

RELEASE AND INDEMNIFICATION AGREEMENT PERMISSION TO ENTER PROPERTY

WHEREAS, the undersigned real property owner, FLORIDA EAST COAST RAILWAY, L.L.C., a Florida limited liability company ("RAILWAY"), hereby grants to BROWARD COUNTY, a political subdivision of the State of Florida, its agents, representatives and contractors ("PERMITTEE") permission to enter the RAILWAY's right of way property located at or near HOLLYWOOD, (Broward), FL – Johnson Street – DOT#: 272584V, MP#, 348.27 (+1410') ("Property").

WHEREAS, PERMITTEE does hereby acknowledge and appreciate the risks and hazards incident with coming on the property of RAILWAY, including an awareness of the activity in the area resulting from the operation of RAILWAY's equipment.

WHEREAS, PERMITTEE, does hereby agree at all times to exercise due care for their own personal safety and the safety of others working on RAILWAY's Property.

WHEREAS, this permission is specifically limited to the following activities that may be performed by PERMITTEE as described below ("Activity").

The PERMITTEE will be performing sidewalk modifications, ADA wheelchair ramps, and harmonization of the common property line, pavement markings and restriping, traffic signalization adjustments, including (2) existing Conduit Runs under the Tracks, and (2) existing conduit runs parallel to the tracks, all within the RAILWAY property, and permitted under existing Synchronization Agreement dated February 2, 1984 between the Railway and the Permittee. The Activity described above will be performed per PERMITTEE plans prepared under PERMITTEE project No. 003144, approved by the RAILWAY, a representative portion of which are attached as Exhibit A, with the complete approved plans incorporated herein by reference.

NOW, THEREFORE, in consideration of the granting of such permission, revocable at the pleasure of the RAILWAY, PERMITTEE agrees to:

1. Assume all risks involved and to be fully responsible for their own safety and that of their agents, contractors and employees, if any, hereby releasing, indemnifying and hold harmless the RAILWAY, its successors and assigns, from any and all liability, claims and demands of whatever nature, costs and expenses, including reasonable attorney fees, whether for personal injury or death of employees or any loss or damage to personal property arising from or in connection with the use or occupancy of RAILWAY's Property, or from ingress or egress from the Property, except to the extent caused by the gross negligence or willful misconduct of RAILWAY or its employees, agents or representatives ("Affiliates"), and hereby assumes full responsibility for any accident, death, dismemberment, temporary or permanent disability resulting to any servants, agents or designated employees as a result of the permission granted herein except to the extent caused by the gross negligence and willful misconduct of RAILWAY or its Affiliates.

- 2. PERMITTEE agrees that at all times while on the Property of the RAILWAY, they will conduct themselves in a businesslike manner, performing such work as they are competent to perform. PERMITTEE may enter the Property only during normal business hours and should make arrangements to enter the Property at other times after agreement from the RAILWAY. In addition, prior to entering into, or working on or near the RAILWAY's right of way, PERMITTEE will need to contact Florida Sunshine at 1-800-432-4770 for utility locates, as you will be working around live fiber optic cables at this location. The RAILWAY's signal cables are not listed with Sunshine and require a separate locate. Call 1-800-342-1131 ext 2377 and selection option 1 to schedule a signal cable locate. Call the same number, 1-800-342-1131 ext 2377 and select option 2 for a watchman. The watchman will have to be scheduled 72 hours in advance of the start date of the Project. To maintain a safe working environment, a watchman will have to be present anytime PERMITTEE is working within RAILWAY's right of way and PERMITTEE must be accompanied by a representative of RAILWAY at all times while on the property of RAILWAY. The cost of a watchman is approximately \$1,200 per day and is the sole responsibility of the PERMITTEE.
 - a. All persons working within RAILWAY's right of way must wear protective protection equipment (PPE) at all times to include:
 - Orange hard hat with reflective band
 - Safety glasses with side shields
 - Orange safety vest
 - Steel toed boots with minimum 6" cuff and non-slip tread
 - Hearing protection as needed
 - b. Prior to commencing Activity, PERMITTEE will provide RAILWAY with proof of insurance.
- 3. Upon completion of the Activities, PERMITTEE agrees to vacate the Property and will restore the Property in as near as practicable to its condition immediately prior to the commencement of the Activities.
- 4. The RAILWAY, at the expense of the PERMITTEE will perform all necessary plan reviews, engineering review, including administrative tasks, as well as have RAILWAY Forces perform any temporary or permanent signal modifications or adjustments to accommodate the PERMITTEE's work. The cost for this work is estimated to be a total of \$43,518.04, with a current remaining balance of \$40,045.74 to be paid, all costs of which are shown on the attached as Exhibit B and incorporated herein by reference, in which these costs will be the sole responsibility of the PERMITTEE and payable to the RAILWAY in advance with this executed Release and Indemnification Agreement Permission to Enter Property.
- 5. The PERMITTEE shall indemnify, defend and hold harmless the RAILWAY, its affiliates, officers, directors and employees from any and all suits, claims, liability, losses, damages, expenses and costs (including reasonable attorney's fees) incurred by or asserted against the RAILWAY whether for personal injury or death or damage to property of any person or persons whomsoever, relating to, resulting from or arising out of the construction, installation, maintenance

or replacement of the ACTIVITY, the performance of work by the RAILWAY required to be performed by the PERMITTEE hereunder, or the use of the RAILWAY property or the PERMITTEE facilities, including but not limited to pedestrian walkways, at or near the CROSSING SITE and regardless of whether such injury or damage is caused or alleged to be caused, in whole or in part, by the negligence of the RAILWAY. Notwithstanding the foregoing, the PERMITTEE shall have no indemnification obligation for the intentional, wrongful acts of the RAILWAY.

