

FIBER, WIRE OR CABLE CROSSING APPLICATION & INSTRUCTIONS

If you require Expedited Service, notify us by checking this box. There is an additional fee of \$2,500 USD for this request.

A completed application, non-refundable fee in the amount of **\$5,750 USD**, and Engineer Stamped Plans are required to begin the lease process. Proposed plans must be approved by the railroad and an agreement must be fully executed between the railroad and the applicant before construction can begin. Proposed material and installation are to be in strict accordance with specifications of the American Railway Engineering Association (AREMA) and requirements of the railroad. One original of this form shall be submitted, accompanied by letter-sized Engineer Stamped Plans, elevation section of crossing from field survey, location in respect to mile post, width of railroad right of way, location of adjacent structures that may impede the crossing, and all information required in Figures 1 and 2 of AREMA Specifications, Part 5. **If open cutting or tunneling is necessary, details of sheeting and method of supporting tracks or driving tunnel shall be shown. If directional drilling is being requested then plans are required for bore and frac mitigation.**

The non-refundable fee of **\$5,750 USD** includes contract preparation and basic engineering review. If your project is complex additional engineering review fees will be required. Additional fees will also be requested if flagging or a Right of Entry are required for your project.

Make all checks payable to:

[NAME OF RAILROAD]

Memo: Pinsly Accounting Dept. (R.E. Fees)
245 Riverside Avenue
Suite 250
Jacksonville, FL 32202

LIST CHECK NUMBER(S): _____

Contact us at Realestate-AR@pinsly.com for ACH information [state the name of the railroad in the subject line and attach the completed application with plans].

Once an executable lease, license, or other agreement is submitted to you, it must be fully executed within thirty (30) days. Thereafter, the application and materials will be archived, and resubmission (including fees) will be required. All annual rental payments can be submitted to the same name and address shown above.

EXPEDITED SERVICE: Once a complete application, Engineer Stamped Plans, and required fees are received, including the additional fee of \$2,500 USD, an executable agreement will be made available for review within fourteen (14) business days. Please be sure to mark the box above if you require this service.

PLEASE INITIAL HERE TO INDICATE YOU UNDERSTAND THIS POLICY _____



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SECTION 1:

- 1. Legal Name of Applicant:
2. Agreement to be in the name of (if different from above):
3. Type of Entity (select ONE): Corporation LLC Individual Municipality
Partnership General Limited Other
4. If applicable, state/province of incorporation or organization:
5. Federal Tax Identification number (U.S. Leases):
6. Mailing Address:
7. Overnight Delivery Service Address (if different):
8. Contact Person: Title:
9. Phone No.: Fax No.:
10. Email:
11. Email address where non-billing notices can be sent to:
12. Is Applicant a condemning authority? Yes No
13. Is Applicant an active railroad shipper? Yes No
14. Billing Contact Name, Phone Number, Email, and Address Required:

NAME:

PHONE NUMBER:

EMAIL:

ADDRESS:

- 15. Railroad Name:
Nearest Milepost: DOT No.:
Track Station (from): Track Station (to):

(Adjacent Address)

Section: Township: Range:

City: County: State:

Located on the (N/S/E/W) side of (landmark, intersection)

Geographical Coordinates Required (in decimal degrees)

Latitude: Longitude:

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SECTION 2:

All specifications meet or exceed Railroad's Wireline Specifications for Clearance **INITIALHERE:** _____

OR A variance is being requested – **PLEASE DESCRIBE BELOW (attach separate sheet if necessary):**

[IF A CONTRACTOR WILL BE UTILIZED FOR THE INSTALLATION, A RIGHT OF ENTRY WILL BE REQUIRED]

- Angle between centerline of right-of-way and wireline will be _____ degrees.
- Number of Railroad tracks to be crossed _____ Number of pole lines crossed _____
- Crossing will be: Transmission () Distribution () Service () Fiber/Telecom () Telephone ()
Other _____
- Alternating current _____ Voltage _____ No. of Phases _____ Hertz _____
- Direct Current _____ voltage _____ amperes _____
- Conductors: (a) Number _____ (b) AWG gauge _____ (c) material _____
- Maximum voltage _____ Maximum current _____
- Max. fault to ground current _____ Height of wire supports above ground level _____
- Material (encasement) _____ Outside diameter _____ Wall thickness _____
- Total length within Railroad right-of-way _____ Height of wires above top of rail at 60°F _____
- Sag in Spans at 60°F _____ Height of wires above Railroad communication & signal wires at 60°F _____ Feet
- Bury: Base of rail to top of casing _____ Depth beneath track _____ Roadway ditches _____
- Type of wire supports _____ Size _____ False dead ends _____
- Number of poles to be located on Railroad Company's right-of-way _____
- Distance from butt of pole to nearest rail of main track or sidetrack _____
- Vertical distance between lowest wire to top of rail and to railroad signal/communication _____
- If additional wire line attachments or revisions are to be made to existing crossing, please advise number and/or date of agreement: _____
- Will line exclusively serve Lessee of Railroad? Yes () No () Name _____
- Will line run parallel or approx. parallel to Railroad's tracks? _____ Distance of parallelism: _____
Please give approximate horizontal separation from our signal and telephone wires _____
- Will the line be in public road right-of-way? Yes () No () If yes, DOT/AAR Crossing No. _____
(If "yes", show name, road number and right-of-way on print). Name of Public Road _____

