

**PLAINFIELD TOWN COUNCIL**

**RESOLUTION NO. 2023-45**

**RESOLUTION APPROVING AES WORK PLAN FOR HENDRICKS COUNTY PUBLIC  
INFRASTRUCTURE PROJECT TO REPLACE GU-064**

**WHEREAS**, the Town of Plainfield, Indiana, owns real property in Hendricks County, Guilford Township, Indiana, recorded as Parcel ID 32-16-18-400-014.000-012;

**WHEREAS**, the Plainfield Town Council took action on March 13, 2023 to approve the donation of real property to the Hendricks County Board of Commissioners as public right-of-way to support Project BR-197;

**WHEREAS**, AES Indiana has submitted a Utility Relocation Work Plan that proposes to relocate its facilities in a manner as illustrated, on plans hereby included as Exhibit A, but which requires de minimis encumbrance of real property beyond the previously donated property for the project; and

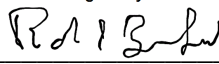
**WHEREAS**, the Plainfield Town Council has reviewed the AES Indiana Utility Relocation Work Plan and takes no objection to the facilities being installed as illustrated:


**NOW, THEREFORE**, be it ordained by the Town Council of the Town of Plainfield, Indiana as follows:


1. The Town Council hereby approves AES Indiana's Utility Relocation Work Plan for Project BR-197, consistent with the illustrated impacts on Exhibit A, to the Town's real property that abuts the public right-of-way.


ADOPTED by the Town Council of the Town of Plainfield, Indiana, this 27th day of November 2023.

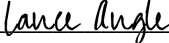
TOWN COUNCIL, TOWN OF PLAINFIELD  
HENDRICKS COUNTY, INDIANA

DocuSigned by:  
  
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Robin G. Brandgard, President

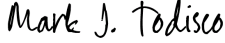
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Bill Kirchoff, Vice-President

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Kent McPhail

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Dan Bridget

DocuSigned by:  
  
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Lance K. Angle

Attested by:

DocuSigned by:  
  
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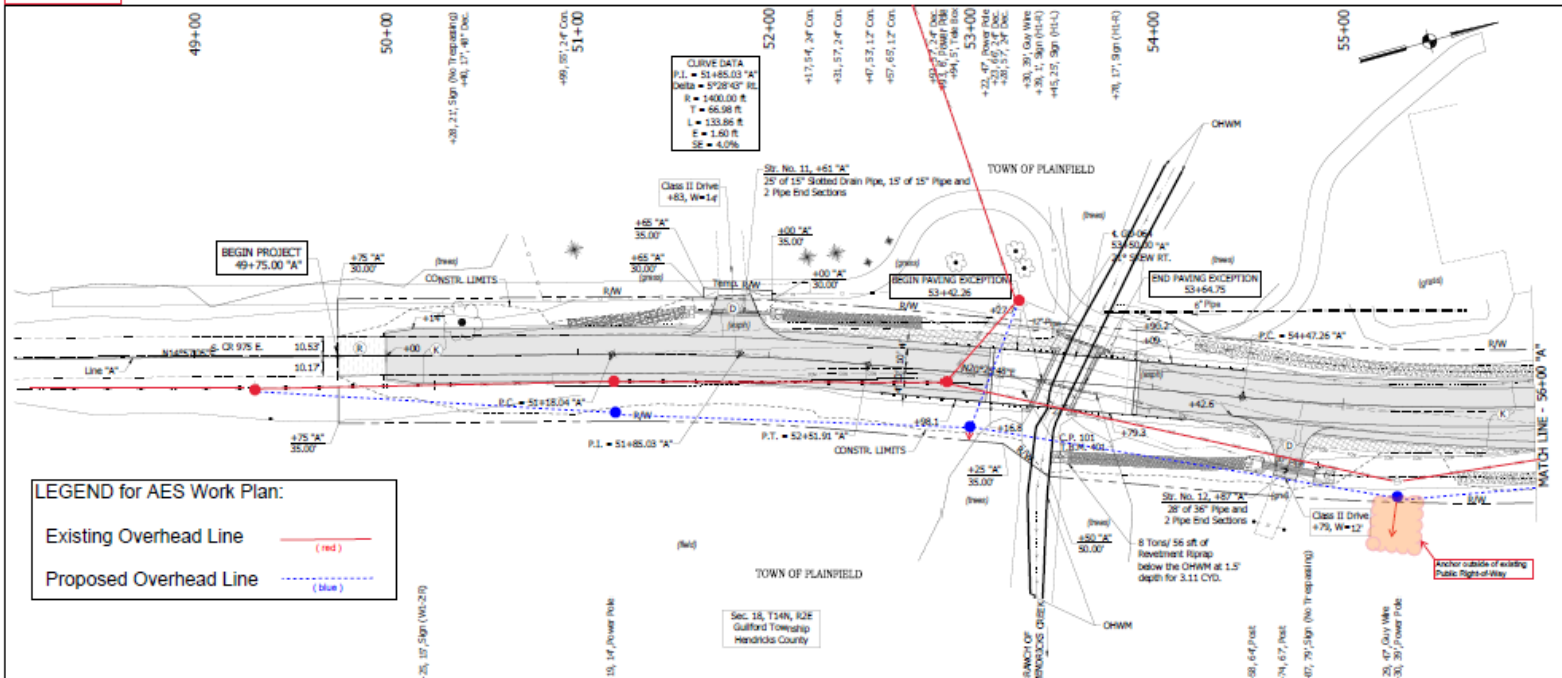
Mark J. Todisco, Clerk-Treasurer  
of the Town of Plainfield