- i. The PERMITTEE will include in any contract, which it may let for the whole or part of any work to be performed hereunder by or for the PERMITTEE, each and every one of the terms and conditions included on the document entitled "FLORIDA EAST COAST RAILWAY, L.L.C. INSURANCE REQUIREMENTS" attached hereto, and made a part hereof as Exhibit D.
- 6. (a) The PERMITTEE, at its own cost and expense, when performing any work in connection with the ACTIVITY shall request the RAILWAY to furnish any ne cessary construction flagmen for the protection of the RAILWAY'S employees, property and train operations. The RAILWAY shall be notified at least one (1) week in advance of the performance of any work in connection with the ACTIVITY.
 - (b) In addition to, but not in limitation of any of the foregoing provisions, if at any time the RAILWAY should deem it necessary to place construction flagmen for the protection of any person or property, during the construction, maintenance, repair, alteration, renewal, or removal associated with the ACTIVITY, the RAILWAY shall have the right to place such construction flagmen, or other persons at the sole cost and expense of the PERMITTEE. Upon receipt of a bill from RAILWAY, the PERMITTEE shall promptly pay the RAILWAY the full cost and expense of such construction flagmen. The furnishing or failure to furnish construction flagmen, or other persons by the RAILWAY under this paragraph, however, shall not release the PERMITTEE from any and all other liabilities assumed by the PERMITTEE under the terms of this AGREEMENT, including its obligations under Paragraph 5 hereof. The PERMITTEE shall give the RAILWAY one (1) week's advance written notice when it or its contractor or anyone claiming under this AGREEMENT proposes to enter upon or perform any work associated with the ACTIVITY to perform work under this AGREEMENT in order that proper warning may be provided for trains. In emergency situations, the PERMITTEE shall give the RAILWAY telephonic notice. The PERMITTEE further agrees that at all times its personnel or agents are on the RAILWAY property, they will be accompanied by a RAILWAY representative and any cost involved will be borne by the PERMITTEE.
- 7. This Agreement will become effective as of the ______ day of ______, 2022, and shall continue in effect beginning from the first entry onto RAILWAY's property until the matter for which was the basis for the issuance of this Release and Indemnification Agreement has been completed or the Agreement is canceled by the RAILWAY.

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IN WITNESS WHE	REOF, I have hereunto set m	y hand this	day of	, 2022.
Signature of Florida	East Coast Railway, LLC	Signature of	f Witness	
Print Name	Date	Print Name		Date
Accepted by PERM	TTEE by the following authors	orized agent:		
Signature of PERMI	TTEE Representative	Signature of	f Witness	
Print Name	Date	Print Name		Date
and each counterpar of an executed coun	onic execution. This Agreemont t shall represent a fully execu terpart of a signature page ".jpg", or ".tif") shall be greement.	ted original as i to this Agreem	if signed by both ent by facsimile	Parties. Delivery or in electronic
Reviewed and appro Andrew J. Meyers, C By: Angela J. Wallac				

Transportation Surtax General Counsel

FISCAL YEAR

Page 5 of 14 ROADWAY AND SIGNING AND PAVEMENT MARKINGS ENGINEER OF RECORD: MOHAMMAD SHAHED PERVEZ, P.E. PTOE MOHAMMAD SHAHED PERVEZ, P.E. HIGHWAY CONSTRUCTION AND ENGINEERING DIVISION ONE NORTH UNIVERSITY DRIVE SHEET NO. BROWARD COUNTY PUBLIC WORKS HIGHWAY CONSTRUCTION & ENGINEERING DIVISION ONE N. UNIVERSITY DRIVE, BOX 8300

SIGNALIZATION ENGINEER OF RECORD: REBECCA MARTINEZ, P.E.,

P.E. NO.: 64047

76582

P.E. NO.:

HIGHWAY CONSTRUCTION & ENGINEERING DIVISION PUBLIC WORKS DEPARTMENT

BCTED Reference No. 210216061

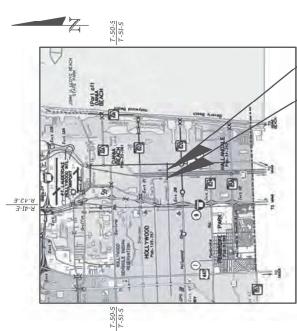
CONTRACT PLANS

FEC RAILWAY AND NORTH 21ST AVENUE JOHNSON STREET AT DIXIE HIGHWAY, BROWARD COUNTY PROJECT NO. 3144 INTERSECTION IMPROVEMENTS

FT LAUDERDALE

PROJECT LOCATION

WEST PALM BEACH



PEDESTRIAN SIGNAL AND DETECTOR INSTALLATION DETAIL

PEDESTAL MOUNTED SIGNAL DETAIL GROUND SIGN ASSEMBLY DETAILS

TYPICAL SIGNAL PULL BOX AND CONDUIT DETAILS

SUMMARY OF VERIFIED UTILITIES TOPOGRAPHIC SURVEY DATA

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REPORT OF CORE BORINGS

DRILLED SHAFT FOUNDATION AND CABINET DETAILS

PAVEMENT MARKINGS AND SIGNS DETAILS

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POWER SERVICE DETAILS

STANDARD MAST ARM ASSEMBLIES DATA TABLE

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GUIDE SIGN WORKSHEET MAST ARM TABULATION SIGNALIZATION PLAN

SUMMARY OF QUANTITIES

SHEET DESCRIPTION

SHEET NO.

INDEX OF PLANS

SHOP DRAWINGS TO BE SUBMITTED TO:

PLANTATION, FL 33324

END PROJECT REVISIONS SHEET B-43-E B-41-E KEY

All MOT and construction work performed in Broward County Right of Way Shall be in accordance with the governing standards and specifications: Exhibit 254. Broward County administration code, florida Department of Transportation 2020-2021 Standard Plans, and Standard Specifications for Road and Bridge Construction

For the Standard Specifications for Road and Bridge Construction click on the "Specifications" link at the following website:

click on the "Specifications" link at the f. http://www.fdot.gov/programmanagement/

For Standard Plans click on the "Standard Plans" link at the

http://www.fdot.gov/design/standardplans/

dated July 2020, as amended in the contract docu

GOVERNING STANDARDS AND SPECIFICATIONS:

B JOHNSON STREET **E** JOHNSON STREET STATION 19+60.00 STATION 11+00.00 BEGIN PROJECT

FINAL PLANS JULY

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PLANTATION, FL 33324

PLANS PREPARED BY:

VOTE: THE SCALE OF THESE PLANS MAY HAVE CHANGED DUE TO REPRODUCTION.

