F. Licensee may use unmanned aircraft systems ("UAS") to inspect Licensee's Facilities only upon the prior authorization from and under the direction of Licensor's Field Representatives. Licensee represents and warrants that its use of UAS on Railroad Property will comply with Licensor's then-current Unmanned Aerial Systems Policy and all applicable laws, rules and regulations, including any applicable Federal Aviation Administration regulations and enactments pertaining to UAS.

Section 6. PROTECTION OF FIBER OPTIC CABLE SYSTEMS.

Fiber optic cable systems may be buried on Railroad Property. Protection of the fiber optic cable systems is of extreme importance since any break could disrupt service to users resulting in business interruption and loss of revenue and profits. In addition to the notifications required under the "NOTICE OF COMMENCEMENT OF WORK; EMERGENCIES" Section of this Exhibit B, Licensee shall telephone Licensor during normal business hours (7:00 a.m. to 9:00 p.m. Central Time, Monday through Friday, except for holidays) at 1-800-336-9193 (also a 24-hour, 7-day number for emergency calls) to determine if fiber optic cable is buried anywhere on Railroad Property to be used by Licensee. If it is, Licensee shall telephone the telecommunications company(ies) involved, and arrange for a cable locator, make arrangements for relocation or other protection of the fiber optic cable, all at Licensee's expense, and will not commence any work on Railroad Property until all such protection or relocation has been completed.

Section 7. LICENSEE'S PAYMENT OF EXPENSES.

- A. Licensee shall bear the entire cost and expense of the design, construction, maintenance, modification, reconstruction, repair, renewal, revision, relocation, or removal of Licensee's Facilities.
- B. Licensee shall fully pay for all materials joined, affixed to and labor performed on Railroad Property in connection with the construction, maintenance, modification, reconstruction, repair, renewal, revision, relocation, or removal of Licensee's Facilities, and shall not permit or suffer any mechanic's or materialman's lien of any kind or nature to be enforced against the property for any work done or materials furnished thereon at the instance or request or on behalf of Licensee. Licensee shall promptly pay or discharge all taxes, charges, and assessments levied upon, in respect to, or on account of Licensee's Facilities, to prevent the same from becoming a charge or lien upon any property of Licensor, and so that the taxes, charges, and assessments levied upon or in respect to such property shall not be increased because of the location, construction, or maintenance of Licensee's Facilities or any improvement, appliance, or fixture connected therewith placed upon such property, or on account of Licensee's interest therein. Where such tax, charge, or assessment may not be separately made or assessed to Licensee but shall be included in the assessment of the property of Licensor, then Licensee shall pay to Licensor an equitable proportion of such taxes determined by the value of Licensee's property upon property of Licensor as compared with the entire value of such property.
- C. As set forth in the "FLAGGING" Section of this Exhibit B, Licensor shall have the right, if it so elects, to provide any Safety Measures Licensor deems necessary for the safety of Licensor's operations and trackage during Licensee's or its contractor's construction, maintenance, modification, reconstruction, repair, renewal, revision, relocation, or removal of Licensee's Facilities, including, but not limited to supervision, inspection, and flagging services. In the event Licensor provides such Safety Measures, Licensor shall submit an itemized invoice to Licensee's notice recipient listed in the "NOTICES" Article of this Agreement. Licensee shall pay to Licensor the total amount listed on such invoice within thirty (30) days of Licensee's receipt of such invoice.

Section 8. MODIFICATIONS TO LICENSEE'S FACILITIES.

- A. This grant is subject to Licensor's safe and efficient operation of its railroad, and continued use and improvement of Railroad Property (collectively, "Railroad's Use"). Accordingly, Licensee shall, at its sole cost and expense, modify, reconstruct, repair, renew, revise, relocate, or remove (individually, "Modification", or collectively, "Modifications") all or any portion of Licensee's Facilities as Licensor may designate or identify, in its sole discretion, in the furtherance of Railroad's Use.
- B. Upon any Modification of all or any portion of Licensee's Facilities to another location on Railroad Property, Licensor and Licensee shall execute a Supplemental Agreement to this Pipeline Agreement to document the Modification(s) to Licensee's Facilities on Railroad Property. If the Modifications result in Licensee's Facilities moving off of Railroad Property, this Agreement will terminate upon Licensee's completion of such Modification(s) and all requirements contained within the "TERMINATION; REMOVAL OF LICENSEE'S FACILITIES" Section of this Exhibit B. Any such Modification(s) off of Railroad Property will not release Licensee from any liability or other obligation of Licensee arising prior to and upon completion of any such Modifications to the Licensee's Facilities.

Section 9. RESTORATION OF RAILROAD PROPERTY.

In the event Licensee, in any manner moves or disturbs any property of Licensor in connection with the construction, maintenance, modification, reconstruction, repair, renewal, revision, relocation, or removal of Licensee's Facilities, then, Licensee shall, as soon as possible and at Licensee's sole cost and expense, restore Licensor's property to the same condition as the same were before such property was moved or disturbed.

Section 10. INDEMNITY.

- A. <u>Definitions</u>. As used in this Section:
 - 1. "Licensor" includes Licensor, its affiliates, its and their officers, directors, agents and employees, and other railroad companies using Railroad Property at or near the location of Licensee's installation and their officers, directors, agents, and employees.
 - 2. "Licensee" includes Licensee and its agents, contractors, sub-subcontractors, employees, officers, and directors, or any other person or entity acting on its behalf or under its control.
 - 3. "Loss" includes claims, suits, taxes, loss, damages (including punitive damages, statutory damages, and exemplary damages), costs, charges, assessments, judgments, settlements, liens, demands, actions, causes of action, fines, penalties, interest, and expenses of any nature, including court costs, reasonable attorneys' fees and expenses, investigation costs, and appeal expenses.
- B. Licensee shall release, defend, indemnify, and hold harmless Licensor from and against any and all Loss, even if groundless, fraudulent, or false, that directly or indirectly arises out of or is related to Licensee's construction, maintenance, modification, reconstruction, repair, renewal, revision, relocation, removal, presence, use, or operation of Licensee's Facilities, including, but not limited to, any actual or alleged:

- 1. Bodily harm or personal injury (including any emotional injury or disease) to, or the death of, any person(s), including, but not limited to, Licensee, Licensor, any telecommunications company, or the agents, contractors, subcontractors, subcontractors, or employees of the foregoing;
- Damage to or the disturbance, loss, movement, or destruction of Railroad Property, including loss of use and diminution in value, including, but not limited to, any telecommunications system(s) or fiber optic cable(s) on or near Railroad Property, any property of Licensee or Licensor, or any property in the care, custody, or control of Licensee or Licensor;
- 3. Removal of person(s) from Railroad Property;
- 4. Any delays or interference with track or Railroad's Use caused by Licensee's activity(ies) on Railroad Property, including without limitation the construction, maintenance, modification, reconstruction, repair, renewal, revision, relocation, or removal of Licensee's Facilities or any part thereof, any activities, labor, materials, equipment, or machinery in conjunction therewith;
- 5. Right(s) or interest(s) granted pursuant to this Agreement;
- 6. Contents escaping from Licensee's Facilities, including without limitation any actual or alleged pollution, contamination, breach, or environmental Loss;
- 7. Licensee's breach of this Agreement or failure to comply with its provisions, including, but not limited to, any violation or breach by Licensee of any representations and warranties Licensee has made in this Agreement; and
- 8. Violation by Licensee of any law, statute, ordinance, governmental administrative order, rule, or regulation, including without limitation all applicable Federal Railroad Administration regulations.
- C. THE FOREGOING OBLIGATIONS SHALL APPLY TO THE FULLEST EXTENT PERMITTED BY LAW FOR THE BENEFIT OF LICENSOR TO LOSSES CAUSED BY, ARISING FROM, RELATING TO, OR RESULTING FROM, IN WHOLE OR IN PART, THE NEGLIGENCE OF LICENSOR, AND SUCH NEGLIGENCE OF LICENSOR SHALL NOT LIMIT, DIMINISH, OR PRECLUDE LICENSEE'S OBLIGATIONS TO LICENSOR IN ANY RESPECT. NOTWITHSTANDING THE FOREGOING, SUCH OBLIGATION TO INDEMNIFY LICENSOR SHALL NOT APPLY TO THE EXTENT THE LOSS IS CAUSED BY THE SOLE, ACTIVE AND DIRECT NEGLIGENCE, GROSS NEGLIGENCE, OR WILLFUL MISCONDUCT OF LICENSOR AS DETERMINED IN A FINAL JUDGMENT BY A COURT OF COMPETENT JURISDICTION.

Section 11. TERMINATION; REMOVAL OF LICENSEE'S FACILITIES.

A. If Licensee does not use the right herein granted on Licensee's Facilities for one (1) year, or if Licensee continues in default in the performance of any provision of this Agreement for a period of thirty (30) days after written notice from Licensor to Licensee specifying such default, Licensor may, at its sole discretion, terminate this Agreement by written notice to Licensee at the address listed in the "NOTICES" Article of this Agreement. This Agreement will not terminate until Licensee complies with Paragraphs "C" and "D" of this Section found below.

- B. In addition to the provisions of Paragraph "A" above, this Agreement may be terminated by written notice given by either party, without cause, upon thirty (30) days written notice to the non-terminating party at the address listed in the "NOTICES" Article of this Agreement. This Agreement will not terminate until Licensee complies with Paragraphs "C" and "D" of this Section found below.
- Prior to the effective date of any termination described in this Section, Licensee shall submit an application to Licensor's online Utility Contracts System at this link for Licensee's removal, or if applicable, abandonment in place of Licensee's Facilities located on Railroad Property ("Removal/Abandonment Work"). Upon the UP Engineering Representative's approval of Licensee's application for the Removal/Abandonment Work, Licensor and Licensee shall a separate consent document that will govern Licensee's performance of the Removal/Abandonment Work from those portions of Railroad Property not occupied by roadbed and/or trackage ("Consent Document"). Licensee shall then restore the impacted Railroad Property to the same or reasonably similar condition as it was prior to Licensee's installation of Licensee's Facilities. For purposes of this Section, Licensee's (i) performance of the Removal/Abandonment Work, and (ii) restoration work will hereinafter be collectively referred to as the "Restoration Work".
- D. Following Licensee's completion of the Restoration Work, Licensee shall provide a written certification letter to Licensor at the address listed in the "NOTICES" Article of this Agreement which certifies that the Restoration Work has been completed in accordance with the Consent Document. Licensee shall report to governmental authorities, as required by law, and notify Licensor immediately if any environmental contamination is discovered during Licensee's performance of the Restoration Work. Upon discovery, the Licensee shall initiate any and all removal, remedial and restoration actions that are necessary to restore the property to its original, uncontaminated condition. Licensee shall provide written certification to Licensor at the address listed in the "NOTICES" Article of this Agreement that environmental contamination has been remediated and the property has been restored in accordance with Licensor's requirements. Upon Licensor's receipt of Licensee's restoration completion certifications, this Agreement will terminate.
- E. In the event that Licensee fails to complete any of the Restoration Work, Licensor may, but is not obligated, to perform the Restoration Work. Any such work actually performed by Licensor will be at the cost and expense of Licensee. In the event that Licensor performs any of the Restoration Work, Licensee shall release Licensor from any and all Loss (defined in the "INDEMNITY" Section of this **Exhibit B**) arising out of or related to Licensor's performance of the Restoration Work.
- F. Termination of this Agreement for any reason will not affect any of rights or obligations of the parties which may have accrued, or liabilities or Loss (defined in the "INDEMNITY" Section of this Exhibit B), accrued or otherwise, which may have arisen prior to such termination.

EXHIBIT C

INSURANCE REQUIREMENTS

In accordance with Article 5 of this Agreement, Licensee shall (1) procure and maintain at its sole cost and expense, or (2) require its Contractor(s) to procure and maintain, at their sole cost and expense, the following insurance coverage:

A. <u>Commercial General Liability Insurance</u>. Commercial general liability (CGL) with a limit of not less than \$2,000,000 each occurrence and an aggregate limit of not less than \$4,000,000. CGL insurance must be written on ISO occurrence form CG 00 01 12 04 (or a substitute form providing equivalent coverage).

The policy must also contain the following endorsement, WHICH MUST BE STATED ON THE CERTIFICATE OF INSURANCE:

- Contractual Liability Railroads ISO form CG 24 17 10 01 (or a substitute form providing equivalent coverage) showing "Union Pacific Railroad Company Property" as the Designated Job Site.
- B. <u>Business Automobile Coverage Insurance</u>. Business auto coverage written on ISO form CA 00 01 10 01 (or a substitute form providing equivalent liability coverage) with a limit of not less \$2,000,000 for each accident, and coverage must include liability arising out of any auto (including owned, hired, and non-owned autos).

The policy must contain the following endorsements, WHICH MUST BE STATED ON THE CERTIFICATE OF INSURANCE:

- "Coverage For Certain Operations In Connection With Railroads" ISO form CA 20 70 10 01 (or a substitute form providing equivalent coverage) showing "Union Pacific Railroad Company Property" as the Designated Job Site.
- C. Workers' Compensation and Employers' Liability Insurance. Coverage must include but not be limited to:
 - Licensee's statutory liability under the workers' compensation laws of the state(s) affected by this Agreement.
 - Employers' Liability (Part B) with limits of at least \$500,000 each accident, \$500,000 disease policy limit \$500,000 each employee.

If Licensee is self-insured, evidence of state approval and excess workers' compensation coverage must be provided. Coverage must include liability arising out of the U. S. Longshoremen's and Harbor Workers' Act, the Jones Act, and the Outer Continental Shelf Land Act, if applicable.

D. <u>Environmental Liability Insurance</u>. Environmental Legal Liability Insurance (ELL) applicable to bodily injury, property damage, including loss of use of damaged property or of property that has not been physically injured or destroyed, cleanup costs, and defense, including costs and expenses incurred in the investigation, defense, or settlement of claims, or compliance with statute, all in

connection with any loss arising from the insured's performance under this Agreement. Except with respect to the limits of insurance, and any rights or duties specifically assigned to the first named insured, this insurance must apply as if each named insured were the only named insured; and separately to the additional insured against which claim is made or suit is brought. Coverage shall be maintained in an amount of at least \$2,000,000 per loss, with an annual aggregate of at least \$4,000,000.

Licensee warrants that any retroactive date applicable to ELL insurance coverage under the policy is the same as or precedes the Effective Date of this Agreement, and that continuous coverage will be maintained for a period of five (5) years beginning from the time the work under this Agreement is completed or if coverage is cancelled for any reason the policies extended discovery period, if any, will be exercised for the maximum time allowed.

- E. Railroad Protective Liability Insurance. Licensee must maintain for the duration of work "Railroad Protective Liability" insurance written on ISO occurrence form CG 00 35 12 04 (or a substitute form providing equivalent coverage) on behalf of Licensor only as named insured, with a limit of not less than \$2,000,000 per occurrence and an aggregate of \$6,000,000. The definition of "JOB LOCATION" and "WORK" on the declaration page of the policy shall refer to this Agreement and shall describe all WORK or OPERATIONS performed under this Agreement. Notwithstanding the foregoing, Licensee does not need Railroad Protective Liability Insurance after its initial construction work is complete and all excess materials have been removed from Licensor's property; PROVIDED, however, that Licensee shall procure such coverage for any subsequent maintenance, repair, renewal, modification, reconstruction, or removal work on Licensee's Facilities.
- F. <u>Umbrella or Excess Insurance</u>. If Licensee utilizes umbrella or excess policies, and these policies must "follow form" and afford no less coverage than the primary policy.

Other Requirements

- G. All policy(ies) required above (except business automobile, workers' compensation and employers' liability) must include Licensor as "Additional Insured" using ISO Additional Insured Endorsement CG 20 26 (or substitute form(s) providing equivalent coverage). The coverage provided to Licensor as additional insured shall not be limited by Licensee's liability under the indemnity provisions of this Agreement. BOTH LICENSOR AND LICENSEE EXPECT THAT LICENSOR WILL BE PROVIDED WITH THE BROADEST POSSIBLE COVERAGE AVAILABLE BY OPERATION OF LAW UNDER ISO ADDITIONAL INSURED FORM CG 20 26.
- H. Punitive damages exclusion, if any, must be deleted (and the deletion indicated on the certificate of insurance), unless (a) insurance coverage may not lawfully be obtained for any punitive damages that may arise under this Agreement, or (b) all punitive damages are prohibited by all states in which this Agreement will be performed.
- I. Licensee waives all rights of recovery, and its insurers also waive all rights of subrogation of damages against Licensor and its agents, officers, directors and employees for damages covered by the workers' compensation and employers' liability or commercial umbrella or excess liability obtained by Licensee required in this Agreement, where permitted by law. This waiver must be stated on the certificate of insurance.
- J. All insurance policies must be written by a reputable insurance company acceptable to Licensor or with a current Best's Insurance Guide Rating of A- and Class VII or better, and authorized to do business in the state(s) in which the work is to be performed.
- K. The fact that insurance is obtained by Licensee will not be deemed to release or diminish the liability of Licensee, including, without limitation, liability under the indemnity provisions of this

Agreement. Damages recoverable by Licensor from Licensee or any third party will not be limited by the amount of the required insurance coverage.

L. Licensee is allowed to retain (self-insure) in whole or in part any insurance obligation under this Agreement, except for Railroad Protective Liability (RPL). Any retention shall be for the account of Licensee. If Licensee elects to retain (self-insure) in whole or in part any insurance required by the Agreement Licensee agrees that it shall provide Railroad with the same coverage that would have been provided to it by the required commercial insurance forms had Licensee obtained commercial insurance. For all coverage not retained (not self-insured) Licensee shall furnish Railroad with certificates(s) of insurance, executed by a duly authorized representative of each insurer, showing compliance with the insurance requirements in this Agreement.

WIRELINE CROSSING AGREEMENT

Mile Post: 500.78, Torrance Industrial Lead Location: Torrance, Los Angeles County, California

THIS AGREEMENT ("Agreement") is made and entered into as of September 11, 2020, ("Effective Date") by and between UNION PACIFIC RAILROAD COMPANY, a Delaware corporation, ("Licensor") and CITY OF TORRANCE, to be addressed at 20500 Madrona Avenue, Torrance, California 90503 ("Licensee").

IT IS MUTUALLY AGREED BY AND BETWEEN THE PARTIES HERETO AS FOLLOWS:

Article 1. LICENSOR GRANTS RIGHT.

- A. In consideration of the license fee to be paid by Licensee set forth below and in further consideration of the covenants and agreements to be performed by Licensee, Licensor hereby grants to Licensee the right to construct and thereafter, during the term hereof, maintain and operate one (1) underground fiber optic wireline crossing encased in a 4 inch PVC conduit only, including any appurtenances required for the operation of said wireline (collectively, "Licensee's Facilities") across Licensor's real property, trackage, or other facilities located in Torrance, Los Angeles County, State of California ("Railroad Property"). The specific specifications and limited purpose for Licensee's Facilities on, along, across and under Railroad Property are described in and shown on the Print and Specifications dated February 07, 2020, attached hereto as Exhibit A and made a part hereof.
- B. Licensee represents and warrants that Licensee's Facilities will (i) only be used for one (1) underground fiber optic wireline crossing encased in a 4 inch PVC conduit, and (ii) not be used for any other purpose, whether such use is currently technologically possible, or whether such use may come into existence during the life of this Agreement.
- C. Licensee acknowledges that if it or its contractor provides Licensor with digital imagery depicting Licensee's Facilities ("Digital Imagery"), Licensee authorizes Licensor to use the Digital Imagery in preparing Exhibit A. Licensee represents and warrants that through a license or otherwise, it has the right to use the Digital Imagery and to permit Licensor to use the Digital Imagery in said manner.

Article 2. TERM.

This Agreement shall take effect as of the Effective Date first herein written and shall continue in full force and effect until terminated as provided in the "TERMINATION; REMOVAL OF LICENSEE'S FACILITIES" Section of Exhibit B.

Article 3. LICENSEE'S COMPLIANCE WITH GENERAL TERMS.

Licensee represents and warrants that all work on Licensee's Facilities performed by Licensee or its contractors will strictly comply with all terms and conditions set forth herein, including the General Terms and Conditions, attached hereto as Exhibit B and made a part hereof.

Article 4. INSURANCE,

- A. During the term of this Agreement, Licensee shall fully comply or cause its contractor(s) to fully comply with the insurance requirements described in Exhibit C, attached hereto and made a part hereof. Upon request only, Licensee shall send copies of all insurance documentation (e.g., certificates, endorsements, etc.) to Licensor at the address listed in the "NOTICES" Section of this Agreement.
- B. If Licensee is subject to statute(s) limiting its insurance liability and/or limiting its ability to obtain insurance in compliance with Exhibit C of this Agreement, those statutes shall apply.

Article 5. DEFINITION OF LICENSEE.

For purposes of this Agreement, all references in this Agreement to Licensee will include Licensee's contractors, subcontractors, officers, agents and employees, and others acting under its or their authority (collectively, a "Contractor"). If a Contractor is hired by Licensee to perform any work on Licensee's Facilities (including initial construction and subsequent relocation, maintenance, and/or repair work), then Licensee shall provide a copy of this Agreement to its Contractor(s) and require its Contractor(s) to comply with all terms and conditions of this Agreement, including the indemnification requirements set forth in the "INDEMNITY" Section of Exhibit B. Licensee shall require any Contractor to release, defend, and indemnify Licensor to the same extent and under the same terms and conditions as Licensee is required to release, defend, and indemnify Licensor herein.

Article 6. ATTORNEYS' FEES, EXPENSES, AND COSTS.

If litigation or other court action or similar adjudicatory proceeding is undertaken by Licensee or Licensor to enforce its rights under this Agreement, all fees, costs, and expenses, including, without limitation, reasonable attorneys' fees and court costs, of the prevailing Party in such action, suit, or proceeding shall be reimbursed or paid by the Party against whose interest the judgment or decision is rendered. The provisions of this Article shall survive the termination of this Agreement.

Article 7. WAIVER OF BREACH.

The waiver by Licensor of the breach of any condition, covenant or agreement herein contained to be kept, observed and performed by Licensee shall in no way impair the right of Licensor to avail itself of any remedy for any subsequent breach thereof.

Article 8. ASSIGNMENT.

A. Licensee shall not assign this Agreement, in whole or in part, or any rights herein granted, without the written consent of Licensor, which must be requested in writing by Licensee. Any assignment or attempted transfer of this Agreement or any of the rights herein granted, whether voluntary, by operation of law, or otherwise, without Licensor's written consent, will be absolutely void and may result

in Licensor's termination of this Agreement pursuant to the "TERMINATION; REMOVAL OF LICENSEE'S FACILITIES" Section of Exhibit B.

B. Upon Licensor's written consent to any assignment, this Agreement will be binding upon and inure to the benefit of the parties thereto, successors, heirs, and assigns, executors, and administrators.

Article 9. <u>SEVERABILITY</u>.

Any provision of this Agreement which is determined by a court of competent jurisdiction to be invalid or unenforceable shall be invalid or unenforceable only to the extent of such determination, which shall not invalidate or otherwise render ineffective any other provision of this Agreement.

Article 10. NOTICES.

Except Licensee's commencement of work notice(s) required under Exhibit B, all other notices required by this Agreement must be in writing, and (i) personally served upon the business address listed below ("Notice Address"), (ii) sent overnight via express delivery by a nationally recognized overnight delivery service such as Federal Express Corporation or United Parcel Service to the Notice Address, or (iii) by certified mail, return receipt requested to the Notice Address. Overnight express delivery notices will be deemed to be given upon receipt. Certified mail notices will be deemed to be given three (3) days after deposit with the United States Postal Service.

If to Licensor: Union Pacific Railroad Company

Attn: Analyst – Real Estate Utilities (03198-99)

1400 Douglas Street, MS 1690

Omaha, Nebraska 68179

If to Licensee: PUBLIC WORKS DIRECTOR

CITY OF TORRANCE 20500 Madrona Avenue

Torrance, California, 90503

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed as of the date first herein written.