**EXHIBIT A**

Hendricks County  
Project BR-197  
( *aka GU-064* )

AES Work Plan  
( *2 sheets* )

EXHIBIT A



**LEGEND**

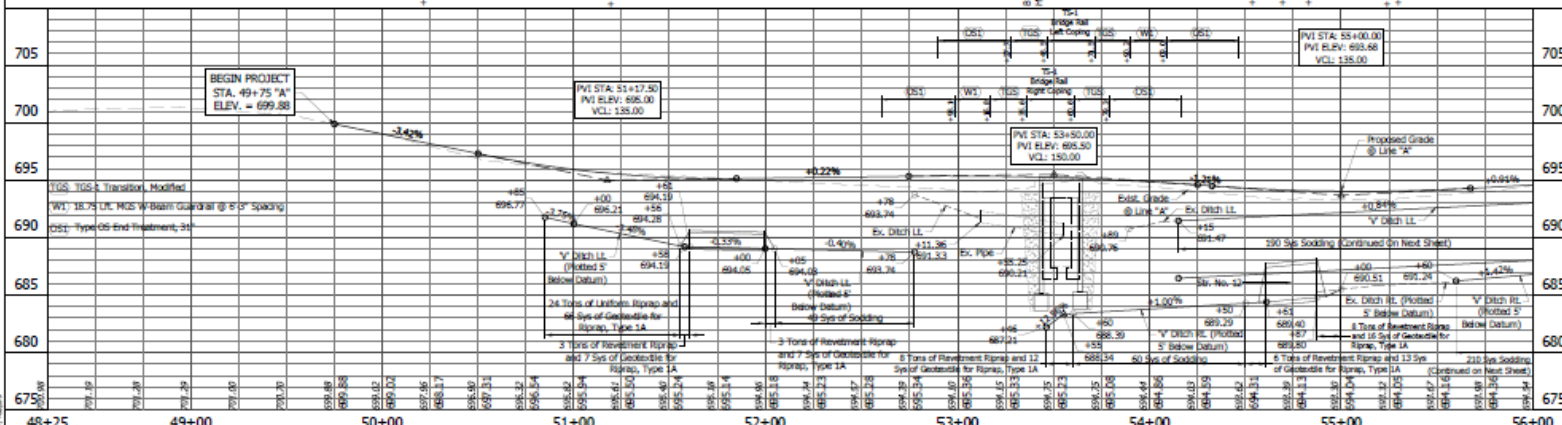
**EXISTING**

- Storm Drain
- Storm Mainline
- Sanitary Mainline
- Sanitary Cleanout
- Gas Line
- Gas Valve
- Gas Meter
- Water Valve
- Fire Hydrant
- Water Meter
- Sprinkler
- Str. Valve
- Electric Line
- Electric Box
- Overhead Utility Line
- Power Pole w/ (Riser)
- Light & Power Pole
- Manhole
- Light & Power Pole w/ Riser
- Light Pole
- Power Pole
- Phone Line
- Telephone Riser
- Telephone Manhole
- Cable TV Line
- Cable TV Box
- ODS Manhole
- Wood Fence
- Wire Fence
- Chainlink Fence
- Iron Pipe
- Sign
- Flag Pole
- Bulk
- Time Truck
- Decision Tree
- Conference Tree

**PROPOSED**

- HMA for Approaches
- Full Depth Asphalt Pavement
- M/I & Overlay
- Retainment
- 12" Uniform Riprap Ditch
- 15" Retention Riprap Ditch
- Sodded Ditch

(See Typical Sheet for Additional Details)