BROWARD COUNTY PROJECT MANAGER: CAROLINA VARGAS, P.E.

SHEET NO.

Page 6 of 14

FEC RAILROAD GENERAL NOTES

1. PRIOR TO ENTERING INTO, OR WORKING WITHIN, ABOVE, BELOW, ADJACENT TO, OR WITHIN REACH OR POTENTIAL TO FOUL (EQUINMENT WITH EXTENDABLE, OR FIXED BOOM LENGER INTO) THE ALLINAY'S RIGHT-OF-WAY, THE CONTRACTOR WILL NEED TO CONTRACT REDRIDA SUNCHINE AT 1-800-432-4770 FOR UTILITY LOCATES, AS THE CONTRACTORS) WILL BE WORKING AROUND LIVE FIBER-OPTIC CABLES AT THIS LOCATION. THE RALWAY'S SIGNAL CABLES ARE WOT LISTED WITH SUNSHINE AND REQUIRE A SEPARATE LOCATE, CALL 1-800-342-1131 EXT. 2377 AND SELECT OPTION TAKKSONYLLE, FL 32256

TRANISMITTAL AND COI MUST CLEARLY INDICATE THE PROJECT IT IS BEING SUBMITTED FOR SINCE FEC HAS MUNREROUS PROJECTS
IN PROGRESS THROUGHOUT THEIR SYSTEM, WITH MULTIPLE AGENCIES, THEIR CONTRACTORS AND SUBCONTRACTORS. IF THE SPECIFIC
MANNIER.
IN CHARLES AS SIGNAL CABLE LOCATE. CALL THE SAME NUMBER, 1900-342-1131 EXT. 237A AND SELECT OPTION 2.FOR A
WATCHMAN, THE WATCHMAN WILL HAVE TO BE SCHEDULED ST HOIRS IN A DIMBAR.

"TO SCHEDULE A SIGNAL CABLE LOTATE. CALL THE SAME WUMBER, 1-800-342-1131 EXT. 2377, AND SELECT OPTION 2 FOR A MANY TWO SCHEDULE A SIGNAL CABLE LOTATE. CONTACTOR WATCHMAN. THE WATCHMAN WILL HAVE FOR DESCRIBED TO PROBLED 72 HOURS IN ADVANCE OF FHES START DATE FOR THE WORKS. TO MANY THE A SAME WORKING ENVIRONMENT. A WATCHMAN WILL HAVE TO BE PRESENT ANYTIME THE CONTACTORS) ARE WORKING WITHIN THE RALLWAY RIGHT-OF-WAY THE CONTACTOR WILL LIBED TO PROVIDE PRODO OF INSURANCE IN THE AMOUNTS REQUIRED BY THE FEC CONTENCTION, ADDITIONALLY, THE USE OF PERSENDAL PROFECTION EQUIPMENT (FPE) WILL BE REQUIRED BY ALL CONTACTORS WORKING ON THE RALLWAY'S RIGHT-OF-WAY. PPE INCLUDES THE FOLLOWING ITEMS:

OGRANCE HADD HAT WITH REFECTIVE BAND SAFETY GLASSES WITH SIDE PROTECTION. RANGE SAFETY VEST. THEL TOED BOOTS WITH MINIMUM 6" CUFF AND NON-SLIP TREAD. HEARING PROTECTION AS NEEDED.

e 9

THE COMPLETION WATCHMAN SERVICES ARE CHARGED ON A "PER DAY" RATE AND INVOICED DIRECTLY TO THE ROADWAY AUTHORITY AT TI OF THE PROJECT. AS INFORMATION, THE COST FOR A WATCHMAN IS APROXIMATELY AS SHOWN IN THE BELOW CHART:

0-10 HOURS \$1,200.00/WEEKDAY \$1,700.00/SATURDAY \$2,000.00/SUNDAY HOURS, DAILY RATES THESE RATES ARE INCURRED FOR C - 10 HOURS. AFTER 10. TIME WILL BE CHARGED IN ONE-HOUR INCREMENTS AT THE OVERTIME RATE.

OVERTIME RATE \$180.00/HOUR \$255.00/HOUR \$300.00/HOUR S300.00/HOUR 0-10 HOURS \$2,000.00/HOLIDAY DAY AFTER HOLDAN RATES
ALIRADA HOLDAYS INCUDE: NEW YEAR'S EVE NEW YEAR'S
DAY NEESIDENTS DAY, GOOD FILDAY, MEMORIAL DAY, DAY
INDEFENDENCE DAY, LABOR DAY, THANKSCHVING DAY, DAY AFI
THANKSCHVING, CHRISTMAS EVE ANJ CHRISTMAS DAY

THE CONTRACTOR MUST ESTIMATE THE NUMBER OF DAYS A WATCHMAN WILL BE REQUIRED AND BUDGET FOR THIS COST.

2. PRIOR TO ANY WORK COMMENCEMENT OR SCHEDULING, ALL CONTRACTORS AND/OR SUBCONTRACTORS MUST HAVE SUBMITTED AND PRECENTED FECHALLY CHAINTEN THAN ELECTRICAL THAN INCIDENCE AND THE RECENSORY THE RECENTED FECHALLY MANAGEMENT. THE FILLING THE SAFALL INCLUDE FOR THE REPUBLIANCE REQUIREMENTS AS IDENOMINATIONS IN THE DOCUMENT ENTITLED FOR THE REPUBLIC FOR ANY POLICES REQUIREMENTS.

