACT DOCUMENTS.
- ROAD SHALL REMAIN OPEN TO TRAFFIC AT ALL TIMES.
- THE ELEVATION SHOWN ON THE PLANS ARE ON AN ASSUMED DATUM AND ARE NOT ON U.S.G.S. DATUM.
- WHERE SECTIONS OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKS AND MONUMENTS UNTIL THE OWNER, AND AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
- THE LOCATIONS OF EXISTING GAS MAINS, ELECTRIC POWER LINES, TELEPHONE LINES AND OTHER UTILITIES AS SHOWN ON THE PLANS ARE BASED ON CAREFUL FIELD INVESTIGATION AND THE BEST INFORMATION AVAILABLE, BUT THE LOCATIONS ARE NOT GUARANTEED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN THEIR EXACT LOCATION FROM THE INDIVIDUAL UTILITY COMPANIES AND BY FIELD INSPECTION.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING THE PLAN QUANTITIES

AGGREGATE SURFACE COURSE, TYPE B	2.05 TON/CU.YD.
BITUMINOUS MATERIALS (ROAD MIX)	112 LBS/SQ.YD./INCH THICKNESS
BITUMINOUS MATERIALS (COVER COAT)	0.25 GAL/SQ.YD.
BITUMINOUS MATERIALS (SEAL COAT)	0.25 GAL/SQ.YD.
COVER COAT AGGREGATE	25 LBS/SQ.YD.
SEAL COAT AGGREGATE	25 LBS/SQ.YD.
AGGREGATE SHOULDERS, TYPE B	2.05 TON/CU.YD.

HAMPTON, LENZINI & RENWICK, INC.
CIVIL & STRUCTURAL ENGINEERS

HLR

3085 STEVENSON DRIVE, SUITE 201
SPRINGFIELD, ILLINOIS 62703
(217) 546-3400

ELGIN • SPRINGFIELD

PROJECT NUMBER: 03-23-0007-1 DATE: 09/08/06
DESIGNED: L.F.S. CHECKED: S.W.M. DRAWN: W.J.S.

**SUMMARY OF QUANTITIES
AND GENERAL NOTES**
SECTION 08-00262-00-RS
F.A.S. 696
CLARK COUNTY

ENTRANCE SCHEDULE

LOCATION	TYPE	EXISTING SURFACE	EXISTING WIDTH	PROPOSED LENGTH	PROPOSED SURFACE	AGGREGATE SURFACE COURSE TYPE B
		MATERIAL	FEET	FEET	MATERIAL	TON
FAS 696		EARTH	16	5	AGG	2
RT. STA. 219+05	FE	EARTH	16	5	AGG	2
RT. STA. 227+53	FE	EARTH	16	5	AGG	2
LT. STA. 236+25	MB	AGG				
RT. STA. 236+90	PE	AGG	16	10	AGG	3
RT. STA. 240+86	FE	EARTH	16	5	AGG	2
LT. STA. 242+50	FE	EARTH	16	5	AGG	2
RT. STA. 249+13	FE	EARTH	16	5	AGG	2
LT. STA. 249+40	FE	EARTH	16	5	AGG	2
RT. STA. 261+84	FE	EARTH	16	5	AGG	2
RT. STA. 263+75	FE	EARTH	16	5	AGG	2
LT. STA. 263+82	PE W/ MB	AGG	16	10	AGG	3
RT. STA. 265+52	FE	EARTH	16	5	AGG	2
LT. STA. 265+89	FE	EARTH	16	5	AGG	2
RT. STA. 270+90	FE	EARTH	16	5	AGG	2
RT. STA. 275+94	FE	EARTH	16	5	AGG	2
LT. STA. 276+00	PE W/ MB	AGG	16	10	AGG	3
RT. STA. 278+64	FE	EARTH	16	5	AGG	2
RT. STA. 289+26	FE	EARTH	16	5	AGG	2
LT. STA. 289+39	FE	EARTH	16	5	AGG	2
LT. STA. 293+88	FE	EARTH	16	5	AGG	2
RT. STA. 302+48	FE	EARTH	16	5	AGG	2
RT. STA. 0+54 TR800	FE	EARTH	16	5	AGG	2
RT. STA. 302+90	FE	EARTH	16	5	AGG	2
LT. STA. 318+77	FE	EARTH	16	5	AGG	2
LT. STA. 331+84	PE	AGG	16	10	AGG	3
LT. STA. 332+63	PE W/ MB	AGG	16	10	AGG	3
LT. STA. 337+14	FE	EARTH	16	5	AGG	2
RT. STA. 338+64	FE	EARTH	16	5	AGG	2
RT. STA. 344+36	FE	EARTH	16	5	AGG	2
LT. STA. 345+51	PE W/ MB	AGG	16	10	AGG	3
LT. STA. 358+32	FE	EARTH	16	5	AGG	2
LT. STA. 361+05	MB	AGG				
RT. STA. 361+60	PE	AGG	16	10	AGG	3
RT. STA. 369+72	PE	AGG	16	10	AGG	3
LT. STA. 377+02	PE	AGG	16	10	AGG	3
LT. STA. 383+63	MB	AGG				
RT. STA. 383+96	FE	EARTH	16	5	AGG	2
LT. STA. 389+69	PE	AGG	16	10	AGG	3
LT. STA. 395+65	MB	AGG				
RT. STA. 396+75	PE	AGG	16	10	AGG	3
RT. STA. 398+39	PE	AGG	16	10	AGG	3
RT. STA. 402+86	PE	AGG	16	10	AGG	3
LT. STA. 402+90	PE	AGG	16	10	AGG	3
LT. STA. 422+69	PE	AGG	16	10	AGG	3
RT. STA. 429+00	FE	EARTH	16	5	AGG	2
LT. STA. 429+55	FE	EARTH	16	5	AGG	2
RT. STA. 429+79	FE	EARTH	16	5	AGG	2
RT. STA. 439+08	FE	EARTH	16	5	AGG	2
RT. STA. 456+03	FE	EARTH	16	5	AGG	2
LT. STA. 456+16	PE W/ MB	AGG	16	10	AGG	3
LT. STA. 457+32	FE	EARTH	16	5	AGG	2
RT. STA. 476+53	FE	EARTH	16	5	AGG	2
RT. STA. 482+23	FE	EARTH	16	5	AGG	2
LT. STA. 483+23	FE	EARTH	16	5	AGG	2
LT. STA. 491+68	FE	EARTH	16	5	AGG	2
RT. STA. 492+28	FE	EARTH	16	5	AGG	2
LT. STA. 500+55	FE	EARTH	16	5	AGG	2
RT. STA. 509+34	PE	AGG	16	10	AGG	3
LT. STA. 513+31	PE	AGG	16	10	AGG	3
RT. STA. 516+71	PE	AGG	16	10	AGG	3
LT. STA. 521+46	PE	AGG	16	10	AGG	3
TOTAL						134

SIDEROAD SCHEDULE

LOCATION	RADIUS	WIDTH	CONST. LENGTH	BITUMINOUS MATERIALS ROAD MIX 4"	BITUMINOUS MATERIALS (COVER COAT)	BITUMINOUS MATERIALS (SEAL COAT)	COVER COAT AGG.	SEAL COAT AGG.	AGGREGATE SHOULDERS TYPE B	HOT MIX ASPHALT SURFACE REMOVAL BUTT-JOINT	TEMPORARY RAMP
				TON	GAL	GAL	TON	TON	TON	SQ YD	SQ YD
CL STA 214+08.88	CH5	25-60	16	*	*	*	*	*	*	*	*
RT. STA. 276+07	850 N	30	16	33	16	25	1	1	7	22	9
LT. STA. 302+53	800 N	60-45	16	68	39	64	3	3	11	46	9
RT. STA. 323+78	780 N	30	16	30	15	24	1	1	7	20	9
LT. STA. 363+02	SR	30	16	33	16	25	1	1	7	22	9
RT. STA. 363+06	SR	30	16	33	16	25	1	1	7	22	9
LT. STA. 415+96	600 N	30	16	30	15	24	1	1	7	20	9
RT. STA. 415+97	600 N	30	16	30	15	24	1	1	7	20	9
RT. STA. 469+39.50	SR	40	20	43	26	43	2	2	9	36	11
LT. STA. 469+41.27	SR	30	18	33	17	27	1	1	7	25	10
RT. STA. 523+15.07	400 N	30	20	43	21	35	2	2	7	36	11
LT. STA. 523+15.07	400 N	40	20	43	26	43	2	2	9	36	11
TOTAL				222	359	359	16	16	85	305	106

* INCLUDED IN MAINLINE QUANTITIES

ROADWAY SCHEDULE

LOCATION	BITUMINOUS MATERIALS ROAD MIX 4"	BITUMINOUS MATERIALS (COVER COAT)	BITUMINOUS MATERIALS (SEAL COAT)	COVER COAT AGG.	SEAL COAT AGG.	AGG. SHLDERS TYPE B	AGG. SURF. COURSE TYPE B	HOT-MIX ASPHALT SURFACE REMOVAL BUTT-JOINT	TEMPORARY RAMP
	TON	GAL	GAL	TON	TON	TON	TON	SQ YD	SQ YD
FAS 696									
STA. 214+23.00 TO STA. 356+10.50	8475	9458	9458	473	473	1957	0	223	63
STA. 356+61.50 TO STA. 524+45.00	9993	11152	11152	558	558	2291	0	160	27
SIDEROADS	222	359	359	16	16	85	0	305	106
ENTRANCES							134		
TOTAL	18690	20969	20969	1047	1047	4333*	134	688	196

* INCLUDES QUANTITY FOR MAILBOX TURNOUT

HAMPTON, LENZINI & RENWICK, INC.
CIVIL & STRUCTURAL ENGINEERS

HLR

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(217) 546-3400

ELGIN • SPRINGFIELD

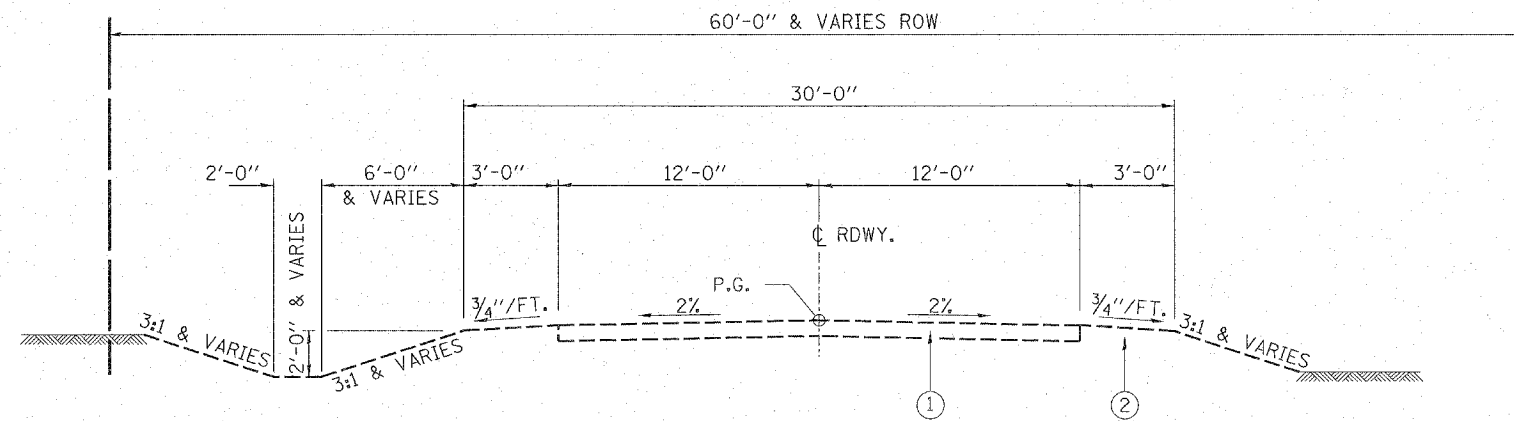
PROJECT NUMBER: 03-23-0007-1 DATE: 09/08/06
DESIGNED: L.F.S. CHECKED: S.W.M. DRAWN: W.J.S.

SCHEDULE OF QUANTITIES

SECTION 08-00262-00-RS

F.A.S. 696

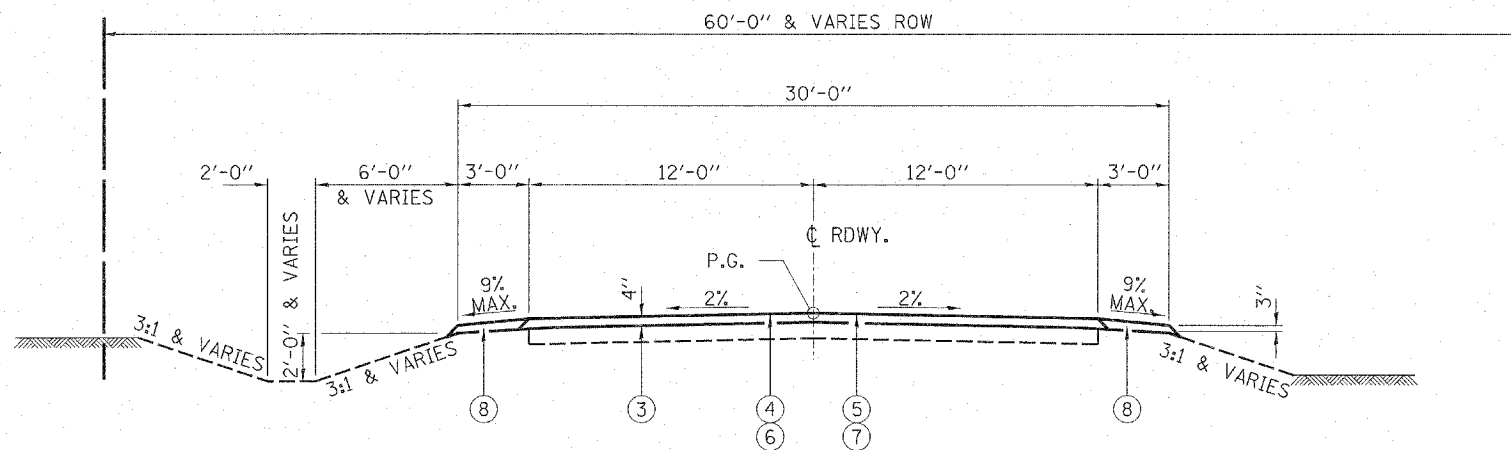
CLARK COUNTY



TYPICAL EXISTING CROSS SECTION

PAVEMENT DESIGN DATA

STRUCTURAL DESIGN TRAFFIC (S.D.T.) = 335 YEAR 2017
P.V. = 92.3% S.U. = 5.5% M.U. = 2.2%
CLASS IV ROAD
PERCENT OF S.D.T. IN DESIGN LANE P = 50 S = 50 M = 50
MINIMUM SOIL SUPPORT: IBR = 3.0
DESIGN PERIOD = 20 YEARS
TRAFFIC FACTOR = 0.0077
STRUCTURAL NUMBER (SNF) = 1.94
10" ROAD MIX (CLASS B) $a_1 = .11 = 1.10$
4" ROADMIX CLASS $a_1 = .20 = 0.8$



TYPICAL CROSS SECTION

STA. 214+23 TO STA. 356+10.50
STA. 356+61.50 TO STA. 524+45.00

LEGEND

- ① EXISTING BITUMINOUS SURFACE
- ② EARTH SHOULDER
- ③ BITUMINOUS MATERIALS (ROAD MIX) 4"
- ④ BITUMINOUS MATERIALS (COVER COAT)
- ⑤ BITUMINOUS MATERIALS (SEAL COAT)
- ⑥ COVER COAT AGGREGATE
- ⑦ SEAL COAT AGGREGATE
- ⑧ AGGREGATE SHOULDERS, TYPE B
- ⑨ AGGREGATE SURFACE COURSE, TYPE B

MIXTURE REQUIREMENTS	
LOCATION(S):	F.A.S. 696
MIXTURE USE(S):	BITUMINOUS MATERIALS (ROAD MIX)
AC/PG:	
RAP % (MAX):	N/A
DESIGN AIR VOIDS:	N/A
MIXTURE COMPOSITION: (GRADATION MIXTURE):	
FRICTION AGGREGATE:	N/A
MIXTURE USE(S):	112/SY/INCH THICKNESS

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(217) 546-3400

ELGIN • SPRINGFIELD

PROJECT NUMBER: 03-23-0007-1 DATE: 09/08/06
DESIGNED: L.F.S. CHECKED: S.W.M. DRAWN: W.J.S.

TYPICAL SECTIONS
SECTION 08-00262-00-RS

F.A.S. 696
CLARK COUNTY

S.W. 1/4, N.W. 1/4, SEC. 26, T.10N. R.13W., 2ND PM.

N.W. 1/4, S.W. 1/4, SEC. 26, T.10N., R.13W., 2ND PM.

THE COOK FAMILY TRUST

PI STA=214+08.88
I=0°04'50" L
NO CURVE

EXISTING A.R. STA. 222+50
PREC. CONC. BOX CULVERT, 6' x 3', (M273), 36' LONG
BOX CULV. END SEC., CULV. NO. 2 = 2 EACH
24' RT. STA. 222+50, U.S.F.L. 467.50
24' LT. STA. 222+50, D.S.F.L. 467.30

EXISTING A.R. STA. 214+55 SKEW 43° LT. AHEAD
PRECAST CONCRETE BOX CULVERT, 4'x4', (M273) 60' LONG
BOX CULVERT END SEC. CULV. NO. 1 = 2 EACH
28.5' LT STA 214+81.6 D.S.F.L. = 467.10
24.1 RT STA 214+32.5 U.S.F.L. = 467.40


EXISTING RT. STA. 219+05 F.E.
PIPE CULVERTS, CLASS D, TYPE 1
15" (CSCP) 30' LONG

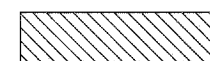
CHARLES E. HILLS

S.E. 1/4, N.E. 1/4, SEC. 27, T.10N. R.13W., 2ND PM.

N.E. 1/4, S.E. 1/4, SEC. 27, T.10N. R.13W., 2ND PM.

