



TRANSPORTATION CABINET

Frankfort, Kentucky 40622
www.transportation.ky.gov/

Steven L. Beshear
Governor

Michael W. Hancock, P.E.
Secretary

September 26, 2013

CALL NO. 105
CONTRACT ID NO. 131053
ADDENDUM # 2

Subject: Perry County, BRO 5375 (036)
Letting September 27, 2013

(1) Revised - Plan Sheets - R3, R5, R8, & R9

Proposal revisions are available at <http://transportation.ky.gov/Construction-Procurement/>.

Plan revisions are available at <http://www.lynnimaging.com/kytransportation/>.

If you have any questions, please contact us at 502-564-3500.

Sincerely,

A handwritten signature in blue ink that reads "Ryan Griffith".

Ryan Griffith
Acting Director
Division of Construction Procurement

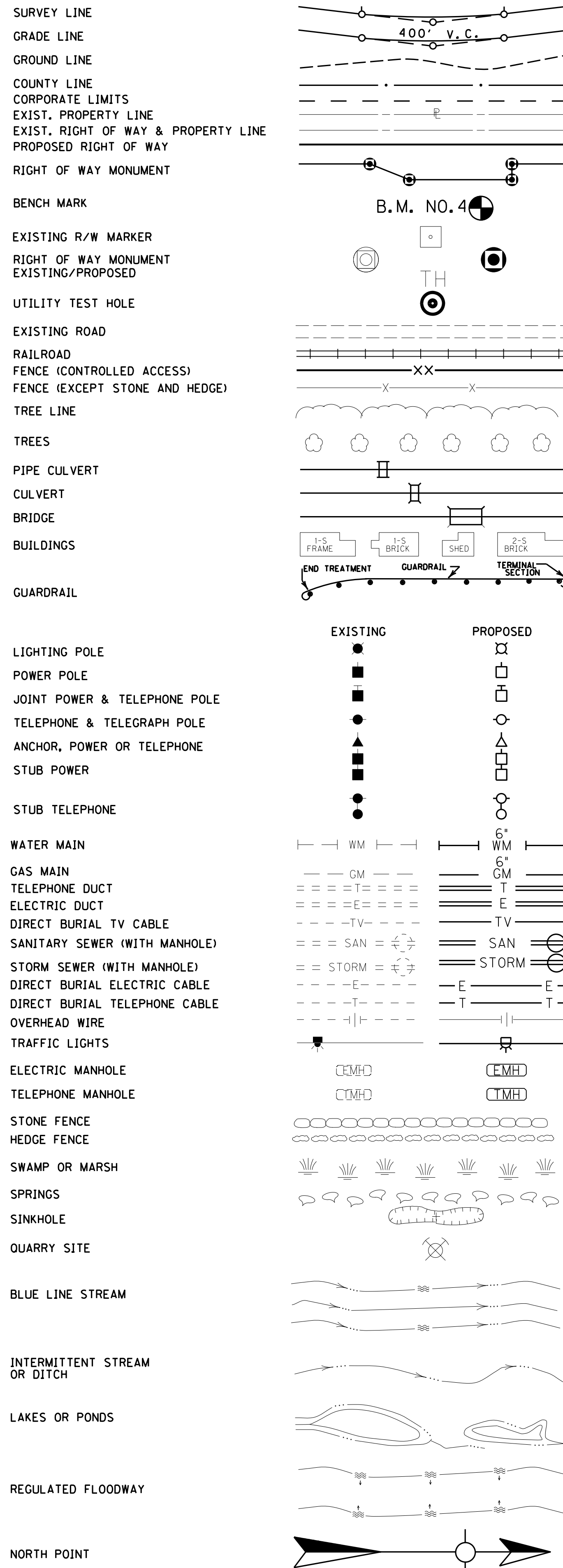
RG:ks
Enclosures



An Equal Opportunity Employer M/F/D

REVISED PLAN DATE: 9/16/2013

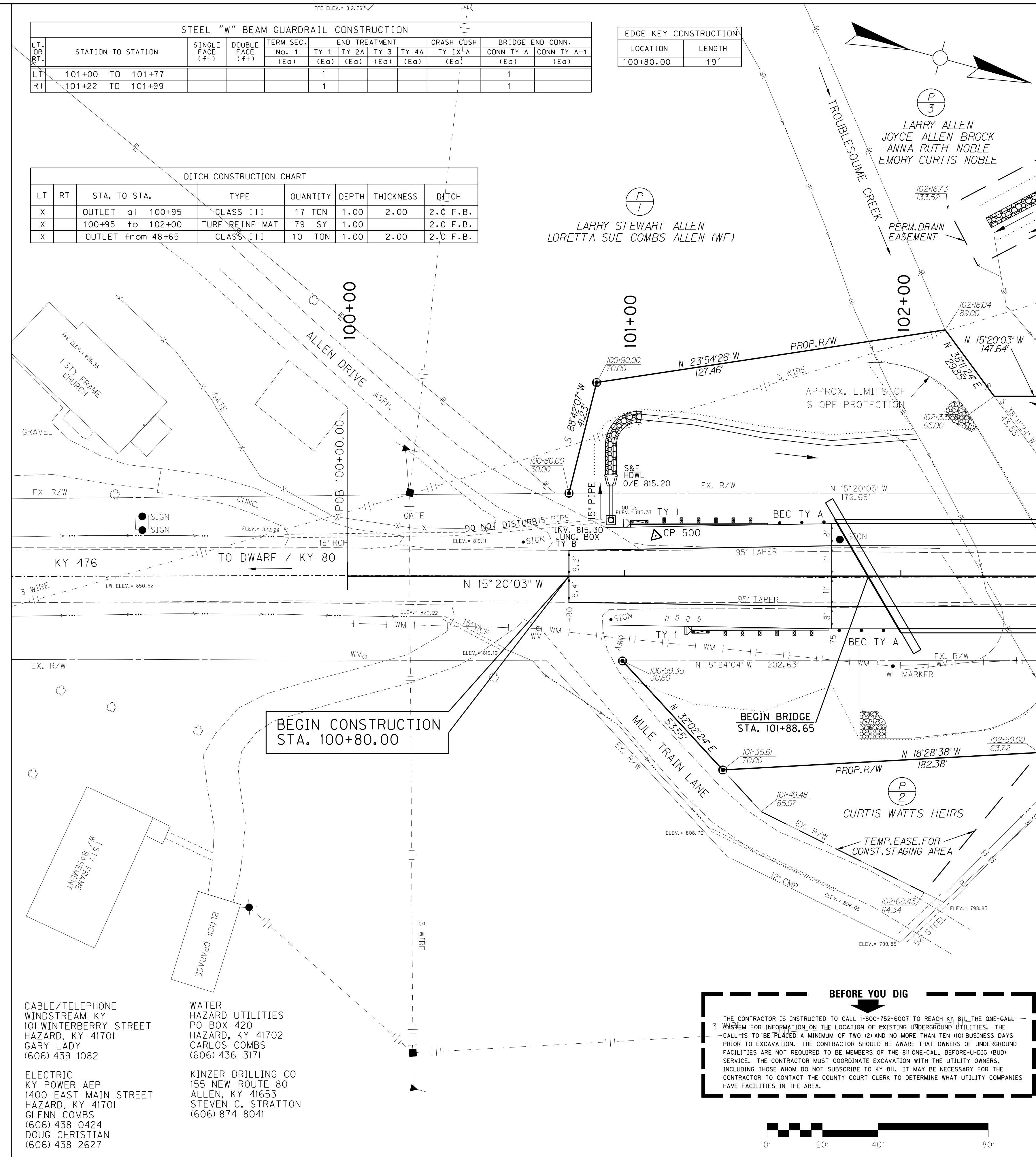
CONVENTIONAL SIGNS



LT. OR RT.	STATION TO STATION	SINGLE FACE (ft)	DOUBLE FACE (ft)	TERM. SEC.				CRASH CUSH	BRIDGE END CONN.	
				No. 1 (Eo)	TY 1 (Eo)	TY 2A (Eo)	TY 3 (Eo)		TY 4A (Eo)	CONN TY A (Eo)
LT	101+00 TO 101+77			1					1	
RT	101+22 TO 101+99			1					1	

