



New Residential Service
306 E Jefferson St,
Saint Paul, IN

JB0002639685

COAXIAL CABLE

CONSTRUCTION NOTES:

- 1. Projects are constructed with NESC (National Electrical Safety Code), NEC (National Electric Code) and local regulatory compliance.
- 2. New underground facilities will be installed at 36"- 48" standard min. depth unless otherwise specified.
- 3. All work sites will be secured if tasks require more than one day for completion.



LINEAR CATEGORY AND COLOR		TOTAL
UG BORE 1 - 2" DUCT WITH COAXIAL CABLE		44
UG BORE 2 - 2" DUCT WITH COAXIAL CABLE		0
AE - OVERHEAD GUY		0
AE - INSTALL STRAND AND FIBER OPTIC CABLE		0
OL - OVERLASH STRAND WITH FIBER OPTIC CABLE		0
FIXTURES		
INSTALL PEDESTAL		0
INSTALL FLOWER POT		1
INSTALL VAULT		0
		0
POWER SUPPLY/10' 2-2" DUCTS/COAX		0
INSTALL ANCHOR AND DOWN GUY		0

INDEX OF SHEETS	
1	COVER
2	TOTALS
3	MOT SHEET
4-5	DETAIL SHEETS
6	CONSTRUCTION PLANS

SHEET

1

OF

6

0

562.5

1125

2250

ft

1:1125

OSP: N/A

PRELIM: N/A

PERMIT: CEM

REV-1: N/A

CONSTR: N/A

AS-BUILT: N/A

N/A

06/03/2026

N/A

N/A

N/A

PERMITTING REQ.

CITY: NO

COUNTY: YES

STATE: NO

RAILROAD: NO

PIPELINE: NO

LOCATION

306 E Jefferson St,

Saint Paul, IN

Decatur County

Adams Township

JOB INFORMATION

New Residential Service

JB0002639685.01

Conduit MIN. Depth: 36"- 48"

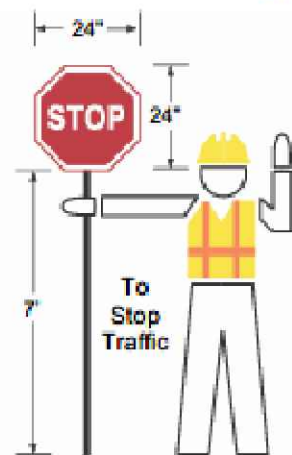
DECATUR COUNTY

R.O.W. PERMIT

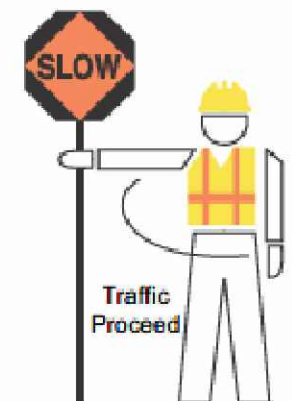
ENGINEERING & DESIGN

LINEAR CATEGORY AND COLOR		SHEET 6	TOTAL
UG BORE 1 - 2" DUCT WITH COAXIAL CABLE		44 ft	44
UG BORE 2 - 2" DUCT WITH COAXIAL CABLE		0 ft	0
AE - OVERHEAD GUY		0 ft	0
AE - INSTALL STRAND AND FIBER OPTIC CABLE		0 ft	0
OL - OVERLASH STRAND WITH FIBER OPTIC CABLE		0 ft	0
FIXTURES			
INSTALL PEDESTAL		0	0
INSTALL FLOWER POT		1	1
INSTALL VAULT		0	0
		0	0
POWER SUPPLY/10' 2-2" DUCTS/COAX		0	0
INSTALL ANCHOR AND DOWN GUY		0	0

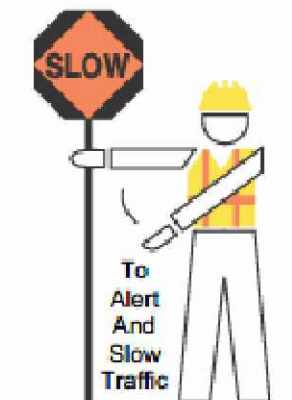
Flagging Procedures



- Properly Trained Flaggers**
- give clear messages to drivers as shown
 - allow time and distance for drivers to react
 - coordinate with other flaggers



- Properly Equipped Flaggers**
- approved sign paddles
 - paddles are not to be used in a signalized intersection
 - approved Personal Protective Garments (PPE)
 - brightly colored hat for better visibility
 - retroreflective night equipment