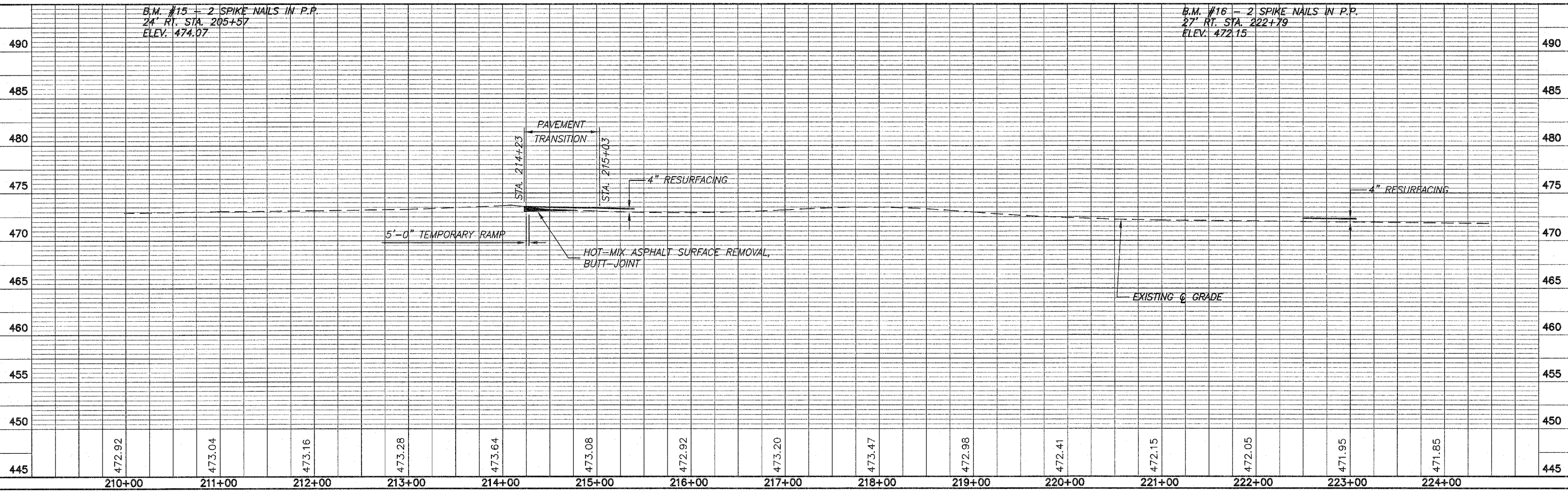
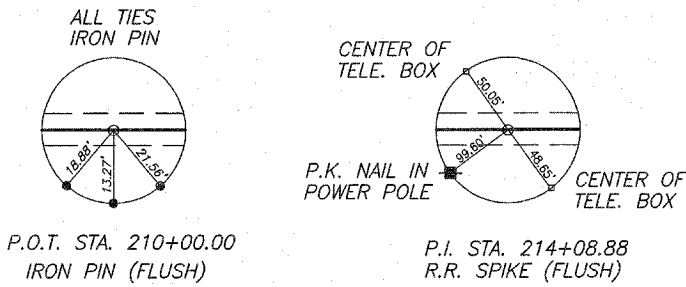
JEROME K. & CHRISTINE J. HILLS

 INDICATES STONE RIPRAP DITCH (EXISTING)

 HOT-MIX ASPHALT SURFACE REMOVAL BUTT-JOINT



IMPROVEMENT BEGINS
STA. 214+23
SAWCUT
COST IS INCLUDED IN HOT-MIX ASPHALT
SURFACE REMOVAL
STA. 214+08.88 @ F.A.S. 696=
STA. 0+00 @ S.R.



B.M. #15 - 2 SPIKE NAILS IN P.P.
24' RT. STA. 205+57
ELEV. 474.07

B.M. #16 - 2 SPIKE NAILS IN P.P.
27' RT. STA. 222+79
ELEV. 472.15

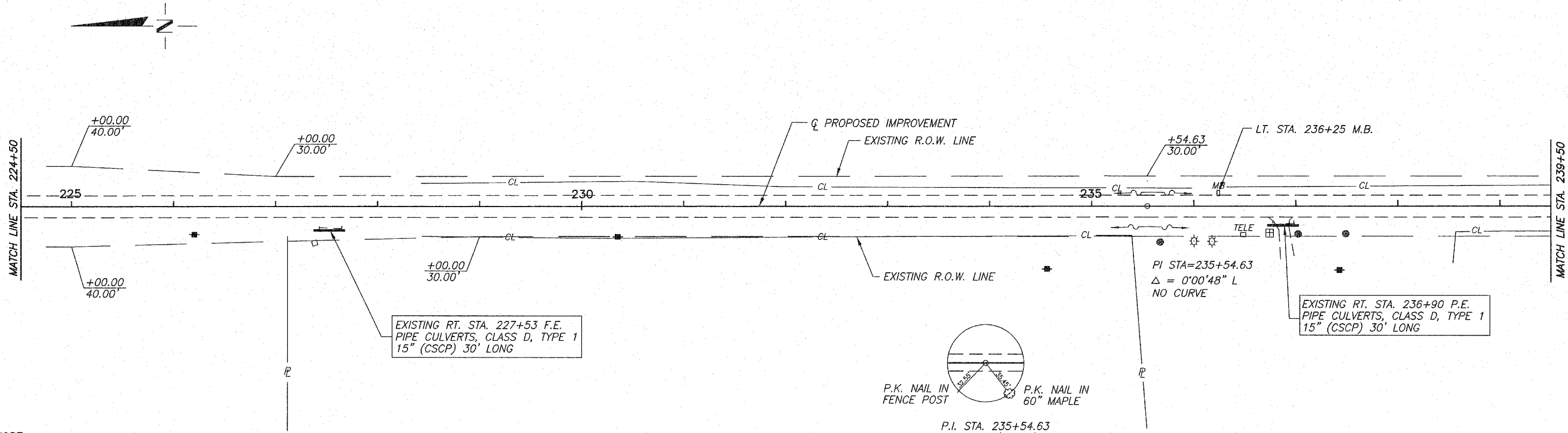
N.W. 1/4, S.W. 1/4, SEC. 26, T.10N., R.13W., 2ND PM.

THE COOK FAMILY TRUST

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.S. 898	08-00262 -00-RS	CLARK	27	6
FED. ROAD DIST. NO. 7	ILLINOIS	PROJECT RS-898(106)		

S.W. 1/4, S.W. 1/4, SEC. 26, T.10N., R.13W., 2ND PM.

CONTRACT NO. 95487



SCALES:
1" = 50' HORZ.
1" = 5' VERT.

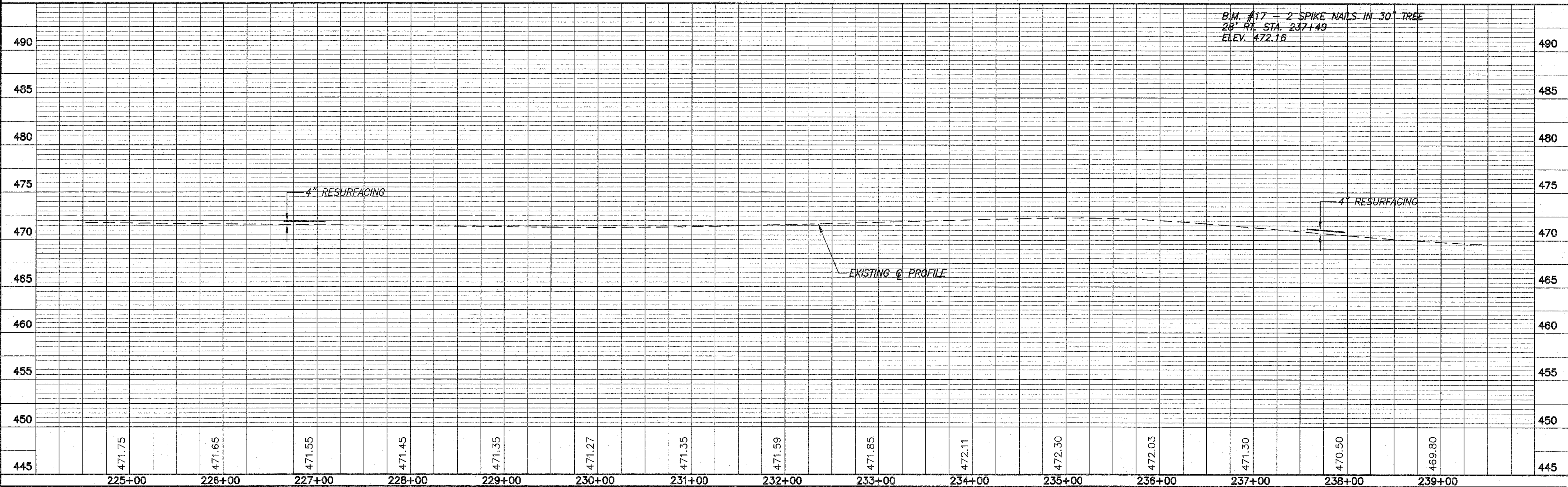
CHARLES E. HILLS

N.E. 1/4, S.E. 1/4, SEC. 27, T.10N., R.13W., 2ND PM.

LARRY A. & BARBARA J. HILLS

PAUL F. & NITA L. HILLS

S.E. 1/4, S.E. 1/4, SEC. 27, T.10N., R.13W., 2ND PM.



THE COOK FAMILY TRUST

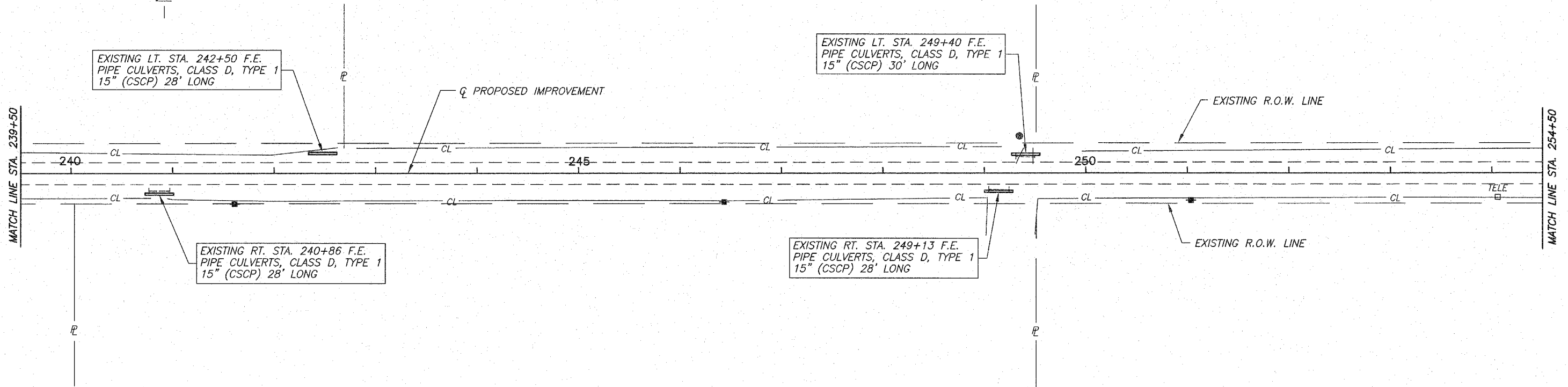
S.W. 1/4, S.W. 1/4, SEC. 26, T.10N., R.13W., 2ND PM.

EDNA M. SHANKS

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
696	08-00262 -00-65	CLARK	27	7
F.A.S.		ILLINOIS		PROJECT RS-696(106)
FED. ROAD DIST. NO. 7		CONTRACT NO. 95487		

N.W. 1/4, N.W. 1/4, SEC. 35, T.10N., R.13W., 2ND PM.

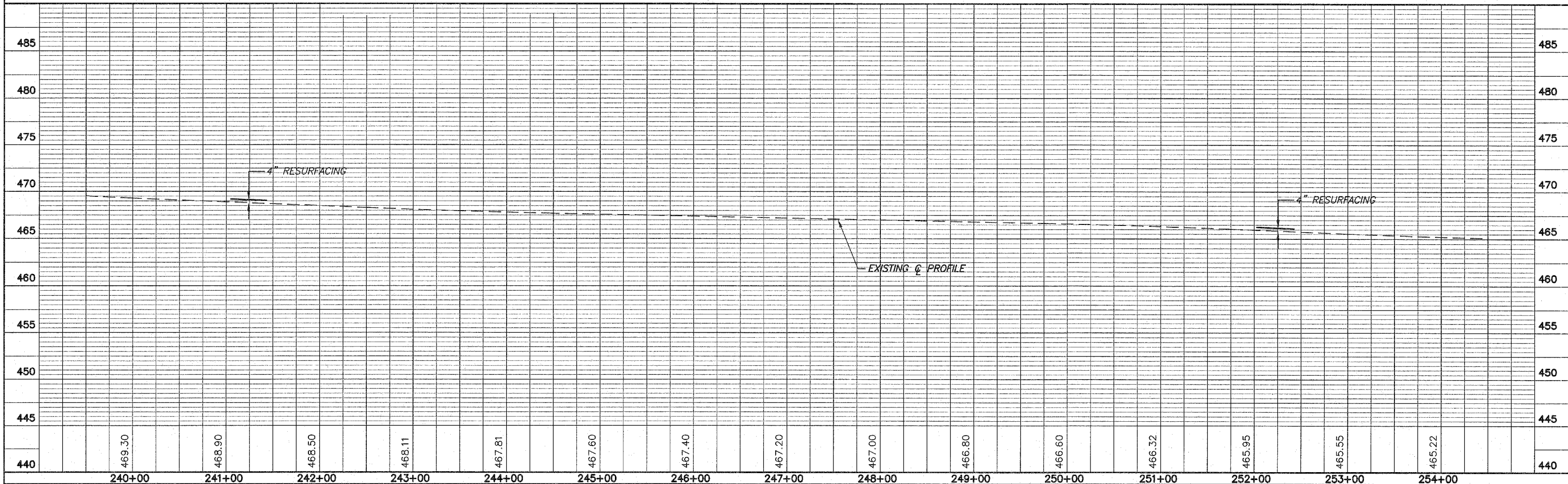
THE COOK FAMILY TRUST



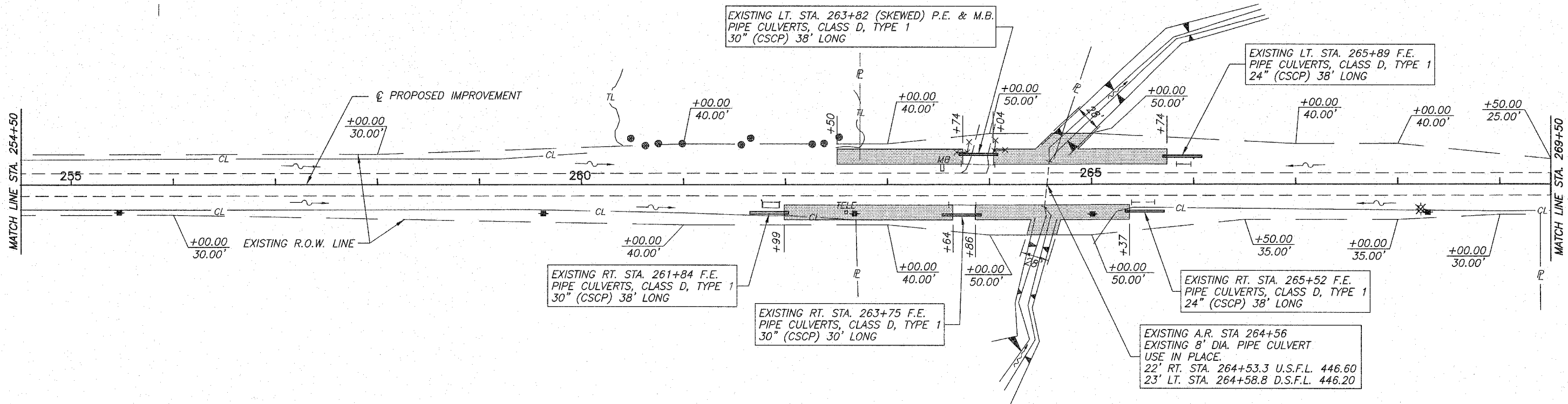
SCALES:
1" = 50' HORZ.
1" = 5' VERT.

GAYLE E. & SAUNDRA ULREY
S.E. 1/4, S.E. 1/4, SEC. 27, T.10N., R.13W., 2ND PM.

SUSAN W. SHOLEM BRIDGES
N.E. 1/4, N.E. 1/4, SEC. 34, T.10N., R.13W., 2ND PM.



**RONALD W. &
 PATRICIA L. UTTERBACK**



SCALES
 1" = 50' HOR.
 1" = 5' VER.

SUSAN W. SHOLEM BRIDGES

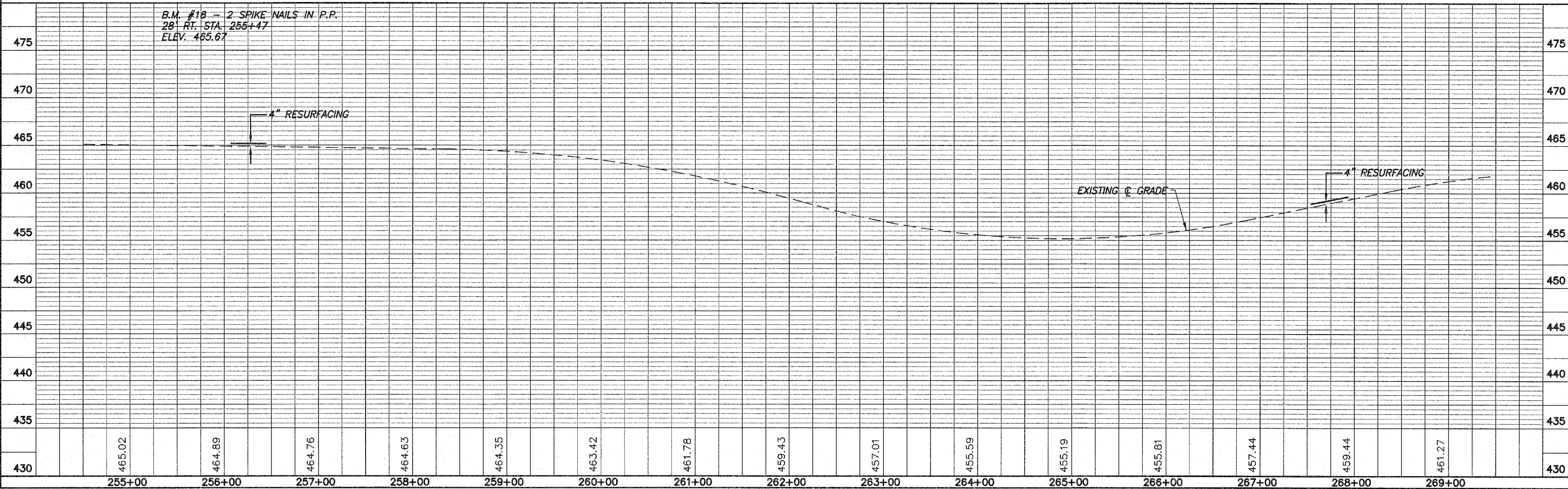
N.E. 1/4, N.E. 1/4, SEC. 34, T.10N., R.13W., 2ND PM.

