

UTILITY OWNERS	
TYPE	NAME & ADDRESS
TELEPHONE	SBC 150 EAST GAY ST, ROOM 11 COLUMBUS, OH 43215 PHONE: (800) 362-2764
ELECTRIC	AEP OHIO 1 RIVERSIDE PLAZA COLUMBUS, OH 43215-2373 PHONE: (800) 277-2177
ELECTRIC	GUERNSEY MUSKINGUM ELECTRIC 17 S. LIBERTY ST NEW CONCORD, OH 43762 PHONE: (800) 521-9879
OIL & GAS	PETROX, INC. 67 POLAND MANOR POLAND, OH 44515 PHONE: (330) 757-3303

NOTES: THE LOCATION OF THE UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE OBTAINED FROM THE OWNER OF THE UTILITIES AS REQUIRED BY SECTION 153.64 O.R.C.

UNDERGROUND UTILITIES

CONTACT BOTH SERVICES  
CALL TWO WORKING DAYS  
BEFORE YOU DIG

CALL  
1-800-362-2764  
(TOLL FREE)

OHIO UTILITIES PROTECTION SERVICE  
NON-MEMBERS  
MUST BE CALLED DIRECTLY

OIL & GAS PRODUCERS PROTECTIVE  
SERVICE CALL: 1-800-925-0988

STRUCTURE KEY

- RESIDENTIAL
- COMMERCIAL
- OUT-BUILDING

LEGEND

- SH = STANDARD HIGHWAY EASEMENT
- T = TEMPORARY EASEMENT

CONVENTIONAL SYMBOLS

County Line	-----	Ditch / Creek (Ex)	-----
Township Line	-----	Ditch / Creek (Pr)	-----
Section Line	-----	Tree Line (Ex)	~~~~~
Corporation Line	----- or -----	Ownership Hook Symbol	↗, Example ↗
Fence Line (Ex)	-----x-----x-----x-----x-----	Property Line Symbol	⌋, Example ⌋
Center Line	-----	Break Line Symbol	⌋, Example ⌋
Right of Way (Ex)	-----Ex R/W-----	Tree (Pr)	⊗, Tree (Ex)
Right of Way (Pr)	-----R/W-----	Shrub (Ex)	⊗, Shrub (Remove)
Standard Highway Ease.(Ex)	-----Ex SH-----	Tree (Remove)	⊗, Shrub (Remove)
Temporary Right of Way	-----TMP-----	Evergreen (Ex)	⊗, Stump
Channel Ease. (Pr)	-----CH-----	Evergreen (Remove)	⊗, Stump (Remove)
Utility Ease. (Ex)	-----Ex U-----	Wetland (Pr)	⊗, Grass (Pr)
Railroad	===== or =====	Aerial Target	⊗
Guardrail (Ex)	-----⊗-----⊗-----⊗-----⊗-----⊗-----	Post (Ex)	⊗, Mailbox (Ex)
Construction Limits	-----•-----•-----•-----•-----	Mailbox (Pr)	⊗
Edge of Pavement (Ex)	-----	Light (Ex)	⊗, Telephone Marker (Ex)
Edge of Pavement (Pr)	-----	TEL	⊗
Edge of Shoulder (Ex)	-----	Fire Hydrant (Ex)	⊗, Water Meter (Ex)
Edge of Shoulder (Pr)	-----	Water Valve (Ex)	⊗, Utility Valve Unknown (Ex.)
		Telephone Pole (Ex)	⊗, Power Pole (Ex)
		Light Pole (Ex)	⊗

RIGHT OF WAY  
LEGEND SHEET  
MUS-C.R.83-3.34

(Green Valley Road)  
RICH HILL TOWNSHIP  
MUSKINGUM COUNTY

SECTION 8 TOWNSHIP 13N RANGE 11W

INDEX OF SHEETS:

LEGEND SHEET	1
CENTERLINE PLAT	2
PROPERTY MAP	3
SUMMARY OF ADDITION R/W	4
R/W DETAIL	5-6

PROJECT DESCRIPTION

THE IMPROVEMENT OF 0.05 MILE OF C.R. 83 LOCATED IN RICH HILL TOWNSHIP, MUSKINGUM COUNTY BY THE REPLACEMANET OF AN EXISTING WELDED STEEL TRUSS STRUCTURE OVER SALT CREEK WITH A PRE-CAST CON/SPAN TYPE STRUCTURE INCLUDING RECONSTRUCTION OF THE EXISTING HORIZONTAL ALIGNMENT TO IMPROVE THE HORIZONTAL CURVE.