Underground Wire Line(s)

Indicate Boring Method:
Distance from header of dry boring or jacking pit to center of closest track measured perpendicular to track:
Vertical distance from base of rail of lowest track (or ground if no track) to top of casing:
Distance from bottom of ditch to wire or conduit:
Distance below ground surface outside of track/trail and ditch area:

Horizontal Directional Drilling (HDD) Bore Plan Template

Failure to provide all requested information will cause a delay or rejection of your request.

Bore Pipe Information:

Pipe Size (O.D.): _____ Pipe Material & Grade: _____ Weight of Pipe (lb/ft): _____
(Outside Diameter of pipe to be bored) HDPE must be grade SDR 11 or better (thicker wall)

Maximum size of bore hole: _____" Number and Diameter of back reams: _____

***The maximum size of the bore hole may not exceed Outside Diameter (O.D.) x 1.5 if O.D. is 12" or less. If the O.D. is greater than 12", the bore hole may not exceed O.D. x 1.3 or O.D. + 12" whichever is less.

Equipment Information:

Proposed Equipment (Brand/Model): _____

Method of Drilling Fluid Recovery: _____

Maximum Drilling Machine Pullback Capabilities: _____

Minimum Drilling RPM: _____ Maximum Drilling RPM: _____

Minimum Drilling PSI: _____ Maximum Drilling PSI: _____

Minimum Drilling GPM: _____ Maximum Drilling GPM: _____

Drilling Head Type: _____ Dia.: _____ in. Number/Size of Holes/Nozzles: _____

Back Reamer Head: Type: _____ Dia.: _____ in. Number/Size of Holes/Nozzles: _____

Drilling Head Fluid Pressure: Pilot Bore: _____ psi/min _____ psi/max _____ Operating psi

Back Ream: _____ psi/min _____ psi/max _____ Operating psi

Anticipated Drilling Fluid Rate: Pilot Bore: _____ gal/min Back Ream: _____ gal/min

Geotechnical: Soil Type: _____ Bearing Capacity: _____ psi

***For bores 20" or larger; a soil boring geotechnical profile is required

Design Information: Entry Angle: _____ Exit Angle: _____ Depth: Base of rail to Top of Casing: _____

We will adopt FGA Railroad's Fraction Mitigation Contingency Plan for Directional Drilling: _____ (Y/N)

NOTES:

- Once the bore enters Railroad property, the work must be continuous until the drilling is complete and the pipe is pulled in place.
- The bore must be tracked constantly, with the location and depth marked every 10 feet.
- All construction activities must comply with Railroad's Interim Guidelines for Horizontal Directional Drilling (HDD).
- The project must comply with all conditions, obligations, and additional safety precautions required by the local Railroad.
- Owner or Contractor shall give a minimum of Thirty (30) days advance notice to Railroad Representative for anticipated need for Flagging and Inspection service. No work shall be undertaken until the Flag Person(s) and Inspector(s) are at the job site.
- Drilling fluid with Bentonite additive is required.
- Dry Bores and Wet Bores (Jetting) are not allowed.
- To minimize the potential of the bore hole collapsing, all back reaming must utilize trailing rods.



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By submitting this application for credit, you authorize Pinsly, or affiliates, to make any inquiries necessary to determine credit worthiness. You release your banking details that would assist to determine credit worthiness.

I hereby certify that the information contained herein is complete and accurate. This information has been furnished with the understanding that it is to be used to determine the amount and conditions of the credit to be extended. Furthermore, I hereby authorize the financial institutions listed in this credit application to release necessary information to the company for which credit is being applied for in order to verify the information contained herein. Our terms of sale and service are NET 30 DAYS from the date listed on the invoice. Invoices that are beyond granted terms will be assessed a late fee of 18% APR (1.5% monthly) additional Terms and Conditions apply. A \$20.00 charge will apply for any NSF/Non-Sufficient Checks.

Date: _____

LIST CHECK NUMBER(S): _____

Signature: _____

Name Printed: _____

Title: _____

Phone No.: _____

Fax No: _____

BE SURE TO RETURN THE COVER SHEET WITH YOUR APPLICATION