INDICATES STONE RIPRAP DITCH (EXISTING)

J. BENNETT

S.E. 1/4, N.E. 1/4, SEC. 34, T.10N., R.13W., 2ND PM.

B.M. #18 - 2 SPIKE NAILS IN P.P.
 28' RT. STA. 255+47
 ELEV. 465.67



S.W. 1/4, N.W. 1/4, SEC. 35, T.10N., R.13W., 2ND PM.

MARY LUCILLE MILLER

N.W. 1/4, S.W. 1/4, SEC. 35, T.10N., R.13W., 2ND PM.

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.S. 696	08-02262-00-RS	CLARK	27	9
FED. ROAD DIST. NO. 7	ILLINOIS PROJECT	RS-696(106)		

CONTRACT NO. 95487

ANNA JEANNETTE HILLS



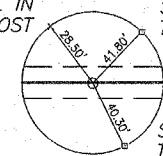
TRUSTEES OF THE ISLAND GROVE BAPTIST CHURCH

MARY L. MILLER & JEANNETTE A. HILLS

EXISTING A.R. STA. 274+02 SKEW 15' RT. AHEAD PREC. CONC. BOX CULV. 8'x5' (M273), 42' LONG BOX CULV. END SECTION, CULVERT NO. 3 = 2 EACH 25.1' RT. STA. 274+08.7 U.S.F.L. 451.20 27.0' LT. STA. 273+94.8 D.S.F.L. 450.80 P.G.E. = 75 TON

P.K. NAIL IN FENCE POST

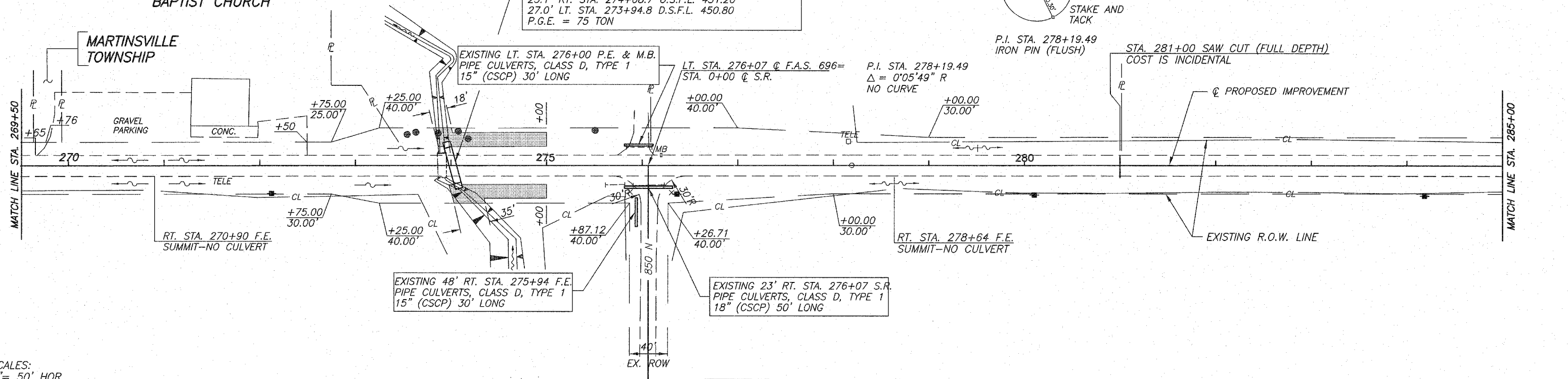
STAKE AND TACK



STAKE AND TACK

P.I. STA. 278+19.49 IRON PIN (FLUSH)

STA. 281+00 SAW CUT (FULL DEPTH) COST IS INCIDENTAL



SCALES:
1" = 50' HOR.
1" = 5' VER.

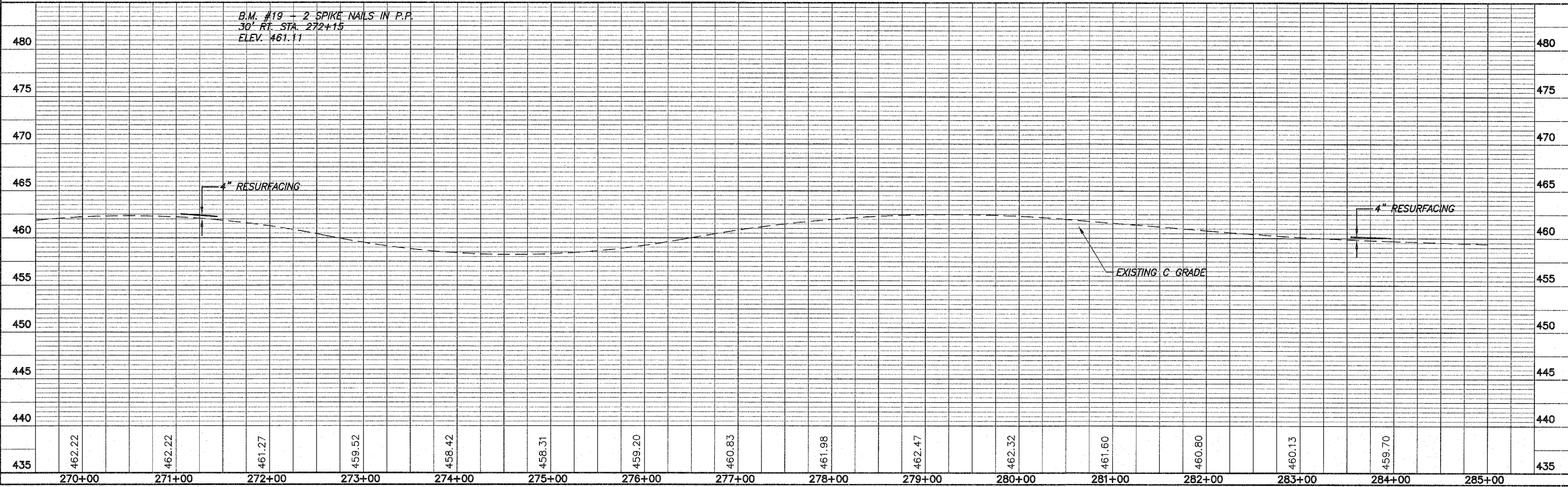
MARY LUCILLE MILLER

S.E. 1/4, N.E. 1/4, SEC. 34, T.10N., R.13W., 2ND PM.

INDICATES STONE RIPRAP DITCH (EXISTING)

ANNA JEANNETTE HILLS

E. 1/2, S.E. 1/4, SEC. 34, T.10N., R.13W., 2ND PM.



B.M. #19 - 2 SPIKE NAILS IN P.P.
30' RT. STA. 272+15
ELEV. 461.11

4" RESURFACING

4" RESURFACING

EXISTING C GRADE

270+00 271+00 272+00 273+00 274+00 275+00 276+00 277+00 278+00 279+00 280+00 281+00 282+00 283+00 284+00 285+00

462.22 462.22 461.27 459.52 458.42 458.31 459.20 460.83 461.98 462.47 462.32 461.60 460.80 460.13 459.70

435

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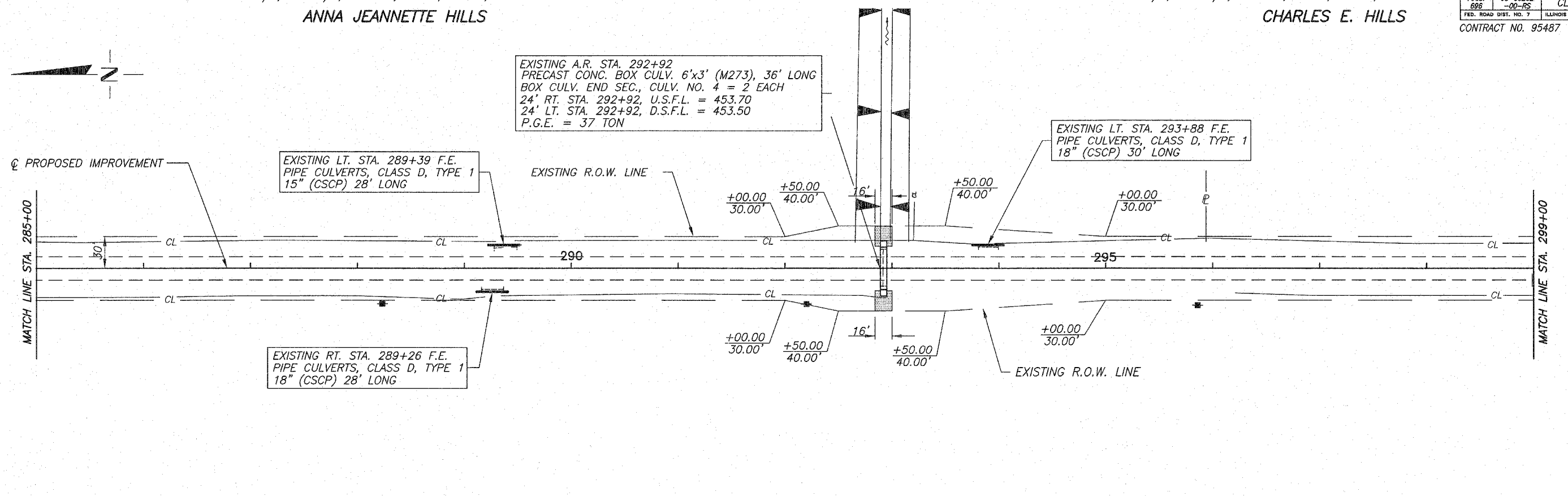
480

W. 1/2, S.W. 1/4, SEC. 35, T.10N., R.13W., 2ND PM.
ANNA JEANNETTE HILLS

S.W. 1/4, S.W. 1/4, SEC. 35, T.10N., R.13W., 2ND PM.
CHARLES E. HILLS

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.S. 696	08-00262-00-RS	CLARK	27	10
FED. ROAD DIST. NO. 7	ILLINOIS	PROJECT	RS-696(106)	

CONTRACT NO. 95487



 INDICATES STONE RIPRAP DITCH (EXISTING)

ANNA JEANNETTE HILLS
 E. 1/2, S.E. 1/4, SEC. 35, T.10N., R.13W., 2ND PM.

Station	Elevation	Notes
285+00	459.40	
286+00	459.10	
287+00	458.80	
288+00	458.56	
289+00	458.45	4" RESURFACING
290+00	458.39	
291+00	458.34	
292+00	458.28	
293+00	458.23	
294+00	458.17	
295+00	458.19	
296+00	458.36	
297+00	458.60	4" RESURFACING
298+00	458.84	
299+00	459.07	

B.M. #20 - 2 SPIKE NAILS IN P.P.
 34" RT. STA. 288+23
 ELEV. 458.99

EXISTING C GRADE

S.W. 1/4, S.W. 1/4, SEC. 35, T.10N., R.13W., 2ND PM.

CHARLES E. HILLS

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.S. 896	08-00262-00-RS	CLARK	27	11
FED. ROAD DIST. NO. 7	ILLINOIS	PROJECT	RS-696(106)	

CONTRACT NO. 95487

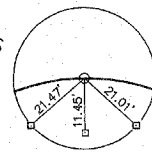
W. 1/2, N.W. 1/4, SEC. 2, T.9N., R.13W., 2ND PM.

WILLIAM HILLS ET. AL.

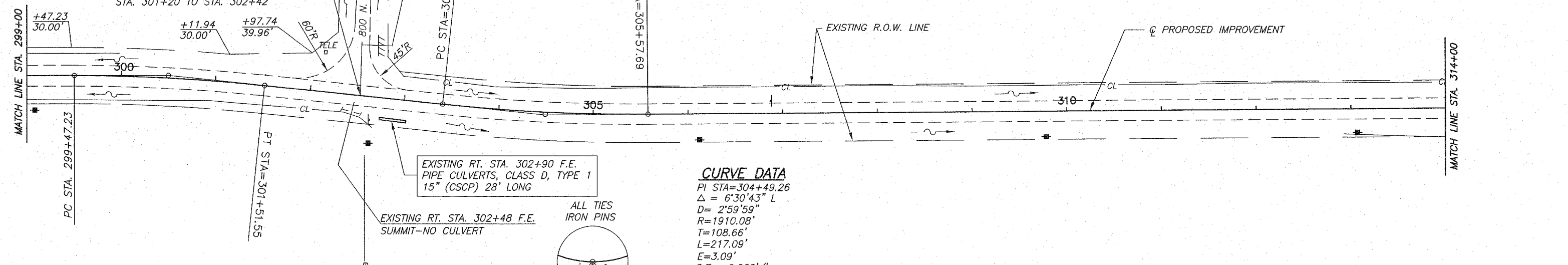
CURVE DATA

PI STA=300+49.49
 $\Delta = 6^{\circ}07'44''$ R
 D=2'59'59"
 R=1910.08'
 T=102.26'
 L=204.32'
 E=2.74'
 S.E.=0.060'/' ATTAINED IN 162'
 STA. 298+39.24 TO STA. 300+01.24
 TRANSITION TO NO CROWN IN 122'
 STA. 301+20 TO STA. 302+42

ALL TIES
IRON PINS



P.I. STA. 300+49.49
IRON PIN (FLUSH)



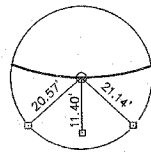
EXISTING RT. STA. 302+90 F.E.
PIPE CULVERTS, CLASS D, TYPE 1
15" (CSCP) 28' LONG

EXISTING RT. STA. 302+48 F.E.
SUMMIT-NO CULVERT

CURVE DATA

PI STA=304+49.26
 $\Delta = 6^{\circ}30'43''$ L
 D=2'59'59"
 R=1910.08'
 T=108.66'
 L=217.09'
 E=3.09'
 S.E.=0.060'/'
 TRANSITION FROM NO CROWN IN 122'
 STA. 302+42 TO STA. 303+64
 ATTAINED IN 162'
 STA. 305+03.67 TO STA. 306+65.67

ALL TIES
IRON PINS



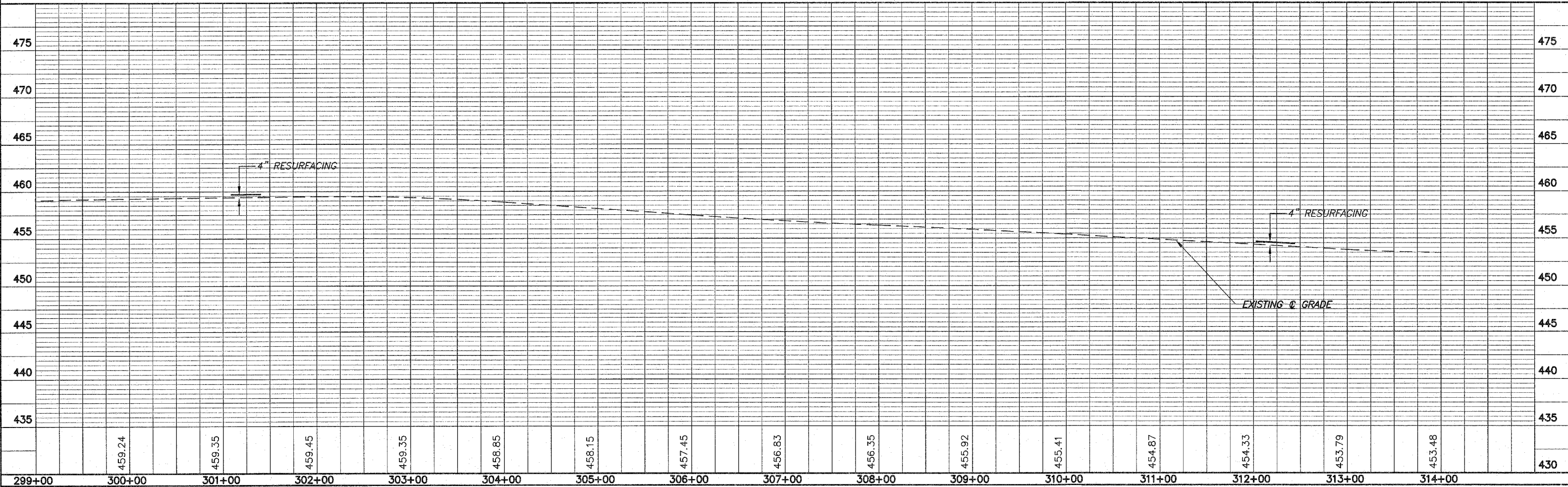
P.I. STA. 304+49.26
P.K. NAIL (FLUSH)

ANNA JEANNETTE HILLS

S.E. 1/4, S.E. 1/4, SEC. 34, T.10N., R.13W., 2ND PM.

JOAN BENNETT

N.E. 1/4, N.E. 1/4, SEC. 3, T.9N., R.13W., 2ND PM.