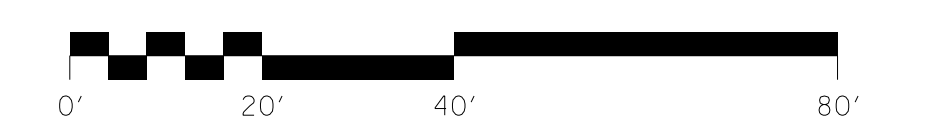
LT	RT	STA. TO STA.	TYPE	QUANTITY	DEPTH	THICKNESS	DITCH
X		OUTLET at 100+95	CLASS III	17 TON	1.00	2.00	2.0 F.B.
X		100+95 to 102+00	TURF REINF MAT	79 SY	1.00		2.0 F.B.
X		OUTLET from 48+65	CLASS III	10 TON	1.00	2.00	2.0 F.B.

LOCATION	LENGTH
100+80.00	19'



BEFORE YOU DIG

THE CONTRACTOR IS INSTRUCTED TO CALL 1-800-752-6007 TO REACH KY 811, THE ONE-CALL SYSTEM FOR INFORMATION ON THE LOCATION OF EXISTING UNDERGROUND UTILITIES. THE CALL IS TO BE PLACED A MINIMUM OF TWO (2) AND NO MORE THAN TEN (10) BUSINESS DAYS PRIOR TO EXCAVATION. THE CONTRACTOR SHOULD BE AWARE THAT OWNERS OF UNDERGROUND FACILITIES ARE NOT REQUIRED TO BE MEMBERS OF THE 811 ONE-CALL BEFORE-DIG (811) SERVICE. THE CONTRACTOR MUST COORDINATE EXCAVATION WITH THE UTILITY OWNERS, INCLUDING THOSE WHOM DO NOT SUBSCRIBE TO KY 811. IT MAY BE NECESSARY FOR THE CONTRACTOR TO CONTACT THE COUNTY COURT CLERK TO DETERMINE WHAT UTILITY COMPANIES HAVE FACILITIES IN THE AREA.



AREA OF DISPUTE BETWEEN PARCEL 3, 4 & 5

AREA OF DISPUTE BETWEEN PARCEL 3, 4 & 5

MATCHLINE STA 102+50

SCALE: 1"= 20'

DESIGNED BY: PALMER ENGINEERING
DATE SUBMITTED:

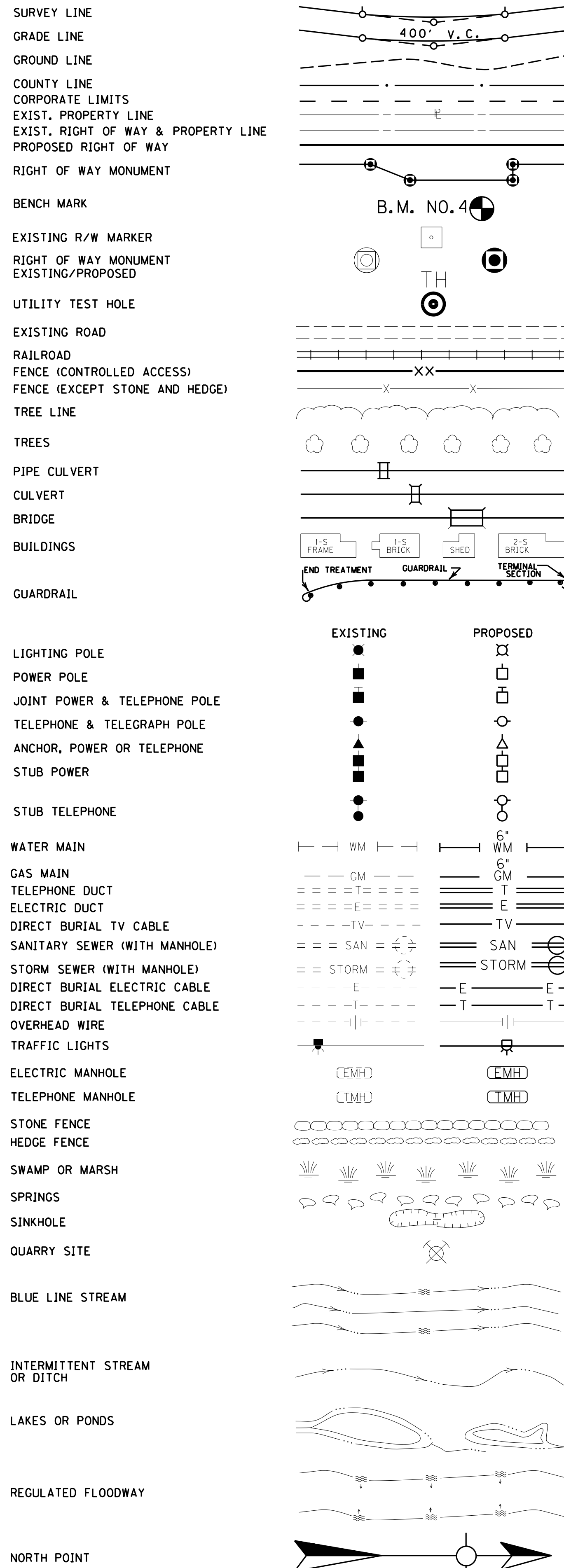
Commonwealth of Kentucky
DEPARTMENT OF HIGHWAYS
COUNTY OF
PERRY

PROJECT: 10-1087.00
NUMBERS: NHPP BRO 5375 (036)

KY 476
PLAN SHEET
P.O.B. TO STA. 104+00

FILE NAME: C:\PWORK\MIN. JIANG\0829952\AR00300PL.DGN
USER: min.jiang
DATE PLOTTED: September 25, 2013
E-SHEET NAME:
MicroStation v8.11.9.459