UNION PACIFIC RAILROAD COMPANY

Rv

Valerie Harrill Mgr II Real Estate Contracts CITY OF TORRANCE

Name Printed:

nted: Land J. jackso

Title: City Manager

APPROVED AS TO FORM:

PATRICK Q. SULLIVAN

City Attorney

Tatia Y. Strader

Assistant City Attorney

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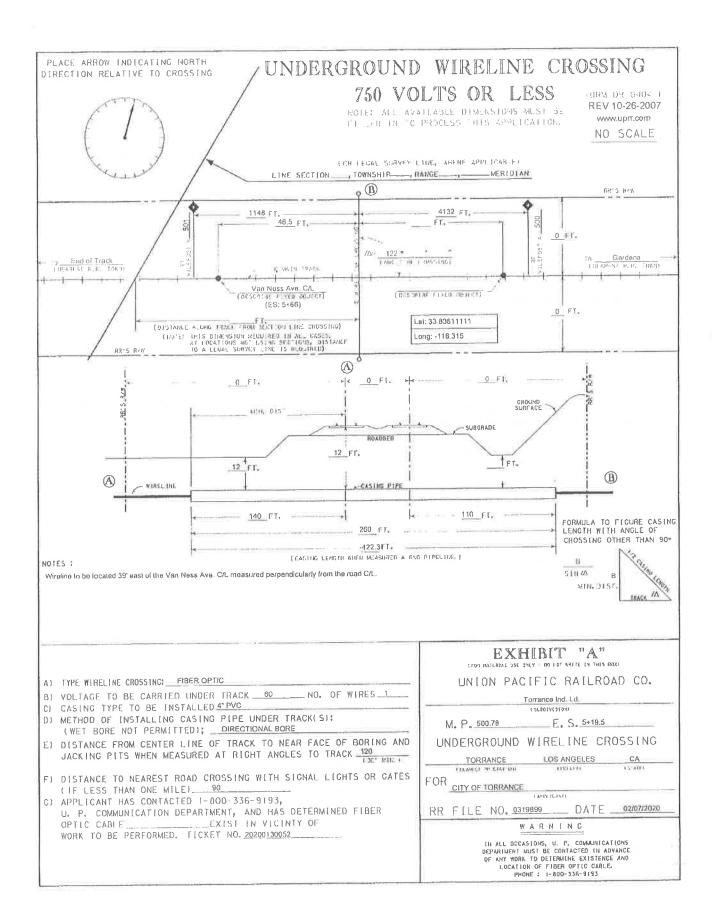


EXHIBIT B

GENERAL TERMS AND CONDITIONS

Section 1. LIMITATION AND SUBORDINATION OF RIGHTS GRANTED.

- A. The foregoing grant is subject and subordinate to the prior and continuing right and obligation of Licensor to use and maintain its entire property including the right and power of Licensor to construct, maintain, repair, renew, use, operate, change, modify or relocate railroad tracks, signal, communication, fiber optics, or other wirelines, pipelines and other facilities upon, along or across any or all parts of its property, all or any of which may be freely done at any time or times by Licensor without liability to Licensee or to any other party for compensation or damages.
- B. The foregoing grant is also subject to all outstanding superior rights (including those in favor of licensees and lessees of Railroad Property) and the right of Licensor to renew and extend the same, and is made without covenant of title or for quiet enjoyment. It shall be Licensee's sole obligation to obtain such additional permission, license and grants necessary on account of any such existing rights.

Section 2. ENGINEERING REQUIREMENTS; PERMITS.

- A. Licensee's Facilities will be designed, constructed, operated, maintained, repaired, renewed, modified, reconstructed, removed, or abandoned in place on Railroad Property by Licensee or its contractor to Licensor's satisfaction and in strict conformity with: (i) Licensor's current engineering standards and specifications, including those for aerial marker balls, shoring and cribbing to protect Licensor's railroad operations and facilities ("UP Specifications"), except for variances approved in advance in writing by Licensor's Assistant Vice President Engineering Design or its authorized representative ("UP Engineering Representative"); (ii) such other additional safety standards as Licensor, in its sole discretion, elects to require, including, without limitation, American Railway Engineering and Maintenance-of-Way Association ("AREMA") standards and guidelines (collectively, "UP Additional Requirements"); and (iii) all applicable laws, rules, and regulations, including any applicable Federal Railroad Administration, Federal Energy Regulatory Commission, and Federal Aviation Administration regulations and enactments (collectively, "Laws"). If there is any conflict between UP Specifications, UP Additional Requirements, and Laws, the most restrictive will apply.
- B. If Licensee's Facilities will be located underground, Licensee shall keep the soil over Licensee's Facilities thoroughly compacted, and maintain the grade over and around Licensee's Facilities even with the surface of the adjacent ground.
- C. Licensee shall not transmit electric current from Licensee's Facilities at a difference of potential in excess of the voltage indicated on **Exhibit A**. If the voltage indicated is in excess of seven hundred fifty volts (750V), and Licensee's Facilities will be buried at any location outside of track ballast or roadbed on Railroad Property, Licensee shall install metallic conduit, or non-metallic conduit encased in a minimum of three inches (3") of concrete with a minimum of four feet (4') of ground cover the entire length of Licensee's Facilities. Any of Licensee's Facilities buried by removal of soil shall have, at a depth of one foot (1') beneath the surface of the ground directly above Licensee's Facilities, with a six inch (6") wide warning tape labeled "Danger-High Voltage" or equivalent wording. Any of Licensee's

Facilities encased in conduit, jacked, or bored under Railroad Property must be identified with warning signs ("Warning Signs") at each edge of Railroad Property, to be installed and properly maintained at Licensee's cost and expense. Licensee shall not utilize Warning Signs in lieu of the warning tape where portions of the casing are installed by direct burial.

D. If needed, Licensee shall secure, at Licensee's sole cost and expense, any and all necessary permits required to perform any work on Licensee's Facilities.

Section 3. NOTICE OF COMMENCEMENT OF WORK; EMERGENCIES.

- A. Licensee and its contractors are strictly prohibited from commencing any work associated with Licensee's Facilities without Licensor's written approval that the work will be in strict compliance with the "ENGINEERING REQUIREMENTS; PERMITS" Section of this **Exhibit B**. Upon Licensor's approval, Licensee shall contact both of Licensor's field representatives ("Licensor's Field Representatives") at least ten (10) days before commencement of any work on Licensee's Facilities.
- B. Licensee shall not commence any work until: (1) Licensor has determined whether flagging or other special protective or safety measures ("Safety Measures") are required for performance of the work pursuant to the "FLAGGING" Section of this **Exhibit B** and provided Licensee written authorization to commence work; and (2) Licensee has complied with the "PROTECTION OF FIBER OPTIC CABLE SYSTEMS" Section of this **Exhibit B**.
- C. If, at any time, an emergency arises involving Licensee's Facilities, Licensee or its contractor shall immediately contact Licensor's Response Management Communications Center at (888) 877-7267.

Section 4. FLAGGING.

- A. Following Licensee's notice to Licensor's Field Representatives required under the "NOTICE OF COMMENCEMENT OF WORK; EMERGENCIES" Section of this Exhibit B, Licensor shall inform Licensee if Safety Measures are required for performance of the work by Licensee or its contractor on Railroad Property. If Safety Measures are required, no work of any kind may be performed by Licensee or its contractor(s) until arrangements for the Safety Measures have been made and scheduled. If no Safety Measures are required, Licensor will give Licensee written authorization to commence work.
- B. If any Safety Measures are performed or provided by Licensor, including but not limited to flagging, Licensor shall bill Licensee for such expenses incurred by Licensor, unless Licensor and a federal, state, or local governmental entity have agreed that Licensor is to bill such expenses to the federal, state, or local governmental entity. Additional information regarding the submission of such expenses by Licensor and payment thereof by Licensee can be found in the "LICENSEE'S PAYMENT OF EXPENSES" Section of this Exhibit B. If Licensor performs any Safety Measures, Licensee agrees that Licensee is not relieved of any of responsibilities or liabilities set forth in this Agreement.
- C. For flagging, the rate of pay per hour for each flagger will be the prevailing hourly rate in effect for an eight-hour day for the class of flagmen used during regularly assigned hours and overtime in accordance with Labor Agreements and Schedules in effect at the time the work is performed. In addition to the cost of such labor, a composite charge for vacation, holiday, health and welfare, supplemental sickness, Railroad Retirement and unemployment compensation, supplemental pension, Employees Liability and Property Damage, and Administration will be included, computed on actual payroll. The composite charge will be the prevailing composite charge in effect at the time the work is performed. One

and one-half times the current hourly rate is paid for overtime, Saturdays and Sundays, and two and one-half times current hourly rate for holidays. Wage rates are subject to change, at any time, by law or by agreement between Licensor and its employees, and may be retroactive as a result of negotiations or a ruling of an authorized governmental agency. Additional charges on labor are also subject to change. If the wage rate or additional charges are changed, Licensee (or the governmental entity, as applicable) shall pay on the basis of the new rates and charges.

D. Reimbursement to Licensor will be required covering the full eight-hour day during which any flagger is furnished, unless the flagger can be assigned to other railroad work during a portion of such day, in which event reimbursement will not be required for the portion of the day during which the flagger is engaged in other railroad work. Reimbursement will also be required for any day not actually worked by the flaggers following the flaggers' assignment to work on the project for which Licensor is required to pay the flaggers and which could not reasonably be avoided by Licensor by assignment of such flaggers to other work, even though Licensee may not be working during such time. When it becomes necessary for Licensor to bulletin and assign an employee to a flagging position in compliance with union collective bargaining agreements, Licensee must provide Licensor a minimum of five (5) days notice prior to the cessation of the need for a flagger. If five (5) days notice of cessation is not given, Licensee will still be required to pay flagging charges for the days the flagger was scheduled, even though flagging is no longer required for that period. An additional ten (10) days notice must then be given to Licensor if flagging services are needed again after such five day cessation notice has been given to Licensor.

Section 5. SAFETY.

A. Safety of personnel, property, rail operations and the public is of paramount importance in the prosecution of any work on Railroad Property performed by Licensee or its contractor, and takes precedence over any work on Licensee's Facilities to be performed by Licensee or its contractors. Licensee shall be responsible for initiating, maintaining and supervising all safety operations and programs in connection with any work on Licensee's Facilities. Licensor and its contractor shall, at a minimum comply, with Licensor's then current safety standards located at the below web address ("Licensor's Safety Standards") to ensure uniformity with the safety standards followed by Licensor's own forces. As a part of Licensee's safety responsibilities, Licensee shall notify Licensor if it determines that any of Licensor's Safety Standards are contrary to good safety practices. Licensee and its contractor shall furnish copies of Licensor's Safety Standards to each of its employees before they enter Railroad Property found at the link below.

Union Pacific Current Safety Requirements

- B. Licensee shall keep the job site on Railroad Property free from safety and health hazards and ensure that their employees are competent and adequately trained in all safety and health aspects of the work.
- C. Licensee represents and warrants that all parts of Licensee's Facilities within and outside of the limits of Railroad Property will not interfere whatsoever with the constant, continuous, and uninterrupted use of the tracks, property, and facilities of Licensor, and nothing shall be done or suffered to be done by Licensee at any time that would in any manner impair the safety thereof. Licensee shall take all suitable precaution to prevent interference (by induction, leakage of electricity, or otherwise) with the operation of the signal, communication lines or other installations or facilities of Licensor or of its tenants. If, at any time, the operation or maintenance of Licensee's Facilities results in any electrostatic effects which Licensor deems undesirable or harmful, or causes interference with the operation of the signal, communication lines or other installations or facilities, as now existing or which may hereafter be

provided by Licensor and/or its tenants, Licensee shall, at the sole cost and expense of Licensee, immediately modify or take action as may be necessary to eliminate such interference.

- D. Licensor's operations and work performed by Licensor's personnel may cause delays in Licensee's or its contractor's work on Licensee's Facilities. Licensee accepts this risk and agrees that Licensor shall have no liability to Licensee or any other person or entity for any such delays. Licensee must coordinate any work on Railroad Property by Licensee or any third party with Licensor's Field Representatives in strict compliance with the "NOTICE OF COMMENCEMENT OF WORK; EMERGENCIES" Section of this Exhibit B.
- E. Licensor shall have the right, if it so elects, to provide any support it deems necessary for the safety of Licensor's operations and trackage during Licensee's or its contractor's construction, maintenance, repair, renewal, modification, relocation, reconstruction, or removal of Licensee's Facilities. In the event Licensor provides such support, Licensor shall invoice Licensee, and Licensee shall pay Licensor as set forth in the "LICENSEE'S PAYMENT OF EXPENSES" Section of this Exhibit B.
- F. Licensee may use unmanned aircraft systems ("UAS") to inspect Licensee's Facilities only upon the prior authorization from and under the direction of Licensor's Field Representatives. Licensee represents and warrants that its use of UAS on Railroad Property will comply with Licensor's then-current Unmanned Aerial Systems Policy and all applicable laws, rules and regulations, including any applicable Federal Aviation Administration regulations and enactments pertaining to UAS.

Section 6. PROTECTION OF FIBER OPTIC CABLE SYSTEMS.

Fiber optic cable systems may be buried on Railroad Property. Protection of the fiber optic cable systems is of extreme importance since any break could disrupt service to users resulting in business interruption and loss of revenue and profits. In addition to the notifications required under the "NOTICE OF COMMENCEMENT OF WORK; EMERGENCIES" Section of this **Exhibit B**, Licensee shall telephone Licensor during normal business hours (7:00 a.m. to 9:00 p.m. Central Time, Monday through Friday, except for holidays) at 1-800-336-9193 (also a 24-hour, 7-day number for emergency calls) to determine if fiber optic cable is buried anywhere on Railroad Property to be used by Licensee. If it is, Licensee shall telephone the telecommunications company(ies) involved, and arrange for a cable locator, make arrangements for relocation or other protection of the fiber optic cable, all at Licensee's expense, and will not commence any work on Railroad Property until all such protection or relocation has been completed.

Section 7. LICENSEE'S PAYMENT OF EXPENSES.

- A. Licensee shall bear the entire cost and expense of the design, construction, maintenance, modification, reconstruction, repair, renewal, revision, relocation, or removal of Licensee's Facilities.
- B. Licensee shall fully pay for all materials joined, affixed to and labor performed on Railroad Property in connection with the construction, maintenance, modification, reconstruction, repair, renewal, revision, relocation, or removal of Licensee's Facilities, and shall not permit or suffer any mechanic's or materialman's lien of any kind or nature to be enforced against the property for any work done or materials furnished thereon at the instance or request or on behalf of Licensee. Licensee shall promptly pay or discharge all taxes, charges, and assessments levied upon, in respect to, or on account of Licensee's Facilities, to prevent the same from becoming a charge or lien upon any property of Licensor, and so that the taxes, charges, and assessments levied upon or in respect to such property shall not be increased because of the location, construction, or maintenance of Licensee's Facilities or any improvement, appliance, or fixture connected therewith placed upon such property, or on account of

Licensee's interest therein. Where such tax, charge, or assessment may not be separately made or assessed to Licensee but shall be included in the assessment of the property of Licensor, then Licensee shall pay to Licensor an equitable proportion of such taxes determined by the value of Licensee's property upon property of Licenser as compared with the entire value of such property.

C. As set forth in the "FLAGGING" Section of this Exhibit B, Licensor shall have the right, if it so elects, to provide any Safety Measures Licensor deems necessary for the safety of Licensor's operations and trackage during Licensee's or its contractor's construction, maintenance, modification, reconstruction, repair, renewal, revision, relocation, or removal of Licensee's Facilities, including, but not limited to supervision, inspection, and flagging services. In the event Licensor provides such Safety Measures, Licensor shall submit an itemized invoice to Licensee's notice recipient listed in the "NOTICES" Article of this Agreement. Licensee shall pay to Licensor the total amount listed on such invoice within thirty (30) days of Licensee's receipt of such invoice.

Section 8. MODIFICATIONS TO LICENSEE'S FACILITIES.

- A. This grant is subject to Licensor's safe and efficient operation of its railroad, and continued use and improvement of Railroad Property (collectively, "Railroad's Use"). Accordingly, Licensee shall, at its sole cost and expense, modify, reconstruct, repair, renew, revise, relocate, or remove (individually, "Modification", or collectively, "Modifications") all or any portion of Licensee's Facilities as Licensor may designate or identify, in its sole discretion, (i) in the furtherance of Railroad's Use, or (ii) as is necessary to ensure safe and reliable maintenance and operation of the facilities of Licensor and/or its tenants because of interference from Licensee's Facilities.
- B. Upon any Modification of all or any portion of Licensee's Facilities to another location on Railroad Property, Licensor and Licensee shall execute a Supplemental Agreement to this Wireline Agreement to document the Modification(s) to Licensee's Facilities on Railroad Property. If the Modifications result in Licensee's Facilities moving off of Railroad Property, this Agreement will terminate upon Licensee's completion of such Modification(s) and all requirements contained within the "TERMINATION; REMOVAL OF LICENSEE'S FACILITIES" Section of this Exhibit B. Any such Modification(s) off of Railroad Property will not release Licensee from any liability or other obligation of Licensee arising prior to and upon completion of any such Modifications to the Licensee's Facilities.

Section 9. RESTORATION OF RAILROAD PROPERTY.

In the event Licensee, in any manner moves or disturbs any property of Licensor in connection with the construction, maintenance, modification, reconstruction, repair, renewal, revision, relocation, or removal of Licensee's Facilities, then, Licensee shall, as soon as possible and at Licensee's sole cost and expense, restore Licensor's property to the same condition as the same were before such property was moved or disturbed.

Section 10. INDEMNITY.

- A. Definitions. As used in this Section:
 - "Licensor" includes Licensor, its affiliates, its and their officers, directors, agents and employees, and other railroad companies using Railroad Property at or near the location of Licensee's installation and their officers, directors, agents, and employees.
 - 2. "Licensee" includes Licensee and its agents, contractors, subcontractors,

- sub-subcontractors, employees, officers, and directors, or any other person or entity acting on its behalf or under its control.
- 3. "Loss" includes claims, suits, taxes, loss, damages (including punitive damages, statutory damages, and exemplary damages), costs, charges, assessments, judgments, settlements, liens, demands, actions, causes of action, fines, penalties, interest, and expenses of any nature, including court costs, reasonable attorneys' fees and expenses, investigation costs, and appeal expenses.
- B. Licensee shall release, defend, indemnify, and hold harmless Licensor from and against any and all Loss, even if groundless, fraudulent, or false, that directly or indirectly arises out of or is related to Licensee's construction, maintenance, modification, reconstruction, repair, renewal, revision, relocation, removal, presence, use, or operation of Licensee's Facilities, including, but not limited to, any actual or alleged:
 - Bodily harm or personal injury (including any emotional injury or disease) to, or the death of, any person(s), including, but not limited to, Licensee, Licensor, any telecommunications company, or the agents, contractors, subcontractors, sub-subcontractors, or employees of the foregoing;
 - Damage to or the disturbance, loss, movement, or destruction of Railroad Property, including loss of use and diminution in value, including, but not limited to, any telecommunications system(s) or fiber optic cable(s) on or near Railroad Property, any property of Licensee or Licensor, or any property in the care, custody, or control of Licensee or Licensor;
 - 3. Removal of person(s) from Railroad Property;
 - 4. Any delays or interference with track or Railroad's Use caused by Licensee's activity(ies) on Railroad Property, including without limitation the construction, maintenance, modification, reconstruction, repair, renewal, revision, relocation, or removal of Licensee's Facilities or any part thereof, any activities, labor, materials, equipment, or machinery in conjunction therewith;
 - 5. Right(s) or interest(s) granted pursuant to this Agreement;
 - 6. Electrical interference or other types of interference created or caused by or escaping from Licensee's Facilities;
 - 7. Licensee's breach of this Agreement or failure to comply with its provisions, including, but not limited to, any violation or breach by Licensee of any representations and warranties Licensee has made in this Agreement; and
 - 8. Violation by Licensee of any law, statute, ordinance, governmental administrative order, rule, or regulation, including without limitation all applicable Federal Railroad Administration regulations.
- C. THE FOREGOING OBLIGATIONS SHALL APPLY TO THE FULLEST EXTENT PERMITTED BY LAW FOR THE BENEFIT OF LICENSOR TO LOSSES CAUSED BY, ARISING FROM, RELATING TO, OR RESULTING FROM, IN WHOLE OR IN PART, THE NEGLIGENCE OF LICENSOR, AND SUCH NEGLIGENCE OF LICENSOR SHALL NOT LIMIT, DIMINISH, OR

PRECLUDE LICENSEE'S OBLIGATIONS TO LICENSOR IN ANY RESPECT. NOTWITHSTANDING THE FOREGOING, SUCH OBLIGATION TO INDEMNIFY LICENSOR SHALL NOT APPLY TO THE EXTENT THE LOSS IS CAUSED BY THE SOLE, ACTIVE AND DIRECT NEGLIGENCE, GROSS NEGLIGENCE, OR WILLFUL MISCONDUCT OF LICENSOR AS DETERMINED IN A FINAL JUDGMENT BY A COURT OF COMPETENT JURISDICTION.

Section 11. TERMINATION; REMOVAL OF LICENSEE'S FACILITIES.

- A. If Licensee does not use the right herein granted on Licensee's Facilities for one (1) year, or if Licensee continues in default in the performance of any provision of this Agreement for a period of thirty (30) days after written notice from Licensor to Licensee specifying such default, Licensor may, at its sole discretion, terminate this Agreement by written notice to Licensee at the address listed in the "NOTICES" Article of this Agreement. This Agreement will not terminate until Licensee complies with Paragraphs "C" and "D" of this Section found below.
- B. In addition to the provisions of Paragraph "A" above, this Agreement may be terminated by written notice given by either party, without cause, upon thirty (30) days written notice to the non-terminating party at the address listed in the "NOTICES" Article of this Agreement. This Agreement will not terminate until Licensee complies with Paragraphs "C" and "D" of this Section found below.
- C. Prior to the effective date of any termination described in this Section, Licensee shall submit an application to Licensor's online at this link, for Licensee's removal, or if applicable, abandonment in place of Licensee's Facilities located underground on Railroad Property ("Removal/Abandonment Work"). Upon the UP Engineering Representative's approval of Licensee's application for the Removal/Abandonment Work, Licensor and Licensee shall execute a separate consent document that will govern Licensee's performance of the Removal/Abandonment Work from those portions of Railroad Property not occupied by roadbed and/or trackage ("Consent Document"). Licensee shall then restore the impacted Railroad Property to the same or reasonably similar condition as it was prior to Licensee's installation of Licensee's Facilities.

For purposes of this Section, Licensee's (i) performance of the Removal/Abandonment Work, and (ii) restoration work will hereinafter be collectively referred to as the "Restoration Work".

- D. Following Licensee's completion of the Restoration Work, Licensee shall provide a written certification letter to Licensor at the address listed in the "NOTICES" Article of this Agreement which certifies that the Restoration Work has been completed in accordance with the Consent Document. Licensee shall report to governmental authorities, as required by law, and notify Licensor immediately if any environmental contamination is discovered during Licensee's performance of the Restoration Work. Upon discovery, the Licensee shall initiate any and all removal, remedial and restoration actions that are necessary to restore the property to its original, uncontaminated condition. Licensee shall provide written certification to Licensor at the address listed in the "NOTICES" Article of this Agreement that environmental contamination has been remediated and the property has been restored in accordance with Licensor's requirements. Upon Licensor's receipt of Licensee's restoration completion certifications, this Agreement will terminate.
- E. In the event that Licensee fails to complete any of the Restoration Work, Licensor may, but is not obligated, to perform the Restoration Work. Any such work actually performed by Licensor will be at the cost and expense of Licensee. In the event that Licensor performs any of the Restoration Work, Licensee shall release Licensor from any and all Loss (defined in the "INDEMNITY" Section of this **Exhibit B**) arising out of or related to Licensor's performance of the Restoration Work.
 - F. Termination of this Agreement for any reason will not affect any of rights or obligations

of the parties which may have accrued, or liabilities or Loss (defined in the "INDEMNITY" Section of this Exhibit B), accrued or otherwise, which may have arisen prior to such termination.

Approved: Insurance Group Created: 5/19/18 Last Modified: 05/19/18 Form Approved, AVP-Law

EXHIBIT C

INSURANCE REQUIREMENTS

In accordance with Article 5 of this Agreement, Licensee shall (1) procure and maintain at its sole cost and expense, or (2) require its Contractor(s) to procure and maintain, at their sole cost and expense, the following insurance coverage:

A. <u>Commercial General Liability Insurance</u>. Commercial general liability (CGL) with a limit of not less than \$2,000,000 each occurrence and an aggregate limit of not less than \$4,000,000. CGL insurance must be written on ISO occurrence form CG 00 01 12 04 (or a substitute form providing equivalent coverage).

The policy must also contain the following endorsement, WHICH MUST BE STATED ON THE CERTIFICATE OF INSURANCE:

- "Contractual Liability Railroads" ISO form CG 24 17 10 01 (or a substitute form providing equivalent coverage) showing "Union Pacific Railroad Company Property" as the Designated Job Site.
- B. <u>Business Automobile Coverage Insurance</u>. Business auto coverage written on ISO form CA 00 01 10 01 (or a substitute form providing equivalent liability coverage) with a limit of not less \$2,000,000 for each accident, and coverage must include liability arising out of any auto (including owned, hired, and non-owned autos).

