

Mackinac Straits Corridor Authority

Meeting

1:00 p.m. to 3:00 p.m.

December 19, 2018

Agenda

- I. Welcome
- II. Elect Chair
- III. Resolution for Initial Board Procedures
- IV. Correspondence/Calls Received
- V. Presentation of Proposed Straits Utility Corridor Documents
- VI. Public Comment
- VII. Proposed State Utility Corridor Document Discussion
- VIII. Independent Consultant Contracts
- IX. Authority Member Comments
- X. Establish Next Meeting Date
- XI. Adjourn



STATE OF MICHIGAN
EXECUTIVE OFFICE
LANSING

RICK SNYDER
GOVERNOR

BRIAN CALLEY
LT. GOVERNOR

December 17, 2018

Tony England
Michael Nystrom
J. R. Richardson
Mackinac Straits Corridor Authority
SENT VIA EMAIL

Dear Authority Members:

Thank you for agreeing to serve the State of Michigan by serving on the Mackinac Straits Corridor Authority. I believe you have vital work before you, and that in a few years, you will be proud of the role you played in ensuring our peninsulas will be more strongly linked than ever and the dual petroleum pipelines now on the bottomlands of Michigan in the Straits of Mackinac will no longer be used.

Pursuant to MCL 254.324 (PA 359 of 2018), I am presenting you with a proposed Tunnel Agreement that creates a binding commitment to construct a utility corridor under the Straits of Mackinac. This version is substantially similar to that transmitted on December 13, 2018, but contains a number of technical corrections. As you review the proposed Tunnel Agreement (including its attachments, one of which is the form of a lease of the tunnel once constructed) and the accompanying agreement conveying the necessary property rights to begin construction, I believe you will find all elements required by the statute are present within these documents.

Thank you again for your service to the people of Michigan and for your consideration of this important matter.

Sincerely,

A handwritten signature in blue ink, reading "Rick Snyder".

Rick Snyder
Governor

Attachments:

Proposed Tunnel Agreement, with attachments
Proposed Easement between MSCA and Enbridge

Proposed Tunnel Agreement

Parties: Mackinac Straits Corridor Authority (“Authority”) and Enbridge Energy, Limited Partnership (“Enbridge”) (collectively “Parties”).

Recitals/Preamble:

- A. On October 3, 2018, the State of Michigan, the Michigan Department of Environmental Quality, and the Michigan Department of Natural Resources entered into an agreement (“Second Agreement”) that contemplates that Enbridge will enter into further agreements with the Authority to construct an underground tunnel (“Tunnel”) connecting the Upper and Lower Peninsulas to accommodate a replacement of that portion of Enbridge’s Line 5 pipeline (“Line 5”) that crosses the Straits of Mackinac (“Straits”) and to provide the potential to accommodate use by other Utilities (as defined below).
- B. In accordance with the Second Agreement, and as provided in this Agreement, Enbridge desires to construct and the Authority desires to receive a Tunnel in which a replacement to the Line 5 Dual Pipelines could be constructed, operated, and maintained (“Straits Line 5 Replacement Segment”) so as to allow for the discontinuation of service on the existing Line 5 Dual Pipelines’ crossing of the Straits upon the Straits Line 5 Replacement Segment being placed into service within the underground Tunnel, and to allow for the possibility of other utilities to be moved from their current locations at the Straits and into the Tunnel.
- C. The Parties agree that: (1) Enbridge will, at its expense, design, construct, operate and maintain the Tunnel; (2) Enbridge and the Authority will jointly obtain all Governmental Approvals and Permits required for the Tunnel; and (3) the Authority will (a) obtain certain rights in public property needed for construction and operation of the Tunnel, (b) authorize Enbridge to enter, use, and occupy such public property to construct the Tunnel and the Straits Line 5 Replacement Segment; (c) accept ownership of the Tunnel after it is constructed in accordance with agreed upon Technical Specifications; and (d) issue a lease to Enbridge authorizing it to operate and maintain the “Straits Line 5 Replacement Segment” within the Tunnel (“Straits Tunnel Lease”).

Article 1 Definitions and Interpretation

1.1. Definitions

- (a) “Additional Tunnel Right of Way” means the lands on the north and south sides of the Straits that are necessary for the construction, operation, inspections and maintenance of the Tunnel and the Straits Line 5 Replacement Segment.
- (b) “Agreement” means this agreement including all schedules.
- (c) “Applicable Law” means any federal State or local statute, law, code, regulation, ordinance, rule, common law, judgment, judicial or administrative order, decree, directive, or other requirement having the force of law or other governmental

restriction (including those resulting from the initiative or referendum process) or any similar form of decision or determination by any Governmental Entity.

- (d) “Authority” means the Mackinac Straits Corridor Authority.
- (e) “Automatic Delay Events” has the meaning set forth in Section 9.2 of this Agreement.
- (f) “Claim” means any actual or threatened claim, proceeding, action, cause of action, demand or suit (including by way of contribution of indemnity).
- (g) “Confidential Information” means all confidential and proprietary information inclusive of personal information and information that a Party has designated as confidential and which is supplied, or to which access is granted, to or on behalf of the other Party, either in writing, or in any other form, directly or indirectly pursuant to discussions with the other party and includes all analyses, compilations, studies and other documents whether prepared by or on behalf of a party which contain or otherwise reflect or are derived from such designation information.
- (h) “Construction Execution Plan” or “CEP” means the document prepared in accordance with Section 7.7 that is to set forth the key activities required for construction of the Tunnel, including the schedule and milestones associated with the execution of such key activities.
- (i) “Day” means a calendar day unless expressly stated to be a business day. In computing any period of time under this Agreement, where the last Day would fall on a Saturday, Sunday, or U.S. federal holiday or Michigan state holiday, the period shall run until the close of business of the next business day.
- (j) “Draft Procurement and Contracting Execution Plan” means the document required to be prepared under Subsection 7.5(a) that includes the information specified in Subsections 7.5(a)(i)-(iii).
- (k) “Delay Event” has the meaning set forth in Section 9.1.
- (l) “Dual Pipelines” means the 4.09-mile portion of Enbridge’s Line 5 pipeline consisting of two 20-inch diameter seamless pipelines that cross the Straits.
- (m) “Effective Date” means the date on which this Agreement is executed by all Parties.
- (n) “Enbridge Board of Directors” means the Enbridge Inc. Board of Directors.
- (o) “Enbridge” means Enbridge Energy, Limited Partnership or its successors and assigns.
- (p) “Final Construction” means the point at which Enbridge has completed the construction of the Tunnel, with no outstanding construction claims that could result in a lien or encumbrance, in accordance with the Project Specifications that are jointly-developed by the Parties in accordance with Section 7.2. This includes the completion of any punch list items, restoration of any identified defects or any construction work still outstanding at Substantial Completion.
- (q) “Front End Engineering Design” or “FEED” means the engineering process that is conducted to identify the Project Specifications and estimated costs for the Tunnel.

- (r) “Geotechnical Baseline Report” means a document that describes the anticipated subsurface conditions and how they will influence construction, constituting a guidance document for bidding a project and a contractual document for managing geotechnical risk.
- (s) “Geotechnical Data Report” means a document that provides the geotechnical and site data generated as a result of the geotechnical investigations.
- (t) “Geotechnical Investigations” means the preliminary work undertaken by Enbridge or its contractors to assess the geologic and geotechnical conditions and parameters required for Tunnel design and construction.
- (u) “Geotechnical Reports” means any reports prepared as a result of or in furtherance of the Geotechnical Investigations undertaken by Enbridge pursuant to Section 7.1 of this Agreement.
- (v) “Governmental Approvals and Permits” means all permissions, consents, approvals, certificates, permits, licenses, agreements, registrations, notices, exemptions, waivers, filings and authorizations (whether statutory or otherwise) required to design, construct, and operate the Tunnel and the Straits Line 5 Replacement Segment in accordance with this Agreement and as required by Applicable Laws in order to authorize Enbridge and the Authority to perform all or any part of the actions required under this Agreement.
- (w) “Governmental Entity” means the government of the United States of America, the State of Michigan, the cities and counties within the State and any other agency, or subdivision of any of the foregoing, including any federal, state, or municipal government, and any court, agency, special district, commission or other authority exercising executive, legislative, judicial, regulatory, administrative or taxing functions of, or pertaining to, the government of the United States of America, the State of Michigan or the cities and counties within the State.
- (x) “Independent Quality Assurance Contractor” means a contractor, firm, or company unaffiliated with Enbridge with appropriate technical expertise to monitor the construction of the Tunnel and to provide information to the Authority, as required under Section 5.3 of this Agreement.
- (y) “Indemnatee” has the meaning set forth in Section 11.1 of this Agreement.
- (z) “Insurance Requirements” means the requirements set forth in Article 10 and Schedule 2 concerning the Insurance Policies required to be procured and maintained under this Agreement.
- (aa) “Liability” includes any debt, obligation, damage, losses, liabilities, penalties, fines, assessments, claims, actions, costs, expenses, loss, proceedings, demands and charges (whether arising under statute, contract or at common law), compensation, or liability of any kind, actual or prospective or contingent and whether or not currently ascertainable and whether arising under or for breach of contract, in tort, restitution, pursuant to statute or otherwise under law.
- (bb) “Line 5” means the Enbridge light crude and natural gas liquids pipeline that extends from Superior, Wisconsin, through the Upper Peninsula of Michigan to

- the Lower Peninsula of Michigan and then across the U.S.-Canada international boundary to Sarnia, Ontario, Canada.
- (cc) “Mackinac Bridge” or “Bridge” means the suspension bridge spanning the Straits that connects the Upper and Lower Peninsulas of the State of Michigan.
 - (dd) “Operations and Maintenance Plan” means the plan to be agreed upon by the Authority and Enbridge that sets forth the requirements for Enbridge’s operation and maintenance of the Tunnel during the term of the Tunnel Lease.
 - (ee) “Party” means either the Authority or Enbridge, and “Parties” means both the Authority and Enbridge.
 - (ff) “Preliminary Engineering Activities” means the activities required to be performed under Section 7.1 of this Agreement, which is limited to those activities appropriate for the development, design, and construction of the Tunnel, including but not limited to Geotechnical Investigations.
 - (gg) “Preliminary Engineering Activities Work Plan” means the document prepared in accordance with Section 7.1 of this Agreement which identifies the Preliminary Engineering Activities to be conducted by Enbridge.
 - (hh) “Project Specifications” means those specifications jointly-developed by the Parties under Section 7.2 which identify a final design for the Tunnel, or any material changes thereto that are approved in accordance with Subsection 7.7(c).
 - (ii) “Qualified Insurer” has the meaning set forth in Section 10.2 of this Agreement.
 - (jj) “Second Agreement” means the agreement entered on October 3, 2018 between the State of Michigan, the Michigan Department of Environmental Quality, and the Michigan Department of Natural Resources AND Enbridge Energy, Limited Partnership, Enbridge Energy Company, Inc., and Enbridge Energy Partners, L.P.
 - (kk) “State of Michigan” or “State” means the State of Michigan, the Michigan Department of Natural Resources, and the Michigan Department of Environmental Quality.
 - (ll) “Straits of Mackinac” or “Straits” means that segment of water between the upper and lower peninsulas of Michigan that connects Lake Michigan and Lake Huron.
 - (mm) “Straits Line 5 Replacement Segment” means that segment of 30-inch pipe that is to be constructed, operated, and maintained within the Tunnel to connect to Enbridge’s existing Line 5 pipeline on either side of the Straits so as to serve as a replacement to the Dual Pipelines.
 - (nn) “Substantial Completion” has the meaning set forth in Section 7.11(a).
 - (oo) “Subsurface Right of Way” means the lands beneath the lakebed of the Straits and its adjoining shorelines necessary for the construction, operation, and maintenance of the Tunnel.
 - (pp) “Third Agreement” means the agreement between the State of Michigan, the Michigan Department of Environmental Quality, and the Michigan Department of Natural Resources AND Enbridge Energy, Limited Partnership, Enbridge Energy Company, Inc., and Enbridge Energy Partners, L.P. to be entered concurrently with this Agreement.
 - (qq) “Third-Party Utilities” or “Utilities” or “Linear Utilities” means the linear utilities not affiliated with Enbridge, including but not limited to electric and broadband

cables, which may come to be constructed, operated, and maintained within the Tunnel in accordance with the terms of this Agreement, Schedule 1, and the Tunnel Lease.

- (rr) “Tunnel” has the meaning set forth at the description provided at Section 6.1 of this Agreement.
- (ss) “Tunnel Construction Contractor” means contractors to construct the Tunnel that are engaged in accordance with Subsection 7.5(d).
- (tt) “Tunnel Completion Report” means the report required to be prepared and submitted in accordance with Section 7.11(b), which is to include a certification that the Tunnel has been completed in accordance with the Project Specifications, and any material changes thereto, and that the Tunnel is free from any encumbrances or liens.
- (uu) “Tunnel Lease” means the lease in the form attached as Exhibit B, with any changes mutually-agreed to by the Parties, between the Authority and Enbridge, which authorizes Enbridge to construct, operate, and maintain the Straits Line 5 Replacement Segment within the Tunnel for a 99-year period.
- (vv) “Tunnel O&M” has the meaning set forth in Section 7.11(b)(ii) of this Agreement.

1.2 In this Agreement unless the context otherwise requires:

- (a) the words “including”, “includes” and “include” will be read as if followed by the words “without limitation”;
- (b) the meaning of “or” will have the inclusive meaning represented by the phrase “and/or”;
- (c) a reference to any Party includes each of its successors, and permitted assigns, including any Person taking part by way of novation;
- (d) a reference to this Agreement or to any other agreement, document, or instrument includes a reference to this Lease or such other agreement, document or instrument, as amended, revised, supplemented or otherwise modified from time to time;
- (e) a reference to any Governmental Entity, institute, association or body is: (i) if that Governmental Entity, institute, association or body is reconstituted, renamed or replaced or if the powers or functions of that Government Entity, institute, association or body are transferred to another organization, a reference to the reconstituted, renamed or replaced organization or the organization to which the powers or functions are transferred, as applicable; and (ii) if that Governmental Entity, institute, association or body ceases to exist, a reference to the organization which serves substantially the same purposes or objectives as that Governmental Entity, institute, association or body;
- (f) words in the singular include the plural (and vice versa);
- (g) headings are for convenience only and do not affect the interpretation of this Agreement;
- (h) a reference to this Agreement includes all Schedules, Appendices and Exhibits;

(i) a reference to an Article, Section, Schedule, Appendix or Exhibit is a reference to an Article or Section of or Schedule, Appendix or Exhibit to the body of this Agreement;

(j) where any word or phrase is given a defined meaning, any other part of speech or other grammatical form of that word or phrase has a corresponding meaning;

Article 2 Representations

2.1 Authority- Signatories for each Party represent that they have authority to enter into this Agreement.

Article 3 Property Interests

3.1 Needed for Construction

(a) Authority has or will acquire from the Michigan Department of Natural Resources a Tunnel Easement that will provide the Authority with the lawful right to enter, occupy, and use, lands beneath the lakebed of the Straits of Mackinac necessary for the construction, use, operation, and maintenance of the Tunnel (“Subsurface Right of Way”), which will include the right to construct a liquid hydrocarbon pipeline within the Tunnel, and which will allow and authorize assignment to Enbridge in accordance with this Agreement.

(b) On the Effective Date of this Agreement, or any later date on which the Authority acquires the Tunnel Easement, the Authority grants and assigns Enbridge, and its contractors and subcontractors, the right to enter, use, occupy and access, including for ingress and egress, the Subsurface Right of Way for the purpose of constructing, operating, and maintaining the Tunnel, and for constructing and using the Line 5 Replacement Straits Segment, in accordance with this Agreement. The grant and assignment of those rights will be in the form set forth as Exhibit A attached to this Agreement.

(c) Enbridge has or will acquire the necessary property rights to use lands on the north and south sides of the Straits necessary for the construction, operation, and maintenance of the Tunnel and the Straits Line 5 Replacement Segment (“Additional Tunnel Right of Way”).

(d) Enbridge will own the Tunnel or any portion thereof that has been constructed up to the time of Final Construction of the Tunnel, as provided in Section 3.4(a) below.

(e) The Authority will not amend or terminate the Tunnel Easement without the written consent of Enbridge. This Section 3.1(e) shall survive any termination of this Agreement under Section 17.3(a)(i), (b), (c), or (d).

3.2 Tunnel Lease to Enbridge.

(a) Subject to the terms of this Agreement, in exchange for transfer of title to the Tunnel to the Authority and an easement across the Additional Tunnel Right of Way to the Authority, in accordance with Section 3.4, and concurrent with the Authority’s acceptance of title to the

Tunnel in accordance with Section 7.11, the Authority will execute and grant to Enbridge the Tunnel Lease.

(b) Nothing in this Agreement or the Tunnel Lease will: (i) prevent Enbridge from proceeding to construct the Straits Line 5 Replacement Segment in the Tunnel at any point during the Tunnel construction process, including prior to Final Construction of the Tunnel, as provided in Section 3.4(a) below; or (ii) make the Authority responsible for establishing the design and construction standards for the Straits Line 5 Replacement Segment.

3.3 Tunnel Agreements with Other Utilities- The Authority may grant use rights to Third-Parties authorizing uses of the Tunnel for the construction, operation and maintenance of other utilities, except, unless Enbridge's written consent is obtained, the Authority will not grant use rights to any Third-Parties that: (i) will require a change in design and did not seek access to the Tunnel prior to the stage of the Front End Engineering Design ("FEED") process for the Tunnel, at which point inputs to the design development have been frozen; or (ii) interfere with, pose a safety risk to, or limit the ability of Enbridge to operate and maintain the Line 5 Straits Replacement Segment within the Tunnel. The procedure by which Third Parties may obtain access to the Tunnel is set forth in Schedule 1 – Third-Party Access. The Authority agrees that it will not grant use rights to a Third-Party to use the Tunnel for pipeline transport of hydrocarbons without the written consent of Enbridge.