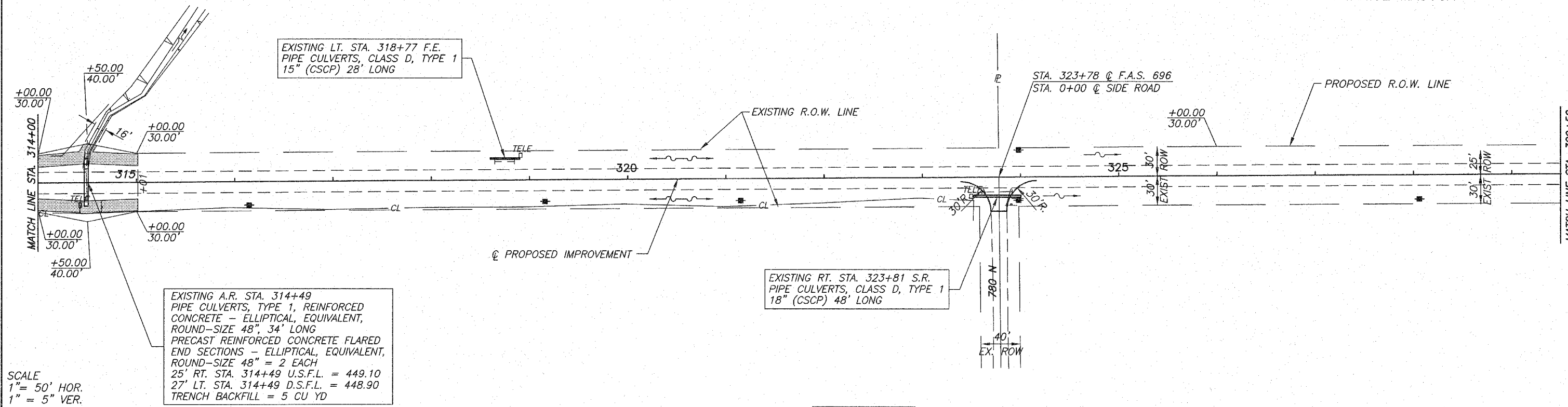


W. 1/2, N.W. 1/4, SEC. 2, T.9N., R.13W., 2ND PM.
 WILLIAM HILLS ET. AL.

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.S. 696	08-00262 -00-RS	CLARK	27	12
FED. ROAD DIST. NO. 7	ILLINOIS	PROJECT	RS-696(106)	

CONTRACT NO. 95487

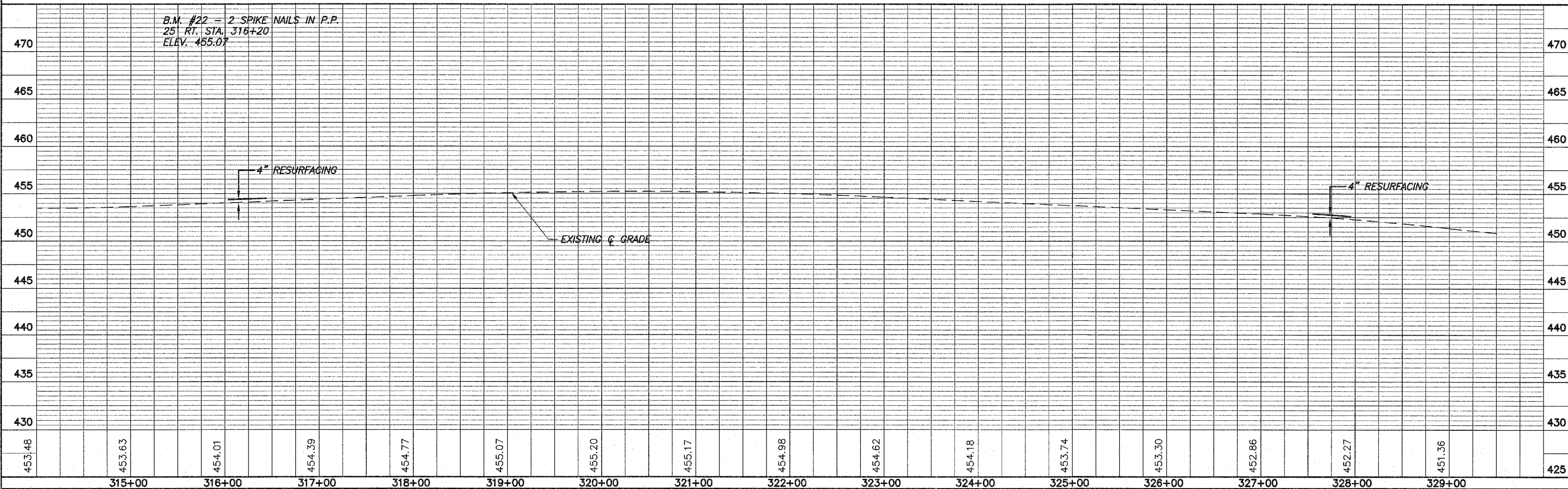
BETTY HILLS C/O
 JANICE MASUGA



JOAN BENNETT
 E. 1/2, N.E. 1/4, SEC. 3, T.9N., R.13W., 2ND PM.

INDICATES STONE
 RIPRAP DITCH (EXISTING)

JOAN BENNETT



S.W. 1/4, N.W. 1/4, SEC. 2, T.9N., R.13W., 2ND PM.

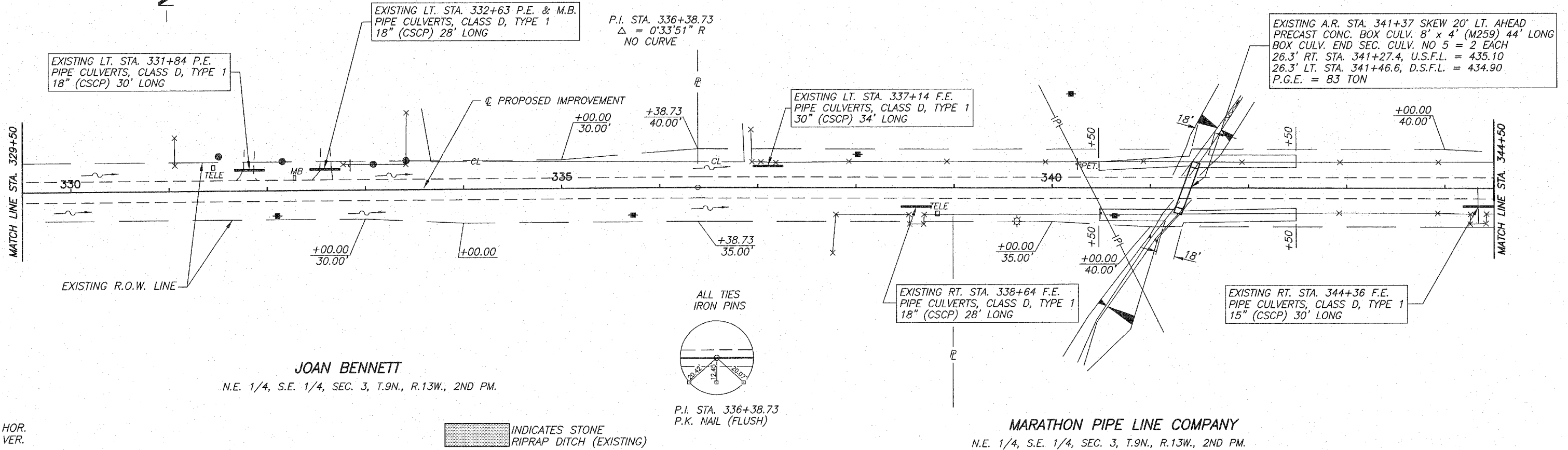
BETTY HILLS C/O
JANICE MASUGA

N.W. 1/4, S.W. 1/4, SEC. 2, T.9N., R.13W., 2ND PM.

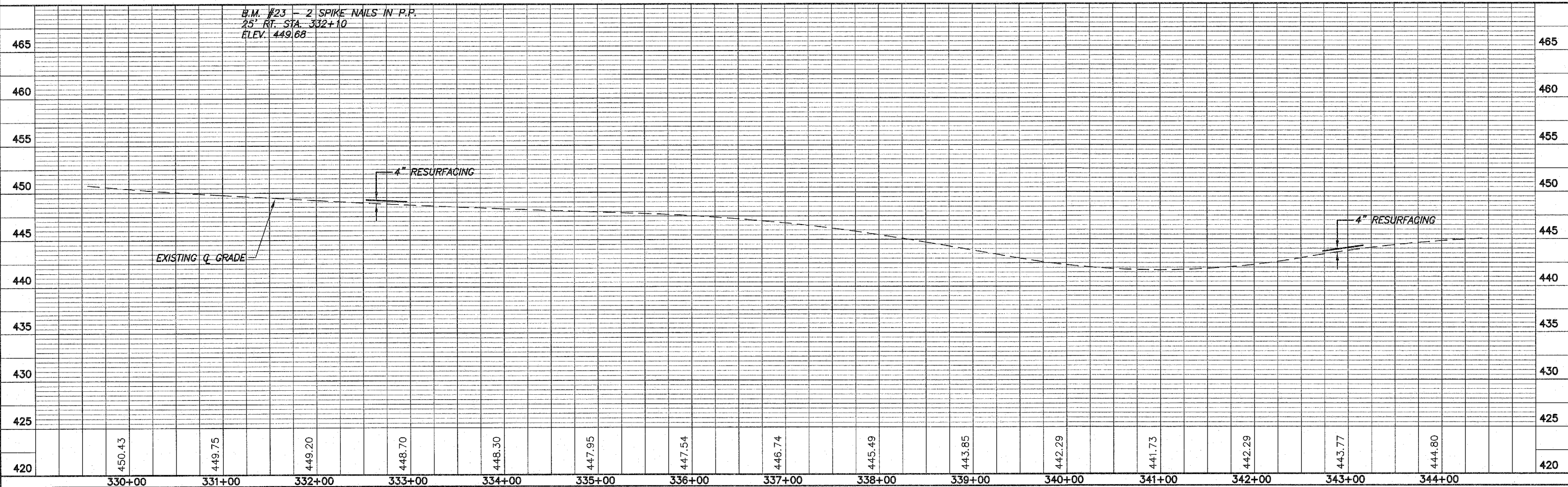
HAROLD & JOY WOLFE

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.S. 896	08-00262 00-RS	CLARK	27	13
FED. ROAD DIST. NO. 7		ILLINOIS	PROJECT	RS-696(106)

CONTRACT NO. 95487



SCALES:
1" = 50' HOR.
1" = 5' VER.



HAROLD & JOY WOLFE

ALL TIES
IRON PINS

S.W. 1/4, S.W. 1/4, SEC. 2, T.9N., R.13W., 2ND PM.

JAMES E. & EVELYN B. GILBERT

ALL TIES
P.K. NAILS

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.S. 696	08-00262 -00-RS	CLARK	27	14
FED. ROAD DIST. NO. 7	ILLINOIS	PROJECT	RS-696(106)	

CONTRACT NO. 95487

EXISTING STA. 356+36 EXISTING STRUCTURE NO. 012-3025
 EXISTING SINGLE SPAN PRECAST PRESTRESSED
 CONCRETE DECK BEAM BRIDGE ON CLOSED
 SHEET PILE ABUTMENTS, 51'-0" BK.-BK. ABUTS
 27'-0" F.-F. RAILS, TO REMAIN IN PLACE.

PI STA=356+38.59
 $\Delta = 0^{\circ}32'51" L$
 NO CURVE

EXISTING LT. STA. 358+32 F.E.
 PIPE CULVERTS, CLASS D, TYPE 1
 15" (CSCP) 34' LONG

P.I. STA. 350+81.49
 P.K. NAIL (FLUSH)

P.I. STA. 356+38.60
 P.K. NAIL (FLUSH)

EXISTING LT. STA. 345+51 P.E. & M.B.
 PIPE CULVERTS, CLASS D, TYPE 1
 15" (CSCP) 28' LONG

EXISTING A.R. STA. 348+31
 PIPE CULVERTS, TYPE 1 RCCP 42"
 PRECAST REINF. CONC. FLARED END SECTIONS 42" = 2 EACH
 32.2' RT. STA. 348+31, U.S.F.L. = 437.19
 36.2' LT. STA. 348+31, D.S.F.L. = 436.00
 TRENCH BACKFILL = 28 CU YD

INDICATES STONE
 RIPRAP DITCH (EXISTING)

EXISTING R.O.W. LINE
 PI STA=350+81.49
 $\Delta = 0^{\circ}05'06" R$
 NO CURVE

RALPH & MABLE GILBERT

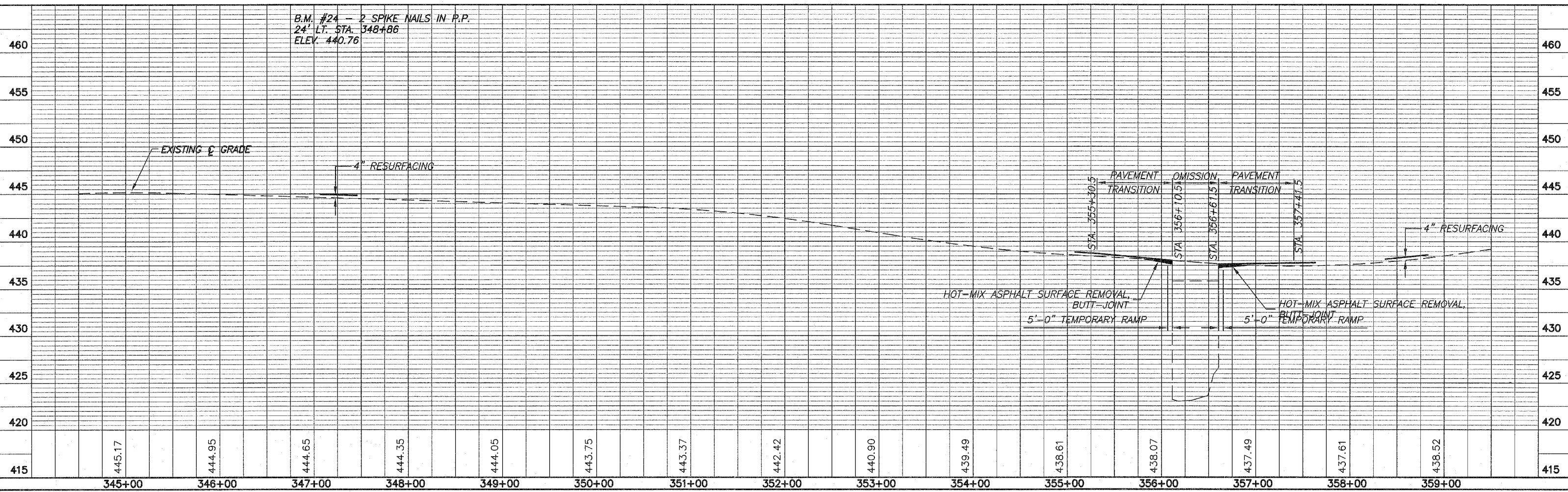
ANNETTA NAVE

S.E. 1/4, S.E. 1/4, SEC. 3, T.9N., R.13W., 2ND PM.

SCALES:
 1" = 50' HOR.
 1" = 5' VER.

MARATHON PIPE LINE COMPANY

B.M. #24 - 2 SPIKE NAILS IN P.P.
 24' LT. STA. 348+86
 ELEV. 440.76



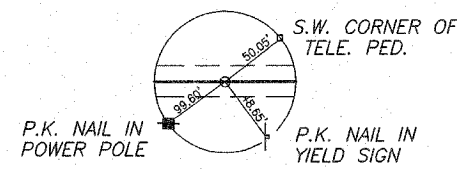
JAMES E. &
EVELYN B. GILBERT

MICHAEL S. &
KATHY S. OAKLEY

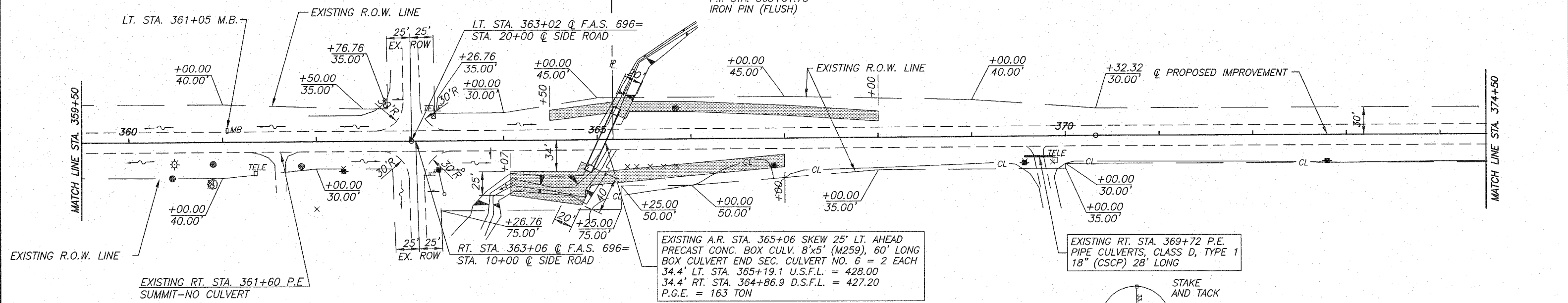
N.W. 1/4, N.W. 1/4, SEC. 11, T.9N., R.13W., 2ND PM.
HUISINGA GRAIN, INC.

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.S. 896	08-00262-00-RS	CLARK	27	15
FED. ROAD DIST. NO. 7	ILLINOIS	PROJECT	RS-896(106)	

CONTRACT NO. 95487



PI STA=370+32.32
Δ = 0°12'31" R
NO CURVE



SCALES:
1" = 50' HOR.
1" = 5' VER.