PLANS PREPARED BY:

FIRM NAME : MUSKINGUM COUNTY ENGINEER'S OFFICE

PLANS PREPARED BY: SHAWN JOHNSON

FIELD REVIEW BY: DENIS SWIERZ

DATE COMPLETED: \_\_\_\_\_

OWNERSHIP VERIFIED BY: DENIS SWIERZ

DATE COMPLETED: \_\_\_\_\_

DATE COMPLETED: \_\_\_\_\_

I, DENIS SWIERZ, P. S. HAVE CONDUCTED A SURVEY OF THE EXISTING CONDITIONS IN SEPTEMBER 2006 FOR THE MUSKINGUM COUNTY ENGINEER'S OFFICE. THE RESULTS OF THAT SURVEY ARE CONTAINED HEREIN.

UNDERGROUND UTILITY LOCATIONS ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY. THOUGH THEY ARE BELIEVED TO BE ACCURATE, THEIR LOCATION IS AS MARKED ON THE GROUND BY THE UTILITY COMPANY PER OUPS AND OGPUPS CONFIRMATION NUMBER 0612-002-036 AND THOSE MARKINGS SUBSEQUENTLY BEING SURVEYED AS A PART OF THIS PROJECT.

AS A PART OF THIS PROJECT I HAVE REESTABLISHED THE LOCATIONS OF THE EXISTING PROPERTY LINES AND THE EXISTING CENTERLINE OF RIGHT OF WAY FOR PROPERTY TAKES CONTAINED HEREIN.

AS A PART OF THIS PROJECT I HAVE ESTABLISHED THE PROPOSED PROPERTY LINES, CALCULATED THE GROSS TAKE, PRESENT ROADWAY OCCUPIED (PRO), NET TAKE AND NET RESIDUE; AS WELL AS PREPARED THE LEGAL DESCRIPTIONS NECESSARY TO ACQUIRE THE PARCELS AS SHOWN HEREIN.

AS A PART OF THIS WORK I HAVE SET, OR WILL SET, IRON PINS AFTER PROJECT COMPLETION AT THE PROPOSED PROPERTY CORNERS. IRON PINS SET ARE 5/8 INCH REBAR, 30 INCHES LONG WITH IDENTIFICATION CAPS STAMPED "MUSK CTY""SWIERZ 8062".

ALL OF MY WORK CONTAINED HEREIN WAS CONDUCTED IN ACCORDANCE WITH OHIO ADMINISTRATIVE CODE 4733-37 COMMONLY KNOWN AS "A MINIMUM STANDARDS FOR BOUNDARY SURVEYS IN THE STATE OF OHIO" UNLESS NOTED.

THE WORDS I AND MY AS USED HEREIN ARE TO MEAN THAT EITHER MYSELF OR SOMEONE WORKING UNDER MY DIRECT SUPERVISION.