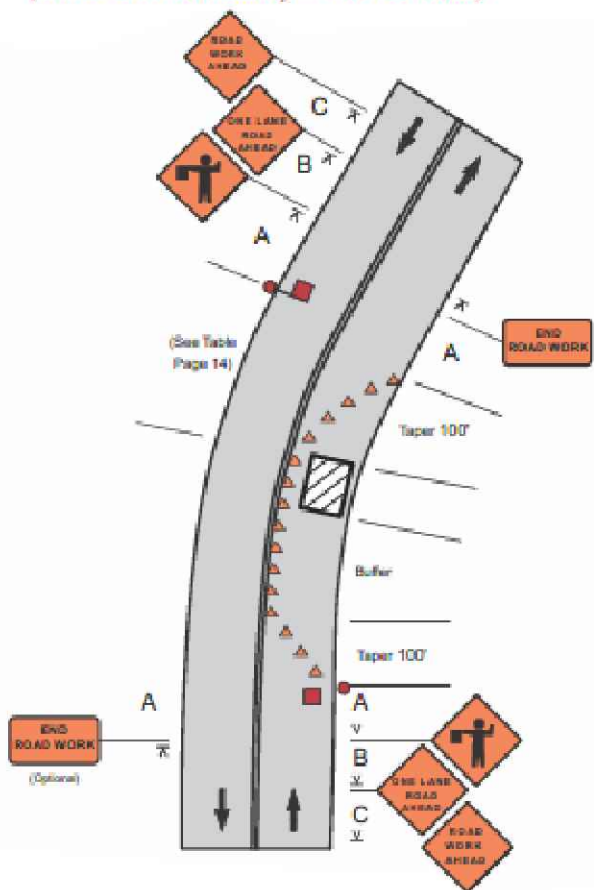


- Proper Flagging Stations**
- good approach sight distance
 - highly visible to traffic
 - never stand in moving traffic lane
 - always have an escape route

- Proper Advance Warning Signs**
- always use warning signs
 - allow reaction distance from signs
 - remove signs if not flagging

Flags should only be used in emergency situations or when a paddle would present a conflicting message to the motorist. Flags shall be a minimum of 24" x 24", red in color and mounted on a staff about 3' long.

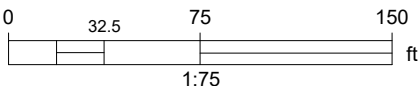
Lane Closure on a Two-Lane Road
(Two Flagger Operation)
(Short Term Stationary – 1 to 12 hours)



Notes:

1. The flagger or flaggers shall use approved flagging procedures according to the MUTCD and as shown on page 76.
2. If there is a side road intersection within the work area, additional traffic control, such as flaggers and appropriate signage, may be needed on the side road approaches.

Speed Limit (mph)	Sign Spacing A (ft)	Sign Spacing B (ft)	Sign Spacing C (ft)	Buffer (ft)
25	100	100	100	160
30	100	100	100	200
35	350	350	350	280
40	350	350	350	320
45	500	500	500	360
50	500	500	500	440
55	500	500	500	520
60	1000	1600	2640	600



OSP: N/A
PRELIM: N/A
PERMIT: CEM
REV-1: N/A
CONSTR: N/A
AS-BUILT: N/A

N/A
N/A
06/03/2026
N/A
N/A
N/A

PERMITTING REQ.

CITY: NO
COUNTY: YES
STATE: NO
RAILROAD: NO
PIPELINE: NO

LOCATION

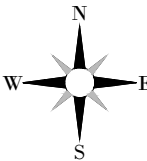
306 E Jefferson St,
Saint Paul, IN
Decatur County
Adams Township

