

PROJECT	DESIGNATION
1900296	1900296
CONTRACT	BRIDGE FILE
R-42199	-

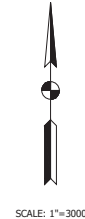
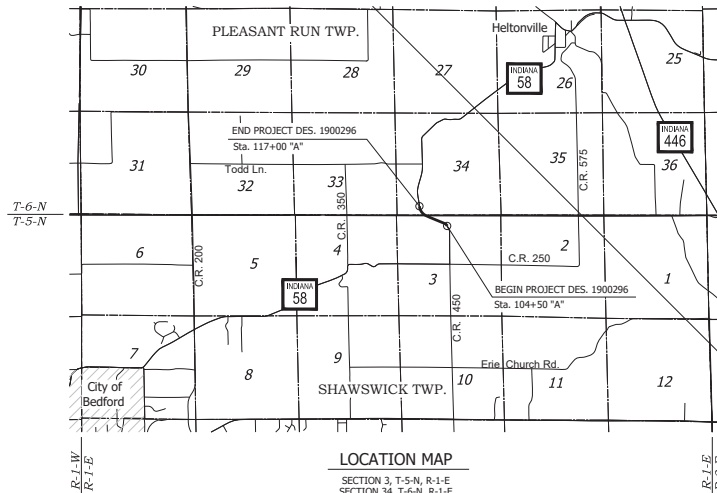
# INDIANA DEPARTMENT OF TRANSPORTATION



## ROAD PLANS

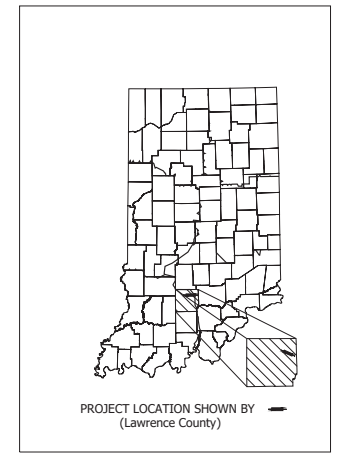
ROUTE: S.R. 58 FROM: RP 85+35 TO: RP 85+68  
 PROJECT NO. 1900296 P.E.  
 1900296 R/W  
 1900296 CONST.

Slide Correction & Surface Erosion Correction Located Along S.R. 58, Approximately 3.56 Miles West Of S.R. 446 Junction, In Section 3, T-5-N, R-1-E, In Shawswick Township And Section 34, T-6-N, R-1-E, In Pleasant Run Township, Lawrence County, Indiana



SCALE: 1"=3000'

TRAFFIC DATA	
A.A.D.T. (2024)	602 V.P.D.
A.A.D.T. (2044)	602 V.P.D.
D.H.V. (2044)	85 V.P.H.
DIRECTIONAL DISTRIBUTION	49.5/50.5 %
TRUCKS	3.84% A.A.D.T. 0% D.H.V.
DESIGN DATA	
DESIGN SPEED	45 M.P.H.
PROJECT DESIGN CRITERIA	3R (NON-FREEWAY)
FUNCTIONAL CLASSIFICATION	MAJOR COLLECTOR
RURAL/URBAN	RURAL
TERRAIN	ROLLING
ACCESS CONTROL	NONE



BEGINNING: LATITUDE: 37° 58' 18" LONGITUDE: 87° 33' 59"  
 ENDING: LATITUDE: 37° 58' 25" LONGITUDE: 87° 32' 39"

BRIDGE LENGTH:	----	MI.
ROADWAY LENGTH:	0.237	MI.
TOTAL LENGTH:	0.237	MI.
MAX. GRADE:	9.516	%
H.U.C.:	05120208040030	

Stage 1 Plans  
Date: 8/2/22

INDIANA DEPARTMENT OF TRANSPORTATION  
STANDARD SPECIFICATIONS DATED 2022  
TO BE USED WITH THESE PLANS

Date: Aug 04, 2022 11:05am User: Name: T:\cnc File: X:\Production\Files\1900296\1900296-42199\1900296-42199.dwg

Preliminary

Plans Prepared By:  
  
