



KENTUCKY TRANSPORTATION CABINET  
Department of Highways  
DIVISION OF PLANNING

TC 59-13  
Rev. 02/2021  
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**KENTUCKY RAILROAD CROSSING IMPROVEMENT (KRCI) APPLICATION**

**SECTION 1: PROJECT OVERVIEW**

| APPLICANT NAME               |                 | DOT CROSSING #    | APPLICATION YEAR |
|------------------------------|-----------------|-------------------|------------------|
| Paducah & Louisville Railway |                 | 297136J           | 2026             |
| ROAD NAME                    | ROAD MILE POINT | CROSSING LOCATION |                  |
|                              |                 | CITY              | COUNTY           |
| State Route 818 North        | 186.5           | Princeton         | Lyon             |

**PROJECT TYPE**

☐ Crossing Rehab  
Select One

☒ Crossing Safety  
Select One

☐ Obstructive Vegetation Removal

| TOTAL PROJECT COST | KRCI FUNDING REQUESTED | APPLICANT MATCH | APPLICANT MATCH %<br>(20% Minimum) |
|--------------------|------------------------|-----------------|------------------------------------|
| \$ 315,715.70      | \$ 252,572.56          | \$ 63,143.14    | 20 %                               |

Does applicant plan to use their own manpower, equipment, or materials on the project (Force Account) or competitively bid out all work related to the project? Bid Out

**PROJECT DESCRIPTION** (Provide a brief project description. Include why the crossing was selected, project purpose and benefits, and the proposed work to be completed. Text is limited to the space provided below.)

Statement of work:

The purpose of this project is to upgrade and improve signals & crossing surface and thereby, increasing crossing safety.

Scope of work:

- \* Replace crossing controls and warning equipment
- \* Install 2 S-60 gage combos
- \* Install LED lighting
- \* Install 6x6 house
- \* Install GCP 3000 plus with 40 amp controller

**FOR KYTC USE ONLY**

|                                                                               |                        |                                                                           |
|-------------------------------------------------------------------------------|------------------------|---------------------------------------------------------------------------|
| Date Received: _____                                                          | FRA WBAPS Score: _____ | Secretary Approval: <input type="checkbox"/> Y <input type="checkbox"/> N |
| Application Complete <input type="checkbox"/> Y <input type="checkbox"/> N    | Match %: _____         | KRCI Award Amount: _____                                                  |
| 603 KAR 7:090 Compliant <input type="checkbox"/> Y <input type="checkbox"/> N | Road ADT: _____        | KRCI Award Date: _____                                                    |
| Eligible Applicant <input type="checkbox"/> Y <input type="checkbox"/> N      |                        |                                                                           |



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**SECTION 2: APPLICANT INFORMATION**

Is the applicant a railroad? ☒ NO ☐ YES (Provide KY Secretary of State information.)

| KY SECRETARY OF STATE (KY SOS) ORGANIZATION ID OR # | KY SOS STATUS | KY SOS STANDING |
|-----------------------------------------------------|---------------|-----------------|
| 0212960                                             | A-Active      | G-Good          |

**PRIMARY CONTACT INFORMATION**

| NAME & TITLE                             | PHONE        | EMAIL            |       |       |
|------------------------------------------|--------------|------------------|-------|-------|
| Blake Poole - Head of Maintenance of Way | 812-270-2201 | bpoole@palrr.com |       |       |
| MAILING ADDRESS                          | CITY         |                  | STATE | ZIP   |
| 200 Clark St                             | Paducah      |                  | KY    | 42003 |

If awarded, will signatory be different from the Primary Contact? ☐ NO ☐ YES (Provide signatory information.)

| SIGNATORY NAME & TITLE | PHONE | EMAIL |       |     |
|------------------------|-------|-------|-------|-----|
|                        |       |       |       |     |
| MAILING ADDRESS        | CITY  |       | STATE | ZIP |
|                        |       |       |       |     |

**SECTION 3: PERMITS AND APPROVALS**

A. Have consultations with state or federal agencies (US Army Corps of Engineers, US Coast Guard, US Fish and Wildlife Service, Kentucky Division of Water, Kentucky Heritage Council, or others) determined the need for permits?  
Not Applicable

B. Have all required permits been obtained? Not Applicable

**SECTION 4: CURRENT RAILROAD CROSSING INFORMATION** (Section 4 must be completed for **ALL** projects.)

| # OF TRAFFIC LANES                        | ROAD SPEED LIMIT |                             | AVERAGE DAILY TRAFFIC (ADT) AT CROSSING |                                          | RAILROAD DIVISION |            |          |
|-------------------------------------------|------------------|-----------------------------|-----------------------------------------|------------------------------------------|-------------------|------------|----------|
| 2                                         | 35               |                             | 388                                     |                                          | Kentucky          |            |          |
| TYPICAL TRAIN SPEED AT CROSSING           |                  | # OF TRACKS AT CROSSING     |                                         | RAIL MILE POINT                          | BRANCH/LINE NAME  |            |          |
| 35                                        |                  | 1                           |                                         | 186.5                                    | P&L               |            |          |
| AVERAGE DAILY TRAIN MOVEMENTS AT CROSSING |                  | FRA TRACK CLASS AT CROSSING |                                         | TOTALS FROM PREVIOUS 5 YEARS AT CROSSING |                   |            |          |
| 6                                         |                  | Class 3                     |                                         | CRASHES                                  |                   | FATALITIES | INJURIES |
|                                           |                  |                             |                                         | 0                                        |                   | 0          | 0        |



**KENTUCKY RAILROAD CROSSING IMPROVEMENT (KRCI) APPLICATION**

**SECTION 5: CROSSING RECONSTRUCTION** *(Required ONLY for Crossing Reconstruction projects.)*

**CURRENT CROSSING**

| DATE INSTALLED    | WIDTH OF ROAD         | SURFACE MATERIAL   | WEIGHT OF RAIL     |
|-------------------|-----------------------|--------------------|--------------------|
|                   | feet                  |                    |                    |
| SURFACE CONDITION | VISIBLE TIE CONDITION | APPROACH CONDITION | DRAINAGE CONDITION |
| Select One        | Select One            | Select One         | Select One         |

**PROPOSED RECONSTRUCTION**

| PROJECT IMPACT ON SIDEWALK, MULTI-USE PATH, OR RECREATIONAL TRAIL | MAXIMUM CHANGE IN TRACK ELEVATION ABOVE/BELOW EXISTING ROADWAY | LENGTH OF ASPHALT APPROACH |                 |
|-------------------------------------------------------------------|----------------------------------------------------------------|----------------------------|-----------------|
| Select One                                                        | inches                                                         | Taper 1<br>feet            | Taper 2<br>feet |

**REPLACEMENT CROSSING SURFACE:** Select One

**SECTION 6: CROSSING SAFETY EQUIPMENT IMPROVEMENT** *(Required ONLY for Crossing Safety Equipment Improvement projects.)*

|                                                      | INSTALL                  | UPGRADE EXISTING         |
|------------------------------------------------------|--------------------------|--------------------------|
| A. Project Signage Work: Crossing Signs and Markings | <input type="checkbox"/> | <input type="checkbox"/> |

1. Describe in detail signs and markings currently used at crossing. *(Text is limited.)*

2. Describe in detail signs and markings proposed at crossing as part of the project. *(Text is limited.)*

|                                                        | INSTALL                  | UPGRADE EXISTING                    |
|--------------------------------------------------------|--------------------------|-------------------------------------|
| B. Project Signal Work: Active Traffic Control Devices | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

1. Describe in detail active traffic control devices currently used at crossing.  
500 motion sensor

2. Describe in detail active traffic control devices proposed at crossing as part of the project.  
GCP 3000 Plus with 40 amp controller, (2) S-60 gate combos, & LED lighting



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**SECTION 7: SUBMISSION CHECKLIST** (See KRCI Guidance Document, Section V, for details.)