JOB INFORMATION

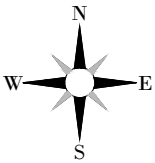
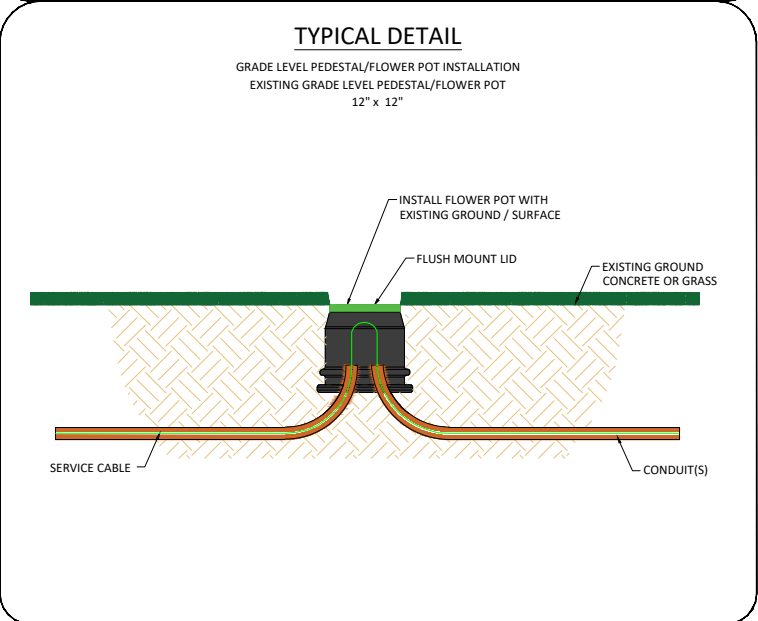
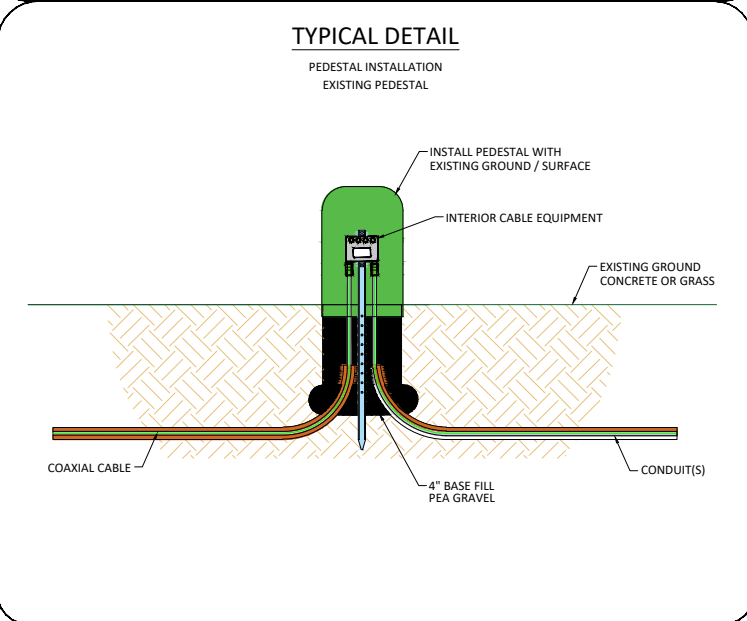
