

RIGHT OF WAY LEGEND SHEET

FUL-TR22-TURNPIKE MITIGATION

FRANKLIN TOWNSHIP TRUSTEES
OHIO DEPARTMENT OF TRANSPORTATION
LPA - LOCAL PROJECT
SEC. 3 & 4, T-7-N, R-5-E
FRANKLIN TOWNSHIP
FULTON COUNTY

PROJECT DESCRIPTION

IMPROVEMENT OF 0.15 MILES OF TR 22 WITH
SLOPE REPAIR, CURB INSTALLATION, GUARDRAIL
REPLACEMENT AND INSTALLATION OF EROSION CONTROL

PLANS PREPARED BY:

FIRM NAME: DGL CONSULTING ENGINEERS, LLC

R/W DESIGNER: MICHAEL D. BARNHISEL

R/W REVIEWER: RONALD J. LUMBREZER

FIELD REVIEWER: RONALD J. LUMBREZER

PRELIMINARY FIELD REVIEW DATE: 04/18/16

TRACINGS FIELD REVIEW DATE: 06/30/16

OWNERSHIP VERIFIED BY: RONALD J. LUMBREZER

DATE COMPLETED: 06/30/16

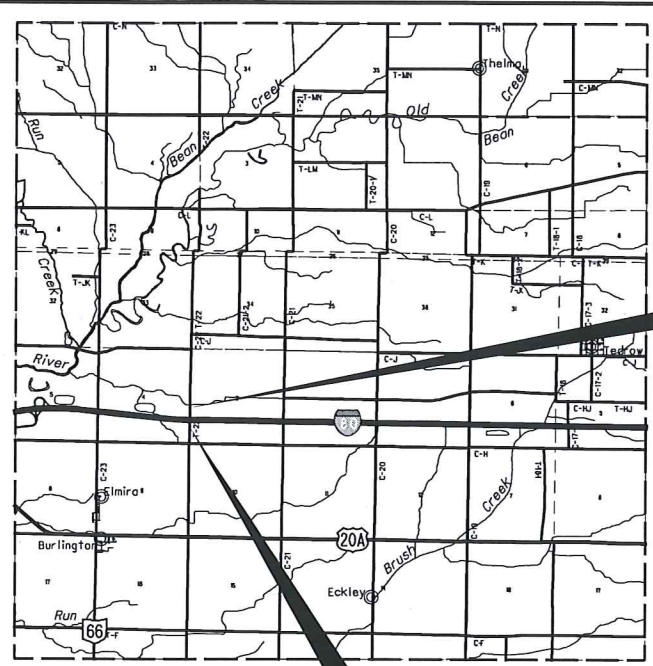
PLAN COMPLETION DATE: 08/09/16

PROJECT CONTROL

STATE PLANE GRID NORTH ZONE ON NAD 83
(2011) ADJUSTMENT DATUM. PROJECT
ADJUSTMENT FACTOR 1.000000000.

LEGEND:

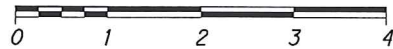
CH = CHANNEL EASEMENT
T = TEMPORARY EASEMENT
SH = STANDARD HIGHWAY EASEMENT



LOCATION MAP

LATITUDE: N41°35'26" LONGITUDE: W84°17'16"

SCALE IN MILES



COUNTY AND TOWNSHIP LINES		PROPERTY AND LOT LINES	
County Line	-----	Lot Line (Ex)	-----
Township Line	-----	Property Line (Ex)	-----
Section Line	-----	Sanitary Sewer (Ex)	--- Ex SW ---
Corporation Line	----- or -----	Storm Sewer (Ex)	--- CS ---
Fence Line (Ex)	--- x --- (Pr)	Electric Line (Ex)	--- E ---
Center Line	-----	Railroad	or ---
Right of Way (Ex)	--- Ex R/W ---	Guardrail (Ex)	--- (Pr) ---
Right of Way (Pr)	--- R/W ---	Construction Limits	-----
Right of Way (LA Ex)	--- LA-R/W ---	Edge of Pavement (Ex)	-----
Right of Way (LA Pr)	--- Ex LA-R/W ---	Edge of Pavement (Pr)	-----
Standard Highway Ease.(Ex)	--- Ex SH ---	Edge of Shoulder (Ex)	-----
Temporary Right of Way	--- TMP ---	Edge of Shoulder (Pr)	-----
Access Ease. (Pr)	--- AE ---	Ditch / Creek (Ex)	-----
Utility Ease. (Ex)	--- Ex U ---	Ditch / Creek (Pr)	-----
Utility Ease. (Pr)	--- U ---	Tree Line (Ex)	-----
Channel Ease. (Ex)	--- Ex CH ---	Ownership Hook Symbol	Example
Channel Ease. (Pr)	--- CH ---	Property Line Symbol	Example
Break Line Symbol	Example		
Tree (Pr)	Example		
Tree (Ex)	Example		
Shrub (Ex)	Example		
Tree (Remove)	Example		
Shrub (Remove)	Example		
Evergreen (Ex)	Example		
Stump	Example		
Evergreen (Remove)	Example		
Stump (Remove)	Example		
Wetland (Pr)	Example		
Grass (Pr)	Example		
Aerial Target	Example		
Post (Ex)	Example		
Mailbox (Ex)	Example		
Mailbox (Pr)	Example		
Light (Ex)	Example		
Telephone Marker (Ex)+TEL	Example		
Fire Hydrant (Ex)	Example		
Water Meter (Ex)	Example		
Water Valve (Ex)	Example		
Utility Valve Unknown (Ex.)	Example		
Telephone Pole (Ex)	Example		
Power Pole (Ex)	Example		
Light Pole (Ex)	Example		