The policy must contain the following endorsements, WHICH MUST BE STATED ON THE CERTIFICATE OF INSURANCE:

- "Coverage For Certain Operations In Connection With Railroads" ISO form CA 20 70 10
 01 (or a substitute form providing equivalent coverage) showing "Union Pacific Property" as the Designated Job Site.
- C. Workers' Compensation and Employers' Liability Insurance. Coverage must include but not be limited to:
 - Licensee's statutory liability under the workers' compensation laws of the state(s) affected by this Agreement.
 - Employers' Liability (Part B) with limits of at least \$500,000 each accident, \$500,000 disease policy limit \$500,000 each employee.

If Licensee is self-insured, evidence of state approval and excess workers' compensation coverage must be provided. Coverage must include liability arising out of the U. S. Longshoremen's and Harbor

Workers' Act, the Jones Act, and the Outer Continental Shelf Land Act, if applicable.

D. Railroad Protective Liability Insurance. Licensee must maintain for the duration of work "Railroad Protective Liability" insurance written on ISO occurrence form CG 00 35 12 04 (or a substitute form providing equivalent coverage) on behalf of Licensor only as named insured, with a limit of not less than \$2,000,000 per occurrence and an aggregate of \$6,000,000. The definition of "JOB LOCATION" and "WORK" on the declaration page of the policy shall refer to this Agreement and shall describe all WORK or OPERATIONS performed under this Agreement. Notwithstanding the foregoing, Licensee does not need Railroad Protective Liability Insurance after its initial construction work is complete and all excess materials have been removed from Licensor's property; PROVIDED, however, that Licensee shall procure such coverage for any subsequent maintenance, repair, renewal, modification, reconstruction, or removal work on Licensee's Facilities.

The definition of "JOB LOCATION" and "WORK" on the declaration page of the policy shall refer to this Agreement and shall describe all WORK or OPERATIONS performed under this Agreement.

E. <u>Umbrella or Excess Insurance</u>. If Licensee utilizes umbrella or excess policies, and these policies must "follow form" and afford no less coverage than the primary policy.

Other Requirements

- F. All policy(ies) required above (except worker's compensation and employers' liability) must include Licensor as "Additional Insured" using ISO Additional Insured Endorsements CG 20 26, and CA 20 48 (or substitute forms providing equivalent coverage). The coverage provided to Licensor as additional insured shall, to the extent provided under ISO Additional Insured Endorsement CG 20 26, and CA 20 48 provide coverage for Licensor's negligence whether sole or partial, active or passive, and shall not be limited by Licensee's liability under the indemnity provisions of this Agreement.
- G. Punitive damages exclusion, if any, must be deleted (and the deletion indicated on the certificate of insurance), unless (a) insurance coverage may not lawfully be obtained for any punitive damages that may arise under this Agreement, or (b) all punitive damages are prohibited by all states in which this Agreement will be performed.
- H. Licensee waives all rights of recovery, and its insurers also waive all rights of subrogation of damages against Licensor and its agents, officers, directors and employees for damages covered by the workers' compensation and employers' liability or commercial umbrella or excess liability obtained by Licensee required in this Agreement, where permitted by law. This waiver must be stated on the certificate of insurance.
- I. All insurance policies must be written by a reputable insurance company acceptable to Railroad or with a current Best's Insurance Guide Rating of A- and Class VII or better, and authorized to do business in the state(s) in which the work is to be performed.
- J. The fact that insurance is obtained by Licensee or by Licensor on behalf of Licensee will not be deemed to release or diminish the liability of Licensee, including, without limitation, liability under the indemnity provisions of this Agreement. Damages recoverable by Licensor from Licensee or any third party will not be limited by the amount of the required insurance coverage.
- K. Licensee is allowed to retain (self-insure) in whole or in part any insurance obligation under this Agreement, except for Railroad Protective Liability (RPL). Any retention shall be for the

account of Licensee. If Licensee elects to retain (self-insure) in whole or in part any insurance required by the Agreement Licensee agrees that it shall provide Railroad with the same coverage that would have been provided to it by the required commercial insurance forms had Licensee obtained commercial insurance. For all coverage not retained (not self-insured) Licensee shall furnish Railroad with certificates(s) of insurance, executed by a duly authorized representative of each insurer, showing compliance with the insurance requirements in this Agreement.

32015-044

PIPELINE LICENSE

THIS PIPELINE LICENSE ("License") is made to be effective April 24, 2015, (the "Effective Date") by and between BNSF RAILWAY COMPANY, a Delaware corporation ("Licensor") and CITY OF TORRANCE, a municipal corporation ("Licensee").

In consideration of the mutual covenants contained herein, the parties agree to the following:

GENERAL

- 1. Grant of License. Licensor hereby grants Licensee a non-exclusive license, subject to all rights, interests, and estates of third parties, including, without limitation, any leases, use rights, easements, liens, or other encumbrances, and upon the terms and conditions set forth below, to construct and maintain, in strict accordance with the drawings and specifications approved by Licensor as part of Licensee's application process (the "Drawings and Specifications"), One (1) pipeline, 23.50 inches in diameter inside a 31.50 inch steel casing (collectively, the "Pipeline"), across or along Licensor's rail corridor at or near the station of Torrance, County of Los Angeles, State of California, Line Segment 7604, Yard Track 1030, Mile Post 21.03 as shown on the attached Drawing No. 62631, dated December 11, 2014, attached hereto as Exhibit "A" and incorporated herein by reference (the "Premises").
- 2. <u>Term.</u> This License shall commence on the Effective Date and shall continue for a period of twenty-five (25) years, subject to prior termination as hereinafter described.
- Existing Improvements. Licensee shall not disturb any improvements of Licensor or Licensor's existing lessees, licensees, easement beneficiaries or lien holders, if any, or interfere with the use, repair, maintenance or replacement of such improvements.
- 4. <u>Use of the Premises</u>. Licensee shall use the Premises solely for construction, maintenance, and use of the Pipeline in accordance with the Drawings and Specifications. The Pipeline shall carry potable water, and Licensee shall not use the Pipeline to carry any other material or use the Premises for any other purpose.
- 5. <u>Alterations</u>. Except as set forth in this License, Licensee may not make any alterations to the Premises or permanently affix anything to the Premises or any buildings or other structures adjacent to the Premises without Licensor's prior written consent.

COMPENSATION

- 6. <u>License Fee.</u> Licensee shall pay Licensor, prior to the Effective Date, the sum of Three Thousand and No/100 Dollars (\$3,000) as compensation for the use of the Premises.
- Costs and Expenses.
 - 7.1 For the purpose of this License, "cost" or "costs" and "expense" or "expenses" includes, but is not limited to, actual labor and material costs including all assignable additives, and material and supply costs at current value where used.
 - 7.2 Licensee agrees to reimburse Licensor (pursuant to the terms of Section 8 below) for all costs and expenses incurred by Licensor in connection with Licensee's use of the Premises or the presence, construction and maintenance of the Pipeline, including but not limited to the furnishing of Licensor's flaggers and any vehicle rental costs incurred. Licensee shall bear the cost of flagger services and other safety measures provided by Licensor, when deemed necessary by Licensor's representative. Flagging costs shall include, but not be limited to, the following: pay for at least an eight (8) hour basic day with time and one-half or double time for overtime, rest days and holidays (as applicable); vacation allowance; paid holidays (as applicable); railway and unemployment insurance; public liability and property damage insurance; health and welfare benefits; transportation; meals; lodging and supervision. Negotiations for railway labor or collective bargaining agreements and rate changes

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authorized by appropriate Federal authorities may increase flagging rates. Flagging rates in effect at the time of performance by the flaggers will be used to calculate the flagging costs pursuant to this Section 7.

8. Payment Terms. All invoices are due thirty (30) days after the date of invoice. If Licensee fails to pay any monies due to Licensor within thirty (30) days after the invoice date, then Licensee shall pay interest on such unpald sum from the due date until paid at an annual rate equal to the lesser of (i) the prime rate last published in *The Wall Street Journal* in the preceding December plus two and one-half percent (2-1/2%), or (ii) the maximum rate permitted by law.

LICENSOR'S RESERVED RIGHTS

- Reserved Rights of Use. Licensor excepts and reserves the right, to be exercised by Licensor and any other parties who may obtain written permission or authority from Licensor:
 - 9.1 to maintain, use, operate, repair, replace, modify and relocate any utility, power or communication pipe/lines/cables and appurtenances (other than the Pipeline) and other facilities or structures of like character upon, over, under or across the Premises existing as of the Effective Date;
 - 9.2 to construct, maintain, renew, use, operate, change, modify and relocate any tracks or additional facilities, structures and related appurtenances upon, over, under or across the Premises; or
 - 9.3 to use the Premises in any manner as Licensor in its sole discretion deems appropriate, provided Licensor uses all commercially reasonable efforts to avoid material interference with the use of the Premises by Licensee for the purpose specified in **Section 4** above.
- 10. Right to Require Relocation. If at any time during the term of this License, Licensor desires the use of its rall corridor in such a manner as would, in Licensor's reasonable opinion, be interfered with by the Pipeline, Licensee shall, at its sole expense, within thirty (30) days after receiving written notice from Licensor to such effect, make such changes in the Pipeline as in the sole discretion of Licensor may be necessary to avoid interference with the proposed use of Licensor's rail corridor, including, without limitation, the relocation of the Pipeline, or the construction of a new pipeline to replace the Pipeline. Notwithstanding the foregoing, Licensee agrees to make all emergency changes and minor adjustments, as determined by Licensor in its sole discretion, to the Pipeline promptly upon Licensor's request.

LICENSEE'S OPERATIONS

- Construction and Maintenance of the Pipeline.
 - Licensee shall notify Licensor's Roadmaster, at 7427 Rosemead Blvd., Pico Rivera, California, 90660, telephone (323) 307-5815 (Office) or (909) 522-7322 (Cell), or at least ten (10) business days prior to installation of the Pipeline and prior to entering the Premises for any subsequent maintenance thereon. In the event of emergency, Licensee shall notify Licensor of Licensee's entry onto the Premises at the telephone number above as soon as practicable and shall promptly thereafter follow up with written notice of such entry.
 - 11.2 Licensee's on-site supervisors shall retain/maintain a fully executed copy of this License at all times while on the Premises.
 - 11.3 While on the Premises, Licensee shall use only public roadways to cross from one side of Licensor's tracks to the other.
 - Any contractors or subcontractors performing work on the Pipeline or entering the Premises on behalf of Licensee shall be deemed servants and agents of Licensee for purposes of this License.
 - 11.5 Under no conditions shall Licensee be permitted to conduct any tests, investigations or any other activity using mechanized equipment and/or machinery, or place or store any mechanized equipment,

tools or other materials, within twenty-five (25) feet of the centerline of any railroad track on the Premises unless Licensee has obtained prior written approval from Licensor. Licensee shall, at its sole cost and expense, perform all activities on and about the Premises in such a manner as not at any time to endanger or interfere with (i) the existence or use of present or future tracks, roadbeds, or property of Licensor, (ii) the safe operation and activities of Licensor or existing third parties, or (iii) the rights or interests of third parties. If ordered to cease using the Premises at any time by Licensor's personnel due to any hazardous condition, Licensee shall immediately do so. Notwithstanding the foregoing right of Licensor, the parties agree that Licensor has no duty or obligation to monitor Licensee's use of the Premises to determine the safe nature thereof, it being solely Licensee's responsibility to ensure that Licensee's use of the Premises is safe. Neither the exercise nor the fallure by Licensor to exercise any rights granted in this Section will alter the liability allocation provided by this License.

- 11.6 Licensee shall, at its sole cost and expense, construct and maintain the Pipeline in such a manner and of such material that the Pipeline will not at any time endanger or interfere with (i) the existence or use of present or future tracks, roadbeds, or property of Licensor, (ii) the safe operation and activities of Licensor or existing third parties, or (iii) the rights or interests of third parties. The construction of the Pipeline shall be completed within one (1) year of the Effective Date, and any subsequent maintenance shall be completed within one (1) year of initiation. Within fifteen (15) days after completion of the construction of the Pipeline or the performance of any subsequent maintenance thereon, Licensee shall, at Licensee's own cost and expense, restore the Premises to substantially their state as of the Effective Date, unless otherwise approved in advance by Licensor in writing. On or before expiration or termination of this License for any reason, Licensee shall, at its sole cost and expense, surrender the Premises to Licensor pursuant to the terms and conditions set forth in Section 24 hereof.
- Licensor may direct one or more of its field engineers to observe or inspect the construction and/or 11.7 maintenance of the Pipeline at any time for compliance with the Drawings and Specifications and Legal Requirements (defined below). If ordered at any time to halt construction or maintenance of the Pipeline by Licensor's personnel due to non-compliance with the Drawings and Specifications or any other hazardous condition, Licensee shall immediately do so. Notwithstanding the foregoing right of Licensor, the parties agree that Licensor has no duty or obligation to observe or inspect, or to halt work on, the Pipeline, it being solely Licensee's responsibility to ensure that the Pipeline is constructed and maintained in strict accordance with the Drawings and Specifications and in a safe and workmanlike manner in compliance with all terms hereof. Neither the exercise of, nor the failure by Licensor to exercise, any right granted by this Section will alter in any way the liability allocation provided by this License. If at any time Licensee shall, in the sole judgment of Licensor, fail to properly perform its obligations under this Section 11, Licensor may, at its option and at Licensee's sole expense, arrange for the performance of such work as it deems necessary for the safety of its operations and activities. Licensee shall promptly reimburse Licensor for all costs and expenses of such work, pursuant to the terms of Section 8. Licensor's failure to perform any obligations of Licensee shall not alter the liability allocation hereunder.

Boring and Excavation.

Prior to Licensee conducting any boring, excavation, or similar work on or about any portion of the Premises, Licensee shall explore the proposed location for such work with hand tools to a depth of at least three (3) feet below the surface of the ground to determine whether pipelines or other structures exist below the surface, provided, however, that in lieu of the foregoing, Licensee shall have the right to use suitable detection equipment or other generally accepted industry practice (e.g., consulting with the Underground Services Association) to determine the existence or location of pipelines and other subsurface structures prior to drilling or excavating with mechanized equipment. Licensee may request information from Licensor concerning the existence and approximate location of Licensor's underground lines, utilities, and pipelines at or near the vicinity of the proposed Pipeline by contacting Licensor's Telecommunications Helpdesk at least thirty (30) business days prior to installation of the Pipeline. Upon receiving Licensee's timely request, Licensor will provide Licensee with the information Licensor has in its possession regarding any existing underground lines, utilities, and pipelines at or

- near the vicinity of the proposed Pipeline and, if applicable, Identify the location of such lines on the Premises pursuant to Licensor's standard procedures. Licensor does not warrant the accuracy or completeness of information relating to subsurface conditions of the Premises and Licensee's operations will be subject at all times to the liability provisions herein.
- 12.2 For all bores greater than 26-inch diameter and at a depth less than 10.0 feet below bottom of rail, a soil investigation must be performed by Licensee and reviewed by Licensor prior to construction. This study is to determine if granular material is present, and to prevent subsidence during the installation process. If the investigation determines in Licensor's reasonable opinion that granular material is present, Licensor may select a new location for Licensee's use, or may require Licensee to furnish for Licensor's review and approval, in Licensor's sole discretion, a remedial plan to deal with the granular material. Once Licensor has approved any such remedial plan in writing, Licensee shall, at Licensee's sole cost and expense, carry out the approved plan in accordance with all terms thereof and hereof.
- Any open hole, boring, or well, constructed on the Premises by Licensee shall be safely covered and secured at all times when Licensee is not working in the actual vicinity thereof. Following completion of that portion of the work, all holes or borings constructed on the Premises by Licensee shall be:
 - 12.3.1 filled in to surrounding ground level with compacted bentonlte grout; or
 - 12.3.2 otherwise secured or retired in accordance with any applicable Legal Requirement. No excavated materials may remain on Licensor's property for more than ten (10) days, but must be properly disposed of by Licensee in accordance with applicable Legal Requirements.

LIABILITY AND INSURANCE

13. Liability and Indemnification.

- For purposes of this License: (a) "Indemnitees" means Licensor and Licensor's affiliated companies, partners, successors, assigns, legal representatives, officers, directors, shareholders, employees, and agents; (b) "Liabilities" means all claims, liabilities, fines, penalties, costs, damages, losses, liens, causes of action, sults, demands, judgments, and expenses (including, without limitation, court costs, reasonable attorneys' fees, costs of investigation, removal and remediation, and governmental oversight costs) environmental or otherwise; and (c) "Licensee Parties" means Licensee or Licensee's officers, agents, invitees, licensees, employees, or contractors, or any party directly or indirectly employed by any of them, or any party they control or exercise control over.
- TO THE FULLEST EXTENT PERMITTED BY LAW, LICENSEE SHALL, AND SHALL CAUSE ITS CONTRACTOR TO, RELEASE, INDEMNIFY, DEFEND AND HOLD HARMLESS INDEMNITEES FOR, FROM, AND AGAINST ANY AND ALL LIABILITIES OF ANY NATURE, KIND, OR DESCRIPTION DIRECTLY OR INDIRECTLY ARISING OUT OF, RESULTING FROM, OR RELATED TO (IN WHOLE OR IN PART):
 - 13.2.1 THIS LICENSE, INCLUDING, WITHOUT LIMITATION, ITS ENVIRONMENTAL PROVISIONS,
 - 13.2.2 ANY RIGHTS OR INTERESTS GRANTED PURSUANT TO THIS LICENSE,
 - 13.2.3 LICENSEE'S OCCUPATION AND USE OF THE PREMISES,
 - 13.2.4 THE ENVIRONMENTAL CONDITION AND STATUS OF THE PREMISES CAUSED BY OR CONTRIBUTED TO BY LICENSEE, OR
 - 13.2.5 ANY ACT OR OMISSION OF ANY LICENSEE PARTY.
- 13.3 TO THE FULLEST EXTENT PERMITTED BY LAW, LICENSEE NOW AND FOREVER WAIVES ANY AND ALL CLAIMS THAT BY VIRTUE OF ENTERING INTO THIS LICENSE, LICENSOR IS A

GENERATOR, OWNER, OPERATOR, ARRANGER, OR TRANSPORTER FOR THE PURPOSES OF THE COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT, AS AMENDED ("CERCLA") OR OTHER ENVIRONMENTAL LAWS (DEFINED BELOW). LICENSEE WILL INDEMNIFY, DEFEND, AND HOLD THE INDEMNITEES HARMLESS FROM ANY AND ALL SUCH CLAIMS. NOTHING IN THIS LICENSE IS MEANT BY EITHER PARTY TO CONSTITUTE A WAIVER OF ANY INDEMNITEE'S COMMON CARRIER DEFENSES AND THIS LICENSE SHOULD NOT BE SO CONSTRUED. IF ANY AGENCY OR COURT CONSTRUES THIS LICENSE TO BE A WAIVER OF ANY INDEMNITEE'S COMMON CARRIER DEFENSES, LICENSEE AGREES TO INDEMNIFY, HOLD HARMLESS, AND DEFEND INDEMNITEES FOR ANY LIABILITIES RELATED TO THAT CONSTRUCTION OF THIS LICENSE. IN NO EVENT AS BETWEEN LICENSOR AND LICENSEE AS TO USE OF THE PREMISES AS CONTEMPLATED BY THIS LICENSE SHALL LICENSOR BE RESPONSIBLE TO LICENSEE FOR THE ENVIRONMENTAL CONDITION OF THE PREMISES.

- 13.4 IF ANY EMPLOYEE OF ANY LICENSEE PARTY ASSERTS THAT HE OR SHE IS AN EMPLOYEE OF ANY INDEMNITEE, TO THE FULLEST EXTENT PERMITTED BY LAW, LICENSEE SHALL, AND SHALL CAUSE ITS CONTRACTOR TO, RELEASE, INDEMNIFY, DEFEND, AND HOLD THE INDEMNITEES HARMLESS FROM AND AGAINST ANY LIABILITIES ARISING OUT OF OR RELATED TO (IN WHOLE OR IN PART) ANY SUCH ASSERTION INCLUDING, BUT NOT LIMITED TO, ASSERTIONS OF EMPLOYMENT BY AN INDEMNITEE RELATED TO THE FOLLOWING OR ANY PROCEEDINGS THEREUNDER: THE FEDERAL EMPLOYERS' LIABILITY ACT, THE SAFETY APPLIANCE ACT, THE LOCOMOTIVE INSPECTION ACT, THE OCCUPATIONAL SAFETY AND HEALTH ACT, THE RESOURCE CONSERVATION AND RECOVERY ACT, AND ANY SIMILAR STATE OR FEDERAL STATUTE.
- THE FOREGOING OBLIGATIONS OF LICENSEE SHALL NOT APPLY TO THE EXTENT LIABILITIES ARE PROXIMATELY CAUSED BY THE GROSS NEGLIGENCE OR WILLFUL MISCONDUCT OF ANY INDEMNITEE, BUT SHALL APPLY TO ALL OTHER LIABILITIES, INCLUDING THOSE ARISING FROM OR ATTRIBUTED TO ANY OTHER ALLEGED OR ACTUAL NEGLIGENCE, INTENTIONAL ACTS, OR STRICT LIABILITY OF ANY INDEMNITEE.
- Upon written notice from Licensor, Licensee agrees to assume the defense of any lawsuit or other proceeding brought against any indemnitee by any entity, relating to any matter covered by this License for which Licensee has an obligation to assume liability for and/or save and hold harmless any indemnitee. Licensee shall pay all costs and expenses incident to such defense, including, but not limited to, reasonable attorneys' fees, investigators' fees, litigation and appeal expenses, settlement payments, and amounts paid in satisfaction of judgments.
- 14. Personal Property Risk of Loss. ALL PERSONAL PROPERTY, INCLUDING, BUT NOT LIMITED TO, FIXTURES, EQUIPMENT, OR RELATED MATERIALS UPON THE PREMISES WILL BE AT THE RISK OF LICENSEE ONLY, AND NO INDEMNITEE WILL BE LIABLE FOR ANY DAMAGE THERETO OR THEFT THEREOF, WHETHER OR NOT DUE IN WHOLE OR IN PART TO THE NEGLIGENCE OF ANY INDEMNITEE.
- 15. <u>Insurance</u>. Licensee shall, at its sole cost and expense, procure and maintain during the life of this License the following insurance coverage:
 - 15.1 Commercial General Liability Insurance. This insurance shall contain broad form contractual liability with a combined single limit of a minimum of \$5,000,000 each occurrence and an aggregate limit of at least \$10,000,000 but in no event less than the amount otherwise carried by Licensee. Coverage must be purchased on a post 2004 ISO occurrence or equivalent and include coverage for, but not limited to, the following:
 - Bodily Injury and Property Damage
 - Personal Injury and Advertising Injury
 - Fire legal liability
 - Products and completed operations

This policy shall also contain the following endorsements or language, which shall be indicated on the certificate of insurance:

 The definition of insured contract shall be amended to remove any exclusion or other limitation for any work being done within 50 feet of railroad property.

Walver of subrogation in favor of and acceptable to Licensor.

 Additional insured endorsement in favor of and acceptable to Licensor and Jones Lang LaSalle Brokerage, Inc.

Separation of insureds.

The policy shall be primary and non-contributing with respect to any insurance carried by Licensor.

It is agreed that the workers' compensation and employers' liability related exclusions in the Commercial General Liability Insurance policy(s) required herein are intended to apply to employees of the policy holder and shall not apply to Licensor's employees.

No other endorsements limiting coverage may be included on the policy.

15.2 <u>Business Automobile Insurance</u>. This insurance shall contain a combined single limit of at least \$1,000,000 per occurrence, and include coverage for, but not limited to the following:

Bodily injury and property damage.

Any and all vehicles owned, used or hired.

This policy shall also contain the following endorsements, which shall be indicated on the certificate of insurance:

- Walver of subrogation in favor of and acceptable to Licensor.
- Additional insured endorsement in favor of and acceptable to Licensor.

Separation of insureds.

- The policy shall be primary and non-contributing with respect to any insurance carried by Licensor.
- 15.3 Workers' Compensation and Employers' Liability Insurance. This insurance shall include coverage for, but not Ilmited to:
 - Licensee's statutory liability under the workers' compensation laws of the state(s) in which the services are to be performed. If optional under state laws, the insurance must cover all employees anyway.

 Employers' Liability (Part B) with limits of at least \$500,000 each accident, \$500,000 by disease

policy limit, \$500,000 by disease each employee.

