

AT&T

Date: 12/13/2021

Subject:

Utility Relocation Work Plan for:	AT&T
Facility Type:	Communication

Section 1: General Information

A. INDOT/LPA Project Information

1.	DES NO.:	1900402
2.	Route Number:	17 th Street
3.	Location:	From 325' east of Monroe Street to Grant Street, Bloomington, IN
4.	Work Type:	Bike/Pedestrian Facilities
5.	Letting Date:	04/06/2022
6.	Date Work Plan Needed	12/15/2021
7.	Target Date for Utility to be out of conflict with INDOT Project	10/31/2022
	Intermediate Phase	NA
	Intermediate Phase	NA

B. Utility Designated Contact – Information

1.	Designated Contact Name:	Andrew Mullis
2.	Office telephone:	812-334-4521
3.	Mobile telephone:	812-239-6463
4.	Email address:	am5495@att.com
5.	Agency name	AT&T
6.	Address:	4517 E. Indiana Bell Ct.
7.	City, State, Zip Code:	Bloomington, IN 47408
8.	Construction Emergency Contact:	
	Name:	Jordan Ramirez
	Number:	219-718-8627

C. By signing here, the Utility has determined to the best of their ability that they do not have facilities within the project area:

Signature of Utility Representative

Print Name

Date

Note: A signature by the utility representative at item “(C)” fulfills the requirement to complete the rest of this form and affirms their contact information above is correct

AT&T

D. INDOT/LPA Utility Coordinator Contact Information

1.	Utility Coordinator Name:	Mark Riehle
2.	Office Telephone:	812-759-4144
3.	Mobile Telephone:	812-309-1625
4.	Email Address:	mriehle2@lochgroup.com
5.	Agency Name:	Lochmueller Group, Inc.
6.	Address:	6200 Vogel Road
7.	City, State, Zip Code	Evansville, IN 47715

Section 2: A narrative description of existing facilities within the project limits and any facility relocation that will be required. [IAC 13-3-3(c)]

- A. Describe what types of existing active and inactive facilities are present.
Aerial and underground facilities throughout the project limits.

- B. Describe the location of existing active and inactive facilities.
Aerial facilities are on AT&T owned poles on the north side of 17th Street from the beginning on the project (Sta. 104+12) to approximately Kinser Pike (Sta. 125+25). Underground facilities are on the north side of 17th Street from Sta. 110+28 to 136+95 crossing under 17th Street.

- C. Describe what will be done with existing active and inactive facilities.
The aerial facilities and poles will be relocated into the green space between the back of curb and proposed multi-use path. The underground facilities will remain in place.

- D. Describe the details of the proposed new facilities.
See the included relocation drawing.

- E. Describe the proposed location of the new facilities.
See the included relocation drawing.

- F. By signing here, the Utility has determined to the best of their ability that they have facilities within the project area and the facilities are not in conflict with the project based upon the plans received on **<Enter Date Received Plans>**

Signature of Utility Representative

Print Name

Date

Note: A signature by the utility representative at item "(F)" fulfills the requirement to complete the rest of this form and affirms their contact information above is correct.

AT&T

Section 3: A statement whether the facility relocation is or is not dependent on the acquisition of additional property interests with a description of that work. [IAC 13-3-3(c) (2) (B)]

Relocation in not dependent on the acquisition of additional property interests.

Section 4: A statement whether the utility is or is not willing to allow the INDOT contractor to do the required work as part of the highway contract. [IAC 13-3-3(c) (3)]

Not willing.