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S. MICHIDE FOLICY AND COLL FOR THE REQUIRED RAILROAD PROTECTIVE LIABILITY (RPL) POLICY TO MEET THE LIMITS STATED

E. THE RAILWAY IS PROPERRY MANED AS "ADDITIONAL INSURED"AS FOLLOWS:

TORNOR FALLY AND COLL FOR THE REQUIRED RAILROAD PROTECTIVE LIABILITY (RPL) POLICY TO MEET THE LIMITS STATED

FOR PHILLIPS HIGHWAY

THAT ALL INSURANCE MEETS OR EXCEEDS THE LIMITS STATED IN THE FEC INSURANCE REQUIREMENTS DOCUMENT.

S. RISHIRE THAT ALL INSURANCE APPROVALS PROVIDE IN THE SALE MANAGEMENT FROM THE RAILWAY'S MULE POST.

CROSSING INVENTION WINDER. FEC RAILWAY PROJECT WINNER AS WELL AS THE COADWAY AGENCY PROJECT NUMBER AS APPLICABLE TO THE RAILWAY'S MOUND THAT ENDED THE LEGAL ENTITY NAME FOR THE CONTRACTOR OR SUB-CONTRACTOR STATEMENT OF THE RAILWAY'S ROW AND FROMERT THAT SHEELIFLE CONTRACTORS OR SUB-CONTRACTOR STATEMENT MANAGEMENT OF THE RAILWAY'S ROW AND FROMERT OR SUB-CONTRACTORS OR SUB-CONTRACTOR OR SUB-CONTRACTORS OR SUB-CONTRAC

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INSURANCE DOCUMENT SUBMITTAL SHOULD BE MAILED OR E-MAIL TO THE FOLLOWING FOR REVIEW BY FEC RISK MANAGEMENT[.]

DAN;EL.FETAHOVIC@FECRWY.COM IF BY ELECTRONIC SUBMITTAL: DANIEL FETAHOVIC PUBLIC PROJECTS ENGINEER IF BY MAIL DELIVERY:

FLORIJA EAST COAST RAILWAY ENGINEERING DEPARTMENT 7150 PHILIPS HIGHWAY JACKSONVILLE, FL 32256

WITH DUPLICATE COPY

FEC-PM@XORAIL.COM

WITH CC TO:

400 100, TERRY FRANK DIRECTOR OF ENGINEERING XORAIL, INC. 5011 GATE PARKWAY, BLDG.

PUBLIC WORKS DEPARTMENT HIGHWAY CONSTRUCTION AND ENGINEERING DIVISION JOHNSON ST DIXIE HWY, FEC I AND N 21 A 4

RAILWAY AVE

NOTES GENERAL

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MOHAMMAD SHAHED PERVEZ, P.E.
P.E. LICENSE NUMBER 64047
HIGHWAY CONSTANCTION AND
ENGINEERING DIVISION
I NORTH HINVERSITY DRIVE
PLANTATION, F.I. 33324

210216061

No.

THE FOLLOWING ITEMS WILL APPLY TC ALL WORK PERFORMED WITHIN RAILWAY PROPERTY:

A. ALL MONUMENTS OF EQUIPMENT WITHIN RAILWAY PROPERTY WISS BE COROBINATED WITH THE RAILWAY WATCHMAN.

B. DURING TRAIN WOVEMENTS THROUGH THE PROJECT LOCATION, VEHICLES, EQUIPMENT, AND PERSONNEL WILL NOT BE ALLOWED

TO OPERATE.

C. ANY DAMAGE CAUSED BY THE ROADWAY WORK TO THE TEXT ON YAILWAY PROPERTY WILL REQUIRE REPAIR IMMEDIATELY UPON
NOTIFICATION FROM THE RAILWAY OR THEIR DESIGNATED PERSONNEL OR CONTRACTOR. IF THE DAMAGE AFFECTS THE TRACK
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ROADWAY CONTACT INFORMATION:

DANIEL FETAHOVIC – PUBLIC PROJECTS ENGINEER FLORIDA SAZT COAST RALWAY 7150 PHILIPS HIGHWAY ACK'SOWILLE, EL 32256 OFFICE: 904-279-3196 E-MAIL: DANIEL,ETAHOVIC@FECRWY.COM

TRACK AND GRADE CROSSING SURFACE WORK TO INCLUDE NEW CONCRETE CROSSING PANEL INSTALLATION (OMNI TYPE ECR) WILL
BEEGUIRED FOR THE CONSTRUCTION OF THE PRODOSED ROADING. THROUGHERS. THE RINALLATION WILL REQUIRED FOR A MINIMUM OF 4 DAYS. THE ROADINA APPROACHES TO THE RAIL CROSSING SHOULD NOT BE COMPLETED UNTIL THE TRACK
SHEFFACING AND CONCRETE CROSSING SHOWEN INSTALLATION HAS BEEN COMPLETED. THE ROADINA JUTHORITY WILL BE RESPONSIBLE
FOR REVIEW AND APPROVAL OF MAINTENANCE OF TRAFFIC, AND ADJUSTMENTS TO THE ROADINA DECISION MECESSARY TO MEET THE
CROSSING SURFACE AND TRACK GRADE ELEVATION AS INSTALLED. SEE STANDARD DRAWINGS ESGOOS.I ESGOOS.I FOR DETAILS.

ROADWAY AUTHORITY WILL BE RESPONSIBLE FOR COSTS ASSOCIATED WITH TRIMMING/CLEARING OF ALL VEGETATION WITHIN WILL BE WELL ALLY RIGHT-OF-WAY LINITS TO AMAZINUM Z HEIGHT FOR A MINIMUM DISTANCE OF 325 FEEF FROM THE EDGE OF THE ROADWAY ALONG TRACK IN EACH DIRECTION FROM THE CROSSING. VEGETATION TRIMMING/CLEARING WITHIN THE RAILWAY RIGHT-OF-WAY WILL BE PERFORMED BY RAILWAY FORCES OR RAILWAY AUTHORIZED CONTRACTOR.

