INDIANA DEPARTMENT OF TRANSPORTATION BROADBAND ACCESS PERMIT: A GUIDE TO COMPLETE AN APPLICATION

(Broadband Corridor/Non-Limited Access ROW)

A complete PERMIT APPLICATION utilizing the <u>Electronic Permit System (EPS)</u> must be submitted. Incomplete/Inaccurate information submissions may result in delay, return or denial of application. These are minimum requirements; additional information may be requested.	Complete
Confirm type of permit (BROADBAND) & Permit Sub Type checked is accurate	
Confirm Project Location:	
Route number	
Street name	
 Identification of all route numbers/street names & between routes in the area where work conducted 	
Route Reference Point (RRP) number (start and end point)	
Confirm Specific Project Description:	
Longitudinal or transverse Installation	
Length (linear footage)	
Type of installation(s)	
Total amount of each item being installed	
Confirm project start date	
Confirm project end date	
Confirm project purpose: What is being installed/repaired and the reason for installation	
Applicant information:	
Signature (electronic equivalent submitted via EPS)	
Printed name/title	
Name of fiber optic company	
Post office address, including ZIP code	
E-mail address	
Telephone number	
Subcontractor (if conducting the install) contact information	
Consent Form/INF Form (if a subcontractor will be providing project details)	
Subcontractor Additional Disclosure Form (State Form 23237, R/3-00)	
 PLAN SHEET/AS-BUILT REQUIREMENTS: A PDF of the plan sheet(s) is required. See "Plans of Sufficient Detail" section on the next page. As-Built requirement, effective Sept. 2020: An As-Built drawing is a revised drawing created and submitted by a contractor AFTER a construction project is completed. The As-Built(s) will contain any changes made from the initial drawings during the construction process and provide an exact rendering of the plan and changes upon completion. Each change in the original plan shall be RED lined to show changes and submitted as a PDF. 	

	Complete
PERMIT BOND (State Form 41523R)	
NOTARIZED: <u>Both</u> principal and surety signatures	
Power of Attorney (attached)	
Bond number	
• Surety amount (determined based on the amount of cable that is anticipated to be installed or the total project costs for installation in the INDOT right-of-way, whichever is greater)	
 Waived Bonds (e.g., governmental agency applicants responsible to a Mayor/elected official) Complete <u>State Form 35483R (Bond and/or Permit Fee Waiver)</u> 	
APPLICATION FEE \$55.00 - Payable through EPS or by check to the Indiana Department of Transportation	
PLANS OF SUFFICIENT DETAIL	
Attached PLAN SHEETS	
 Maps: Including vicinity map showing all of the roads that will be included in the permit, and the surrounding area of the work 	
 Directional arrow: North arrow must be shown on each page of the plan and on the vicinity map 	
• Scale: All plan sheets must be to a scale of 1 inch = 30 feet for urban and 1 inch = 100 feet for rural	
• Legend: Showing the symbols used on the plans, and the color-coding used to mark the plan	
Underground plant protection: (Indiana 811 contacted to mark utilities; any other known private underground facilities located)	
 Include a sheet for typical construction notes together with local utility contact information. 	
 Existing structures/information: Individual section views must be submitted for any crossing, which might create a potential conflict. For crossings at intersections that have a traffic signal, or may become signalized in the future, it is requested that installations are at a depth of 10 feet. 	
PLAN, SECTION, & TYPICAL VIEWS:	
 UNDERGROUND ROAD CROSSINGS (Transverse) plan view 	
 Bore details – Minimum depth 60 inches 	
Bore pit location (station)	
Bore pit, pavement elevation (depth of cover)	
Type of fiber optic line proposed Note: Dielectric lines not permitted on underground installations	
Right-of-way lines identified	
Is crossing perpendicular to the roadway?	

	Complete
 Section views identifying areas of conflict (i.e., storm pipes, culverts, sanitary sewer lines, water, etc.) 	
Manholes/handholes: Type and location	
Located outside of sidewalks, trails, roadways, shoulders and have an 18-inch concrete ring placed around the manhole lid. A readily identifiable and suitable	
marker above any underground communication lines where it crosses the right- of-way line	
 OVERHEAD ROAD CROSSING (Transverse) plan view 	
Minimum roadway clearance (18 feet)	
Overhead crossing location (station)	
 Type of power pole/structure and location from right-of-way 	
 Is proposed crossing perpendicular to the roadway? 	
Clear zone requirements met	
Right-of-way identified as far away as possible	
Pole locations not in center median	
Guy wire location(s)	
Type of fiber optic line	
Single pole construction are longitudinal or transverse	
 Aerial facilities - 200 linear feet away from a highway bridge and large structures 	
 UNDERGROUND LONGITUDINAL ALONG ROADWAY plan view 	
 Beginning and ending of project (station) with match lines 	
Right-of-way identified	
Location of proposed line from right- of-way identified	
Location of proposed line from edge of pavement identified	
 Type of fiber optic and or conduit Note: Dielectric lines not permitted on underground installations 	
Location and label of broadband markers	
Location of ditches from proposed fiber optic line (no cable allowed with in ditch line)	
If work in vicinity of a bridge or box culverts must show profile view and all features	
 need to be shown on plan Conduit or cable duct populated with fiber optic cable 	
Manholes/handholes: Type and location	
Located outside of sidewalks, trails, roadways, shoulders and have an 18-inch concrete ring placed around the manhole lid. A readily identifiable and suitable marker above any underground communication lines where it crosses the right- of-way line	

	Complete
 AERIAL LONGITUDINAL ALONG ROADWAY Plan View 	
18-foot clearance	
Beginning and ending of project (station) with match lines	
Right-of-way identified	
Hand holes; type and location (station)	
Location of proposed line from right-of-way	
Permit checklist items	
Location of proposed line from edge of pavement	
Type of fiber optic and or conduit	
Type of Power pole/structure and location from right-of-way	
 Is proposed crossing perpendicular to the roadway? 	
Clear zone requirements met	
Type of fiber optic line identified	
Single pole construction?	
Aerial facilities - 200 linear feet horizontally away from a highway bridge and large structures	
Confirm STANDARD RIGHT-OF-WAY PERMIT REQUIREMENTS:	
Traffic Maintenance Plan	
• Site Maintenance (e.g., does site require a utility maintenance pull-off, etc.)	
Restoration (Erosion Control Plan)	
Drainage (proposed work cannot impede natural drainage)	
 Underground Plant Protection (Indiana 811 contacted to mark utilities) 	

NOTE: The development of the checklist above is to provide and applicant a condensed/simplified outline of the broadband permit requirements. This is an additional tool created to help summarize and walk an applicant through the basic information necessary to be included in a permit. Please refer to the Broadband Access Guidance Document for specific instructions defining the requirements in a Broadband Access Permit application.

This is solely a guide and is not required as part of a Broadband Access Permit submittal.