All R/W and Topo from Line "A" Unless Noted Otherwise

TBM #400  
TBM SET IN SOUTHWEST FACE OF POWERPOLE  
Sta. 57+56.66 "A", 15.25' RL, Elev. = 696.21'

TBM #401  
CUT SQUARE ATOP NORTHEAST CORNER OF HEADWALL ON EAST SIDE OF CULVERT  
Sta. 53+75.11 "A", 5.22' RL, Elev. = 695.54'

TBM #402  
RR SPIKE SET IN NORTH FACE OF POWERPOLE  
Sta. 49+33.70 "A", 15.25' RL, Elev. = 699.52'

**ORIGINATING BENCHMARK:**  
DESIGNATION - 2 62  
PID - 140009  
STATE/COUNTY - IN/HENDRICKS  
USGS QUAD - PLAINFIELD (1983)  
VERT. ORDER - SECOND CLASS 0

DESCRIBED BY COAST AND GEODETIC SURVEY 1946  
1.8 MI W FROM PLAINFIELD, ABOUT 1.85 MILE WEST ALONG U.S. HIGHWAY 40 FROM THE POST OFFICE AT PLAINFIELD, ABOUT 0.25 MILE EAST OF AN ARROW LIGHT BRACON ON THE SOUTH SIDE OF THE HIGHWAY, SET IN THE NORTH END OF THE SOUTHEAST WING WALL OF A 20-FOOT CONCRETE BRIDGE OVER A BRANCH OF THE WHITE LICK CREEK, 26 FEET SOUTH OF AND ABOVE LEVEL WITH THE CENTER LINE OF THE EAST BOUND TRAFFIC LANE OF THE HIGHWAY. A STANDARD DISK, STAMPED 2 62 1946.

ELEVATION = 762.08 (NAVD 88)

**LEGEND for AES Work Plan:**

Existing Overhead Line (red)

Proposed Overhead Line (blue)

**STAGE 1**

RECOMMENDED FOR APPROVAL: DESIGN ENGINEER DATE

DESIGNED: JMS DRAWN: ETR

CHECKED: NWH CHECKED: JRS

**HENDRICKS COUNTY**

**PLAN & PROFILE LINE "A"**

HORIZONTAL SCALE	CULVERT FILE
1"=20'	51-00
VERTICAL SCALE	DESIGNATION
1"=2'	1"=2'
SURVEY BOOK	SHEETS
CONTRACT	PROJECT

CONTROL POINT 101 (PIN WCAP) - O.P.O.T. STA. 53+31.99; 00.02 RT. LINE "A"

CONTROL POINT 102 (MAG NAIL) - O.P.O.T. STA. 57+66.76; 19.62 LT. LINE "A"

(A) E EDGE OF OBJECT MARKER SIGN POST UP 4.1', 9.0'

(B) MAG NAIL SET IN E FACE OF RR UP 41.0', 40.6'

(C) T.B.M. NAIL CUT SQUARE ON NE CORN OF CONC. HEADWALL ON E SIDE OF CULVERT, 38.00'

(D) E EDGE OF CURVE AHEAD SIGN POST UP 11.0', 11.00'

(E) N POINT N CORN OF "DRAIN TO DUCK" SIGN UP 41.0', 66.39'

(F) T.B.M. 400, RR SPIKE ON S FACE OF POLE, 51.58'