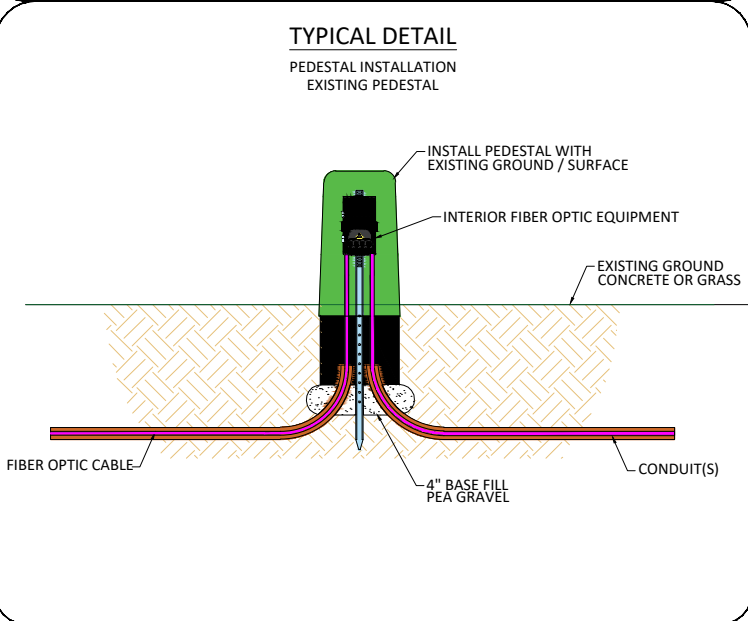
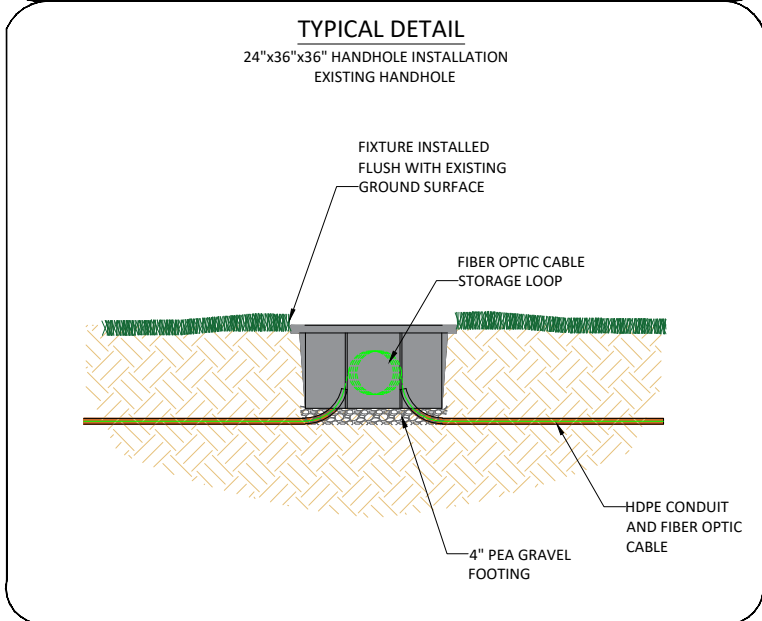
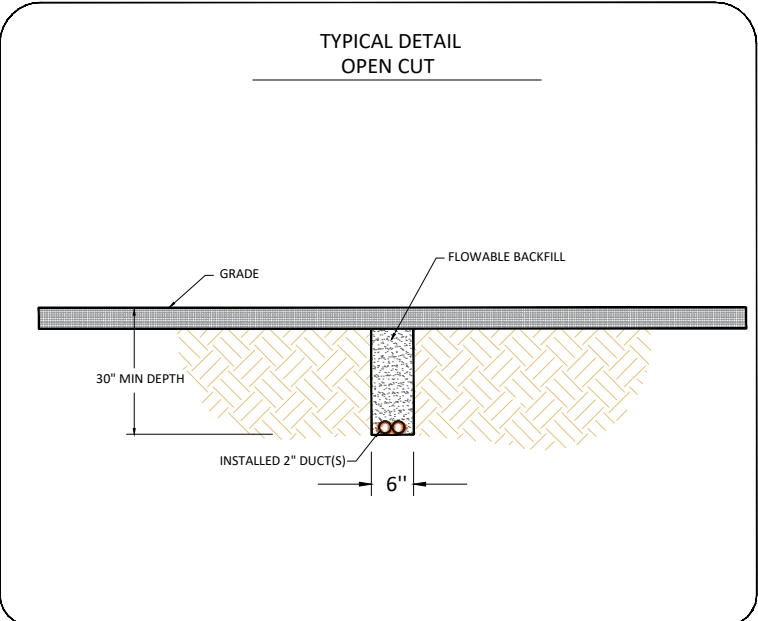
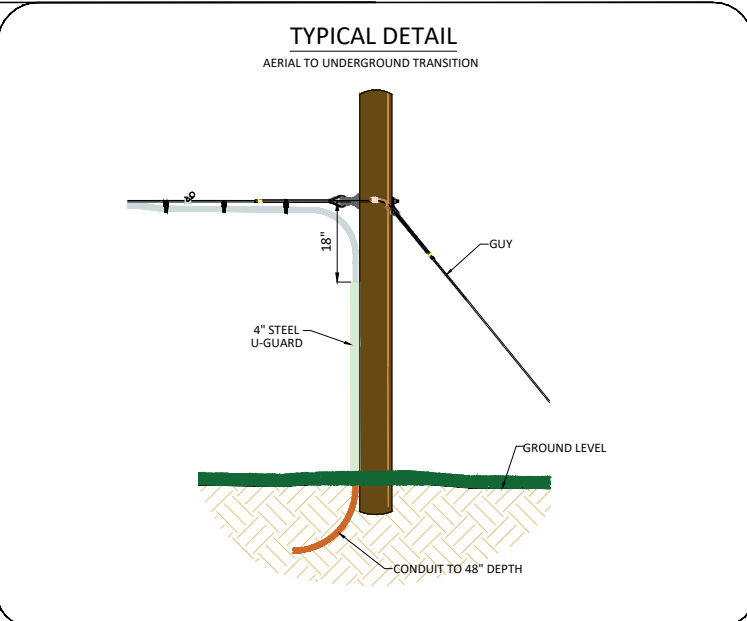