THE CONTRACTOR MUST BE AWARE AND ENSURE THAT ANY EXISTING OR PROPOSED PLANTING OR PLACEMENT OF LANDSCAPING. ICHINING FIXTURES. SIGNED REVIEW OF THE GROSSING WARNING DEVICES WITHIN SOOT BEFORE THE SIGNED TO REVIEW OF THE CROSSING WARNING DEVICES WITHIN SOOT BEEN IN AMADIAN TO THE CROSSING IN THE BREDICATED TO PREVENT THE OSTAURANCED THE STORM OF STORM O

OR & GUTTER SIDEWALK MASONRY STRUCTINES OR RUTLITIES SHALL NOT BE CONSTRUCTED WITHIN 12 FEET OR THE VIENDED WE CONSTRUCT OR THE VIENDED STRAILWY TRACK AS MEASINED PER PROJUCIOLAR TO THAT TRACK. THE SIDEWALK, CURBS, AND MEDIANS WILL BE REQUIRED TO SHO AT THE 11-FOOT DISTANCE. ASPHAIT PARENTEW WILL BE WILLIAGE BY THE RAJAWAK IN THE SPACE BY WILL BE WERENT HE MASONRY CONSTRUCTION ELDINIG AND PER CROSSING PARENTEM WILL BE WINDOWN CONSTRUCTION ELDINIG AND THE CROSSING PARENTEM FOR STRAIL SHOWN STANDARD DAWNINGS SCOOL, SAD SCOOL FOR DEFAULS.

BY THE NO TRESPASSING SIGNS WILL BE INSTALLED AT ALL FOUR QUADRANTS OF THE ROADWAY CROSSING. INSTALLATION WILL BE PERROAMED OF RALLWAY FORCES OR FALLWAY AZITHERIZED CONTRACTOR. THIS WORK WILL BE ATTHRRIZED AND COMPLETED RALLWAY AND THE ROADWAY AUTHORITY SHALL BE INVOICED FOR ALL COSTS ASSOCIATED WITH THIS INSTALLATION.

ALL PROPOSED COMDUITS UNDERNEATH THE EXISTING RALLROAD TRACKS, IF INSTALLED BY JACK AND BORE METHOD, SHALL SHOWIDE A MINIMUM MERTICAL COVER DE SELOW THE BORTOM OF THE TO TOP OF CASING AND EXTRAD TO HE LIMITS NO THE RALLWAR RIGHT-OF-WAR AS SHOWN IN THE STANDARDS REFERENCED BELOW PLEASE SEE STANDARD DRAWINGS ESBOODS AND SESSOOG AND GENERAL SPECIFICATIONS FOR SUB-GRADE AND ABOVE GRADE UTILITY CROSSINGS OF RALLWAY RIGHT-OF-WAY FOR DEFAILS. 10.

NOTE — A PE CENTIFIED DEWATERING SYSTEM SHALL BE UTILIZED WITH ADDITIONAL CONSIDERATION OF SOIL STABILIZATION WORK WITHIN THE PREVIOUS AS SOCIAGE STABILIZATION WORK WITHIN THE PREVIOUS AS SOCIAGE STABILIZATION WORK WITHIN THE PROPERTY. OR WHEN SOIL CONDITIONS AND AND ROW MET PABLE FERTIS ARE INTO MANAGEABLE BY STAMORRD WITHOUS. THE RALLIMAY, AT PHER SOLE DISCRETION HAS THE AUTHORITY OR REDUCE ADDITIONAL DEWLATERING AND DOS SOIL STABILIZATION SYSTEMS. TO BE UTILIZED IF A MAY THAT THE MODIET WORK IT IS DEPIND MECESSARY TO ENSURE THE SAFETY AND PROPERTY THE NALLIMAY RODERTY AND PRACT PLASS ES FEE DOCUMENT IN SERVICE STAND TO RUSHING THE SAFETY AND PROPERTY OF THE MALLIMAY RODERTY AND PRACT A AND A POPRIOTY A AND A PROPERTY OF RELATED TO THESE REQUIREMENTS.

NOTE - A PE CENTIFIED DEBJATERING SYSTEM SHALL BE UTILIZED WITH ADDITIONAL COISDEATION OF SOIL STABILIZATION METHODS AS DEEMED MEERSARY AND CONSIDERED FOR ALL PROJECTS THAT REQUIRE SUBGRADE ON EXCAUATION WORK WITHIN THE RALLIMAY PROPERTY. OR WHAN SOIL CRONTINION AND AND ON METHODS. THE RALLIMAY AT PHER SOLE DISCRETION HAS THE AUTHORITY OR REDUIRE ADDITIONAL DEBJATERING AND ON SOIL STABILIZATION SYSTEMS TO BE UTILIZED IF A MAY THAT THE AUTHORITY OR REDUIRE DEFINED MEERSARY TO ENGLIRE THE SAFETY AND PROJECT WORK IT IS DEFINED MEERSARY TO ENGLIRE THE SAFETY AND PROJECT WON SOIL STABILIZATION OF THE RALLIMAY ROPERTY AND TRACK A AND TARK A AND ADDITION. GENERAL SPECIFICATIONS FOR SOIL STABILIZATION UTILITY CROSSINGS OF SALLMAYS RIGHT-DE-WAY, APPRINTS. ALL PROPOSED CONDUITS UNDERNEATH THE EXISTING RAILROAD TRACKS, IF INSTALLED BY THE DIRECTIONAL BORE WETHOD, TABLE THE VOIDE A MINIMUM YERTICAL COVER OF 10 FEET BELOW THE BOTTOON OF TECTOWOUR OR CASING AND EXTEND TO MINIMUM 35 FEET HORIZOWALLY BEYOND THE CENTERLINE OF THE TRACK (MEASURED PERPENDICULAR TO TRACK) BEFORE IN THE MEASURED PERPENDICULAR TO TRACK) BEFORE IN THE STROMM TO A 5.5 FEETER OF THE RAILWAN RIGHT—CHAYA S SHOWN IN THE STROMM SEFERENCED BELOW. NOTE: AT THE DISCRETION OF THE RAILWAN, THE MINIMUM NO FEET DEPTH MAY BE DECENTED THE RAILWAN, THE MINIMUM NO FEET DEPTH MAY BE DEADLED TO SEE STROMMD DEADLENDS ESGOGA FOR DETALS. IF DIRECTIONAL BORE CONDUIT MISTALLED FOR USE OF TRACKET GROWN CONDUIT MISTALLED FOR USE OF TRACKET GROWN CONDUIT MISTALLED FOR USE OF TRACKET GROWN STALLAR FOR THE MISTALLATION OF TRAFFIC SIGNAL INTERCONNECTION CABLE: SEE SPECIFICATIONS

12.