DENIS SWIERZ, P.S. 8062

DATE: \_\_\_\_\_

SURVEYORS SEAL

SIGNED: \_\_\_\_\_

DATE: \_\_\_\_\_

FEDERAL PROJECT NO.  
E033596

PID NO.  
24278

CALCULATED  
SEJ  
CHECKED  
DRD

RIGHT OF WAY  
LEGEND SHEET

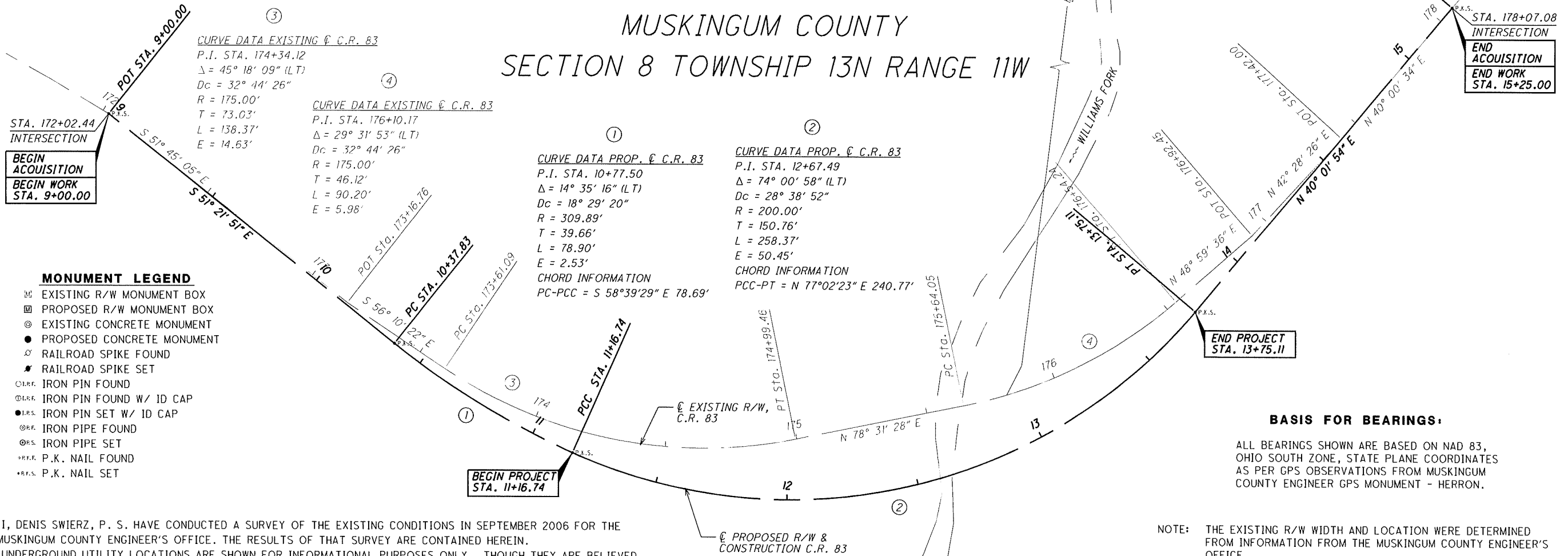
MUS-C.R.83-3.34

1 / 6

1  
6

MOUMENTS TO BE SET AFTER CONSTRUCTION				
R/W & CONSTRUCTION	DISTANCE FROM R/W of CONSTRUCTION		P.K. NAIL MONUMENTS	AFFECTED ROUTE
	LEFT	RIGHT		
POT STA. 9+00.00	0	0	1	CR 83
PC STA. 10+37.83	0	0	1	CR 83
PCC STA. 11+16.74	0	0	1	CR 83
PT STA. 13+75.11	0	0	1	CR 83
POT STA. 15+25.00	0	0	1	CR 83
TOTALS:			5	

RICH HILL TOWNSHIP  
MUSKINGUM COUNTY  
SECTION 8 TOWNSHIP 13N RANGE 11W



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AS A PART OF THIS PROJECT I HAVE REESTABLISHED THE LOCATIONS OF THE EXISTING PROPERTY LINES AND THE EXISTING CENTERLINE OF RIGHT OF WAY FOR PROPERTY TAKES CONTAINED HEREIN.

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AS A PART OF THIS WORK I HAVE SET, OR WILL SET, IRON PINS AFTER PROJECT COMPLETION AT THE PROPOSED PROPERTY CORNERS. IRON PINS SET ARE 5/8 INCH REBAR, 30 INCHES LONG WITH IDENTIFICATION CAPS STAMPED "MUSK CTY""SWIERZ 8062".