**LOCHMUELLER GROUP**  
 6200 Vogel Road  
 Evansville, Indiana 47715  
 Phone: 812.479.6200  
 Toll Free: 800.423.7411

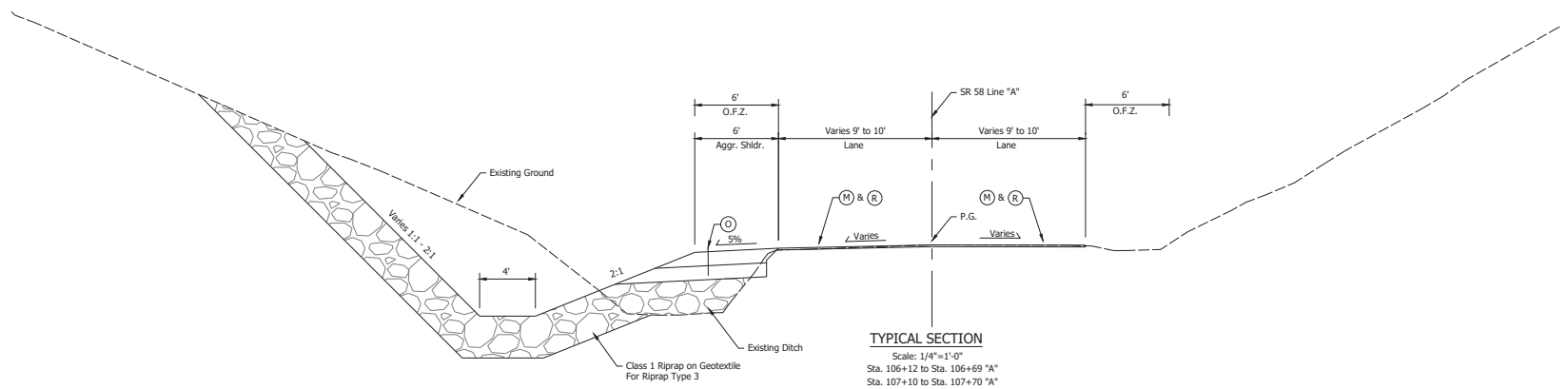
PLANS PREPARED BY: **LOCHMUELLER GROUP, INC.** (812) 479-6200  
 6200 Vogel Road, Evansville, IN 47715 PHONE NUMBER  
 CERTIFIED BY: \_\_\_\_\_ DATE: --/--/--  
 APPROVED FOR LETTING: \_\_\_\_\_ DATE: \_\_\_\_\_  
 INDIANA DEPARTMENT OF TRANSPORTATION

BRIDGE FILE	
DESIGNATION	
1900296	
SURVEY BOOK	SHEET
1	of 1
CONTRACT	PROJECT
R-42199	1900296









**TYPICAL SECTION**  
 Scale: 1/4"=1'-0"  
 Sta. 106+12 to Sta. 106+69 "A"  
 Sta. 107+10 to Sta. 107+70 "A"  
 Sta. 108+30 to Sta. 110+25 "A"  
 Sta. 110+62 to Sta. 112+00 "A"  
 Sta. 112+45 to Sta. 114+00 "A"  
 Sta. 114+75 to Sta. 117+00 "A"

- LEGEND**
- (M) Milling, Asphalt, 1.5"
  - (R) 165#/SYS QC/QA-HMA, 3, 64, Surface, 9.5mm
  - (D) Compacted Aggregate No. 53, 12" on  
Compacted Aggregate No. 2, 12"
- O.F.Z. Obstruction Free Zone