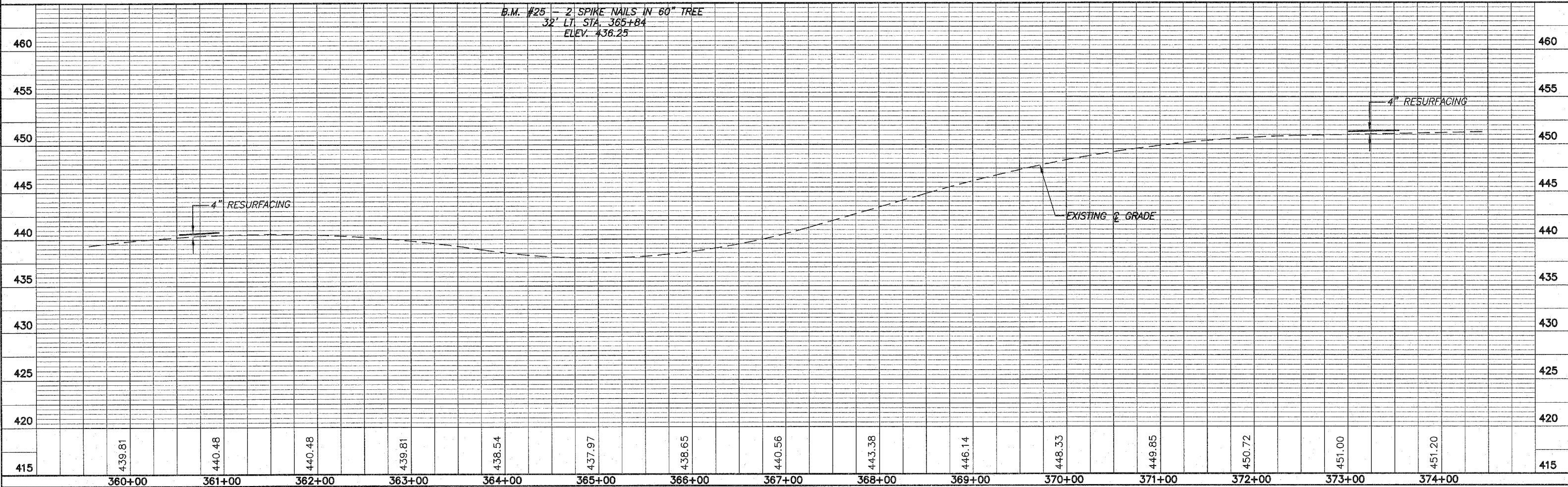
PI STA=363+01.75
Δ = 0°06'25" L
NO CURVE

RALPH & MABLE GILBERT

INDICATES STONE RIPRAP DITCH (EXISTING)

DAVID S. & TERESA S. GOODWIN
N.E. 1/4, N.E. 1/4, SEC. 10, T.9N., R.13W., 2ND PM.

B.M. #25 - 2 SPIKE NAILS IN 60" TREE
32' LT. STA. 365+84
ELEV. 436.25



HUISINGA GRAIN, INC.

MATCH LINE STA. 374+50

MATCH LINE STA. 389+50

EXISTING LT. STA. 377+02 P.E.
PIPE CULVERTS, CLASS D, TYPE 1
15" (CSCP) 28' LONG

EXISTING RT. STA. 383+96 F.E.
PIPE CULVERTS, CLASS D, TYPE 1
15" (CSCP) 28' LONG

EXISTING A.R. STA. 387+48
PIPE CULVERTS, TYPE 1, REINFORCED
CONCRETE-ELLIPTICAL
EQUIVALENT, ROUND-SIZE 42", 32' LONG
PRECAST REINFORCED CONCRETE FLARED
END SECTIONS-ELLIPTICAL, EQUIVALENT
ROUND-SIZE 42" = 2 EACH
24' RT. STA. 387+48 U.S.F.L. = 448.20
24' LT. STA. 387+48 D.S.F.L. = 448.00
TRENCH BACKFILL = 5 CU YD.

SCALES:
1" = 50' HOR.
1" = 5' VER.

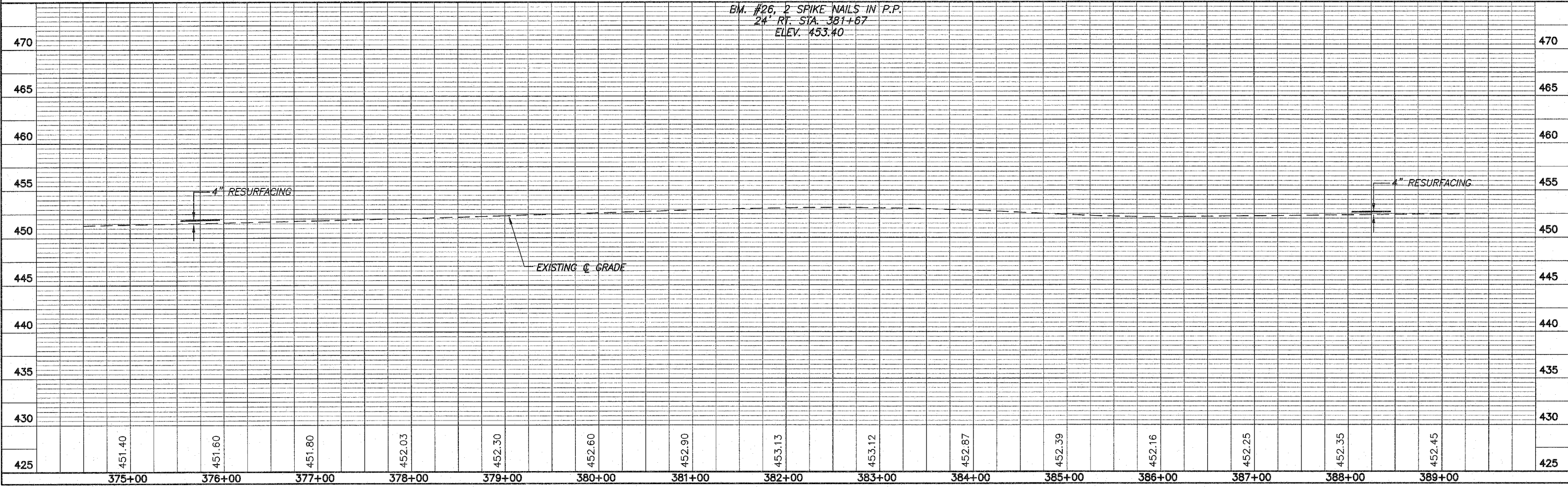
 INDICATES STONE RIPRAP DITCH (EXISTING)

DAVID S. & TERESA S. GOODWIN

LARRY MACEY

S.E. 1/4, N.E. 1/4, SEC. 10, T.9N., R.13W., 2ND PM.

BM. #26, 2 SPIKE NAILS IN P.P.
24' RT. STA. 381+67
ELEV. 453.40



N.W. 1/4, S.W. 1/4, SEC 11, T.9N., R.13W., 2ND PM.

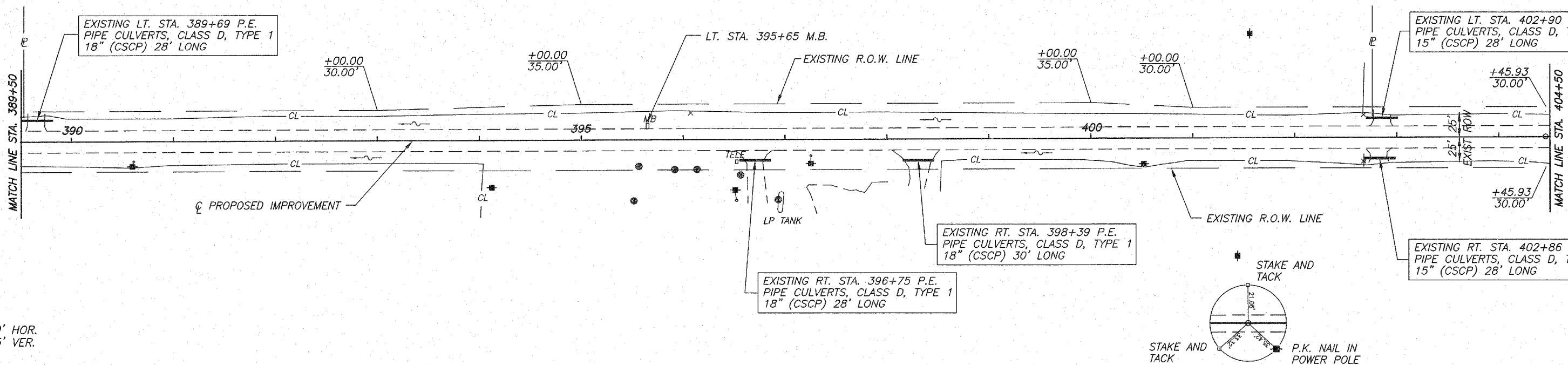
LARRY MACEY

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.S. 896	08-00262-00-RS	CLARK	27	17
FED. ROAD DIST. NO. 7	ILLINOIS	PROJECT	RS-896(106)	

CONTRACT NO. 95487

PATRICIA BENNETT

PI STA=404+45.93
 $\Delta = 0^{\circ}06'32''$ R
 NO CURVE

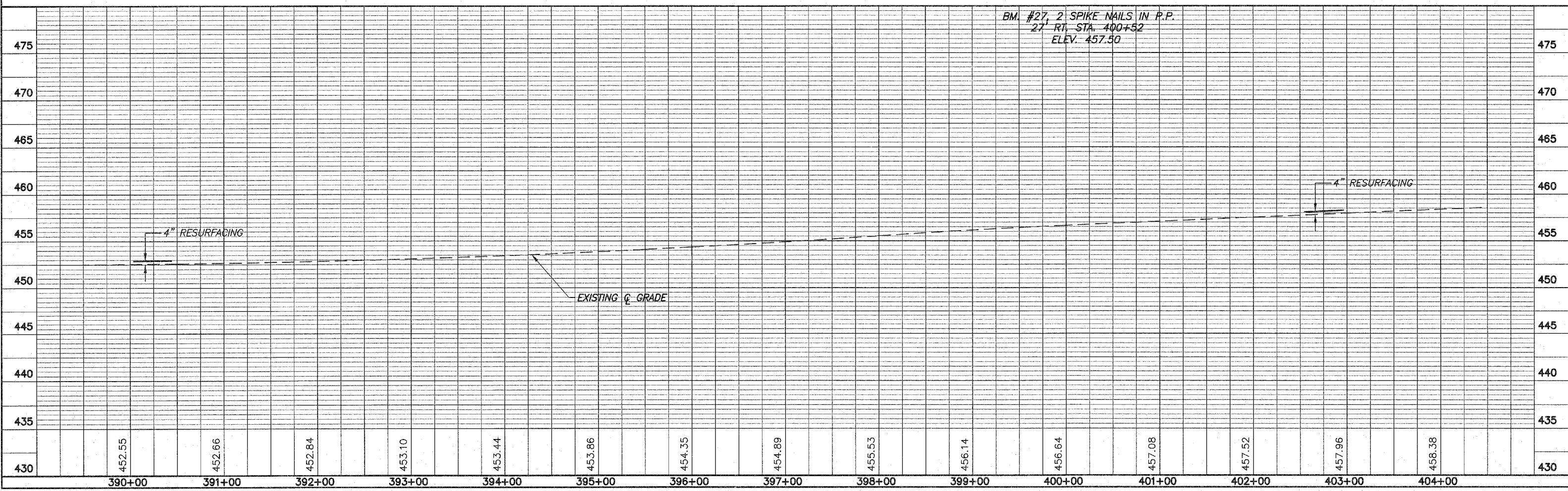


SCALES:
 1" = 50' HOR.
 1" = 5' VER.

LARRY J. MACEY

E. 1/2, S.E. 1/4, SEC 10, T.9N., R.13W., 2ND PM.

P.I. STA. 404+45.93
 IRON PIN (FLUSH)



S.W. 1/4, S.W. 1/4, SEC. 11, T.9N., R.13W., 2ND PM.
PATRICIA BENNETT

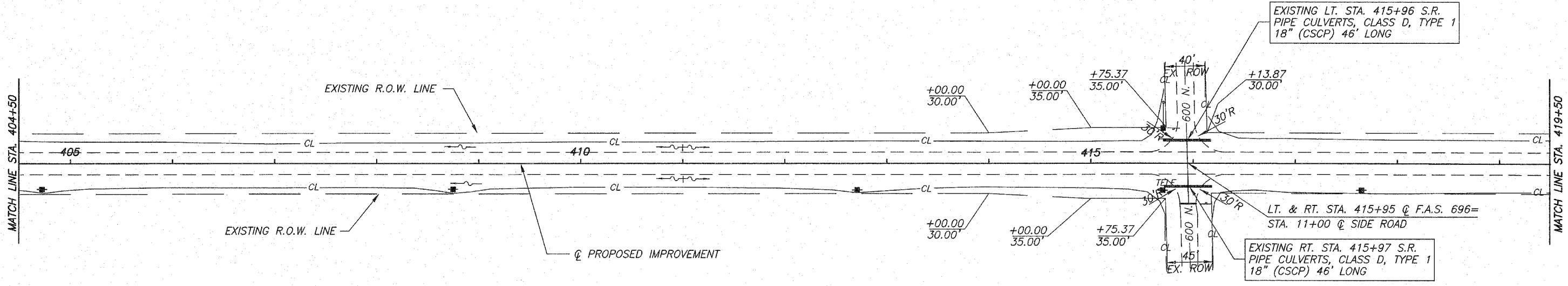
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.S. 696	06-00262 -00-RS	CLARK	27	18
FED. ROAD DIST. NO. 7	ILLINOIS	PROJECT	RS-696(106)	

CONTRACT NO. 95487

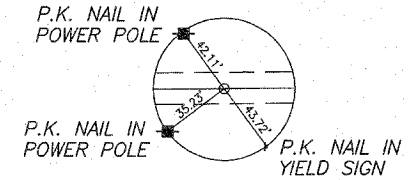
N.W. 1/4, N.W. 1/4, SEC. 14, T.9N., R.13W., 2ND PM.
HUISINGA GRAIN, INC.



PI STA=415+93.21
 $\Delta = 0^{\circ}14'50''$ R
 NO CURVE



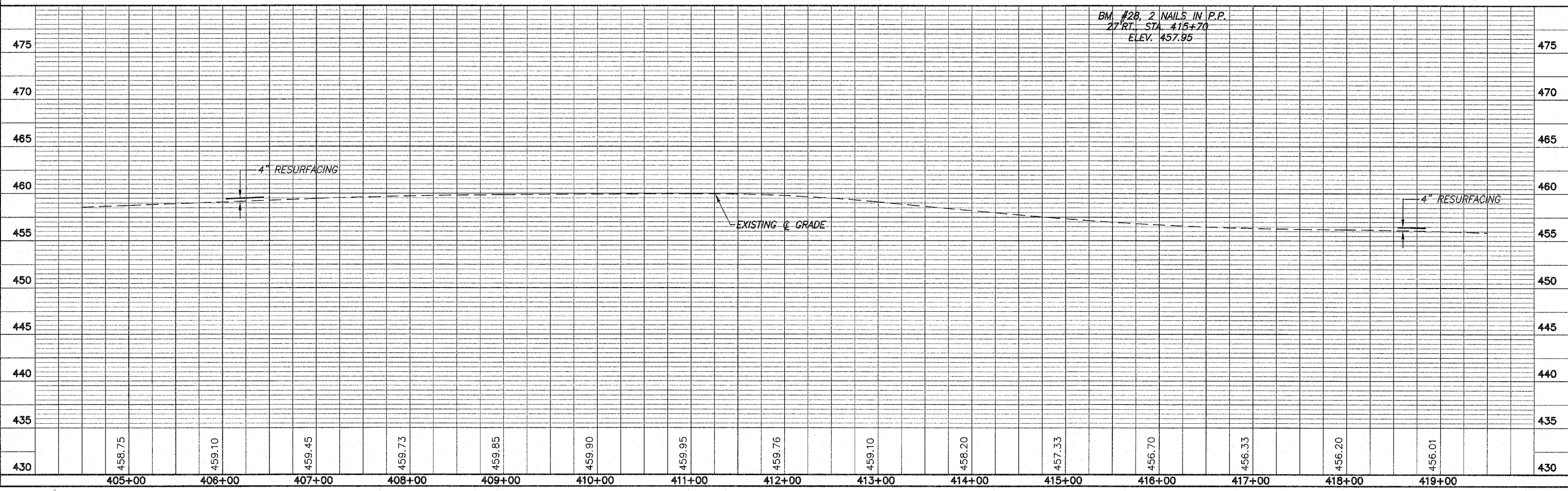
SCALES:
 1" = 50' HOR.
 1" = 5" VER.



LARRY J. MACEY
 E. 1/2, S.E. 1/4, SEC. 10, T.9N., R.13W., 2ND PM.

P.I. STA. 415+93.21
 P.K. NAIL (FLUSH)

LINDA D. HOLLINGSWORTH
 N.E. 1/4, N.E. 1/4, SEC. 15, T.9N., R.13W., 2ND PM.