CONVENTIONAL SIGNS



STEEL "W" BEAM GUARDRAIL CONSTRUCTION

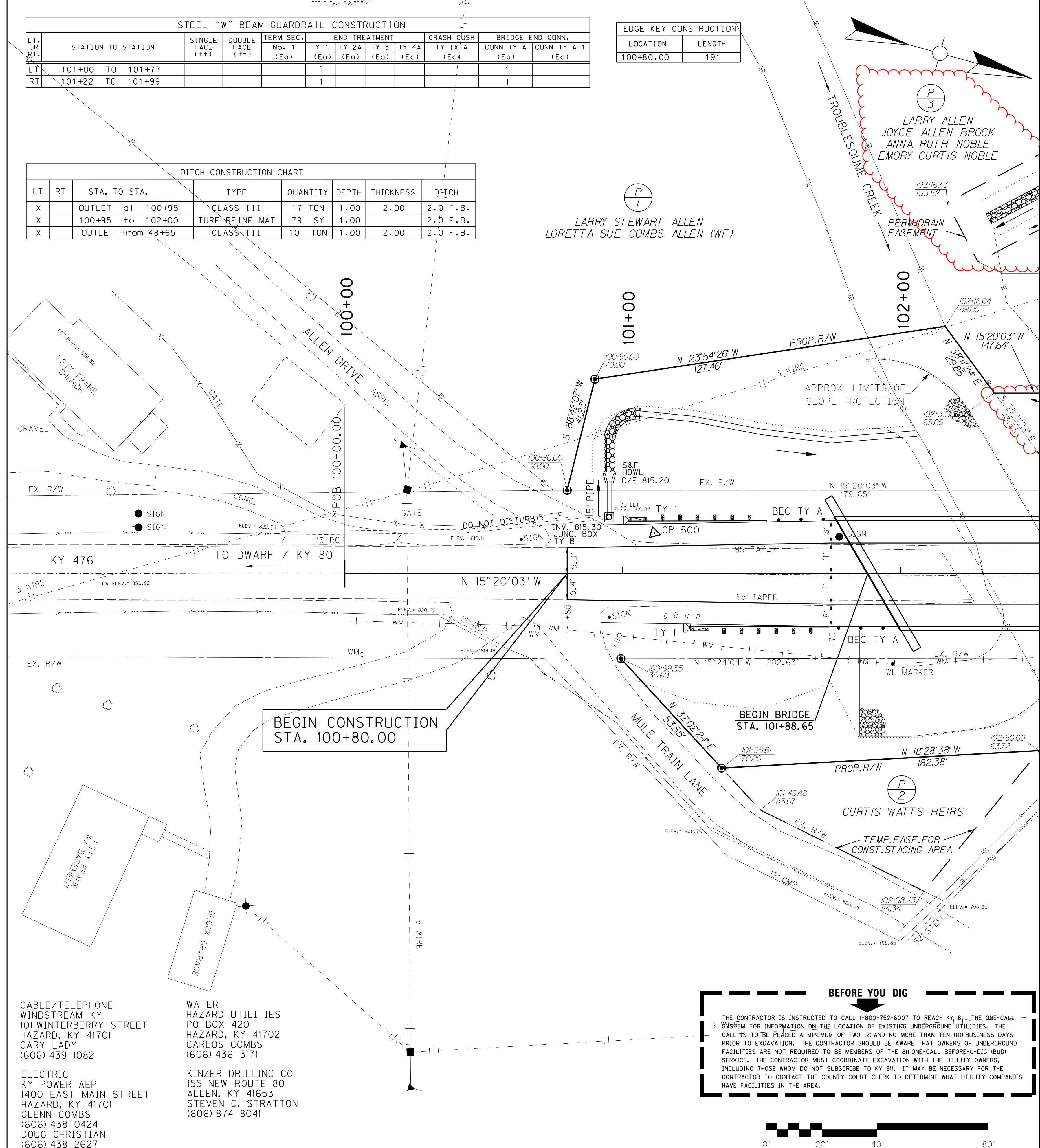
LT. OR RT.	STATION TO STATION	SINGLE FACE (ft)	DOUBLE FACE (ft)	TERM SEC.				CRASH CUSH		BRIDGE END CONN.	
				No. 1 (Eo)	TY 1 (Eo)	TY 2A (Eo)	TY 3 (Eo)	TY 4A (Eo)	TY 1X-A (Eo)	CONN TY A (Eo)	CONN TY A-1 (Eo)
LT	101+00 TO 101+77			1						1	
RT	101+22 TO 101+99			1						1	

DITCH CONSTRUCTION CHART

LT	RT	STA. TO STA.	TYPE	QUANTITY	DEPTH	THICKNESS	DITCH
X		OUTLET at 100+95	CLASS III	17 TON	1.00	2.00	2.0 F.B.
X		100+95 to 102+00	TURF REINF MAT	79 SY	1.00		2.0 F.B.
X		OUTLET from 48+65	CLASS III	10 TON	1.00	2.00	2.0 F.B.

EDGE KEY CONSTRUCTION

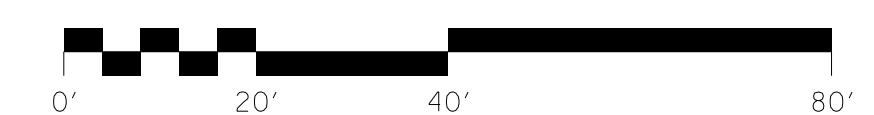
LOCATION	LENGTH
100+80.00	19'



BEGIN CONSTRUCTION STA. 100+80.00

BEFORE YOU DIG

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COUNTY OF	ITEM NO.	SHEET NO.
PERRY	10-1087.00	R3

REVISED PLAN DATE: 9/16/2013
 REVISION: ▲ REVISED 9-25-13

MATCHLINE STA 102+50

SCALE: 1"= 20'

DESIGNED BY: PALMER ENGINEERING
 DATE SUBMITTED:

Commonwealth of Kentucky
DEPARTMENT OF HIGHWAYS
 COUNTY OF
PERRY

PROJECT: 10-1087.00
 NUMBERS: NHPP BRO 5375 (036)

KY 476
 PLAN SHEET
 P.O.B. TO STA. 104+00

FILE NAME: C:\PWORK\MIN_JIANG\0829952\AR00300PL.DGN

USER: min_jiang
 DATE PLOTTED: September 25, 2013

E-SHEET NAME:

MicroStation v8.11.9.459

LT. OR RT.	STATION TO STATION	SINGLE FACE (FT)	DOUBLE FACE (FT)	END TREATMENT							BRIDGE END CONN.	
				TY 1	TY 2A	TY 3	TY 4A	TY 7	TY 1X-A	CONN TY A	CONN TY A-1	
LT	104+00 TO 104+65	43.75'									1	
RT	104+23 TO 105+02	62.5'									1	
RT	KY 267 19+10 TO 19+81	25'							1			

LT	RT	STA. TO STA.	TYPE	QUANTITY	DEPTH	THICKNESS	DITCH
X		103+00 to 103+52	CLASS III	35 TON	1.00	1.00	2.0 F.B.
X		103+52 to 103+65	CLASS IA	4 TON	1.00	1.00	2.0 F.B.
X		104+27 to 104+50	TURF REINF MAT	18 SY	1.00		V
X		105+25 to 105+50	TURF REINF MAT	19 SY	1.00		V
X		19+35 to 19+72	TURF REINF MAT	16 SY	1.00		V
X		48+50 to 48+65	TURF REINF MAT	10 SY	1.00		V
X		48+65 to 49+75	TURF REINF MAT	73 SY	1.00		V
X		48+50 to 48+65	TURF REINF MAT	10 SY	1.00		V
X		48+65 to 49+75	TURF REINF MAT	98 SY	1.00		V
X		OUTLET at 48+65	CLASS III	35 TON	1.00	2.00	2.0 F.B.
X		FLUME at 104+50	CLASS III	17 TON	1.00	2.00	2.0 F.B.