This policy shall also contain the following endorsements or language, which shall be indicated on the certificate of insurance:

- Waiver of subrogation in favor of and acceptable to Licensor.
- 15.4 Railroad Protective Liability Insurance. This insurance shall name only Licensor as the Insured with coverage of at least \$5,000,000 per occurrence and \$10,000,000 in the aggregate. The coverage obtained under this policy shall only be effective during the initial installation and/or construction of the Pipeline. THE CONSTRUCTION OF THE PIPELINE SHALL BE COMPLETED WITHIN ONE (1) YEAR OF THE EFFECTIVE DATE. If further maintenance of the Pipeline is needed at a later date, an additional Railroad Protective Liability Insurance Policy shall be required. The policy shall be issued on a standard ISO form CG 00 35 12 03 and include the following:
 - Endorsed to include the Pollution Exclusion Amendment.
 - Endorsed to include the Limited Seepage and Pollution Endorsement.
 - Endorsed to include Evacuation Expense Coverage Endorsement.
 - No other endorsements restricting coverage may be added.
 - The original policy must be provided to Licensor prior to performing any work or services under this License.
 - Definition of "Physical Damage to Property" shall be endorsed to read: "means direct and accidental loss of or damage to all property owned by any named insured and all property in any

named insured's care, custody and control arising out of the acts or omissions of the contractor named on the Declarations."

In lieu of providing a Railroad Protective Liability Policy, for a period of one (1) year from the Effective Date, Licensee may participate in Licensor's Blanket Railroad Protective Liability Insurance Policy available to Licensee or its contractor. The limits of coverage are the same as above. The cost is \$1,150.

- I elect to participate in Licensor's Blanket Policy;
- I elect not to participate in Licensor's Blanket Policy.
- 15.5 Pollution Legal Liability (PLL) Insurance. Intentionally deleted, not required for this permit.
- 15.6 Other Requirements:
 - 15.6.1 Where allowable by law, all policies (applying to coverage listed above) shall contain no exclusion for punitive damages.
 - 15.6.2 Licensee agrees to waive its right of recovery against Licensor for all claims and suits against Licensor. In addition, Licensee's insurers, through the terms of the policy or a policy endorsement, must waive their right of subrogation against Licensor for all claims and suits, and the certificate of insurance must reflect the waiver of subrogation endorsement. Licensee further waives its right of recovery, and its insurers must also waive their right of subrogation against Licensor for loss of Licensee's owned or leased property, or property under Licensee's care, custody, or control.
 - 15.6.3 Licensee is not allowed to self-insure without the prior written consent of Licensor. If granted by Licensor, any self-insured retention or other financial responsibility for claims shall be covered directly by Licensee in lieu of insurance. Any and all Licensor liabilities that would otherwise, in accordance with the provisions of this License, be covered by Licensee's insurance will be covered as if Licensee elected not to include a self-insured retention or other financial responsibility for claims.
 - 15.6.4 Prior to entering the Premises, Licensee shall furnish to Licensor an acceptable certificate(s) of insurance including an original signature of the authorized representative evidencing the required coverage, endorsements, and amendments. Licensee shall notify Licensor in writing at least 30 days prior to any cancellation, non-renewal, substitution, or material alteration. In the event of a claim or lawsuit involving Licensor arising out of this License, Licensee will make available any required policy covering such claim or lawsuit.
 - 15.6.5 Any insurance policy shall be written by a reputable insurance company acceptable to Licensor or with a current Best's Guide Rating of A- and Class VII or better, and authorized to do business in the state(s) in which the service is to be provided.
 - 15.6.6 If coverage is purchased on a "claims made" basis, Licensee hereby agrees to maintain coverage in force for a minimum of three years after expiration or termination of this License. Annually, Licensee agrees to provide evidence of such coverage as required hereunder.
 - 15.6.7 Licensee represents that this License has been thoroughly reviewed by Licensee's insurance agent(s)/broker(s), who have been instructed by Licensee to procure the insurance coverage required by this License. Allocated Loss Expense shall be in addition to all policy limits for coverages referenced above.
 - 15.6.8 Not more frequently than once every five years, Licensor may reasonably modify the required insurance coverage to reflect then-current risk management practices in the railroad industry and underwriting practices in the insurance industry.

- 15.6.9 If any portion of the operation is to be subcontracted by Licensee, Licensee shall require that the subcontractor shall provide and maintain insurance coverages as set forth herein, naming Licensor as an additional insured, and shall require that the subcontractor shall release, defend and indemnify Licensor to the same extent and under the same terms and conditions as Licensee is required to release, defend and indemnify Licensor herein.
- 15.6.10 Fallure to provide evidence as required by this **Section 15** shall entitle, but not require, Licensor to terminate this License immediately. Acceptance of a certificate that does not comply with this Section shall not operate as a walver of Licensee's obligations hereunder.
- 15.6.11 The fact that insurance (including, without limitation, self-insurance) is obtained by Licensee shall not be deemed to release or diminish the liability of Licensee, including, without limitation, liability under the indemnity provisions of this License. Damages recoverable by Licensor shall not be limited by the amount of the required insurance coverage.
- 15.6.12 These insurance provisions are intended to be a separate and distinct obligation on the part of the Licensee. Therefore, these provisions shall be enforceable and Licensee shall be bound thereby regardless of whether or not indemnity provisions are determined to be enforceable.
- 15.6.13 For purposes of this Section 15, Licensor shall mean "Burlington Northern Santa Fe, LLC", "BNSF Railway Company" and the subsidiaries, successors, assigns and affiliates of each.

COMPLIANCE WITH LAWS, REGULATIONS, AND ENVIRONMENTAL MATTERS

Compliance with Laws, Rules, and Regulations.

- 16.1 Licensee shall observe and comply with any and all laws, statutes, regulations, ordinances, orders, covenants, restrictions, or decisions of any court of competent jurisdiction ("Legal Requirements") relating to the construction, maintenance, and use of the Pipeline and the use of the Premises.
- Prior to entering the Premises, Licensee shall and shall cause its contractor(s) to comply with all of Licensor's applicable safety rules and regulations. Licensee must ensure that each of its employees, contractors, agents or invitees entering upon the Premises completes the safety orientation program at the Website "www.BNSFcontractor.com" (the "Safety Orientation") within one year prior to entering upon the Premises. Additionally, Licensee must ensure that each and every employee of Licensee, its contractors, agents and invitees possess a card certifying completion of the Safety Orientation prior to entering upon the Premises. Licensee must renew the Safety Orientation annually.
- Licensee shall obtain on or before the date it or its contractor enters the Premises, any and all additional rights-of way, easements, licenses and other agreements relating to the grant of rights and interests in and/or access to the Premises (collectively, the "Rights") and such other rights, licenses, permits, authorizations, and approvals (including without limitation, any necessary local, state, federal or tribal authorizations and environmental permits) that are necessary in order to permit Licensee to construct, maintain, own and operate the Pipeline and otherwise to perform its obligations hereunder in accordance with the terms and conditions hereof.
- Licensee shall either require that the initial stated term of each such Rights be for a period that does not expire, in accordance with its ordinary terms, prior to the last day of the term of this License or, if the initial stated term of any such Right expires in accordance with its ordinary terms on a date earlier than the last day of the term of this License, Licensee shall, at its cost, exercise any renewal rights thereunder, or otherwise acquire such extensions, additions and/or replacements as may be necessary, in order to cause the stated term thereof to be continued until a date that is not earlier than the last day of the term of this License.

16.5 Upon the expiration or termination of any Right that is necessary in order for Licensee to own, operate or use the Pipeline in accordance with the terms and conditions of this License, this License thereby shall automatically expire upon such expiration or termination of the Right.

Environmental.

- 17.1 Licensee shall strictly comply with all federal, state and local environmental Legal Requirements and regulations in its use of the Premises, including, but not limited to, the Resource Conservation and Recovery Act, as amended (RCRA), the Clean Water Act, the Oil Pollution Act, the Hazardous Materials Transportation Act, and CERCLA (collectively referred to as the "Environmental Laws"). Licensee shall not maintain a treatment, storage, transfer or disposal facility, or underground storage tank, as defined by Environmental Laws on the Premises. Licensee shall not release or suffer the release of oil or hazardous substances, as defined by Environmental Laws on or about the Premises.
- Licensee covenants that it will not handle or transport "hazardous waste" or "hazardous substances", as "hazardous waste" and "hazardous substances" may now or in the future be defined by any federal, state, or local governmental agency or body through the Pipeline on Licensor's property. Licensee agrees periodically to furnish Licensor with proof, satisfactory to Licensor that Licensee is in compliance with the provisions of this Section 17.2.
- 17.3 Licensee shall give Licensor immediate notice to Licensor's Resource Operations Center at (800) 832-5452 of any known (i) release of hazardous substances on, from, or affecting the Premises, (ii) violation of Environmental Laws, or (iii) inspection or inquiry by governmental authorities charged with enforcing Environmental Laws with respect to Licensee's use of the Premises. Licensee shall use the best efforts to promptly respond to any release on, from, or affecting the Premises. Licensee also shall give Licensor immediate notice of all measures undertaken on behalf of Licensee to investigate, remediate, respond to or otherwise cure such release or violation.
- 17.4 If Licensor has notice from Licensee or otherwise of a release or violation of Environmental Laws arising in any way with respect to the Pipeline which occurred or may occur during the term of this License, Licensor may require Licensee, at Licensee's sole risk and expense, to take timely measures to investigate, remediate, respond to or otherwise cure such release or violation affecting the Premises or Licensor's right-of-way.
- 17.5 Licensee shall promptly report to Licensor in writing any conditions or activities upon the Premises known to Licensee which create a risk of harm to persons, property or the environment and shall take whatever action is necessary to prevent injury to persons, property, or the environment arising out of such conditions or activities; provided, however, that Licensee's reporting to Licensor shall not relieve Licensee of any obligation whatsoever imposed on it by this License. Licensee shall promptly respond to Licensor's request for information regarding sald conditions or activities.

DISCLAIMER OF WARRANTIES

18. No Warranties.

- LICENSOR'S DUTIES AND WARRANTIES ARE LIMITED TO THOSE EXPRESSLY STATED IN THIS LICENSE AND SHALL NOT INCLUDE ANY IMPLIED DUTIES OR IMPLIED WARRANTIES, NOW OR IN THE FUTURE. NO REPRESENTATIONS OR WARRANTIES HAVE BEEN MADE BY LICENSOR OTHER THAN THOSE CONTAINED IN THIS LICENSE. LICENSEE HEREBY WAIVES ANY AND ALL WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THE PREMISES OR WHICH MAY EXIST BY OPERATION OF LAW OR IN EQUITY, INCLUDING, WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY, HABITABILITY OR FITNESS FOR A PARTICULAR PURPOSE.
- 18.2 LICENSOR MAKES NO WARRANTY, REPRESENTATION OR CONDITION OF ANY KIND, EXPRESS OR IMPLIED, CONCERNING (A) THE SCOPE OF THE LICENSE OR OTHER RIGHTS

GRANTED HEREUNDER TO LICENSEE OR (B) WHETHER OR NOT LICENSEE'S CONSTRUCTION, MAINTENANCE, OWNERSHIP, USE OR OPERATION OF THE PIPELINE WILL VIOLATE OR INFRINGE UPON THE RIGHTS, INTERESTS AND ESTATES OF THIRD PARTIES, INCLUDING, WITHOUT LIMITATION, ANY LEASES, USE RIGHTS, EASEMENTS AND LIENS OF ANY THIRD PARTY.

- 19. <u>Disclaimer of Warranty for Quiet Enloyment</u>. LICENSOR DOES NOT WARRANT ITS TITLE TO THE PREMISES NOR UNDERTAKE TO DEFEND LICENSEE IN THE PEACEABLE POSSESSION OR USE THEREOF, NO COVENANT OF QUIET ENJOYMENT IS MADE.
- 20. Eviction at Risk of Licensee. In case of the eviction of Licensee by anyone owning, claiming title to, or claiming any interest in the Premises, or by the abandonment by Licensor of the affected rail corridor, Licensor shall not be liable (i) to refund Licensee any compensation paid hereunder, except for the pro-rata part of any recurring charge paid in advance, or (ii) for any damage Licensee sustains in connection with the eviction.

LIENS AND TAXES

- 21. <u>Liens and Charges</u>. Licensee shall promptly pay and discharge any and all liens arising out of any construction, alterations or repairs done, suffered or permitted to be done by Licensee on Premises. Licensor is hereby authorized to post any notices or take any other action upon or with respect to Premises that is or may be permitted by law to prevent the attachment of any such liens to Premises; provided, however, that failure of Licensor to take any such action shall not relieve Licensee of any obligation or liability under this **Section 21** or any other Section of this License.
- 22. <u>Taxes</u>. Licensee shall pay when due any taxes, assessments or other charges (collectively, "Taxes") levied or assessed by any governmental or quasi-governmental body upon the Pipeline or any other improvements constructed or installed on the Premises by or for Licensee (collectively, the "Improvements") or any Taxes levied or assessed against Licensor or the Premises that are attributable to the Improvements.

DEFAULT, TERMINATION, AND SURRENDER

- 23. <u>Default and Termination</u>. In addition to and not in limitation of Licensor's right to terminate for failure to provide evidence of insurance as required pursuant to the terms of **Section 15**, the following events are also deemed to be events of default pursuant to which Licensor has the right to terminate as set forth below:
 - If default shall be made in any of Licensee's covenants, agreements, or obligations contained in this License and Licensee fails to cure said default within thirty (30) days after written notice is provided to Licensee by Licensor, or in case of any assignment or transfer of this License in violation of Section 26 below, Licensor may, at its option, terminate this License by serving five (5) days' notice in writing upon Licensee. Notwithstanding the foregoing, Licensor shall have the right to terminate this License immediately if Licensee fails to provide evidence of insurance as required in Section 15.
 - 23.2 Should Licensee not comply fully with the obligations of **Section 17** regarding the handling or transporting of hazardous waste or hazardous material, notwithstanding anything contained in any other provision of this License, Licensor may, at its option, terminate this License by serving five (5) days' notice of termination upon Licensee.
 - Any waiver by Licensor of any default or defaults shall not constitute a waiver of the right to terminate this License for any subsequent default or defaults, nor shall any such waiver in any way affect Licensor's ability to enforce any Section of this License. The remedy set forth in this Section 23 shall be in addition to, and not in limitation of, any other remedies that Licensor may have at law or in equity.
 - 23.4 In addition to and not in limitation of Licensor's rights to terminate this License for failure to provide evidence of insurance or occurrence of defaults as described above, this License may be terminated by either party, at any time, by serving thirty (30) days' written notice of termination upon the other party. Such termination shall not release either party hereto from any liability or obligation under the

License, whether of indemnity or otherwise, resulting from any acts, omissions or events happening prior to the date of termination or thereafter in case by the terms of the License it is provided that anything shall or may be done after termination hereof.

Surrender of the Premises.

- On or before expiration or termination of this License for any reason, Licensee shall, at its sole cost and expense:
 - 24.1.1 if so directed by Licensor in writing, remove the Improvements, the Pipeline and all appurtenances thereto, or, at the sole discretion of Licensor, fill and cap or otherwise appropriately decommission the Pipeline with a method satisfactory to Licensor;
 - 24.1.2 report and restore any damage to the Premises or Licensor's other property arising from, growing out of, or connected with Licensee's use of the Premises;
 - 24.1.3 remedy any unsafe conditions on the Premises created or aggravated by Licensee; and
 - 24.1.4 leave the Premises in substantially the condition which existed as of the Effective Date.
- Upon any expiration or termination of this License, if Licensee falls to surrender the Premises to Licensor or if Licensee falls to complete its obligations under Section 24.1 above (the "Restoration Obligations"), Licensee shall have a limited license to enter upon the Premises solely to the extent necessary for Licensee to complete the Restoration Obligations, and all liabilities and obligations of Licensee hereunder shall continue in effect until the Premises are surrendered and the Restoration Obligations are completed. Neither termination nor expiration shall release Licensee from any liability or obligation under this License, whether of indemnity or otherwise, resulting from any acts, omissions or events happening prior to the date of termination, or, if later, the date when Licensee surrenders the Premises and all of the Restoration Obligations are completed.
- If Licensee fails to complete the Restoration Obligations within thirty (30) days after the date of such termination of its tenancy, then Licensor may, at its election, either: (i) remove the Pipeline and the other Improvements or otherwise restore the Premises, and in such event Licensee shall, within thirty (30) days after receipt of bill therefor, reimburse Licensor for cost incurred, (ii) upon written notice to Licensee, take and hold the Pipeline and the other Improvements and personal property as its sole property, without payment or obligation to Licensee therefor, or (iii) specifically enforce Licensee's obligation to restore and/or pursue any remedy at law or in equity against Licensee for failure to so restore. Further, if Licensor has consented to the Pipeline and the other Improvements remaining on the Premises following termination, Licensee shall, upon request by Licensor, provide a bill of sale in a form acceptable to Licensor conveying the Pipeline and the other Improvements to Licensor.

MISCELLANEOUS

25. Successors and Assigns. All provisions contained in this License shall be binding upon, inure to the benefit of, and be enforceable by the respective successors and assigns of Licensor and Licensee to the same extent as if each such successor and assign was named a party to this License.

Assignment.

- 26.1 Licensee may not sell, assign, transfer, or hypothecate this License or any right, obligation, or interest herein (either voluntarily or by operation of law, merger, or otherwise) without the prior written consent of Licensor, which consent may not be unreasonably withheld or delayed by Licensor. Any attempted assignment by Licensee in violation of this Section 26 shall be a breach of this License and, in addition, shall be voidable by Licensor in its sole and absolute discretion.
- 26.2 For purposes of this Section 26, the word "assign" shall include without limitation (a) any sale of the equity interests of Licensee following which the equity interest holders of Licensee immediately prior to

such sale own, directly or indirectly, less than 50% of the combined voting power of the outstanding voting equity interests of Licensee, (b) any sale of all or substantially all of the assets of (i) Licensee and (ii) to the extent such entities exist, Licensee's parent and subsidiaries, taken as a whole, or (c) any reorganization, recapitalization, merger or consolidation involving Licensee. Notwithstanding the foregoing, any reorganization, recapitalization, merger or consolidation following which the equity interest holders of Licensee immediately prior to such reorganization, recapitalization, merger or consolidation own, directly or indirectly, at least 50% of the combined voting power of the outstanding voting equity interests of Licensee or any successor thereto or the entity resulting from such reorganization, recapitalization, merger or consolidation shall not be deemed an assignment. THIS LICENSE SHALL NOT RUN WITH THE LAND WITHOUT THE EXPRESS WRITTEN CONSENT OF LICENSOR, SUCH CONSENT TO BE IN LICENSOR'S SOLE DISCRETION.

- Notwithstanding the provisions of Section 26.1 above or anything contained in this License to the contrary, if Licensee sells, assigns, transfers, or hypothecates this License or any interest herein in contravention of the provisions of this License (a "Purported Assignment") to another party (a "Purported Transferee"), the Purported Transferee's enjoyment of the rights and privileges granted under this License shall be deemed to be the Purported Transferee's agreement to be bound by all of the terms and provisions of this License, including but not limited to the obligation to comply with the provisions of Section 15 above concerning insurance requirements. In addition to and not in limitation of the foregoing, Licensee, for itself, its successors and assigns, shall indemnify, defend and hold harmless Licensor for all Liabilities of any nature, kind or description of any person or entity directly or indirectly arising out of, resulting from or related to (in whole or in part) a Purported Assignment.
- 26.4 The provisions of this Section 26 shall survive the expiration or earlier termination of this License.
- Notices. Any notice, invoice, or other writing required or permitted to be given hereunder by one party to the other shall be in writing and the same shall be given and shall be deemed to have been served and given if (i) placed in the United States mail, certified, return receipt requested, or (ii) deposited into the custody of a nationally recognized overnight delivery service, addressed to the party to be notified at the address for such party specified below, or to such other address as the party to be notified may designate by giving the other party no less than thirty (30) days' advance written notice of such change in address.

If to Licensor:

Jones Lang LaSalle Brokerage, Inc. 4300 Amon Carter Blvd., Suite 100

Fort Worth, TX 76155
Attn: Permits/Licenses

with a copy to:

BNSF Railway Company

2301 Lou Menk Dr. - GOB 3W

Fort Worth, TX 76131

Attn: Senior Manager Real Estate

If to Licensee:

City of Torrance

20500 Madrona Avenue Torrance, California 90503

with a copy to:

City of Torrance 3031 Torrance Blvd. Torrance, CA 90503 Attn: City Clerk

28. Survival. Neither termination nor expiration will release either party from any liability or obligation under this License, whether of indemnity or otherwise, resulting from any acts, omissions or events happening prior to the date of termination or expiration, or, if later, the date when the Pipeline and the other Improvements are removed and the Premises are restored to its condition as of the Effective Date.

- 29. Recordation. It is understood and agreed that this License shall not be placed or allowed to be placed on public record.
- Applicable Law. All questions concerning the interpretation or application of provisions of this License shall be decided according to the substantive laws of the State of Texas without regard to conflicts of law provisions.
- 31. Severability. To the maximum extent possible, each provision of this License shall be interpreted in such manner as to be effective and valid under applicable law, but if any provision of this License shall be prohibited by, or held to be invalid under, applicable law, such provision shall be ineffective solely to the extent of such prohibition or invalidity, and this shall not invalidate the remainder of such provision or any other provision of this License.
- 32. Integration. This License is the full and complete agreement between Licensor and Licensee with respect to all matters relating to Licensee's use of the Premises, and supersedes any and all other agreements between the parties hereto relating to Licensee's use of the Premises as described herein. However, nothing herein is intended to terminate any surviving obligation of Licensee or Licensee's obligation to defend and hold Licensor harmless in any prior written agreement between the parties.
- Joint and Several Liability. If Licensee consists of two or more parties, all the covenants and agreements of Licensee herein contained shall be the joint and several covenants and agreements of such parties.
- 34. Waiver. The walver by Licensor of the breach of any provision herein by Licensee shall in no way impair the right of Licensor to enforce that provision for any subsequent breach thereof.

Interpretation.

- 35.1 This License shall be interpreted in a neutral manner, and not more strongly for or against any party based upon the source of the draftsmanship; both parties hereby agree that this License shall not be subject to the principle that a contract would be construed against the party which drafted the same. Article titles, headings to sections and paragraphs and the table of contents (if any) are inserted for convenience of reference only and are not intended to be a part or to affect the meaning or interpretation hereof. The exhibit or exhibits referred to herein shall be construed with and as an integral part of this License to the same extent as if they were set forth verbatim herein.
- As used herein, "include", "includes" and "including" are deemed to be followed by "without limitation" whether or not they are in fact followed by such words or words of like import; "writing", "written" and comparable terms refer to printing, typing, lithography and other means of reproducing words in a visible form; references to any person are also to that person's successors and permitted assigns; "hereof", "herein", "hereunder" and comparable terms refer to the entirety hereof and not to any particular article, section, or other subdivision hereof or attachment hereto; references to any gender include references to the masculine or feminine as the context requires; references to the plural include the singular and vice versa; and references to this License or other documents are as amended, modified or supplemented from time to time.
- 36. Counterparts. This License may be executed in multiple counterparts, each of which shall, for all purposes, be deemed an original but which together shall constitute one and the same instrument, and the signature pages from any counterpart may be appended to any other counterpart to assemble fully executed documents, and counterparts of this License may also be exchanged via email or electronic facsimile machines and any email or electronic facsimile of any party's signature shall be deemed to be an original signature for all purposes.

Licensor's Representative. Jones Lang LaSalle Brokerage, Inc. is acting as representative for BNSF Railway 37. Company.

This License has been duly executed by the parties hereto as of the date below each party's signature; to be effective, however, as of the Effective Date.

LICENSOR:

BNSF RAILWA	COMPANY	a Delaware	corporation
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Jones Lang LaSalle Brokerage, Inc.,

4300 Amon Carter Blvd, Suite 100

Fort Worth, TX Z6155

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D	•

Name:

Ed Darter

Title:

Sr. Vice President - National Accounts

Date:

LICENSEE:

CITY OF TORRANCE, a municipal corporation

20500 Madrona Avenue Torrance, California 90503

Ву:

Name:

Robert J. Beste

Title:

Public Works Director

Date:

04-02-2015

By: Name:

LeRoy Jacks

Title:

City Manager

Date:

04-02-2015

APPROVED AS TO FORM:

By: Title:

City Attorney

Date:

04-02-2015

EXHIBIT "A"

ATTACHED TO CONTRACT BETWEEN
BNSF RAILWAY COMPANY

AND

CITY OF TORRANCE

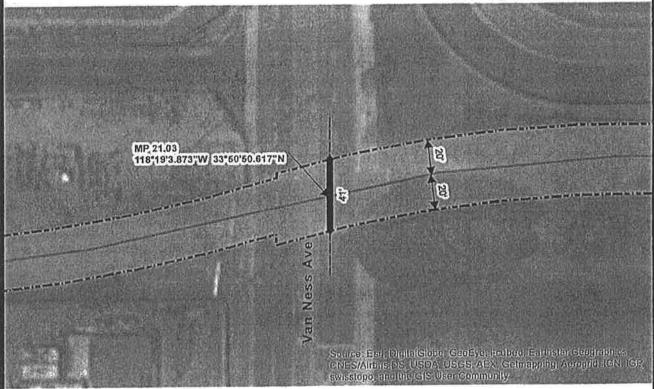
SCALE: 1 IN.= 50 FT.