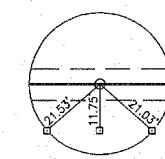
N.W. 1/4, N.W. 1/4, SEC. 14, T.9N., R.13W., 2ND PM.
HUISINGA GRAIN, INC

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.S. 896	08-00262-00-RS	CLARK	27	19
FED. ROAD DIST. NO. 7		ILLINOIS	PROJECT	RS-898(106)

CONTRACT NO. 95487

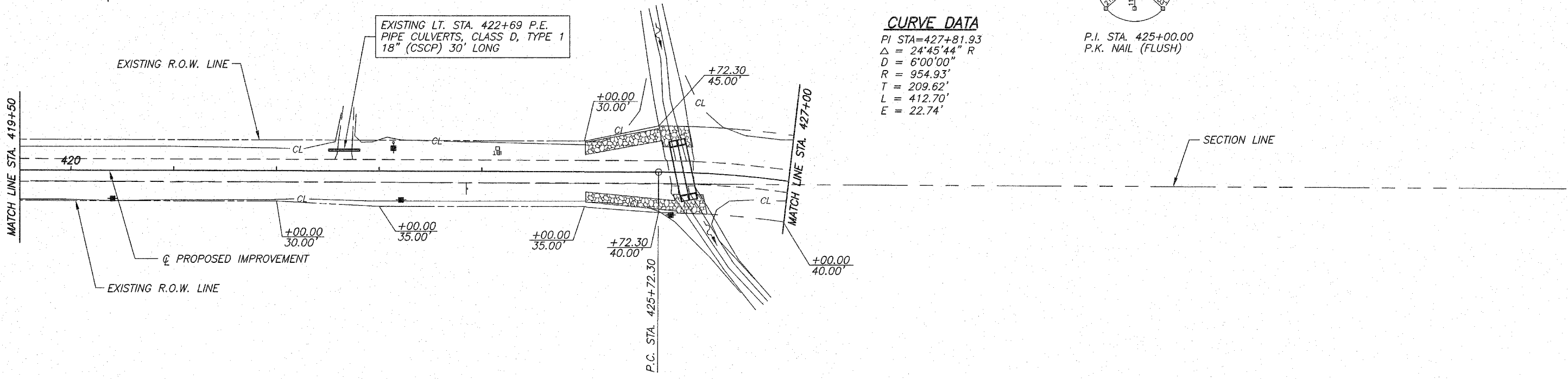


ALL TIES
IRON PINS



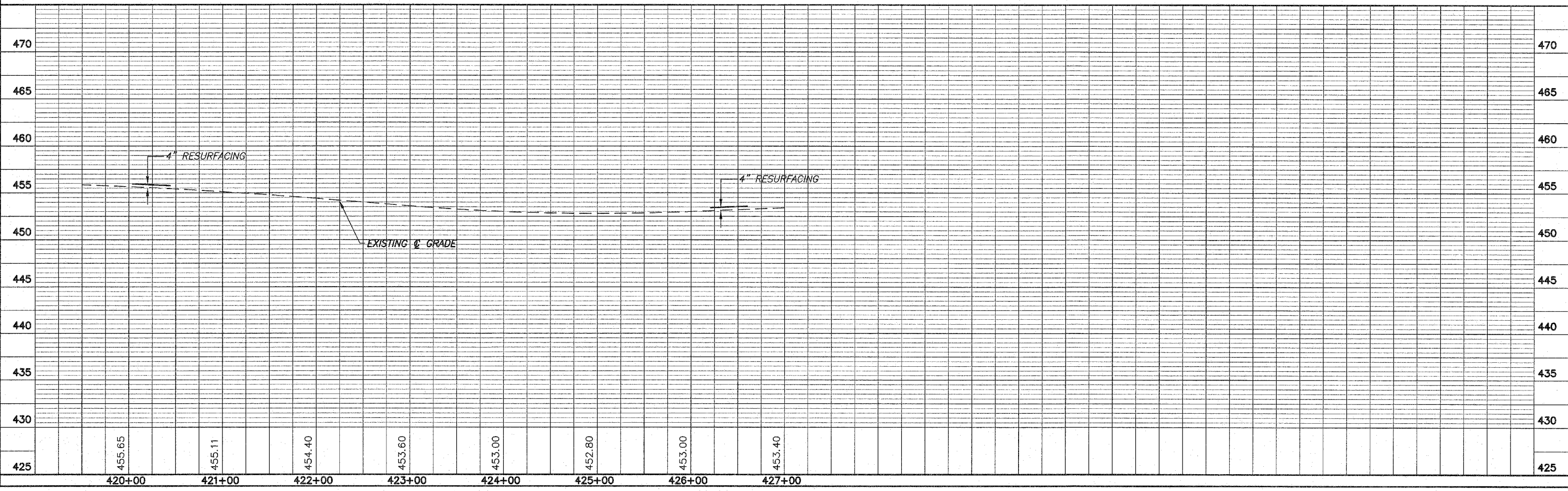
P.I. STA. 425+00.00
P.K. NAIL (FLUSH)

CURVE DATA
 PI STA=427+81.93
 $\Delta = 24^{\circ}45'44''$ R
 D = 6'00"00"
 R = 954.93'
 T = 209.62'
 L = 412.70'
 E = 22.74'



INDICATES STONE
 RIPRAP DITCH (EXISTING)

LINDA D. HOLLINGSWORTH
 N.E. 1/4, N.E. 1/4, SEC. 15, T.9N., R.13W., 2ND PM.



DALE HUISINGA

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.S. 696	08-0282 -00-RS	CLARK	27	20
FED. ROAD DIST. NO. 7	ILLINOIS PROJECT	RS-696(106)		

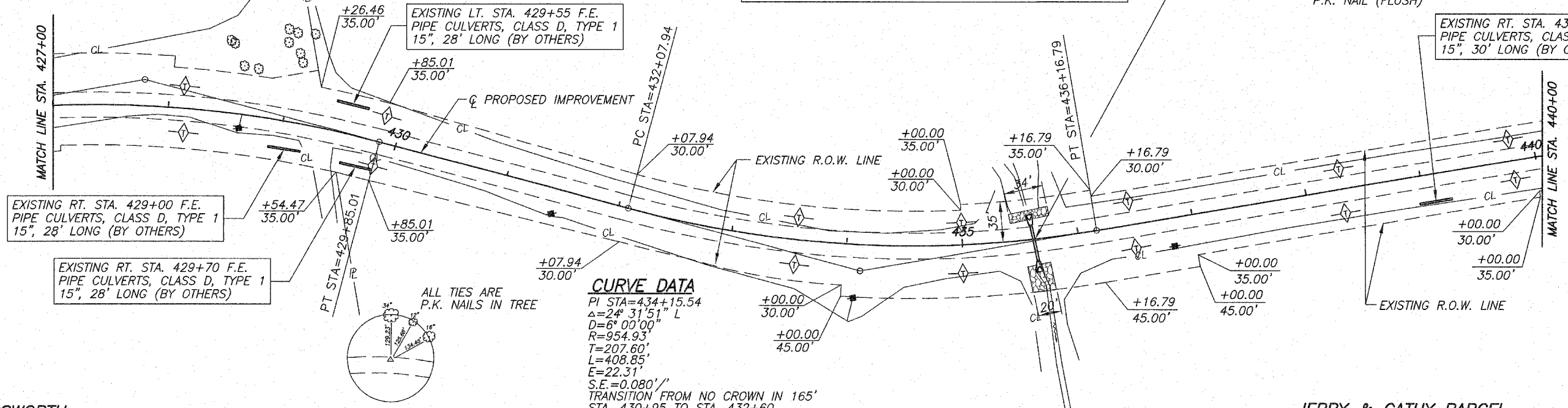
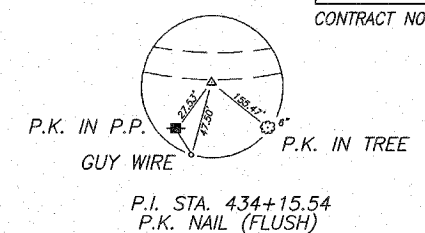
CONTRACT NO. 95487



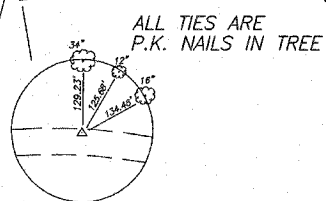
CURVE DATA

PI STA=427+81.93
 $\Delta=24^\circ 45' 44''$ R
 D=6' 00" 00"
 R=954.93'
 T=209.62'
 L=412.70'
 E=22.74'
 S.E.=0.080'/' ATTAINED IN 204'
 STA. 424+36.30 TO STA. 426+40.30
 TRANSITION TO NO CROWN IN 165'
 STA. 429+30 TO STA. 430+95

EXISTING PIPE CULVERT
 A.R. STA. 435+62 SKEW 6° RT. AHEAD
 FROM TANGENT LINE TO P.I.
 PIPE CULVERTS, TYPE 1, REINFORCED CONCRETE-
 ELLIPTICAL EQUIVALENT ROUND-SIZE 42", 38' LONG
 PRECAST REINFORCED CONCRETE FLARED END SECTIONS-
 ELLIPTICAL EQUIVALENT ROUND-SIZE 42" = 2 EACH
 GRATING FOR CONCRETE FLARED END SECTION
 EQUIVALENT ROUND-SIZE 42" = 1 EACH (AT UPSTREAM END)
 20.7' LT. STA. 435+58.3 U.S.F.L. 449.50
 32.6' RT. STA. 435+66.9 D.S.F.L. 448.00
 TRENCH BACKFILL = 19 CU. YD.



INDICATES STONE RIPRAP DITCH (EXISTING)



CURVE DATA

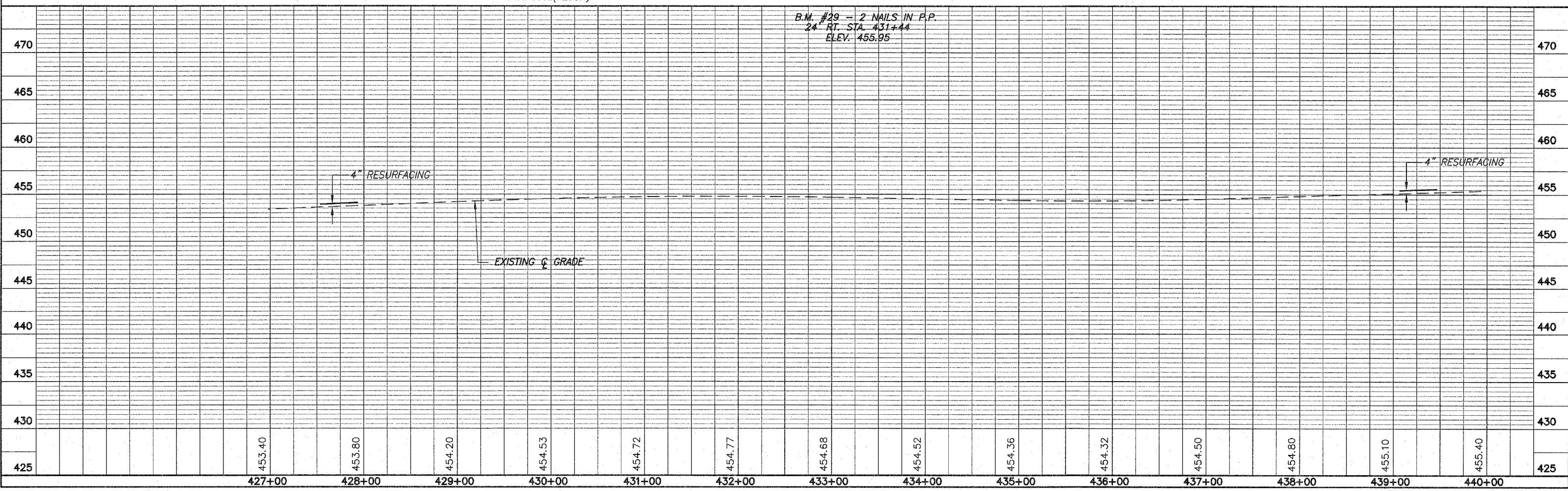
PI STA=434+15.54
 $\Delta=24^\circ 31' 51''$ L
 D=6' 00" 00"
 R=954.93'
 T=207.60'
 L=408.85'
 E=22.31'
 S.E.=0.080'/'
 TRANSITION FROM NO CROWN IN 165'
 STA. 430+95 TO STA. 432+60
 ATTAINED IN 204'
 STA. 435+48.79 TO STA. 437+52.79

LINDA HOLLINGSWORTH

N.E. 1/4, N.E. 1/4, SEC. 15, T.9N., R.13W., 2ND PM.

JERRY & CATHY PARCEL

S.E. 1/4, N.E. 1/4, SEC. 15, T.9N., R.13W., 2ND PM.



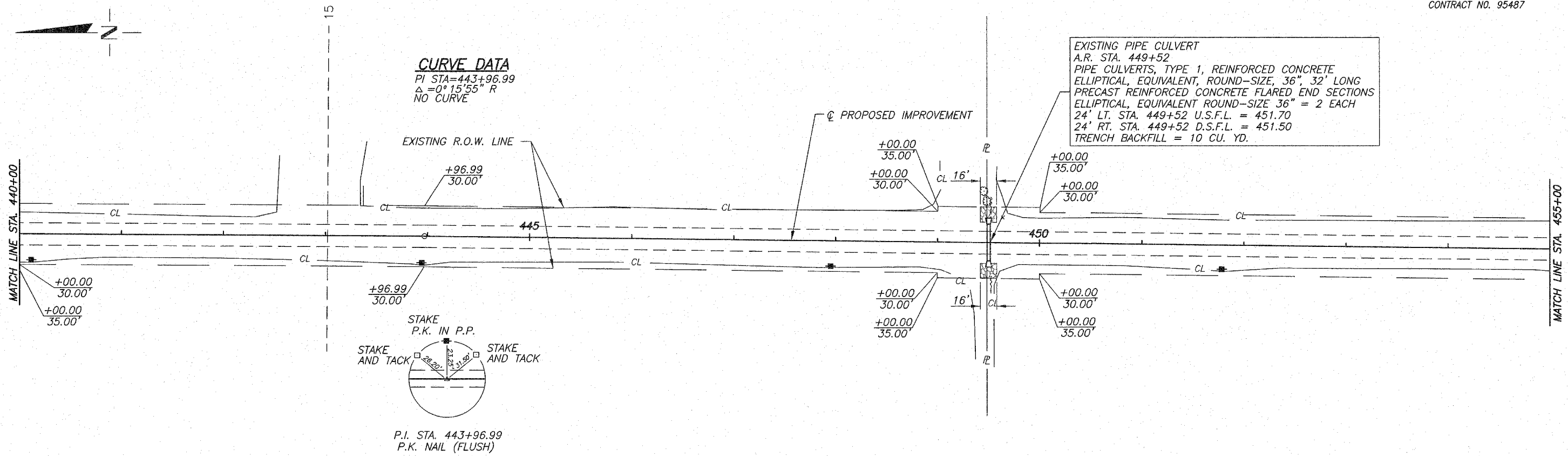
S.E. 1/4, N.E. 1/4, SEC. 15, T.9N., R.13W., 2ND PM.
JOHN BLANKENBEKER

N.E. 1/4, S.E. 1/4, SEC. 15, T.9N., R.13W., 2ND PM.
ALLIENNE THOMPSON

DALE MILLIS

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.S. 696	06-00262-00-RS	CLARK	27	21
FED. ROAD DIST. NO. 7		ILLINOIS PROJECT	RS-696(106)	

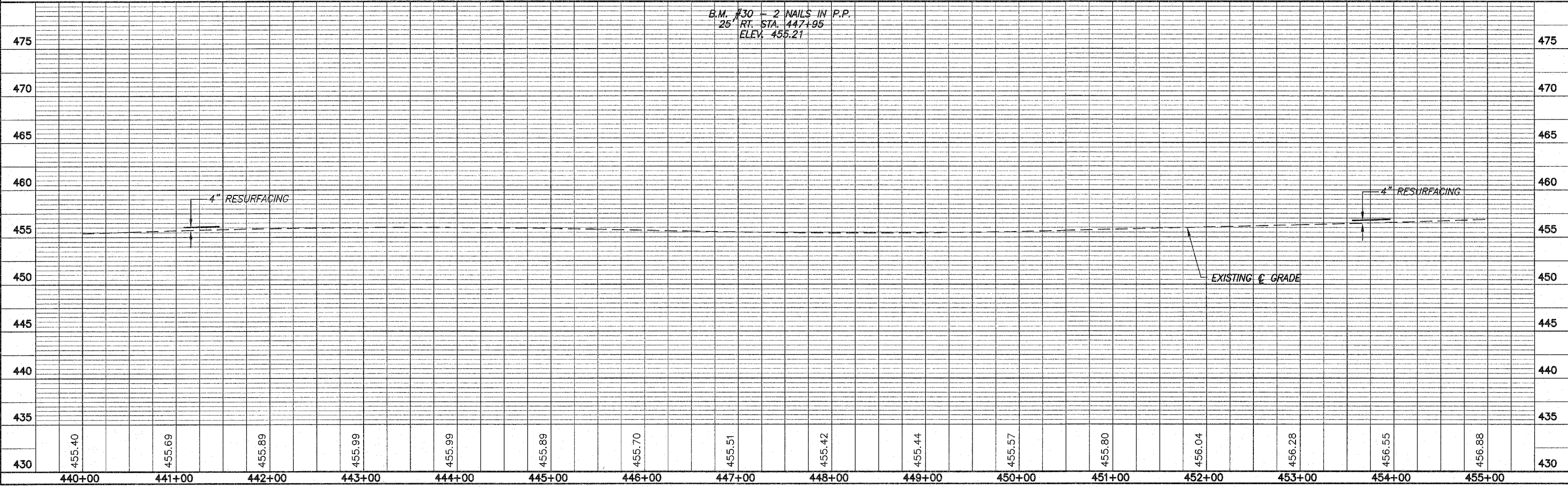
CONTRACT NO. 95487



JERRY & CATHY PARCEL
 S.E. 1/4, N.E. 1/4, SEC. 15, T.9N., R.13W., 2ND PM.

DALE MILLIS
 N.E. 1/4, S.E. 1/4, SEC. 15, T.9N., R.13W., 2ND PM.

B.M. #30 - 2 NAILS IN P.P.
 25' RT. STA. 447+95
 ELEV. 455.21



S.E. 1/4, SEC. 15, T.9N., R.13W., 2ND PM.

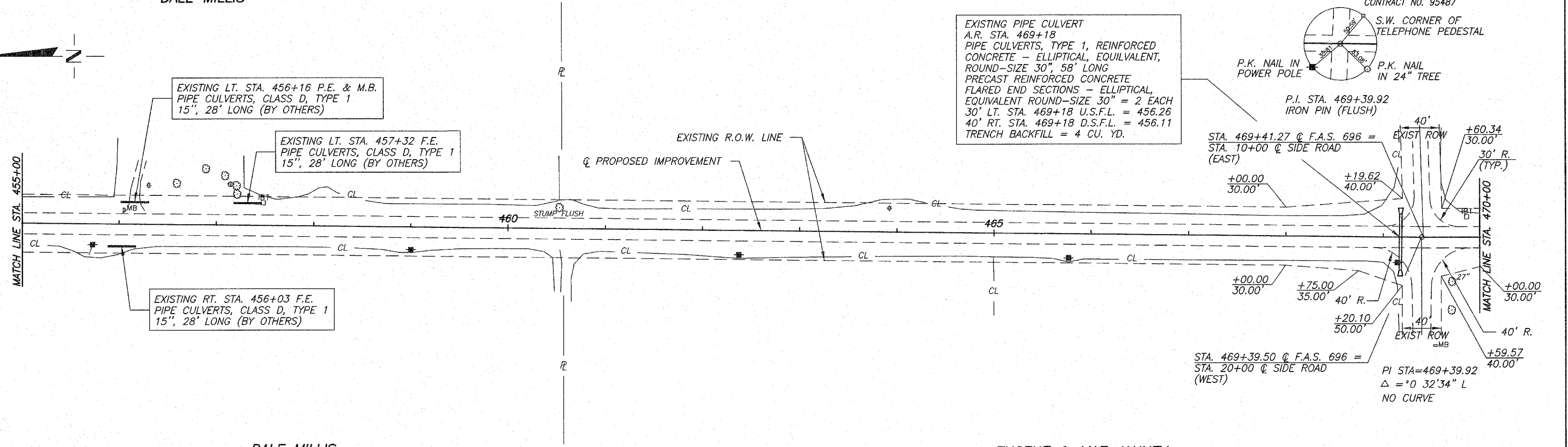
DALE MILLIS

S.E. 1/4, S.E. 1/4, SEC. 15, T.9N., R.13W., 2ND PM.