3.4 After Construction

(a) After Final Construction of the Tunnel and acceptance of the completed Tunnel by the Authority in accordance with Section 7.11(b) below, in exchange for the execution and delivery of the Tunnel Lease by the Authority, Enbridge will transfer ownership of the Tunnel to the Authority, subject to Enbridge's continuing rights and responsibilities under the Tunnel Lease, Operations and Maintenance Plan, and this Agreement. Construction completion of the Tunnel will be aligned with and meet the requirements of Enbridge's Project Lifecycle Gating Control standards and procedures. Tunnel ownership will be transferred to the Authority for its acceptance in accordance with Section 7.11, once Enbridge has completed the Project Gating and Close-out activities and related documentation pertaining to construction of the Tunnel, and concurrent with execution and delivery of the Tunnel Lease by the Authority.

(b) After Final Construction of the Tunnel and acceptance of the completed Tunnel by the Authority in accordance with Section 7.11(b) below, and transfer of Tunnel ownership to the Authority, Enbridge will concurrently grant to the Authority an easement across the Additional Tunnel Right of Way, for purposes of the Tunnel's operation and maintenance, and compliance with any law, regulation, rule or other agreements.

(c) The Straits Replacement Segment of Line 5 will at all times be owned by Enbridge, and the Authority will have no responsibility or liability of any kind related to the construction, operation, or maintenance of the Straits Line 5 Replacement Segment. This provision will not be construed to limit the Authority's obligation consistent with this Agreement to allow Enbridge to construct, operate, or maintain the Straits Line 5 Replacement Segment within the Tunnel.

(d) If Third-Party Utilities are placed in the Tunnel, neither Enbridge nor the Authority will own them or have any responsibility or liability of any kind related to their construction, operation, or maintenance. Such Third-Party Utilities will instead be the property of the third-party entities that caused them to be installed. Enbridge's rights and responsibilities with respect to operation and maintenance of the Tunnel will be limited to those specified in the Operation and Maintenance Plan approved by the Authority and Enbridge.

Article 4 Government Approvals/Permits

4.1 Necessity of Government Approvals/Permits- Enbridge and the Authority intend and agree to obtain or cause to be obtained any Government Approvals or Permits for the construction, operation, and maintenance of the Tunnel as required by Applicable Law.

4.2 Joint Applications by Enbridge and the Authority- Except for any permit application(s) related to Preliminary Engineering Activities already submitted by Enbridge before the effective date of this Agreement, and subject to Section 4.4 below, Enbridge and the Authority will cooperate on, and jointly apply for, Governmental Approvals or Permits for the construction, operation, and maintenance of the Tunnel. Enbridge will be: (a) primarily responsible for obtaining and compiling information needed for such applications; and (b) solely responsible for paying any fees or costs associated with such applications.

(a) Nothing under Section 4.2 will preclude Enbridge from independently applying, at its own risk, for any Government Approvals or Permits necessary for the preliminary engineering, design, construction, operation, and maintenance of the Tunnel if: (i) the Authority does not join the application within ninety (90) days after it was provided to the Authority for joint signature; or (ii) the Authority does not accept or become a party to a Governmental Approval or Permit under Section 4.2(b) below.

(b) Nothing under Section 4.2 will require the Authority to accept or become a party to a Government Approval or Permit if, as a condition of the Government Approval or Permit, the Authority would be required to indemnify any person or entity or be obligated to expend State funds in the absence of sufficient appropriated funds.

4.3 Compliance with Governmental Approvals and Permits for Tunnel- Enbridge and its contactors/agents performing the work will be responsible for maintaining compliance with Government Approvals and Permits for preliminary engineering, design, construction, operation and maintenance of the Tunnel, and as between the Parties, will be solely responsible for any fines, sanctions, or costs arising from non-compliance.

4.4 Approvals/Permits for Straits Replacement Segment of Line 5- Enbridge will be solely responsible for applying for and complying with Government Approvals and Permits for the construction, operation and maintenance of the Straits Line 5 Replacement Segment, except, to the extent that the same Governmental Approval or Permit is required for both the Tunnel and the Straits Line 5 Replacement Segment, a single application may be submitted in accordance with Subsection 4.2 above that requests a Governmental Approval or Permit for both the Tunnel

and the Straits Line 5 Replacement Segment. The Authority will have the right to inspect Permit applications upon request in order to ensure that the Permit applications for the Tunnel and the Straits Line 5 Replacement Segment and associated conditions are consistent with one another.

Article 5 Costs and Obligation to Construct, Operate, Maintain, and Decommission Tunnel

5.1 Costs of Tunnel Design, Construction, Operation, Maintenance and Decommissioning- Enbridge will be solely responsible for all costs of designing, constructing, operating, maintaining and decommissioning the Tunnel, including Preliminary Engineering Activities, procurement and payments to contractors performing the work. Enbridge's obligations are subject to the other terms of this Agreement, including Article 16 (Financial Assurances) and Article 17 (Termination). Enbridge's performance of its responsibilities related to the Tunnel and this Agreement is subject to and conditioned upon the approval by the Enbridge Board of Directors of the expenditure of sufficient funds for those purposes.

5.2 No Use or Obligation of State Funds Inconsistent with Applicable Law- Nothing in this Agreement will be deemed to obligate the expenditure of State funds, including, but not limited to money from the Straits Protection Fund, for the construction, operation, maintenance or decommissioning the Tunnel. The Authority's performance of its responsibilities related to the Tunnel and this Agreement are subject to and conditioned upon the appropriation of sufficient funds for those purposes.

5.3 Independent Quality Assurance Contractor- Enbridge will provide funds necessary for the Authority to retain an Independent Quality Assurance Contractor with appropriate technical expertise to monitor the construction of the Tunnel and provide information to the Authority.

5.4 Costs of Third-Party Utilities- Neither Enbridge nor the Authority will be responsible for costs attributable to the design, construction, installation, commissioning, or operation of Third-Party Utilities in the Tunnel, or the costs of their operation and maintenance. All such costs will be the responsibility of the entity that caused them to be installed, or their assigns.

5.5 Third-Party Costs for Tunnel Operation and Maintenance- If Third-Party Utilities obtain permission from the Authority to use space within the Tunnel, such Third-Party Utilities will be responsible for all costs identified in Schedule 1 - Third-Party Access.

(a) Under no circumstance shall Enbridge be responsible for any construction, operation, or maintenance costs arising from a Third-Party Utility's use of the Tunnel.

Article 6 Project Description

6.1 Project Description- The Tunnel, subject to the design and engineering work including the Geotechnical Investigations required under this Agreement, is to: (i) be approximately four (4) miles in length, extending from an opening point as near as practical to Enbridge's existing station located on the north shoreline of the Straits to an opening point as near as practical to

Enbridge's existing Mackinaw station located on the south shoreline of the Straits; (ii) except for the opening points on either side of the Straits, be constructed entirely underground, below the lakebed of the Straits; (iii) be approximately ten (10) feet in finished diameter or other diameter that is deemed by Enbridge to not be greater than that necessary to efficiently construct the Tunnel and to construct, operate and maintain a 30-inch Line 5 Replacement Segment, in which Third-Party Utilities, including but not limited to electric and broadband cables, may also be housed, provided that: (a) such Third-Party Utilities do not increase the diameter of the Tunnel beyond that necessary to construct, operate, maintain and use a 30-inch Straits Line 5 Replacement Segment; and (b) the presence of such Third-Party Utilities is not incompatible with the operation, maintenance or use of the Line 5 Replacement Segment; (iv) be designed and constructed in accordance with prevailing, state of the practice tunnel standards and specifications for a design life of no less than ninety-nine (99) years; and (v) be constructed of a suitable structural lining, providing secondary containment to prevent any leakage of liquids from the Line 5 Replacement Segment into the lakebed or Straits.

Article 7 Development, Design, and Construction of the Tunnel

7.1 Preliminary Engineering Activities

Enbridge shall prepare and, within forty-five (45) days after the Effective Date of this Agreement, submit to the Authority for its review a "Preliminary Engineering Activities Work Plan" describing all engineering activities up to development of an RFP for design or design-construct of the Tunnel. Enbridge will consider any comments provided by the Authority and immediately initiate preliminary engineering activities appropriate for the development, design and construction of the Tunnel including, but not limited to Geotechnical Investigations, as described in the "Preliminary Engineering Activities Work Plan."

7.2 Project Specifications- No later than March 1, 2019, the Authority and Enbridge will identify members of a team to jointly develop the Project Specifications related to design and construction of the Tunnel. The jointly developed Project Specifications will be submitted to the Authority for approval.

7.3 Geotechnical- Enbridge will complete Geotechnical Investigations and provide to the Authority or its designated representatives the Geotechnical Data Report by December 31, 2019, unless the Parties mutually agree to extend that date until a new date in the year 2020 if it is determined that more extensive Geotechnical Investigations are necessary to ensure compliance with MCL 254.324d(4)(C) or to effectively and safely advance the Tunnel.

7.4 Applications for Governmental Approvals and Permits for Tunnel Construction- Within one hundred eighty (180) days after Enbridge receives and provides to the Authority or its designated representatives the Geotechnical Baseline Report, applications for any federal or state Governmental Approvals or Permits necessary for the construction of the Tunnel shall be submitted to the Authority for joint application in accordance with Article 4 above.

7.5 Request for Proposals and Contracting Strategy

(a) Enbridge shall, by April 30, 2019, prepare for the Authority's review a Draft Procurement and Contracting Execution Plan, including, without limitation:

- (i) The applicable Contract execution model(s) to complete design and construction of the Tunnel;
- (ii) Enbridge Procurement and Quality processes that include a general description of the RFP and bid solicitation process, contractor qualification process, and contractor proposal evaluation and selection criteria; and
- (iii) Timeline for the execution of each applicable Request for Proposals ("RFP") package.

(b) No later than April 30, 2020 or one hundred twenty (120) days after the completion of the Geotechnical Investigations, whichever is later, Enbridge will complete the activities identified in the Preliminary Engineering Activities Work Plan, and prepare and submit to the Authority for its review a draft RFP to solicit proposals from contractors to design or design-construct the Tunnel. The draft RFP will include, without limitation:

- (i) Qualifications of proposed contractors, which shall include a requirement that the contractor and any proposed subcontractors do not appear on a list, provided by the State of Michigan, of contractors with violations of environmental and safety laws, regulations, rules and permits;
- (ii) Jointly developed Project Specifications;
- (iii) A statement that the Authority and the State are not subject to any financial risks or liabilities.
- (iv) Commercial structure;
- (v) Key progress reports and deliverables required from the contractor throughout the duration of the work; and
- (vi) Change management procedures for proposed modifications of or alternatives to any of the conditions post contract award.
- (vii) A requirement that proposed contractors provide a plan of how they intend to engage Michigan's labor pool in the project, including their means and methods for recruitment, training, and utilization.

(c) Upon obtaining the Authority's concurrence that any RFP for design and/or construction of the Tunnel, complies with Section 7.5(b)(i, ii, iii, iv, v, vi, vii), Enbridge will release such RFP. Enbridge will select any contractors, provided that designated representatives of the Authority will, upon request, be authorized to observe the contractor selection process. The Authority will have the right to review any contracts entered into by Enbridge and the Tunnel contractors to

verify that such contracts comply with Section 7.5(b)(i, ii, iii, iv, v, vi, vii). The contract to construct the Tunnel shall include a target date for completion of the Tunnel.

(d) No later than one hundred eighty (180) days after obtaining all Government Approvals and Permits necessary to begin construction of the Tunnel, Enbridge will:

- (i) Engage the Tunnel Construction Contractors selected through the RFP process;
- (ii) Make any payments required under Enbridge's contracts with the Tunnel Construction Contractors that may be necessary to allow the Tunnel Construction Contractors to commence construction; and
- (iii) Commence construction.

7.6 Progress of Engineering and Design

Throughout the course of engineering and design, Enbridge will grant designated representative(s) of the Authority access to project documents necessary for appropriate and timely review. In addition, on a monthly basis, or as otherwise agreed by the Parties, Enbridge will provide to the Authority a progress report of engineering and design activities.

7.7 Tunnel Construction Execution Plan

(a) Enbridge will prepare a draft Tunnel Construction Execution Plan ("CEP") that sets forth the key activities required for construction of the Tunnel, including the schedule and milestones associated with the execution of such key activities. The Authority may recommend suggested changes to the draft Tunnel CEP, which Enbridge and its Tunnel Construction Contractors will take into account in developing the final Tunnel CEP.

(b) Enbridge will construct the Tunnel in accordance with the final Tunnel CEP, except as provided in 7.7(c) below.

(c) If Enbridge proposes to make any material change to the final Tunnel CEP, it will provide written notice of the proposed change to the designated representative of the Authority. Enbridge will not implement any such proposed material change unless either: (i) the Authority concurs with the proposed change(s) in writing; or (ii) the Authority fails to respond to Enbridge's notice of proposed change(s) within thirty (30) calendar days of the Authority's receipt of such notice. For purposes of this section, "material change" will mean any substantive departure from the Project Specifications provided for in Section 7.2 above.

7.8 Progress of Construction

(a) Enbridge will provide to the Independent Quality Assurance Contractor and any other designated representative(s) of the Authority, timely and reasonable access to all Tunnel construction documents necessary for standard of practice quality assurance. In addition, on a monthly basis, or as otherwise agreed by the parties, Enbridge will provide a progress report of construction progress.

(b) Enbridge shall grant to the Independent Quality Assurance Contractor, reasonable access to the construction sites necessary to complete standard of practice quality assurance.

7.9 Permits and Compliance with Applicable Law

(a) Enbridge and its contractors and subcontractors shall construct the Tunnel in compliance with the requirements of applicable law and of any required Government Approvals and Permits.

(b) If Enbridge or the Authority becomes aware of information indicating that Enbridge, its contractors, or subcontractors may have violated a requirement of Applicable Law, a Governmental Approval or Permit, Enbridge and the Authority will immediately notify the other Party of the violation or potential violation. Enbridge will promptly take all necessary measures to cease and remedy the violation and to notify the Authority of those measures. If Enbridge fails to timely document that such measures have been taken and a violation remains, the Authority may direct Enbridge to cease and cause its contractors or subcontractors to cease the construction activities related to the violation until such time that the violation has been remedied.

7.10 Payments to Contractors and Subcontractors

(a) In the absence of a breach of contract or other sufficient reason, Enbridge will pay all contractors and subcontractors in accordance with the terms of any applicable contracts or subcontracts.

(b) Enbridge will be responsible for responding to and resolving any claims or disputes raised by contractors or subcontractors regarding payments or non-payments, regardless of whether the claim is directed toward Enbridge or the Authority.

7.11 Construction Completion

(a) Substantial Completion of Tunnel Construction- The construction of the Tunnel shall be substantially complete by the not-to exceed date specified in Enbridge's contract with the Tunnel Construction Contractors. "Substantial Completion" shall mean:

(i) Tunnel construction has been completed in accordance with the Project Specifications, except for any remaining punch list items, and Enbridge has submitted to the Authority a Tunnel Completion Report as provided for in 7.11b(i);

(ii) Construction of the Tunnel has been inspected for completeness and compliance with the Project Specifications,

(iii) The Tunnel has been commissioned and is available for normal, safe, and continuous operation pursuant to the purpose for which it was installed and in accordance with the Project Specifications;

(iv) Special tools, parts, systems and other items necessary to operate and maintain the Tunnel have been installed and are operable or are available in accordance with the Project Specifications and Applicable Laws; and

(v) All Governmental Approvals and Permits required for the operation of the Tunnel have been obtained and are in full force, and all test and inspection certificates, permits, and reports applicable to the construction of the Tunnel have been made available to Enbridge by the Tunnel Construction Contractors.

(b) Upon Substantial Completion of the Tunnel, Enbridge will provide the Authority with:

(i) A Tunnel Completion Report, documenting Substantial Completion of the Tunnel. The Report will include a Certification by Enbridge that: (a) the Tunnel has been completed in accordance with the Project Specifications provided for in Section 7.2, and any material changes approved in accordance with Subsection 7.7(c) above; and (b) the title to the Tunnel is free from any encumbrances or liens; and

(ii) A Tunnel Operations and Maintenance (“Tunnel O & M”) Plan for approval by the Authority. Tunnel O&M means any and all management, administration, inspection, maintenance, repair, preservation, modification, reconstruction, rehabilitation, restoration, renewal and replacement, including routine maintenance, necessary to achieve the Tunnel’s 99-year design life and its continued physical integrity for secondary containment purposes. It includes the goods, equipment, and materials necessary for the operation as identified through the Tunnel design and construction process specified in Article 7 of this Agreement. Subject to the final design and construction of the Tunnel, it is expected that the Tunnel O & M Plan will address, in necessary detail and as applicable, each of the matters identified in Schedule 3 attached to this Agreement.

(c) Based upon the Tunnel Completion Report and Certification described in 7.11(b), and other available information, concurrent with the execution and delivery of the Tunnel Lease, the Authority will (i) accept the Tunnel and take title thereto; and (ii) approve the Tunnel O & M Plan, subject to the Dispute Resolution procedure described in 7.11(d).