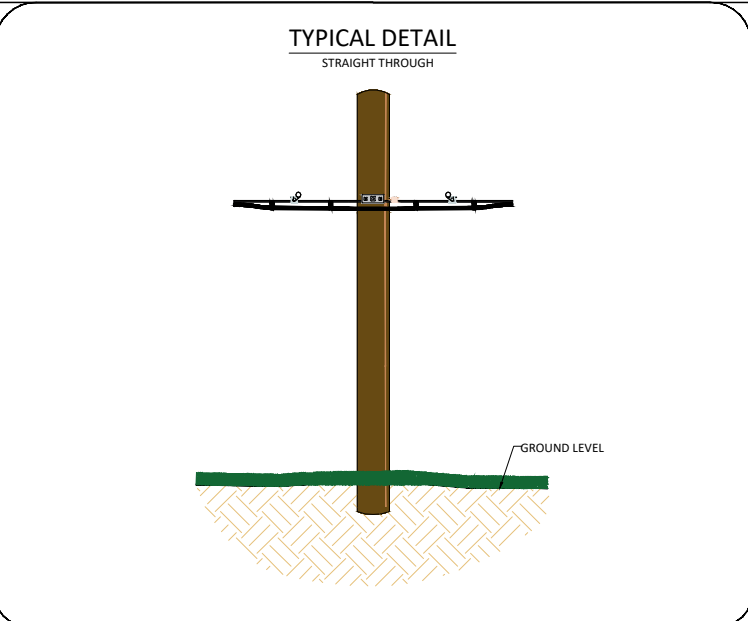
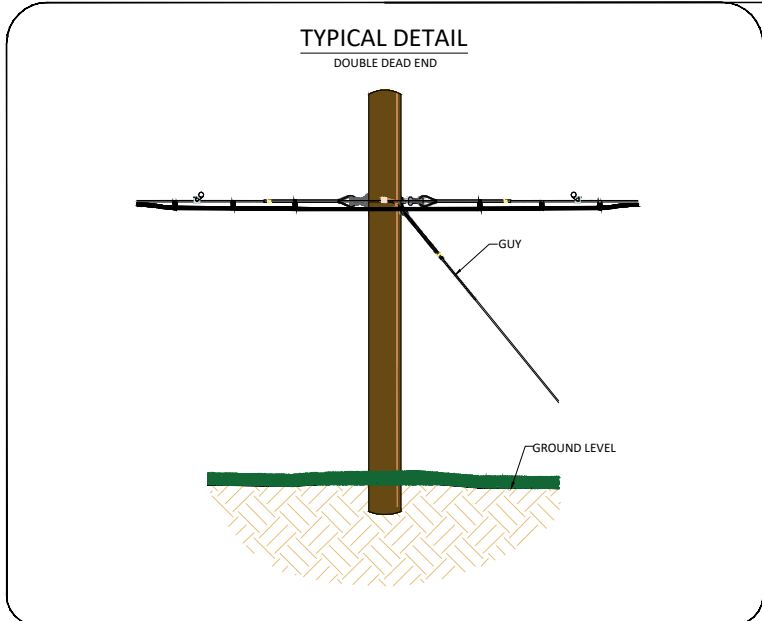
New Residential Service
JB0002639685.01