P & ALLIENE THOMPSON

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.S. 696	06-00262-00-15	CLARK	27	22
FED. ROAD DIST. NO. 7		ILLINOIS	PROJECT	RS-696(106)

CONTRACT NO. 95487

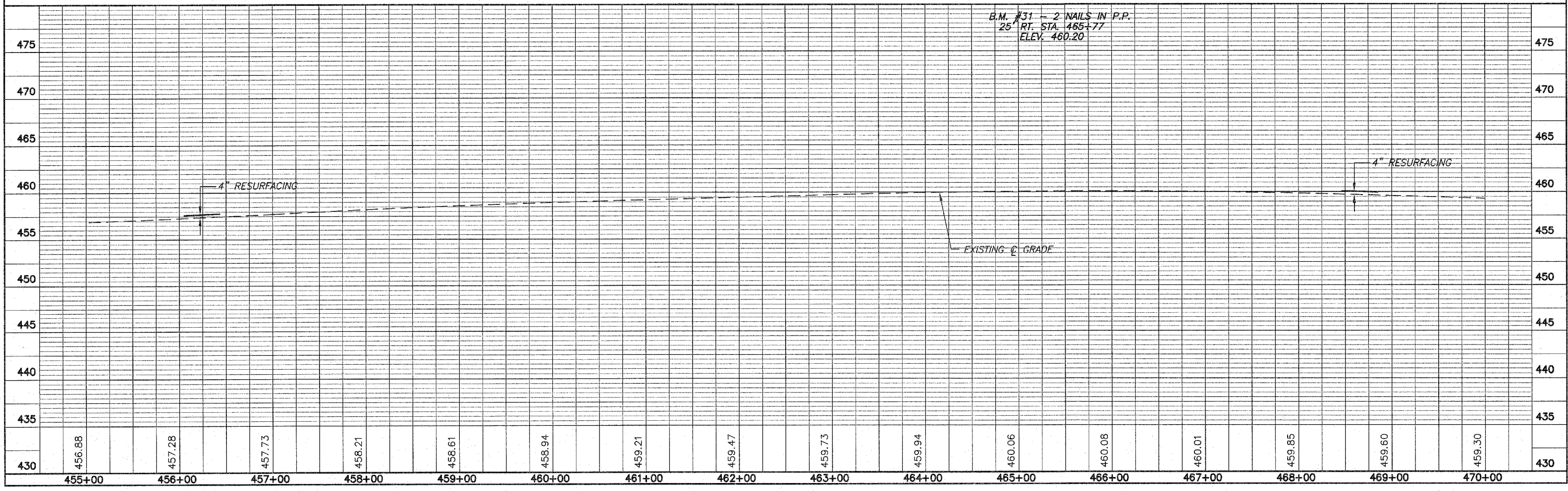


DALE MILLIS

S.E. 1/4, SEC. 15, T.9N., R.13W., 2ND PM.

EUGENE & MAE JANNEY

S.E. 1/4, S.E. 1/4, SEC. 15, T.9N., R.13W., 2ND PM.



B.M. #31 - 2 NAILS IN P.P.
25 RT. STA. 465+77
ELEV. 460.20

4" RESURFACING

EXISTING CL GRADE

4" RESURFACING

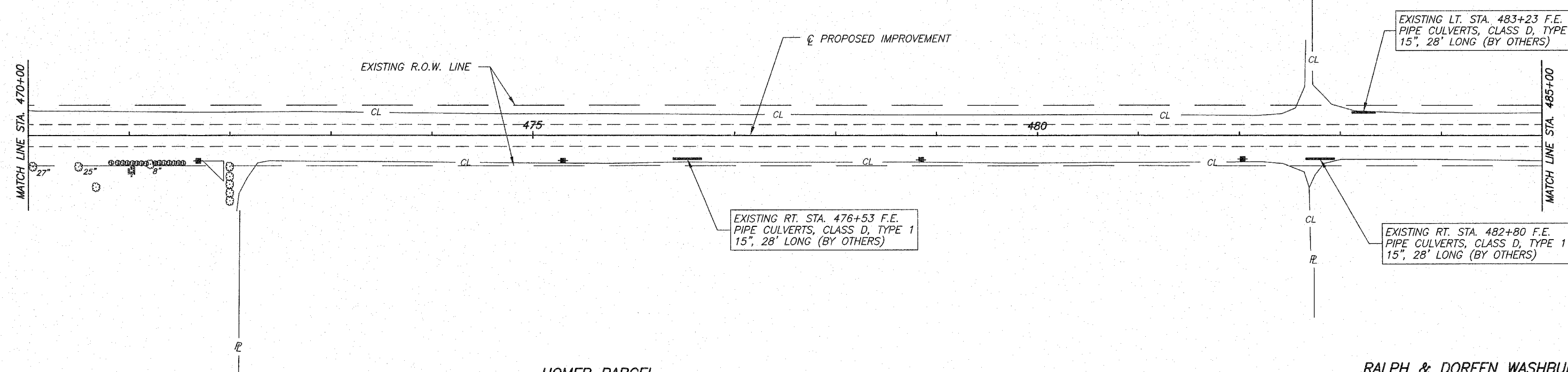
430	456.88	457.28	457.73	458.21	458.61	458.94	459.21	459.47	459.73	459.94	460.06	460.08	460.01	459.85	459.60	459.30	430
	455+00	456+00	457+00	458+00	459+00	460+00	461+00	462+00	463+00	464+00	465+00	466+00	467+00	468+00	469+00	470+00	

N.E. 1/4, N.E. 1/4, SEC. 22, T.9N., R.13W., 2ND PM.
HUISINGA GRAIN INC.

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.S. 696	08-00262-20-RS	CLARK	27	23
FED. ROAD DIST. NO. 7	ILLINOIS	PROJECT	RS-696(106)	

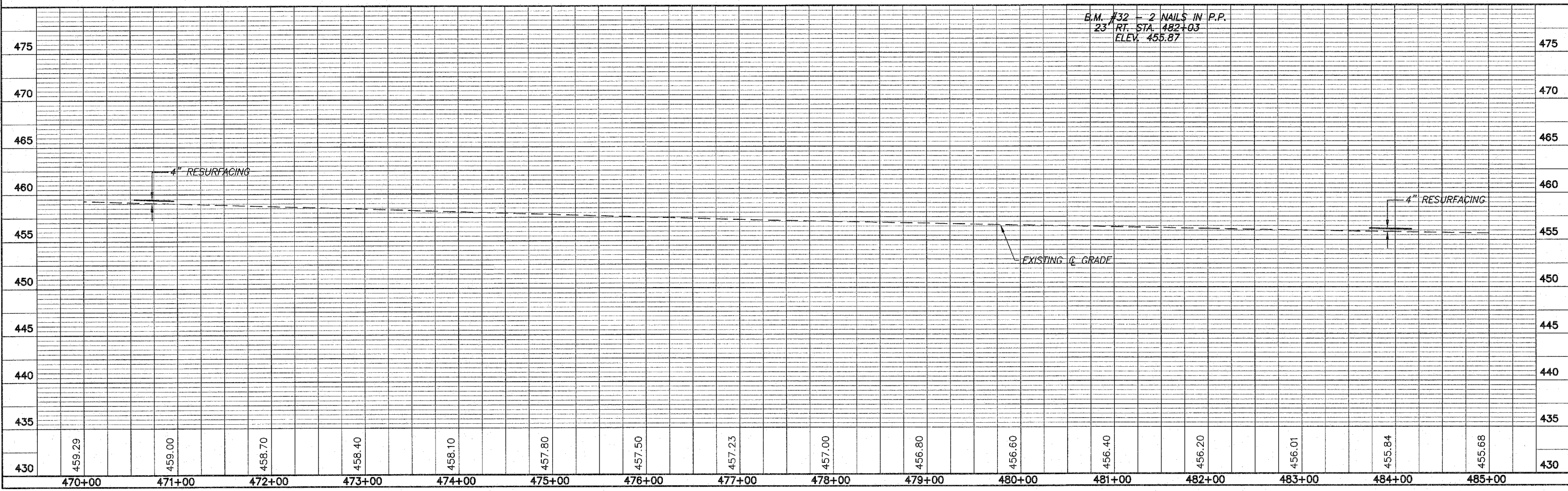
CONTRACT NO. 95487

S.E. 1/4, N.E. 1/4, SEC. 22, T.9N., R.13W., 2ND PM.
HUISINGA GRAIN, INC.



HOMER PARCEL
 N.E. 1/4, N.E. 1/4, SEC. 22, T.9N., R.13W., 2ND PM.

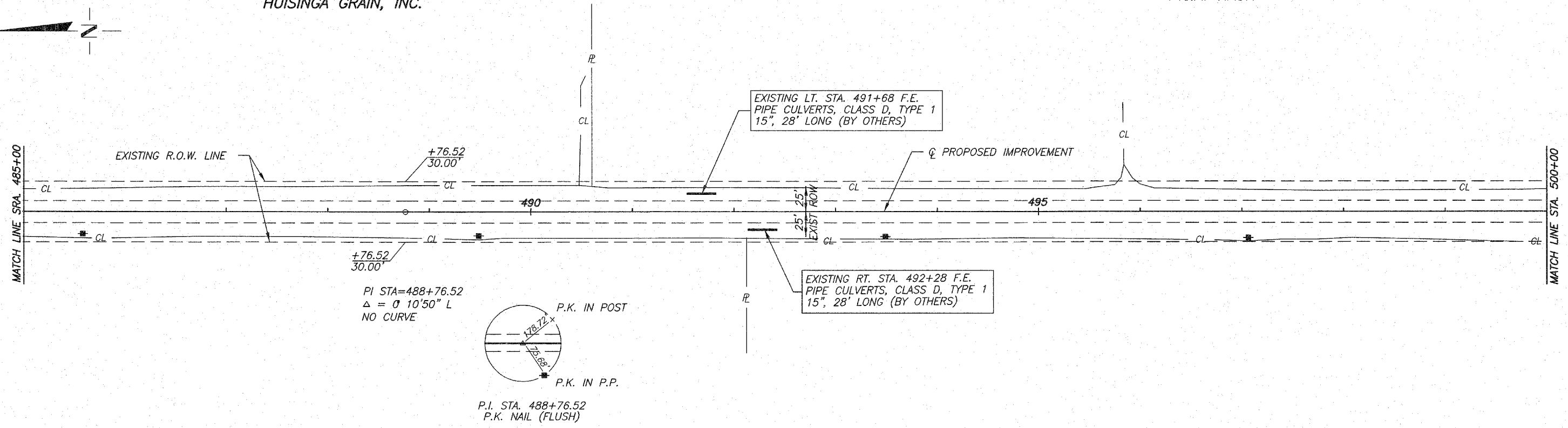
RALPH & DOREEN WASHBURN
 S.E. 1/4, N.E. 1/4, SEC. 22, T.9N., R.13W., 2ND PM.



ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.S. 696	08-00262-00-RS	CLARK	27	24
FED. ROAD DIST. NO. 7	ILLINOIS PROJECT	RS-696(106)		
CONTRACT NO. 95487				

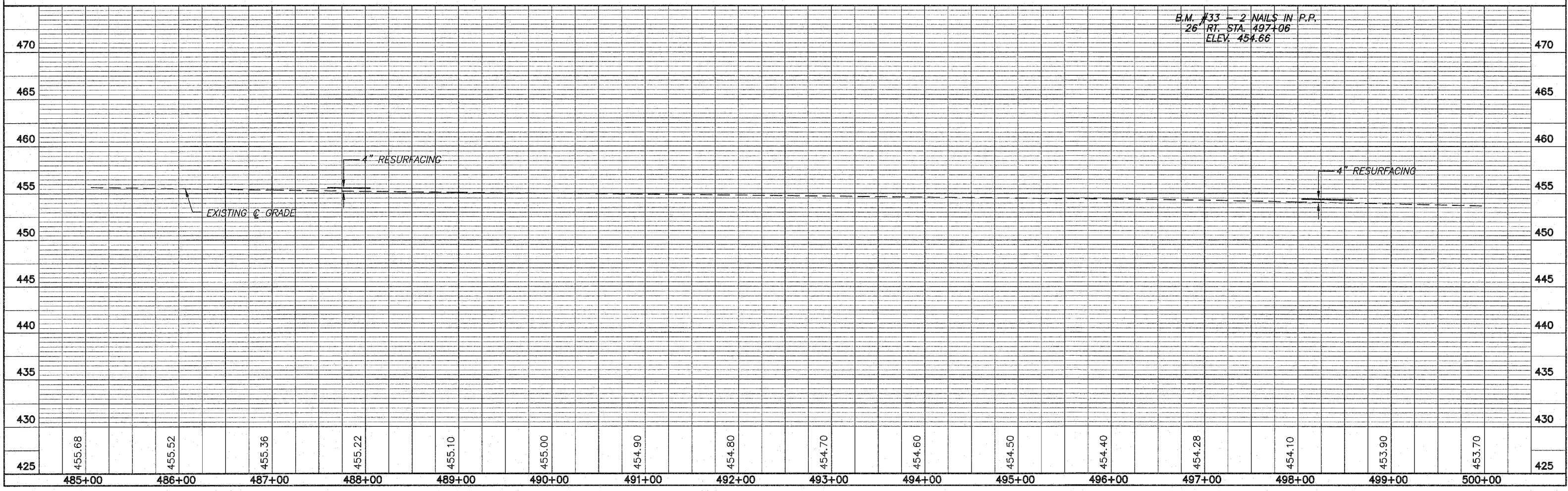
S.E. 1/4, N.E. 1/4, SEC. 22, T.9N., R.13W., 2ND PM.
HUISINGA GRAIN, INC.

S.E. 1/4, N.E. 1/4, SEC. 22, T.9N., R.13W., 2ND PM.
P.&A. NASH

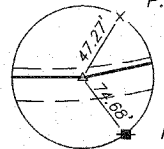


RALPH & DOREEN WASHBURN
 S.E. 1/4, N.E. 1/4, SEC. 22, T.9N., R.13W., 2ND PM.

J. BROOKS & N. ALEXANDER
 S.E. 1/4, N.E. 1/4, SEC. 22, T.9N., R.13W., 2ND PM.



N.E. 1/4, S.E. 1/4, SEC. 23, T.9N., R.13W., 2ND PM.
MILDRED WASHBURN



CURVE DATA

PI STA=506+00.61
 $\Delta=27^\circ 11'36''$ L
 $D=6^\circ 00'00''$
 $R=954.93'$
 $T=230.96'$
 $L=453.22'$
 $E=27.53'$
 $S.E.=0.080'/'$ ATTAINED IN 204'
 STA. 502+33.66 TO STA. 504+37.66
 TRANSITION TO NO CROWN IN 165'
 STA. 507+57.78 TO STA. 509+22.78

CURVE DATA

PI STA=512+51.89
 $\Delta=28^\circ 59'49''$
 $D_c=6^\circ 00'00''$
 $T=229.23'$
 $R=954.93'$
 $L=449.95'$
 $E=27.13'$
 $S.E.=0.080'/'$
 TRANSITION FROM NO CROWN IN 165'
 STA 509+22.78 TO STA. 510+87.78
 ATTAINED IN 204'
 STA 514+04.61 TO STA. 516+08.61

EXISTING LT. STA. 500+55 F.E. PIPE CULVERTS, CLASS D, TYPE 1 18", 28' LONG (BY OTHERS)

EXISTING LT. STA. 513+31 P.E. PIPE CULVERTS, CLASS D, TYPE 1 15", 30' LONG (BY OTHERS)

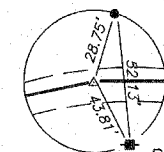
EXISTING RT. STA. 509+34 P.E. PIPE CULVERTS, CLASS D, TYPE 1 15", 30' LONG (BY OTHERS)

EXISTING PIPE CULVERT
 A.R. STA. 506+31
 SKEW 20° LT. AHEAD TO LOCAL TANGENT
 PIPE CULVERTS, TYPE 1 R.C.C.P. 36", 42' LONG
 PRECAST REINFORCED CONCRETE FLARED
 END SECTIONS = 2 EACH
 23.1' LT. STA. 506+39.7 U.S.F.L. = 448.98
 31.4' RT. STA. 506+20.0 D.S.F.L. = 448.23
 TRENCH BACKFILL = 13 CU. YD.

HUISINGA GRAIN, INC.

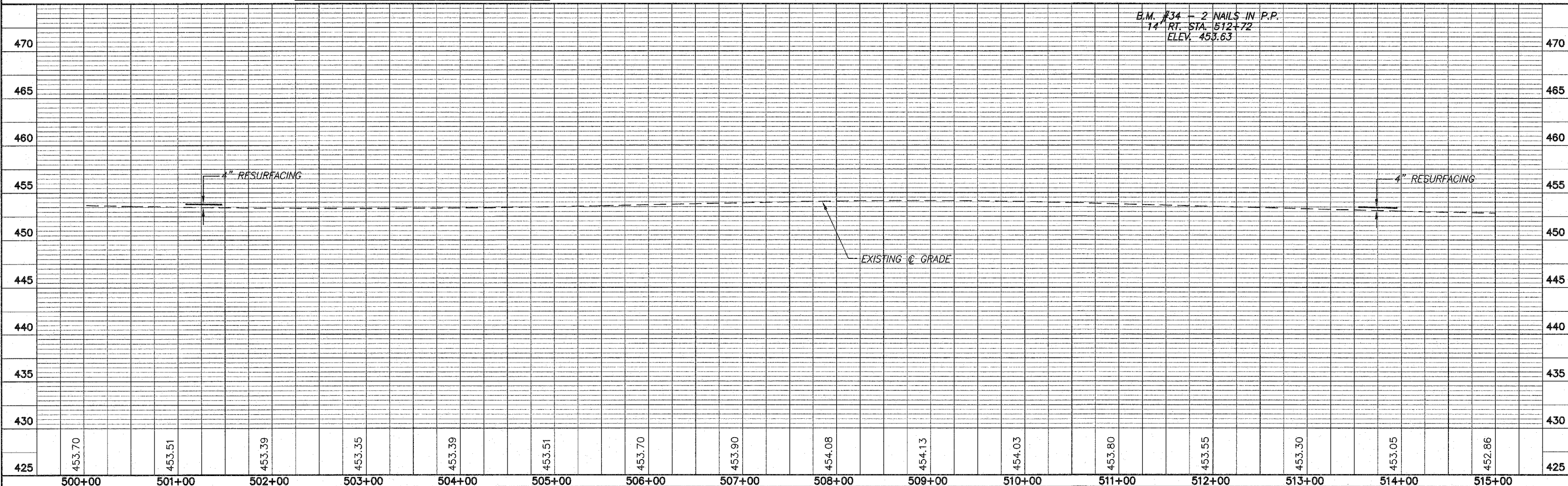
N.E. 1/4, S.E. 1/4, SEC. 22, T.9N., R.13W., 2ND PM.