DRAINAGE REQUIREMENTS:

A NO STORM WHER MAY BE DIRECTED TOWARDS OR ALLOWED TO STAND OR POND WITHIN THE RALIWAY RIGHT-OF-WAY.

EARTH SWALES OR CONCRETE OR ASSPHALT GOTTERS SHALL BE USED TO CONNEY STORM WATER TO MUNICIPAL OR PRIVATE COLLECTION STSTEMS OR STORAGE FOUNDS OUTSIDE THE RALIMAY RIGHT-OF-WAY.

B. ALL STORAW WATER SHALL FOUN AWAY FRANT HE FAMILY MAY ROSSING SURFACE AND TRACKS STRUCTURE. AT NOT ANY TIME SHALL ANY STORM WATER BE DIRECTED TOWARDS THE PAILWAY CROSSING SURFACE OR TRACKS STRUCTURE.

003144

Page 7 of 14 SHEET. NO.

GENERAL NOTES

COUNTY PROJECT NO.

PUBLIC WORKS DEPARTMENT HIGHWAY CONSTRUCTION AND ENGINEERING DIVISION

MOHAMMAD SHAHED PERVEZ. P.E.
P.E. LICENSE NUMBER 46447
HIGHWAY CONSTRUCTION AND
ENGINEERING DIVISION
I NORTH HINVERSITY DRIVE
PLANTATION, F. 33324

003144 JOHNSON ST AT DIXIE HWY, FEC RAILWAY, AND N 21 AVE

13.

THE CONTRACTOR, SHALL NOT BE ALLONED TO PERFORM TEMPORARY LANE CLOSUFES, LANE SHIFTS, DR DETOUR ROUTTES WITHIN THE RALLIWAY RIGHT-DELY AWAY WITHOUT PRING ALTHONIZATION FORM THE RALLIMAYS SIGHDAD DEPARTMENT PERSONNEL. THE CONTRACTOR WILL BE REQUIRED TO COMPAGE THE FOLLOWING BALLIWAY PERSONNEL TO COORDINATE THIS PHASE OF THE PRILECT

BCTED Reference No. 210216061

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MODIE: 904-279-3182
FMALL ANDY FOWLER@FECRIVY.COM

AND

FOR RALLWAY MILEPOST 2824/2264" TO 3684/3059'
CONRAD VOUNG SIGNED SDFEVISOR SOUTH END
FLORIDA LAST COAST ALIUM!
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RIGHT-LOF-WAY SHALL REQUIRE ALL SUCH GOUP DETECTION SYSTEMS BY THE CONTRACTOR WITHIN THE RALLWAY THE REALLWAY SHALL REQUIRE ALL SUCH GOUPERFOR ON THE WANTEST RALL OR ON THE APPRACHS SIDE OF THE CROSSING WARMING DEVICE, WHICHEVER IS GREATEST. NO INJUCTION OR TRAFFIC LOOP DETECTION SYSTEM EQUIPMENT OR INSTALLATION SHALL BE ALLOWED TO BE PLACED WITHIN THE RALLS OR BETWEEN TRACKS. THE RALLWAY IS NOT RESPONSIBLE FOR DAMAGE TO TRAFFIC LOOP SENSORS. 14.

THE TRAFFIC SIGNALIZATION SYNCHRONIZATION CONDUIT SHALL BE INSTALLED BY JACK AND BORE, OR DIRECTIONAL BORE GONE OF THE TRACK STROUTON OF THE OR A MINIMUM DETH OF SEFEE BELOW BOTTON OF THE OR A MINIMUM DETH OF SEFEE BELOW GRADE WILL BE MAINTAINED FOR THE DURATION OF THE CONDUIT ROW WHILE ON THE RIGHT OF WAX INHICHERER IS GREATER). LELES ESE ESPECIFICATION SOR THE INSTALLATION OF TRAFFIC SIGNAL SYNCHRONIZATION ALONG FLORIDA EAST COAST RAILWAY RIGHT-OF-WAY FOR DEFAULS.

15.

16.

THE FOLLOWING <u>MINIMUM TEAPDRARY</u> CLEARANCES SHALL BE MAINTAINED DURING CONSTRUCTION.

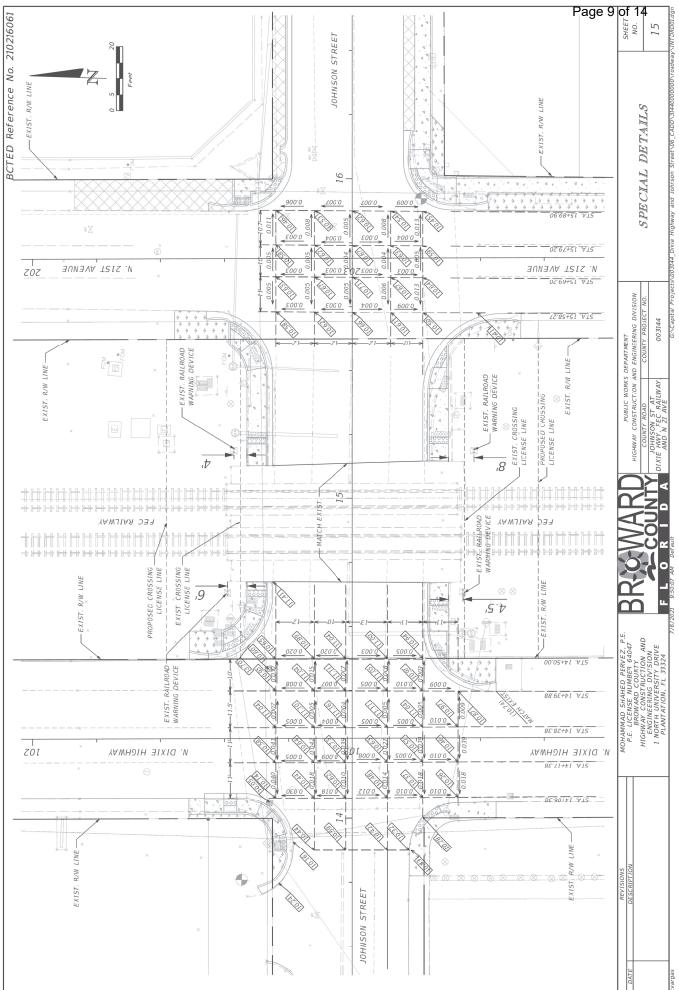
O VERTICAL - 2.15 FEET MOVE TO PG FAIL LATRY (TEMPORARY).