Conduit MIN. Depth: 36" - 48"

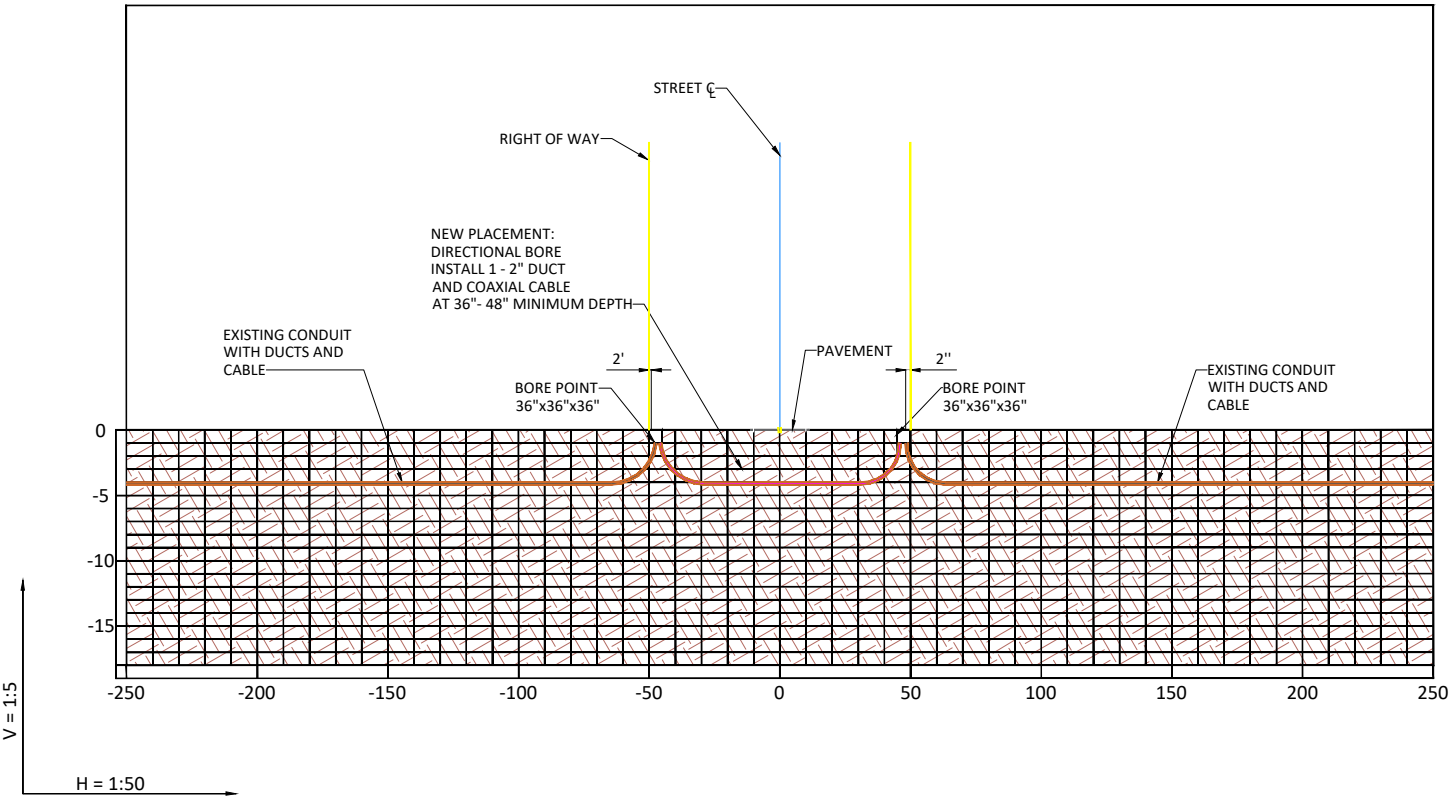
DECATUR COUNTY
R.O.W. PERMIT