CALIFORNIA DIV. HARBOR SUBDIV.

L.S. 7604 YARD TRACK 1030 MP 21.03

DATE 12/11/2014

SECTION: - 3S
TOWNSHIP: 3S
RANGE: 12W
MERIDIAN: SBM



TO: MAIN LINE L.S. 7604

DESCRIPTION OF PIPELINE PIPELINE SHOWN BOLD

	CARRIER PIPE	CASING PIPE		CARRIER PIPE	CASING PIPE
SIZE:	23.5"	31.5"	LENGTH ON R/W:	41'	41'
*	OTABLE WATER	₹	WORKING PRESSURE:	100 PSI	
PIPE MATERIAL:	STEEL	STEEL	BURY: BASE/RAIL TO TOP (OF CASING	12'
SPECIFICATIONS / GRADE:	35,000 PSI	35,000 PSI	BURY: NATURAL GROUND		10'
WALL THICKNESS:	0.25"	0.50"	BURY: ROADWAY DITCHES	3	10'
	HALT LINED/COAT	ED STEEL	CATHODIC PROTECTION		N/A

VENTS: NUMBER 1 SIZE 2" HEIGHT OF VENT ABOVE GROUND 4' NOTE: CASING TO BE JACKED OR DRY BORED ONLY

AT TORRANCE COUNTY OF LOS ANGELES

STATE OF CA

JNC



LICENSE FOR COMMUNICATION LINE, TELEVISION CABLE, AND/OR FIBER OPTIC LINE ACROSS OR ALONG RAILWAY PROPERTY

THIS LICENSE FOR COMMUNICATION LINE, TELEVISION CABLE AND/OR FIBER OPTIC LINE ("License") is made to be effective ______, 2020 (the "Effective Date") by and between BNSF RAILWAY COMPANY, a Delaware corporation ("Licensor") and City of Torrance, a California municipality ("Licensee").

In consideration of the mutual covenants contained herein, the parties agree to the following:

GENERAL

- 1. Grant of License. Licensor hereby grants Licensee a non-exclusive license, subject to all rights, interests, and estates of third parties, including, without limitation, any leases, use rights, easements, liens, or other encumbrances, and upon the terms and conditions set forth below, to construct and maintain in strict accordance with the drawings and specifications approved by Licensor as part of Licensee's application process (the "Drawings and Specifications") a communication line, television cable, and/or a fiber optic line containing a maximum of One (1) conduit, together with all conductors and their supporting or containing structures (collectively, the "Communication Line"), across or along Licensor's rail corridor at or near the station of Torrance, County of Los Angeles, State of California, Line Segment 7604, Mile Post 21.29 as shown on the attached Drawing No. 78046, dated February 26, 2020, attached hereto as Exhibit "A" and incorporated herein by reference (the "Premises"). Licensee warrants that it has exercised due care in establishing the Drawings and Specifications and has conducted testing and carefully assessed the design process to conclude that the risks associated with using and operating the Communication Line as intended by Licensee will not pose any unreasonable risks to Licensor or to the Premises.
- 2. <u>Term.</u> This License shall commence on the Effective Date and shall continue for a period of twenty (20) years, subject to prior termination as hereinafter described.
- 3. <u>Existing Improvements</u>. Licensee shall not disturb any improvements of Licensor or Licensor's existing lessees, licensees, easement beneficiaries or lien holders, if any, or interfere with the use, repair, maintenance or replacement of such improvements.
- 4. <u>Use of the Premises.</u> Licensee shall use the Premises solely for construction, maintenance, and use of the Communication Line in accordance with the Drawings and Specifications. Licensee shall not use the Premises for any other purpose.
- 5. <u>Alterations</u>. Except as set forth in this License, Licensee may not make any alterations to the Premises or permanently affix anything to the Premises or any buildings or other structures adjacent to the Premises without Licensor's prior written consent.

COMPENSATION

6. <u>License Fee.</u> Licensee shall pay Licensor, prior to the Effective Date, the sum of Three Thousand Seven Hundred and No/100 Dollars (\$3,700.00) as compensation for the use of the Premises.

Costs and Expenses.

- 7.1 For the purpose of this License, "cost" or "costs" and "expense" or "expenses" includes, but is not limited to, actual labor and material costs including all assignable additives, and material and supply costs at current value where used.
- 7.2 Licensee agrees to reimburse Licensor (pursuant to the terms of **Section 8** below) for all costs and expenses incurred by Licensor in connection with Licensee's use of the Premises or the presence, construction and maintenance of the Communication Line, including but not limited to the furnishing of Licensor's flaggers and any vehicle rental costs incurred, inspection coordination, safety, mobilization

and/or other observation services described in this License (collectively, the "Services"). Licensee shall bear the cost of the Services, when deemed necessary by Licensor's representative. Flagging costs shall include, but not be limited to, the following: pay for at least an eight (8) hour basic day with time and one-half or double time for overtime, rest days and holidays (as applicable); vacation allowance; paid holidays (as applicable); railway and unemployment insurance; public liability and property damage insurance; health and welfare benefits; transportation; meals; lodging and supervision. Negotiations for railway labor or collective bargaining agreements and rate changes authorized by appropriate Federal authorities may increase flagging rates. Flagging rates in effect at the time of performance by the flaggers will be used to calculate the flagging costs pursuant to this Section 7.

- 7.3 Licensor, at is sole discretion, may elect to designate a third party (the "Scheduling Agent"), to perform and/or arrange for the performance of the Services.
- 8. Payment Terms. All involces are due thirty (30) days after the date of invoice. If Licensee fails to pay any monies due to Licensor within thirty (30) days after the invoice date, then Licensee shall pay interest on such unpaid sum from the due date until paid at an annual rate equal to the lesser of (i) the prime rate last published in *The Wall Street Journal* in the preceding December plus two and one-half percent (2-1/2%), or (ii) the maximum rate permitted by law.

LICENSOR'S RESERVED RIGHTS

- Reserved Rights of Use. Licensor excepts and reserves the right, to be exercised by Licensor and any other parties
 who may obtain written permission or authority from Licensor:
 - 9.1 to maintain, use, operate, repair, replace, modify and relocate any utility, power or communication pipe/lines/cables and appurtenances (other than the Communication Line) and other facilities or structures of like character upon, over, under or across the Premises existing as of the Effective Date;
 - 9.2 to construct, maintain, renew, use, operate, change, modify and relocate any tracks or additional facilities, structures and related appurtenances upon, over, under or across the Premises; or
 - 9.3 to use the Premises in any manner as Licensor in its sole discretion deems appropriate, provided Licensor uses all commercially reasonable efforts to avoid material interference with the use of the Premises by Licensee for the purpose specified in Section 4 above.
- 10. Right to Require Relocation. If at any time during the term of this License, Licensor desires the use of its rail corridor in such a manner as would, in Licensor's reasonable opinion, be interfered with by the Communication Line, Licensee shall, at its sole expense, within thirty (30) days after receiving written notice from Licensor to such effect, make such changes in the Communication Line as in the sole discretion of Licensor may be necessary to avoid interference with the proposed use of Licensor's rail corridor, including, without limitation, the relocation of the Communication Line, or the construction of a new line to replace the Communication Line. Notwithstanding the foregoing, Licensee agrees to make all emergency changes and minor adjustments, as determined by Licensor in its sole discretion, to the Communication Line promptly upon Licensor's request.

LICENSEE'S OPERATIONS

- Construction and Maintenance of the Communication Line.
 - Licensee shall not enter the Premises or commence construction unless accompanied by Licensor's representative, the Scheduling Agent or its designee. Licensee shall notify Licensor's Roadmaster, Vincent Griffin@bnsf.com at Vincent Griffin, telephone 323-307-8460, at least ten (10) business days prior to installation of the Communication Line and prior to entering the Premises for any subsequent maintenance thereon. In the event of emergency, Licensee shall notify Licensor of Licensee's entry onto the Premises at the telephone number above as soon as practicable and shall promptly thereafter follow up with written notice of such entry.
 - 11.2 Licensee's on-site supervisors shall retain/maintain a fully executed copy of this License at all times while on the Premises.

- 11.3 While on the Premises, Licensee shall use only public roadways to cross from one side of Licensor's tracks to the other.
- 11.4 Any contractors or subcontractors performing work on the Communication Line or entering the Premises on behalf of Licensee shall be deemed servants and agents of Licensee for purposes of this License.
- Under no conditions shall Licensee be permitted to conduct any tests, investigations or any other activity using mechanized equipment and/or machinery, or place or store any mechanized equipment, tools or other materials, within twenty-five (25) feet of the centerline of any railroad track on the Premises unless Licensee has obtained prior written approval from Licensor. Licensee shall, at its sole cost and expense, perform all activities on and about the Premises, including without limitation all construction and maintenance of the Electric Supply Line, in such a manner and of such materials as not at any time to endanger or interfere with (i) the existence or use of present or future tracks, roadbeds or property of Licensor, (ii) the safe operation and activities of Licensor or existing third parties, or (iii) the rights or interests of third parties. If ordered to cease using the Premises at any time by Licensor's personnel due to any hazardous condition, Licensee shall immediately do so. Notwithstanding the foregoing right of Licensor, the parties agree that Licensor has no duty or obligation to monitor Licensee's use of the Premises to determine the safe nature thereof, it being solely Licensee's responsibility to ensure that Licensee's use of the Premises is safe. Neither the exercise nor the failure by Licensor to exercise any rights granted in this Section will alter the liability allocation provided by this License.
- Licensee shall, at its sole cost and expense, construct and maintain the Communication Line in such a manner and of such material that the Communication Line will not at any time endanger or interfere with (i) the existence or use of present or future tracks, roadbeds, or property of Licensor, (ii) the safe operation and activities of Licensor or existing third parties, or (iii) the rights or interests of third parties. The construction of the Communication Line shall be completed within one (1) year of the Effective Date, and any subsequent maintenance shall be completed within one (1) year of initiation. Within fifteen (15) days after completion of the construction of the Communication Line or the performance of any subsequent maintenance thereon, Licensee shall, at Licensee's own cost and expense, restore the Premises to substantially their state as of the Effective Date, unless otherwise approved in advance by Licensor in writing. On or before expiration or termination of this License for any reason, Licensee shall, at its sole cost and expense, surrender the Premises to Licensor pursuant to the terms and conditions set forth in Section 24 hereof.
- Licensor may direct one or more of its field engineers or inspectors to observe or inspect the construction 11.7 and/or maintenance of the Communication Line at any time for compliance with the Drawings and Specifications and Legal Requirements (defined below). Licensee shall reimburse Licensor for the cost of such observation or inspection related services pursuant to Section 8. If ordered at any time to halt construction or maintenance of the Communication Line by Licensor's personnel due to non-compliance with the Drawings and Specifications or any other hazardous condition, Licensee shall immediately do so. Notwithstanding the foregoing right of Licensor, the parties agree that Licensor has no duty or obligation to observe or inspect, or to halt work on, the Communication Line, it being solely Licensee's responsibility to ensure that the Communication Line is constructed and maintained in strict accordance with the Drawings and Specifications and in a safe and workmanlike manner in compliance with all terms hereof. Neither the exercise of, nor the failure by Licensor to exercise, any right granted by this Section will alter in any way the liability allocation provided by this License. If at any time Licensee shall, in the sole judgment of Licensor, fail to properly perform its obligations under this Section 11, Licensor may, at its option and at Licensee's sole expense, arrange for the performance of such work as it deems necessary for the safety of its operations and activities. Licensee shall promptly reimburse Licensor for all costs and expenses of such work, pursuant to the terms of Section 8. Licensor's failure to perform any obligations of Licensee shall not alter the liability allocation hereunder.
- 11.8 Licensee shall, at its sole cost and expense, remove all combustible material from around wooden poles on the Premises, if any, and will at all times keep the space around such poles free of such material, and if removal of such combustible material shall not be attended to with fifteen (15) days after having been requested by Licensor to do so, Licensor shall have the right itself to perform the work and Licensee hereby agrees to reimburse Licensor for the expense so incurred.

- 11.9 Licensee shall, at its sole cost and expense, construct and at all times maintain the Communication Line in accordance with the National Electric Code. The use of a rail mounted cable plow to install the Communication Line is strictly prohibited unless advance written approval is granted by Licensor, which approval Licensor may grant or withhold in its sole and absolute discretion. Unless otherwise specified, all underground line shall be installed at least forty-eight (48) inches below grade level.
- 11.10 Cutting head must travel at 0.0% grade (or downward) beginning 25' (minimum) from centerline of track until it reaches a point 25' (minimum) from the centerline of track. Minimum pressure must be applied to pumping the slurry to the cutting head during drilling. This will deter the bentonite slurry used for lubrication from seeping up and fouling the track roadbed. A BNSF Flagman must be present during installation and will monitor the ballast and roadbed.
- 11.11 Horizontal Directional Drilling (HDD). Cutting head must travel at 0.0% grade (or downward) beginning 25' (minimum) from centerline of track until it reaches a point 25' (minimum) from the centerline of track. Minimum pressure must be applied to pumping the slurry to the cutting head during drilling. This will deter the bentonite slurry used for lubrication from seeping up and fouling the track roadbed. A BNSF Flagman must be present during installation and will monitor the ballast and roadbed.

Boring and Excavation.

- Prior to Licensee conducting any boring, excavation, or similar work on or about any portion of the Premises, 12.1 Licensee shall contact the applicable State's call-before-you-dig utility location service to have 3rd parties mark the location of utilities. Licensee shall explore the proposed location for such work with hand tools to a depth of at least three (3) feet below the surface of the ground to determine whether pipelines or other structures exist below the surface, provided, however, that in lieu of the foregoing hand-tool exploration. Licensee shall have the right to use suitable detection equipment or other generally accepted industry practice (e.g., consulting with the United States Infrastructure Corporation) to determine the existence or location of pipelines and other subsurface structures prior to drilling or excavating with mechanized equipment. Licenses shall request information from Licensor concerning the existence and approximate location of Licensor's underground lines, utilities, and pipelines at or near the vicinity of the proposed Communication Line by contacting Licensor's Telecommunications, currently at 1-800-533-2891, option 1, then option7, Helpdesk at least thirty (30) business days prior to installation of the Communication Line. Upon receiving Licensee's timely request, Licensor will provide Licensee with the information Licensor has in its possession regarding any existing underground lines, utilities, and pipelines at or near the vicinity of the proposed Communication Line and, if applicable, identify the location of such lines on the Premises pursuant to Licensor's standard procedures. Licensor does not warrant the accuracy or completeness of information relating to subsurface conditions of the Premises and Licensee's operations will be subject at all times to the liability provisions herein.
- 12.2 For all bores greater than 26-inch diameter and at a depth less than 10.0 feet below bottom of rail, a soil investigation must be performed by Licensee and reviewed by Licensor prior to construction. This study is to determine if granular material is present, and to prevent subsidence during the installation process. If the investigation determines in Licensor's reasonable opinion that granular material is present, Licensor may select a new location for Licensee's use, or may require Licensee to furnish for Licensor's review and approval, in Licensor's sole discretion, a remedial plan to deal with the granular material. Once Licensor has approved any such remedial plan in writing, Licensee shall, at Licensee's sole cost and expense, carry out the approved plan in accordance with all terms thereof and hereof.
- Any open hole, boring, or well constructed on the Premises by Licensee shall be safely covered and secured at all times when Licensee is not working in the actual vicinity thereof. Following completion of that portion of the work, all holes or borings constructed on the Premises by Licensee shall be:
 - 12.3.1 filled in to surrounding ground level with compacted bentonite grout; or
 - 12.3.2 otherwise secured or retired in accordance with any applicable Legal Requirement. No excavated materials may remain on Licensor's property for more than ten (10) days, but must be properly disposed of by Licensee in accordance with applicable Legal Requirements.

LIABILITY AND INSURANCE

13. Liability and Indemnification.

- For purposes of this License: (a) "Indemnitees" means Licensor and Licensor's affiliated companies, partners, successors, assigns, legal representatives, officers, directors, shareholders, employees, and agents; (b) "Liabilities" means all claims, liabilities, fines, penalties, costs, damages, losses, liens, causes of action, suits, demands, judgments, and expenses (including, without limitation, court costs, reasonable attorneys' fees, costs of investigation, removal and remediation, and governmental oversight costs) environmental or otherwise; and (c) "Licensee Parties" means Licensee and Licensee's officers, agents, invitees, licensees, employees, or contractors, or any party directly or indirectly employed by any of them, or any party they control or exercise control over.
- TO THE FULLEST EXTENT PERMITTED BY LAW, LICENSEE SHALL, AND SHALL CAUSE ITS CONTRACTOR TO, RELEASE, INDEMNIFY, DEFEND AND HOLD HARMLESS INDEMNITEES FOR, FROM, AND AGAINST ANY AND ALL LIABILITIES OF ANY NATURE, KIND, OR DESCRIPTION DIRECTLY OR INDIRECTLY ARISING OUT OF, RESULTING FROM, OR RELATED TO (IN WHOLE OR IN PART):
 - 13.2.1 THIS LICENSE, INCLUDING, WITHOUT LIMITATION, ITS ENVIRONMENTAL PROVISIONS,
 - 13.2.2 ANY RIGHTS OR INTERESTS GRANTED PURSUANT TO THIS LICENSE,
 - 13.2.3 LICENSEE'S OCCUPATION AND USE OF THE PREMISES,
 - 13.2.4 THE ENVIRONMENTAL CONDITION AND STATUS OF THE PREMISES CAUSED BY OR CONTRIBUTED TO BY LICENSEE, OR
 - 13.2.5 ANY ACT OR OMISSION OF ANY LICENSEE PARTY.
- TO THE FULLEST EXTENT PERMITTED BY LAW, LICENSEE NOW AND FOREVER WAIVES AND WILL INMDENIFY, DEFEND, AND HOLD THE INDEMNITES HARMLESS FROM ANY AND ALL CLAIMS THAT BY VIRTUE OF ENTERING INTO THIS LICENSE, LICENSOR IS A GENERATOR, OWNER, OPERATOR, ARRANGER, OR TRANSPORTER FOR THE PURPOSES OF THE COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT, AS AMENDED ("CERCLA") OR OTHER ENVIRONMENTAL LAWS (DEFINED BELOW). NOTHING IN THIS LICENSE IS MEANT BY EITHER PARTY TO CONSTITUTE A WAIVER OF ANY INDEMNITEE'S COMMON CARRIER DEFENSES AND THIS LICENSE SHOULD NOT BE SO CONSTRUED. IF ANY AGENCY OR COURT CONSTRUES THIS LICENSE TO BE A WAIVER OF ANY INDEMNITEE'S COMMON CARRIER DEFENSES, LICENSEE AGREES TO INDEMNIFY, HOLD HARMLESS, AND DEFEND INDEMNITEES FOR ANY LIABILITIES RELATED TO THAT CONSTRUCTION OF THIS LICENSE. IN NO EVENT AS BETWEEN LICENSOR AND LICENSEE AS TO USE OF THE PREMISES AS CONTEMPLATED BY THIS LICENSE SHALL LICENSOR BE RESPONSIBLE TO LICENSEE FOR THE ENVIRONMENTAL CONDITION OF THE PREMISES.
- 13.4 IF ANY EMPLOYEE OF ANY LICENSEE PARTY ASSERTS THAT HE OR SHE IS AN EMPLOYEE OF ANY INDEMNITEE, TO THE FULLEST EXTENT PERMITTED BY LAW, LICENSEE SHALL, AND SHALL CAUSE ITS CONTRACTOR TO, RELEASE, INDEMNIFY, DEFEND, AND HOLD THE INDEMNITEES HARMLESS FROM AND AGAINST ANY LIABILITIES ARISING OUT OF OR RELATED TO (IN WHOLE OR IN PART) ANY SUCH ASSERTION INCLUDING, BUT NOT LIMITED TO, ASSERTIONS OF EMPLOYMENT BY AN INDEMNITEE RELATED TO THE FOLLOWING OR ANY PROCEEDINGS THEREUNDER: THE FEDERAL EMPLOYERS' LIABILITY ACT, THE SAFETY APPLIANCE ACT, THE LOCOMOTIVE INSPECTION ACT, THE OCCUPATIONAL SAFETY AND HEALTH ACT, THE RESOURCE CONSERVATION AND RECOVERY ACT, AND ANY SIMILAR STATE OR FEDERAL STATUTE.

- THE FOREGOING OBLIGATIONS OF LICENSEE SHALL NOT APPLY TO THE EXTENT LIABILITIES ARE PROXIMATELY CAUSED BY THE GROSS NEGLIGENCE OR WILLFUL MISCONDUCT OF ANY INDEMNITEE, BUT SHALL APPLY TO ALL OTHER LIABILITIES, INCLUDING THOSE ARISING FROM OR ATTRIBUTED TO ANY OTHER ALLEGED OR ACTUAL NEGLIGENCE, INTENTIONAL ACTS, OR STRICT LIABILITY OF ANY INDEMNITEE.
- Upon written notice from Licensor, Licensee agrees to assume the defense of any lawsuit or other proceeding brought against any Indemnitee by any entity, relating to any matter covered by this License for which Licensee has an obligation to assume liability for and/or save and hold harmless any Indemnitee. Licensee shall pay all costs and expenses incident to such defense, including, but not limited to, reasonable attorneys' fees, investigators' fees, litigation and appeal expenses, settlement payments, and amounts paid in satisfaction of judgments.
- 14. Personal Property Risk of Loss. ALL PERSONAL PROPERTY, INCLUDING, BUT NOT LIMITED TO, FIXTURES, EQUIPMENT, OR RELATED MATERIALS UPON THE PREMISES WILL BE AT THE RISK OF LICENSEE ONLY, AND NO INDEMNITEE WILL BE LIABLE FOR ANY DAMAGE THERETO OR THEFT THEREOF, WHETHER OR NOT DUE IN WHOLE OR IN PART TO THE NEGLIGENCE OF ANY INDEMNITEE.
- 15. <u>Insurance</u>. Licensee shall, at its sole cost and expense, procure and maintain during the term of this License the following insurance coverage:
 - 15.1 Commercial General Liability "CGL" Insurance.
 - a. The policy will provide a minimum of \$2,000,000 per occurrence and an aggregate limit of at least \$4,000,000 but in no event will the coverage be in an amount less than the amount otherwise carried by Licensee. Coverage must be purchased on a post 2004 ISO occurrence form or equivalent and include coverage for, but not limited to, the following:
 - Bodily Injury and Property Damage
 - Personal Injury and Advertising Injury
 - Fire legal liability
 - Products and completed operations
 - Contractual Liability for an "Insured Contract" consistent with the definition under the standard ISO general liability policy form.
 - b. This policy will include the following endorsements or language, which shall be indicated on or attached to the certificate of insurance:
 - The definition of "Insured Contract" will be amended to remove any exclusion or other limitation for any work being done within 50 feet of Licensor's property;
 - Waiver of subrogation in favor of and acceptable to Licensor;
 - Additional insured endorsement in favor of and acceptable to Licensor and Jones Lang LaSalle Brokerage, Inc.to include coverage for ongoing operations and completed operations;
 - Separation of insureds;
 - The policy shall be primary and non-contributing with respect to any insurance carried by Licensor.
 - c. The parties agree that the workers' compensation and employers' liability related exclusions in the CGL policy(s) are Intended to apply to employees of the policyholder and will not apply to Licensor's employees.
 - d. No other endorsements that limit coverage with respect to Licensee's obligations under this agreement may be included on the policy.

15.2 Business Automobile Insurance

- a. The insurance will provide minimum coverage with a combined single limit of at least \$1,000,000 per accident, and include coverage for, but not limited to the following:
 - Bodily injury and property damage.
 - Any and all vehicles owned, used or hired.

- b. The policy will include the following endorsements or language, which will be indicated on or attached to the certificate of insurance:
 - Waiver of subrogation in favor of and acceptable to Licensor;
 - Additional insured endorsement in favor of and acceptable to Licensor;
 - Separation of insureds;
 - The policy shall be primary and non-contributing with respect to any insurance carried by Licensor.