- ☒ Kentucky Railroad Crossing Improvement Application (TC 59-13)
- ☒ Statement of Work
- ☒ Scope of Work
- ☒ Project Schedule/Timeline
- ☐ Detailed engineering assessment report (as applicable)
- ☒ Aerial Photographs and photographic documentation of crossing location and condition (especially for Obstructive Vegetation removal projects)
- ☐ Plans, schematics, details, drawings of the proposed project (as applicable)
- ☒ Photographic documentation of the project location and condition
- ☒ Detailed estimate
- ☒ Road authority consultation letter (if applicant is a railroad)
- ☐ Railroad consultation letters (if applicant is a government entity)
- ☐ Public Interest Finding (as applicable)

**SECTION 8: RAILROAD COMPLIANCE CERTIFICATION** (Required ONLY if applicant is a railroad.)

I hereby certify that as an applicant defined as a railroad in 603 KAR 7:090(1), my company has completed and submitted the TC 59-102 in compliance with the provisions of 603 KAR 7:090 at the time of this application. If it is determined I am not an eligible applicant at the time of this submission, I agree that this application shall be immediately rejected without consideration and returned to me without review.

| PRINTED NAME AND TITLE                   | SIGNATURE          | DATE       |
|------------------------------------------|--------------------|------------|
| Blake Poole - Head of Maintenance of Way | <i>Blake Poole</i> | 10/31/2025 |

**SECTION 9: APPLICANT CERTIFICATION** (The certification below applies to all applicants.)

I have read the Kentucky Railroad Crossing Improvement guidance document, and I understand and agree to abide by what is stated therein. I also hereby certify, subject to the provisions of KRS 523.100 (unsworn falsification to authorities), that the above information is true and correct to the best of my knowledge.

| PRINTED NAME AND TITLE                   | SIGNATURE          | DATE       |
|------------------------------------------|--------------------|------------|
| Blake Poole - Head of Maintenance of Way | <i>Blake Poole</i> | 10/31/2025 |

**Submission Directions:** Applicants must combine their completed application and all required attachments into a single PDF and submit it electronically via email to [KYTC.ModalPrograms@ky.gov](mailto:KYTC.ModalPrograms@ky.gov). It is the responsibility of the applicant to ensure delivery of the emailed submission.

# U. S. DOT CROSSING INVENTORY FORM

## DEPARTMENT OF TRANSPORTATION

FEDERAL RAILROAD ADMINISTRATION

OMB No. 2130-0017

Instructions for the initial reporting of the following types of new or previously unreported crossings: For public highway-rail grade crossings, complete the entire inventory Form. For private highway-rail grade crossings, complete the Header, Parts I and II, and the Submission Information section. For public pathway grade crossings (including pedestrian station grade crossings), complete the Header, Parts I and II, and the Submission Information section. For Private pathway grade crossings, complete the Header, Parts I and II, and the Submission Information section. For grade-separated highway-rail or pathway crossings (including pedestrian station crossings), complete the Header, Part I, and the Submission Information section. For changes to existing data, complete the Header, Part I Items 1-3, and the Submission Information section, in addition to the updated data fields. Note: For private crossings only, Part I Item 20 and Part III Item 2.K. are required unless otherwise noted. An asterisk \* denotes an optional field.

|                                                           |                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                    |
|-----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|
| <b>A. Revision Date</b><br>(MM/DD/YYYY)<br>02 / 27 / 2025 | <b>B. Reporting Agency</b><br><input type="checkbox"/> Railroad <input type="checkbox"/> Transit<br><input checked="" type="checkbox"/> State <input type="checkbox"/> Other | <b>C. Reason for Update (Select only one)</b><br><input checked="" type="checkbox"/> Change in Data <input type="checkbox"/> New Crossing <input type="checkbox"/> Closed<br><input type="checkbox"/> Re-Open <input type="checkbox"/> Date Change Only <input type="checkbox"/> Change in Primary Operating RR<br><input type="checkbox"/> No Train Traffic <input type="checkbox"/> Quiet Zone Update <input type="checkbox"/> Admin. Correction | <b>D. DOT Crossing Inventory Number</b><br>297136J |
|-----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|