EDGE KEY CONSTRUCTION	
LOCATION	LENGTH
KY 476 105+50	21'
KY 267 19+10	22'

ENTRANCE CONSTRUCTION			
LOCATION	ASPHALT (S.F.)	GRAVEL (S.F.)	PIPE
RT. 105+03	254		
LT. 19+22.62	119		

ISLAND CURB CONSTRUCTION	
LOCATION	LENGTH
RT. 104+23 TO 104+33	10'
LT. 104+00 TO 104+14	14'

END CONSTRUCTION STA. 49+90.02

BEGIN CONSTRUCTION STA. 48+46.24

BEGIN CONSTRUCTION STA. 19+10.00

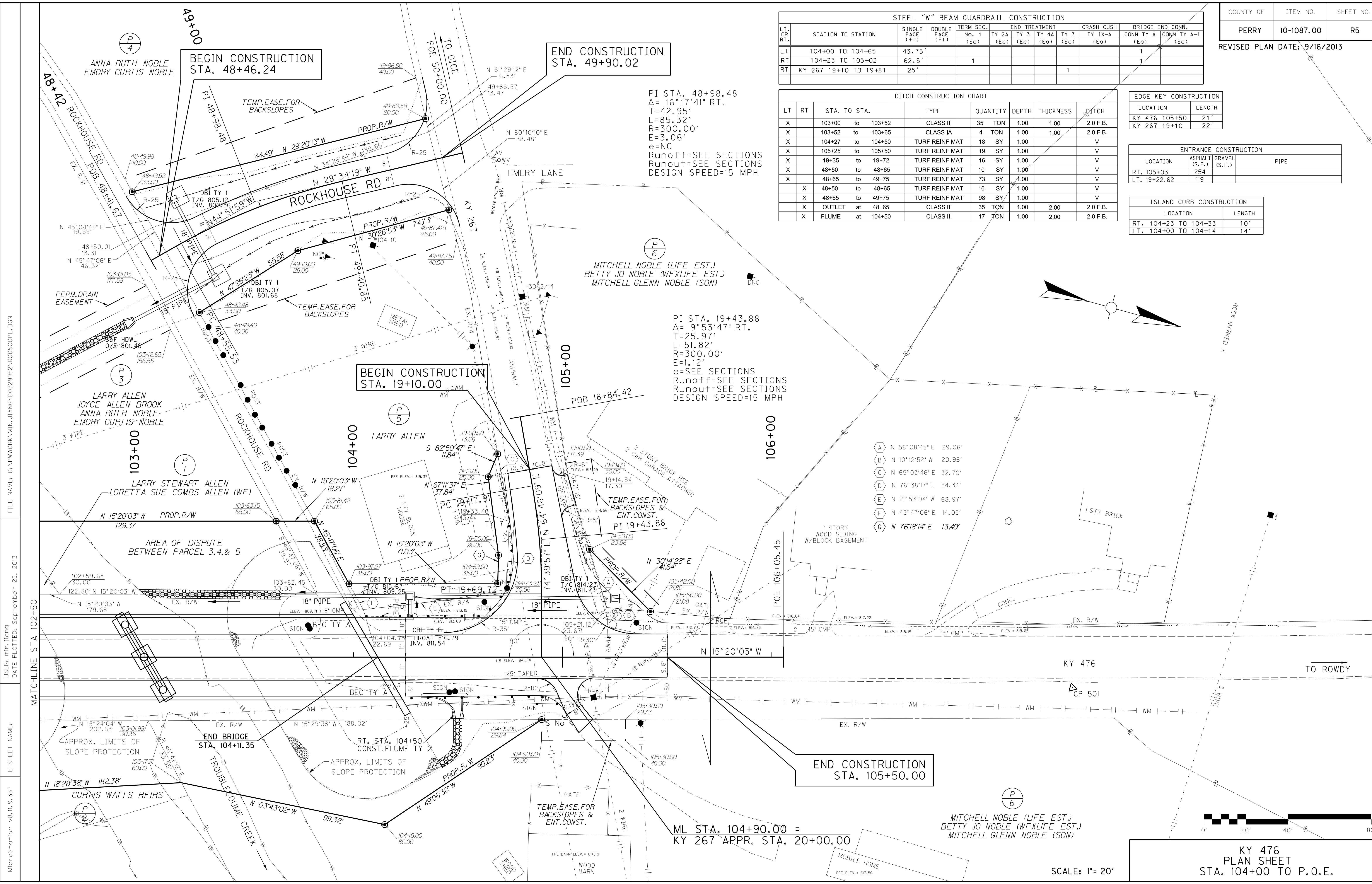
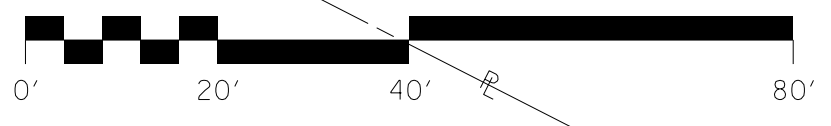
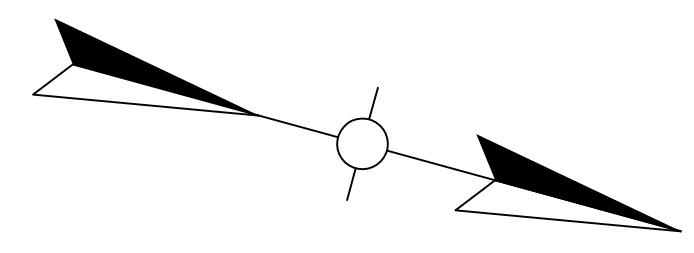
END CONSTRUCTION STA. 105+50.00

ML STA. 104+90.00 = KY 267 APPR. STA. 20+00.00

PI STA. 48+98.48
 $\Delta = 16^\circ 17' 41''$ RT.
 $T = 42.95'$
 $L = 85.32'$
 $R = 300.00'$
 $E = 3.06'$
 $e = NC$
 Runoff=SEE SECTIONS
 Runout=SEE SECTIONS
 DESIGN SPEED=15 MPH

PI STA. 19+43.88
 $\Delta = 9^\circ 53' 47''$ RT.
 $T = 25.97'$
 $L = 51.82'$
 $R = 300.00'$
 $E = 1.12'$
 $e =$ SEE SECTIONS
 Runoff=SEE SECTIONS
 Runout=SEE SECTIONS
 DESIGN SPEED=15 MPH

- (A) N 58°08'45" E 29.06'
- (B) N 10°12'52" W 20.96'
- (C) N 65°03'46" E 32.70'
- (D) N 76°38'17" E 34.34'
- (E) N 21°53'04" W 68.97'
- (F) N 45°47'06" E 14.05'
- (G) N 76°18'14" E 13.49'



FILE NAME: C:\PWORK\MIN-JIANG\0829952\AR00500PL.DGN
 USER: min.jiang
 DATE PLOTTED: September 25, 2013
 E-SHEET NAME:
 MicroStation v8.11.9.357