ALL OF MY WORK CONTAINED HEREIN WAS CONDUCTED IN ACCORDANCE WITH OHIO ADMINISTRATIVE CODE 4733-37 COMMONLY KNOWN AS "A MINIMUM STANDARDS FOR BOUNDARY SURVEYS IN THE STATE OF OHIO" UNLESS NOTED.

THE WORDS I AND MY AS USED HEREIN ARE TO MEAN THAT EITHER MYSELF OR SOMEONE WORKING UNDER MY DIRECT SUPERVISION.

DENIS SWIERZ, P.S. 8062

DATE: \_\_\_\_\_

RECEIVED _____, 20____
RECORDED _____, 20____
BOOK _____ PAGE _____
COUNTY RECORDER

THE PROPOSED RIGHT OF WAY SHALL BE REFERENCED FROM THE CENTERLINE OF RIGHT OF WAY.

THE PLACING OF MONUMENTS SHALL BE UNDER THE DIRECTION OF A SURVEYOR REGISTERED IN THE STATE OF OHIO. THE CENTERLINE MONUMENTS SHALL BE P.K. NAILS SET BY THE MUSKINGUM COUNTY ENGINEER'S OFFICE AFTER CONSTRUCTION.

CHANGES OR ALTERATIONS TO THE LOCATION OF ANY MONUMENTS SHOWN ON THIS PLAT, REQUIRES PRIOR APPROVAL OF THE MUSKINGUM COUNTY ENGINEER'S OFFICE.

BASIS FOR BEARINGS:

ALL BEARINGS SHOWN ARE BASED ON NAD 83, OHIO SOUTH ZONE, STATE PLANE COORDINATES AS PER GPS OBSERVATIONS FROM MUSKINGUM COUNTY ENGINEER GPS MONUMENT - HERRON.

NOTE: THE EXISTING R/W WIDTH AND LOCATION WERE DETERMINED FROM INFORMATION FROM THE MUSKINGUM COUNTY ENGINEER'S OFFICE.

SURVEYORS SEAL
SIGNED: _____
DATE: _____

  
  