Section 5: From the date the work plan is approved by both parties; please provide the Utility's pre-construction scheduling information. [IAC 13-3-3(c) (4), IAC 13-3-3(c) (5)]

A.	The expected lead time in calendar days to obtain required permits:	90 days
B.	The expected lead time in calendar days to obtain materials:	90 days
C.	The expected lead time in calendar days to schedule work crews:	90 days
D.	If the contractor is being selected by competitive bid what is the date of selection?	NA
E.	The expected lead time in calendar days to obtain new property interests:	NA
F.	The earliest date when the utility could begin to implement the pre-construction activities of the work plan:	06/01/2022
G.	The total number of calendar days for pre-construction activities: (accounting for concurrent activities)	180 days

Section 6: The Utility Construction Scheduling Information. [IAC 13-3-3(c) (4), IAC 13-3-3(c) (5)]

- A. A statement whether the facility relocation is or is not dependent on work to be done by another utility with a description of that work. [IAC 13-3-3(c)(2)(A)(i)]
 - 1. Utility A, with a description of the required work.
Will be dependent on Duke Energy moving two poles at 122+67 and 124+00 and/or the design of Duke facilities will possibly alter the proposal of AT&T design.
 - 2. Utility B, with a description of the required work.
NA
 - 3. Utility C, with a description of the required work.
NA

- B. A statement whether the facility relocation is or is not dependent on work to be done by the department or the department's contractor with a description of that work. [IAC 13-3-3(c)(2)(A)(ii)]
 - 1. Work item A
Relocation is dependent on Contractor staking and clearing (as needed) right-of-way in the location of the relocating poles.
 - 2. Work item B
NA
 - 3. Work item C
NA

- C. How many calendar days after the events identified in Sec 6 A and B are completed can the utility begin construction: **90 days**

- D. The number of calendar days to complete the relocation work: **180 days**

Section 7: A drawing of sufficient detail with station, offset, elevations, and scale to show the proposed location of the facility relocation, which takes precedence over the narrative description of the work, needs to be on INDOT Construction drawings. [IAC 13-3-3(c) (6)]. Plans must be attached to this Work Plan Document.
See included relocation drawing.

Section 8: For each work plan the utility shall include a cost estimate for the facility relocation. For reimbursable work the estimate will identify betterment and salvage which is not reimbursable. [IAC 13-3-3(d)]
NA

Section 9: For work the utility is entitled to be compensated by the Department, the work plan shall include documentation of property interests and compensable land rights. [IAC 13-3-3(d)]
NA

Section 10: The implementation of this approved work plan is dependent upon the issuance of: (a notice to proceed will be provided when items in Section 6 are accomplished)

Items Completed	Yes	Not Applicable
An executed reimbursement agreement with INDOT/LPA:	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A relocation permit from INDOT/LPA:	<input checked="" type="checkbox"/>	<input type="checkbox"/>

(Note: Double-click on box in Yes or NA to mark it with an "X")

Andrew Mullis (Electronic)

 Signature of Utility Representative

12/15/21

 Date

Andrew Mullis

 Utility Representative Name Printed

INDOT/LPA use only below this point ----- INDOT/LPA use only below this point

INDOT/LPA use only below this point ----- INDOT/LPA use only below this point

The following sections are to be used by INDOT personnel to review the utility relocation work plan.

Section 11: The Department shall review the work plan to ensure that it: [IAC 13-3-3(e)]

Description	Yes	N/A	Utility Coordinator Initials
(1.a) is compatible with department permit requirements	<input checked="" type="checkbox"/>	<input type="checkbox"/>	MR
(1.b) is compatible with the project plans	<input checked="" type="checkbox"/>	<input type="checkbox"/>	MR
(1.c) is compatible with the construction schedule	<input checked="" type="checkbox"/>	<input type="checkbox"/>	MR
(1.d) is compatible with other utility relocation work plans	<input checked="" type="checkbox"/>	<input type="checkbox"/>	MR
(2.a) has reasonable relocation scheme	<input checked="" type="checkbox"/>	<input type="checkbox"/>	MR
(2.b) has a reasonable cost for compensable work	<input type="checkbox"/>	<input checked="" type="checkbox"/>	MR

(Note: Double-click on box under Yes or N/A to mark it with an "X")



Utility Coordinator Signature

12/16/2021

Date

Mark Riehle

Utility Coordinator Name Printed

Section 12: Approved Work Plan. [IAC 13-3-3(f)]

I have reviewed the work plan and have been made aware of the schedule and budget.