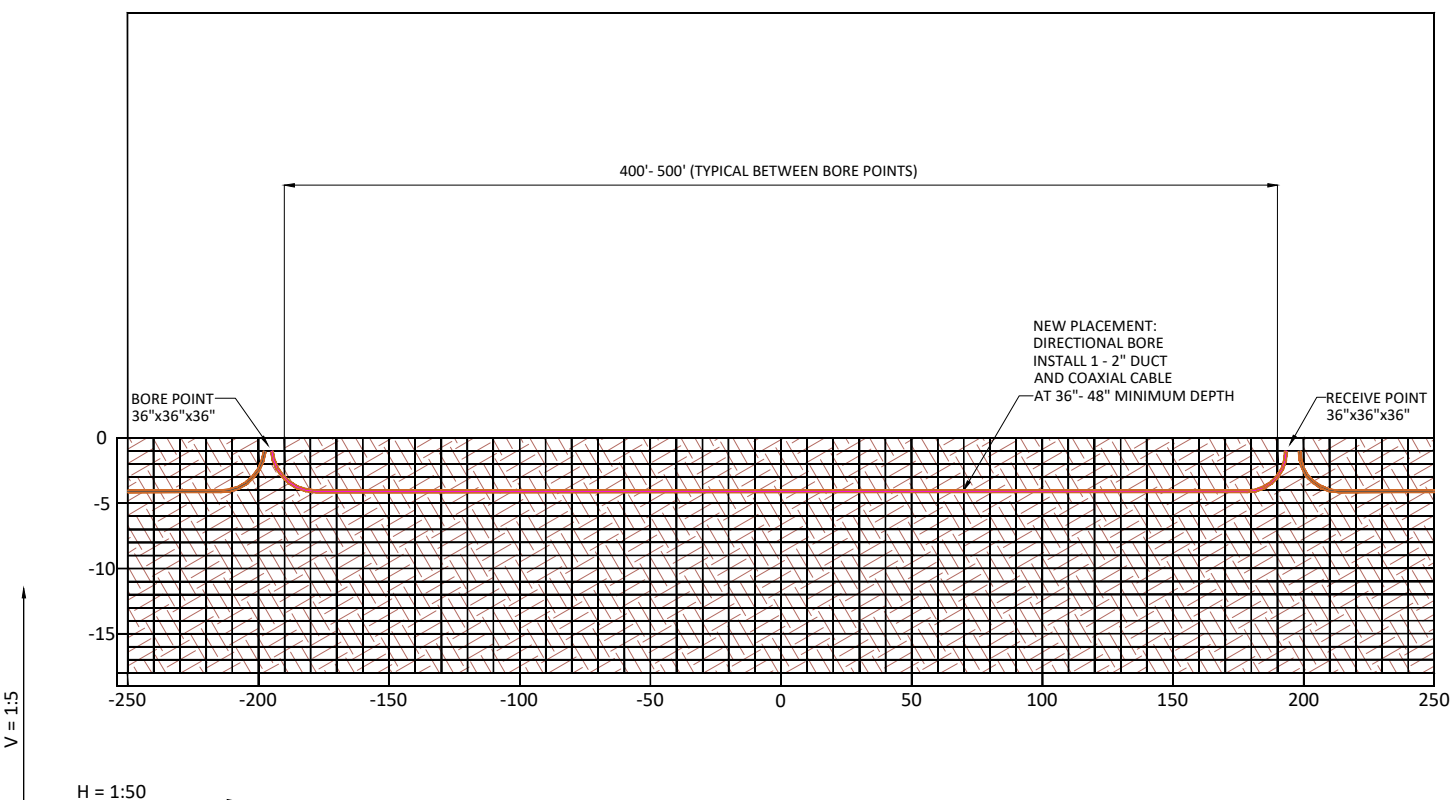
QC
Communications, Inc.
ENGINEERING & DESIGN