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.

INDEX OF SHEETS:

LEGEND SHEET	1
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SUMMARY OF ADDITIONAL R/W	4
RIGHT OF WAY DETAIL SHEET	5-8

STRUCTURE KEY:

	RESIDENTIAL
	COMMERCIAL
	OUT-BUILDING

BASIS OF THE EXISTING E OF R/W AND THE EXISTING R/W WIDTH AND LOCATION WERE DETERMINED USING DOCUMENTATION OBTAINED FROM OHIO TURNPIKE COMMISSION, THE FULTON COUNTY ENGINEER'S OFFICE, THE FULTON COUNTY AUDITORS OFFICE AND THE FULTON COUNTY RECORDER'S OFFICE. OHIO TURNPIKE COMMISSION PLANS USED: SPIES-HANDY CORNERS ROAD

I, Ronald J. Lumbrezer, P. S. #8029 have conducted a survey of the existing conditions for the Franklin Township Trustees in January of 2016. The results of that survey are contained herein.

The horizontal coordinates expressed herein are based on the Ohio State Plane Coordinates System, North zone and NAD 83 (2011) datum. The Project Coordinates (US Survey Foot) are relative to State Plane Coordinates (US Survey Feet) by a Project Adjustment Factor of 1.000000000.

As part of this project I have reestablished the locations of the existing property lines and centerline of the existing Right Of Way for the property takes contained herein.

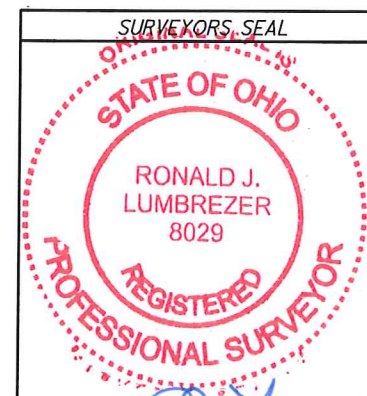
As part of this project I have calculated the proposed property lines, calculated the Gross Take, present roadway occupied (PRO), Net Take and Net Residue, as well as prepared the legal descriptions necessary to acquire the parcels as shown herein.

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 so noted.

The words "I" and "my" as used herein are to mean that either myself or someone working under my direct supervision.

Ronald J. Lumbrezer, Professional Land Surveyor No. 8029,

Date: 8-9-2016



SIGNED:
DATE: 8-9-2016

M:\15124 (Tetra Tech - FUL-TR22 Turnpike Mitigation)\DGN\RIGHT OF WAY\98693RLO01.dgn 8/9/2016 3:28:13 PM KPM

FEDERAL PROJECT NO. NON-FEDERAL
PID NO. 98693
CALCULATED MOB CHECKED RUL
RIGHT OF WAY LEGEND SHEET
FUL-TR22-TRNPK MIT
1/8

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.E. NAIL FOUND
- ⊙ P.E. NAIL SET