**Notes:**  
 1) Cross Slopes Vary To Match Existing

Preliminary

RECOMMENDED FOR APPROVAL _____	
DESIGN ENGINEER	DATE
DESIGNED: NAW	DRAWN: RTL
CHECKED: JAW	CHECKED: NAW

**INDIANA  
DEPARTMENT OF TRANSPORTATION**

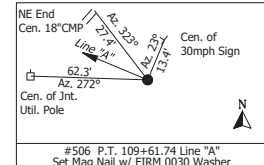
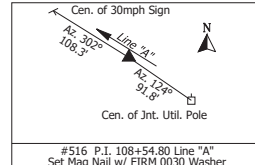
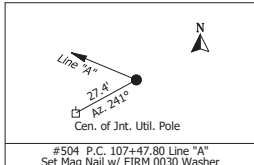
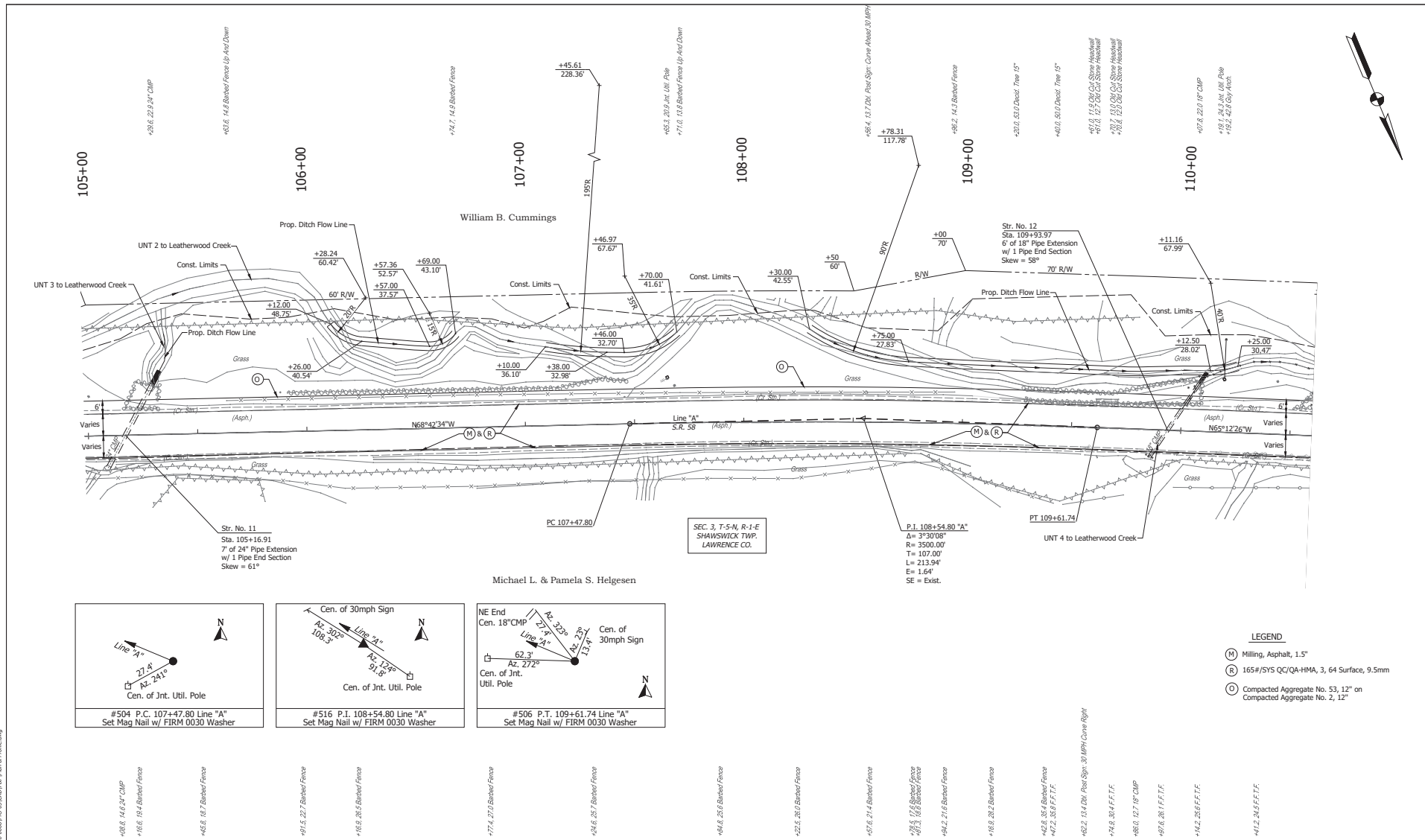
TYPICAL SECTION

HORIZONTAL SCALE	BRIDGE FILE
As Shown	-
VERTICAL SCALE	DESIGNATION
-	1900296
SURVEY BOOK	SHEETS
CONTRACT	5 of 1
R-42199	PROJECT 1900296

Date: 01/04/2022 11:00am User: NAW File Name: 1900296  
 File: X:\Projects\1900296\1900296-42199\1900296-42199.dwg







**LEGEND**

(M)	Milling, Asphalt, 1.5"
(R)	165#/SYS QC/QA-HMA, 3, 64 Surface, 9.5mm
(C)	Compacted Aggregate No. 53, 12" on Compacted Aggregate No. 2, 12"

**Notes:**  
 1) Station/Offset Toponotes, Benchmarks, & Right-of-Way Described from Line "A".  
 2) All Stationing off of Line "A" Unless Otherwise Noted.