### Part I: Location and Classification Information

|                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                             |                                                                                                                                                       |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <b>1. Primary Operating Railroad</b><br>Paducah & Louisville Railway Company [PAL]                                                                                                                                                                                                                                                     |  | <b>2. State</b><br>KENTUCKY                                                                                                                                                                                                                                                      |                                                                                                                                                                                                             | <b>3. County</b><br>LYON                                                                                                                              |  |
| <b>4. City / Municipality</b><br><input type="checkbox"/> In <input checked="" type="checkbox"/> Near PRINCETON                                                                                                                                                                                                                        |  | <b>5. Street/Road Name &amp; Block Number</b><br>STATE ROUTE 818 N<br>(Street/Road Name)    * (Block Number)                                                                                                                                                                     |                                                                                                                                                                                                             | <b>6. Highway Type &amp; No.</b><br>KY-818                                                                                                            |  |
| <b>7. Do Other Railroads Operate a Separate Track at Crossing?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br>If Yes, Specify RR                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                  | <b>8. Do Other Railroads Operate Over Your Track at Crossing?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br>If Yes, Specify RR                                                 |                                                                                                                                                       |  |
| <b>9. Railroad Division or Region</b><br><input type="checkbox"/> None    KENTUCKY                                                                                                                                                                                                                                                     |  | <b>10. Railroad Subdivision or District</b><br><input type="checkbox"/> None    PADUCAH                                                                                                                                                                                          |                                                                                                                                                                                                             | <b>11. Branch or Line Name</b><br><input type="checkbox"/> None    MAIN                                                                               |  |
| <b>12. RR Milepost</b><br>     0186.500     <br>(prefix)   (nnnn.nnn)   (suffix)                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                             |                                                                                                                                                       |  |
| <b>13. Line Segment</b><br>*<br>J-315                                                                                                                                                                                                                                                                                                  |  | <b>14. Nearest RR Timetable Station</b><br>*<br>DULANEY                                                                                                                                                                                                                          |                                                                                                                                                                                                             | <b>15. Parent RR (if applicable)</b><br><input type="checkbox"/> N/A    PAL                                                                           |  |
| <b>16. Crossing Owner (if applicable)</b><br><input type="checkbox"/> N/A    PAL                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                             |                                                                                                                                                       |  |
| <b>17. Crossing Type</b><br><input checked="" type="checkbox"/> Public<br><input type="checkbox"/> Private                                                                                                                                                                                                                             |  | <b>18. Crossing Purpose</b><br><input checked="" type="checkbox"/> Highway<br><input type="checkbox"/> Pathway, Ped.<br><input type="checkbox"/> Station, Ped.                                                                                                                   |                                                                                                                                                                                                             | <b>19. Crossing Position</b><br><input checked="" type="checkbox"/> At Grade<br><input type="checkbox"/> RR Under<br><input type="checkbox"/> RR Over |  |
| <b>20. Public Access (if Private Crossing)</b><br><input type="checkbox"/> Yes<br><input type="checkbox"/> No                                                                                                                                                                                                                          |  | <b>21. Type of Train</b><br><input checked="" type="checkbox"/> Freight <input type="checkbox"/> Transit<br><input type="checkbox"/> Intercity Passenger <input type="checkbox"/> Shared Use Transit<br><input type="checkbox"/> Commuter <input type="checkbox"/> Tourist/Other |                                                                                                                                                                                                             | <b>22. Average Passenger Train Count Per Day</b><br><input type="checkbox"/> Less Than One Per Day<br><input type="checkbox"/> Number Per Day 0       |  |
| <b>23. Type of Land Use</b><br><input checked="" type="checkbox"/> Open Space <input type="checkbox"/> Farm <input type="checkbox"/> Residential <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input type="checkbox"/> Institutional <input type="checkbox"/> Recreational <input type="checkbox"/> RR Yard |  |                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                             |                                                                                                                                                       |  |
| <b>24. Is there an Adjacent Crossing with a Separate Number?</b><br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No    If Yes, Provide Crossing Number                                                                                                                                                             |  |                                                                                                                                                                                                                                                                                  | <b>25. Quiet Zone (FRA provided)</b><br><input checked="" type="checkbox"/> No <input type="checkbox"/> 24 Hr <input type="checkbox"/> Partial <input type="checkbox"/> Chicago Excused    Date Established |                                                                                                                                                       |  |
| <b>26. HSR Corridor ID</b><br><input checked="" type="checkbox"/> N/A                                                                                                                                                                                                                                                                  |  | <b>27. Latitude in decimal degrees</b><br>(WGS84 std: nn.nnnnnnn) 37.0963900                                                                                                                                                                                                     |                                                                                                                                                                                                             | <b>28. Longitude in decimal degrees</b><br>(WGS84 std: -nnn.nnnnnnn) -088.003200                                                                      |  |
| <b>29. Lat/Long Source</b><br><input checked="" type="checkbox"/> Actual <input type="checkbox"/> Estimated                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                             |                                                                                                                                                       |  |
| <b>30.A. Railroad Use *</b>                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                                                  | <b>31.A. State Use *</b>                                                                                                                                                                                    |                                                                                                                                                       |  |
| <b>30.B. Railroad Use *</b>                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                                                  | <b>31.B. State Use *</b>                                                                                                                                                                                    |                                                                                                                                                       |  |
| <b>30.C. Railroad Use *</b>                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                                                  | <b>31.C. State Use *</b>                                                                                                                                                                                    |                                                                                                                                                       |  |
| <b>30.D. Railroad Use *</b>                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                                                  | <b>31.D. State Use *</b>                                                                                                                                                                                    |                                                                                                                                                       |  |
| <b>32.A. Narrative (Railroad Use) *</b><br>NEAR CALDWELL CO LINE                                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                                  | <b>32.B. Narrative (State Use) *</b><br>NEAR CALDWELL CO LINE                                                                                                                                               |                                                                                                                                                       |  |
| <b>33. Emergency Notification Telephone No. (posted)</b><br>800-444-2580                                                                                                                                                                                                                                                               |  | <b>34. Railroad Contact (Telephone No.)</b><br>270-444-4300                                                                                                                                                                                                                      |                                                                                                                                                                                                             | <b>35. State Contact (Telephone No.)</b><br>502-564-3210                                                                                              |  |

### Part II: Railroad Information

|                                                                                                                                                                                                                                                                                                       |                                                         |                                                                                                                                             |                                       |                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|-------------------------------------------------------------------------------------------------------------|
| <b>1. Estimated Number of Daily Train Movements</b>                                                                                                                                                                                                                                                   |                                                         |                                                                                                                                             |                                       |                                                                                                             |
| <b>1.A. Total Day Thru Trains (6 AM to 6 PM)</b><br>2                                                                                                                                                                                                                                                 | <b>1.B. Total Night Thru Trains (6 PM to 6 AM)</b><br>4 | <b>1.C. Total Switching Trains</b><br>0                                                                                                     | <b>1.D. Total Transit Trains</b><br>0 | <b>1.E. Check if Less Than One Movement Per Day</b> <input type="checkbox"/><br>How many trains per week?   |
| <b>2. Year of Train Count Data (YYYY)</b><br>2015                                                                                                                                                                                                                                                     |                                                         | <b>3. Speed of Train at Crossing</b><br>3.A. Maximum Timetable Speed (mph) 35<br>3.B. Typical Speed Range Over Crossing (mph) From 30 to 35 |                                       |                                                                                                             |
| <b>4. Type and Count of Tracks</b><br>Main 1    Siding 0    Yard 0    Transit 0    Industry 0                                                                                                                                                                                                         |                                                         |                                                                                                                                             |                                       |                                                                                                             |
| <b>5. Train Detection (Main Track only)</b><br><input checked="" type="checkbox"/> Constant Warning Time <input type="checkbox"/> Motion Detection <input type="checkbox"/> AFO <input type="checkbox"/> PTC <input type="checkbox"/> DC <input type="checkbox"/> Other <input type="checkbox"/> None |                                                         |                                                                                                                                             |                                       |                                                                                                             |
| <b>6. Is Track Signaled?</b><br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                                                                                                   |                                                         | <b>7.A. Event Recorder</b><br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                                           |                                       | <b>7.B. Remote Health Monitoring</b><br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |

# U. S. DOT CROSSING INVENTORY FORM

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                      |                                                                                                                                                                                                                                                                                                               |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| A. Revision Date (MM/DD/YYYY)<br>02/27/2025                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  | PAGE 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                      | D. Crossing Inventory Number (7 char.)<br>297136J                                                                                                                                                                                                                                                             |  |
| <b>Part III: Highway or Pathway Traffic Control Device Information</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                      |                                                                                                                                                                                                                                                                                                               |  |
| 1. Are there Signs or Signals?<br><br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  | 2. Types of Passive Traffic Control Devices associated with the Crossing                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                      |                                                                                                                                                                                                                                                                                                               |  |
| 2.A. Crossbuck Assemblies (count)<br>0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  | 2.B. STOP Signs (R1-1) (count)<br>0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 2.C. YIELD Signs (R1-2) (count)<br>0 | 2.D. Advance Warning Signs (Check all that apply; include count) <input type="checkbox"/> None<br><input checked="" type="checkbox"/> W10-1 2 <input type="checkbox"/> W10-3 <input type="checkbox"/> W10-11<br><input type="checkbox"/> W10-2 <input type="checkbox"/> W10-4 <input type="checkbox"/> W10-12 |  |
| 2.E. Low Ground Clearance Sign (W10-5)<br><input type="checkbox"/> Yes (count _____)<br><input checked="" type="checkbox"/> No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | 2.F. Pavement Markings<br><input checked="" type="checkbox"/> Stop Lines <input type="checkbox"/> Dynamic Envelope<br><input checked="" type="checkbox"/> RR Xing Symbols <input type="checkbox"/> None                                                                                                                                                                                                                                                                                                                                                     |                                      | 2.G. Channelization Devices/Medians<br><input type="checkbox"/> All Approaches <input type="checkbox"/> Median<br><input type="checkbox"/> One Approach <input checked="" type="checkbox"/> None                                                                                                              |  |
| 2.H. EXEMPT Sign (R15-3)<br><input type="checkbox"/> Yes<br><input checked="" type="checkbox"/> No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  | 2.I. ENS Sign (I-13) Displayed<br><input checked="" type="checkbox"/> Yes<br><input type="checkbox"/> No                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                      |                                                                                                                                                                                                                                                                                                               |  |
| 2.J. Other MUTCD Signs<br>Specify Type _____ Count _____<br>Specify Type _____ Count _____<br>Specify Type _____ Count _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | 2.K. Private Crossing Signs (if private)<br><input type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                      | 2.L. LED Enhanced Signs (List types)<br><br>No                                                                                                                                                                                                                                                                |  |
| <b>3. Types of Train Activated Warning Devices at the Grade Crossing (specify count of each device for all that apply)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                      |                                                                                                                                                                                                                                                                                                               |  |
| 3.A. Gate Arms (count)<br><br>Roadway 0<br>Pedestrian 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  | 3.B. Gate Configuration<br><input type="checkbox"/> 2 Quad <input type="checkbox"/> Full (Barrier) Resistance<br><input type="checkbox"/> 3 Quad <input type="checkbox"/> Median Gates<br><input type="checkbox"/> 4 Quad                                                                                                                                                                                                                                                                                                                                   |                                      | 3.C. Cantilevered (or Bridged) Flashing Light Structures (count)<br>Over Traffic Lane 0 <input type="checkbox"/> Incandescent<br>Not Over Traffic Lane 0 <input type="checkbox"/> LED                                                                                                                         |  |
| 3.D. Mast Mounted Flashing Lights (count of masts) 2<br><input type="checkbox"/> Incandescent <input checked="" type="checkbox"/> LED<br><input checked="" type="checkbox"/> Back Lights Included <input type="checkbox"/> Side Lights Included                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  | 3.E. Total Count of Flashing Light Pairs<br><br>4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                      |                                                                                                                                                                                                                                                                                                               |  |
| 3.F. Installation Date of Current Active Warning Devices: (MM/YYYY)<br>08 / 1996 <input type="checkbox"/> Not Required                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  | 3.G. Wayside Horn<br><input type="checkbox"/> Yes   Installed on (MM/YYYY) ____/____<br><input checked="" type="checkbox"/> No                                                                                                                                                                                                                                                                                                                                                                                                                              |                                      | 3.H. Highway Traffic Signals Controlling Crossing<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                                                                                                                                                                                      |  |
| 3.I. Bells (count)<br><br>1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  | 3.J. Non-Train Active Warning<br><input type="checkbox"/> Flagging/Flagman <input type="checkbox"/> Manually Operated Signals <input type="checkbox"/> Watchman <input type="checkbox"/> Floodlighting <input checked="" type="checkbox"/> None                                                                                                                                                                                                                                                                                                             |                                      |                                                                                                                                                                                                                                                                                                               |  |
| 3.K. Other Flashing Lights or Warning Devices<br>Count 0   Specify type _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  | 4.A. Does nearby Hwy Intersection have Traffic Signals?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                                                                                                                                                                                                                                                                                                                                                                                                                              |                                      |                                                                                                                                                                                                                                                                                                               |  |
| 4.B. Hwy Traffic Signal Interconnection<br><input checked="" type="checkbox"/> Not Interconnected<br><input type="checkbox"/> For Traffic Signals<br><input type="checkbox"/> For Warning Signs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  | 4.C. Hwy Traffic Signal Preemption<br><input type="checkbox"/> Simultaneous<br><input type="checkbox"/> Advance                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                      | 5. Highway Traffic Pre-Signals<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br><br>Storage Distance * _____<br>Stop Line Distance * _____                                                                                                                                           |  |
| 6. Highway Monitoring Devices (Check all that apply)<br><input type="checkbox"/> Yes - Photo/Video Recording<br><input type="checkbox"/> Yes - Vehicle Presence Detection<br><input checked="" type="checkbox"/> None                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  | 7. Highway Monitoring Devices (Check all that apply)<br><input type="checkbox"/> Yes - Photo/Video Recording<br><input type="checkbox"/> Yes - Vehicle Presence Detection<br><input checked="" type="checkbox"/> None                                                                                                                                                                                                                                                                                                                                       |                                      |                                                                                                                                                                                                                                                                                                               |  |
| <b>Part IV: Physical Characteristics</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                      |                                                                                                                                                                                                                                                                                                               |  |
| 1. Traffic Lanes Crossing Railroad<br>Number of Lanes 2<br><input type="checkbox"/> One-way Traffic<br><input checked="" type="checkbox"/> Two-way Traffic<br><input type="checkbox"/> Divided Traffic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  | 2. Is Roadway/Pathway Paved?<br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                      | 3. Does Track Run Down a Street?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                                                                                                                                                                                                       |  |
| 4. Is Crossing Illuminated? (Street lights within approx. 50 feet from nearest rail) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | 5. Crossing Surface (on Main Track, multiple types allowed)   Installation Date * (MM/YYYY) ____/____   Width * 34   Length * 58<br><input type="checkbox"/> 1 Timber <input checked="" type="checkbox"/> 2 Asphalt <input type="checkbox"/> 3 Asphalt and Timber <input type="checkbox"/> 4 Concrete <input type="checkbox"/> 5 Concrete and Rubber <input type="checkbox"/> 6 Rubber <input type="checkbox"/> 7 Metal<br><input type="checkbox"/> 8 Unconsolidated <input type="checkbox"/> 9 Composite <input type="checkbox"/> 10 Other (specify) _____ |                                      |                                                                                                                                                                                                                                                                                                               |  |
| 6. Intersecting Roadway within 500 feet?<br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No   If Yes, Approximate Distance (feet) 92                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | 7. Smallest Crossing Angle<br><input type="checkbox"/> 0° - 29° <input type="checkbox"/> 30° - 59° <input checked="" type="checkbox"/> 60° - 90°                                                                                                                                                                                                                                                                                                                                                                                                            |                                      | 8. Is Commercial Power Available? *<br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                                                                                                    |  |
| <b>Part V: Public Highway Information</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                      |                                                                                                                                                                                                                                                                                                               |  |
| 1. Highway System<br><br><input type="checkbox"/> (01) Interstate Highway System<br><input type="checkbox"/> (02) Other Nat Hwy System (NHS)<br><input type="checkbox"/> (03) Federal AID, Not NHS<br><input checked="" type="checkbox"/> (08) Non-Federal AID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | 2. Functional Classification of Road at Crossing<br><input checked="" type="checkbox"/> (0) Rural <input type="checkbox"/> (1) Urban<br><input type="checkbox"/> (1) Interstate <input type="checkbox"/> (5) Major Collector<br><input type="checkbox"/> (2) Other Freeways and Expressways<br><input type="checkbox"/> (3) Other Principal Arterial <input checked="" type="checkbox"/> (6) Minor Collector<br><input type="checkbox"/> (4) Minor Arterial <input type="checkbox"/> (7) Local                                                              |                                      | 3. Is Crossing on State Highway System?<br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No<br>5. Linear Referencing System (LRS Route ID) *<br>072 KY-818<br>6. LRS Milepost * 5.7331                                                                                                     |  |
| 4. Highway Speed Limit<br>35 _____ MPH<br><input checked="" type="checkbox"/> Posted <input type="checkbox"/> Statutory                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  | 7. Annual Average Daily Traffic (AADT)<br>Year 2015   AADT 388                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                      |                                                                                                                                                                                                                                                                                                               |  |
| 8. Estimated Percent Trucks<br>0 _____ %                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | 9. Regularly Used by School Buses?<br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No   Average Number per Day 2                                                                                                                                                                                                                                                                                                                                                                                                                        |                                      | 10. Emergency Services Route<br><input type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                                                                                                                      |  |
| <b>Submission Information - This information is used for administrative purposes and is not available on the public website.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                      |                                                                                                                                                                                                                                                                                                               |  |
| Submitted by _____ Organization _____ Phone _____ Date _____<br><br>Public reporting burden for this information collection is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed and completing and reviewing the collection of information. According to the Paperwork Reduction Act of 1995, a federal agency may not conduct or sponsor, and a person is not required to, nor shall a person be subject to a penalty for failure to comply with, a collection of information unless it displays a currently valid OMB control number. The valid OMB control number for information collection is 2130-0017. Send comments regarding this burden estimate or any other aspect of this collection, including for reducing this burden to: Information Collection Officer, Federal Railroad Administration, 1200 New Jersey Ave. SE, MS-25 Washington, DC 20590. |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                      |                                                                                                                                                                                                                                                                                                               |  |