FULTON COUNTY
FRANKLIN TOWNSHIP
SECTION 3 & 4
T-7-N, R-5-E

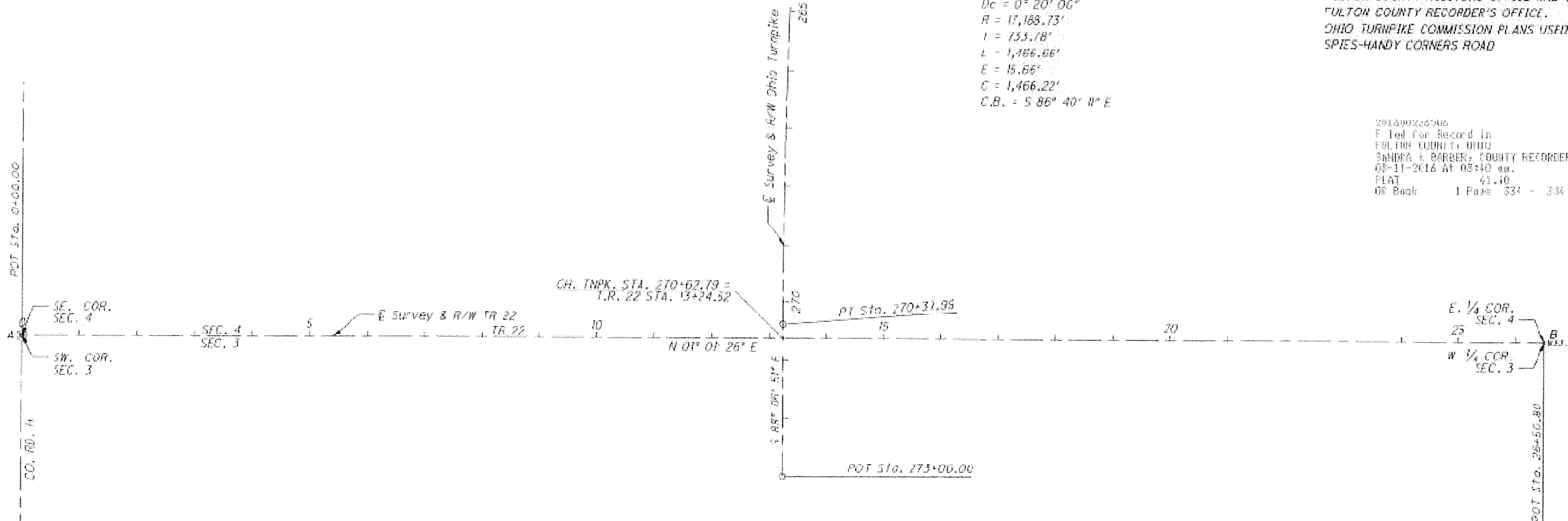
BASIS FOR BEARINGS:

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. THE BEARINGS SHOWN ARE RELATIVE TO GRID NORTH OF THE OHIO STATE PLANE COORDINATES, NORTH ZONE NAD 83 (2011 ADJUSTMENT) DATUM.

BASIS OF THE EXISTING E OF R/W AND THE EXISTING R/W WIDTH AND LOCATION WERE DETERMINED USING DOCUMENTATION OBTAINED FROM OHIO TURNPIKE COMMISSION, THE FULTON COUNTY ENGINEER'S OFFICE, THE FULTON COUNTY AUDITORS OFFICE AND THE FULTON COUNTY RECORDER'S OFFICE. OHIO TURNPIKE COMMISSION PLANS USED: SPIES-HANDY CORNERS ROAD

Turnpike Curve
P.I. Sta. 263+05.11
Δ = 9° 53' 20" (L.T.)
Dc = 0° 20' 00"
R = 17,188.73'
L = 733.78'
E = 15.86'
C = 1,466.22'
C.B. = S 86° 40' 11" E

201609220500
Filed for Record in
FULTON COUNTY, OHIO
SANDRA J. BARBER, COUNTY RECORDER
08-11-2016 At 08:40 am.
PLAT 41.10
68 Book 1 Page 334 - 334



PLO NO. 98693

R/W DESIGNER: MJB
R/W REVIEWER: RLJ

CENTERLINE PLAT

FUL-TR22-TRNPK MIT

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0/0

E.T. MONUMENTATION TABLE				GRID COORDINATES	
REF	STATION TOWNSHIP RD. 22 E R/W	OFFSET	DESCRIPTION	NORTHING	EASTING
A	0+00.00	0.00	MON BOX, INT. OF TOWNSHIP RD. 22 & CR 14	704,600.800	1,479,442.023
B	26+50.80	0.00	MAG. NAIL FD. E/W 1/4 COR. SECS. 3 & 4	707,251.177	1,479,489.395

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The words "I" and "my" as used herein are to mean that either myself or someone working under my direct supervision.

Ronald J. Lumbrezer
Ronald J. Lumbrezer, Professional Land Surveyor No. 8029.