(d) If the Authority disputes, in good faith, the substantive provisions of the Certification or the Tunnel O & M Plan, the Parties agree that such a dispute will be resolved as follows: First, through a period of informal negotiations between designated representatives of the Parties, not to exceed 60 days. Second, if not resolved through informal negotiations, through submission of the subject of the dispute to the Independent Quality Assurance Contractor retained under Section 5.3, which shall make a determination during a period not to exceed 30 days. Third, if either Party is not satisfied with the determination of the Independent Quality Assurance Contractor, through submission of the dispute to a mutually identified court of competent jurisdiction. In the event that the findings of the Independent Quality Assurance Contractor on the subject of the dispute supports the position of Enbridge rather than that of the Authority, the Parties agree that Enbridge will be deemed to be in compliance with the requirements of this Section through the final disposition of any judicial dispute resolution proceedings, including any appeals. If the final judicial resolution of the dispute supports the position of Enbridge rather than that of the Authority, concurrent with the execution and delivery of the Tunnel Lease, the Authority will (i) accept the Tunnel and take title thereto and (ii) approve the Tunnel O & M Plan.

Article 8 Timely Performance of Obligations

8.1 Timely Performance of Obligations. Except as provided in Section 9 (Relief Events), each Party shall perform its respective obligations under this Agreement, including but not limited to those listed in Sections 7 and 8.2, within the time periods and schedules specified in the Agreement.

8.2 Major Milestones for Completion of Tunnel. The Parties agree to the following major milestones and procedures as incentives to the expeditious completion of the Tunnel and the replacement of the Dual Pipelines and compensation to the Authority for delays in performance:

(a) Completion of the Geotechnical Investigation and Data Report Section 7.3. If this work is not completed by December 31, 2019, or the later date that is mutually-agreed to by the Parties in accordance with Section 7.3 above, or the later date that applies because of a Delay Event under Section 9, Enbridge shall deposit into an escrow account the amount of \$15 million. As soon as Enbridge completes this work, the amount in the escrow will be returned to Enbridge, less 5% of the amount deposited, for each 30-day period for which the delay continues. Any amount remaining in the escrow account shall be transferred to the Authority as compensation for the delay.

(b) Completion of Preliminary Engineering and submittal to the Authority of draft Tunnel RFP in accordance with Section 7.5 (b). If this work is not completed by April 30, 2020, or within one hundred twenty (120) days after the completion of the Geotechnical Investigations, whichever is later, or the later date that applies because of a Delay Event under Section 9, Enbridge shall deposit into an escrow account the amount of \$25 million. As soon as Enbridge completes this work, the amount in the Escrow will be returned to Enbridge, less 5% of the amount deposited, for each 30-day period for which the delay continues. Any amount remaining in the escrow account shall be transferred to the Authority as compensation for the delay.

(c) Engagement of Tunnel Construction Contractor and Construction Commencement Payment to Contractor in accordance with Section 7.5 (d). If this milestone is not met by the date 180 days after Enbridge obtains all permits and authorizations necessary to begin construction of the Tunnel or the later date that applies because of a Delay Event under Section 9, Enbridge shall deposit into an escrow account the amount of \$25 million. As soon as Enbridge completes this work, the amount in the Escrow will be returned to Enbridge, less 5% of the amount deposited, for each 30- day period for which the delay continues. Any amount remaining in the escrow account shall be transferred to the Authority as compensation for the delay.

(d) Substantial Completion of Tunnel Construction in accordance with Section 7.11(a). If this milestone is not met by the date specified in the Tunnel construction contract or the later date that applies because of a Delay Event under Section 9, Enbridge shall deposit into an escrow account the amount of \$100,000,000. As soon as Enbridge completes this work, the amount in the Escrow will be returned to Enbridge, less 5% of the amount deposited, for each 30- day

period for which the delay continues. Any amount remaining in the escrow account shall be transferred to the Authority as compensation for the delay.

8.3 Procedures for Establishing Escrow Accounts. Within 270 days after the Effective Date of this Agreement, Enbridge will propose for the review and approval by the Authority, a procedure to be used to establish and manage disbursements from any escrow account required under Section 8.2. This procedure will include, at a minimum, requirements that:

- (a) The Escrow Agent will be an independent financial institution selected by mutual agreement of the Parties;
- (b) The terms of the Escrow Agreement will be established through the written agreement of the Parties and the Escrow Agent; and
- (c) Enbridge will be responsible for all costs and administrative fees payable to the Escrow Agent under the Escrow Agreement.

8.4 In any action to enforce an escrow, Enbridge agrees not to dispute that the 5% deductions provided for in Section 8.2(a)-(d) are: (a) not a penalty and (b) are considered liquidated damages agreed to by the Parties.

Article 9 Delay Events

9.1 The Parties will be excused from performing under this Agreement, including but not limited to meeting any deadline specified in this Agreement, as a result of any Delay Event. For purposes of this Agreement, "Delay Event" is defined as any event arising from causes beyond the control of a Party or of a Party's contractor, that delays or prevents the performance of any obligation under this Agreement, despite the Party's best efforts to fulfill the obligation. "Best efforts to fulfill the obligation" includes using best efforts to anticipate any potential Delay Event and best efforts to address the effects of any such event: (a) as it is occurring; and (b) following its occurrence, such that the delay and any adverse effects of the delay are minimized.

9.2 Automatic Delay Events- The Parties agree that the following circumstances automatically constitute a Delay Event:

- (a) A Governmental Approval or Permit or other legal authorization required to perform Geotechnical Investigations under Section 7.3, for which Enbridge has submitted an application prior to the time of execution of this Agreement, that has not been obtained in time to complete the geotechnical studies by October 15, 2019;
- (b) Any delay longer than one year in obtaining a decision on a timely filed application for a Government Approval or Permit, or other legal authorization required under this Agreement for any activities other than Geotechnical Investigations;
- (c) Acts of God, fires, floods, epidemics, labor disputes;

(d) Unavailability of necessary materials or equipment, including but not limited to the tunnel boring machine because of industry-wide shortages or mechanical failures; or

(e) An injunction or other judicial or governmental order or action, including but not limited to the revocation of a Governmental Approval or Permit, preventing the timely performance of the obligation. Additionally, if a legal action has been filed which either Party believes may result in an injunction or other action constituting a Delay Event less than 90 days before the escrow in Section 8.2(c) is required to be funded, the Parties shall meet and confer and may agree to classify such action as a Delay Event.

9.3 Other Delay Events- The Parties further agree that any other circumstance included within the definition of Delay Event in Section 9.1 may on a case-by case basis be determined by Enbridge and the Authority to constitute a Delay Event.

9.4 Notice- If a Delay Event occurs, the Party whose performance is affected by the Delay Event will notify the other Party of the Delay Event within a reasonable time after the Party is aware that a Delay Event has occurred. The notice will describe the Delay Event, the anticipated duration of the Delay Event, if known, and the efforts taken by the Party to minimize the delay and any adverse effects of the delay.

9.5 Disputes- Any dispute between the Parties relating to the existence or duration of a Delay Event will be resolved in accordance with Article 14, Dispute Resolution.

Article 10 Insurance

10.1 Requirement to Procure and Maintain Insurance- Enbridge and its contractors performing work under this Agreement will procure and maintain or cause to be procured and maintain insurance policies meeting the requirements of this Section 10 and Schedule 2 Insurance Specifications, collectively “Insurance Requirements.” Each required policy will include the Authority and the State of Michigan as additional insureds to the extent commercially available in accordance with customary insurance practice.

10.2 Qualified Insurers- All insurance required under this Agreement will be procured from insurers that at the time coverage commences are authorized to do business in the State and have a current policyholder’s management and financial size category rating of not less than A-:VI according to A.M. Best’s Financial Strength Rating and Financial Size Category or must be rated in one of the two top categories by two nationally recognized financial rating agencies (“Qualified Insurer”), except as otherwise provided in Schedule 2 (Insurance Specifications) or approved in writing by the Authority in its good faith.

10.3 Premiums, Deductibles and Self-Insured Retentions- Enbridge will timely pay, or cause to be paid, the premiums for all Insurance Policies and insurance coverages required by this Agreement. There will be no recourse against the Authority or any of the other Insured Parties for payment of premiums or other amounts with respect to the Insurance Policies, Enbridge will

be responsible for paying all insurance deductibles or self-insured retentions, and the Authority will have no liability for deductibles, self-insured retentions or claim amounts exceeding the required policy limits.

10.4 Verification of Coverage- Upon execution of this Agreement, and on an annual basis thereafter until this Agreement is terminated, Enbridge shall provide to the Authority, or the Authority's designated representative, Certificate(s) of Insurance on standard forms regularly accepted in the industry certifying Enbridge's compliance with this Article 10 and Schedule 2 and specifically identifying coverage extensions and endorsements required herein. In the event of a reduction in Enbridge insurance limits during the term of this Agreement, which may otherwise reduce the limits of insurance required to comply with this Article 10 and Schedule 2, Enbridge shall promptly provide the Authority with notice of same, and immediately thereafter secure such additional insurance as is required to comply with the terms of this Article 10 and Schedule 2. The Authority's acceptance of certificates or correspondence associated thereto does not constitute a waiver, release or modification of the requirements under this Article 10 and Schedule 2.

Article 11 Indemnification

11.1 Subject to Section 11.2 and Article 12, Enbridge will defend, indemnify, protect and hold harmless the Authority and the State of Michigan, and all of its officers, officials, agents, contractors providing expert advice to the Authority, and employees, each in their capacities as such (Indemnitee) from and against (a) any Claim or Liability arising out of or in connection with the work done by Enbridge or its contractors under this Agreement, including without limitation, the design, construction, operation and maintenance of the Tunnel or the Line 5 Straits Replacement Segment, and (b) any Claim or Liability relating to the Tunnel arising out of or in connection with the condition of state-owned lands beneath the Straits of Mackinac. It is the specific intent of the Parties to this Agreement that the Indemnitee will, in all instances except for loss or damage resulting from the sole and exclusive negligence or wrongful acts or omissions of the Indemnitee, be indemnified against all liability, loss or damage for or on account of any injuries to or death of any third person or any damages to or destruction of real or personal property belonging to any third person arising out of or in any way connected with the performance of this Agreement, regardless of whether or not the liability, loss, or damage is caused in part, or alleged to be caused in part by, the negligence or fault of the Indemnitee.

11.2 Defense and Indemnification Procedures

11.2.1 If the Authority receives Notice of a Claim or otherwise has actual knowledge of a claim that it believes is within the scope of the indemnities under Section 11.1, the Authority will give prompt Notice of the Claim to Enbridge in accordance with Article 20.

11.2.2 Subject to Section 11.2.5, if the insurer under any applicable insurance policy accepts the tender of defense, the Authority and Enbridge will cooperate in the defense as

required by such insurance policy. If no insurer under potentially applicable insurance policies provides defense, then Section 11.2.3 will apply.

11.2.3

(a) Within 15 business days after receipt of the Authority's Notice, Enbridge will provide Notice to the Authority whether Enbridge has tendered the matter to its insurer. If Enbridge does not tender the matter to its insurer, then within such 15 business days, or if the insurer rejects the tender, then within 5 business days after such rejection, Enbridge will provide Notice to the Authority stating whether Enbridge accepts the tender of defense.

(b) To the extent allowed by its insurer, prior to the acceptance of the Tunnel by the Authority, Enbridge agrees that: (i) it will not reject a tender; (ii) by accepting the tender of defense, Enbridge will be deemed to confirm that the claim is subject to indemnification under this Agreement without any "reservation of rights"; (iii) if Enbridge believes the claim is not subject to indemnification by Enbridge, it shall provisionally accept the tender, and the State agrees that Enbridge may stand in its shoes with respect to any indemnity by another tunnel user. If for any reason Enbridge refuses to accept such tender of defense of a claim subject to indemnification, as set forth in this Article 11, Enbridge agrees that the Authority may hire a Special Assistant Attorney General to defend it, at Enbridge's sole cost and expense.

11.2.4 Upon acceptance of the tender of defense, Enbridge will be entitled to select legal counsel for the Indemnified Parties, subject to (i) approval by the Authority in its reasonable discretion and (ii) approval of the legal counsel as a Special Assistant Attorney General for the State of Michigan by the Michigan Attorney General. Enbridge will otherwise control the defense of the Claim and bear the fees and costs of defending and settling such claim. None of the Indemnified Parties will settle any claim for which indemnification is sought in accordance with section 11.2.1. If the Authority receives Notice of a Claim or otherwise has actual knowledge of a Claim that it believes is within the scope of the indemnities under Section 11.1, the Authority will give prompt Notice of the Claim to Enbridge in accordance with Article 20.

(a) Enbridge will fully and regularly inform the Authority of the progress of the defense and of any settlement discussions; and

(b) Each of the Indemnified Parties will:

(i) reasonably cooperate in said defense;

(ii) provide Enbridge all materials and access to personnel Enbridge reasonably requests as necessary for defense, preparation and trial and which or who are under the control of or reasonably available to the Authority;

(iii) maintain the confidentiality of all communications between it and Enbridge concerning such defense.

11.2.5 Notwithstanding Section 11.2.3, the Authority may assume its own defense by delivering Notice to Enbridge of such election and the reasons thereof, if the Authority, at the time it gives Notice of the Claim or at any time thereafter, reasonably determines that:

- (a) A conflict exists between it and Enbridge which prevents or potentially prevents Enbridge from presenting a full and effective defense;
- (b) Enbridge is otherwise not providing an effective defense in connection with the Claim; or
- (c) Enbridge lacks the financial capacity to satisfy potential liability or to provide an effective defense.

Article 12 Coordinated Defense with Respect to Certain Claims

12.1 Claims Subject to Coordinated Defense- The Parties agree to coordinate the defense of the following specific types of Claims: (a) claims seeking a judicial determination that this Agreement is legally invalid; (b) claims seeking to enjoin the performance of either Party's obligations under this Agreement; (c) claims challenging the validity of any Governmental Approval or Permit granted to allow construction of the Tunnel based upon an application submitted under this Agreement, notwithstanding whether the Authority does not accept or become a party to the Permit for the reason set forth in Section 4.2(b) of this Agreement; (d) claims initiated by Enbridge or the Authority to challenge a Governmental Entity's denial of a Governmental Approval or Permit applied for under this Agreement; (e) claims challenging the Authority's and/or Enbridge's right to use any State lands required for the Tunnel; (f) claims alleging failure to perform under this Agreement or other agreements between the Parties that limits the use of the Tunnel by either Enbridge or the Authority, or Enbridge's ability to operate the Straits Line 5 Replacement Segment, provided that Enbridge is in compliance with this Agreement and the Tunnel Lease; and (g) claims challenging the validity of or seeking to enjoin the issuance of any approval by the Authority to Enbridge under this Agreement.

12.2 Procedures- Each Party will promptly notify the other Party of the filing or assertion of any Claim covered under Section 12.1. The Parties will promptly enter into a coordinated defense agreement specific to the Claim filed or asserted and thereafter cooperate and coordinate in the defense of the Claim through final disposition, including appeals. Each Party will be represented by its separate legal counsel and retains the right to advance whatever legal arguments or

positions they each deem appropriate under the circumstances. The coordinated defense agreement may, if necessary, and to the extent allowed by Applicable Law, include provisions to ensure independent legal representation of the Authority's position.

12.3 Costs- Subject to Section 5.2, each Party will pay its own attorney fees, costs, and expenses associated with any Claim covered by Section 12.1.

Article 13 Tunnel Operations, Maintenance and Decommissioning

13.1 Upon completion of Tunnel construction, Enbridge will, in accordance with and for the duration of the Tunnel Lease, conduct all Tunnel Operations and Maintenance, consistent with the Tunnel O & M Plan approved under Section 7.

13.2 Enbridge shall decommission the Tunnel in accordance with the Tunnel Lease and Section 13.3 below.

13.3 Subject to Section 13.4 below, upon termination of the Tunnel Lease, Enbridge will implement, at its sole expense, a work plan approved by the Authority for decommissioning the Tunnel in a manner that protects public health, safety welfare and the environment and complies with all applicable laws.

13.4 Decommissioning Costs

13.4.1 If, upon termination of the Tunnel Lease, the Authority notifies Enbridge that it has decided not to immediately decommission the Tunnel so that it may consider alternatives for continued use of the Tunnel, Enbridge will pay to the Authority for deposit into the Straits Protection Fund or another designated fund maintained by the State an amount at least equal to the estimated cost (at the time that Enbridge would otherwise be required to perform the work under Section 13.3) of implementing the work plan approved by the Authority for decommissioning the Tunnel.

13.4.2 The money paid by Enbridge under this Section 13.4 may be used only for either: (a) purposes of decommissioning the Tunnel; or (b) for repayment to Enbridge if another party has entered into a legally binding agreement with the Authority to assume responsibility for decommissioning the Tunnel, as provided under Section 13.4.3 below.

13.4.3 No later than two years after the date that Enbridge makes the payment required under Section 13.4.1, the Authority will either: (a) enter into a contract with a contractor that provides for the full decommissioning of the Tunnel, and such decommissioning will commence as expeditiously as practicable; or (b) repay the full payment made by Enbridge, including any accumulated interest.

Article 14 Dispute Resolution

14.1 Except as otherwise specified in this Agreement, the Parties agree to the following procedures to resolve all disputes between them with respect to or arising under this Agreement.

14.2 Informal Dispute Resolution- First, designated representatives of the Parties will engage in good faith efforts to informally resolve the dispute for a period of up to sixty (60) days, provided that the Parties may mutually agree in writing to extend that period.

14.3 Optional Mediation- If the dispute is not resolved informally through Section 14.2, the Parties may, through mutual written agreement, select a neutral mediator to facilitate the resolution of the dispute. Unless otherwise agreed, the parties will equally share the costs of the mediator's services.