| P&L                                                                                        |                 |                                                           |     |                       |             |
|--------------------------------------------------------------------------------------------|-----------------|-----------------------------------------------------------|-----|-----------------------|-------------|
| Liberty Church Road                                                                        |                 |                                                           |     |                       |             |
| LIST OF MATERIALS-SHOP                                                                     |                 |                                                           |     |                       |             |
| EFF. DATE:10-27-2025                                                                       |                 |                                                           |     | DOT# 297 136J         |             |
| STATE PROJECT #:                                                                           |                 |                                                           |     | MILE POST:J186.50     |             |
| OP #:                                                                                      |                 |                                                           |     | CONTRACTOR: INTERRAIL |             |
| LOCATION NAME:Liberty Church Road                                                          |                 |                                                           |     | ESTIMATE #: 1         |             |
| LOCATION DESCRIPTION: INSTALL 2 Gate Combo's , 6X6 House, 3000 Plus with 40 amp controller |                 |                                                           |     |                       |             |
| QTY                                                                                        | ITEM NUMBER     | DESCRIPTION                                               | UM  | PRICE                 | COST        |
| 1                                                                                          | IRS-H4X4        | HOUSE, 6'X6' ALUMINUM, UNIVERSAL 1/2 INSULATION 3 SHELVES | EA  | 22500.00              | \$22,500.00 |
| 20                                                                                         | 0750090         | NUT, INSULATED SAFETRAN 023-408-1X                        | EA  | 3.33                  | \$66.60     |
| 1                                                                                          | 1940055         | CONTAINER, CIRCUIT PRINT 24"                              | EA  | 8.00                  | \$8.00      |
| 32                                                                                         | 4200340         | LINK, TEST, OFFSET LINK 1"CENTERS                         | EA  | 1.75                  | \$56.00     |
| 6                                                                                          | 4200360         | LINK, INSULATED TEST, 2-3/8" CENTERS                      | EA  | 3.84                  | \$23.04     |
| 1                                                                                          | 520434          | CRAGG RAILCHARGER 20 AMP / MODEL 20ETC-12V                | EA  | 950.00                | \$950.00    |
| 1                                                                                          | 520740          | CHARGER, BATTERY, CRAGG 40ETC-12V CRAGG P/N 520740        | EA  | 1716.00               | \$1,716.00  |
| 0                                                                                          | 8000-80466-0001 | 2-Track Redundant Casee w/ECD, W/o Modules                | EA  | 4255.00               | \$0.00      |
| 0                                                                                          | 8000-80403-0001 | CPU-II+ PROCESSOR MODULE                                  | EA  | 3921.00               | \$0.00      |
| 0                                                                                          | 800-80405-0001  | SSCCIII 40A CROSSING CONTROL MODULE                       | EA  | 4981.00               | \$0.00      |
| 0                                                                                          | 8000-80407-0001 | DISPLAY MODULE                                            | EA  | 2283.00               | \$0.00      |
| 0                                                                                          | 8000-80410-0001 | SEAR Iii INTERNAL RECORDER MODULE                         | EA  | 3914.00               | \$0.00      |
| 0                                                                                          | 8000-80418-0001 | TRACK MODULE                                              | EA  | 5518.00               | \$0.00      |
| 0                                                                                          | 8000-80468-0001 | TRANSFER MODULE FOR 2 TRACK REDUNDANT SYSTEM              | EA  | 350.00                | \$0.00      |
| 0                                                                                          | 80288           | ELECTONIC BELL WITH BUILT IN BELL SENSOR                  | EA  | 625.00                | \$0.00      |
| 0                                                                                          | 80281           | GATE TIP TRANSMITTER                                      | EA  | 138.00                | \$0.00      |
| 0                                                                                          | 8027-001        | INTELLIGENT CURENT SENSOR (Ilod)                          | EA  | 666.00                | \$0.00      |
| 0                                                                                          | 80160-111-IPI   | 3000ND2 crossing predictor                                | EA  | 39000.00              | \$0.00      |
| 0                                                                                          |                 | 3000D2 crossing predictor                                 | EA  | 55295.00              | \$0.00      |
| 0                                                                                          |                 | GCP 4000 Dual 2 Track Chasis                              | EA  | 41000.00              | \$0.00      |
| 1                                                                                          |                 | GCP 3000 Plus                                             | EA  | 41394.09              | \$41,394.09 |
| 0                                                                                          |                 | SCX 1 style c crossing                                    | EA  | 9500.00               | \$0.00      |
| 1                                                                                          | 91160-0011      | SSCCIII 40 AMP CROSSING CONTROLLER PN/91160               | EA  | 7400.00               | \$7,400.00  |
| 1                                                                                          | 91170-01        | BATTERY/LIGHTING SURGE PANEL / RACK / SAFETRAN            | EA  | 3500.00               | \$3,500.00  |
| 1                                                                                          | 91170-02        | LIGHTING SURGE PANEL / RACK / SAFETRAN                    | EA  | 2100.00               | \$2,100.00  |
| 0                                                                                          | 80026-38        | Surge panel Track                                         | EA  | 750.00                |             |
| 0                                                                                          | 80026-36        | Surge panel track                                         | EA  | 750.00                |             |
| 0                                                                                          | 80026-41A       | AC SURGE PANEL / SAFETRAN                                 | EA  | 850.00                | \$0.00      |
| 0                                                                                          | 400003          | Relay Type ST Neutral 900 Ohms                            | EA  | 900.00                | \$0.00      |
| 0                                                                                          | 420000-78x      | Socket plugboard Kit                                      | EA  | 165.00                | \$0.00      |
| 1                                                                                          | 80026-31        | BATTERY TRACK SURGE PANEL                                 | EA  | 1200.00               | \$1,200.00  |
| 0                                                                                          | 80726           | VHF Comunicator                                           | EA  | 1872.00               | \$0.00      |
| 0                                                                                          | 91042-19        | Jct. Panel                                                | EA. | 338.00                | \$0.00      |
| 0                                                                                          | 80078           | Echlon Termination Unit                                   | EA  | 92.00                 | \$92.00     |
| 1                                                                                          |                 | Digi 8 recorder North American Signal                     | EA  | 1800.00               | \$1,800.00  |
| 2                                                                                          |                 | Potter Brumfield Power Off relay and base                 | EA  | 120.00                | \$240.00    |
| 1                                                                                          |                 | Power off Light                                           | EA  | 225.00                | \$225.00    |
| 0                                                                                          | WSRFPWPC41010   | Rail Fusion Monitoring Kit with Dual Cameras              | EA  | 10597.40              | \$0.00      |
| 0                                                                                          |                 | SEAR Recorder                                             | EA  | 3328.00               | \$0.00      |
| 0                                                                                          | 80297-2         | Ground Fault Tester                                       | EA  | 878.00                | \$0.00      |
| 0                                                                                          |                 | SHOP MATERIAL TOTAL:                                      |     | \$83,270.73           |             |