**Preliminary**

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: NAW	DRAWN: LLF	
CHECKED: JAW	CHECKED: NAW	

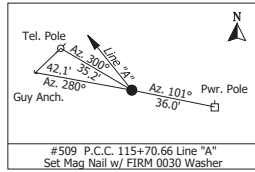
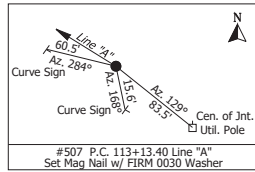
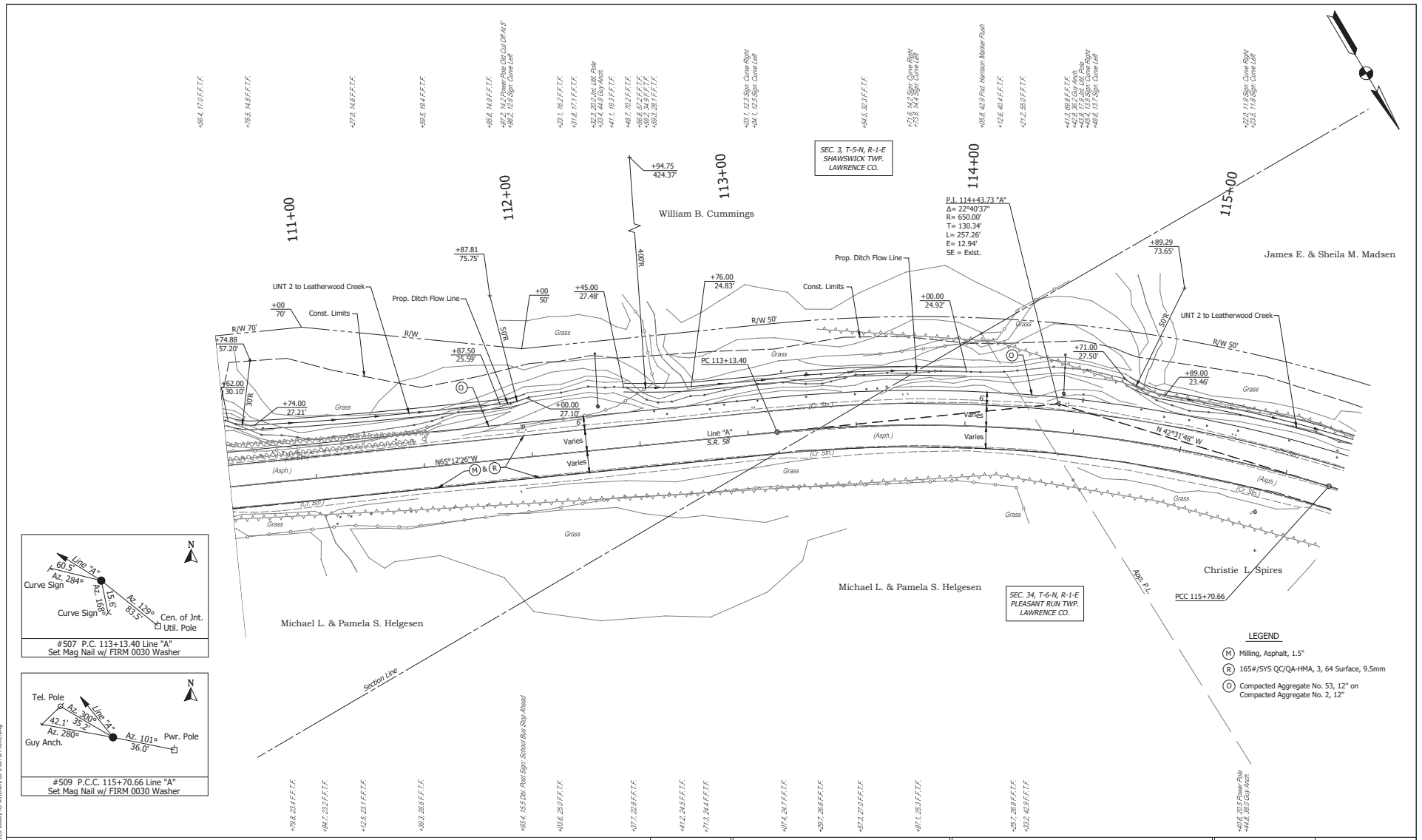
INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 PLAN - LINE "A"  
 STA. 105+00 - STA. 110+60

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
	1900296
SURVEY BOOK	SHEET
	11 of 11
CONTRACT	PROJECT
R-42199	1900296

Date: Aug 04, 2022, 11:00am User Name: T10000  
 File: X:\Production\Files\2021\20210804\RS-190\DWG\Plan & Profile.dwg



Date: Aug 04, 2022, 1:08pm User Name: T.Morris  
 File: X:\Projects\Plan\2021\20-000892-050\CD\WP\Plan & Profile.dwg



SEC. 34, T-6-N, R-1-E  
PLEASANT RUN TWP.  
LAWRENCE CO.