15.3 Workers' Compensation and Employers' Liability Insurance

- a. The policy will provide coverage of all employees performing any part of the work or services including coverage for, but not limited to:
 - Licensee's statutory liability under the workers' compensation laws of the state(s) in which the work or services are to be performed. The policy will cover all of Licensee's employees, regardless of whether such coverage is optional under the law of that state(s).
 - Employers' Liability (Part B) with limits of at least \$500,000 each accident, \$500,000 by disease policy limit, \$500,000 by disease each employee.
- b. The policy will include contain the following endorsements or language, which shall be indicated on or attached to the certificate of insurance:
 - Waiver of subrogation in favor of and acceptable to Licensor.
- 15.4 Railroad Protective Liability Insurance. The policy will name only Licensor as the Insured and will provide coverage of at least \$2,000,000 per occurrence and \$6,000,000 in the aggregate. The coverage obtained under this policy shall only be effective during the initial installation and/or construction of the Electric Supply Line. THE CONSTRUCTION OF THE ELECTRIC SUPPLY LINE SHALL BE COMPLETED WITHIN ONE

 (1) YEAR OF THE EFFECTIVE DATE. If further maintenance of the Electric Supply Line is needed at a later date, an additional Railroad Protective Llability Insurance Policy shall be required. The policy will be issued on a standard ISO form CG 00 35 12 04 and include the following:
 - Endorsed to include the Pollution Exclusion Amendment.
 - Endorsed to include the Limited Seepage and Pollution Endorsement.
 - Endorsed to remove any exclusion for punitive damages.
 - Endorsed to include Evacuation Expense Coverage Endorsement.
 - No other endorsements restricting coverage may be added.
 - The original policy must be provided to Licensor and Licensee shall not perform any work or services
 of any kind under this agreement until Licensor has reviewed and approved the policy.
 - The definition of "Physical Damage to Property" will be endorsed to read: "means direct and accidental loss of or damage to all property owned by any named insured and all property in any named insured's care, custody and control (including, but not limited to rolling stock and their contents, mechanical construction equipment or motive power equipment, railroad tracks, roadbeds, catenaries, signals, tunnels, bridges and buildings) arising out of the acts or omissions of the contractor named on the Declarations."

In lieu of providing a Railroad Protective Liability Policy, for a period of one (1) year from the Effective Date, Licensee may participate in Licensor's Blanket Railroad Protective Liability Insurance Policy available to Licensee or its contractor. The limits of coverage are the same as above. The cost is \$506.00.

- Licensee elects to participate in Licensor's Blanket Policy;
- Licensee declines to participate in Licensor's Blanket Policy.

15.5 Other Requirements:

- 15.5.1 Where allowable by law, no exclusion for punitive damages may be included in any policy.
- 15.5.2 Licensee agrees to waive its right of recovery against Licensor for all claims and suits against Licensor. In addition, Licensee's insurers, through the terms of the policy or policy endorsement, waive their right of subrogation against Licensor for all claims and suits. Licensee further waives

- its right of recovery, and its insurers also waive their right of subrogation against Licensor for loss of Licensee's owned or leased property or property under Licensee's care, custody, or control.
- 15.5.3 Allocated Loss Expense, including but not limited to defense costs and expenses, will be in addition to all policy limits for coverage under the insurance requirements.
- 15.5.4 Licensee is not allowed to self-insure without the prior written consent of Licensor. If Licensor allows Licensee to self-insure, Licensee shall directly cover any self-insured retention or other financial responsibility for claims in lieu of insurance. Any and all Licensor liabilities that would otherwise be covered by Licensee's insurance in accordance with the provisions of this agreement, will be covered as if Licensee elected not to include a self-insured retention or other financial responsibility for claims.
- 15.5.5 Prior to entering the Premises or commencing the services or work, Licensee shall furnish to Licensor an acceptable certificate(s) of insurance from an authorized representative evidencing the required coverage(s), endorsements, and amendments.
- 15.5.6 Licensee agrees to provide evidence to Licensor that it has the required coverage in place at least annually or in the event of a renewal or material change of coverage.
- 15.5.7 Any insurance policy shall be written by a reputable insurance company acceptable to Licensor or with a current Best's Guide Rating of A- and Class VII or better, and authorized to do business in the state(s) In which the service is to be provided.
- 15.5.8 If the coverage provided by any of the insurance policies required by this agreement is purchased on a "claims made" basis, Licensee hereby agrees to maintain coverage in force for a minimum of three years after expiration, cancellation or termination of this agreement.
- 15.5.9 Licensee agrees to provide evidence to Licensor that it has the required coverage in place at least annually or in the event of a renewal or material change of coverage.
- 15.5.10 Licensee represents that this License has been thoroughly reviewed by Licensee's insurance agent(s)/broker(s), and that Licensee has instructed them to procure the insurance coverage required by this License.
- 15.5.11 Not more frequently than once every five years, Licensor may, at its discretion, reasonably modify the insurance requirements to reflect the then-current risk management practices in the railroad industry and underwriting practices in the insurance industry.
- 15.5.12 If Licensee will subcontract any portion of the operation, Licensee shall require that the subcontractor provide and maintain insurance coverage(s) as set forth herein, naming Licensor as an additional insured. In addition, Licensee shall require that the subcontractor shall release, defend and indemnify Licensee to the same extent and under the same terms and conditions as Licensee is required to release, defend and indemnify Licensor under this agreement.
- 15.5.13 Failure to provide evidence as required by this section shall entitle, but not require, Licensor to terminate this License Immediately. Acceptance of a certificate that does not comply with this section shall not operate as a waiver of Licensee's obligations hereunder.
- 15.5.14 The fact that Licensee obtains insurance (including, without limitation, self-insurance) shall not release or diminish Licensee's liabilities or obligations including, without limitation, the liabilities and obligations under the indemnity provisions of the License. Damages recoverable by Licensor shall not be limited by the amount of the required insurance coverage.
- 15.5.15 In the event of a claim or lawsuit involving Licensor arising out of this Agreement, Licensee will make the policy covering such claims or lawsuits available to Licensor.

- 15.5.16 If Licensee maintains broader coverage and/or higher limits than the minimum requirements in this Agreement, Licensor requires and shall be entitled to the broader coverage and/or the higher limits. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to Licensor.
- 15.5.17 These insurance provisions are intended to be a separate and distinct obligation on the part of the Licensee. Therefore, these provisions shall be enforceable and Licensee shall be bound thereby regardless of whether or not indemnity provisions are determined to be enforceable in the jurisdiction in which the work or services performed under this License is performed.
- 15.5.18 For purposes of this **Section 15**, Licensor shall mean "Burlington Northern Santa Fe, LLC", "BNSF Railway Company" and the subsidiaries, successors, assigns and affiliates of each.

COMPLIANCE WITH LAWS, REGULATIONS AND ENVIRONMENTAL MATTERS

- Compliance with Laws, Rules, and Regulations.
 - 16.1 Licensee shall observe and comply with any and all applicable federal, state, local and tribal laws, statutes, regulations, ordlnances, orders, covenants, restrictions, or decisions of any court of competent jurisdiction ("Legal Requirements") relating to the construction, maintenance and use of the Communication Line and the use of the Premises.
 - Prior to entering the Premises, Licensee shall and shall cause its contractor(s) to comply with all of Licensor's applicable safety rules and regulations. Licensee must ensure that each of its employees, contractors, agents or invitees entering upon the Premises completes the safety orientation program at the Website "www.BNSFcontractor.com" (the "Safety Orientation") within one year prior to entering upon the Premises. Additionally, Licensee must ensure that each and every employee of Licensee, its contractors, agents and invitees possess a card certifying completion of the Safety Orientation prior to entering upon the Premises. Licensee must renew (and ensure that its contractors, agents or invitees, as applicable renew) the Safety Orientation annually.
 - Licensee shall obtain on or before the date it or its contractor enters the Premises, any and all additional rights-of way, easements, licenses and other agreements relating to the grant of rights and interests in and/or access to the Premises (collectively, the "Rights") and such other rights, licenses, permits, authorizations, and approvals (including without limitation, any necessary local, state, federal or tribal authorizations and environmental permits) that are necessary in order to permit Licensee to construct, maintain, own and operate the Communication Line and otherwise to perform its obligations hereunder in accordance with the terms and conditions hereof.
 - 16.4 Licensee shall either require that the initial stated term of each such Rights be for a period that does not expire, in accordance with its ordinary terms, prior to the last day of the term of this License or, if the initial stated term of any such Right expires in accordance with its ordinary terms on a date earlier than the last day of the term of this License, Licensee shall, at its cost, exercise any renewal rights thereunder, or otherwise acquire such extensions, additions and/or replacements as may be necessary, in order to cause the stated term thereof to be continued until a date that is not earlier than the last day of the term of this License.
 - 16.5 Upon the expiration or termination of any Right that is necessary in order for Licensee to own, operate or use the Communication Line in accordance with the terms and conditions of this License, this License thereby shall automatically expire upon such expiration or termination of the Right.

Environmental.

17.1 Licensee shall strictly comply with all federal, state and local environmental Legal Requirements and regulations in its use of the Premises, including, but not limited to, the Resource Conservation and Recovery Act, as amended (RCRA), the Clean Water Act, the Oll Pollution Act, the Hazardous Materials Transportation Act, and CERCLA (collectively referred to as the "Environmental Laws"). Licensee shall

- not maintain a treatment, storage, transfer or disposal facility, or underground storage tank, as defined by Environmental Laws on the Premises. Licensee shall not release or suffer the release of oil or hazardous substances, as defined by Environmental Laws on or about the Premises.
- 17.2 Licensee covenants that it will not handle or transport "hazardous waste" or "hazardous substances", as "hazardous waste" and "hazardous substances" may now or in the future be defined by any federal, state, or local governmental agency or body on the Premises. Licensee agrees periodically to furnish Licensor with proof, satisfactory to Licensor that Licensee is in compliance with the provisions of this Section 17.2.
- 17.3 Licensee shall give Licensor immediate notice to Licensor's Resource Operations Center at (800) 832-5452 of any known (i) release of hazardous substances on, from, or affecting the Premises, (ii) violation of Environmental Laws, or (iii) inspection or inquiry by governmental authorities charged with enforcing Environmental Laws with respect to Licensee's use of the Premises. Licensee shall use the best efforts to promptly respond to any release on, from, or affecting the Premises. Licensee also shall give Licensor immediate notice of all measures undertaken on behalf of Licensee to investigate, remediate, respond to or otherwise cure such release or violation.
- 17.4 If Licensor has notice from Licensee or otherwise of a release or violation of Environmental Laws arising in any way with respect to the Communication Line which occurred or may occur during the term of this License, Licensor may require Licensee, at Licensee's sole risk and expense, to take timely measures to investigate, remediate, respond to or otherwise cure such release or violation affecting the Premises or Licensor's right-of-way.
- 17.5 Licensee shall promptly report to Licensor in writing any conditions or activities upon the Premises known to Licensee which create a risk of harm to persons, property or the environment and shall take whatever action is necessary to prevent injury to persons, property, or the environment arising out of such conditions or activities; provided, however, that Licensee's reporting to Licensor shall not relieve Licensee of any obligation whatsoever imposed on It by this License. Licensee shall promptly respond to Licensor's request for Information regarding said conditions or activities.

DISCLAIMER OF WARRANTIES

18. No Warranties.

- LICENSOR'S DUTIES AND WARRANTIES ARE LIMITED TO THOSE EXPRESSLY STATED IN THIS LICENSE AND SHALL NOT INCLUDE ANY IMPLIED DUTIES OR IMPLIED WARRANTIES, NOW OR IN THE FUTURE. NO REPRESENTATIONS OR WARRANTIES HAVE BEEN MADE BY LICENSOR OTHER THAN THOSE CONTAINED IN THIS LICENSE. LICENSEE HEREBY WAIVES ANY AND ALL WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THE PREMISES OR WHICH MAY EXIST BY OPERATION OF LAW OR IN EQUITY, INCLUDING, WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY, HABITABILITY OR FITNESS FOR A PARTICULAR PURPOSE.
- LICENSOR MAKES NO WARRANTY, REPRESENTATION OR CONDITION OF ANY KIND, EXPRESS OR IMPLIED, CONCERNING (A) THE SCOPE OF THE LICENSE OR OTHER RIGHTS GRANTED HEREUNDER TO LICENSEE OR (B) WHETHER OR NOT LICENSEE'S CONSTRUCTION, MAINTENANCE, OWNERSHIP, USE OR OPERATION OF THE COMMUNICATION LINE WILL VIOLATE OR INFRINGE UPON THE RIGHTS, INTERESTS AND ESTATES OF THIRD PARTIES, INCLUDING, WITHOUT LIMITATION, ANY LEASES, USE RIGHTS, EASEMENTS AND LIENS OF ANY THIRD PARTY.
- 19. <u>Disclaimer of Warranty for Quiet Enjoyment.</u> LICENSOR DOES NOT WARRANT ITS TITLE TO THE PREMISES NOR UNDERTAKE TO DEFEND LICENSEE IN THE PEACEABLE POSSESSION OR USE THEREOF. NO COVENANT OF QUIET ENJOYMENT IS MADE.
- 20. <u>Eviction at Risk of Licensee</u>. In case of the eviction of Licensee by anyone owning, claiming title to, or claiming any interest in the Premises, or by the abandonment by Licensor of the affected rail corridor, Licensor shall not be liable (i) to refund Licensee any compensation paid hereunder, except for the pro-rata part of any recurring charge paid in advance, or (ii) for any damages or costs Licensee sustains in connection with the eviction.

LIENS AND TAXES

- 21. Liens and Charges. Licensee shall promptly pay and discharge any and all liens arising out of any construction, alterations or repairs done, suffered or permitted to be done by Licensee on the Premises. Licensor is hereby authorized to post any notices or take any other action upon or with respect to the Premises that is or may be permitted by law to prevent the attachment of any such liens to the Premises; provided, however, that failure of Licensor to take any such action shall not relieve Licensee of any obligation or liability under this Section 21 or any other Section of this License.
- 22. <u>Taxes</u>. Licensee shall pay when due any taxes, assessments or other charges (collectively, "Taxes") levied or assessed by any governmental or quasi-governmental body upon the Communication Line or any other improvements constructed or installed on the Premises by or for Licensee (collectively, the "Improvements") or any Taxes levied or assessed against Licensor or the Premises that are attributable to the Improvements.

DEFAULT, TERMINATION, AND SURRENDER

- 23. <u>Default and Termination</u>. In addition to and not in limitation of Licensor's right to terminate for failure to provide evidence of insurance as required pursuant to the terms of Section 15, the following events are also deemed to be events of default pursuant to which Licensor has the right to terminate as set forth below:
 - 23.1 If default shall be made in any of Licensee's covenants, agreements, or obligations contained in this License and Licensee fails to cure said default within thirty (30) days after written notice is provided to Licensee by Licensor, or in case of any assignment or transfer of this License in violation of Section 26 below, Licensor may, at its option, terminate this License by serving five (5) days' notice in writing upon Licensee. Notwithstanding the foregoing, Licensor shall have the right to terminate this License immediately if Licensee fails to provide evidence of insurance as required in Section 15.
 - 23.2 Should Licensee not comply fully with the obligations of Section 17 regarding the handling or transporting of hazardous waste or hazardous material, notwithstanding anything contained in any other provision of this License, Licensor may, at its option, terminate this License by serving five (5) days' notice of termination upon Licensee.
 - 23.3 Any waiver by Licensor of any default or defaults shall not constitute a waiver of the right to terminate this License for any subsequent default or defaults, nor shall any such waiver in any way affect Licensor's ability to enforce any Section of this License. The remedies set forth in this Section 23 shall be in addition to, and not in limitation of, any other remedies that Licensor may have at law or in equity.
 - 23.4 In addition to and not in limitation of Licensor's rights to terminate this License for failure to provide evidence of insurance or occurrence of defaults as described above, this License may be terminated by either party, at any time, by serving thirty (30) days' written notice of termination upon the other party. Such termination shall not release either party hereto from any liability or obligation under the License, whether of indemnity or otherwise, resulting from any acts, omissions or events happening prior to the date of termination or thereafter in case by the terms of the License it is provided that anything shall or may be done after termination hereof.
 - 23.5 Licensee agrees not to assert that termination of this License is a discontinuance in service that requires prior approval by the FCC and represents and warrants that it has redundant facilities that would allow it to continue the provision of service after termination of this License.

Surrender of the Premises.

- 24.1 On or before expiration or termination of this License for any reason, Licensee shall, at its sole cost and expense:
 - 24.1.1 if so directed by Licensor in writing, remove the Improvements, the Communication Line and all appurtenances thereto, or, at the sole discretion of Licensor, appropriately decommission the Communication Line with a method satisfactory to Licensor;

- 24.1.2 report and restore any damage to the Premises or Licensor's other property arising from, growing out of, or connected with Licensee's use of the Premises;
- 24.1.3 remedy any unsafe conditions on the Premises created or aggravated by Licensee; and
- 24.1.4 leave the Premises in substantially the condition which existed as of the Effective Date or as otherwise agreed to by Licensor.
- 24.2 Upon any expiration or termination of this License, if Licensee fails to surrender the Premises to Licensor or if Licensee fails to complete its obligations under **Section 24.1** above (the "**Restoration Obligations**"), Licensee shall have a limited license to enter upon the Premises solely to the extent necessary for Licensee to complete the Restoration Obligations, and all liabilities and obligations of Licensee hereunder shall continue in effect until the Premises are surrendered and the Restoration Obligations are completed. Neither termination nor expiration shall release Licensee from any liability or obligation under this License, whether of indemnity or otherwise, resulting from any acts, omissions or events happening prior to the date of termination, or, if later, the date when Licensee surrenders the Premises and all of the Restoration Obligations are completed.
- 24.3 If Licensee falls to complete the Restoration Obligations within thirty (30) days after the date of such termination of its tenancy, then Licensor may, at its election, either: (i) remove the Communication Line and the other Improvements or otherwise restore the Premises, and in such event Licensee shall, within thirty (30) days after receipt of bill therefor, reimburse Licensor for cost incurred, (ii) upon written notice to Licensee, take and hold the Communication Line and the other Improvements and personal property as its sole property, without payment or obligation to Licensee therefor, or (iii) specifically enforce Licensee's obligation to restore and/or pursue any remedy at law or in equity against Licensee for failure to so restore. Further, if Licensor has consented to the Communication Line and the other Improvements remaining on the Premises following termination, Licensee shall, upon request by Licensor, provide a bill of sale in a form acceptable to Licensor conveying the Communication Line and the other Improvements to Licensor for no additional consideration at no additional cost.

MISCELLANEOUS

25. Successors and Assigns. All provisions contained in this License shall be binding upon, inure to the benefit of, and be enforceable by the respective successors and assigns of Licensor and Licensee to the same extent as if each such successor and assign was named a party to this License.

Assignment.

- 26.1 Licensee may not sell, assign, transfer, or hypothecate this License or any right, obligation, or interest herein (either voluntarily or by operation of law, merger, or otherwise) without the prior written consent of Licensor, which consent may not be unreasonably withheld or delayed by Licensor. Any attempted assignment by Licensee in violation of this Section 26 shall be a breach of this License and, in addition, shall be voidable by Licensor in its sole and absolute discretion.
- 26.2 For purposes of this Section 26, the word "assign" shall include without limitation (a) any sale of the equity interests of Licensee following which the equity interest holders of Licensee immediately prior to such sale own, directly or indirectly, less than 50% of the combined voting power of the outstanding voting equity interests of Licensee, (b) any sale of all or substantially all of the assets of (i) Licensee and (ii) to the extent such entities exist, Licensee's parent and subsidiaries, taken as a whole, or (c) any reorganization, recapitalization, merger or consolidation involving Licensee. Notwithstanding the foregoing, any reorganization, recapitalization, merger or consolidation following which the equity interest holders of Licensee immediately prior to such reorganization, recapitalization, merger or consolidation own, directly or indirectly, at least 50% of the combined voting power of the outstanding voting equity interests of Licensee or any successor thereto or the entity resulting from such reorganization, recapitalization, merger or consolidation shall not be deemed an assignment. THIS LICENSE SHALL NOT RUN WITH THE LAND WITHOUT THE EXPRESS WRITTEN CONSENT OF LICENSOR, SUCH CONSENT TO BE IN LICENSOR'S SOLE DISCRETION.

- Notwithstanding the provisions of Section 26.1 above or anything contained in this License to the contrary, 26.3 if Licensee sells, assigns, transfers, or hypothecates this License or any interest herein in contravention of the provisions of this License (a "Purported Assignment") to another party (a "Purported Transferee"), the Purported Transferee's enjoyment of the rights and privileges granted under this License shall be deemed to be the Purported Transferee's agreement to be bound by all of the terms and provisions of this License, including but not limited to the obligation to comply with the provisions of Section 15 above concerning insurance requirements. In addition to and not in limitation of the foregoing, Licensee, for itself, its successors and assigns, shall indemnify, defend and hold harmless Licensor for all Liabilities of any nature, kind or description of any person or entity directly or indirectly arising out of, resulting from or related to (in whole or in part) a Purported Assignment. The provisions of this Section 26.3 shall survive the expiration or earlier termination of this License.
- 26.4 Licensor shall have the right to transfer or assign, in whole or part, all of its rights and obligations under this License, and upon any such transfer or assignment, Licensor shall be released from any further obligations hereunder, and Licensee agrees to look solely to the successor in Interest of Licensor for the performance of such obligations.
- Notices. Any notice, invoice, or other writing required or permitted to be given hereunder by one party to the other 27. shall be in writing and the same shall be given and shall be deemed to have been served and given if (i) placed in the United States mail, certified, return receipt requested, or (ii) deposited into the custody of a nationally recognized overnight delivery service, addressed to the party to be notified at the address for such party specified below, or to such other address as the party to be notified may designate by giving the other party no less than thirty (30) days' advance written notice of such change in address.

If to Licensor:

Jones Lang LaSalle Brokerage, Inc.

4200 Buckingham Rd., Suite 110

Fort Worth, TX 76155 Attn: Permits/Licenses

with a copy to:

BNSF Railway Company 2301 Lou Menk Dr., GOB-3W

Fort Worth, TX 76131

Senior Manager Real Estate Attn:

If to Licensee:

City of Torrance 20500 Madrona Ave.

Torrance, California 90503

- 28. Survival. Neither termination nor expiration will release either party from any liability or obligation under this License, whether of indemnity or otherwise, resulting from any acts, omissions or events happening prior to the date of termination or expiration, or, if later, the date when the Communication Line and the other Improvements are removed and the Restoration Obligations are completed in accordance with the terms hereof.
- Recordation. It is understood and agreed that this License shall not be placed or allowed to be placed on public 29. record.
- Applicable Law. All questions concerning the interpretation or application of provisions of this License shall be 30. decided according to the substantive laws of the State of Texas without regard to conflicts of law provisions.
- Severability. To the maximum extent possible, each provision of this License shall be interpreted in such manner 31. as to be effective and valid under applicable law, but if any provision of this License shall be prohibited by, or held to be invalid under, applicable law, such provision shall be ineffective solely to the extent of such prohibition or invalidity, and this shall not invalidate the remainder of such provision or any other provision of this License.
- Integration. This License is the full and complete agreement between Licensor and Licensee with respect to all 32. matters relating to Licensee's use of the Premises, and supersedes any and all other agreements between the parties hereto relating to Licensee's use of the Premises as described herein. However, nothing herein is intended - 13 -

Form 420; Rev.20190916

to terminate any surviving obligation of Licensee or Licensee's obligation to defend and hold Licensor harmless in any prior written agreement between the parties.

- 33. <u>Joint and Several Liability</u>. If Licensee consists of two or more parties, all the covenants and agreements of Licensee herein contained shall be the joint and several covenants and agreements of such parties.
- 34. <u>Waiver</u>. The waiver by Licensor of the breach of any provision herein by Licensee shall in no way impair the right of Licensor to enforce that provision for any subsequent breach thereof.

35. Interpretation.

- This License shall be interpreted in a neutral manner, and not more strongly for or against any party based upon the source of the draftsmanship; both parties hereby agree that this License shall not be subject to the principle that a contract would be construed against the party which drafted the same. Article titles, headings to sections and paragraphs and the table of contents (if any) are inserted for convenience of reference only and are not intended to be a part or to affect the meaning or interpretation hereof. The exhibit or exhibits referred to herein shall be construed with and as an integral part of this License to the same extent as if they were set forth verbatim herein.
- As used herein, "include", "includes" and "including" are deemed to be followed by "without limitation" whether or not they are in fact followed by such words or words of like import; "writing", "written" and comparable terms refer to printing, typing, lithography and other means of reproducing words in a visible form; references to any person are also to that person's successors and permitted assigns; "hereof", "herein", "hereunder" and comparable terms refer to the entirety hereof and not to any particular article, section, or other subdivision hereof or attachment hereto; references to any gender include references to the masculine or feminine as the context requires; references to the plural include the singular and vice versa; and references to this License or other documents are as amended, modified or supplemented from time to time.
- 36. Counterparts. This License may be executed in multiple counterparts, each of which shall, for all purposes, be deemed an original but which together shall constitute one and the same instrument, and the signature pages from any counterpart may be appended to any other counterpart to assemble fully executed documents, and counterparts of this License may also be exchanged electronically and any electronic version of any party's signature shall be deemed to be an original signature for all purposes.
- 37. <u>Licensor's Representative</u>. Jones Lang LaSalle Brokerage, Inc. is acting as representative for BNSF Railway Company.