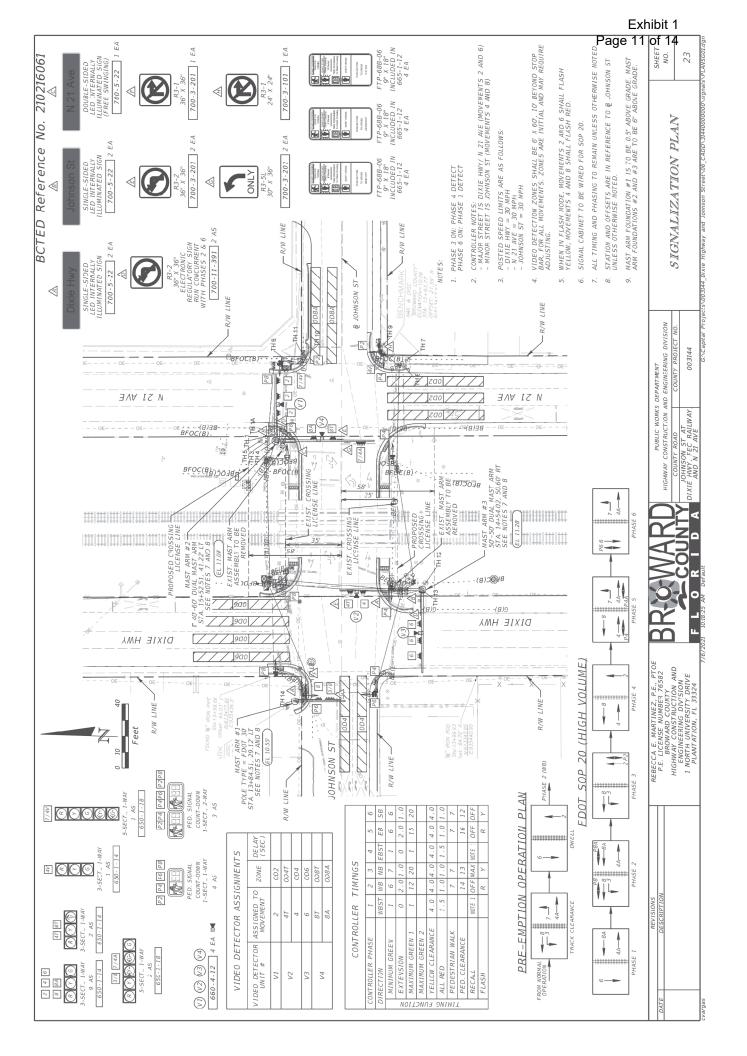
OHORIZONTAL-15 FEET IN TANIGETH SECTIONS OF TRACK MEASURED PERPENDICULAR TO THE TRACK (TEMPORARY).

HORIZONTAL - 20 FEET IN CURVED SECTIONS OF TRACK MEASURED PERPENDICULAR TO THE TRACK (TEMPORARY).

THE RALLWAY RESERVES THE RIGHT TO COMMENT APPROVE THE ROADWAY AUTHORITY CONSTRUCTION PLANS AFFECTING THE RALLWAY REPERFY OR FACULITIES ANY THE PRIOR TO THE STAFF OF CONSTRUCTION REGARDLESS IF PREVIOUS CONSTRUCTION PLAN APPROVAL HAS BEEN GRANTED. THIS RESERVATION WILL BE INVOKED ONLY IF THE RALLWAY HAS EITHER BY INTERNAL POLICY AND ADDRESSED IN SETMEMBADED SO PREVIOUS CONTRUCTION. THE RALLWAY SHALL WOTHEY THE ROADWAY AUTHORITY OF CHANGES AS FAR AS POSSIBLE IN ADVANCE OF CONSTRUCTION, THE ROADWAY AUTHORITY SHALL PRIOR TO THE START OF CHANGES AS FAR AS POSSIBLE IN ADVANCE OF CONSTRUCTION, THE ROADWAY AUTHORITY SHALL PRIOR TO THE START OF CONSTRUCTION, VERIFE WITH THE RALLWAY IF AND STARD SARE APPLICABLE TO THIS PROJECT. 17.

PROPOSED OR EXISTING MAST AND PRAFFIC SIGNAL CANTILEVER ARMS WUST NOT INTERFERE OR OBSTRUCT THE SIGHT PREVIEW PREVIEW ALLOWNENT FOR CLEAR SIGHT PREVIEW CLEARANCE DREVIEW ANNIHUMON OF SOOT IN APPROACH THE WARMING DEVICE. THE MINIMUM SOOT APPROACH SIGHT PREVIEW CLEARANCE ALLO PERMITMENT OF THE PROVISCED PRAFFIC AND SIGHT PREVIEW OF LANDSCAPING, LISTING REVIEW OF THE CROSSING AND OTHER DEVICE. 18





Estimate No.: 272584V - 01/07/2022

Florida East Coast Railway

(FEC)