HORIZONTAL SCALE IN FEET

PID NO. 24278

R/A DESIGNER: SEJ  
R/A REVIEWER: DRD

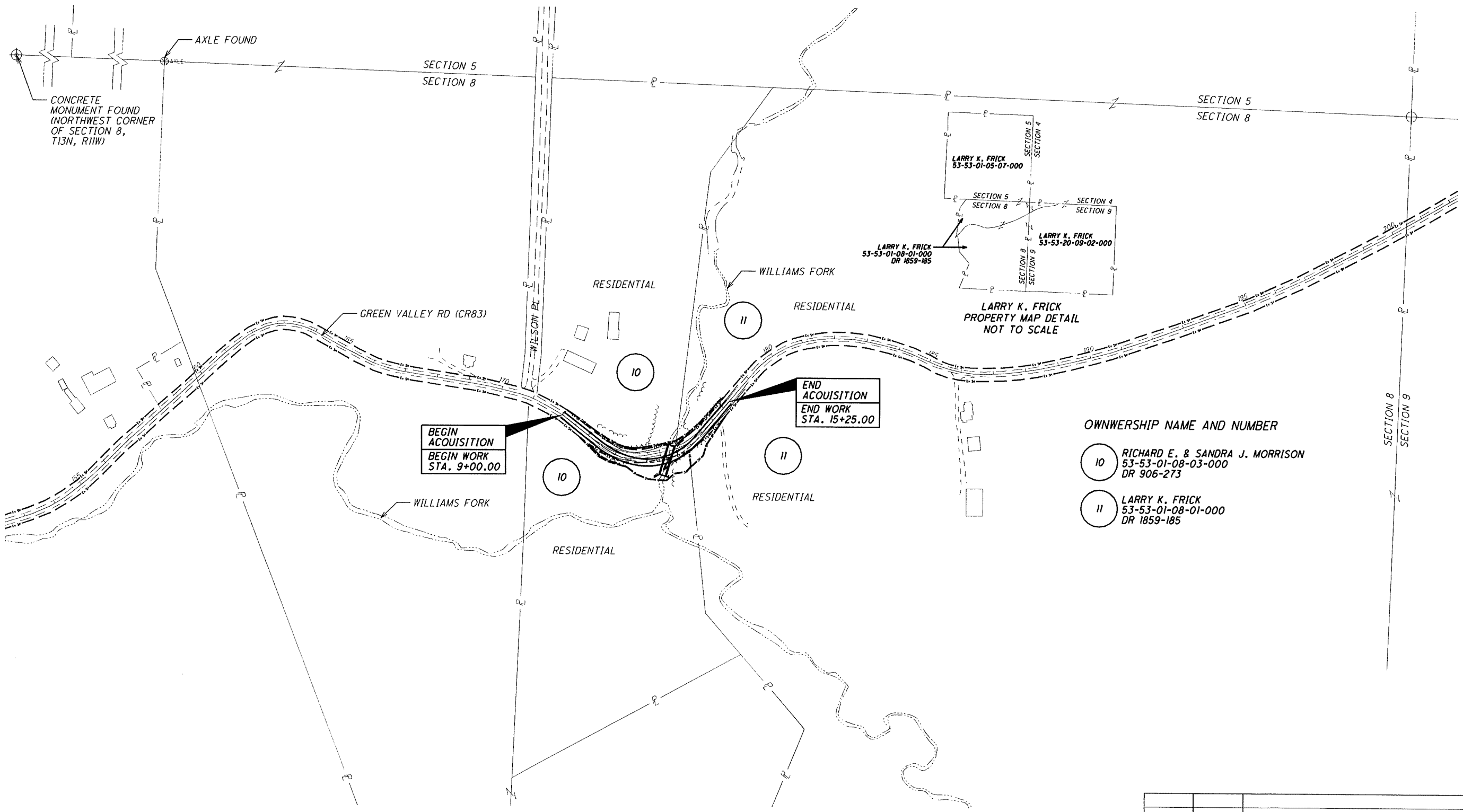
CENTERLINE PLAT

MUS-C.R.83-3.34

2 / 6

2  
6

# RICH HILL TOWNSHIP MUSKINGUM COUNTY SECTION 8 TOWNSHIP 13N RANGE 11W



- OWNERSHIP NAME AND NUMBER
- 10 RICHARD E. & SANDRA J. MORRISON  
53-53-01-08-03-000  
DR 906-273
  - 11 LARRY K. FRICK  
53-53-01-08-01-000  
DR 1859-185

REV. BY	DATE	DESCRIPTION
SEJ	4/25/07	VARIOUS REVISIONS AS PER ODOT
SEJ	4/3/07	VARIOUS REVISIONS AS PER ODOT
SEJ	4/3/07	MOVED SUMMARY TO NEW SHEET
DATE COMPLETED		3/21/07

PID NO.

24278

R/A DESIGNER

SEJ

R/A REVIEWER

DRD

PROPERTY MAP

MUS-C.R.83-3.34

3 / 6

3 / 6

2 OWNERSHIPS	0 TOTAL TAKES
2 PARCELS	0 OWNERSHIPS W/ STRUCTURES INVOLVED

**ALL AREAS IN ACRES**

<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center;"> <div style="border-right: 1px solid black; width: 50%; text-align: center;">4</div> <div style="width: 50%; text-align: center;">6</div> </div> <div style="text-align: center;"> <div style="border-bottom: 1px solid black; width: 100px; margin: 0 auto;">4</div> <div style="border-bottom: 1px solid black; width: 100px; margin: 0 auto;">6</div> </div> </div>	<b>MUS-C.R.83-3.34</b>	<b>SUMMARY OF ADDITIONAL RIGHT OF WAY</b>	<small>R/W DESIGNER</small> <div style="border: 1px solid black; width: 100px; height: 20px; margin: 0 auto;">SEJ</div>	STATE JOB NO.	PID NO.	FEDERAL PROJECT NO.
			<small>R/W REVIEWER</small> <div style="border: 1px solid black; width: 100px; height: 20px; margin: 0 auto;">DRD</div>	<b>NONE</b>	<b>24278</b>	<b>E033596</b>