Date: 8-9-2016

SURVEYOR'S SEAL

SIGNED: *Ronald J. Lumbrezer*
DATE: 8-9-2016

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

STRUCTURE KEY

- RESIDENTIAL
- COMMERCIAL
- OUT-BUILDING

FULTON COUNTY
FRANKLIN TOWNSHIP
SECTION 3 & 4
T-7-N, R-5-E



PID NO.
98963

R/W DESIGNER
MDB
R/W REVIEWER
R.JL

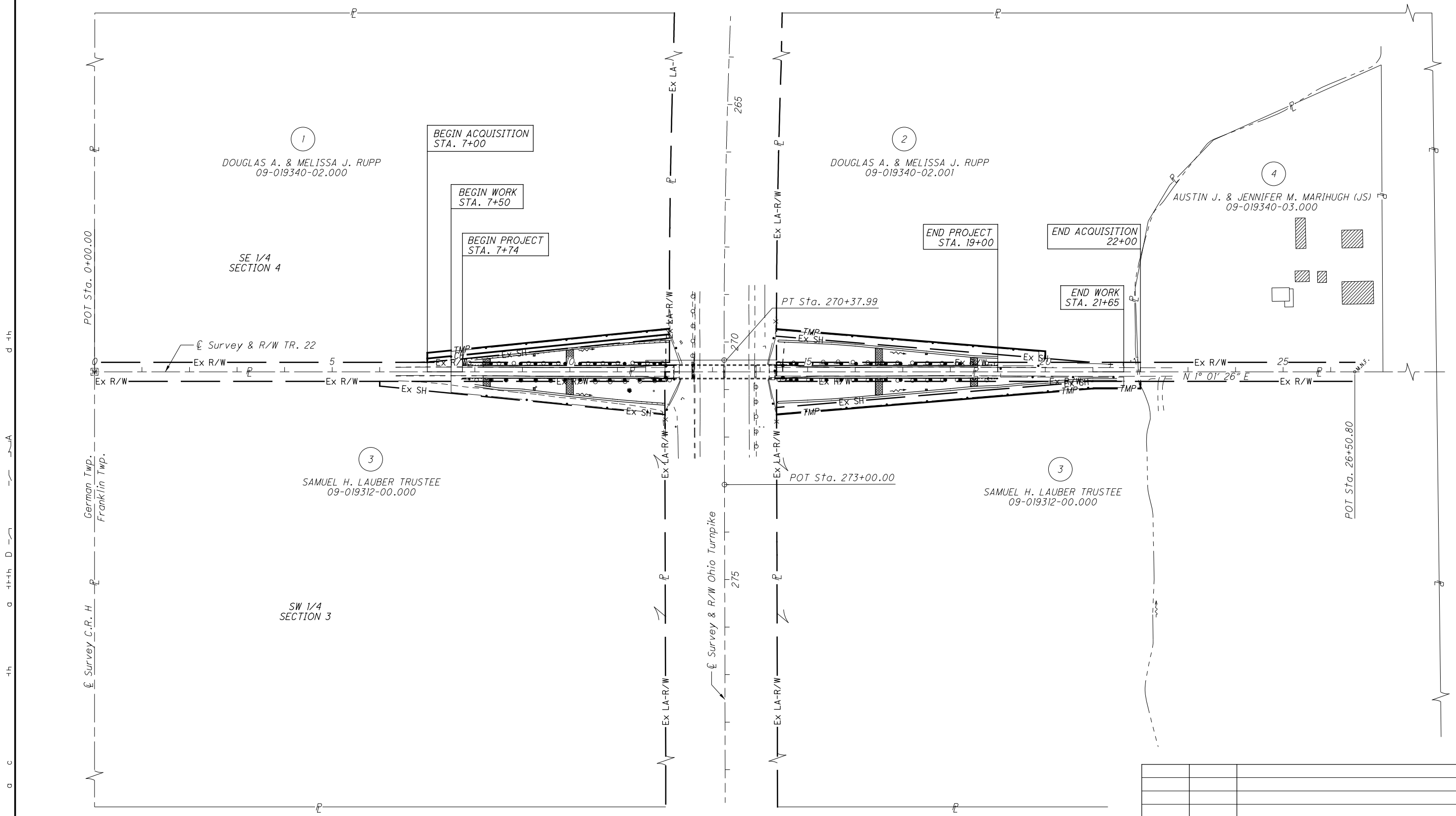
PROPERTY MAP

FUL-TR22-TRNPK MIT

3 / 8



REV. BY	DATE	DESCRIPTION



a c
 t h
 o t t h h D
 A
 d t h

TOTAL NUMBER OF :
 3 OWNERSHIPS 0 TOTAL TAKES
 4 PARCELS 0 OWNERSHIPS W/ STRUCTURES INVOLVED

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE
 NET TAKE = GROSS TAKE - PRO IN TAKE

GRANTEE:
 ALL RIGHT OF WAY ACQUIRED IN THE NAME OF
 THE BOARD OF FRANKLIN TOWNSHIP TRUSTEES
 UNLESS OTHERWISE SHOWN.