END OF PAGE - SIGNATURE PAGE FOLLOWS

This License has been duly executed by the parties hereto as of the Effective Date.

LICEN	<u>50K</u> :
BNSF	Railway Company, a Delaware corporation
Ву:	Jones Lang LaSaile Brokerage, Inc. 4200 Buckingham Road, Suite 110 Fort Worth, TX 76155
Ву:	
Title:	
Date:	
LICEN	SEE:
	Torrance, a California municipality
Зу:	
ſitle:	

EXHIBIT "A"

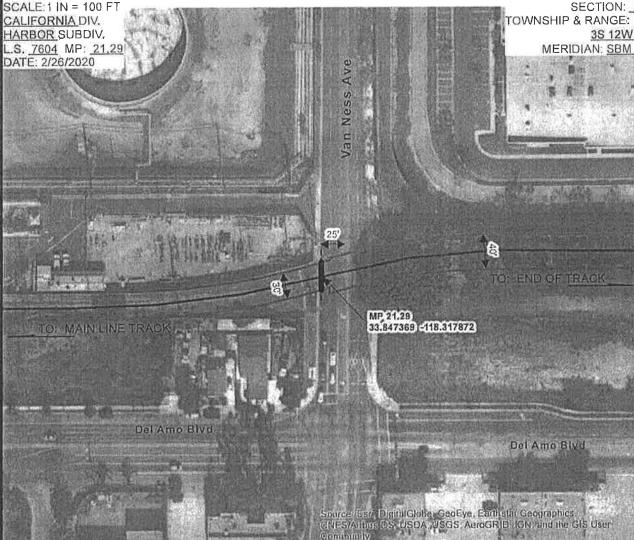
ATTACHED TO CONTRACT BETWEEN

BNSF RAILWAY COMPANY

AND

CITY OF TORRANCE

SECTION:



NOTE: 1-4" HDPE OCCUPIED CONDUIT W/ 1-FIBER OPTIC 0 VACANT

> TYPE NUMBER OF CONDUITS VOLTAGE

NOTE: CONDUIT TO BE INSTALLED BY HORIZONTAL DIRECTIONAL DRILL

FIBER OPTIC

SIZE OF CONDUIT CONDUIT MATERIAL WALL THICKNESS LENGTH ON R/W BASE OF RAIL

TO TOP OF CONDUIT

HDPE SCH 80 0.337" 31'

15'

AT TORRANCE COUNTY OF LOS ANGELES

STATE OF CA

DESCRIPTION OF WIRES UNDER TRACK

WIRES LOCATED AS SHOWN BOLD

GEB

Bartlett&West Concerns/Comments: Bartlett & West Preparer: ______ Bartlett & West Approval: _____

APPENDIX IX CEQA MITIGATED NEGATIVE DECLARATION

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PLANNING COMMISSION RESOLUTION NO. 19-009

A RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF TORRANCE, CALIFORNIA ADOPTING THE MITIGATED NEGATIVE DECLARATION AND MITIGATION MONITORING AND REPORTING PROGRAM UNDER THE CALIFORNIA ENVIRONMENTAL QUALITY ACT FOR THE VAN NESS AVENUE WELL FIELD PROJECT (EAS17-00001) (SCH NO. 2018101064).

MITIGATED NEGATIVE DECLARATION - EAS17-00001

WHEREAS, the Planning Commission of the City of Torrance conducted a duly noticed public hearing on December 5, 2018 to consider a Mitigated Negative Declaration for an Environmental Assessment (EAS17-00001) filed by the City of Torrance — Public Works Department to allow the construction of a new, 4 mile long, municipal well water transmission main within Van Ness Avenue ("Project"), and related development of groundwater wells at Descanso Park, La Carretera Park, and a presently vacant site (APN: 4905-019-901), to distribute fresh well water into the City's water system; and

WHEREAS, an Initial Study (EAS17-00001) was prepared to assess the potential environmental impacts associated with Original Project, and based on all the evidence found and public testimony considered, at its meeting of December 5, 2018, the Planning Commission of the City of Torrance adopted a Mitigated Negative Declaration (State Clearinghouse No. 2018101064) and subsequently approved EAS17-00001 to allow the construction of the Van Ness Avenue Well Field; and

WHEREAS, the Planning Division of the Community Development Department, acting as lead agency under the California Environmental Quality Act ("CEQA) circulated for public comment a proposed Initial Study and draft Mitigated Negative Declaration (the "Draft MND") for the Project; and

WHEREAS, in accordance with State CEQA Guidelines Section 15072(b), on October 25, 2018, the Planning Division mailed a Notice of Intent to Adopt the Draft MND to all responsible and trustee agencies, the Office of Planning and Research, and members of the public that have requested notice; the Planning Division also published the Notice of Intent to Adopt the Draft MND in the Daily Breeze, a newspaper of general circulation; and

WHEREAS, as required by State CEQA Guidelines section 15072(d), the Notice of Intent to Adopt the Draft MND was concurrently posted by the Clerk for the County of Los Angeles; and

WHEREAS, in accordance with State CEQA Guidelines section 15073, the Draft MND was circulated for at least 30 days, from October 25, 2018 through November 26, 2018; and

WHEREAS, due and legal publication of notice was given to properties in the vicinity thereof and due and legal hearings have been held, all in accordance with the provisions of the Torrance Municipal Code; and

WHEREAS, the Planning Division recommended that the Planning Commission approve a resolution adopting the MND and Mitigation Monitoring and Reporting Program ("MMRP"); and

WHEREAS, the Planning Commission has carefully reviewed the MND and MMRP, which are incorporated by reference into this Resolution (Exhibit A); and

WHEREAS, based on the MND and the MMRP, the Planning Commission has determined that there is no substantial evidence in light of the whole record that the Project will have a significant effect on the environment; and

WHEREAS, the Planning Commission has considered all of the information presented to it as set forth above and this Resolution and action taken hereby is a result of the Planning Commission's independent judgement and analysis; and

WHEREAS, all the requirements of the Public Resources Code and the State CEQA Guidelines have been satisfied in connection with the preparation of the MND, which is sufficiently detailed so that all of the potentially significant environmental effects of the Project, as well as feasible mitigation measures, have been adequately evaluated; and

WHEREAS, no comments made during the public review period, or in the public meeting conducted by the Planning Commission and no additional information submitted to the Commission have produced substantial new information requiring recirculation of the MND or additional environmental review of the Project under State CEQA Guidelines section 15073.5; and

WHEREAS, all other legal prerequisites to the adoption of this Resolution have occurred.

NOW, THEREFORE, BE IT RESOLVED the Planning Commission of the City of Torrance hereby finds and determine as follows:

SECTION 1. RECITALS. The Planning Commission of the City of Torrance finds that the foregoing recitals are true and correct and are incorporated herein as substantive findings of this Resolution

SECTION 2. COMPLIANCE WITH THE CALIFORNIA ENVIRONMENTAL QUALITYT ACT. As a decision-making body for the Project, the Planning Commission has reviewed and considered the information contained in the MND and other documents contained in the administrative record for the Project. Based on the Planning Commission's independent review and analysis, the Commission finds that the MND and administrative record contain a complete and accurate reporting of the environmental impacts associated with the Project, and that the MND has been completed in compliance with CEQA and the State CEQA Guidelines.

SECTION 3. FINDINGS ON ENVIRONMENTAL IMPACTS. Based on the whole record before it, including the MND, the administrative record, and all other written and oral evidence presented to the Planning Commission, the Planning Commission finds that all environmental impacts of the Project are either less than significant or can be mitigated to a level of less than significant under the mitigation measures outlined in the MND and the MMRP. The Planning Commission finds that substantial evidence fully supports the conclusion that no significant and unavoidable impacts will occur and that, alternatively, there is no substantial evidence in the administrative record supporting a fair argument that the Project may result in any significant environmental impacts. The Planning Commission finds that the MND contains a complete, objective, and accurate reporting of the environmental impacts associated with the Project and reflects the independent judgement and analysis of the Planning Commission.

SECTION 4. ADTOPTION OF THE MITIGATED NEGATIVE DECLARATION. The Planning Commission hereby approves and adopts the MND.

SECTION 5. ADOPTION OF THE MITGATION MONITORING AND REPORTING PROGRAM. In accordance with Public Resources Code section 21081.6, the Planning

Commission hereby adopts the MMRP. In the event of any inconsistencies between the Mitigation Measures as set forth in the MND and the MMRP, the MMRP shall control.

SECTION 6. LOCATION AND CUSTODIAL OF RECORDS. The documents and materials associated with the Project and the MND that constitute the record of proceedings on which these findings are base are located at the Community Development Department, Planning Division 3031 Torrance Blvd., Torrance, CA 90503.

PASSED, APPROVED, and ADOPTED at the regular meeting of the Planning Commission of the City of Torrance held on the 3rd day of April 2019 by the following roll call vote:

AYES: COMMISSIONERS: GOBBLE, D'ANJOU, FRENCH, MARSHALL, RUDOLPH,

TSAO, CHAIRPERSON POLCARI

NOES: COMMISSIONERS: NONE

ABSENT: COMMISSIONERS: NONE

ABSTAIN: COMMISSIONERS: NONE

ATTEST:

Secretary, Torrance Planning Commission

STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES) ss
CITY OF TORRANCE)

I, Danny Santana, Secretary to the Planning Commission of the City of Torrance, California, do hereby certify that the foregoing resolution was duly introduced and adopted by the Planning Commission of the City of Torrance at a regular meeting of said Commission held on the 3rd day of April 2019, by the following roll call vote:

AYES: COMMISSIONERS: GOBBLE, D'ANJOU, FRENCH, MARSHALL, RUDOLPH,

TSAO, CHAIRPERSON POLCARI

NOES: COMMISSIONERS: NONE

ABSENT: COMMISSIONERS: NONE

ABSTAIN: COMMISSIONERS: NONE

Secretary, Torrance Planning Commission

EXHIBIT "A"

Mitigated Negative Declaration and Monitoring and Reporting Program

Jeffery W. Gibson, Director

Mitigated Negative Declaration

Van Ness Avenue Wellfield Project

Lead Agency: City of Torrance

Project Proponent: City of Torrance

Project Location: Project is located entirely in the City of Torrance, CA from Well No. 14 (Site No. 3) at Descanso Park (2500 Descanso Way) south on Casimir Avenue to 182nd Street, then east to Purche Avenue then south to 185th Street, west to Well No. 12 (Site No. 1) and east to Van Ness Avenue, south to 213th Street, then south on Border Avenue to the existing reservoir at 2223 Border Avenue.

Water pipe runs from site of Well No. 12, (Site No. 1) 120 feet west of Purche Avenue along 185th Street to Van Ness Avenue, then South on Van Ness Avenue to 186th Street to connect to new pipe from Well No.13. (Site No. 2). A new pipe along 186th Street from Well No. 13 (Site No. 2) at the west end of La Carretera Park to join the new pipe in Van Ness Avenue is included. The primary pipe then extends south in Van Ness Avenue to 213rd Street. The pipeline then continues south in Border Avenue to end at, and go into, the Well No. 7 Facility (Site No. 4) at 2223 Border Avenue. A new storm drain will continue south from 2223 Border Avenue to connect with existing City of Torrance pipe in Border Avenue north of Plaza Del Amo.

Project Description: Construction of a new, 4 mile long, municipal well water transmission main within Van Ness Avenue and related development of groundwater wells at three sites, to distribute fresh well water into the City's water system. Water from the three well sites will be stored and treated at the existing reservoir and pump station complex located at 2223 Border Avenue (Site No. 4). Site No. 1 (located on City property at 185th Street, west of Purche Avenue) and Site No. 2 (located at the west end of La Carretera Park) contain existing drilled pilot wells, to be further developed. Site No. 3 (located at the southwest corner of Descanso Park) is proposed to be developed as a new well site. The development of each well site is proposed to incorporate new electric well pumps and related equipment, comparable to that of existing municipal water wells currently in operation throughout the city. Additionally, each well site will include the construction of new sound-suppressing enclosures, consisting of split-faced cinder block walls, with roof styles to blend in with surrounding neighborhoods. No additional aboveground facilities are proposed to be constructed at this time and the project is located entirely within City-owned property and the existing public right-of-way.

Along the project's northerly end, a new storm drain system will be constructed from Site No. 3, to the intersection of Casimir Avenue and Artesia Boulevard. The southerly end of the project will include the extension of an existing storm drain pipe from an existing storm drain in Border Avenue, north of Plaza Del Amo, for disposal of potable and raw water from the reservoir facility at 2223 Border Avenue. Lastly, the project includes ancillary park lighting, landscaping, fencing and limited court refinishing at La Carretera Park and Descanso Park.

Proposed Finding: Based on the information contained in the attached Initial Study, the City of Torrance finds that there would not be a significant effect to the environment because the mitigation measures described herein would be incorporated as part of the Proposed Project.

Public Review Period: October 25, 2018 to November 26, 2018

Jeffery W. Gibson, Director

Mitigated Negative Declaration

Mitigation Measures Incorporated into the Project to Avoid Significant Effects:

Biological Resources

Prior to the Issuance of demolition or grading permits, the Applicant shall place the following notes on the B-1: NTWF project plans: The Applicant shall remove trees during the non-breeding season (September 1 to end of February) in order to comply with the Federal Migratory Bird Treaty Act and avoid potential takes of active nests including raptors and other migratory nongame birds. If the Applicant has not removed the trees during the non-breeding period and intends to commence NTWF project construction during March 1 through August 31 (breeding season), the Applicant shall have a USFWS/CDFG approved biologist conduct weekly bird surveys. These surveys will be conducted to determine if there are protected native birds in the habitat to be removed and any other such habitat within 300 feet of the construction work area (within 500 feet for raptors) as access to adjacent areas allow. The surveys should continue on a weekly basis with the last survey being conducted no more than three (3) days prior to the initiation of If a protected native bird is found, the Applicant should delay all clearance/construction work. clearance/construction disturbance activities within 300 feet of suitable nesting habitat (within 500 feet for suitable raptor nesting habitat) until August 31. Alternatively, the approved biologist could continue the surveys in order to locate any nests. If an active nest is located, clearing and construction within 300 feet of the nest (within 500 feet for raptor nests) or as determined by the approved biological monitor, must be postponed until the nest is vacated and juveniles have fledged and when there is no evidence of a second attempt at nesting. Limits of construction to avoid a nest should be established in the field with flagging and stakes or construction fencing marking the protected area 300 feet (or 500 feet) from the nest. Construction personnel should be instructed on the sensitivity of the area. The Applicant should record the results of the recommended protective measures described above to document compliance with applicable State and Federal laws pertaining to the protection of native birds.

Cultural Resources

- CR-1: If buried archaeological resources are encountered during Van Ness Avenue Water Wells Transmission Mains and Related Well No. 12, Well No. 13, and Well No. 14 project construction, the Applicant/City's construction contractor shall immediately stop work in the area. The City shall be notified immediately and work shall be halted until the City can retain a qualified archaeologist, and the nature and significance of the find are determined. If significant archaeological resources are found, it shall be salvaged and collected in compliance with all applicable regulations and sent to a designated museum.
- CR-2: If paleontological resources are found during Van Ness Avenue Water Wells Transmission Mains and Related Well No. 12, Well No. 13, and Well No. 14 project construction, the Applicant/City's construction contractor shall immediately stop work in the area. The City shall be notified immediately and work shall be halted until the City can retain a qualified paleontologist who shall determine the significance of the find. If significant paleontological resources are found they shall be salvaged and collected in compliance with the applicable regulations and sent to a designated museum.
- CR-3: In accordance with Section 7050.5 of the California Health and Safety Code, if human remains are found, no further excavation or disturbance of the site or any nearby area reasonably suspected to overlie adjacent remains shall occur until the County Coroner has determined the appropriate treatment and disposition of the human remains. The County Coroner shall make such a determination within two working days of notification of the discovery. The County Coroner shall be notified within 24 hours of the discovery. If the County Coroner determines that the remains are or are believed to be Native American, the County



Jeffery W. Gibson, Director

Mitigated Negative Declaration

Coroner shall notify the Native American Heritage Commission (NAHC) in Sacramento within 24 hours. In accordance with Section 5097.98 of the California Public Resources Code, the NAHC must immediately notify those persons it believes to be the most likely descended from the deceased Native American. The descendants shall complete their inspection within 48 hours of being granted access to the site. The designated Native American representative would then determine, in consultation with the County Construction Engineer, the treatment and disposition of the human remains.

Noise

- MM NOI-1: Prior to issuance of permits to perform construction, a construction noise mitigation plan shall be prepared, reviewed, and approved by the City of Torrance Community Development Director. The plan shall be implemented during project construction per the following methods:
 - a) At least 90 days prior to the start of construction activities, residents within 1,000 feet of the project site shall be notified of the planned construction activities. The notification shall include a brief description of the project, the activities that would occur, the duration and hours when construction would occur. The notification should include the telephone number of the City's authorized representative to respond in the event of a vibration or noise complaint.
 - b), At least 10 days prior to the start of construction activities, a sign shall be posted at the entrance to the job site, clearly visible to the public, which contains a contact name and telephone number of the City's authorized representative to respond in the event of a vibration or noise complaint. If the authorized representative receives a complaint, he/she shall investigate, take appropriate corrective action, and report the action to the City.
 - c) During the entire active construction period and to the extent feasible, limit construction-related trips (including worker commuting, material deliveries, and debris/soil hauling) from residential areas around the project site.
 - d) During the entire active construction period, all heavy construction equipment used on the proposed project shall be maintained in good operating condition, with all internal combustion, engine-driven equipment fitted with intake and exhaust muffles, air Intake silencers, and engine shrouds no less effective than as originally equipped by the manufacturer.
 - e) During the entire active construction period and to the extent feasible, use electrically powered equipment instead of pneumatic or internal combustion powered equipment.
 - f) During the entire active construction period and to the extent feasible, all stationary noise-generating equipment shall be located as far away as possible from neighboring property lines.
 - g) During the entire active construction period and to the extent feasible, limit, all internal combustion engine idling both on the site and at nearby queuing areas to no more than five minutes for any given vehicle or machine. Signs shall be posted at the job site and along queueing lanes to reinforce the prohibition of unnecessary engine idling.
 - h) During the entire active construction period and to the extent feasible, the use of noise producing signals, including horns, whistles, alarms, and bells will be for safety warning purposes only. Use of smart back-up alarms, which automatically adjust the alarm level based on the background noise level shall be utilized, or back-up alarms shall be turned off and replaced with human spotters.

Jeffery W. Gibson, Director

Mitigated Negative Declaration

MM NOI-2: Where feasible, erect a temporary noise barrier/curtain as close as possible to the drilling rig and pumping units as practical. The term "feasible" is defined in CEQA to mean capable of being accomplished in a successful manner within a reasonable period of time, taking into account economic, environmental, social, and technological factors.

These temporary noise barriers/curtains shall be between the drilling rig and all residential receptors that are within 500 feet of the wellhead and shall be relative to all directions from the wellhead that have direct line-of-site access to the drilling equipment; to the extent feasible. For Well Site 1 (Well No. 12), this shall be along the entire well site perimeter. For Well Site 2 (Well No. 13), this shall be along the western, northern, and eastern boundaries of the well site. For Well Site 3 (Well No. 14), this shall be along the entire well site perimeter.

The temporary sound barrier shall have a minimum height of 16 feet. The barrier can be implemented via:

- a) A 1-inch-thick plywood wall OR
- b) A hanging blanket/curtain with a surface density of at least 2 pounds per square foot. For this configuration, the construction side of the barrier shall have an exterior lining of sound absorption material with a Noise Reduction Coefficient (NRC) rating of at least 0.7. OR
- c) A stacked arrangement of two standard shipping containers (which would yield a height of 17 feet).

For all the above alternatives, the entire barrier system shall be continuous along the noted site boundaries such that there shall be no holes, gaps, and discontinuities. For all the above alternatives, the entire barrier system, as implemented in the field, shall achieve a Sound Transmission Class (STC) of 35 or greater.

The above conditions shall be implemented by the construction contractor(s) via a designated health, safety and environmental (HSE) coordinator or a similar person. The details of the construction noise mitigation plan, including those listed above, shall be included as part of the permit application drawing set and as part of the construction drawing set. Verification shall be performed by the City's Project Manager and the City's building inspection staff.

Tribal Cultural Resources

TCR-1: Retain a Native American Monitor: The project Applicant will be required to retain the services of a tribal monitor approved by the Gabrieleño Band of Mission Indians-Kizh Nation and will be present on-site during the construction phases that involve any ground disturbing activities to a depth of 15 feet, provided that if certain soil conditions are discovered, a farther depth may be required. Ground disturbance is defined by the Gabrieleño Band of Mission Indians-Kizh Nation as activities that include, but are not limited to, pavement removal, pot-holing or auguring, grubbing, weed abatement, boring, grading, excavation, drilling, and trenching, within the project area. The Tribal Monitor will complete monitoring logs on a daily basis that will provide descriptions of the daily activities, including construction activities, locations, soil, and any cultural materials identified. The on-site monitoring shall end when the project site grading and excavation activities are completed, or when the Tribal Representatives and monitor have indicated that the site has a low potential for archaeological resources.



Jeffery W. Gibson, Director

Mitigated Negative Declaration

- TCR-2: Unanticipated Discovery of Tribal Cultural and Archaeological Resources: Upon discovery of any archaeological resources, cease construction activities in the Immediate vicinity of the find until the find can be assessed. All Archaeological resources unearthed by project construction activities shall be evaluated by the qualified archaeologist and tribal monitor approved by the Gabrieleño Band of Mission Indians-Kizh Nation. If the resources are Native American in origin, the Gabrieleño Band of Mission Indians-Kizh Nation shall coordinate with the landowner regarding treatment and curation of these resources. Typically, the Tribe will request reburial or preservation for educational purposes. Work may continue on other parts of the project while evaluation and, if necessary, mitigation takes place (CEQA Guidelines Section 15064.5 [f]). If a resource is determined by the qualified archaeologist to constitute a "historical resource" or "unique archaeological resource," time allotment and funding sufficient to allow for implementation of avoidance measures, or appropriate mitigation, must be available. The treatment plan established for the resources shall be in accordance with CEQA Guidelines Section 15064.5(f) for historical resources and Public Resources Code Sections 21083.2(b) for unique archaeological resources. Preservation in place (i.e., avoidance) is the preferred manner of treatment. If preservation in place is not feasible, treatment may include implementation of archaeological data recovery excavations to remove the resource along with subsequent laboratory processing and analysis. Any historic archaeological material that is not Native American in origin shall be curated at a public, not-profit institution with a research interest in the materials, such as the Natural History Museum of Los Angeles County or the Fowler Museum, if such an institution agrees to accept the material. If no institution accepts the archaeological material, they shall be offered to a local school or historical society in the area for educational purposes.
- TCR-3: Unanticipated Discovery of Human Remains and Associated Funerary Objects: Native American human remains are defined in PRC 5097.98 (d)(1) as an inhumation or cremation, and in any state of decomposition or skeletal completeness. Funerary objects, called associated grave goods in PRC 5097.98, are also to be treated according to this statute. Health and Safety Code 7050.5 dictates that any discoveries of human skeletal material shall be immediately reported to the County Coroner and excavation halted until the coroner has determined the nature of the remains. If the coroner recognizes the human remains to be those of a Native American of has reason to believe that they are those of a Native American, he or she shall contact, by telephone within 24 hours, the Native American Heritage Commission (NAHC) and PRC 5097.98 shall be followed.
- TCR-4: Resource Assessment & Continuation of Work Protocol: Upon discovery, the tribal and/or archaeological monitor will immediately divert work at minimum of 50 feet and place an exclusion zone around the burial. The monitor(s) will then notify the Tribe, the qualified lead archaeologist, and the construction manager who will call the coroner. Work will continue to be diverted while the coroner determines whether the remains are Native American. The discovery is to be kept confidential and secure to prevent any further disturbance. If the finds are determined to be Native American, the coroner will notify the NAHC as mandated by state law who will then appoint a Most Likely Descendant (MLD).
- TCR-5: Kizh-Gabrieleño Procedures for Burials and Funerary Remains: If the Gabrieleño Band of Mission Indians-Kizh Nation is designated MLD, the following treatment measures shall be implemented. To the Tribe, the term "human remains" encompasses more than human bones. In ancient as well as historic times, Tribal Traditions included, but were not limited to, the burial of funerary objects with the deceased, and the ceremonial burning of human remains. These remains are to be treated in the same manner as bone fragments that remain intact. Associated funerary objects are objects that, as part of the death rite or ceremony of a culture, are reasonably believed to have been placed with individual human remains either at the time of death or later; other items made exclusively for burial purposes or to contain human remains can also be considered as associated funerary objects.