HOLLYWOOD, (Broward), FL Johnson Street

DOT# : 272584V RAILROAD # : 2290219
RR MP.: 348.27 (+1410') XORAIL# : 111722

Summary **CROSSING WARNING SYSTEM** \$0.00 (Includes all design, requisition, labor, materials, shop wiring, and installation) **CROSSING SURFACE/RESURFACE** \$0.00 (Includes all design, requisition, labor, materials, and installation) TRACK GRADE AND REHABILITATION \$0.00 (Includes all design, requisition, labor, materials, and installation) **RAILROAD ENGINEERING** \$5,300.34 (Includes RAILROAD Labor for Reviewing Engineering Authorizations, Field Inspections and Administrative Labor) **PRELIMINARY ENGINEERING (Phase 1)** \$11,703.10 (Includes CONTRACT Labor for all Engineering, Agency Coordination, and Project Management) **AGREEMENTS & APPROVALS (Phase 2)** \$5,604.40 (Includes CONTRACT Labor for all Engineering, Agency Coordination, and Project Management) **CONSTRUCTION ENGINEERING (Phase 3)** \$4,410.20 (Includes CONTRACT Labor for all Engineering, Agency Coordination, and Project Management) **CONSTRUCTION ENGINEERING INSPECTION (CEI)** \$4,500.00 (Estimated Construction Engineering Inspection cost based on 3 days @ \$1500 per day) **AC POWER SERVICE** \$0.00 (Includes all Power Service Charges not included in other costs) OTHER (Description Required) \$12,000.00 ESTIMATED WATCHMAN/FLAGGING - 10 Days @ \$1200.00 per day (Based on 10 Weekdays - No Weekend Rates applied) **SUBTOTAL** \$43,518.04 **CONTINGENCY (15%)** \$6,527.71 PRE PAID - Preliminary Engineering (CK# 0001690612 on 04/06/2020) -\$10,000.00 **TOTAL ESTIMATE COST** \$40,045.74 (USD)

DATE: 01/07/2022 RESPONSIBLE PARTY:

Name: **Broward County** Number: **003144** Contact: **Carolina Vargas**

NOTE: This Estimate has been prepared based on site conditions, anticipated work duration periods, material prices, labor rates, manpower, resource availability, and other factors known as of the date prepared. The actual cost for Railroad work may differ based upon the agency's requirements, their contractors work procedures, and/or other conditions that become apparent once construction commences or during the progress of the work. If any extended time elapses from the date of this Estimate, the Railroad will reserve the right to update the estimate to current price values, and require agency's approval before any work by Railroad will commence.

This Estimate DOES NOT include Railroad Watchman/Flagging Cost unless specifically line itemed above. Due to the unknow duration or schedule of the Roadway Contractor, any Estimate of Watchman/Flagging costs is ONLY on Estimate. All Cost incurred by Railway for Watchman/Flagging Services will be the responsibility of the Funding/Responsible Agency.

THERE IS NO EXHIBIT "C" ASSOCIATED WITH THIS AGREEMENT

<THIS PAGE INSERTED FOR VALIDATION OF NO EXHIBIT "C" BEING INCLUDED>

FLORIDA EAST COAST RAILWAY, L.L.C. INSURANCE REQUIREMENTS

- Liability Insurance. During the Term of this Contract, Contractor shall purchase and maintain: (i) Commercial General Liability Insurance ("CGL"), with contractual liability covering obligations assumed in this Contract (including any agreements entered into between the parties pursuant hereto) by Contractor, providing for available limits of not less than \$6,000,000 single limit, bodily injury and/or property damage combined, for damages arising out of bodily injuries to or death of all persons in each occurrence and for damage to or destruction of property, including the loss of use thereof, in each occurrence, including Federal Employers Liability Act claims ("FELA") against the FECR, or other liability arising out of or incidental to railroad operations; (ii) at FECR's option, Contractor will obtain a policy of Railroad Protective Liability with liability limits of \$2,000,000 per occurrence, \$6,000,000 aggregate with FECR as the only named insured.(iii) Statutory Workers' Compensation, Employer's Liability Insurance with available limits of not less than \$1,000,000 and Occupational Disease Insurance; (iv) if any motor vehicles are used in connection with the Services to be performed hereunder (or in connection with any agreements entered into between the parties pursuant hereto), Business Automobile Liability Insurance with limits of not less than \$1,000,000 single limit, bodily injury and/or property damage combined, for damages to or destruction of property including the loss of use thereof, in any one occurrence; and (v) if professional services are being rendered by Contractor, Professional Liability coverage in an amount not less than \$1,000,000. If, in FECR's opinion, a higher limit of liability is necessary for any insurance policy required hereunder, FECR shall so notify Contractor and Contractor shall, within thirty (30) days of receipt of such notice, provide a copy of the endorsement to the appropriate policy increasing the liability coverage to the required limit. Such insurance will include a minimum of two years' tail coverage necessary to cover claims occurring during the Term but which may not be brought until after termination of this Contract.
- Policy Requirements. All insurance required hereunder shall be affected by valid and enforceable policies issued by insurer(s) of financial responsibility and authorized to do business in all necessary states, all subject to the reasonable prior approval of FECR. Contractor's liability insurance policies shall name FECR, its parent, affiliates and subsidiaries as additional insureds and will not have any exclusion for liability relating to railroad operations or contractual liability for construction or demolition within fifty (50) feet of FECR's tracks by endorsement. Contractor's Workers' Compensation and property insurance policies shall include waivers of subrogation rights endorsements in favor of FECR. All policies shall contain a provision for thirty (30) days' written notice to FECR prior to any expiration or termination of, or any change in, the coverage provided. Contractor shall provide FECR with at least thirty (30) days' written notice prior to such expiration, termination or change in any insurance coverage. Insurance Company must be issued by a casualty company/insurance company authorized to do business in the State of Florida that has a "Best's" rating of A or A+ and a financial category size of Class XII or higher. Prior to any entry upon FECR property pursuant to this Contract and upon FECR's request thereafter, Contractor shall provide or shall cause its insurer or insurance agent to provide FECR with a certificate of insurance certifying the liability insurance policies in effect for the Term of this Contract. The liability assumed by Contractor under this Contract, including, but not limited to, Contractor's indemnification obligations, shall not be limited to the insurance coverage stipulated herein.