Project Manager Signature (LPA Project – ERC Signature)

Date

Project Manager Name Printed (LPA Project – ERC Name Printed)

PROJECT	DESIGNATION
1900402	1900402
CONTRACT	BRIDGE FILE
R-41895	N/A

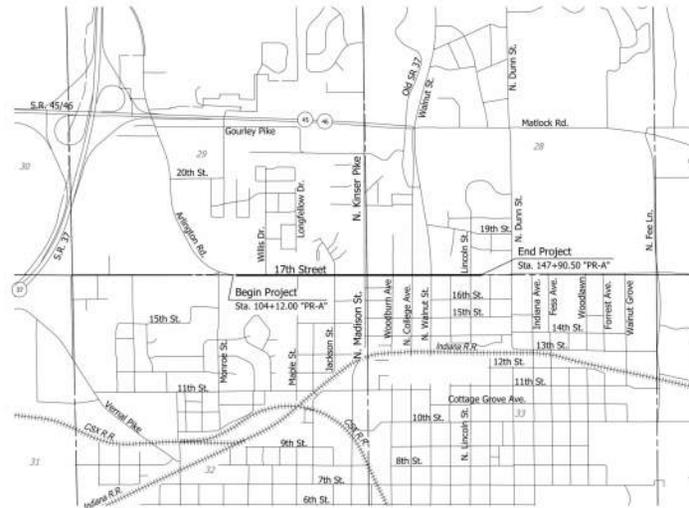
INDIANA DEPARTMENT OF TRANSPORTATION



ROAD PLANS

PROJECT NO. 1900402 - P.E.
 PROJECT NO. 1900402 - R/W
 PROJECT NO. 1900402 - CONST.

Construction of a Multi-Use Path; Beginning Approximately
 325' East of Monroe Street and Ending at Grant Street.



TRAFFIC DATA	
A.A.O.T. (2022)	11,150 V.P.D.
A.A.O.T. (2042)	11,924 V.P.D.
D.H.V. (2042)	1,200 V.P.H.
DIRECTIONAL DISTRIBUTION	60/40 %
TRUCKS	1.5% A.A.O.T.
DESIGN DATA	
DESIGN SPEED	30 M.P.H.
PROJECT DESIGN CRITERIA	3R (Non-Freeway)
FUNCTIONAL CLASSIFICATION	Minor Arterial
RURAL/URBAN	Urban (B&H-10)
TERRAIN	Rolling
ACCESS CONTROL	None



BRIDGE LENGTH:	N/A	MI.
ROADWAY LENGTH:	0.83	MI.
TOTAL LENGTH:	0.83	MI.
MAX. GRADE "PR-A":	9.308%	%
MAX. GRADE "B":	9.650%	%
H.U.C. 14:	05120202010070	

BEGINNING	LATITUDE: 39° 10' 44"	LONGITUDE: 86° 32' 44"
ENDING	LATITUDE: 39° 10' 44"	LONGITUDE: 86° 31' 49"

STAGE 3 PLANS
 10/15/2021

LOCATION MAP
 SECTIONS 28-29 & 32-33 T-3-N, R-1-W
 CITY: BLOOMINGTON
 TWP: BLOOMINGTON
 COUNTY: MONROE
 STATE: INDIANA

INDIANA DEPARTMENT OF TRANSPORTATION
 STANDARD SPECIFICATIONS DATED 2020
 TO BE USED WITH THESE PLANS

DATE PLOTTED: 10/15/2021 10:00 AM
 PLOT FILE: S:\2021\1900402\1900402-RoadPlans.dwg