14.4 Judicial Dispute Resolution- If the dispute is not resolved informally through Section 14.2, or, if applicable, through Section 14.3, Either Party may submit the dispute to a court of competent jurisdiction for resolution.

Article 15 Amendment

15.1 This Agreement may be amended only through written agreement executed by authorized representatives of both Parties.

Article 16 Financial Assurance

16.1 On the date the Authority accepts title to the Tunnel and the Tunnel Lease is executed, and on an annual basis thereafter, Enbridge will file with the Authority financial capability information in a format similar to that provided in Appendix 1. If at any time, the financial capability information shows that the total amount of financial capability available from Enbridge Energy, Limited Partnership is less than \$75M, the Parties agree to meet and confer to determine an amount of financial assurance (the "Financial Assurance") that will be required to allow Enbridge Energy, Limited Partnership to perform its obligations under the Lease in the event of a worst-case release from the Straits Replacement Segment located in the Tunnel. The \$75M shall not be interpreted to be a determination of, admittance of liability of, or limitation of liability in the event of an incident.

16.2 In the event that the Parties cannot come to agreement on Financial Assurance amount within six (6) months, the Parties shall agree on a qualified independent technical expert or experts to produce an analysis as to the sum of money that would allow Enbridge Energy, Limited Partnership to perform its obligations under the Lease in the event of a worst-case release from the Straits Replacement Segment located in the Tunnel. The Authority and Enbridge Energy, Limited Partnership shall have 60 calendar days to respond to the technical analysis and request consideration of comments and any additional information. The final determination of the amount by the independent technical expert or experts shall be the required Financial Assurance amount. The Financial Assurance amount shall increase by the PPI rate of inflation each year after it is established.

Article 17 Termination

17.1 Termination by Either Party. Either Party may terminate this Agreement if: (i) circumstances, other than a Delay Event under Article 9 that lasts less than 180 days, beyond the control of the terminating Party prevents the construction, operation, or maintenance of the Tunnel or the Straits Line 5 Replacement Segment; or (ii) the Tunnel, as described in Article 6, is determined by Enbridge and the Authority to be technically infeasible for engineering reasons based on the results of the Geotechnical Reports.

17.2 Termination by the Authority. The Authority may terminate this Agreement if: (i) after being notified in writing by the Authority of any material breach of this Agreement, Enbridge fails to commence remedial action within 90-days to correct the identified breach or fails to use due diligence to complete such remedial action within a reasonable time thereafter; (ii) the dispute resolution procedures of Article 14 are followed with respect to the breach; and (iii) the final judicial resolution of the dispute is in favor of the Authority's position that the Agreement should be terminated.

17.3 Termination by Enbridge. Enbridge may terminate this Agreement:

(a) By written notice to the Authority if: (i) Enbridge has involuntarily ceased operation of the existing Line 5 Dual Pipelines as a result of a court order or at the direction of a Governmental Entity at any point during the design or construction of the Tunnel; or (ii) Enbridge has voluntarily chosen to permanently cease operations on the existing Line 5 Dual Pipelines at any point during the design or construction of the Tunnel;

(b) If: (i) after being notified in writing by Enbridge of any material breach by the Authority of this Agreement or the Straits Tunnel Lease which shall include but not be limited to any unreasonable impairment by the Authority of Enbridge's ability to construct the Tunnel or construct, operate, and maintain the Straits Line 5 Replacement Segment within the Tunnel in accordance with this Agreement and Tunnel Lease, the Authority has failed to commence remedial action within 90 days to correct the identified breach or impairment or failed to use due diligence to complete such remedial action within a reasonable time thereafter; (ii) the dispute resolution procedures of Article 14 are followed with respect to the breach; and (iii) the final judicial resolution of the dispute is in favor of Enbridge's position that the Agreement should be terminated;

(c) If the Third Agreement is rescinded, revoked, or terminated for any reason other than as provided under Section 10.2 of the Third Agreement; or

(d) If: (i) after being notified in writing by Enbridge of any material breach by the State of the Third Agreement, which shall include but not be limited to any unreasonable impairment by the State of Enbridge's ability to construct the Tunnel or construct, operate, and maintain the Straits Line 5 Replacement Segment within the Tunnel in accordance with this Agreement, the Tunnel Lease, and the Third Agreement, the State fails to commence remedial action within 90 days to correct the identified breach or fails to use due diligence to complete such remedial action within a reasonable time thereafter; (ii) the applicable dispute resolution procedures of the Third

Agreement are followed; and (iii) the final judicial resolution of the dispute is in favor of Enbridge's position.

17.4 Effect of Termination.

(a) If this Agreement is terminated in accordance with Section 17.1: (i) Enbridge will be solely responsible for all costs associated with the abandonment of the Tunnel and the decommissioning of the Straits Line 5 Replacement Segment in accordance with Article 5; and (ii) Enbridge's obligation to indemnify the Authority under Article 11 shall survive with respect to any Claims and Liability arising out of or in connection with the work done under this Agreement.

(b) If this Agreement is terminated in accordance with Section 17.2 or 17.3(a)(ii), Enbridge will be responsible for complying with Section 17.4(a), and will also reimburse the Authority for any reasonable costs incurred by the Authority in retaining a staff official and third parties to assist the Authority's performance under this Agreement.

(c) If this Agreement is terminated in accordance with Section 17.3(a)(i), (b), (c), or (d), the assignment of rights to Enbridge under the Tunnel Easement referenced in Section 3.1(b) will remain effective without further action by the Parties.

Article 18 Equitable Relief

Each of the Parties acknowledges that the provisions of this Agreement are essential for the protection of the legitimate interests of the other Party and are fair and reasonable in scope and content, and agrees that an award of money damages would be inadequate for any breach of this Agreement by the other Party or its representatives (recognizing that MCL 254.324 does not provide an opportunity for an obligation of funds as a remedy for breach, and therefore monetary damages cannot provide adequate relief under the law) and that any such breach would cause the non-breaching Party irreparable harm. Accordingly, in addition to any other remedies that may be available at law or in equity, each of the Parties shall be entitled, without the requirement of posting a bond or other security, to equitable relief, including injunctive relief, mandamus, and specific performance and each of the Parties agrees not to oppose the granting of such relief on the basis that the non-breaching party has an adequate remedy at law. Notwithstanding anything in Article 14 to the contrary, Enbridge may seek temporary injunctive relief in a court of law with jurisdiction over the Parties to maintain the status quo or prevent irreparable harm without first following the procedures in Sections 14.2 and 14.3.

Article 19 Records and Information

19.1 Confidentiality

(a) The Parties acknowledge that Michigan's Freedom of Information Act, MCL 15.231 et seq., ("FOIA") applies to the Authority and that the Authority is required to fully comply with FOIA.

(b) Except as authorized under this Agreement or as required by law or court order, each Party must hold in confidence, not disclose and not permit any person any manner of access to, whether directly or indirectly, any Confidential Information of the other Party.

(c) To the extent that the Authority requests, or Enbridge is required under this Agreement to provide the Authority with, any records, documents, or materials that qualify as Confidential Energy Infrastructure Information (CEII) under federal law, Enbridge and the Authority will cooperate to ensure that the Authority has appropriate access to such information in a manner which will preserve its status as CEII.

(d) In the event that the Authority receives a request under FOIA for disclosure of records provided by Enbridge to the Authority which Enbridge has designated as Confidential Information, the Authority will promptly notify Enbridge of the FOIA request and provide Enbridge an opportunity to timely identify in writing to the Authority any provision(s) of FOIA that Enbridge believes would exempt the requested records from disclosure. Any such notification by Enbridge will not bind the Authority or alter its obligation to fully comply with FOIA.

Article 20 Notices

20.1 Unless otherwise agreed to by the Parties, all notices, submissions, or communications required under this Agreement must be in writing and served either by personal service, by prepaid overnight courier service or by certified or registered mail to the address of the receiving Party set forth below (or such different address as may be designated by such Party in a notice to the other Party, from time to time). Notices, consents and requests served by personal service shall be deemed served when delivered. Notices, consents and requests sent by prepaid overnight courier service shall be deemed served on the day received, if received during the recipient's normal business hours, or at the beginning of the recipient's next business day after receipt if not received during the recipient's normal business hours. Notices, consents and requests sent by certified or registered mail, return receipt requested, shall be deemed served ten (10) business days after mailing.

As to the Authority:

Attn: Director-Michigan Department of Transportation

425 W. Ottawa

PO Box 30030

Lansing MI 48910

As to Enbridge:

Attn: Vice President of US Operations, Liquids Pipelines

7701 France Avenue South, Suite 600 – Centennial Lakes Park I
Edina, MN 55435

With a copy to Corporate Secretary
5400 Westheimer Court
Houston, TX 77056

With a copy to Director of Great Lakes Region
222 Indianapolis Blvd., Suite 100
Schererville, IN 46375

With a copy to Associate General Counsel U.S. Law
26 East Superior Street, Suite 309
Duluth, MN 55802
And an emailed copy to legalnotices@enbridge.com

Article 21 Miscellaneous

21.1 Approvals under this Agreement. Each Party agrees that whenever this Agreement provides for it to approve, concur with, or jointly act with the other Party, such approval, concurrence or joint action will not unreasonably be withheld.

21.2 Good Faith. The Parties agree to act in good faith in the interpretation, execution, performance, and implementation of this Agreement.

21.3 Execution. This Agreement may be executed in counterparts without the necessity that the Parties execute the same counterpart, each of which will be deemed an original, but which together will constitute one and the same agreement. The exchange of copies of this Tunnel Agreement by electronic or hard-copy means shall constitute effective execution and delivery thereof and may be used in lieu of the original for all purposes.

21.4 Governing Law. This Agreement shall be construed, interpreted, and applied in accordance with the laws of the State of Michigan without reference to its conflict of laws rules.

21.5 Entire Agreement. This Agreement and Schedules hereto, together with the Tunnel Lease and Third Agreement, contain all covenants and agreements between the Authority and Enbridge relating to the matters set forth in this Agreement.

21.6 Severability. If any provision of this Agreement will be held illegal, invalid, or unenforceable by a court of competent jurisdiction, the same will not necessarily affect any other provision or provisions herein contained or render the same invalid, inoperative, or unenforceable, and the Parties will expeditiously negotiate in good faith in an attempt to agree to another provision or provisions (instead of the provision which is illegal, inoperative or

unenforceable) that is legal, operative and enforceable and carries out the Parties' intentions under this Agreement.

Article 22 Assignment

22.1 Enbridge may assign, charge, or transfer its rights or obligations under this Agreement provided that it obtains the written consent of the Authority.

FOR MACKINAC STRAITS CORRIDOR AUTHORITY

Name:

Title: Chairman

Dated: _____

FOR ENBRIDGE ENERGY, LIMITED PARTNERSHIP
BY: ENBRIDGE PIPELINES (LAKEHEAD) L.L.C. AS GENERAL PARTNER

Name: Bradley F. Shamla
Title: Vice President, U.S. Operations
Dated: _____

ASSIGNMENT OF EASEMENT RIGHTS FOR UTILITY TUNNEL

Michigan Department of Transportation
P.O. Box 30050, Lansing, Michigan 48909

The Mackinac Straits Corridor Authority (Assignor), acting under authority of MCL 254.324a(1) and MCL 254.324d(1) and language in Easement to Mackinac Straits Corridor Authority, dated **December __, 2018** by the Michigan Department of Natural Resources (the "Easement"), expressly authorizing assignment of rights thereunder as part of an agreement pertaining to utility tunnel under the statute, assigns to Enbridge Energy, a Limited Partnership (Assignee), for consideration of Assignee's legally binding commitment in the Tunnel Agreement between the Mackinac Straits Corridor Authority and Enbridge Energy, Limited Partnership dated **December __, 2018** (the "Tunnel Agreement") to design, construct, operate, maintain and decommission the Utility Tunnel at its expense, and to transfer title to the Tunnel without charge to Assignor upon completion according to agreed specifications subject to and as provided in the Tunnel Agreement, subject to the following:

Scope of Assignment: The Assignor assigns to the Assignee, Assignor's rights under the Easement to place, construct, operate, maintain, inspect, protect, repair, use and remove an underground tunnel (within which one or more pipelines, and one or more other utility lines, including but not limited to electric transmission lines and facilities for transmitting data and telecommunications, and the associated fixtures, systems, protective apparatus, equipment, and appurtenances of all the foregoing may be located), through and across all underground lands and interests in underground lands, specifically lands located beneath the lakebed to which the state has title and Assignor has been granted easement rights pursuant to the Easement that are necessary and convenient to the placement and construction of such underground tunnel through subsurface lands at a location determined through further geotechnical investigations ("Easement Premises").

Terms and Conditions: This Assignment is subject to the following terms and conditions:

1. Assignee's use of the Easement Premises is subject to and conditioned upon its compliance with the terms of (subject to any notice and cure periods provided therein):
 - (a) The Tunnel Agreement (unless and until terminated in accordance with Sections 17.3(a)(i), (b), (c) or (d) thereof.
 - (b) The Easement.
 - (c) All applicable laws and regulations and any permits or governmental approvals required under those laws and regulations.
 - (d) The Tunnel Lease, when it issued in accordance with the Tunnel Agreement (unless and until terminated in accordance with the terms thereof).

Exempt from Michigan Real Estate Transfer Tax under 1966 Public Act 134 Section (5)(h)(i) as amended.

MCLA 207.505 (h)(i) Public Act 330 Section (6)(h)(i) as amended. MCLA 207.526 (h)(i)

2. Term:

- (a) Except as otherwise agreed in writing by the Assignor and Assignee, or as provided in (b) or (c) below, Assignee's right to use the Easement Premises will terminate up the later of (i) the date on which the Tunnel Agreement terminates, or (ii) the date on which the Tunnel Lease terminates.
- (b) If the Tunnel Agreement is terminated in accordance with Section 17.3(a)(i), (b), (c), or (d) of the Tunnel Agreement, this Assignment will remain effective for a period not to exceed 99 years from the date Assignee begins transporting product through the Straits Line 5 Replacement Segment.
- (c) If the Tunnel Lease is terminated in accordance with Section 17.4 of the Tunnel Lease, this Assignment will remain effective for a period not to exceed 99-years from the date Assignee begins transporting product through the Straits Line 5 Replacement Segment.

3. The Assignor agrees:

- (a) Not to enter into any assignment, grant, lease or license with respect to the Easement Premises or any rights thereunder with a third party without the prior written consent of Assignee;
- (b) Not to breach any its obligations pursuant to Section 11 of the Easement;
- (c) Not to amend or terminate the Easement without Assignee's prior written approval;
- (d) To give Assignee promptly copies of all notices and other communications received from the Grantor under the Easement.

Signed this _____ day of _____, 2018

Signature: _____
???, Mackinac Straits Corridor Authority Chair
Michigan Department of Transportation

STATE OF MICHIGAN

COUNTY OF _____

The foregoing instrument was acknowledged before me this _____ day of _____, 2018
by ???, Mackinac Straits Corridor Authority Chair

_____, Michigan
NOTARY PUBLIC COUNTY COMMISSION EXPIRES

Drafted by:

Michigan Department of Transportation
Teresa R. Vanis
Development Services Division
P.O. Box 30050
Lansing, MI 48909

When recorded return to:
Michigan Department of Transportation
Development Services Division
P.O. Box 30050
Lansing, MI 48909
ATTN: Teresa Vanis

Form of Tunnel Lease

Parties: Mackinac Straits Corridor Authority (“Authority”) and Enbridge Energy, Limited Partnership (“Enbridge”) (collectively “Parties”).

Recitals/Preamble:

- A. On October 3, 2018, the State of Michigan, the Michigan Department of Environmental Quality, and the Michigan Department of Natural Resources entered into an agreement (“Second Agreement”) that contemplated that Enbridge will enter into further agreements with the Authority to construct an underground tunnel (“Tunnel”) connecting the Upper and Lower Peninsulas to accommodate a replacement of that portion of Enbridge’s Line 5 pipeline (“Line 5”) that crosses the Straits of Mackinac (“Straits”) and to provide the potential to accommodate use by other third-party linear utilities (“Third-Party Utilities”).
- B. In accordance with the Second Agreement, the Authority and Enbridge entered into a “Tunnel Agreement” on December __, 2018, which provides that: (1) Enbridge will, at its expense, design, construct, operate and maintain the Tunnel; (2) Enbridge and the Authority will jointly obtain all Governmental Approvals and Permits required for the Tunnel; and (3) the Authority will (a) obtain certain rights in public property needed for construction and operation of the Tunnel, (b) authorize Enbridge to enter, use, and occupy such public property to construct the Tunnel and the Straits Line 5 Replacement Segment, (c) accept the transfer by Enbridge to the Authority of ownership of the Tunnel after it is constructed in accordance with agreed upon Technical Specifications, (d) concurrent with such transfer of ownership, issue a lease of the Tunnel to Enbridge, which authorizes Enbridge to operate and maintain the “Straits Line 5 Replacement Segment” within the Tunnel.
- C. The Authority and Enbridge hereby enter into this Lease pursuant to the Tunnel Agreement.

Article 1 Definitions and Interpretation

1.1. Definitions

- (a) **Applicable Laws** means any federal State or local statute, law, code, regulation, ordinance, rule, common law, judgment, judicial or administrative order, decree, directive, or other requirement having the force of law or other governmental restriction (including those resulting from the initiative or referendum process) or any similar form of decision or determination by any Governmental Entity .
- (b) **Authority Property** means all real property held under easement by the Authority that is to be physically occupied by the Tunnel, including the Tunnel thereon that is leased to Enbridge in accordance with this Lease. The specific location, layout, and course of the Authority Property are set forth in Exhibit A. [This location will be determined during the

design phase of the Tunnel and is subject to adjustment to reflect minor changes made during the final design and construction process.]