SEC. 3, T-5-N, R-1-E  
SHAWSWICK TWP.  
LAWRENCE CO.

- LEGEND**
- (M) Milling, Asphalt, 1.5"
  - (R) 165#/SYS QC/QA-HMA, 3, 64 Surface, 9.5mm
  - (D) Compacted Aggregate No. 53, 12" on Compacted Aggregate No. 2, 12"

- Notes:**
- 1) Station/Offset Toponotes, Benchmarks, & Right-of-Way Described from Line "A".
  - 2) All Stationing off of Line "A" Unless Otherwise Noted.

Preliminary

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: NAW	DRAWN: LLF	
CHECKED: JAW	CHECKED: NAW	

**INDIANA DEPARTMENT OF TRANSPORTATION**  
  
**PLAN - LINE "A"**  
**STA. 110+60 - STA. 115+75**

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
	1900296
SURVEY BOOK	SHEET
	13 of --
CONTRACT	PROJECT
R-42199	1900296

+65.1, 11.3 Sign: Curve Right  
 +65.2, 11.3 Sign: Curve Left  
 +65.3, 24.9 5' Guy Anch  
 +65.4, 11.4 10' Pole

+62.1, 19.9 Dead Tree 40"

+74.9, 12.6 Sign: Curve Right  
 +75.0, 13.1 Sign: Curve Left  
 +62.0, 26.1 Dead Tree 18"

+62.3, 30.3 Dead Tree 18"

+72.5, 20.2 4" Utility Pole  
 +72.6, 40.4 6" Guy Anch

+59.0, 13.4 Sign: Curve Right  
 +57.1, 13.5 Sign: Curve Left

+64.1, 25.4 Dead Tree 32"

+58.1, 13.4 Sign: Curve Right  
 +58.2, 13.5 Sign: Curve Left  
 +54.2, 23.8 Dead Tree 40"

+45.0, 23.8 Shrub 30"

+62.5, 27.4 Guy Anch

+63.0, 14.3 10' Pole

+72.1, 49.0 11' Pole

+66.6, 45.9 11' Pole

+64.6, 44.4 Water Meter

+66.5, 13.4 Mail Box

+15.4, 12.7 Sign: Curve Right

+26.2, 26.9 Dead Tree 20"

+65.5, 22.5 Dead Tree 18"

+67.8, 62.7 Dead Tree 42"

+65.4, 31.0 Dead Tree 18"

+75.2, 30.1 Dead Tree 15"