KY 476
 PLAN SHEET
 STA. 104+00 TO P.O.E.
 SCALE: 1" = 20'

REVISED PLAN DATE: 9/16/2013
REVISED 9-25-13

LT. OR RT.	STATION TO STATION	SINGLE FACE (FT)	DOUBLE FACE (FT)	END TREATMENT							BRIDGE END CONN.	
				TY 1	TY 2A	TY 3	TY 4A	TY 7	TY 1X-A	CONN TY A	CONN TY A-1	
LT	104+00 TO 104+65	43.75'									1	
RT	104+23 TO 105+02	62.5'									1	
RT	KY 267 19+10 TO 19+81	25'							1			

LT	RT	STA. TO STA.	TYPE	QUANTITY	DEPTH	THICKNESS	DITCH
X		103+00 to 103+52	CLASS III	35 TON	1.00	1.00	2.0 F.B.
X		103+52 to 103+65	CLASS IA	4 TON	1.00	1.00	2.0 F.B.
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X		48+50 to 48+65	TURF REINF MAT	10 SY	1.00		V
X		48+65 to 49+75	TURF REINF MAT	73 SY	1.00		V
X		48+50 to 48+65	TURF REINF MAT	10 SY	1.00		V
X		48+65 to 49+75	TURF REINF MAT	98 SY	1.00		V
X		OUTLET at 48+65	CLASS III	35 TON	1.00	2.00	2.0 F.B.
X		FLUME at 104+50	CLASS III	17 TON	1.00	2.00	2.0 F.B.

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LOCATION	LENGTH
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KY 267 19+10	22'

ENTRANCE CONSTRUCTION			
LOCATION	ASPHALT (S.F.)	GRAVEL (S.F.)	PIPE
RT. 105+03	254		
LT. 19+22.62	119		

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LOCATION	LENGTH
RT. 104+23 TO 104+33	10'
LT. 104+00 TO 104+14	14'

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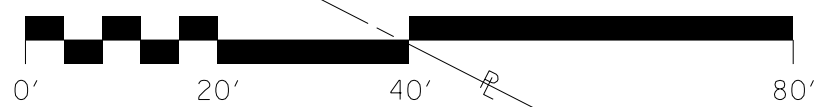
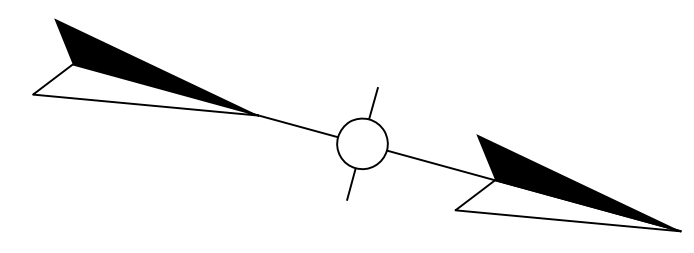
END CONSTRUCTION STA. 105+50.00

ML STA. 104+90.00 =
 KY 267 APPR. STA. 20+00.00

PI STA. 48+98.48
 $\Delta = 16^{\circ}17'41''$ RT.
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 E=3.06'
 e=NC
 Runoff=SEE SECTIONS
 Runout=SEE SECTIONS
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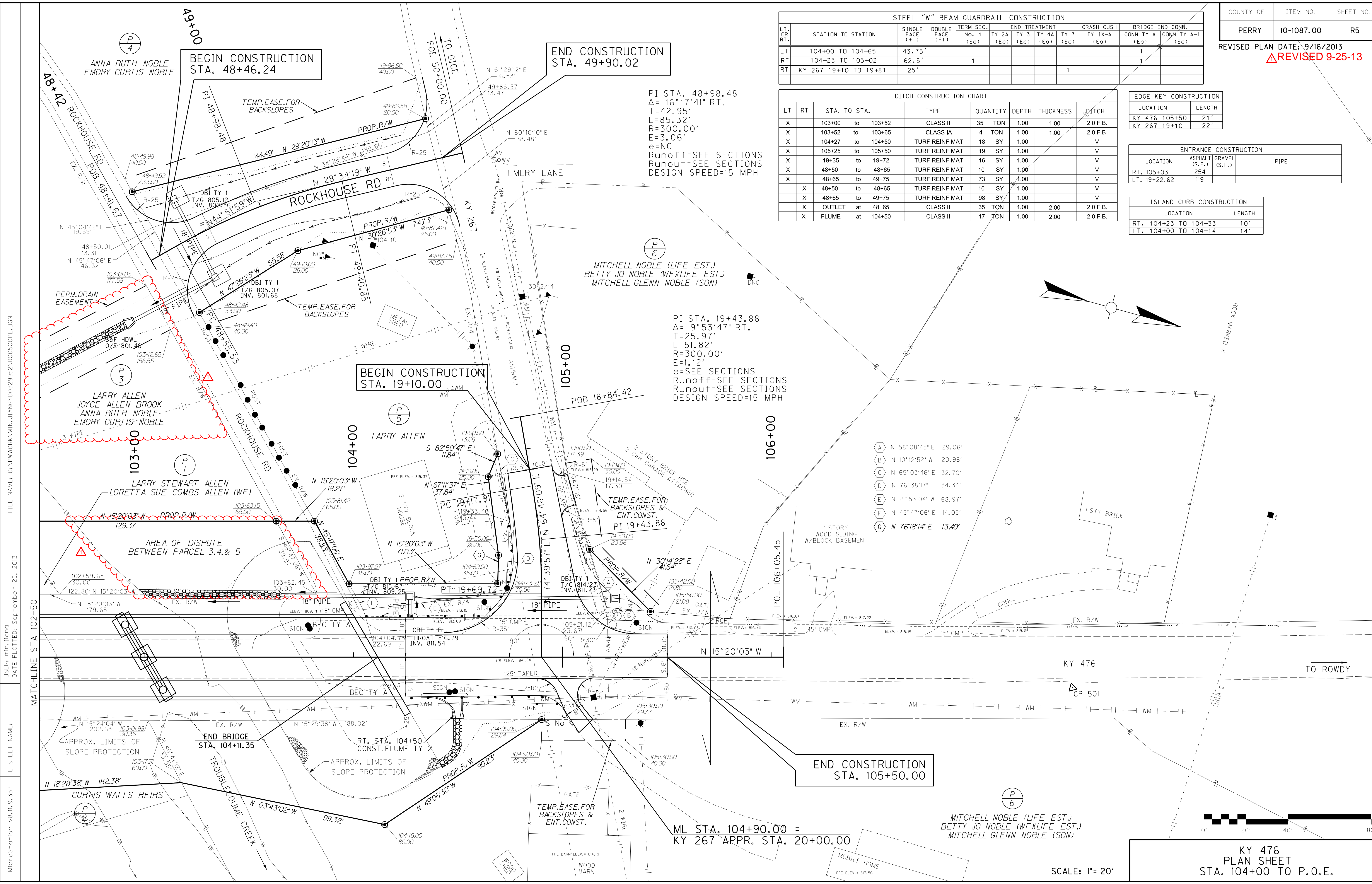
PI STA. 19+43.88
 $\Delta = 9^{\circ}53'47''$ RT.
 T=25.97'
 L=51.82'
 R=300.00'
 E=1.12'
 e=SEE SECTIONS
 Runoff=SEE SECTIONS
 Runout=SEE SECTIONS
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- A N 58°08'45" E 29.06'
- B N 10°12'52" W 20.96'
- C N 65°03'46" E 32.70'
- D N 76°38'17" E 34.34'
- E N 21°53'04" W 68.97'
- F N 45°47'06" E 14.05'
- G N 76°18'14" E 13.49'



SCALE: 1" = 20'

KY 476
 PLAN SHEET
 STA. 104+00 TO P.O.E.