- (c) **Claim** means any actual or threatened claim, proceeding, action, cause of action, demand or suit (including by way of contribution of indemnity).
- (d) **Deficiency** has the meaning set forth in Section 8.2
- (e) **Final Project Handback Condition Report** has the meaning set forth in Section 15.4.1.
- (f) **Governmental Approvals** means all permissions, consents, approvals, certificates, permits, licenses, agreements, registrations, notices, exemptions, waivers, filings and authorizations (whether statutory or otherwise) required to design, construct, and operate the Tunnel and the Straits Line 5 Replacement Segment.
- (g) **Governmental Entity** means the government of the United States of America, the State, the cities and counties within the State and any other agency, or subdivision of any of the foregoing, including any federal, state, or municipal government, and any court, agency, special district, commission or other authority exercising executive, legislative, judicial, regulatory, administrative or taxing functions of, or pertaining to, the government of the United States of America, the State or the cities and counties within the State.
- (h) **Handback Work** has the meaning set forth in Section 15.2.1(c).
- (i) **Handback Work Costs** has the meaning set forth in Section 15.2.1(c).
- (j) **Lease Commencement Date** has the meaning set forth in Section 5.2.
- (k) **Lease Expiration Date** has the meaning set forth in Section 5.3.
- (l) **Line 5** means the Enbridge light crude and natural gas liquids pipeline that extends from Superior, Wisconsin, through the Upper Peninsula of Michigan to the Lower Peninsula of Michigan and then across the U.S.-Canada international boundary to Sarnia, Ontario, Canada.
- (m) **Maintenance Reserve Account** has the meaning set forth in Section 10.8 of this Lease
- (n) **Notice** has the meaning given in Article 23 of this Lease.
- (o) **Project Handback Condition Report** has the meaning set forth in Section 15.2.1.
- (p) **State** means the State of Michigan.
- (q) **Straits Line 5 Replacement Segment** - means that segment of 30-inch pipe that is to be constructed, operated, and maintained within the Tunnel to connect to Enbridge's existing Line 5 pipeline on either side of the Straits so as to serve as a replacement to the Dual Pipelines.
- (r) **Tunnel** has the meaning set forth at the description provided at Section 6.1 of the Tunnel Agreement.
- (s) **Tunnel Agreement** means the agreement referenced in Recital (B) that was entered into by the Authority and Enbridge on ____, 2018 concerning the construction of the Tunnel.
- (t) **Tunnel O&M** means any and all management, administration, inspection, maintenance, repair, preservation, modification, reconstruction, rehabilitation, restoration, renewal and replacement, including routine maintenance, necessary to achieve the Tunnel's 99-year design life, which includes the goods, equipment, and materials necessary for the operation as identified through the Tunnel design and construction process specified in

Article 7 of the Tunnel Agreement. Tunnel O & M will be consistent with the Tunnel O & M Plan approved by the Authority under the Tunnel Agreement.

1.2 In this Lease unless the context otherwise requires:

- (a) the words “including”, “includes” and “include” will be read as if followed by the words “without limitation”;
- (b) the meaning of “or” will have the inclusive meaning represented by the phrase “and/or”;
- (c) a reference to any Party includes each of its successors, and permitted assigns, including any Person taking part by way of novation;
- (d) a reference to this Lease or to any other agreement, document, or instrument includes a reference to this Lease or such other agreement, document or instrument, as amended, revised, supplemented or otherwise modified from time to time;
- (e) a reference to any Governmental Entity, institute, association or body is: (i) if that Governmental Entity, institute, association or body is reconstituted, renamed or replaced or if the powers or functions of that Government Entity, institute, association or body are transferred to another organization, a reference to the reconstituted, renamed or replaced organization or the organization to which the powers or functions are transferred, as applicable; and (ii) if that Governmental Entity, institute, association or body ceases to exist, a reference to the organization which serves substantially the same purposes or objectives as that Governmental Entity, institute, association or body;
- (f) words in the singular include the plural (and vice versa);
- (g) headings are for convenience only and do not affect the interpretation of this Lease;
- (h) a reference to this Lease includes all Schedules, Appendices and Exhibits;
- (i) a reference to an Article, Section, Schedule, Appendix or Exhibit is a reference to an Article or Section of or Schedule, Appendix or Exhibit to the body of this Lease;
- (j) where any word or phrase is given a defined meaning, any other part of speech or other grammatical form of that word or phrase has a corresponding meaning;

Article 2 Representations

Authority- Signatories for each Party represent that they have authority to enter into this Lease.

Article 3 General

3.1 Enbridge shall comply with all Applicable Laws in operating and maintaining the Tunnel and the Straits Line 5 Replacement Segment in accordance with this Lease, and obtain all permits or permission necessary or required by law from cities, villages, townships, corporations, or individuals that are required for the Tunnel O&M.

3.2 Enbridge will not transport Heavy Crude Oil through the Straits Line 5 Replacement Segment.

3.3 When Enbridge ceases use of the Straits Line 5 Replacement Segment, it will permanently deactivate the Straits Line 5 Replacement Segment in compliance with all Applicable Laws.

Article 4 Lease; Use of Authority Property

4.1 The Authority hereby grants to Enbridge and Enbridge hereby accepts from the Authority a lease of the Tunnel. Enbridge shall use the Tunnel to: (i) perform the Tunnel O&M required under this Lease; (ii) construct, operate, maintain, inspect, protect, repair, use and remove the Straits Line 5 Replacement Segment. Such uses of the Tunnel shall be without charge by the Authority except as provided in this Lease.

4.2 This Lease is subject to the paramount needs of safely operating and maintaining the Tunnel to serve as a corridor for utilities that connect the upper and lower peninsulas of Michigan for the benefit of the State and without risk to the Straits of Mackinac.

4.3 Excluding the contents of the Straits Line 5 Replacement Segment, as well as its operation, maintenance, repair, and removal, Enbridge will not use or store radioactive, toxic, flammable, or poisonous materials, explosives, or other hazardous materials on the premises except in accordance with all Applicable Laws referenced in Article 3, and will not permit hazardous or unreasonably objectionable smoke, fumes, vapor, or odors to emit from the Authority Property. No junk or garbage will be stored or allowed to accumulate on the Authority Property.

Article 5 Term, Lease Commencement Date, and Lease Expiration Date

5.1 The term of this Lease shall begin on the Lease Commencement Date and end on the Lease Expiration Date.

5.2 The “Lease Commencement Date” means the date on which the Lease is executed and delivered by both Parties.

5.3 The “Lease Expiration Date” means the date that is ninety-nine (99) years after the Lease Commencement Date, or any earlier date on which the term of this Lease is terminated in accordance with Article 17.

Article 6 Consideration

6.1 The Authority grants this Lease to Enbridge in consideration of the following: (i) Enbridge’s agreement set forth in the Tunnel Agreement to construct the Tunnel at Enbridge’s cost and expense and, upon completion of the Tunnel, to assign its ownership interest in the Tunnel to the Authority in accordance with Section 3.4(a) of the Tunnel Agreement; (ii) Enbridge’s agreement to grant to the Authority access easements over the Additional Tunnel Right of Way (as defined in the Tunnel Agreement), upon completion of the Tunnel, in accordance with Section 3.4(b) of the Tunnel Agreement; and (iii) Enbridge’s obligations under Article 9 of this Lease to pay for all costs of operating, maintaining and decommissioning the Tunnel, except as set forth in Article 9.

6.2 In return for the consideration provided under Section 6.1 above, Enbridge will owe no rent to the Authority under this Lease.

Article 7 Agreements with Third Party Utilities

7.1 The procedure by which third-parties may obtain access to the Tunnel is set forth in Schedule 1 – Third-Party Utility Access.

7.2 If any Third-Party Utility obtains access to the Tunnel in accordance with Schedule 1 - Third-Party Access, the Authority shall not allow that Third-Party Utility to interfere with Enbridge's obligations to conduct Tunnel O&M under this Lease, or with Enbridge's construction, operation, maintenance, use, protection, and repair of the Straits Line 5 Replacement Segment.

Article 8 Care and Restoration

8.1 If, in the operation or maintenance of the Tunnel, Enbridge damages or disturbs the surface or subsurface of any property or the public or private improvements located thereon, therein, or thereunder, Enbridge shall promptly, at its own cost and expense, and in a manner reasonably acceptable to the Authority, restore the surface or subsurface of the public and/or private property, and any appurtenances thereon, in as good a condition as before said damage or disturbance. All restoration work shall be conducted in accordance with MDOT Standard Specifications for Construction and in accordance with all Applicable Laws.

8.2 If the Authority reasonable deems restoration, repairs, and/or replacement of the surface, subsurface, or any structure located thereon, therein, or thereunder to be required as a result of Enbridge's acts or omissions in operating or maintaining the Tunnel ("Deficiency"), the Authority will promptly provide Enbridge with written Notice specifying in reasonable detail the nature of the Deficiency. Upon receipt of such Notice, Enbridge will give written Notice to the Authority either accepting or disputing responsibility for the Deficiency. If Enbridge accepts responsibility for the Deficiency, Enbridge will promptly initiate action to cure the Deficiency and if Enbridge will not have not initiated such action within 90 days after receipt of the Notice from the Authority, the Authority will have the right to perform the necessary restoration, repair, or replacement, either through its own forces or through a hired contractor, and the Authority will be reimbursed by Enbridge or the Maintenance Reserve Account for its reasonable out-of-pocket costs and expenses. If Enbridge disputes that its acts or omissions are responsible for the Deficiency, the dispute will be resolved in accordance with Article 16.

Article 9 Cost to Operate and Maintain the Tunnel

9.1 Costs of Tunnel Operation, Maintenance and Decommissioning. For the term of this Lease, Enbridge will be solely responsible for all costs of operating, using, maintaining and decommissioning the Tunnel, including procurement and payments to contractors performing the work consistent with the terms and conditions herein, except to the extent a Third-Party Utility is responsible for a portion of such costs in accordance with Schedule 1 – Third-Party Access.

9.2 No Use or Obligation of State Funds Inconsistent with Applicable Law. Nothing in this Lease will be deemed to obligate the expenditure of State funds, including, but not limited to money from the Straits Protection Fund, for the construction, operation, maintenance or decommissioning the Tunnel. The Authority's performance of its responsibilities related to the Tunnel and this Lease are subject to and conditioned upon the appropriation of sufficient funds for those purposes.

9.3 Independent Quality Assurance Contractor and Authority Technical Support. Enbridge will provide all funds necessary for the Authority to retain an Independent Quality Assurance Contractor(s) and/or technical experts with appropriate technical expertise to perform the following tasks: (i) on an annual basis, audit Enbridge's Tunnel O&M records to verify compliance with Article 10 of this Lease, including performing an annual inspection; (ii) address any deficiencies identified as a result of the audit performed under clause (i) above; (iii) perform analysis of any repairs and/or rehabilitation of the Tunnel; and (iv) provide related information to the Authority. Prior to retaining an Independent Quality Assurance Contractor or Technical Experts, the Authority will allow Enbridge to review any agreements between the Independent Quality Assurance Contractor or Technical Experts and disapprove of any unreasonable costs not required to perform the functions set forth in clauses (i)-(iv).

9.4 Costs of Third-Party Utilities. Notwithstanding anything in this Lease to the contrary, neither Enbridge nor the Authority will be responsible for costs attributable to the design, construction, installation, commissioning, or operation of Third-Party Utilities in the Tunnel, or the costs of their operation and maintenance, or for any hazardous or unreasonably objectionable smoke, fumes, vapor, or odors caused by or resulting from such Third-Party Utilities. All such costs and conditions will be the responsibility of the entity that caused the Utilities to be installed and operated, or their assigns.

9.5 Third-Party Utilities' Costs for Tunnel Operation and Maintenance. If Third-Party Utilities obtain permission from the Authority to use space within the Tunnel, such Third-Party Utilities will be responsible to pay the Tunnel O&M costs set forth in Schedule 1 - Third-Party Access.

Article 10 Tunnel O&M

10.1 Tunnel O&M obligations. Enbridge shall perform all Tunnel O&M required under this Lease, from the Lease Commencement Date until the Lease Expiration Date.

10.2 Equipment for Tunnel O&M. Enbridge shall procure, deliver, install, commission, maintain, repair, decommission, upgrade and replace any goods, equipment and materials required to perform the Tunnel O&M in accordance with this Lease, at its sole cost and expense.

10.3 Interface with the Authority and Third-Party Contractors. Enbridge shall coordinate and cooperate with the contractors that the Authority retains to perform activities related to the Tunnel.

10.4 Tunnel O&M Work Plan

10.4.1 Enbridge will perform Tunnel O & M in accordance with the Tunnel O & M Work Plan approved by the Authority under the Tunnel Agreement and any modifications to that Work Plan subsequently agreed to by the Authority and Enbridge.

10.5 Personnel. Enbridge shall employ qualified personnel to operate the Tunnel safely, and provide adequate levels of service. The required job positions and qualifications will be identified as part of the Tunnel O&M Work Plan.

10.6 Tunnel O&M Inspections

10.6.1 Enbridge will undertake inspections of the Tunnel in accordance with the inspection schedule set forth in the Tunnel O&M Work Plans.

10.6.2 Not later than ninety (90) days after completing any inspection required in accordance with Section 10.6.1, Enbridge will deliver to the Authority a written report of the inspection findings. Enbridge will revise the Tunnel O&M Work Plans, as necessary, to address additional routine maintenance resulting from the inspection findings.

10.6.3 Not later than April 1 of each calendar year during the term of this Lease, Enbridge will deliver to the Authority a written report that describes the Tunnel O&M that was performed in the immediately preceding calendar year, including any deviations from the Tunnel O&M Work Plans and reason for such deviation.

10.7 Performance Incentives

If the Authority reasonably deems that Enbridge has failed to perform the Tunnel O&M, the Authority will promptly provide Enbridge with written Notice specifying in reasonable detail the nature of such failure. Upon receipt of such Notice, Enbridge will give written Notice to the Authority either accepting such failure or disputing such failure. If Enbridge accepts such failure, Enbridge will promptly initiate action to cure such failure. If Enbridge disputes such failure, the dispute will be resolved in accordance with Article 16.

10.8 Maintenance Reserve Account

10.8.1. Enbridge shall establish and maintain a reserve account (the "Maintenance Reserve Account") to fund planned Tunnel maintenance expenses as well as any expenses incurred under Section 9.3 or costs required to be incurred under Section 10.7. On an annual basis, Enbridge shall deposit sufficient funds into the Maintenance Reserve Account to cover the Tunnel maintenance expenses for the following 2 years, less any Tunnel O&M funds deposited or required to be deposited by Third-Party Utilities in accordance with Section 10.8.2 below. Funds will be drawn from the Maintenance Reserve Account by Enbridge in order to pay for the Tunnel maintenance.

10.8.2 All Tunnel O&M costs required to be paid by Third-Party Utilities in accordance with Schedule 1 - Third-Party Access shall be deposited into the Maintenance Reserve Account.

10.8.3 The Authority may have access to the Maintenance Reserve Account for purposes of collecting costs under Sections 8.2, 10.8.4, and 15.4.2.

10.8.4 . Any funds collected from Third-Party Utilities for fees to occupy the Tunnel shall be deposited into the Maintenance Reserve Account. In accordance with MCL 254.324d(4)(J), upon a showing by the Mackinac Bridge Authority that it has a loss of net profit as a result of a Third-Party Utility for the transmission of data and telecommunications moving its facilities from the Mackinac Bridge into the Tunnel, the Authority shall notify Enbridge and the Third-Party Utility of the amount of the loss of net profit and add it to the required fees. Fees for loss of net profits shall be used to reimburse the Mackinac Bridge Authority for the loss of said net profit as a result of such a move. Following the collection of such funds, the Authority shall have the right to send such funds to the Mackinac Bridge Authority in accordance with this provision.

Article 11 Cooperation

Each Party agrees that whenever this Lease provides for it to approve, concur with, or jointly act with the other Party, such approval, concurrence or joint action will not unreasonably be withheld, conditioned or delayed.

Article 12 Assignment

Neither the Authority or Enbridge may assign or otherwise transfer any of its rights or obligations under this Lease to a third party without the express prior written consent of the other Party. This section does not apply to the Authority if its obligations and/or rights are transferred by operation of law, including but not limited to, executive reorganization.

Article 13 Insurance

13.1 Requirement to Procure and Maintain Insurance- Enbridge and its contractors performing work under this Lease will procure and maintain or cause to be procured and maintain insurance policies meeting the requirements of this Article 13 and Schedule 2 of this Lease (Insurance Specifications), collectively “Insurance Requirements.” Each required policy will include the Authority and the State as additional insureds to the extent commercially available in accordance with customary insurance practice. The Parties agree that it is a customary insurance practice to add an additional insured to a commercial general liability policy.

13.2 Qualified Insurers- All insurance required under this Lease will be procured from insurers that at the time coverage commences are authorized to do business in the State and have a current policyholder’s management and financial size category rating of not less than A-:VI according to A.M. Best’s Financial Strength Rating and Financial Size Category or must be rated in one of the two top categories by two nationally recognized financial rating agencies

("Qualified Insurer"), except as otherwise provided in Schedule 2 of this Lease (Insurance Specifications) or approved in writing by the Authority in its good faith.