| P&L                                                                                        |             |                                                            |    |                       |          |
|--------------------------------------------------------------------------------------------|-------------|------------------------------------------------------------|----|-----------------------|----------|
| Liberty Church Road                                                                        |             |                                                            |    |                       |          |
| LIST OF MATERIALS-CONSUMABLES                                                              |             |                                                            |    |                       |          |
| EFF. DATE:10-27-2025                                                                       |             |                                                            |    | DOT# 297 136J         |          |
|                                                                                            |             |                                                            |    |                       |          |
| STATE PROJECT #:                                                                           |             |                                                            |    | MILE POST:J186.50     |          |
|                                                                                            |             |                                                            |    |                       |          |
| OP #:                                                                                      |             |                                                            |    | CONTRACTOR: INTERRAIL |          |
|                                                                                            |             |                                                            |    |                       |          |
| LOCATION NAME:Liberty Church Road                                                          |             |                                                            |    | ESTIMATE #: 1         |          |
|                                                                                            |             |                                                            |    |                       |          |
| LOCATION DESCRIPTION: INSTALL 2 Gate Combo's , 6X6 House, 3000 Plus with 40 amp controller |             |                                                            |    |                       |          |
|                                                                                            |             |                                                            |    |                       |          |
|                                                                                            |             |                                                            |    |                       |          |
|                                                                                            |             |                                                            |    |                       |          |
| QTY                                                                                        | ITEM NUMBER | DESCRIPTION                                                | UM | PRICE                 | COST     |
| 800                                                                                        | 0017605     | WIRE, CASE NO.10 AWG FLEX                                  | FT | 0.60                  | \$480.00 |
| 150                                                                                        | 0017607     | WIRE, CASE, TW. PR. NO. 10 AWG                             | FT | 1.00                  | \$150.00 |
| 200                                                                                        | 0017625     | WIRE, CASE, TW. PR. NO. 14 AWG                             | FT | 0.45                  | \$90.00  |
| 250                                                                                        | 0017620     | WIRE, CASE NO.14 AWG FLEX OKONITE 112-11-3024              | FT | 0.66                  | \$165.00 |
| 150                                                                                        | 0017635     | WIRE, OKONITE, DEL. 0018 AWG #6                            | FT | 1.25                  | \$187.50 |
| 100                                                                                        | GBAR        | TERMINAL, RING, AMP 35628, YELLOW #16-#14                  | EA | 0.90                  | \$90.00  |
| 3                                                                                          | LS5-HS5     | PANDUIT HEAT SHRINK TAGS                                   | EA | 90.00                 | \$270.00 |
| 50                                                                                         | GBAR        | TERMINAL, RING, AMP 35627 BLACK #12-#10                    | EA | 0.95                  | \$47.50  |
| 8                                                                                          | GBAR        | TERMINAL, RING, AMP 322051, BLUE FOR #6 WIRE AND 1/4" STUD | EA | 1.25                  | \$10.00  |
| 8                                                                                          | GBAR        | TERMINAL, WIRE, AMP 322007 BLUE FOR #6 WIRE AND 3/8" STUD  | EA | 1.25                  | \$10.00  |
| 1                                                                                          | 9999992     | HOUSE, SIGNAL, HANDLING CHARGE                             | EA | 100.00                | \$100.00 |
| 1                                                                                          | N/A         | ELECTRICAL SERVICE INSPECTION FEE                          | EA | 150.00                | \$150.00 |
| 1                                                                                          | LOT         | MISC. SCREWS,BOLTS,NUTS,WASHERS,SILICONE,SEALANT.ETC.....  | LT | 300.00                | \$300.00 |
|                                                                                            |             | CONSUMABLES MATERIAL TOTAL:                                |    | \$2,050.00            |          |