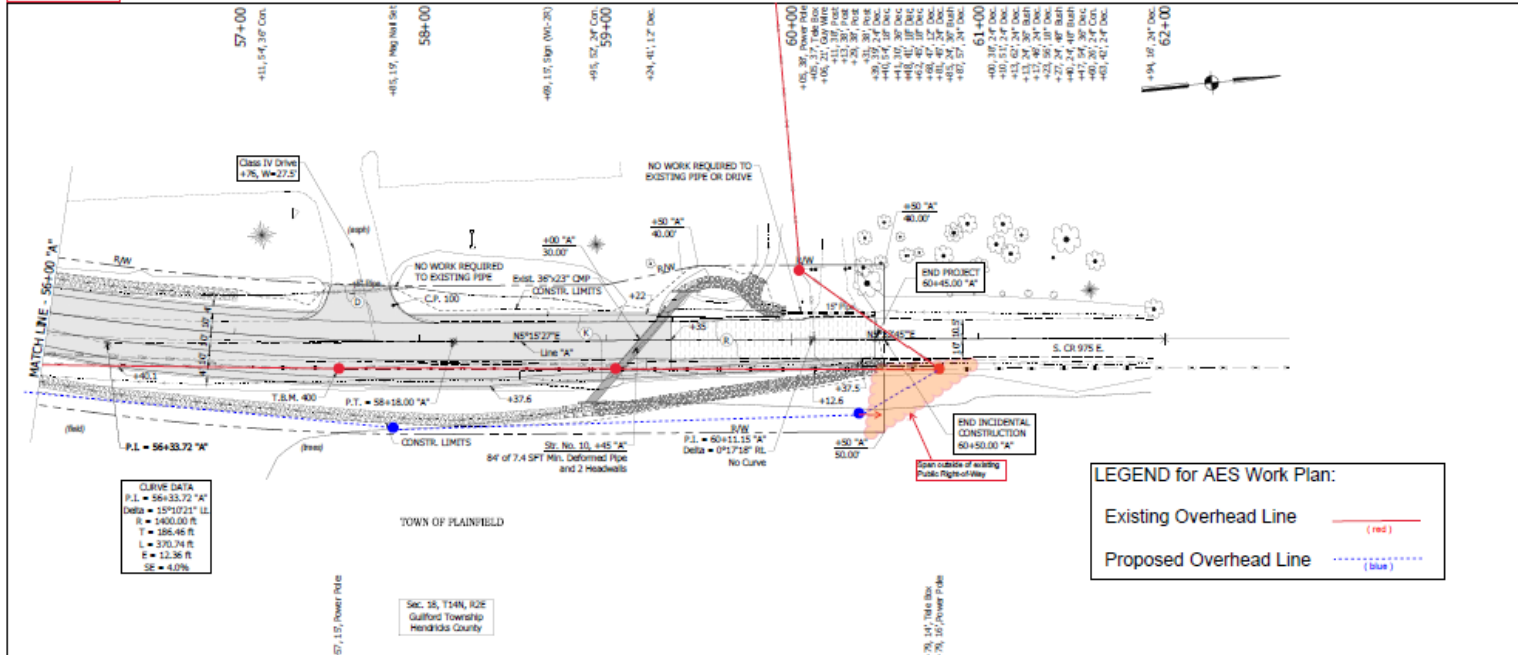
(A) SE CORN OF E SIDE OF SODDED NATURE PARK SIGL, 96.03'

(B) E EDGE OF CURVE AHEAD SIGN POST UP 11.0', 11.00'

(C) N POINT N CORN OF "DRAIN TO DUCK" SIGN UP 41.0', 66.39'

(D) T.B.M. 400, RR SPIKE ON S FACE OF POLE, 51.58'

EXHIBIT B



**CURVE DATA**  
 P.I. = 56+33.72 "A"  
 Delta = 157.02° 11"  
 R = 1400.00 ft  
 T = 186.48 ft  
 L = 370.74 ft  
 E = 12.36 ft  
 SE = 4.0%