13.3 Premiums, Deductibles and Self-Insured Retentions- Enbridge will timely pay, or cause to be paid, the premiums for all Insurance Policies and insurance coverages required by this Lease. There will be no recourse against the Authority or any of the other insured parties for payment of premiums or other amounts with respect to the Insurance Policies, Enbridge will be responsible for paying all insurance deductibles or self-insured retentions, and the Authority will have no liability for deductibles, self-insured retentions or claim amounts exceeding the required policy limits.

13.4 Verification of Coverage- Upon execution of this Lease, and on an annual basis thereafter until this Lease is terminated, Enbridge shall provide to the Authority, or the Authority's designated representative, Certificate(s) of Insurance on standard forms regularly accepted in the industry certifying Enbridge's compliance with this provision and specifically identifying coverage extensions and endorsements required herein. In the event of a reduction in Enbridge insurance limits during the term of this Lease, which may otherwise reduce the limits of insurance required to comply with this provision, Enbridge shall promptly provide the Authority with notice of same, and immediately thereafter secure such additional insurance as is required to comply with the terms of this provision. The Authority's acceptance of certificates or correspondence associated thereto does not constitute a waiver, release or modification of the requirements under this provision.

Article 14 Indemnification

14.1 Indemnification.

14.1.1 In addition to the protection afforded by any policy of insurance, Enbridge agrees, subject to Section 14.1.1(a) below, to indemnify, defend and hold harmless the Authority, the State, the Michigan State Transportation Commission, MDOT, and all officers, agents, contractors providing expert advice to the Authority, and employees thereof (collectively, the "Indemnified Parties"), from any loss, damage, cost or expense suffered by any of them by reason of any claim made by any third party and arising out of any act or omission of Enbridge within the Authority Property, for (a) Enbridge's failure to pay for any product or service, (b) property damage, (c) personal injury or death, or (d) environmental damage, degradation, response and cleanup cost, in each case including reasonable attorneys' fees and related costs.

(a) If Third-Party Utilities are placed in the Tunnel, neither Enbridge nor the Authority will own any utilities or facilities installed by the Third-Party Utilities, or have responsibility or liability of any kind related to the construction, operation, or maintenance of utilities or facilities owned, constructed, operated, and/or maintained by the Third-Party Utilities. Said utilities or facilities will instead be the property of the Third-Party Utility that caused them to be installed. All Third-Party Utilities will be required to indemnify, defend and hold harmless Enbridge and the Authority from any loss, damage, cost or expense suffered by

Enbridge or the Authority by reason of any claim made by a third-party and arising out of any act or omission of the Third-Party Utilities within the Authority Property, as well as naming them as additional insured on said Third-Party Utilities' liability insurance.

14.1.2 Authority not Liable. Authority shall have no obligation to any contractor or subcontractor providing goods or services to Enbridge without Authority's prior and explicit consent and notwithstanding Authority's concurrence in or approval of the award of any contract or subcontract or the solicitation thereof.

14.1. 3 No Creation of Liability. Enbridge will not intentionally take any action that is neither permitted nor required under this Lease that would result in claims being asserted against or judgments being imposed against any of the Indemnified Parties. Any such intentional act shall, as the exclusive remedy, subject Enbridge to its obligation of indemnity under Section 14.1.1.

14.2 Defense and Indemnification Procedures

14.2.1 If the Authority receives Notice of a Claim or otherwise has actual knowledge of a claim that it believes is within the scope of the indemnities under Section 14.1.1, the Authority will give prompt Notice of the Claim to Enbridge in accordance with Article 23.

14.2.2 Subject to Section 14.2.5, if the insurer under any applicable insurance policy accepts the tender of defense, the Authority and Enbridge will cooperate in the defense as required by such insurance policy. If no insurer under potentially applicable insurance policies provides defense, then Section 14.2.3 will apply.

14.2.3

(a) Within 15 business days after receipt of the Authority's Notice, Enbridge will provide Notice to the Authority whether Enbridge has tendered the matter to its insurer. If Enbridge does not tender the matter to its insurer, then within such 15 business days, or if the insurer rejects the tender, then within 5 business days after such rejection, Enbridge will provide Notice to the Authority stating whether Enbridge accepts the tender of defense.

(b) To the extent allowed by its insurer, by unconditionally accepting the tender of defense, Enbridge will: (i) be deemed to confirm that the claim is subject to indemnification under this Agreement without any "reservation of rights;" (ii) if Enbridge believes the claim is not subject to indemnification by Enbridge, it shall provisionally accept the tender; and (iii) the Authority agrees that Enbridge may stand in its shoes with respect to any indemnity by another tunnel user. If for any reason Enbridge refuses to accept such tender of defense of a claim subject to indemnification, as set forth in this Article 14, Enbridge agrees that the Authority may hire a Special Assistant Attorney General to defend it, at Enbridge's sole cost and expense.

14.2.4 Upon acceptance of the tender of defense, Enbridge will be entitled to select legal counsel for the Indemnified Parties, subject to (i) approval by the Authority in its reasonable discretion and (ii) approval of the legal counsel as a Special Assistant Attorney General for the State of Michigan by the Michigan Attorney General. Enbridge will otherwise control the defense of such claim and bear the fees and costs of defending and settling such claim. None of the Indemnified Parties will settle any claim for which indemnification is sought in accordance with Section 14.1.1. If the Authority receives Notice of a Claim or otherwise has actual knowledge of a claim that it believes is within the scope of the indemnities under Section 14.1.1., the Authority will give prompt Notice of the Claim to Enbridge in accordance with Article 23.

(a) Enbridge will fully and regularly inform the Authority of the progress of the defense and of any settlement discussions; and

(b) Each of the Indemnified Parties will:

(i) reasonably cooperate in said defense;

(ii) provide Enbridge all materials and access to personnel Enbridge reasonably requests as necessary for defense, preparation and trial and which or who are under the control of or reasonably available to the Authority;

(iii) maintain the confidentiality of all communications between it and Enbridge concerning such defense.

14.2.5 Notwithstanding Section 14.2.3, the Authority may assume its own defense by delivering Notice to Enbridge of such election and the reasons thereof, if the Authority, at the time it gives Notice of the Claim or at any time thereafter, reasonably determines that:

(a) A conflict exists between it and Enbridge which prevents or potentially prevents Enbridge from presenting a full and effective defense;

(b) Enbridge is otherwise not providing an effective defense in connection with the Claim; or

(c) Enbridge lacks the financial capacity to satisfy potential liability or to provide an effective defense.

Article 15 Hand Back Criteria

15.1 Project Handback Process

15.1.1 Intentionally omitted.

15.2.1 The Parties will perform a joint Inspection of the Tunnel, and Enbridge shall produce and deliver to the Authority, a report (a “Project Handback Condition Report”) for review and approval not less than 36 months prior to the scheduled Lease Expiration Date or prior to termination of this Lease in accordance with Article 17 that:

- (a) Identifies the condition of the Tunnel;
- (b) Identifies any Tunnel O&M required to be performed for the remainder of the Tunnel’s 99-year design life;
- (c) Identifies any Tunnel O&M that must be conducted by Enbridge to repair or rehabilitate the Tunnel to ensure that the Tunnel will meet its 99-year design life (the “Handback Work”), including an estimate of the costs to perform the Handback Work (the “Handback Work Costs”); and
- (d) Details how the Handback Work Costs were calculated.

15.2.2 Enbridge shall carry out the Handback Work at its own cost and expense notwithstanding that the actual cost of the Handback Work may be higher than the Handback Work Costs.

15.3 Enbridge Not Relieved of Obligations

Notwithstanding:

15.3.1 Any agreement of the Authority to any Handback Work and Handback Work Costs;

15.3.2 Any participation of the Authority in any inspection under this Article 15; or

15.3.3 The complete or partial carrying out of the Handback Work,

Enbridge shall not be relieved or released from any obligation to conduct any other inspection or to perform any other works to the extent otherwise required by this Lease.

15.4 Final Condition Report

15.4.1 The Parties will perform a joint inspection of the Tunnel and Enbridge shall produce and deliver to the Authority a final Condition Report within 45 days after the Lease Expiration Date (the “Final Project Handback Condition Report”) that documents the completion of the Handback Work, and, if not, any Handback Work remaining to be performed and the associated Handback Work Costs.

15.4.2 If the Final Project Handback Condition Report identifies any remaining or deficient Handback Work, the Authority may withdraw from the Maintenance Reserve Account or draw on the acceptable Letter of Credit an amount equivalent to 100% of the applicable Handback Work Costs, and, following completion of such remaining or deficient Handback Work, the Authority will pay any remaining funds in the

Maintenance Reserve Account or return the unused portion of the acceptable Letter of Credit.

15.5 Assistance in Securing Continuity

15.5.1 Enbridge shall, before the Lease Expiration Date, do all things reasonably required by the Authority to ensure the smooth and orderly transfer of responsibility for the Tunnel to the Authority or its nominee, including:

- (a) Meet with the Authority and such other persons notified by the Authority to discuss the Tunnel;
- (b) Provide full access to its operations for the purpose of familiarization;
- (c) Provide accurate and comprehensive information to Authority and its nominee to determine the status and condition of the Tunnel and any construction programs in place at the time;
- (d) Perform any other activities specified in the Project Handback Condition Report.

Article 16 Dispute/Issue Resolution

16.1 Except as otherwise specified in this Lease, the Parties agree to the following procedures to resolve all disputes between them with respect to or arising under this Lease.

16.2 Informal Dispute Resolution- Designated representatives of the Parties will engage in good faith efforts to informally resolve the dispute for a period of up to sixty (60) days, provided that the Parties may mutually agree in writing to extend that period.

16.3 Optional Mediation- If the dispute is not resolved informally through Article 16.2, the Parties may, through mutual written agreement, select a neutral mediator to facilitate the resolution of the dispute.

16.4 Judicial Dispute Resolution- If the dispute is not resolved informally through Section 16.2, or, if applicable, through Section 16.3, either Party may submit the dispute to a court of competent jurisdiction for resolution.

Article 17 Remedies

17.1 Each of the Parties acknowledges that the provisions of this Lease are essential for the protection of the legitimate interests of the other Party and are fair and reasonable in scope and content and agrees that an award of money damages would be inadequate for any breach of this Lease by the other Party or its representatives and that any such breach would cause the non-breaching Party irreparable harm. Accordingly, in addition to any other remedies that may be available at law or in equity, each of the Parties shall be entitled, without the requirement of

posting a bond or other security, to equitable relief, including injunctive relief, mandamus, and specific performance and each of the Parties agrees not to oppose the granting of such relief on the basis that the non-breaching party has an adequate remedy at law. Notwithstanding anything in Article 16 to the contrary, Enbridge may seek temporary injunctive relief in a court of law with jurisdiction over the Parties to maintain the status quo or prevent irreparable harm without first following the procedures in Sections 16.2 and 16.3.

17.2 If Enbridge fails to cure a breach of Enbridge's obligations under Article 10 of this Lease within 90 days after receipt of written notice from the Authority describing such breach or, if such breach cannot reasonably be cured within such 90 days, but Enbridge commences to cure such breach within such 90 day period, within such longer period of time as will reasonably be required to cure such breach, the Authority may retain an experienced, creditworthy third-party operator to perform the requirements under Article 10 of this Lease and Enbridge will reimburse the Authority for the reasonable costs and expenses payable to such third party operator during the term of this Lease. Section 17.1 and this Section 17.2 will be the Authority's sole and exclusive remedies for any breach of Enbridge's obligations under Article 10 of this Lease.

17.3 Termination by the Authority. The Authority may terminate this Lease if: (i) after being notified in writing by the Authority of any material breach of this Lease (except for a breach of Article 10), Enbridge fails to commence remedial action within 90 days to correct the identified breach or fails to use due diligence to complete such remedial action within a reasonable time thereafter; (ii) the dispute resolution procedures of Article 16 are followed with respect to the breach; and (iii) the final judicial resolution of the dispute is in favor of the Authority's position that the Lease should be terminated.

17.4 Termination by Enbridge. Enbridge may terminate this Lease:

(a) If (i) after being notified in writing by Enbridge of any material breach by the Authority of this Lease, the Authority has failed to commence remedial action within 90 days to correct the identified breach or impairment or failed to use due diligence to complete such remedial action within a reasonable time thereafter; (ii) the dispute resolution procedures of Article 16 are followed with respect to the breach; and (iii) the final judicial resolution of the dispute is in favor of Enbridge's position that the Lease should be terminated;

(b) If the Third Agreement is rescinded, revoked, or terminated for any reason other than as provided under Section 10.2 of the Third Agreement;

(c) If: (i) after being notified in writing by Enbridge of any material breach by the State of the Third Agreement which shall include but not be limited to any unreasonable impairment by the State of Enbridge's ability to construct, operate, and maintain the Straits Line 5 Replacement Segment within the Tunnel in accordance with the Tunnel Agreement, this Lease, and the Third Agreement, the State fails to commence remedial action within 90 days to correct the identified breach or fails to use due diligence to complete such remedial action within a reasonable time thereafter; (ii) the applicable dispute resolution procedures of the Third Agreement are followed; and (iii) the final judicial resolution of the dispute is in favor of Enbridge's position;

(d) If Enbridge has involuntarily ceased operation of any portion of Line 5 as a result of a court order or at the direction of a Governmental Entity; or

(e) Enbridge has voluntarily chosen to permanently cease operations of Line 5.

17.5 Material Breach by the Authority

If after being notified in writing by the Enbridge of any material breach of this Lease, (i) the Authority fails to commence remedial action within 90 days to correct the identified breach or fails to use due diligence to complete such remedial action within a reasonable time thereafter; (ii) the dispute resolution procedures of Article 16 are followed with respect to the material breach; and (iii) the final judicial resolution of the dispute is in favor of the Enbridge's position that the Authority is in material breach, then Enbridge may do any of the following at its sole discretion:

(i) Enbridge may, as part of the judicial resolution of the dispute, seek equitable relief in accordance with Section 17.1, recognizing that MCL 254.324 does not provide an opportunity for an obligation of funds as a remedy for breach, and therefore monetary damages cannot provide adequate relief under the law;

(ii) Enbridge may exercise its rights under Section 17.4; or

(iii) Enbridge may continue under this Lease without obligation to perform under Sections 9.3, 10.4, 10.7 and 10.8.

Article 18 Effect of Termination

18.1 If this Lease is terminated in accordance with Section 17.3: (i) if no other Third-Party Utility or other third-party has been authorized by the Authority to use the Tunnel at that time Enbridge will be solely responsible for all costs associated with the abandonment of the Tunnel and the decommissioning of the Straits Line 5 Replacement Segment; and (ii) Enbridge's obligation to indemnify the Authority under Article 14 will survive such termination.

18.2 If this Lease is terminated in accordance with Sections 17.3 or Section 17.4(e), Enbridge will reimburse the Authority for any reasonable costs incurred by the Authority in retaining a staff official and third parties to assist the Authority's performance under this Lease.

18.3. If this Lease is terminated in accordance with Sections 17.4(a), (b) or (c), the assignment of rights to Enbridge under the Tunnel Easement referenced in Section 3.1(b) of the Tunnel Agreement will remain effective without further action by the Parties.

Article 19 Right to Purchase

19.1 The Authority shall not sell or otherwise dispose of all or any portion of the Tunnel or Tunnel Easement if this Lease is terminated in accordance with Section 17.4 without Enbridge's written consent.

19.2 If the Authority desires to sell or otherwise dispose of all or any portion of the Tunnel or the Tunnel Easement, then, in consideration of Enbridge's commitment to operate and maintain the Tunnel, the Authority will provide Enbridge with written notice of such desire and the Authority's proposed reasonable terms and conditions of sale.

19.3 Enbridge shall have ninety (90) days after its receipt of the Authority's notice under Section 19.1 in which to notify the Authority of Enbridge's exercise of its right of purchase. If Enbridge timely exercise such right, the Parties shall draft, and the Parties shall promptly enter into, a purchase agreement on the terms and conditions provided for in Section 19.1.

19.4 If Enbridge does not timely exercise its right of purchase in accordance with Section 19.2, the Authority may proceed to sell the Tunnel to a third-party transferee provided that (a) the terms and conditions of the sale are no more favorable to the third party than those offered to Enbridge in accordance with Section 19.1, (b) the third-party transferee assumes in writing all of the Authority's obligations under this Lease, and (c) the sale to the third party closes not later than six (6) months after the expiration of the ninety (90) day period referenced in Section 19.2. Enbridge will have the right to examine, within the thirty (30) days following the closing date of the sale of the Tunnel to the third-party transferee, the records of the Authority and the third party transferee to satisfy itself that the sale has been consummated on the terms described in this Section 19.3.

19.5 Following the execution of this Lease, the Parties will record a memorandum of Enbridge's purchase rights under this Article 19.

Article 20 Tunnel Easement

20.1 During the term of this Lease and any period described in Section 18.3, Authority will not terminate or amend, or consent to any termination or amendment, of the Tunnel Easement required to be obtained by the Authority under Section 3.1(a) of the Tunnel Agreement. This Section 20.1 shall survive the termination of this Lease.

Article 21 Quiet Enjoyment

21.1 Enbridge will at all times during the term of this Lease have the right to peacefully and quietly have, hold and enjoy the Tunnel, subject to the terms of this Lease.

Article 22 Force Majeure

22.1 Whenever Enbridge will be required by the terms of this Lease or by Applicable Law to perform any contract, act, work, labor or services or to perform and comply with any Applicable Law, Enbridge will not be deemed to be in default hereunder and the Authority will not enforce or exercise any of its rights under this Lease, if and so long as non-performance or default hereunder will be caused by strikes, acts of God, shortages of labor or materials, war, terrorist acts, pandemics, civil disturbances and other causes beyond the reasonable control of Enbridge.