ALL AREAS IN ACRES

PARCEL NO.	OWNER	SHEET NO.	OWNERS RECORD	AUDITOR'S PARCEL	RECORD AREA	TOTAL P.R.O.	GROSS TAKE	P.R.O. IN TAKE	NET TAKE	STRUC-TURE	NET RESIDUE		TYPE FUND	REMARKS	AS ACQUIRED	
											LEFT	RIGHT			BOOK	PAGE
1-CH	DOUGLAS A. & MELISSA J. RUPP	3,4,5,6	OR. 300, PG 398	09-019340 -02.000	36.898	1.923	0.094	0.000	0.094		34.881		↑	TO CONSTRUCT AND MAINTAIN DITCH		
1-T		3,4,5,6				1.923	0.140	0.000	0.140					FOR RE-CONSTRUCTION OF SLOPES & DRAINAGE AND ADDITION OF TIED CONCRETE DRAINAGE MATS		
2-T	DOUGLAS A. & MELISSA J. RUPP	3,4,6,7	OR. 285, PG 1218	09-019340 -02.001	46.504	0.849	0.195	0.000	0.195		45.655			FOR RE-CONSTRUCTION OF SLOPES & DRAINAGE AND ADDITION OF TIED CONCRETE DRAINAGE MATS		
													STATE			
3-T	SAMUEL H. LAUBER TRUSTEE	3,4,6,7	VOL. 255, PG 919 VOL. 255, PG 921 VOL. 255, PG 922 VOL. 255, PG 923	09-019312 -00.000	91.040	3.802	0.264	0.000	0.264		87.238		↓	FOR RE-CONSTRUCTION OF SLOPES & DRAINAGE AND ADDITION OF TIED CONCRETE DRAINAGE MATS		
4	AUSTIN J. & JENNIFER M. MARIHUGH (JS)	3,4,8	OR. 318, PG 1018	09-019340 -02.000	6.026	0.260										

FEDERAL PROJECT NO. NON-FEDERAL
 PID NO. 98693
 STATE JOB NO. 427569
 R/W DESIGNER MDB
 R/W REVIEWER RJL
SUMMARY OF ADDITIONAL RIGHT OF WAY
FUL-TR22-TRNPK MIT

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TYPES OF TITLE LEGEND:
 T = TEMPORARY EASEMENT
 CH = CHANNEL EASEMENT
 SH = STANDARD HIGHWAY EASEMENT

NOTE: ALL TEMPORARY PARCELS TO BE OF 12 MONTH DURATION.

NOTE: UNDER NO CIRCUMSTANCES ARE TEMPORARY EASEMENTS TO BE USED FOR STORAGE OF MATERIAL OR EQUIPMENT BY THE CONTRACTOR UNLESS NOTED OTHERWISE.