FILE NAME: C:\PWORK\MIN.-JIANG\0829952\AR0500PL.DGN
 USER: min.jiang
 DATE PLOTTED: September 25, 2013
 E-SHEET NAME:
 MicroStation v8.11.9.357

THE CONTROL OF ACCESS ON THIS PROJECT SHALL BE BY PERMIT.

RIGHT OF WAY SUMMARY

REVISED PLAN DATE: 9/16/2013

PARCEL NO.	OWNER(S)	TOTAL AREA OF TRACT		PERMANENT R/W ACQUIRED		EASEMENTS		AREA SEVERED				EXCESS PURCHASED		PORTION REMAINING		SEWER SYSTEM TYPE	SEWER SYSTEM AFFECTED BY PROJECT		BUILDINGS ACQUIRED NUMBER				SOURCE OF TITLE	REMARKS (HAZARDOUS WASTE)
		ACRES	SQ. FT.	ACRES	SQ. FT.	PERMANENT SQ. FT.	TEMPORARY SQ. FT.	LEFT		RIGHT		ACRES	SQ. FT.	ACRES	SQ. FT.		YES	NO	C	R	F	S		
								ACRES	SQ. FT.	ACRES	SQ. FT.													
1	LARRY STEWART ALLEN LORETTA SUE COMBS ALLEN (WF)	1.954		0.177				1.777						1.776									DB 134 PG 414	
2	CURTIS WATTS HEIRS	0.263		0.155			3006			0.108				0.107									DB 127 PG 624	
3	LARRY ALLEN, JOYCE ALLEN BROCK ANNA RUTH NOBLE, EMORY CURTIS NOBLE	2.523		0.101		2290		2.422						2.422									DB 196 PG 525	AREA OF DISPUTE WITH PARCEL 4, 5
4	ANNA RUTH NOBLE EMORY CURTIS NOBLE	1.212			1823		1952	1.170						1.170									DB 145 PG 610 DB 178 PG 397	
5	LARRY ALLEN	0.532		0.138				0.394						0.347									DB 249 PG 14	
6	MITCHELL NOBLE (LIFE EST.) BETTY JO NOBLE (W/LIFE EST.) MITCHELL GLENN NOBLE (SON)	12.998		0.143			1,041	0.514		12.341				12.855									DB 260 PG 126 DB 296 PG 223	MITCHELL GLENN NOBLE IS SON OF MITCHELL AND BETTY

FILE NAME: C:\PWORK\MIN.JIANG\0829952\RO0800RW.DGN
 USER: min.jiang
 DATE PLOTTED: September 25, 2013
 E-SHEET NAME:
 MicroStation v8.11.9.459

NOTE: PERMANENT R/W ACQUIRED + PERMANENT EASEMENT + AREA SEVERED = TOTAL AREA OF TRACT.
 TOTAL AREA OF TRACT FROM PROPERTY MAP.

TYPE SEWER SYSTEM
 1. PRIVATE - INDIVIDUAL
 2. PRIVATE - MULTI PARTY
 3. PUBLIC
 4. NONE
 5. NOT APPLICABLE

BUILDINGS ACQUIRED CODE
 C - COMMERCIAL
 R - RESIDENTIAL
 F - FARM
 S - STORAGE

HAZARDOUS WASTE
 UST - UNDERGROUND STORAGE TANK

KY 476
 RIGHT OF WAY
 SUMMARY SHEET

THE CONTROL OF ACCESS ON THIS PROJECT SHALL BE BY PERMIT.