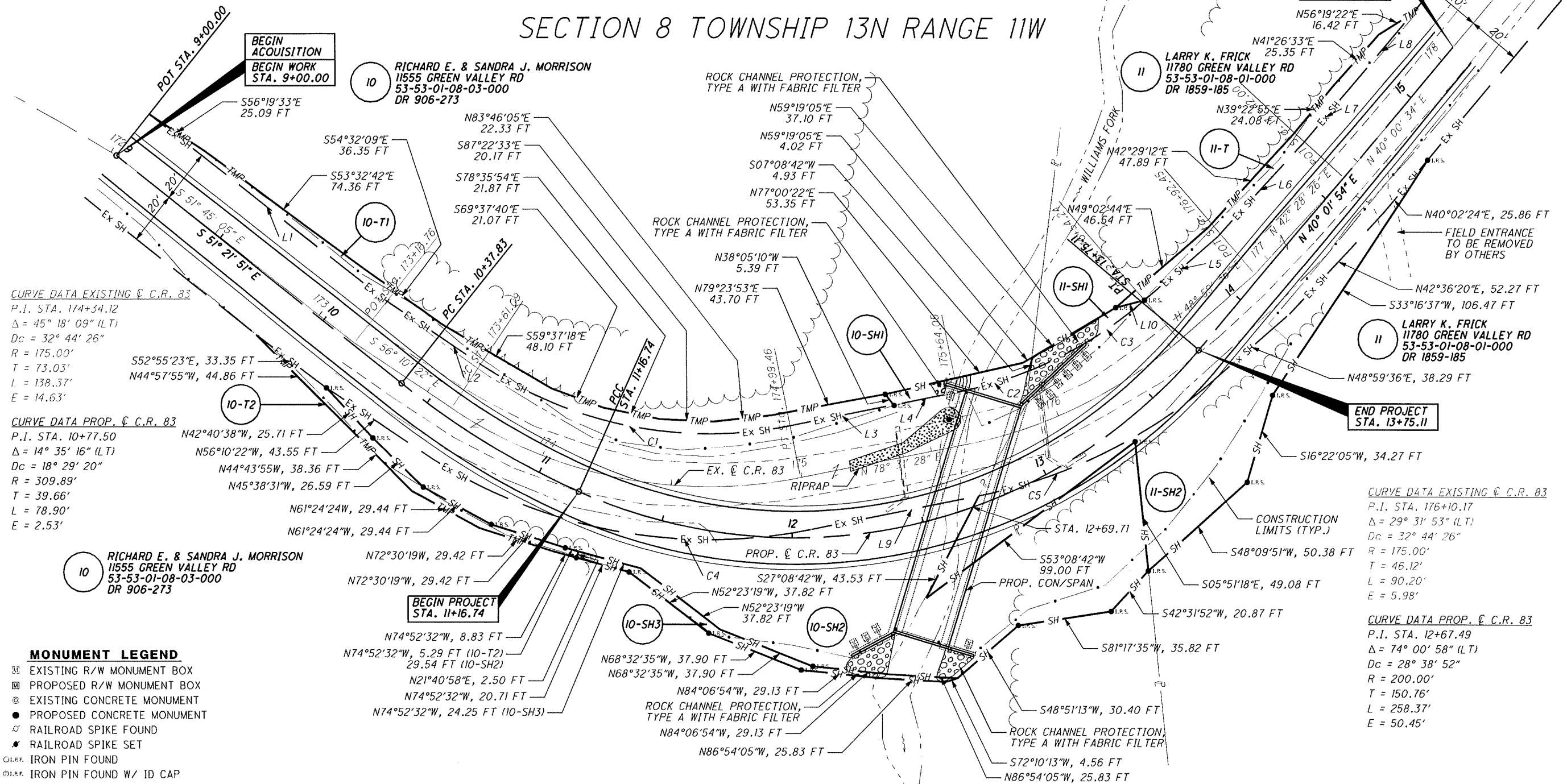
ALL TEMPORARY PARCELS TO BE OF 6 MONTH DURATION.  
UNDER NO CIRCUMSTANCES ARE TEMPORARY EASEMENTS TO  
BE USED FOR STORAGE OF MATERIAL OR EQUIPMENT BY THE  
CONTRACTOR UNLESS NOTED OTHERWISE.