(c) = CALCULATED AREA
 * DENOTES RIGHT OF WAY ENCROACHMENT

REV. BY	DATE	DESCRIPTION
FIELD REVIEW BY	DATE:	
OWNERSHIP VERIFIED BY	DATE:	
DATE COMPLETED		

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STRUCTURE KEY

- RESIDENTIAL
- COMMERCIAL
- OUT-BUILDING

FULTON COUNTY
FRANKLIN TOWNSHIP
SECTION 3 & 4
T-7-N, R-5-E



PID NO.
98693

R/W DESIGNER
MDB
R/W REVIEWER
R.JL

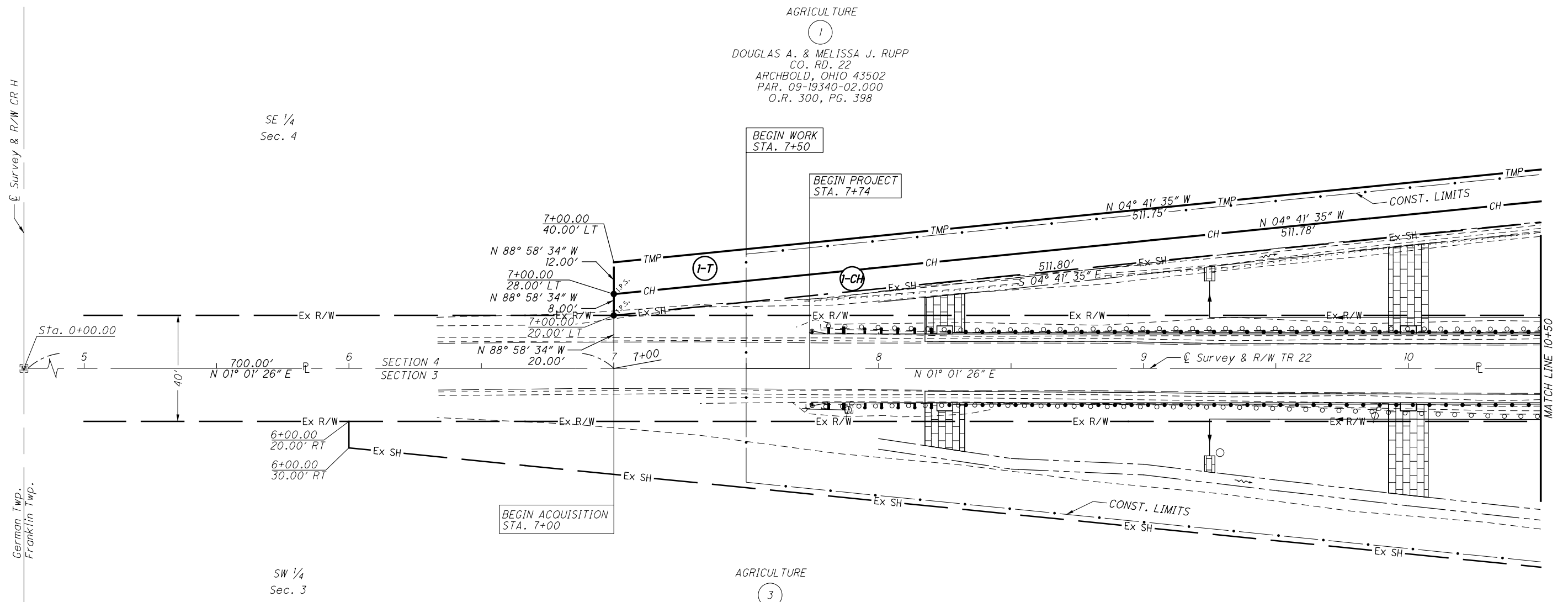
RIGHT OF WAY PLAN
STA. 5+00 TO STA. 10+50

FUL-TR22-TRNPK MIT

5/8



REV. BY	DATE	DESCRIPTION



AGRICULTURE
①
DOUGLAS A. & MELISSA J. RUPP
CO. RD. 22
ARCHBOLD, OHIO 43502
PAR. 09-19340-02.000
O.R. 300, PG. 398

AGRICULTURE
③
SAMUEL H. LAUBER TRUSTEE
CO. RD. H. & CO. RD. 22
ARCHBOLD, OHIO 43502
PAR. 09-19312-00.000
D.V. 255, PG. 919
D.V. 255, PG. 921
D.V. 255, PG. 922
D.V. 255, PG. 923

German Twp.
Franklin Twp.

SE 1/4
Sec. 4

SW 1/4
Sec. 3

SECTION 4
SECTION 3

BEGIN ACQUISITION
STA. 7+00

BEGIN WORK
STA. 7+50

BEGIN PROJECT
STA. 7+74

MATCH LINE 10+50

M:\15124 (Tetra Tech - FUL-TR22 Turnpike Mitigation)\DGN\RIGHT OF WAY\98963RD002.dgn 6/30/2016 4:58:58 PM KPM