| P&L                                                                                        |              |                                                                                                                                   |    |                       |             |
|--------------------------------------------------------------------------------------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------|----|-----------------------|-------------|
| Liberty Church Road                                                                        |              |                                                                                                                                   |    |                       |             |
| LIST OF MATERIALS-FIELD                                                                    |              |                                                                                                                                   |    |                       |             |
| EFF. DATE:10-27-2025                                                                       |              |                                                                                                                                   |    | DOT# 297 136J         |             |
| STATE PROJECT #:                                                                           |              |                                                                                                                                   |    | MILE POST:J186.50     |             |
| OP #:                                                                                      |              |                                                                                                                                   |    | CONTRACTOR: INTERRAIL |             |
| LOCATION NAME:Liberty Church Road                                                          |              |                                                                                                                                   |    | ESTIMATE #: 1         |             |
| LOCATION DESCRIPTION: INSTALL 2 Gate Combo's , 6X6 House, 3000 Plus with 40 amp controller |              |                                                                                                                                   |    |                       |             |
| QTY                                                                                        | ITEM NUMBER  | DESCRIPTION                                                                                                                       | UM | PRICE                 | COST        |
| 6                                                                                          | 0010442      | ROD, 5/8" X 8' SECTIONAL GROUND                                                                                                   | EA | 30.00                 | \$180.00    |
| 0                                                                                          | 0010443      | COUPLING 5/8" SECTIONAL GROUND ROD                                                                                                | EA | 2.46                  | \$0.00      |
| 6                                                                                          | 0014335      | CONNECTOR, ONE SHOT 2-WAY TYPE GT                                                                                                 | EA | 19.00                 | \$114.00    |
| 50                                                                                         | 4600170      | WIRE, #6 SOFT DRAWN BARE COPPER                                                                                                   | FT | 1.25                  | \$62.50     |
| 10                                                                                         | 0013686      | BOOTLEG, RAIL CONN. KIT FOR 2 CONNECTIONS                                                                                         | EA | 65.00                 | \$650.00    |
| 500                                                                                        | 206-11-6245  | CABLE, UG 5 COND NO 6 AWG FOR SIGNALS, OKONITE                                                                                    | FT | 8.50                  | \$4,250.00  |
| 500                                                                                        | 206-11-6927  | CABLE UG 7 COND NO 9 AWG FOR SIGNALS, OKONITE                                                                                     | FT | 7.25                  | \$3,625.00  |
| 200                                                                                        | 206-11-6243  | CABLE UG 3 COND NO 6 FOR AC POWER, OKONITE                                                                                        | FT | 7.75                  | \$1,550.00  |
| 100                                                                                        | 4XX3597UG    | 4" INTERDUCT FIBER 500' ROLLS                                                                                                     | FT | 6.00                  | \$600.00    |
| 10                                                                                         | 0015558      | COMPOUND, DUCT SEAL, 5 LB PACKAGE                                                                                                 | LB | 1.54                  | \$15.40     |
| 500                                                                                        | 0017605      | WIRE, CASE NO.10 AWG FLEX                                                                                                         | FT | 0.95                  | \$475.00    |
| 30                                                                                         | GBAR         | TERMINAL, RING, AMP 35628, YELLOW #16-#14                                                                                         | EA | 0.50                  | \$15.00     |
| 150                                                                                        | 0017620      | WIRE, CASE NO.14 AWG FLEX OKONITE 112-11-3024                                                                                     | FT | 0.40                  | \$60.00     |
| 0                                                                                          | 0056822      | TAPE, UG CABLE MARKER IMPRINT 500'/ROLL                                                                                           | RL | 24.37                 | \$0.00      |
| 500                                                                                        | 0057275      | WIRE, UG TRK TWIST PAIR #6 AWG, OKONITE                                                                                           | FT | 3.25                  | \$1,625.00  |
| 0                                                                                          | 805971       | BATTERY, EMF240R 320AH                                                                                                            | EA | 360.00                | \$0.00      |
| 13                                                                                         | 805972       | BATTERY, EMF340R 425AH                                                                                                            | EA | 820.00                | \$10,660.00 |
| 3                                                                                          | 1040550      | TRAY, PVC BATT. FIBER CO. 82687-3-P                                                                                               | EA | 36.25                 | \$108.75    |
| 2                                                                                          | 1710040      | CONDUIT, PVC 4 INCH SCHEDULE 40 HEAVY WALL                                                                                        | LN | 40.00                 | \$80.00     |
| 20                                                                                         | 4200340      | LINK, TEST, OFFSET LINK 1IN CENTERS                                                                                               | EA | 0.90                  | \$18.00     |
| 50                                                                                         | GBAR         | TERMINAL, RING, AMP 35627, BLACK FOR #10 WIRE                                                                                     | EA | 0.65                  | \$32.50     |
| 8                                                                                          | GBAR         | TERMINAL, RING, AMP 322051, BLUE FOR #6 WIRE AND 1/4" STUD                                                                        | EA | 0.60                  | \$4.80      |
| 8                                                                                          | 8000067      | P&L RR Lock                                                                                                                       | EA | 30.00                 | \$240.00    |
| 12                                                                                         | 6850686      | TAPE, ELECTRICAL 3/4" 3M33                                                                                                        | RL | 3.50                  | \$42.00     |
| 1                                                                                          | 1360103      | METER POLE, PRE-ASSEMBLED LOAD CENTER                                                                                             | EA | 3500.00               | \$3,500.00  |
| 2                                                                                          | 0054075      | GATE SK-1000-C KEEPER, NORMAL MOVEMENT, RIGHT OF TRAFFIC DIR                                                                      | EA | 2724.00               | \$5,448.00  |
| 0                                                                                          |              | 36 foot Cantilever and Lights and Bell                                                                                            | EA | 21500.00              | \$0.00      |
| 0                                                                                          |              | 22 foot Cantilever/Gate combo with S60 gates, 2 way Tip and 2 Way mast lights, 24 ft                                              | EA | 36000.00              | \$0.00      |
| 0                                                                                          |              | 14 Feet cantilever/gate combo with S80                                                                                            | EA | 48600.00              | \$0.00      |
| 2                                                                                          |              | 2 way Sidelight for gate mast                                                                                                     | EA | 5000.00               | \$10,000.00 |
| 0                                                                                          |              | Pour in place foundations                                                                                                         | EA | 2600.00               | \$0.00      |
| 0                                                                                          |              | Back to Back flahers                                                                                                              | EA | 3507.00               | \$0.00      |
| 2                                                                                          | EM-3415-G32B | GATE S-60 ASSEMBLY WITH 2 WAY LIGHTS LED LIGHTS ALUMINUM MAST WITH JUNCTIONBOX BASE,HIGHWIND SUPPORT,RAILROAD CROSSING SIGN &BELL | EA | 23000.00              | \$46,000.00 |
| 2                                                                                          |              | S2 Prefab concrete foundations                                                                                                    | EA | 700.00                | \$1,400.00  |
| 0                                                                                          |              | Ring 10                                                                                                                           | EA | 175.00                | \$0.00      |
| 2                                                                                          |              | Narrow Band Shunt                                                                                                                 | EA | 1550.00               | \$3,100.00  |
| 2                                                                                          |              | Shunt enclosure, with concrete post                                                                                               | EA | 1600.00               | \$3,200.00  |
| 0                                                                                          |              | Coupler TJC                                                                                                                       | EA | 1250.00               | \$0.00      |
| 0                                                                                          |              | 136RE Insulated Joint                                                                                                             | EA | 385.00                | \$0.00      |
| 50                                                                                         |              | Rail Head Bonds                                                                                                                   | EA | 6.50                  | \$325.00    |
| 0                                                                                          |              | 4000 PSI Concrete                                                                                                                 | YD | 100.00                | \$0.00      |
| 50                                                                                         |              | STONE, CRUSHER RUN                                                                                                                | TN | 40.00                 | \$2,000.00  |
|                                                                                            |              | FIELD MATERIAL TOTAL:                                                                                                             |    | \$99,380.95           |             |



|                                                                               |  |  |  |
|-------------------------------------------------------------------------------|--|--|--|
|                                                                               |  |  |  |
|                                                                               |  |  |  |
| PROJECT WOULD BE COMPLETED WITHIN <b>160 DAYS</b> OF NOTIFICATION TO PROCEED. |  |  |  |