SH = STANDARD HIGHWAY EASEMENT  
T = TEMPORARY EASEMENT

ALL RIGHT OF WAY ACQUIRED IN THE NAME OF  
MUSKINGUM COUNTY  
UNLESS OTHERWISE SHOWN.



RICH HILL TOWNSHIP  
MUSKINGUM COUNTY  
SECTION 8 TOWNSHIP 13N RANGE 11W



CURVE DATA EXISTING & C.R. 83  
P.I. STA. 174+34.12  
 $\Delta = 45^\circ 18' 09''$  (LT)  
 $Dc = 32^\circ 44' 26''$   
 $R = 175.00'$   
 $T = 73.03'$   
 $L = 138.37'$   
 $E = 14.63'$

CURVE DATA PROP. & C.R. 83  
P.I. STA. 10+77.50  
 $\Delta = 14^\circ 35' 16''$  (LT)  
 $Dc = 18^\circ 29' 20''$   
 $R = 309.89'$   
 $T = 39.66'$   
 $L = 78.90'$   
 $E = 2.53'$

10 RICHARD E. & SANDRA J. MORRISON  
11555 GREEN VALLEY RD  
53-53-01-08-03-000  
DR 906-273

- MONUMENT LEGEND**
- EXISTING R/W MONUMENT BOX
  - PROPOSED R/W MONUMENT BOX
  - EXISTING CONCRETE MONUMENT
  - PROPOSED CONCRETE MONUMENT
  - RAILROAD SPIKE FOUND
  - RAILROAD SPIKE SET
  - IRON PIN FOUND
  - IRON PIN FOUND W/ ID CAP
  - IRON PIN SET W/ ID CAP
  - IRON PIPE FOUND
  - IRON PIPE SET
  - P.K. NAIL FOUND
  - P.K. NAIL SET

RIGHT OF WAY CURVE DATA					
CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA
C1	155.00	122.56	119.39	N78°49'27"W	45°18'10"
C2	155.00	28.61	28.57	S73°12'16"W	10°34'31"
C3	155.00	51.19	50.96	S58°27'18"W	18°55'24"
C4	195.00	154.18	150.20	S78°49'27"E	45°18'09"
C5	195.00	100.40	99.30	N63°44'40"E	29°30'09"

RIGHT OF WAY LINE DATA		
LINE	LINE LENGTH	LINE BEARING
L1	113.42	N51°45'05"W
L2	43.55	N56°10'22"W
L3	39.99	S78°51'38"W
L4	24.69	S77°58'48"W
L5	36.05	S48°59'36"W
L6	49.15	S42°36'20"W
L7	24.96	S40°02'24"W
L8	40.14	S39°57'14"W
L9	64.68	N78°30'52"E
L10	11.28	N75°25'07"E

**BASIS FOR BEARINGS:**  
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REV. BY	DATE	DESCRIPTION
SEJ	4/25/07	VARIOUS ODOT REVISIONS
SEJ	4/3/07	MODIFIED NAMES/VARIOUS ODOT REVISIONS
DATE COMPLETED 3/21/07		