STRUCTURE KEY

- RESIDENTIAL
- COMMERCIAL
- OUT-BUILDING

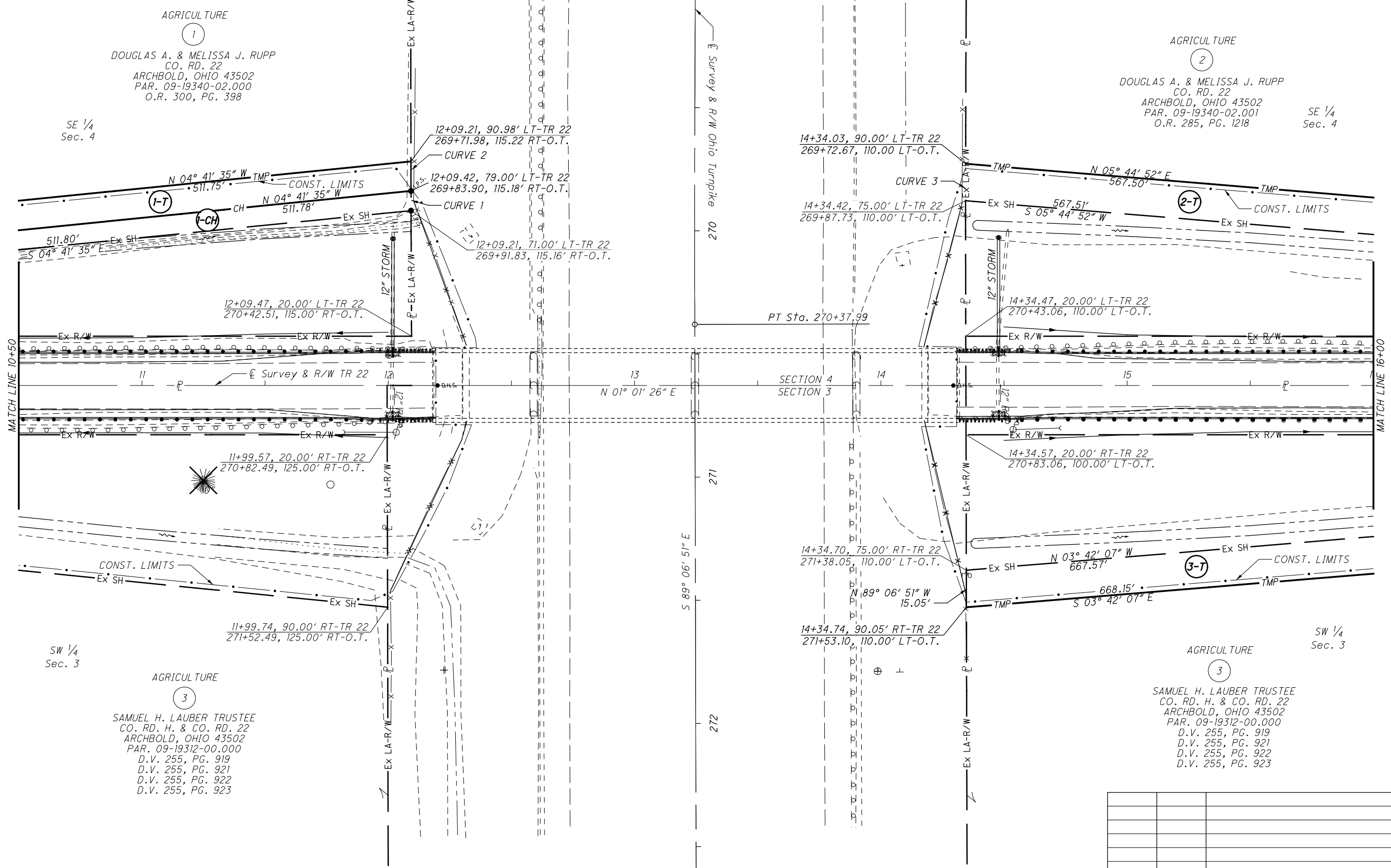
Turnpike Curve
 P.I. Sta. 263+05.11
 $\Delta = 4^\circ 53' 20''$ (LT)
 $Dc = 0^\circ 20' 00''$
 $R = 17,188.73'$
 $T = 733.78'$
 $L = 1,466.66'$
 $E = 15.66'$
 $C = 1,466.22'$
 C.B. = S 86° 40' 11" E

FULTON COUNTY
 FRANKLIN TOWNSHIP
 SECTION 3 & 4
 T-7-N, R-5,E

Curve 1
 $\Delta = 00^\circ 01' 35''$ (LT)
 $Dc = 00^\circ 19' 52''$
 $R = 17,309.01'$
 $T = 4.00'$
 $L = 8.00'$
 $E = 0.00'$
 $C = 8.00'$
 C.B. = S 89° 08' 16" E

Curve 2
 $\Delta = 00^\circ 02' 25''$ (LT)
 $Dc = 00^\circ 20' 08''$
 $R = 17,309.01'$
 $T = 6.00'$
 $L = 12.00'$
 $E = 0.00'$
 $C = 12.00'$
 C.B. = S 89° 06' 17" E

Curve 3
 $\Delta = 00^\circ 03' 01''$ (RT)
 $Dc = 00^\circ 20' 08''$
 $R = 17,078.73'$
 $T = 7.50'$
 $L = 15.00'$
 $E = 0.0016'$
 $C = 15.00'$
 C.B. = N 88° 55' 07" W



PID NO. **98693**

R/W DESIGNER: MDB
 R/W REVIEWER: R.J.L.