ATLAS
 GEOTECH CONSULTANT
 ATLAS
 7988 CENTERPOINT DR, SUITE 100
 INDIANAPOLIS, INDIANA 46236

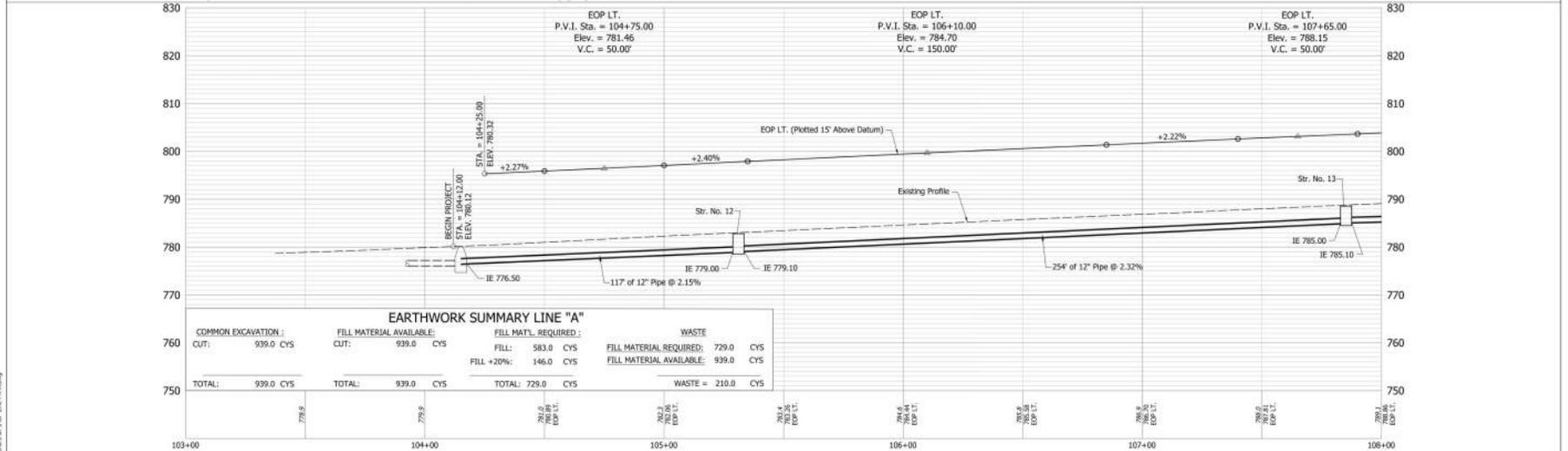
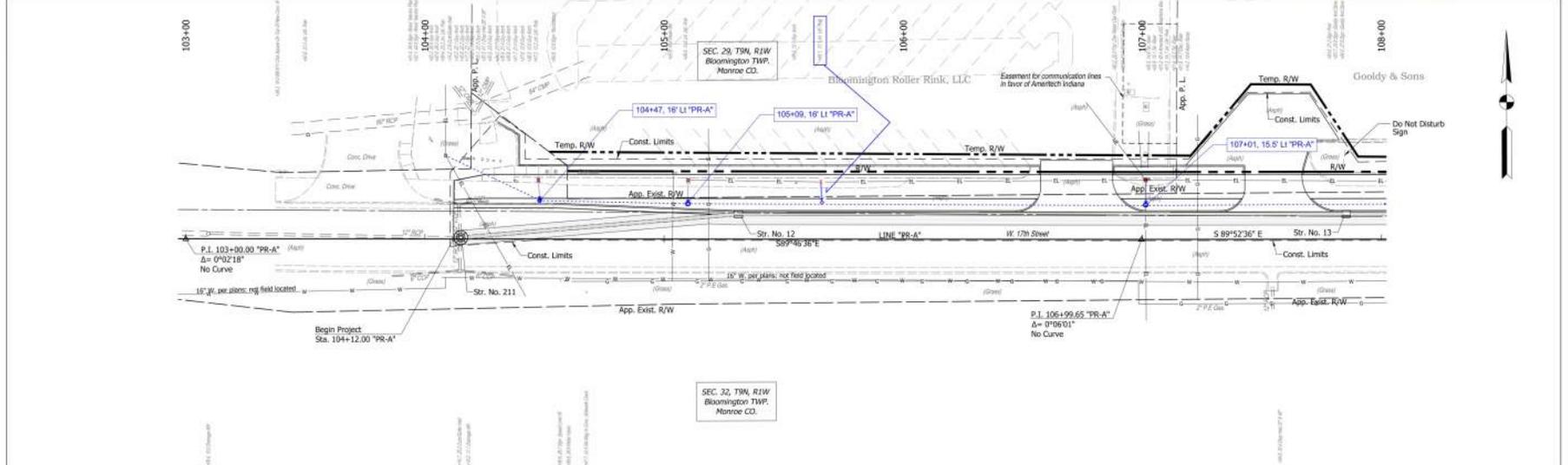
Plans Prepared By:

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	1900402
SURVEY BOOK	SHEETS
N/A	1 of 150
CONTRACT	PROJECT
R-41895	1900402

- ✕ EXISTING POLE TO BE REMOVED
- PROPOSED POLE
- OVERHEAD FACILITIES



EARTHWORK SUMMARY LINE "A"			
COMMON EXCAVATION:	FILL MATERIAL AVAILABLE:	FILL MATL. REQUIRED:	WASTE
CUT: 939.0 CYS	CUT: 939.0 CYS	FILL: 583.0 CYS	FILL MATERIAL REQUIRED: 729.0 CYS
		FILL +20%: 146.0 CYS	FILL MATERIAL AVAILABLE: 939.0 CYS
TOTAL: 939.0 CYS	TOTAL: 939.0 CYS	TOTAL: 729.0 CYS	WASTE = 210.0 CYS

Notes:
 All Stationing off Line "PR-A" Unless Otherwise Noted.
 For R/W Information, See Right-Of-Way Details.
 For All Driveway Types & Information, See Construction Detail Sheets.
 For Structure Notes & Additional Structure Information, See Construction Detail Sheet.

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: JAF	DRAWN: DAG	
CHECKED: NAW	CHECKED: JAF	

INDIANA
 DEPARTMENT OF TRANSPORTATION
 PLAN & PROFILE LINE "PR-A"
 STA. 103+00 TO 108+00