Article 23 Notice

23.1 Any notice, consent, or other communication (“Notice”) required or permitted under this Lease shall be in writing and either delivered in person, sent by facsimile transmission, deposited in the United States mail, postage prepaid, registered or certified mail, return receipt requested, or deposited with any commercial air courier or overnight express service addressed as follows:

[TBC]

23.2 Notice shall be deemed received at the time it is personally served or on the second business day after its deposit with any commercial air courier or overnight express service or, if mailed, three (3) days after the Notice is deposited in the United States mail as above provided. Any time period stated in a Notice shall be computed from the time the notice is deemed received. Either Party may change its mailing address or the person to receive the Notice by notifying the other Party in writing, as provided in this Section.

Article 24 Entire Agreement; Amendment

24.1 This Lease, together with the Tunnel Agreement, contains all covenants and agreements between the Authority and Enbridge relating to the matters set forth in this Lease.

24.2 This Lease may be modified or amended only by a written amendment executed by the Parties and/or all of their successors or assigns, as applicable.

Article 25 Governing Law

25.1 This Lease shall be construed, interpreted, and applied in accordance with the laws of the State of Michigan.

Article 26 Non-Waiver

26.1 No covenant or condition of this Lease may be waived by any Party, unless so done in the form of a written amendment to this Lease executed by the Parties. Forbearance or indulgence by any Party in any regard whatsoever shall not constitute a waiver of the covenants or conditions to be performed by the other Parties.

Article 27 Severability

27.1 If any provision of this Lease shall be held or deemed to be or shall, in fact, be illegal, inoperative, or unenforceable, the same shall not necessarily affect any other provision or provisions herein contained or render the same invalid, inoperative, or unenforceable and the Parties will expeditiously negotiate in good faith in an attempt to agree to another provision or provisions (instead of the provision which is illegal, inoperative or unenforceable) that is legal, operative and enforceable and carries out the Parties’ intentions under this Lease.

Article 28 Binding Agreement

28.1 This Lease shall be binding upon all of the permitted assigns, grantees, and successors in interest to each of the Parties and shall remain in full force and effect unless amended as provided herein. The Parties agree to require their respective assigns and, if any, to assume in writing all the obligations of that Party hereunder.

Article 29 Miscellaneous

29.1 The Parties agree to execute and acknowledge an appropriate memorandum of this Lease for public recordation purposes, so that public notice of this Lease be given

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Schedule 1 – Third-Party Utility Access

This Schedule sets forth the procedure by which Third-Party Utilities may gain access to construct, operate, and maintain linear utilities (“Utility” or “Utilities”) inside of the Tunnel.

1. Notification of Use by Prospective Third-Party and Initial Discussions. If the Authority or Enbridge (collectively “Parties,” and individually “Party”) receive a request from a third-party to use space in the Tunnel for a Utility (“Prospective Third-Party”), the Party in receipt of that request shall notify the other Party within seven (7) days of receipt of such request. The Party in receipt of the request shall provide the other Party with the opportunity to participate in all further discussions and/or correspondence with the Prospective Third-Party. The Parties shall jointly engage in initial discussions and/or correspondence with the Prospective Third-Party concerning its potential use of the Tunnel.

2. Scope of Use by Prospective Third-Party. If after initial discussions the Third-Party continues to request access to the Tunnel, the Third-Party shall be asked by the Authority to provide in writing to both the Authority and Enbridge the following information: (i) a summary of the Prospective Third-Party’s use of the Tunnel for a Utility; (ii) information, including but not limited to engineering schematics, that identify the size of the proposed Utility and requirements (e.g., anchoring) for placement of the proposed Utility in the Tunnel; (iii) maintenance and inspection requirements for the proposed Utility, including frequency and the free space required in proximity to the Utility to perform such maintenance and inspection; (iv) identification of all Federal or State regulatory requirements pertaining to the placement of the Utility in the Tunnel; (v) the length of the period for which access is sought; (vi) documentation that the Third-Party carries or will carry Insurance Policies that comply with Schedule 2 – Insurance Specifications; and (vii) any other information requested by the Authority or Enbridge.

3. Costs to Third-Party Utility.

(a) *Tunnel Operation and Maintenance Fees.* Enbridge shall identify and inform the Prospective Third-Party and the Authority of the “Proportional Share” of the annual Tunnel operation and maintenance costs for which the Prospective Third-Party will be responsible. The Proportional Share shall be an annual rate (with standard measures to address inflation agreed upon between the Authority and Enbridge) that is based on the fair market value of the Prospective Third-Party’s use and occupancy of the Tunnel, which shall be comparable to the most recent fees imposed by the Mackinac Bridge Authority for the use of the Mackinac Bridge for a similar utility or an alternative comparable agreed on between the Authority and Enbridge. The Authority may disapprove or amend the Proportional Share only if the Authority determines that the fees identified by Enbridge are unreasonably high or unreasonably low.

(b) *Design and Construction Costs.*

(i) If the Prospective Third-Party seeks access to the Tunnel prior to the stage in the Front End Engineering Design ("FEED Process") at which point inputs to the Tunnel design development have not been frozen, the Prospective Third-Party may recommend changes to the design of the Tunnel to accommodate the Prospective Third-Party's Utility. If the changes to the design of the Tunnel are accepted by Enbridge, such acceptance of which shall not be unreasonably withheld, the Prospective Third-Party shall pay to Enbridge any increased costs associated with the design and/or construction of the Tunnel resulting from such changes ("Increased Design Costs"). Such Increased Design Costs shall be calculated by Enbridge by identifying the total design and construction costs for the Tunnel that have or will be incurred by Enbridge as a result of such changes minus the design and construction costs for the Tunnel that would have been incurred by Enbridge absent such changes. Any Increased Design Costs shall be paid to Enbridge, in accordance with a schedule established by Enbridge. The Authority shall receive notice of the calculation of Increased Design Costs and the proposed schedule for payment of those amounts at the same time as any Prospective Third-Party. In the event that the Prospective Third-Party, within 5 days of receiving notice, requests that the Authority review the proposed Increased Design Costs and schedule of payments for compliance with this Agreement, then the Authority shall have 30 days to disapprove the Increased Design Costs or schedule in the event that: (i) the Authority determines that the Increased Design Costs identified by Enbridge are not calculated in accordance with this Agreement; or (ii) the proposed schedule of payments is commercially unreasonable. In the event the Prospective Third-Party withdraws their request for examination by the Authority, the Authority shall cease its review.

(ii) If the Prospective Third-Party seeks access to the Tunnel after the stage in the FEED Process at which point inputs to the Tunnel design and development have been frozen, the Enbridge shall not be required to make any changes or modifications to the Tunnel to allow a Prospective Third-Party to use the Tunnel, unless such changes or modifications are agreed to in writing by Enbridge and the Authority and provided that the Prospective Third-Party bears all costs associated with such changes or modifications.

(c) *Utility Costs.* In accordance with Section 5.4 of the Agreement, the Prospective Third-Party shall be responsible for all costs attributable to the design, construction, installation, commissioning, operation, and maintenance of its Utilit(ies) in the Tunnel.

(d) *Loss of Net Profit to Mackinac Bridge Authority.* In accordance with MCL 254.324d(4)(J), upon a showing by the Mackinac Bridge Authority that it has a loss of net profit as a result of a Third-Party Utility for the transmission of data and telecommunications moving its facilities from the Mackinac Bridge into the Tunnel, the Authority shall notify Enbridge and the Third-Party of the amount of the loss of net profit and add it to the required fees. Fees to offset loss of net profit shall be used to reimburse the Mackinac Bridge Authority for the loss of said net profit as a result of such a move. Following the collection of such funds, the Authority shall have the right to send such funds to the Mackinac Bridge Authority in accordance with this provision.

4. Agreement Between Third-Party and Authority.

(a) If, after completion of the steps above, the Prospective Third-Party desires to use, enter, and access the Tunnel for a Utility, the Authority shall prepare and submit to Enbridge and the Prospective Third-Party a draft “Third-Party Agreement” that:

(i) Sets forth terms for the Third-Parties’ use of the Tunnel consistent with the Tunnel Agreement and Tunnel Lease;

(i) Requires the Prospective Third-Party to pay to the Maintenance Reserve Account established under Section 10.8 of the Tunnel Lease its annual Proportional Share identified under Section 2(a) above;

(ii) If applicable, requires the full payment of any outstanding Increased Design Costs identified under Section 2(b) above;

(iii) Requires the Prospective Third-Party to maintain insurance in accordance with Schedule 2 Insurance Specifications to the Tunnel Lease;

(iv) Includes an indemnification provision which requires the Prospective Third-Party to indemnify the State and Enbridge; and

(v) Provides that, to the extent that the Prospective Third-Party fails to pay its annual Proportional Share to the Maintenance Reserve Account, the Authority shall take action to collect any unpaid portion of the annual Proportional Share directly from the Prospective Third-Party. In the event that the Authority fails to take such action within 30 days of a request from Enbridge to do so, Enbridge may bring such action as a third party beneficiary of the agreement between the Authority and the Prospective Third-Party.

(vii) Provides that Enbridge is a third-party beneficiary of the Third-Party Agreement.

(b) Within fourteen (14) days after receipt of the draft Third-Party Agreement, Enbridge shall notify the Authority in writing: (i) whether Enbridge agrees that the draft Third-Party Agreement complies with the requirements of this Agreement; and (ii) whether the proposed Third-Party Utility will interfere with, pose a safety risk to, or limit the ability of Enbridge to operate and maintain the Straits Line 5 Replacement Segment.

(c) If the notification by Enbridge required under Section 3(b) above provides that Enbridge agrees that the draft Third-Party Agreement complies with the Agreement and will not interfere with, pose a safety risk to, or limit the ability of Enbridge to operate and maintain the Straits Line 5 Replacement Segment, the Authority may proceed with the execution of a final Third-Party Agreement in the form of the draft Third-Party Agreement with the Prospective Third-Party, provided that the Prospective Third-Party has deposited the first annual payment of its Proportional Share into the Maintenance Reserve Account. The Authority shall provide a

copy of the final Third-Party Agreement, once executed, to Enbridge and the Third-Party Utility Lessee.

(d) If the notification by Enbridge required under Section 3(b) indicates that Enbridge believes that the draft Third-Party Agreement fails to comply with the Agreement, or will interfere with, pose a safety risk to, or limit the ability of Enbridge to operate and maintain the Straits Line 5 Replacement Segment, the Authority and Enbridge will engage in good faith efforts to resolve Enbridge's concerns. If such concerns can be resolved through revisions to the draft Third-Party Agreement, the Authority shall prepare a revised agreement for Enbridge's review under Section 3(b) above. If such concerns cannot be resolved through revisions to the draft Third-Party Agreement, the Authority may initiate the Dispute Resolution process in accordance with Article 14 of this Agreement.

5. Enbridge No Longer a Tunnel Lessee. If Enbridge voluntarily chooses to abandon or decommission the Straits Line 5 Replacement Segment, or Enbridge terminates the Straits Tunnel Lease, the Authority shall not be required to comply with this Schedule to provide Third-Parties with access to the Tunnel.

6. Enbridge as Third-Party Beneficiary. Enbridge shall be a third party beneficiary of any Third-Party Agreement or other agreement between the Authority and a third-party that is provided access to the Tunnel in accordance with this Schedule.

SCHEDULE 2 – TUNNEL LEASE INSURANCE SPECIFICATIONS

- 1.1 **Required Insurance.** At all times during the term of the Tunnel Lease (the “Term”), Enbridge shall maintain at its own expense, the insurance coverage outlined below, in each case with insurers having financial security ratings at least of “A-” by AM Best or “A” by Standard & Poor’s and which are authorized to do business in the State of Michigan.
- a) **Workers’ Compensation and/or Occupational Disease** coverage that fully complies with all applicable workers’ compensation laws or regulations in the State of Michigan. As applicable, coverage shall include an alternate employer’s endorsement and voluntary compensation endorsement.
 - b) **Employer’s Liability** coverage with limits of one million dollars (\$1,000,000) each accident, one million dollars (\$1,000,000) disease each employee, and one million dollars (\$1,000,000) disease policy limit.
 - c) **As applicable, Commercial Auto Liability** covering all vehicles used by Enbridge in connection with the Tunnel Lease with a combined single limit of five million dollars (\$5,000,000) for injury or death of one or more persons or damage to or destruction of property as a result of each accident.
 - d) **Commercial General Liability** coverage with a limit of two million dollars (\$2,000,000) each occurrence for bodily injury and property damage arising out of or relating to Enbridge’s activities under this Lease. The policy shall include coverage for personal and advertising injury, contractual liability addressing indemnification under this Lease, cross liability, severability of interests, products and completed operations, limited time element pollution, and as applicable, shall provide coverage for explosion, collapse, and underground hazards (“XCU”).
 - e) As applicable, **All Risk Property Damage** insurance in an amount representing the lesser of the insurable replacement cost or maximum foreseeable loss covering loss of or damage to property owned or leased, or in the care custody and control of Enbridge or for which Enbridge has otherwise assumed responsibility for loss or damage under the terms of the Lease.
- 1.2 **Insurance Limits.** Subject to the total required amount of insurance for each individual insurance coverage requirement herein, the amounts of insurance specified in the foregoing sections may be satisfied through a combination of primary and excess insurance limits.

Schedule 1 – Third-Party Utility Access

This Schedule sets forth the procedure by which Third-Party Utilities may gain access to construct, operate, and maintain linear utilities (“Utility” or “Utilities”) inside of the Tunnel.

1. Notification of Use by Prospective Third-Party and Initial Discussions. If the Authority or Enbridge (collectively “Parties,” and individually “Party”) receive a request from a third-party to use space in the Tunnel for a Utility (“Prospective Third-Party”), the Party in receipt of that request shall notify the other Party within seven (7) days of receipt of such request. The Party in receipt of the request shall provide the other Party with the opportunity to participate in all further discussions and/or correspondence with the Prospective Third-Party. The Parties shall jointly engage in initial discussions and/or correspondence with the Prospective Third-Party concerning its potential use of the Tunnel.

2. Scope of Use by Prospective Third-Party. If after initial discussions the Third-Party continues to request access to the Tunnel, the Third-Party shall be asked by the Authority to provide in writing to both the Authority and Enbridge the following information: (i) a summary of the Prospective Third-Party’s use of the Tunnel for a Utility; (ii) information, including but not limited to engineering schematics, that identify the size of the proposed Utility and requirements (e.g., anchoring) for placement of the proposed Utility in the Tunnel; (iii) maintenance and inspection requirements for the proposed Utility, including frequency and the free space required in proximity to the Utility to perform such maintenance and inspection; (iv) identification of all Federal or State regulatory requirements pertaining to the placement of the Utility in the Tunnel; (v) the length of the period for which access is sought; (vi) documentation that the Third-Party carries or will carry Insurance Policies that comply with Schedule 2 – Insurance Specifications; and (vii) any other information requested by the Authority or Enbridge.

3. Costs to Third-Party Utility.

(a) *Tunnel Operation and Maintenance Fees.* Enbridge shall identify and inform the Prospective Third-Party and the Authority of the “Proportional Share” of the annual Tunnel operation and maintenance costs for which the Prospective Third-Party will be responsible. The Proportional Share shall be an annual rate (with standard measures to address inflation agreed upon between the Authority and Enbridge) that is based on the fair market value of the Prospective Third-Party’s use and occupancy of the Tunnel, which shall be comparable to the most recent fees imposed by the Mackinac Bridge Authority for the use of the Mackinac Bridge for a similar utility or an alternative comparable agreed on between the Authority and Enbridge. The Authority may disapprove or amend the Proportional Share only if the Authority determines that the fees identified by Enbridge are unreasonably high or unreasonably low.

(b) *Design and Construction Costs.*

(i) If the Prospective Third-Party seeks access to the Tunnel prior to the stage in the Front End Engineering Design ("FEED Process") at which point inputs to the Tunnel design development have not been frozen, the Prospective Third-Party may recommend changes to the design of the Tunnel to accommodate the Prospective Third-Party's Utility. If the changes to the design of the Tunnel are accepted by Enbridge, such acceptance of which shall not be unreasonably withheld, the Prospective Third-Party shall pay to Enbridge any increased costs associated with the design and/or construction of the Tunnel resulting from such changes ("Increased Design Costs"). Such Increased Design Costs shall be calculated by Enbridge by identifying the total design and construction costs for the Tunnel that have or will be incurred by Enbridge as a result of such changes minus the design and construction costs for the Tunnel that would have been incurred by Enbridge absent such changes. Any Increased Design Costs shall be paid to Enbridge, in accordance with a schedule established by Enbridge. The Authority shall receive notice of the calculation of Increased Design Costs and the proposed schedule for payment of those amounts at the same time as any Prospective Third-Party. In the event that the Prospective Third-Party, within 5 days of receiving notice, requests that the Authority review the proposed Increased Design Costs and schedule of payments for compliance with this Agreement, then the Authority shall have 30 days to disapprove the Increased Design Costs or schedule in the event that: (i) the Authority determines that the Increased Design Costs identified by Enbridge are not calculated in accordance with this Agreement; or (ii) the proposed schedule of payments is commercially unreasonable. In the event the Prospective Third-Party withdraws their request for examination by the Authority, the Authority shall cease its review.

(ii) If the Prospective Third-Party seeks access to the Tunnel after the stage in the FEED Process at which point inputs to the Tunnel design and development have been frozen, the Enbridge shall not be required to make any changes or modifications to the Tunnel to allow a Prospective Third-Party to use the Tunnel, unless such changes or modifications are agreed to in writing by Enbridge and the Authority and provided that the Prospective Third-Party bears all costs associated with such changes or modifications.