RIGHT OF WAY PLAN
STA. 10+50 TO 16+00

FUL-TR22-TRNPK-MIT

6/8

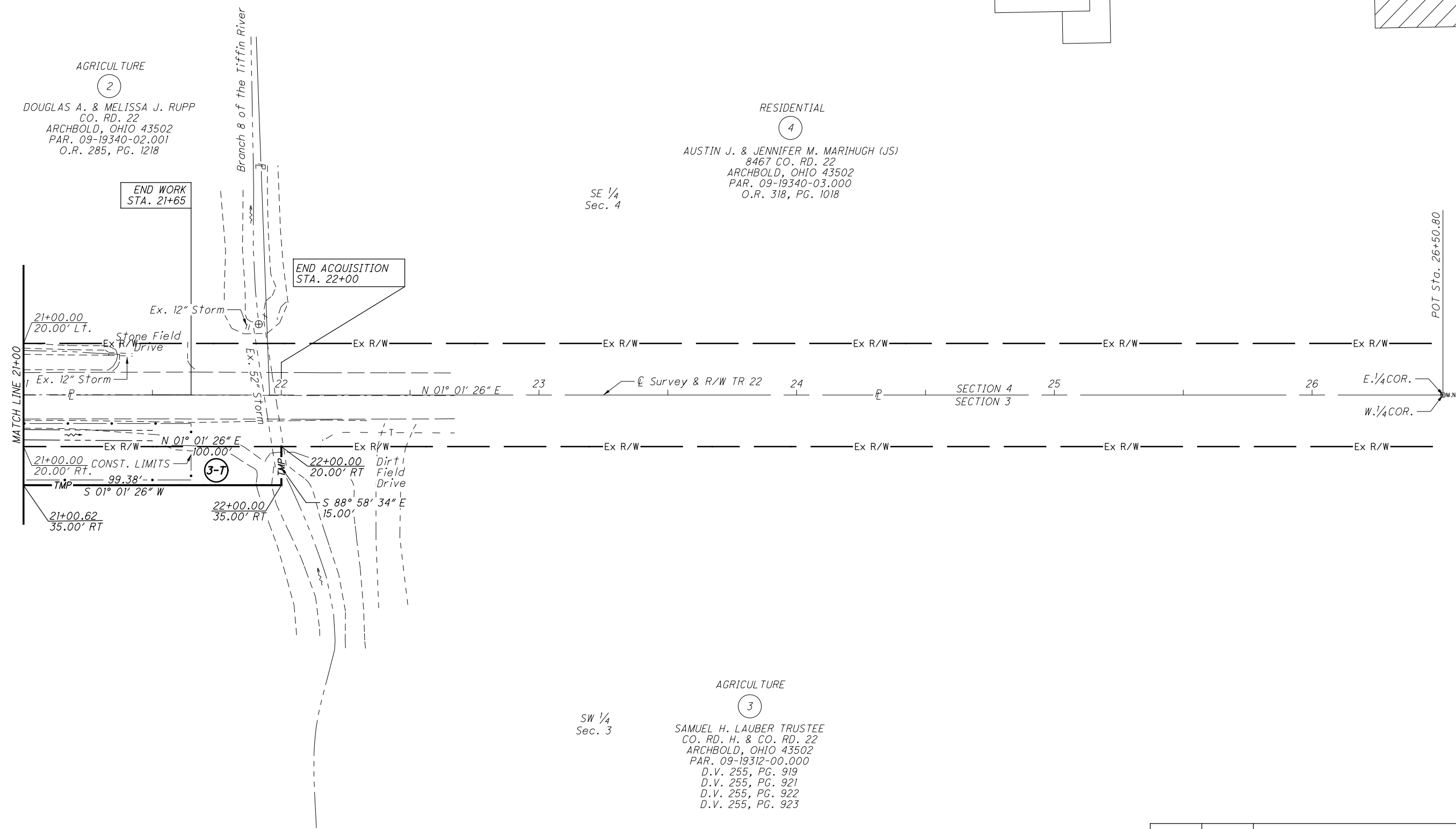
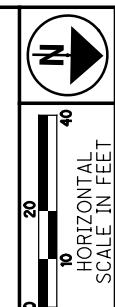


REV. BY	DATE	DESCRIPTION

STRUCTURE KEY

- RESIDENTIAL
- COMMERCIAL
- OUT-BUILDING

FULTON COUNTY
FRANKLIN TOWNSHIP
SECTION 3 & 4
T-7-N, R-5-E



PID NO. **98693**
R/W DESIGNER MDB
R/W REVIEWER RJL

**RIGHT OF WAY PLAN
STA. 21+00 TO 22+00**

FUL-TR22-TRNPK-MIT

REV. BY	DATE	DESCRIPTION