20

40

HORIZONTAL SCALE IN FEET

PID NO. 24278

R/W DESIGNER SEJ  
R/W REVIEWER DRD

RIGHT OF WAY DETAIL SHEET

MUS-C.R.83-3.34

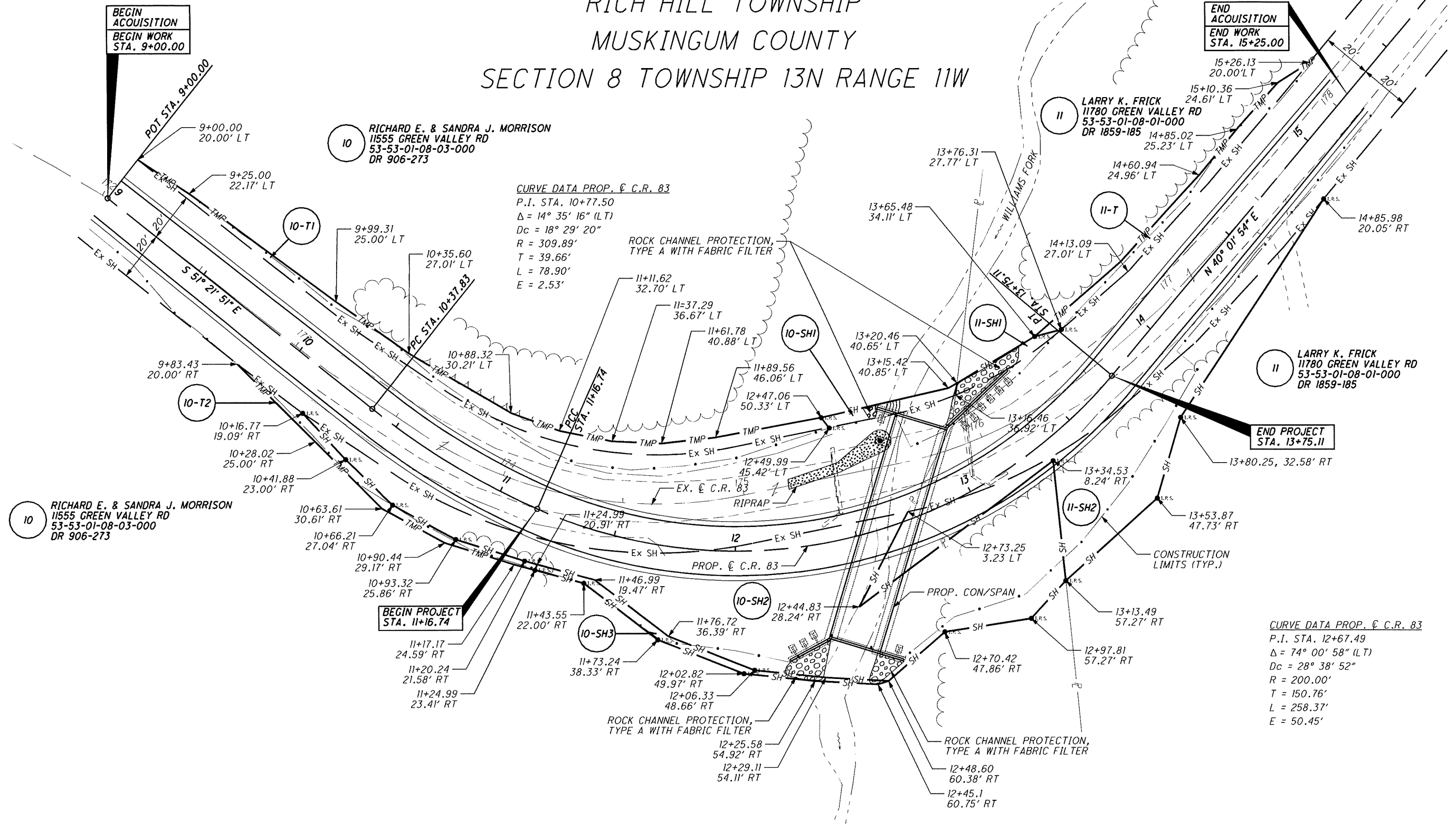
5 / 6

5  
6

SEJ  
R/W REVIEWER  
DRD

**MUS-C.R.83-3.34**

6 / 6



SEJ	4/25/07	VARIOUS ODOT REVISIONS
SEJ	4/3/07	MODIFIED NAMES/VARIOUS ODOT REVISIONS
<b>REV. BY</b>	<b>DATE</b>	<b>DESCRIPTION</b>
DATE COMPLETED		3/21/07