+23.1, 20.1 6" 10' Pole 8.5' Wide CMP

+54.7, 20.9 6" 10' Pole 8.5' Wide CMP

00-911

117+00

118+00

119+00

120+00

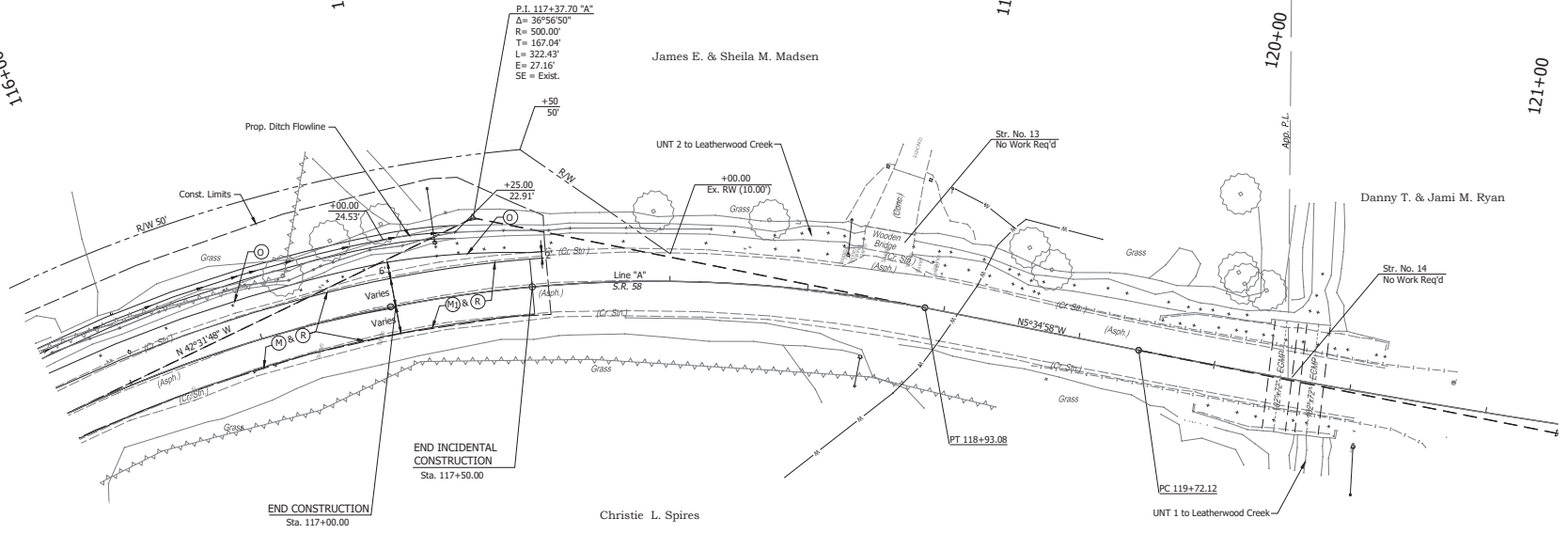
121+00

SEC. 34, T-6-N, R-1-E  
 PLEASANT RUN TWP,  
 LAWRENCE CO.

James E. & Sheila M. Madsen

Danny T. & Jami M. Ryan

Christie L. Spires



END CONSTRUCTION  
 Sta. 117+00.00

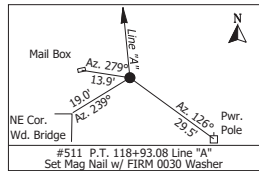
END INCIDENTAL  
 CONSTRUCTION  
 Sta. 117+50.00

PC 119+72.12

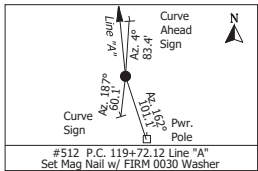
UNT 1 to Leatherwood Creek

LEGEND

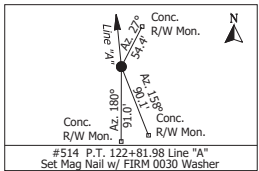
- (M) Milling, Asphalt, 1.5"
- (M) Milling, Transition
- (R) 165#/SY'S QC/QA-HMA, 3, 64 Surface, 9.5mm
- (C) Compacted Aggregate No. 53, 12" on Compacted Aggregate No. 2, 12"



#511 P.T. 118+93.08 Line "A"  
 Set Mag Nail w/ FIRM 0030 Washer



#512 P.C. 119+72.12 Line "A"  
 Set Mag Nail w/ FIRM 0030 Washer



#514 P.T. 122+81.98 Line "A"  
 Set Mag Nail w/ FIRM 0030 Washer

+25.5, 19.2 6" 10' Pole 8.5' Wide CMP  
 +37.3, 68.4 6" 10' Pole 8.5' Wide CMP  
 +65.1, 14.4 Sign: Curve Ahead  
 +65.2, 14.5 Sign: Curve Right  
 +65.3, 24.9 5' Guy Anch  
 +65.4, 11.4 10' Pole

Date: Aug 04, 2022, 1:08pm User Name: TJC  
 File: X:\Projects\Files\2021\20-00089\20-00089.dwg

- Notes:
- Station/Offset Topnotes, Benchmarks, & Right-of-Way Described from Line "A".
  - All Stationing off of Line "A" Unless Otherwise Noted.

Preliminary

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: NAW	DRAWN: LLF	
CHECKED: JAW	CHECKED: NAW	

INDIANA  
 DEPARTMENT OF TRANSPORTATION

PLAN - LINE "A"  
 STA. 115+75 - STA. 121+00

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
	1900296
SURVEY BOOK	SHEET
	15 of 15
CONTRACT	PROJECT
R-42199	1900296