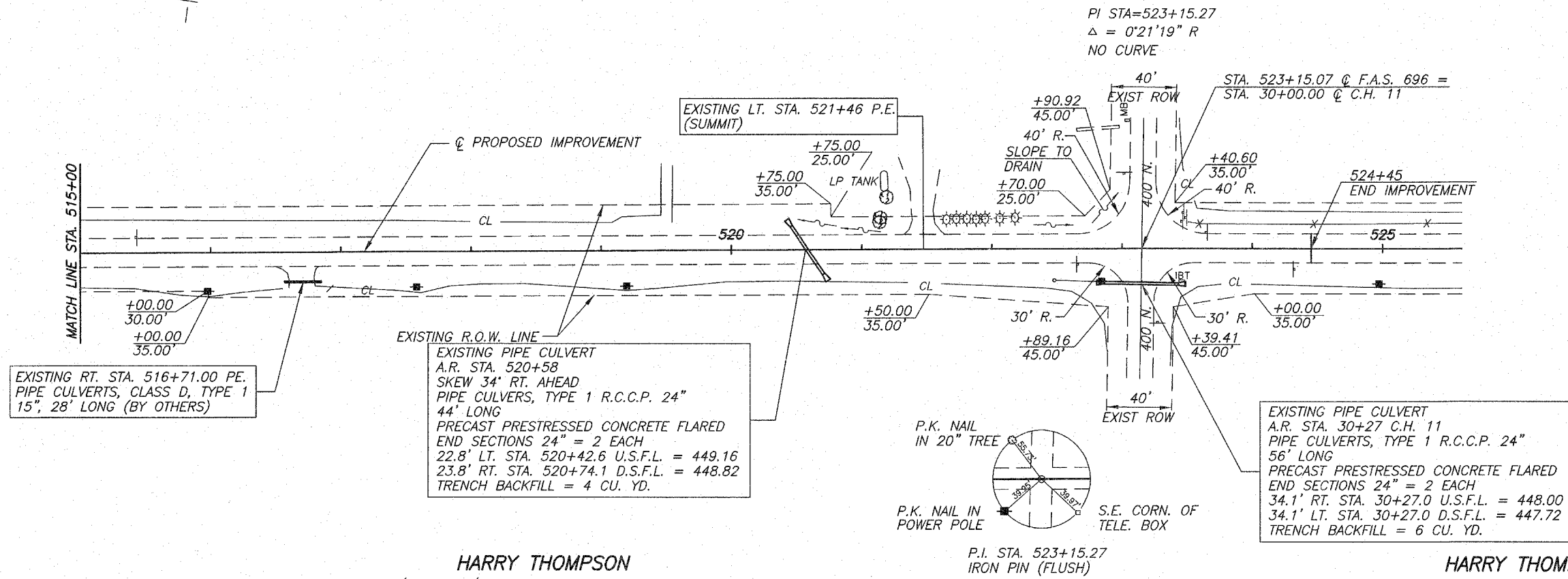
REBAR (FLUSH)



P.I. STA. 512+51.89
P.K. NAIL (FLUSH)

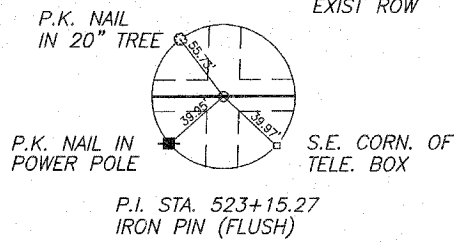
INDICATES STONE RIPRAP DITCH (EXISTING)





EXISTING RT. STA. 516+71.00 P.E. PIPE CULVERTS, CLASS D, TYPE 1 15', 28' LONG (BY OTHERS)

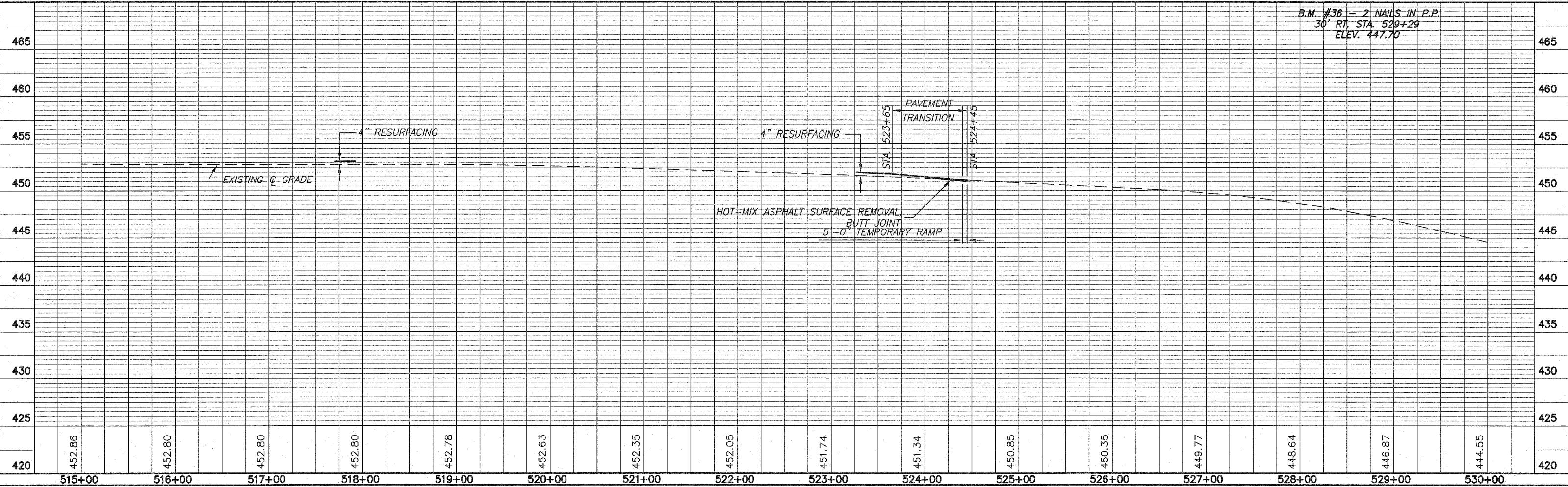
EXISTING PIPE CULVERT A.R. STA. 520+58 SKEW 34' RT. AHEAD PIPE CULVERTS, TYPE 1 R.C.C.P. 24" 44' LONG PRECAST PRESTRESSED CONCRETE FLARED END SECTIONS 24" = 2 EACH 22.8' LT. STA. 520+42.6 U.S.F.L. = 449.16 23.8' RT. STA. 520+74.1 D.S.F.L. = 448.82 TRENCH BACKFILL = 4 CU. YD.



EXISTING PIPE CULVERT A.R. STA. 30+27 C.H. 11 PIPE CULVERTS, TYPE 1 R.C.C.P. 24" 56' LONG PRECAST PRESTRESSED CONCRETE FLARED END SECTIONS 24" = 2 EACH 34.1' RT. STA. 30+27.0 U.S.F.L. = 448.00 34.1' LT. STA. 30+27.0 D.S.F.L. = 447.72 TRENCH BACKFILL = 6 CU. YD.

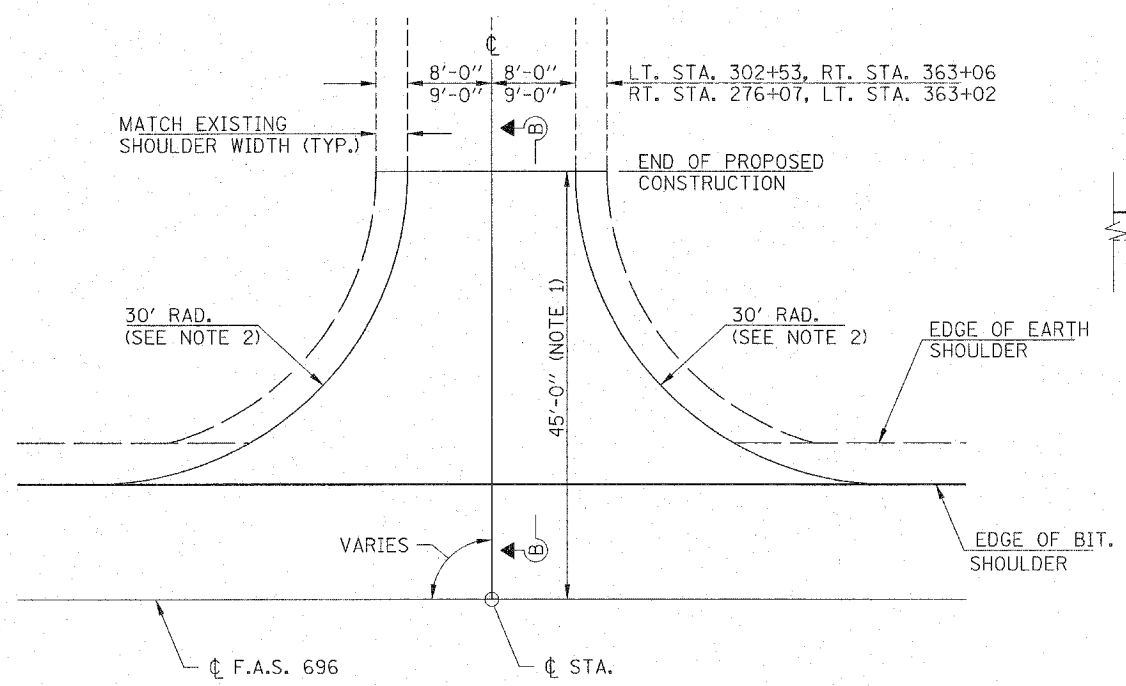
HARRY THOMPSON
S.E. 1/4, S.E. 1/4, SEC. 22, T.9N., R.13W., 2ND PM.

HARRY THOMPSON
N.E. 1/4, N.E. 1/4, SEC. 27, T.9N., R.13W., 2ND PM.



B.M. #36 = 2 NAILS IN P.P. 30' RT. STA. 520+29 ELEV. 447.70

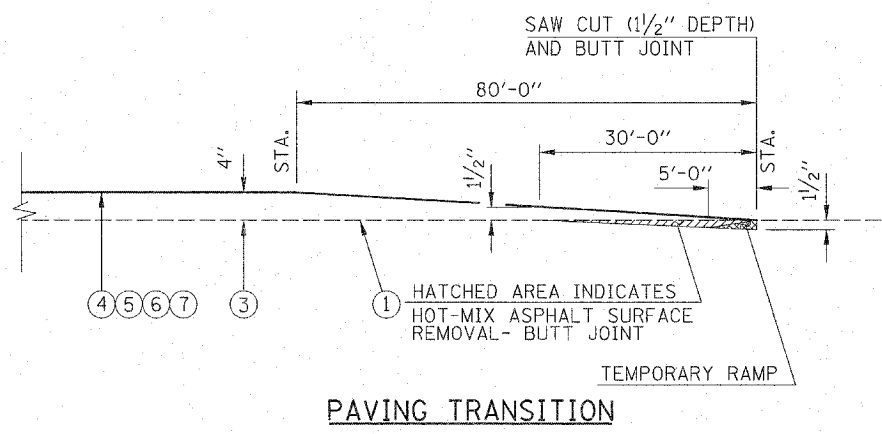
CONTRACT NO. 95487



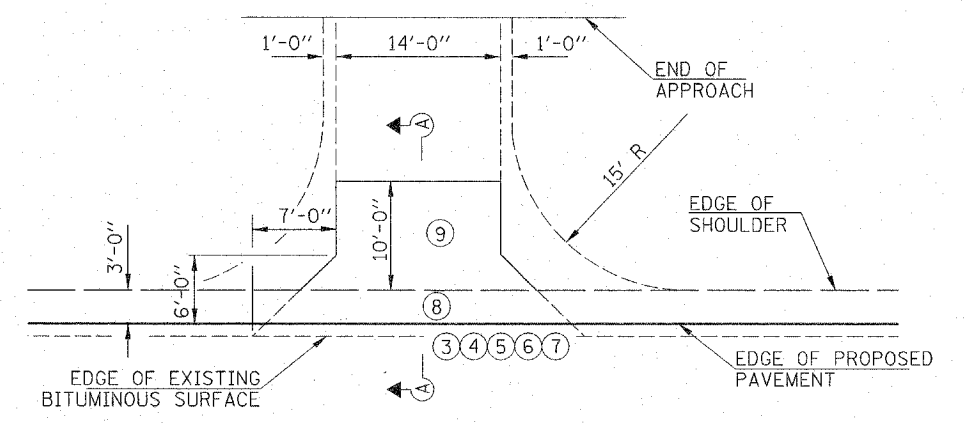
SIDE ROAD DETAIL - RECONSTRUCTION

RT. CL STA. 276+07
 LT. CL STA. 302+53
 LT. CL STA. 363+02
 RT. CL STA. 363+06

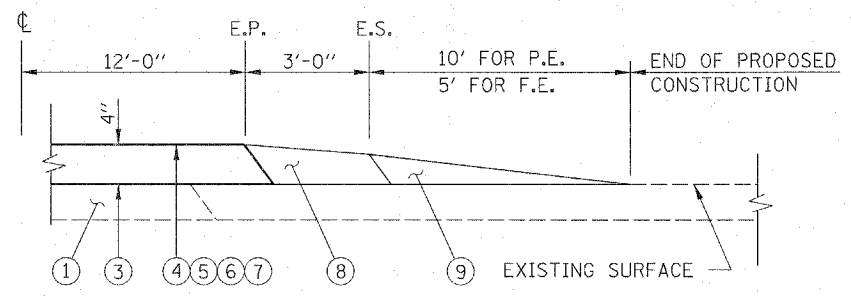
NOTE 1: CONSTRUCTION LENGTH = 80' AT SIDE ROAD LT. STA. 302+53
 NOTE 2: 60' RADIUS AT NORTHEAST CORNER AND 45' RADIUS AT SOUTHEAST CORNER OF SIDE ROAD LT. STA. 302+53



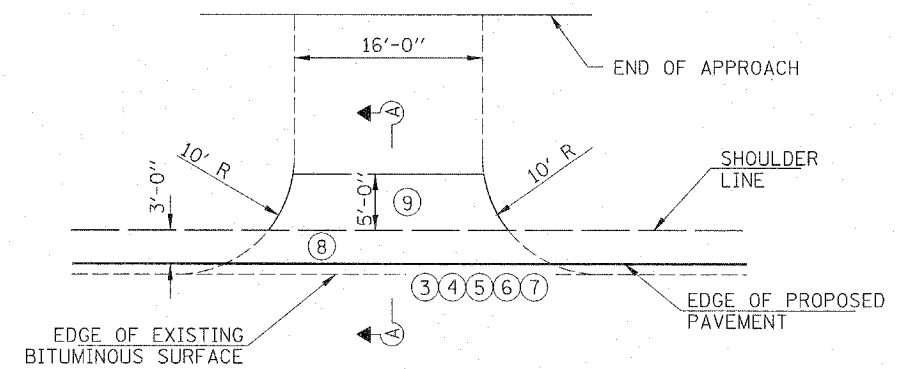
PAVING TRANSITION



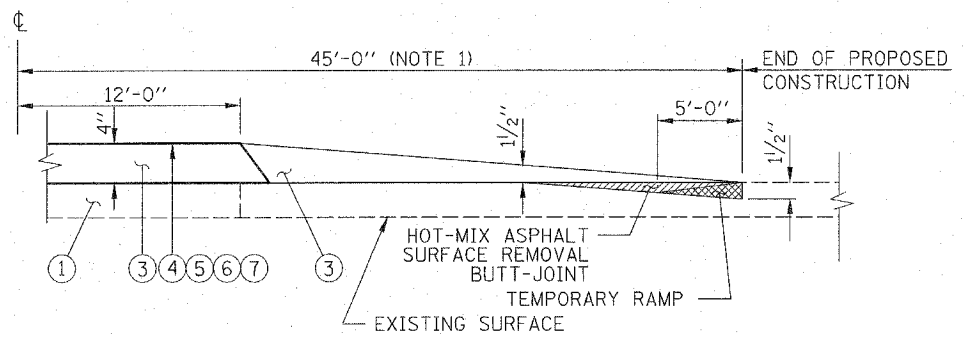
PRIVATE ENTRANCE DETAIL



SECTION A-A



FIELD ENTRANCE DETAIL



SECTION B-B

LEGEND

- ① EXISTING BITUMINOUS SURFACE
- ② EARTH SHOULDER
- ③ BITUMINOUS MATERIALS (ROAD MIX) 4"
- ④ BITUMINOUS MATERIALS (COVER COAT)
- ⑤ BITUMINOUS MATERIALS (SEAL COAT)
- ⑥ COVER COAT AGGREGATE
- ⑦ SEAL COAT AGGREGATE
- ⑧ AGGREGATE SHOULDERS, TYPE B
- ⑨ AGGREGATE SURFACE COURSE, TYPE B

HAMPTON, LENZINI & RENWICK, INC.
 CIVIL & STRUCTURAL ENGINEERS

3085 STEVENSON DRIVE, SUITE 201
 SPRINGFIELD, ILLINOIS 62793
 (217) 546-3400

ELGIN • SPRINGFIELD

PROJECT NUMBER: 03-23-0007-1 DATE: 09/08/06
 DESIGNED: L.F.S. CHECKED: S.W.M. DRAWN: W.J.S.

SPECIAL DETAILS
 SECTION 08-00262-00-RS
 F.A.S. 696
 CLARK COUNTY