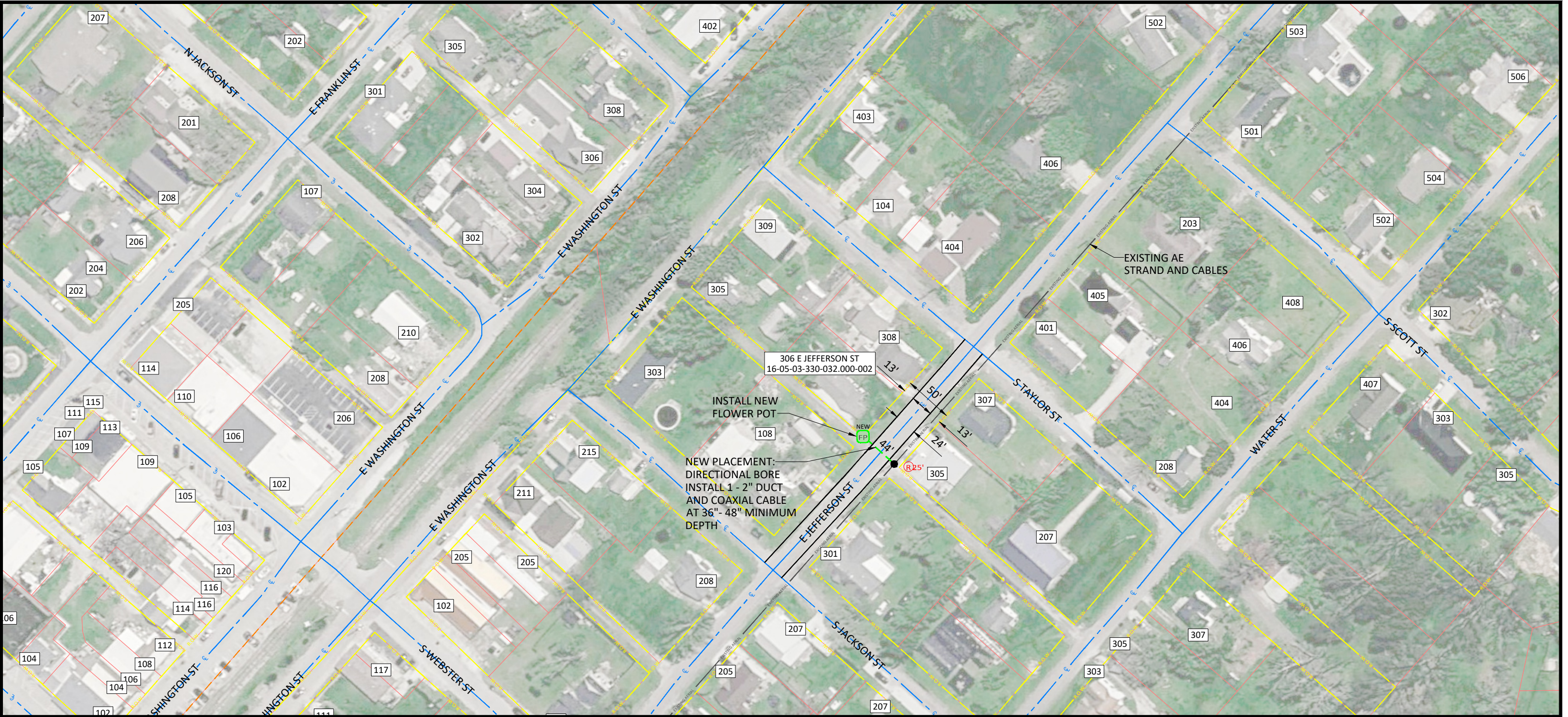
TYP BORE PROFILE - CROSSING



TYP BORE PROFILE - PARALLEL



SHEET		OSP: N/A N/A		PERMITTING REQ.	LOCATION	JOB INFORMATION	DECATUR COUNTY R.O.W. PERMIT				
5	OF	PRELIM: N/A N/A	PERMIT: CEM 06/03/2026	CITY: NO COUNTY: YES STATE: NO RAILROAD: NO PIPELINE: NO	306 E Jefferson St, Saint Paul, IN Decatur County Adams Township	New Residential Service JB0002639685.01					
6		REV-1: N/A N/A	CONSTR: N/A N/A			Conduit MIN. Depth: 36" - 48"					ENGINEERING & DESIGN



SHEET TOTALS

LINEAR CATEGORY AND COLOR		SHEET 6
UG BORE 1 - 2" DUCT WITH COAXIAL CABLE		44 ft
UG BORE 2 - 2" DUCT WITH COAXIAL CABLE		0 ft
AE - OVERHEAD GUY		0 ft
AE - INSTALL STRAND AND FIBER OPTIC CABLE		0 ft
OL - OVERLASH STRAND WITH FIBER OPTIC CABLE		0 ft
FIXTURES		
INSTALL PEDESTAL		0
INSTALL FLOWER POT		1
INSTALL VAULT		0
POWER SUPPLY/10' 2-2" DUCTS/COAX		0
INSTALL ANCHOR AND DOWN GUY		0

LEGEND

EXISTING PEDESTAL	EXISTING VAULT	POLE	ADDRESS NUMBER
NEW LARGE PEDESTAL	NEW LARGE VAULT 36"x48"x36"	RISER	
NEW SMALL PEDESTAL	NEW MEDIUM VAULT 24"x36"x36"	SET NEW POLE	
EXISTING UG	INDOT FENCE LINE	ANCHOR & DOWN GUY	
SEPARATE PERMIT PLACEMENT		LIMITED ACCESS RIGHT OF WAY	PARCEL
NEW 1-2" DUCT AND COAXIAL	RIGHT OF WAY	EXISTING AERIAL	PIPELINE
NEW 2-2" DUCT(S) AND COAXIAL	PAVEMENT	OVERHEAD GUY	HYDROLOGY
NEW 1-2" DUCT AND FIBER	R.R. TRACKS	NEW STRAND & FIBER	LEGAL DRAIN
NEW 2-2" DUCT(S) AND FIBER	STREET C/L	OVERLASH FIBER	SANITARY SEWER

AS-BUILT TOTALS

CATEGORY	TOTAL
-	-
-	-
-	-
-	-
-	-
-	-
-	-
-	-
-	-
-	-
-	-

MATCH TO SHEETS

SHEET 6 OF 6

OSP: N/A
PRELIM: N/A
PERMIT: CEM
REV-1: N/A
CONSTR: N/A
AS-BUILT: N/A

N/A
N/A
06/03/2026
N/A
N/A
N/A

PERMITTING REQ.

CITY: NO
COUNTY: YES
STATE: NO
RAILROAD: NO
PIPELINE: NO

LOCATION

306 E Jefferson St,
Saint Paul, IN
Decatur County
Adams Township

JOB INFORMATION

New Residential Service
JB0002639685.01

Conduit MIN. Depth: 36"- 48"

DECATUR COUNTY
R.O.W. PERMIT

ENGINEERING & DESIGN