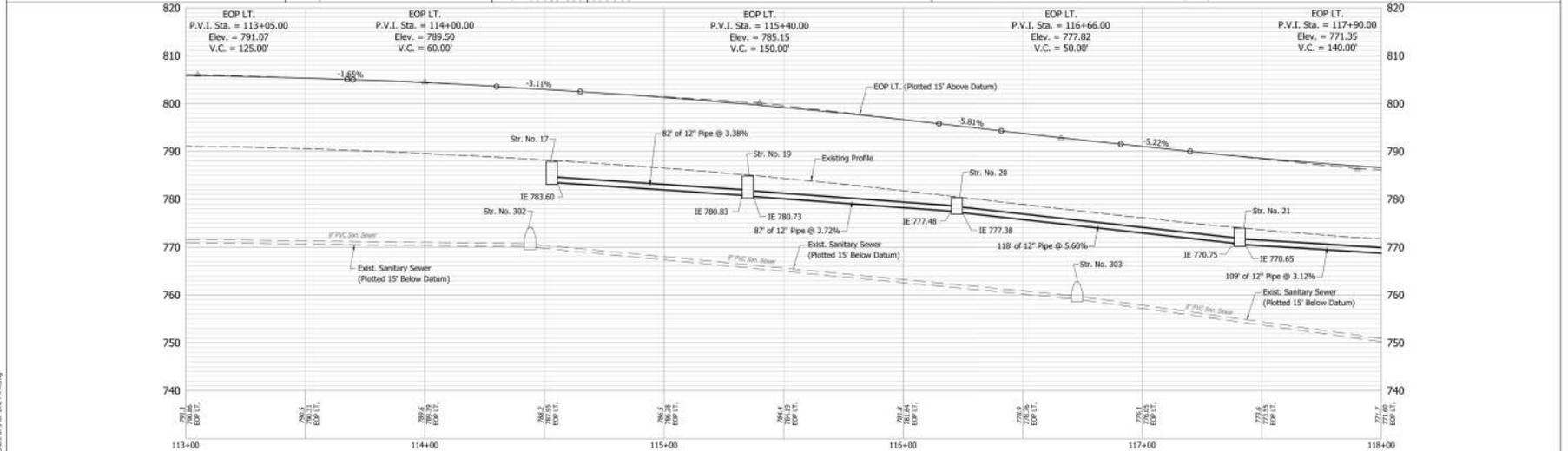
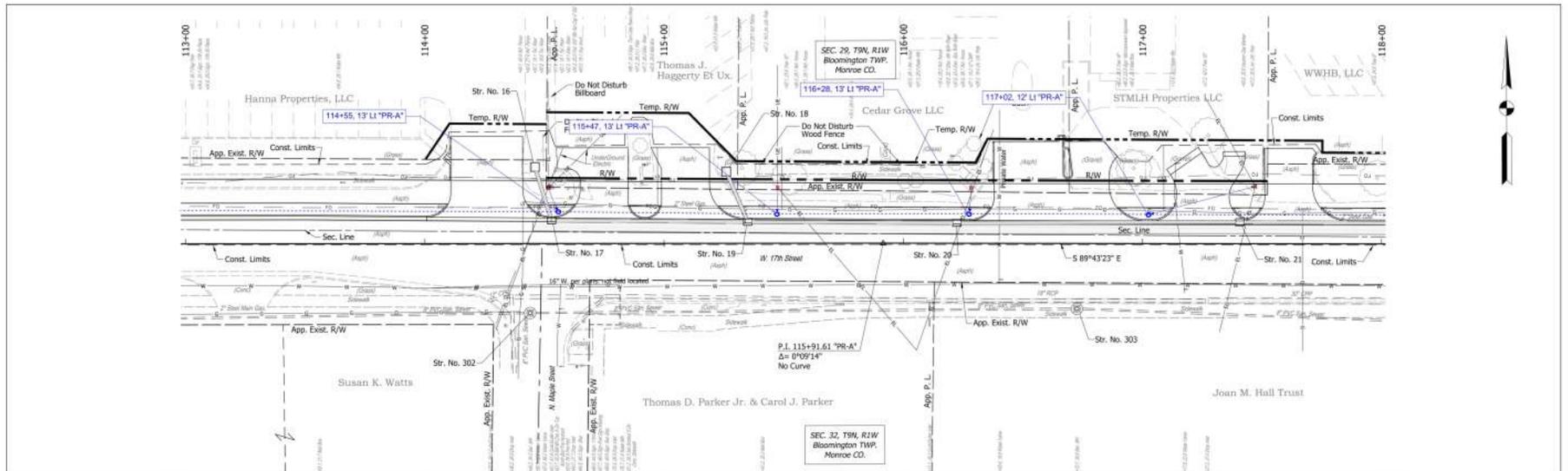
HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
1"=10'	1900402
SURVEY BOOK	SHEETS
	29 of 150
CONTRACT	PROJECT
R-41895	1900402

Date: 05/20/2013 10:51:53 AM
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✗ EXISTING POLE TO BE REMOVED

● PROPOSED POLE

----- OVERHEAD FACILITIES



NOTES:
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 For All Driveway Types & Information, See Construction Detail Sheets.
 For Structure Notes & Additional Structure Information, See Construction Detail Sheet.

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: JAF	DRAWN: DMS	
CHECKED: NAW	CHECKED: JAF	

INDIANA
 DEPARTMENT OF TRANSPORTATION
 PLAN & PROFILE LINE "PR-A"
 STA. 113+00 TO 118+00

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
1"=10'	1900402
SURVEY BOOK	SHEETS
	31 of 150
CONTRACT	PROJECT
R-41895	1900402

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