## Liberty Church Road

**Interrail Signal** Legend:

**Mike Hutson**

Project Start Date: 2/3/2026 This date TBD by NTP

Scrolling Increment: 0

Legend: On track Low risk Med risk High risk Unassigned

On track

Low risk

Med risk

High risk

Unassigned

| Milestone description     | Category | Assigned to | Progress | Start    | Days |
|---------------------------|----------|-------------|----------|----------|------|
| Project Phases            |          |             |          |          |      |
| Design                    | On Track | Engineering | 0%       | 2/3/2026 | 30   |
| Material Procurement      | Low Risk | Signal      | 0%       | 2/3/2026 | 90   |
| Equipment Wiring          | Low Risk | Signal      | 0%       | 5/3/2025 | 30   |
| Installation Construction | Med Risk | Signal      | 0%       | 6/3/2025 | 28   |

To add more data, Insert new rows  
ABOVE this one

[illegible]



U.S. Department  
of Transportation  
Federal Railroad  
Administration

## RANKED PUBLIC HIGHWAY-RAIL CROSSINGS FIVE YEAR TOTAL ACCIDENT HISTORY

Yearly accident count includes only complete calendar year data. If interested in partial year data, run the cyclic report option.

Date generated: 10/29/2025. Source: <https://safetydata.fra.dot.gov/gxaps-app/#/>

|                     |                      |         |     |                         |                         | Yearly Accident Count |    |    |    |    |             |        |            |            |             |            |            |      |
|---------------------|----------------------|---------|-----|-------------------------|-------------------------|-----------------------|----|----|----|----|-------------|--------|------------|------------|-------------|------------|------------|------|
| PRED<br>ACC<br>RANK | ANNU AVG<br>PRED ACC | GX ID   | RR  | CITY, STATE<br>(COUNTY) | STREET                  | 24                    | 23 | 22 | 21 | 20 | DATE<br>CHG | W<br>D | TOT<br>TRN | TOT<br>TRK | TTBL<br>SPD | HWY<br>PVD | HWY<br>LNS | AADT |
| 1                   | 0.001873             | 297136J | PAL | PRINCETON, KY<br>(LYON) | STATE<br>ROUTE 818<br>N | 0                     | 0  | 0  | 0  | 0  |             | FL     | 6          | 1          | 35          | Yes        | 2          | 388  |
| TTL:                | 0.001873             |         |     |                         |                         | 0                     | 0  | 0  | 0  | 0  |             |        |            |            |             |            |            |      |

500 West Dale Avenue  
Post Office Box 598  
Eddyville, Kentucky 42038



**JAIME GREEN-SMITH**  
LYON COUNTY JUDGE/EXECUTIVE

Telephone: (270) 388-7311  
Fax: (270) 388-1011  
[www.lyoncountky.com](http://www.lyoncountky.com)  
[Facebook.com/LyonCounty](https://Facebook.com/LyonCounty)

October 29, 2025

Re: Consultation Letter for P&L Railway  
Crossing Improvements in Lyon County, KY

To whom it may concern:

Lyon County Fiscal Court has been contacted regarding crossing signal improvements for the Paducah and Louisville Railway. P&L is seeking funding through the KYTC-KRCI. Lyon County Fiscal Court supports the proposed improvements and will coordinate with P&L to execute these improvements.

Sincerely,

A handwritten signature in blue ink that reads "Jaime Smith".

Jaime Smith  
Lyon County Judge/Executive

Commonwealth of Kentucky  
Michael G. Adams, Secretary of State

PARP  
0212961  
Michael G. Adams  
KY Secretary of State  
Received and Filed  
1/10/2025 10:01:55 AM  
Fee receipt: \$15.00

Michael G. Adams  
Secretary of State  
P. O. Box 1150  
Frankfort, KY 40602-1150  
(502) 564-3490  
<http://www.sos.ky.gov>

Annual Report  
Online Filing  
For the Year 2025

ARP

**Company:** PADUCAH & LOUISVILLE RAILWAY, INC.  
**Company ID:** 0212961  
**State of origin:** Kentucky  
**Formation date:** 3/17/1986 12:00:00 AM  
**Date filed:** 1/10/2025 9:59:56 AM  
**Fee:** \$15.00

**Principal Office**

200 CLARK STREET  
PADUCAH, KY 42003

**Registered Agent Name/Address**

Paducah & Louisville Railway  
200 Clark St  
Paducah, KY 42003

**Current Officers**

|           |                     |                                          |
|-----------|---------------------|------------------------------------------|
| President | Thomas A Greene     | 200 Clark Street, Paducah, KY 42003-1701 |
| Secretary | Tim R Wyatt         | 200 Clark Street Paducah KY 42003        |
| Treasurer | Jennifer M Hrdlicka | 200 Clark Street Paducah KY 42003        |

**Directors**

|          |                     |                                          |
|----------|---------------------|------------------------------------------|
| Director | William D Donan     | 505 Tiffany Lane, Louisville KY 40207    |
| Director | Thomas A Greene     | 200 Clark Street, Paducah, KY 42003-1701 |
| Director | John P Patelli      | 500 Water St., Jacksonville FL 32202     |
| Director | Joe Forkum          | 500 Water St., Jacksonville FL 32202     |
| Director | Chantel Goutcher    | 500 Water St., Jacksonville FL 32202     |
| Director | Tim R Wyatt         | 200 Clark Street, Paducah KY 42003       |
| Director | Jennifer M Hrdlicka | 200 Clark Street, Paducah KY 42003       |

|                |                         |
|----------------|-------------------------|
| County:        | MCCRACKEN               |
| Business size: | Large                   |
| Business type: | Railroad Transportation |

**Signatures**

|           |                 |
|-----------|-----------------|
| Signature | Thomas A Greene |
| Title     | President & CEO |

**Commonwealth of Kentucky**  
**Michael G. Adams, Secretary of State**

Michael G. Adams  
Secretary of State  
P. O. Box 718  
Frankfort, KY 40602-0718  
(502) 564-3490  
<http://www.sos.ky.gov>

**Certificate of Existence**

Authentication number: 327839

Visit <https://web.sos.ky.gov/fts/certvalidate.aspx> to authenticate this certificate.

I, Michael G. Adams, Secretary of State of the Commonwealth of Kentucky, do hereby certify that according to the records in the Office of the Secretary of State,

**PADUCAH & LOUISVILLE RAILWAY, INC.**

PADUCAH & LOUISVILLE RAILWAY, INC. is a corporation duly incorporated and existing under KRS Chapter 14A and KRS Chapter 271B, whose date of incorporation is March 17, 1986 and whose period of duration is perpetual.

I further certify that all fees and penalties owed to the Secretary of State have been paid; that Articles of Dissolution have not been filed; and that the most recent annual report required by KRS 14A.6-010 has been delivered to the Secretary of State.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal at Frankfort, Kentucky, this 30<sup>th</sup> day of January, 2025, in the 233<sup>rd</sup> year of the Commonwealth.



*Michael G. Adams*

Michael G. Adams  
Secretary of State  
Commonwealth of Kentucky  
327839/0212961