RIGHT OF WAY SUMMARY

REVISED PLAN DATE: 9/16/2013
△ REVISED 9-25-13

PARCEL NO.	OWNER(S)	TOTAL AREA OF TRACT		PERMANENT R/W ACQUIRED		EASEMENTS		AREA SEVERED				EXCESS PURCHASED		PORTION REMAINING		SEWER SYSTEM TYPE	SEWER SYSTEM AFFECTED BY PROJECT		BUILDINGS ACQUIRED NUMBER				SOURCE OF TITLE	REMARKS (HAZARDOUS WASTE)
		ACRES	SQ. FT.	ACRES	SQ. FT.	PERMANENT	TEMPORARY	LEFT		RIGHT		ACRES	SQ. FT.	ACRES	SQ. FT.		YES	NO	C	R	F	S		
						SO. FT.	SO. FT.	ACRES	SO. FT.	ACRES	SO. FT.													
1	LARRY STEWART ALLEN LORETTA SUE COMBS ALLEN (WF)	1.954		0.177							1.777												DB 134 PG 414	
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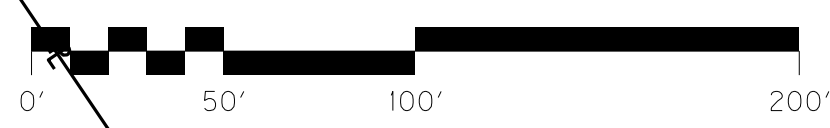
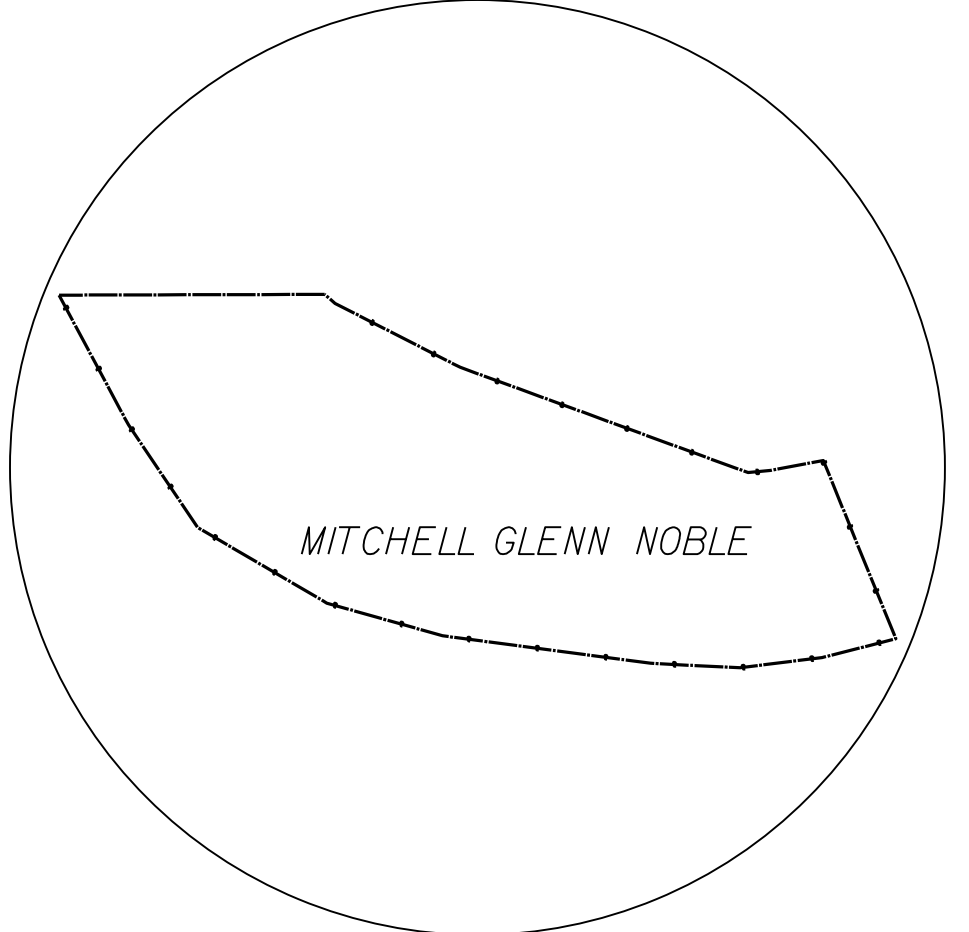
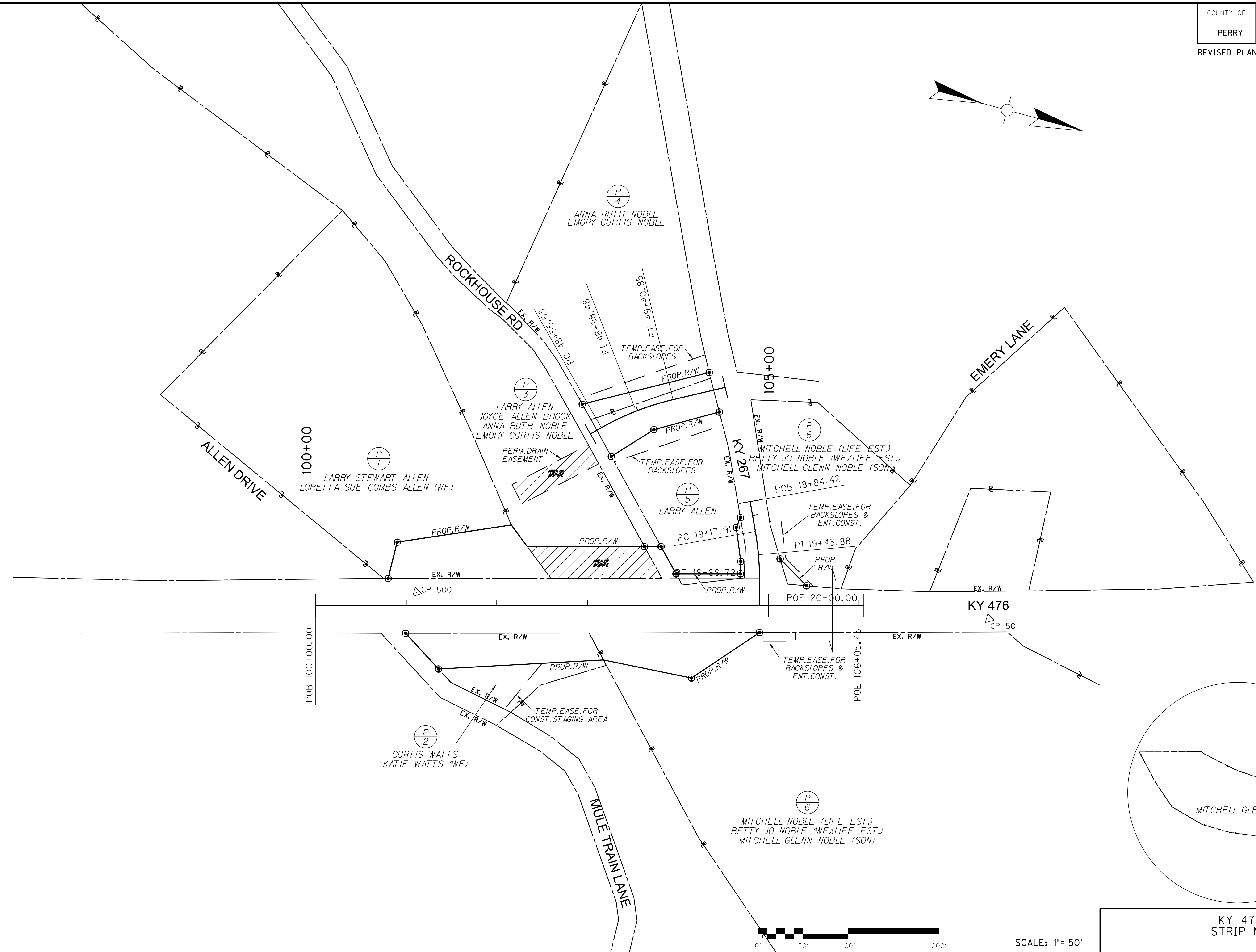
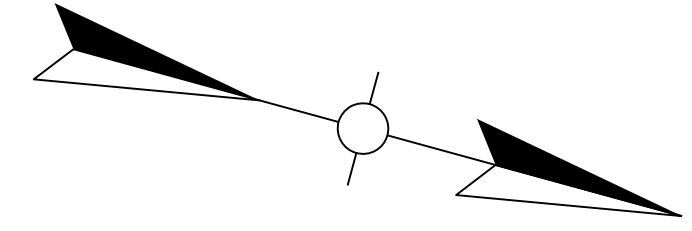
NOTE: PERMANENT R/W ACQUIRED + PERMANENT EASEMENT
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 TOTAL AREA OF TRACT FROM PROPERTY MAP.

TYPE SEWER SYSTEM
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BUILDINGS ACQUIRED CODE
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HAZARDOUS WASTE
 UST - UNDERGROUND STORAGE TANK

KY 476
 RIGHT OF WAY
 SUMMARY SHEET



SCALE: 1"= 50'

KY 476
STRIP MAP

FILE NAME: C:\PWORK\MIN-JIANG\0829952\00900RW.DGN

USER: rick
DATE PLOTTED: September 25, 2013

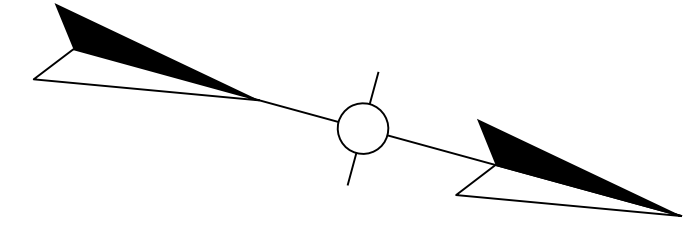
E-SHEET NAME:

MicroStation v8.11.9.459

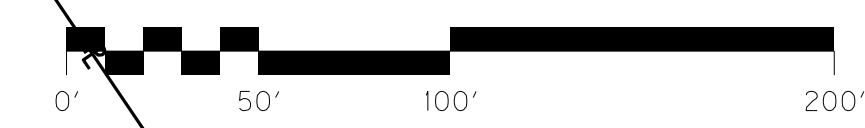
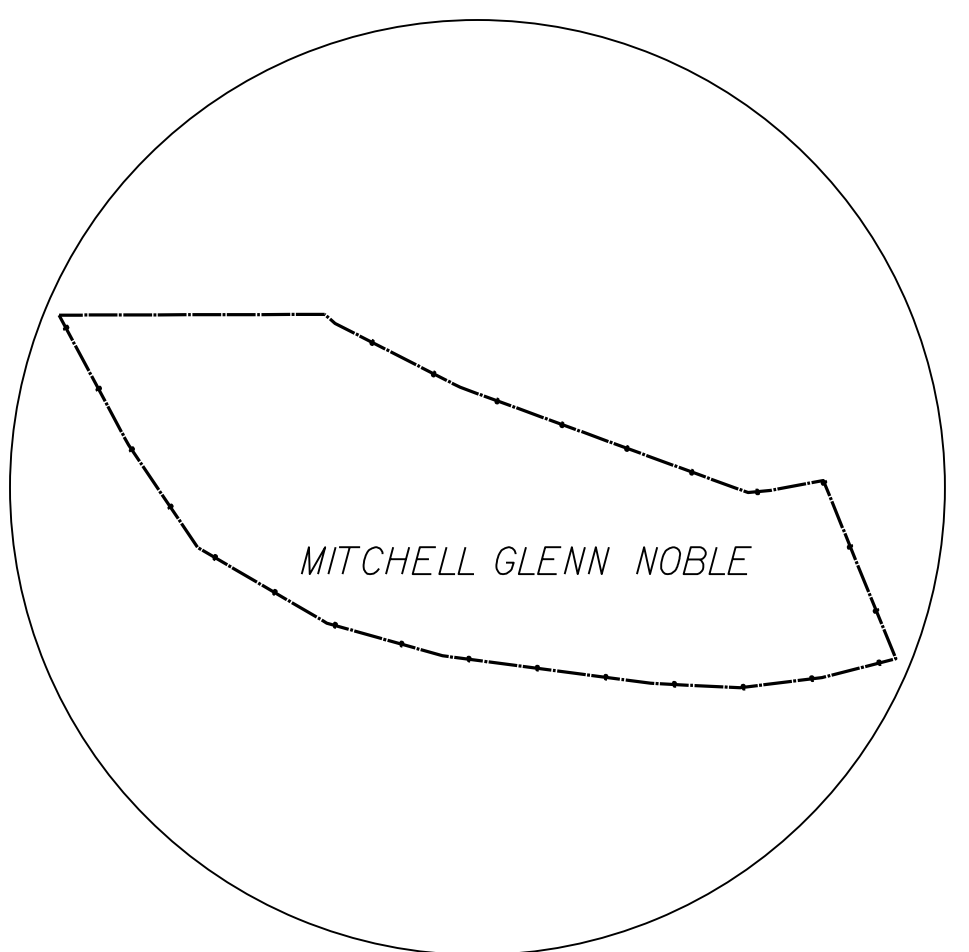
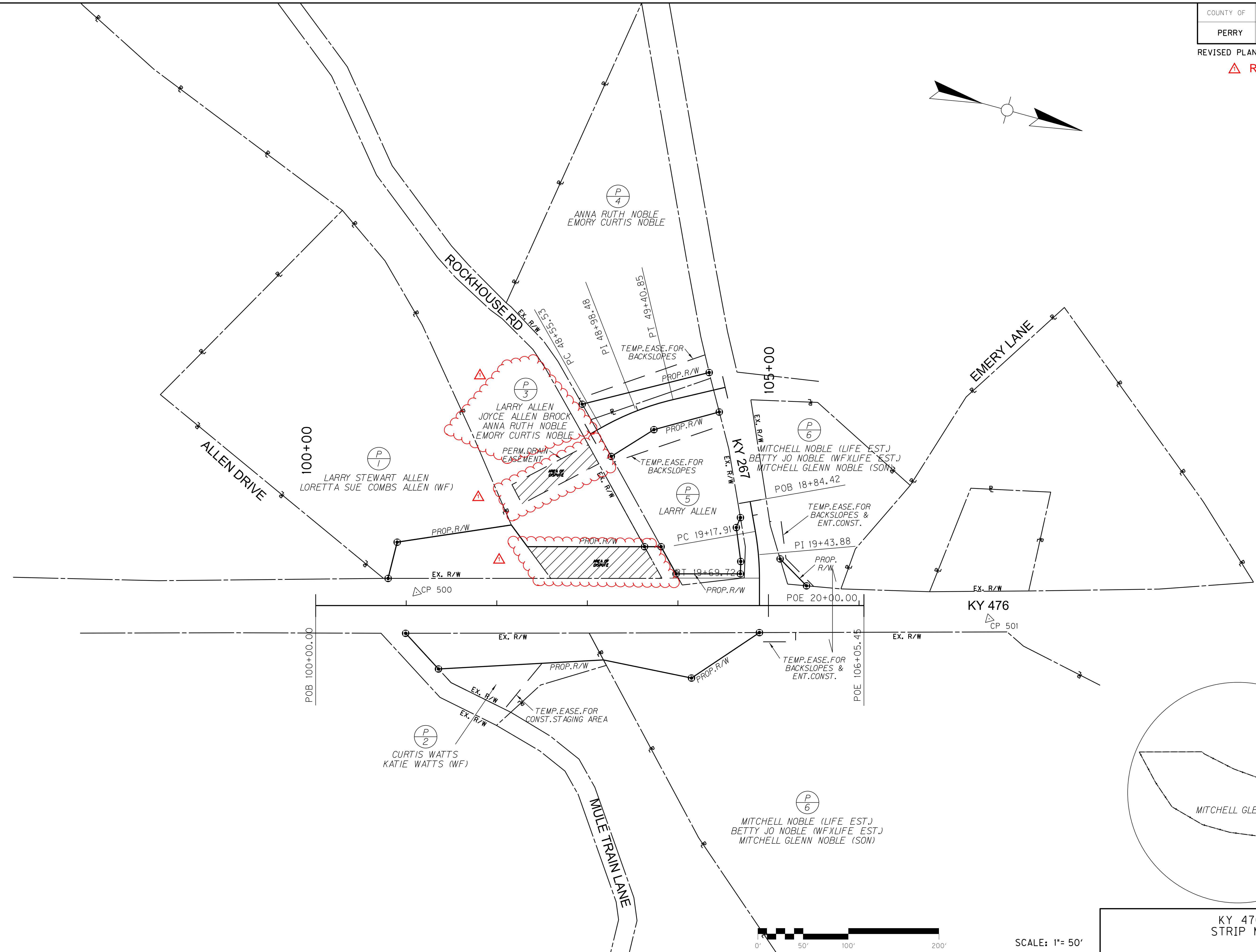
COUNTY OF	ITEM NO.	SHEET NO.
PERRY	10-1087.00	R9

REVISED PLAN DATE: 9/16/2013

△ REVISED 9-25-13



FILE NAME: C:\PWORK\MIN-JIANG\0829952\00900RW.DGN
 USER: rick
 DATE PLOTTED: September 25, 2013
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SCALE: 1"= 50'

KY 476
STRIP MAP