Jeffery W. Gibson, Director

Mitigated Negative Declaration

TCR-6: Treatment Measures: Prior to the continuation of ground disturbing activities, the land owner shall arrange a designated site location within the footprint of the project for the respectful reburial of the human remains and/or ceremonial objects. In the case where discovered human remains cannot be fully documented and recovered on the same day, the remains will be covered with muslin cloth and a steel plate that can be moved by heavy equipment placed over the excavation opening to protect the remains. If this type of steel plate is not available, a 24-hour guard should be posted outside of working hours. The Tribe will make every effort to recommend diverting the project and keeping the remains in situ and protected. If the project cannot be diverted, it may be determined that burials will be removed. The Tribe will work closely with the qualified archaeologist to ensure that the excavation is treated carefully, ethically and respectfully. If data recovery is approved by the Tribe, documentation shall be taken which includes at a minimum detailed descriptive notes and sketches. Additional types of documentation shall be approved by the Tribe for data recovery purposes. Cremations will either be removed in bulk or by means as necessary to ensure complete recovery of all material. If the discovery of human remains includes four or more burials, the location is considered a cemetery and a separate treatment plan shall be created. Once complete, a final report of all activities is to be submitted to the Tribe and the NAHC. The Tribe does NOT authorize any scientific study or the utilization of any invasive diagnostics on human remains.

Each occurrence of human remains and associated funerary objects will be stored using opaque cloth bags. All human remains, funerary objects, sacred objects and objects of cultural patrimony will be removed to a secure container on site if possible. If note, such items will be stored at a mutually agreeable off-site location that provides appropriate security. These items should be retained and reburied within six months of recovery. The site of reburial/repatriation shall be on the project site but at a location agreed upon between the Tribe and the landowner at a site to be protected in perpetuity. There shall be no publicity regarding any cultural materials recovered.

Professional Standards: Archaeological and Native American monitoring and excavation during construction projects will be consistent with current professional standards. All feasible care to avoid any unnecessary disturbance, physical modification, or separation of human remains and associated funerary objects shall be taken. Principal personnel must meet the Secretary of Interior standards for archaeology and have a minimum of 10 years of experience as a principal investigator working with Native American archaeological sites in Southern California. The Qualified Archaeologist shall ensure that all other personnel are appropriately trained and qualified.

Mitigation Monitoring and Reporting Plan: Van Ness Avenue Wellfield (EAS17-000001 SCH# 2018101064)

CULTURAL RESOURCES Mitigation Measures

CR-1 If buried archaeological resources are encountered during Van Ness Avenue Water Wells Transmission Mains and Related Well No. 12, Well No. 13, and Well No. 14 project construction, the Applicant/City's construction contractor shall immediately stop work in the area. The City shall be notified immediately and work shall be halted until the City can retain a qualified archaeologist, and the nature and significance of the find are determined. If significant archaeological resources are found, it shall be salvaged and collected in compliance with all applicable regulations and sent to a designated museum.

Responsible Entity	Torrance Public Works Dept.	
Monitoring Entity	Torrance Community Development Dept.	
Type of Requirement	Construction	
Implementation Phase	Construction	
Monitoring Phase	Construction	

CR-2: If paleontological resources are found during Van Ness Avenue Water Wells Transmission Mains and Related Well No. 12, Well No. 13, and Well No. 14 project construction, the Applicant/City's construction contractor shall immediately stop work in the area. The City shall be notified immediately and work shall be halted until the City can retain a qualified paleontologist who shall determine the significance of the find. If significant paleontological resources are found they shall be salvaged and collected in compliance with the applicable regulations and sent to a designated museum.

Responsible Entity	Torrance Public Works Dept.	
Monitoring Entity	Torrance Community Development Dept.	
Type of Requirement	Construction	
Implementation Phase	Construction	
Monitoring Phase	Construction	

CR-3: In accordance with Section 7050.5 of the California Health and Safety Code, if human remains of any kind are found no further excavation or disturbance of the site or any nearby area reasonably suspected to overlie adjacent remains shall occur until the County Coroner has determined the appropriate treatment and disposition of the human remains. The County Coroner shall be notified within 24 hours of the discovery. The County Coroner shall make such determination within two working days of notification of the discovery. If the County Coroner determines that the remains are or are believed to be Native American, the County Coroner shall notify the Native American Heritage Commission (NAHC) in Sacramento within 24 hours. In accordance with Section 5097.98 of the California Public Resources Code, the NAHC must immediately notify those persons it believes to be the most likely descended from the deceased Native American. The descendants shall complete their inspection within 48 hours of

being granted access to the site. The designated Native American representative would then determine, in consultation with the County Construction Engineer, the treatment and disposition of the human remains.

Responsible Entity	Torrance Public Works Dept.
Monitoring Entity	Torrance Community Development Dept.
Type of Requirement	Construction
Implementation Phase	Construction
Monitoring Phase	Construction

NOISE Mitigation Measures

- MM NOI-1: Prior to issuance of permits to perform construction, a construction noise mitigation plan shall be prepared, reviewed, and approved by the City of Torrance Community Development Director. The plan shall be implemented during project construction per the following methods:
 - a) At least 90 days prior to the start of construction activities, residents within 1,000 feet of the project site shall be notified of the planned construction activities. The notification shall include a brief description of the project, the activities that would occur, the duration and hours when construction would occur. The notification should include the telephone number of the City's authorized representative to respond in the event of a vibration or noise complaint.
 - b) At least 10 days prior to the start of construction activities, a sign shall be posted at the entrance to the job site, clearly visible to the public, which contains a contact name and telephone number of the City's authorized representative to respond in the event of a vibration or noise complaint. If the authorized representative receives a complaint, he/she shall investigate, take appropriate corrective action, and report the action to the City.
 - c) During the entire active construction period and to the extent feasible, limit construction-related trips (including worker commuting, material deliveries, and debris/soil hauling) from residential areas around the project site.
 - d) During the entire active construction period, all heavy construction equipment used on the proposed project shall be maintained in good operating condition, with all internal combustion, engine-driven equipment fitted with intake and exhaust muffles, air intake silencers, and engine shrouds no less effective than as originally equipped by the manufacturer.
 - e) During the entire active construction period and to the extent feasible, use electrically powered equipment instead of pneumatic or internal combustion powered equipment.

- f) During the entire active construction period and to the extent feasible, all stationary noise-generating equipment shall be located as far away as possible from neighboring property lines.
- g) During the entire active construction period and to the extent feasible, limit all internal combustion engine idling both on the site and at nearby queuing areas to no more than five minutes for any given vehicle or machine. Signs shall be posted at the job site and along queueing lanes to reinforce the prohibition of unnecessary engine idling.
- h) During the entire active construction period and to the extent feasible, the use of noise producing signals, including horns, whistles, alarms, and bells will be for safety warning purposes only. Use of smart back-up alarms, which automatically adjust the alarm level based on the background noise level shall be utilized, or back-up alarms shall be turned off and replaced with human spotters.

Responsible Entity	Torrance Public Works Dept.	
Monitoring Entity	Torrance Community Development Dept.	
Type of Requirement	Preconstruction, Construction	
Implementation Phase	Preconstruction, Construction	
Monitoring Phase	Construction	

MM NOI-2: Where feasible, erect a temporary noise barrier/curtain as close as possible to the drilling rig and pumping units as practical. The term "feasible" is defined in CEQA to mean capable of being accomplished in a successful manner within a reasonable period of time, taking into account economic, environmental, social, and technological factors.

These temporary noise barriers/curtains shall be between the drilling rig and all residential receptors that are within 500 feet of the wellhead and shall be relative to all directions from the wellhead that have direct line-of-site access to the drilling equipment; to the extent feasible. For Well Site 1 (Well No. 12), this shall be along the entire well site perimeter. For Well Site 2 (Well No. 13), this shall be along the western, northern, and eastern boundaries of the well site. For Well Site 3 (Well No. 14), this shall be along the entire well site perimeter.

The temporary sound barrier shall have a minimum height of 16 feet. The barrier can be implemented via:

- a) A 1-inch-thick plywood wall OR
- b) A hanging blanket/curtain with a surface density of at least 2 pounds per square foot. For this configuration, the construction side of the barrier shall have an exterior lining of sound absorption material with a Noise Reduction Coefficient (NRC) rating of at least 0.7. OR

c) A stacked arrangement of two standard shipping containers (which would yield a height of 17 feet).

For all the above alternatives, the entire barrier system shall be continuous along the noted site boundaries such that there shall be no holes, gaps, and discontinuities. For all the above alternatives, the entire barrier system, as implemented in the field, shall achieve a Sound Transmission Class (STC) of 35 or greater.

The above conditions shall be implemented by the construction contractor(s) via a designated health, safety and environmental (HSE) coordinator or a similar person. The details of the construction noise mitigation plan, including those listed above, shall be included as part of the permit application drawing set and as part of the construction drawing set. Verification shall be performed by the City's Project Manager and the City's building inspection staff.

Responsible Entity	Torrance Public Works Dept.	
Monitoring Entity	Torrance Community Development Dept.	
Type of Requirement	Construction	
Implementation Phase	Construction	
Monitoring Phase	Construction	

TRIBAL CULTURAL RESOURCES Mitigation Measures

TCR-1: Retain a Native American Monitor. The project Applicant will be required to retain the services of a tribal monitor approved by the Gabrieleño Band of Mission Indians-Kizh Nation and will be present on-site during the construction phases that involve any ground disturbing activities to a depth of 15 feet, provided that if certain soil conditions are discovered, a farther depth may be required. Ground disturbance is defined by the Gabrieleño Band of Mission Indians-Kizh Nation as activities that include, but are not limited to, pavement removal, pot-holing or auguring, grubbing, weed abatement, boring, grading, excavation, drilling, and trenching, within the project area. The Tribal Monitor will complete monitoring logs on a daily basis that will provide descriptions of the daily activities, including construction activities, locations, soil, and any cultural materials identified. The on-site monitoring shall end when the project site grading and excavation activities are completed, or when the Tribal Representatives and monitor have indicated that the site has a low potential for archaeological resources.

Responsible Entity	Torrance Public Works Dept.	
Monitoring Entity	Torrance Community Development Dept.	
Type of Requirement	Preconstruction, Construction	
Implementation Phase	Preconstruction, Construction	
Monitoring Phase	Construction	

TCR-2: Unanticipated Discovery of Tribal Cultural and Archaeological Resources: Upon discovery of any archaeological resources, cease construction activities in the immediate vicinity of the find until the find can be assessed. All Archaeological resources unearthed by project construction activities shall be evaluated by the

qualified archaeologist and tribal monitor approved by the Gabrieleño Band of Mission Indians-Kizh Nation. If the resources are Native American in origin, the Gabrieleño Band of Mission Indians-Kizh Nation shall coordinate with the landowner regarding treatment and curation of these resources. Typically, the Tribe will request reburial or preservation for educational purposes. Work may continue on other parts of the project while evaluation and, if necessary, mitigation takes place (CEQA Guidelines Section 15064.5 [f]). If a resource is determined by the qualified archaeologist to constitute a "historical resource" or "unique archaeological resource," time allotment and funding sufficient to allow for implementation of avoidance measures, or appropriate mitigation. must be available. The treatment plan established for the resources shall be in accordance with CEQA Guidelines Section 15064.5(f) for historical resources and Public Resources Code Sections 21083.2(b) for unique archaeological resources. Preservation in place (i.e., avoidance) is the preferred manner of treatment. If preservation in place is not feasible, treatment may include implementation of archaeological data recovery excavations to remove the resource along with subsequent laboratory processing and analysis. Any historic archaeological material that is not Native American in origin shall be curated at a public, not-profit institution with a research interest in the materials, such as the Natural History Museum of Los Angeles County or the Fowler Museum, if such an institution agrees to accept the material. If no institution accepts the archaeological material, they shall be offered to a local school or historical society in the area for educational purposes.

Responsible Entity	Torrance Public Works Dept.	
Monitoring Entity	Torrance Community Development Dept.	
Type of Requirement	Construction	
Implementation Phase	Construction	
Monitoring Phase	Construction	

TCR-3: Unanticipated Discovery of Human Remains and Associated Funerary Objects: Native American human remains are defined in PRC 5097.98 (d)(1) as an inhumation or cremation, and in any state of decomposition or skeletal completeness. Funerary objects, called associated grave goods in PRC 5097.98, are also to be treated according to this statute. Health and Safety Code 7050.5 dictates that any discoveries of human skeletal material shall be immediately reported to the County Coroner and excavation halted until the coroner has determined the nature of the remains. If the coroner recognizes the human remains to be those of a Native American of has reason to believe that they are those of a Native American, he or she shall contact, by telephone within 24 hours, the Native American Heritage Commission (NAHC) and PRC 5097.98 shall be followed.

Responsible Entity	Torrance Public Works Dept.	
Monitoring Entity	Torrance Community Development Dept.	
Type of Requirement	Construction	
Implementation Phase	Construction	
Monitoring Phase	Construction	

TCR-4: Resource Assessment & Continuation of Work Protocol: Upon discovery, the tribal and/or archaeological monitor will immediately divert work at minimum of 50 feet and place an exclusion zone around the burial. The monitor(s) will then notify the Tribe, the qualified lead archaeologist, and the construction manager who will call the coroner. Work will continue to be diverted while the coroner determines whether the remains are Native American. The discovery is to be kept confidential and secure to prevent any further disturbance. If the finds are determined to be Native American, the coroner will notify the NAHC as mandated by state law who will then appoint a Most Likely Descendant (MLD).

Responsible Entity	Torrance Public Works Dept.
Monitoring Entity	Torrance Community Development Dept.
Type of Requirement	Construction
Implementation Phase	Construction
Monitoring Phase	Construction

TCR-5: Kizh-Gabrieleño Procedures for Burials and Funerary Remains: If the Gabrieleño Band of Mission Indians-Kizh Nation is designated MLD, the following treatment measures shall be implemented. To the Tribe, the term "human remains" encompasses more than human bones. In ancient as well as historic times, Tribal Traditions included, but were not limited to, the burial of funerary objects with the deceased, and the ceremonial burning of human remains. These remains are to be treated in the same manner as bone fragments that remain intact. Associated funerary objects are objects that, as part of the death rite or ceremony of a culture, are reasonably believed to have been placed with individual human remains either at the time of death or later; other items made exclusively for burial purposes or to contain human remains can also be considered as associated funerary objects.

Responsible Entity	Torrance Public Works Dept.	
Monitoring Entity	Torrance Community Development Dept.	
Type of Requirement	Construction	
Implementation Phase	Construction	
Monitoring Phase	Construction	

TCR-6: Treatment Measures: Prior to the continuation of ground disturbing activities, the land owner shall arrange a designated site location within the footprint of the project for the respectful reburial of the human remains and/or ceremonial objects. In the case where discovered human remains cannot be fully documented and recovered on the same day, the remains will be covered with muslin cloth and a steel plate that can be moved by heavy equipment placed over the excavation opening to protect the remains. If this type of steel plate is not available, a 24-hour guard should be posted outside of working hours. The Tribe will make every effort to recommend diverting the project and keeping the remains in situ and protected. If the project cannot be diverted, it may be determined that burials will be removed. The Tribe will work closely with the qualified archaeologist to ensure that the excavation is treated carefully, ethically and respectfully. If data recovery is approved by the Tribe, documentation shall be taken

which includes at a minimum detailed descriptive notes and sketches. Additional types of documentation shall be approved by the Tribe for data recovery purposes. Cremations will either be removed in bulk or by means as necessary to ensure complete recovery of all material. If the discovery of human remains includes four or more burials, the location is considered a cemetery and a separate treatment plan shall be created. Once complete, a final report of all activities is to be submitted to the Tribe and the NAHC. The Tribe does NOT authorize any scientific study or the utilization of any invasive diagnostics on human remains.

Each occurrence of human remains and associated funerary objects will be stored using opaque cloth bags. All human remains, funerary objects, sacred objects and objects of cultural patrimony will be removed to a secure container on site if possible. If note, such items will be stored at a mutually agreeable off-site location that provides appropriate security. These items should be retained and reburied within six months of recovery. The site of reburial/repatriation shall be on the project site but at a location agreed upon between the Tribe and the landowner at a site to be protected in perpetuity. There shall be no publicity regarding any cultural materials recovered.

Responsible Entity	Torrance Public Works Dept.
Monitoring Entity	Torrance Community Development Dept.
Type of Requirement	Construction
Implementation Phase	Construction
Monitoring Phase	Construction

Professional Standards: Archaeological and Native American monitoring and excavation during construction projects will be consistent with current professional standards. All feasible care to avoid any unnecessary disturbance, physical modification, or separation of human remains and associated funerary objects shall be taken. Principal personnel must meet the Secretary of Interior standards for archaeology and have a minimum of 10 years of experience as a principal investigator working with Native American archaeological sites in Southern California. The Qualified Archaeologist shall ensure that all other personnel are appropriately trained and qualified.

APPENDIX X LOS ANGELES COUNTY DEPARTMENT OF PUBLIC WORKS HYDRAULIC ANALYSIS

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	Sent Initials: Fax Email Other: Date: Time:
LOS ANGELES COUNTY	

DEPARTMENT OF PUBLIC WORKS DESIGN DIVISION - HYDRAULIC ANALYSIS UNIT

INFORMATION REQUEST SUMMARY DIVISIO

THE CHARACTER AND A CONTRACT OF THE CONTRACT O
*Requester's Name: Douglas Preble (For Project Owner City of Torrance) Company: Quantum Quality Consulting *Phone Number: 310-891-3994 Fax Number: 310-891-3995 *Email: dpreble@thequantumconsulting.com Method of Contact: Walk-in Phone Fax Email: Project Owner City of Torrance Company: All Company: Quantum Quality Consulting *Phone Number: 310-891-3994 Fax Number: 310-891-3995 *Email: dpreble@thequantumconsulting.com
Intended Use: Municipal Potable Water Well Start Up
*Will information be used in any litigation? YES NO Case Info. Name: No: Location:
INFORMATION REQUESTED (Attach Assessor Map)
LACFCD Facility: Name: Project 8104
Unit: Line: "B" Station: 23+88.00
City: Torrance
1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
*Street/Cross-street: Casimir Ave. at Artesia Blvd.
*Thomas Guide: Page: 763 Grid: G-1 Site Map/Plans Submitted
Info. Requested: Need estimated cost for plan review and other preliminary reviews and processes relative to the project design. The contractor for the project will pay the actual permit fee when the work is constructed.
*Required Information. See Page 2 of 2 for Instructions.

BELOW SECTION TO BE COMPLETED BY THE HYDRAULIC ANALYSIS UNIT

INFORMATION PROVIDED: Allowable q.

REFERENCES SEARCHED: None.

COMMENTS, ETC; Allowable q = 4.5 cfs.

Allowable q during storm or peak hour is zero. Therefore this allowable q is issued based on the ground there will be no discharge into BI 8014 drainage system during storm.

INFORMATION PROVIDED BY: Ambrose C. Ajaelo PE

Date: 5/24/2017

INFORMATION REVIEWED BY:

Date:



APPENDIX XI – DBE REQUIREMENTS

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Exhibit 15-G Local Agency Ridder DRF Commitment (Construction Contracts)

	TE: PLEASE REFER TO INS			
LOCAL AGENC	Y:,	LOCA	ATION:	
PROJECT DES	CRIPTION:			
TOTAL CONTR	ACT AMOUNT: \$			
BID DATE:				
BIDDER'S NAM	E:			
CONTRACT DB	E GOAL:			
CONTRACT ITEM NO.	ITEM OF WORK AND DESCRIPTION OR SERVICES TO BE SUBCONTRACTED OR MATERIALS TO BE PROVIDED (or contracted if the bidder is a DBE)	DBE CERT NO. AND EXPIRATION DATE	NAME OF EACH DBE (Must be certified on the date bids are opened - include DBE address and phone number)	DOLLAR AMOUNT DBE
For Local A	agency to Complete:	-	m + 1 G1 : 1 DDF	
Local Agency Cor	ntract Number:		Total Claimed DBE Participation	\$,
Federal-aid Pro	ject Number:			%
Federal Share:				
Contract Award D	Pate:			
	tifies that all DBE certifications have been nplete and accurate.	verified and	Signature of Bidder	(Area Code) Tel. No.
Print Name	Signature	Date		
Local Agency Rep		Date	Person to Contact	(Please Type or Print)
(Area Code) Telep	phone Number:		Local Agency Bidder DBE Commit (Rev 6/26	

Distribution: (1) Copy – Fax or scan a copy to the Caltrans District Local Assistance Engineer (DLAE) within 15 days of award. Failure to send a copy to the DLAE within 15 days of award may result in de-obligation of funds for this

- (2) Copy -- Include in award package to Caltrans District Local Assistance (3) Original Local agency files

				53	

EXHIBIT 15-H DBE INFORMATION —GOOD FAITH EFFORTS DBE INFORMATION - GOOD FAITH EFFORTS

	ıl-aid Proje	ect No	Bid Opening Date
The for this	project. T	City of Torrance The information provided	established a Disadvantaged Business Enterprise (DBE) goal of XX% herein shows that a good faith effort was made.
faith ef form in contrac	forts. Bide idicates to t if the ac	ders should submit the that the bidder has mether the bidder has mether the detection agency detection.	oidders shall submit the following information to document adequate good following information even if the "Local Agency Bidder DBE Commitment" the DBE goal. This will protect the bidder's eligibility for award of the ermines that the bidder failed to meet the goal for various reasons, e.g., a protect the bidder made a mathematical error.
		the "Local Agency Bid t adequate good faith ef	der DBE Commitment" form may not provide sufficient documentation to orts were made.
The fol	lowing ite	ms are listed in the Sect	ion entitled "Submission of DBE Commitment" of the Special Provisions:
A.			ublication in which a request for DBE participation for this project was such copies of advertisements or proofs of publication):
		Publications	Dates of Advertisement
В.	dates ar	nd methods used for follo	notices sent to certified DBEs soliciting bids for this project and the owing up initial solicitations to determine with certainty whether the tach copies of solicitations, telephone records, fax confirmations,
В.	dates ar DBEs w etc.):	nd methods used for follo	owing up initial solicitations to determine with certainty whether the
В.	dates ar DBEs w etc.):	nd methods used for follo ere interested (please at	by by wing up initial solicitations to determine with certainty whether the tach copies of solicitations, telephone records, fax confirmations, Date of Initial Follow Up Methods and Dates
В.	dates ar DBEs w etc.):	nd methods used for follo ere interested (please at	by by wing up initial solicitations to determine with certainty whether the tach copies of solicitations, telephone records, fax confirmations, Date of Initial Follow Up Methods and Dates

C.	The items of work which the bidder made available to DBE firms including, where appropriate, any breaking down of the contract work items (including those items normally performed by the bidder with its own forces) into economically feasible units to facilitate DBE participation. It is the bidder's responsibility to demonstrate that sufficient work to facilitate DBE participation was made available to DBE firms.					
_	Items of Work	Bidder Normally Performs Item (Y/N)	Breakdown of Items	Amount (\$)	Percentage Of Contract	
:=						
D.	The names, addresses and phone numbers of rejected DBE firms, the reasons for the bidder's rejection of the DBEs, the firms selected for that work (please attach copies of quotes from the firms involved), and the price difference for each DBE if the selected firm is not a DBE:					
	Names, addresses and phone nu of the DBEs:	mbers of rejected DBE	s and the reasons	for the bidder's	rejection	
	Names, addresses and phone nu	mbers of firms selected	d for the work abov	e:		
E.	Efforts made to assist interested lechnical assistance or information which was provided to DBEs:	DBEs in obtaining bond on related to the plans, s	ling, lines of credit specifications and r	or insurance, a equirements fo	nd any or the work	
F.	Efforts made to assist interested DBEs in obtaining necessary equipment, supplies, materials or related assistance or services, excluding supplies and equipment the DBE subcontractor purchases or leases from the prime contractor or its affiliate:					
	7				_	

G.	The names of agencies, organizations or groups contacted to provide assistance in contacting, recruiting and using DBE firms (please attach copies of requests to agencies and any responses received, i.e., lists, Internet page download, etc.):						
	Name of Agency/Organization	Method/Date of Contact	Results				
Н.	Any additional data to support a demonstration of good faith enecessary):		(use additional sheets if				
NOTE:	E: USE ADDITIONAL SHEETS OF PAPER IF NECESSARY						

APPENDIX XII – DISSOLVED-PHASE BENZENE MAP

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