**LEGEND for AES Work Plan:**  
 Existing Overhead Line (red line)  
 Proposed Overhead Line (blue dashed line)

**LEGEND**

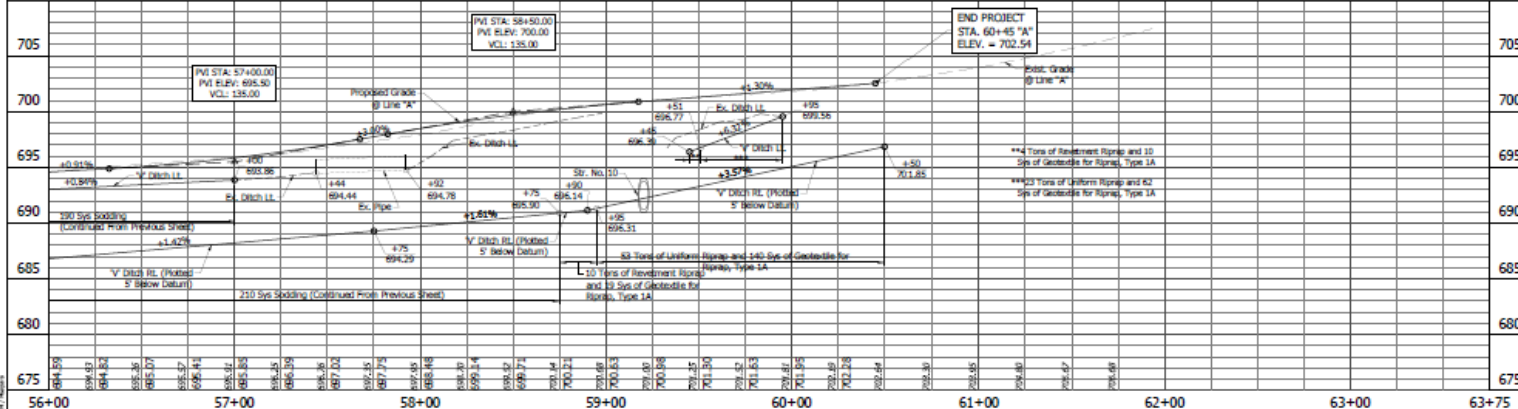
**EXISTING**

- Storm Drain
- Sanitary Manhole
- Sanitary Cleanout
- Gas Line
- Gas Valve
- Gas Meter
- Water Valve
- Rice Hydrant
- Water Meter
- Electric Line
- Electric Pole
- Light & Power Pole w/Transformer
- Light Pole
- Light Fixture
- Telephone Pole
- Telephone Manhole
- Cable TV Line
- Cable TV Box
- Utility Manhole
- Wood Pole
- Aluminum Pole
- Chain Link Fence
- Iron Fence
- Sign
- Sign Post
- Flag Pole
- Tree Trunk
- Decorative Tree
- Confidence Tree

**PROPOSED**

- HMA for Approaches
- Full Depth Asphalt Pavement
- Mix & Overlay
- Removal
- 12" Uniform Riprap Ditch
- 18" Revetment Riprap Ditch
- Sodded Ditch

(See Typical Sheet for Additional Details)



(A) E EDGE OF OBJECT HANGER SIGN POST UP 41.0', 41.0'  
 (B) MAG NAIL SET IN E FACE OF PP UP 41.0', 40.69'  
 (C) TAIL, 48" CUT SQUARE ON NE CORN OF CONC. HEADWALL ON E SIDE OF CULVERT, 58.00'

CONTROL POINT 101 (79N WICAF) - C.P./O.T. STA. 53+31.99, 00.02 RT. LINE "A"

(A) SE CORN OF S SIDE OF SODDED NATURE PARK SIGN, 96.03'  
 (B) E EDGE OF CURVE AHEAD SIGN POST UP 41.0', 117.03'  
 (C) N POINT N CORN OF "DOWN TO DUCK" SIGN UP 41.0', 86.94'

CONTROL POINT 100 (MAG NAIL) - C.P./O.T. STA. 57+66.76, 19.62 LT. LINE "A"

**STAGE 1**

DESIGNED: JMS	DRAWN: ETR
CHECKED: NPM	CHECKED: JMS

HENDRICKS COUNTY  
 PLAN & PROFILE  
 LINE "A"

All R/W and Toon from Line "A" Unless Noted Otherwise

**TM #00**  
 RR SPIRE SET IN SW FACE OF POWERPOLE  
 #257717A  
 Sta. 57+56.68 "A", 15.29' RT., Elev. = 696.21'

**TM #01**  
 CUT SQUARE ATOP NORTHEAST CORNER OF HEADWALL ON EAST SIDE OF CULVERT  
 Sta. 53+71.11 "A", 5.22' RT., Elev. = 695.94'

**TM #02**  
 RR SPIRE SET IN NORTH FACE OF POWERPOLE  
 Sta. 60+32.70 "A", 16.26' RT., Elev. = 699.62'

**DESIGNATING BRANCH/BACK:**  
 DESIGNATION - 2 62  
 PID - KA0059  
 STATE/COUNTY - IN/HENDRICKS  
 USGS QUAD - PLAINFIELD (1980)  
 VERT ORDER - SECOND CLASS 0

DESCRIBED BY COAST AND GEODETIC SURVEY 1946  
 1.8 MI W FROM PLAINFIELD, ABOUT 1.85 MILE WEST ALONG U.S. HIGHWAY 40 FROM THE POST OFFICE AT PLAINFIELD, ABOUT 0.25 MILE EAST OF AN ARBANY LIGHT BRACKON ON THE SOUTH SIDE OF THE HIGHWAY, SET IN THE NORTH END OF THE SOUTHEAST WING WALL OF A 20-FOOT CONCRETE BRIDGE OVER A BRANCH OF THE WHITE LICK CREEK, 26 FEET SOUTH OF AND ABOUT LEVEL WITH THE CENTER LINE OF THE EAST BOUND TRAFFIC LANE OF THE HIGHWAY. A STANDARD DISK, STAMPED Z 62 1946.

ELEVATION = 702.08 (NAVD 88)

HORIZONTAL SCALE	CULVERT FILE
1"=30'	GL064
VERTICAL SCALE	DESIGNATION
1"=2'	
SURVEY BOOK	SHEETS
	9 OF 19
CONTRACT	PROJECT