(c) *Utility Costs.* In accordance with Section 5.4 of the Agreement, the Prospective Third-Party shall be responsible for all costs attributable to the design, construction, installation, commissioning, operation, and maintenance of its Utilit(ies) in the Tunnel.

(d) *Loss of Net Profit to Mackinac Bridge Authority.* In accordance with MCL 254.324d(4)(J), upon a showing by the Mackinac Bridge Authority that it has a loss of net profit as a result of a Third-Party Utility for the transmission of data and telecommunications moving its facilities from the Mackinac Bridge into the Tunnel, the Authority shall notify Enbridge and the Third-Party of the amount of the loss of net profit and add it to the required fees. Fees to offset loss of net profit shall be used to reimburse the Mackinac Bridge Authority for the loss of said net profit as a result of such a move. Following the collection of such funds, the Authority shall have the right to send such funds to the Mackinac Bridge Authority in accordance with this provision.

4. Agreement Between Third-Party and Authority.

(a) If, after completion of the steps above, the Prospective Third-Party desires to use, enter, and access the Tunnel for a Utility, the Authority shall prepare and submit to Enbridge and the Prospective Third-Party a draft “Third-Party Agreement” that:

(i) Sets forth terms for the Third-Parties’ use of the Tunnel consistent with the Tunnel Agreement and Tunnel Lease;

(i) Requires the Prospective Third-Party to pay to the Maintenance Reserve Account established under Section 10.8 of the Tunnel Lease its annual Proportional Share identified under Section 2(a) above;

(ii) If applicable, requires the full payment of any outstanding Increased Design Costs identified under Section 2(b) above;

(iii) Requires the Prospective Third-Party to maintain insurance in accordance with Schedule 2 Insurance Specifications to the Tunnel Lease;

(iv) Includes an indemnification provision which requires the Prospective Third-Party to indemnify the State and Enbridge; and

(v) Provides that, to the extent that the Prospective Third-Party fails to pay its annual Proportional Share to the Maintenance Reserve Account, the Authority shall take action to collect any unpaid portion of the annual Proportional Share directly from the Prospective Third-Party. In the event that the Authority fails to take such action within 30 days of a request from Enbridge to do so, Enbridge may bring such action as a third party beneficiary of the agreement between the Authority and the Prospective Third-Party.

(vii) Provides that Enbridge is a third-party beneficiary of the Third-Party Agreement.

(b) Within fourteen (14) days after receipt of the draft Third-Party Agreement, Enbridge shall notify the Authority in writing: (i) whether Enbridge agrees that the draft Third-Party Agreement complies with the requirements of this Agreement; and (ii) whether the proposed Third-Party Utility will interfere with, pose a safety risk to, or limit the ability of Enbridge to operate and maintain the Straits Line 5 Replacement Segment.

(c) If the notification by Enbridge required under Section 3(b) above provides that Enbridge agrees that the draft Third-Party Agreement complies with the Agreement and will not interfere with, pose a safety risk to, or limit the ability of Enbridge to operate and maintain the Straits Line 5 Replacement Segment, the Authority may proceed with the execution of a final Third-Party Agreement in the form of the draft Third-Party Agreement with the Prospective Third-Party, provided that the Prospective Third-Party has deposited the first annual payment of its Proportional Share into the Maintenance Reserve Account. The Authority shall provide a

copy of the final Third-Party Agreement, once executed, to Enbridge and the Third-Party Utility Lessee.

(d) If the notification by Enbridge required under Section 3(b) indicates that Enbridge believes that the draft Third-Party Agreement fails to comply with the Agreement, or will interfere with, pose a safety risk to, or limit the ability of Enbridge to operate and maintain the Straits Line 5 Replacement Segment, the Authority and Enbridge will engage in good faith efforts to resolve Enbridge's concerns. If such concerns can be resolved through revisions to the draft Third-Party Agreement, the Authority shall prepare a revised agreement for Enbridge's review under Section 3(b) above. If such concerns cannot be resolved through revisions to the draft Third-Party Agreement, the Authority may initiate the Dispute Resolution process in accordance with Article 14 of this Agreement.

5. Enbridge No Longer a Tunnel Lessee. If Enbridge voluntarily chooses to abandon or decommission the Straits Line 5 Replacement Segment, or Enbridge terminates the Straits Tunnel Lease, the Authority shall not be required to comply with this Schedule to provide Third-Parties with access to the Tunnel.

6. Enbridge as Third-Party Beneficiary. Enbridge shall be a third party beneficiary of any Third-Party Agreement or other agreement between the Authority and a third-party that is provided access to the Tunnel in accordance with this Schedule.

SCHEDULE 2 TUNNEL AGREEMENT INSURANCE SPECIFICATIONS

- 1.1 **Required Insurance.** At all times during the term of the Tunnel Agreement (the “Term”), Enbridge shall maintain at its own expense, the insurance coverage outlined below, in each case with insurers having financial security ratings at least of “A-” by AM Best or “A” by Standard & Poor’s and which are authorized to do business in the State of Michigan.
- a) **Workers’ Compensation and/or Occupational Disease** coverage that fully complies with all applicable workers’ compensation laws or regulations in the State of Michigan. As applicable, coverage shall include an alternate employer’s endorsement and voluntary compensation endorsement.
 - b) **Employer’s Liability** coverage with limits of one million dollars (\$1,000,000) each accident, one million dollars (\$1,000,000) disease each employee, and one million dollars (\$1,000,000) disease policy limit.
 - c) **As applicable, Commercial Auto Liability** covering all vehicles used by Enbridge in connection with the Tunnel Agreement with a combined single limit of five million dollars (\$5,000,000) for injury or death of one or more persons or damage to or destruction of property as a result of each accident.
- 1.2 **Construction Insurance.** Enbridge shall obtain and maintain the insurance coverage outlined below for construction activities only in each case with insurers having financial security ratings of at least “A-” by AM Best or “A” by Standard & Poor’s and which are authorized to do business in the State of Michigan. With the exception of the products and completed operations coverage provided under the construction liability policy (which shall cease in accordance with terms and conditions of the policy), insurance coverages shall cease with commissioning of the Tunnel.
- a) **Construction Liability insurance** coverage with a limit to be reasonably determined by Enbridge, but in any case not less than twenty-five million dollars (\$25,000,000) for each occurrence or accident, including property damage, bodily injury (including death at any time resulting therefrom) and personal injuries sustained by any third party because of bodily injury or destruction of property arising from construction activities. Such coverage shall include contractual liability addressing indemnification under this Agreement, cross liability, severability of interests, limited time element pollution and **as applicable**, shall provide coverage for explosion, collapse, and underground hazards (“XCU”). The policy shall, as determined solely by Enbridge, provide for coverage during the term of construction, and include products and completed operations coverage for a period not less than twelve months following commissioning of the Tunnel.
 - b) **Course of Construction insurance** with a limit to be reasonably determined by Enbridge, for construction of the Tunnel, which shall provide coverage for all risks of physical loss or damage to the Tunnel or the work being performed in respect thereto, including all machinery, materials and supplies at the site of such work, in transit thereto and intended to become a part of the finished work, or on site awaiting erection or installation, testing or final acceptance by Enbridge. Any losses payable under this policy shall be paid to Enbridge.
 - c) Any other insurance reasonably determined to be necessary by Enbridge.

- d) **Cooperation.** Enbridge, the Authority, and any other insureds shall cooperate and shall provide each other with such assistance and materials as is required to support the placement of insurance and to substantiate such damages or losses for the purposes of claim recoveries sought under insurance coverage maintained by Enbridge herein.

1.3 **Insurance Limits.** Subject to the total required amount of insurance for each individual insurance coverage requirement herein, the amounts of insurance specified in the foregoing sections may be satisfied through a combination of primary and excess insurance limits.

Schedule 3

Tunnel O&M Work Plan Submission and Reporting Requirements

The Tunnel O & M Work Plan may address the following subjects, as applicable:

1. Operations. The operations-related sections of the Tunnel O & M Work Plan may address the following subjects:

- (a) Tunnel facility personnel, roles and responsibilities, including training;
- (b) Tunnel access;
- (c) Operations schedule;
- (d) Requirements for functional systems or other equipment necessary for operation;
- (e) Requirements for servicing equipment and periodic exercising of all movable components;
- (f) Inspection procedures;
- (g) Safety and security protocols;
- (h) Emergency response;
- (i) Communications procedures;
- (j) Operational and training procedures; and
- (k) Expected annual expenditures.
- (l) Development of Performance Standards

2. Maintenance. The maintenance-related sections of the Tunnel O & M Work Plan may address the following subjects:

- (a) Staffing requirements, including qualifications and organization;
- (b) Contact list of the various entities and agencies with whom Enbridge's maintenance staff will require coordination;
- (c) Procedures for monitoring the completion of maintenance requirements, and identifying issues requiring further attention;
- (d) Maintenance documentation requirements (e.g., forms, drawings, etc.), including record retention policy;
- (e) Proposed maintenance schedule and inspection schedule;
- (f) List of equipment and materials necessary for maintenance work;
- (g) Description and schedule of maintenance inspections, including procedures;

- (h) Procedures for emergency-related activities;
- (i) Quality assurance procedures for the proper selection, preparation, and installation of approved materials, along with material test certifications, manufacturer's recommendations, etc.; and
- (j) MSDS data sheet posting for all materials, along with disposal plans for unused, or removed materials;
- (k) Communications procedures; and
- (l) Expected annual expenditures.
- (m) Development of performances standards

3. Inspection Reports. The Tunnel O & M Work Plan may address the following issues concerning the contents of inspection reports:

- (a) Scope of inspection;
- (b) Results of inspections including comparison against baseline and performance requirements; and
- (c) The schedule and dates of inspection activities;
- (d) Maintenance Action resulting from inspections if any.
- (e) Updates to Maintenance Schedules if required

4. Annual Reports. The Tunnel O & M Work Plan may address the following issues concerning the contents of annual reports:

- (a) The type of work performed;
- (b) The dates of commencement and completion;
- (c) Compliance with all requirements and any instances where requirements were not met; and
- (d) The total draws from the Maintenance Reserve Account in the immediately preceding calendar year and the date, amount and use of each draw.

DRAFT

Appendix 1
Enbridge Financial Assurance Verification Form for Calendar Year [Insert]

	Enbridge Inc. (EI)	Enbridge Energy Partners, L.P. (EEP)	Total	Timing of Access (business days - estimate)
Cash	\$ (as per EI's consolidated Q_ 20__ balance sheet– cash & cash equivalents)		\$	1 day
Credit Facility (available liquidity as at [date]) Note 1	\$	\$	\$	1-3 days
Other Resources Available in 30-60 Days (explain)	\$ (as per EI's consolidated Q_ 20__ balance sheet – accounts receivable and other)		\$	30-60 days
Total Short-Term	\$	\$	\$	
Insurance	General Liability Insurance, includes Time Element Reporting Pollution (sudden and accidental) coverage currently US\$[Insert] Note 2			Note 3
Surety Bonds				
Parent/Affiliate Guarantees (from Parent Co. to Authorization Holder)				
Other Financial Resources (explain)				
Total Other				

Notes:

1. Enbridge utilizes the commercial paper markets in both Canada and the US as a cost effective source of short term liquidity. The commercial paper programs are fully backstopped by the Credit Facilities and the availability of such is reflected net of any commercial paper outstanding.
2. The reflected insurance amount represents the limit for coverage that is maintained by EI for the specified calendar year, and for which EEP is named as an insured under that policy, thereby enabling EEP to obtain insurance recoveries for events covered under the policy. The insurance amount is reviewed and renewed on an annual basis and is subject to insurance market conditions and experience that may impact the breadth and limit of coverage available.
3. The insurance coverage maintained by EI provides any Enbridge entity covered under that policy, such as EEP, with eventual recovery of monies which that Enbridge entity has paid because of its legal liability for direct third- party bodily injury and property damage caused by the release and that financial recovery can extend over a period of months and years.



EASEMENT TO CONSTRUCT AND MAINTAIN UNDERGROUND UTILITY TUNNEL AT THE STRAITS OF MACKINAC

MICHIGAN DEPARTMENT OF NATURAL RESOURCES

L-10723
Case 20180191
(Page 1 of 3)

FOR STATUTORY RIGHTS TO USE STATE LANDS, WITHOUT CONSIDERATION, GRANTED TO THE AUTHORITY IN MCL 254.324a(3) AND MCL 254.324d, the DEPARTMENT OF NATURAL RESOURCES for the STATE OF MICHIGAN, P.O. Box 30448, Lansing, Michigan 48909-7948, (hereinafter called the Grantor) acting under authority of its Director, and by virtue of the authority conferred by Act No. 451, P.A. 1994, MCL 324.2129 does hereby Convey and Quit-Claim to:

Mackinac Straits Corridor Authority

C/O Larry Doyle
MDOT - Engineer of Development Services
425 West Ottawa Street
P.O. Box 30050
Lansing, Michigan 48909

hereinafter called the "Grantee," and to its successors and assignees, a 1,200 foot wide right-of way and a full easement and right to place, construct, operate, maintain, inspect, protect, repair, use and remove an underground tunnel (within which one or more pipelines, and one or more other utility lines, including but not limited to electric transmission lines and facilities for transmitting data and telecommunications, and the associated fixtures, systems, protective apparatus, equipment, and appurtenances of all of the foregoing may be located), through and across all underground lands and interests in underground lands, specifically lands located beneath the lakebed, to which the state has title that may be necessary or convenient to the placement and construction of such underground tunnel within the area of 600 feet on each side of the centerline as described on Exhibit A attached in the Counties of Emmet and Mackinac, State of Michigan. The easement and right of way do not include any lands or interests in land on or above the lakebed.

This easement is subject to the following conditions and requirements:

Notifications

- (1) The Department's Representative for the purposes of this easement is the Natural Resources Deputy, who at the present time is:

William O'Neill
Natural Resources Deputy
525 West Allegan
Post Office Box 30028
Lansing, MI 48909-7528
Phone: 517-284-5810
OneillW@michigan.gov
or successors and assigns
- (2) Grantee may contact the Department of Natural Resources Lansing Headquarters Office for assistance in determining the name and contact information for current Department's Representative.
- (3) For the terms of this easement, 'written notification' means the date and time upon which: (1) the Department's Representative receives written correspondence; or, (2) a letter that was sent via Certified Mail thru the US Postal Service was signed for.
- (4) Grantee agrees to maintain copies of all written notifications provided to the Grantor during the lifetime of this easement, but a breach of this requirement will not give rise to any revocation or impairment of this easement.

Construction, Maintenance, and Decommissioning

- (5) The use of the easement and right of way by any assignee, lessee, or licensee of the Grantee is subject to, and conditioned upon compliance with, the terms of the applicable legal agreement between the Grantee and the assignee, lessee or licensee, subject to any notice and cure rights provided for in such agreement.

Exemption from State Transfer Tax is claimed under authority of Section 6(h)(i), Act 255, P.A. 1994 (207.526, Michigan Compiled Laws).

Exemption from County Real Property Transfer Fee is claimed under authority of Section 5(h)(i), Act 134, P.A. 1966 (207.505, Michigan Compiled Laws).

- (6) By the acceptance of this instrument Grantee agrees to provide written notification to the Department's Representative no less than thirty (30) calendar days prior to construction activities commencing under this easement, but a breach of this requirement will not give rise to any revocation or impairment of this easement.
- (7) The use of the easement and right of way by the Grantee, its successors, assignees, lessees and licensees are subject to and conditioned upon compliance with, all applicable federal and state laws and regulations and any permits or government approvals required under those laws and regulations.
- (8) If construction, maintenance, or decommissioning activities within the easement area results in the release of a hazardous substance into the environment subject to Part 201 of NREPA, Act 451, as amended, MCL 324.20101, et seq, the person(s) responsible for the activity causing the release, including as applicable, the Grantee, its successor, assignee, lessee or licensee shall, in addition to promptly undertaking response activities consistent with applicable law, report the release to the Department's Representative and document the implementation of a work plan approved by the Department's Representative to address the release.
- (9) To the extent the Grantee, its successor, assignee, lessee or licensee excavates material within the easement area, the entity conducting the excavation shall properly dispose of all excavated materials not used as backfill as a part of the construction process outside of the easement area and in compliance with all applicable federal and state laws regulations and any permits or governmental approvals required under those laws and regulations.

Assignment

- (10) The Grantee may assign rights under this easement pursuant to and as a part of agreements or leases pertaining to the construction, operation, maintenance or decommissioning of a utility tunnel as provided in MCL 254.324 through 254.324e.
- (11) The Grantee shall not assign this easement or any portion thereof without notifying the Department of Natural Resources for the State of Michigan.

General

- (12) Grantee accepts this easement subject to all prior and valid easements, permits, leases and other rights existing or pending at the time of the issuance of this easement, which may have been granted on said land.
- (13) It is expressly understood and agreed that nothing in this easement shall be construed as a statement, representation or finding by the Grantor relating to any risks that may be posed to the environment by activities conducted by the Grantee or that the right-of-way conveyed by this easement is fit for any particular use or purpose.

Termination and Decommissioning

- (14) It is expressly understood and agreed that every enumerated condition set forth in this easement, except for conditions (4) and (6) above, is a material condition and that if the Grantee, its successor, assignee, lessee or licensee breaches any material condition the Grantor, at its sole discretion, may seek any remedy provided by statute or under the common law, including but not limited to revocation of this easement. Any revocation or termination of this easement shall occur only if, after being notified by Grantor of any material breach, Grantee or its successor, assignee, lessee, or licensee has failed to commence remedial action within 90 calendar days to correct the identified breach or failed to use due diligence to complete such remedial action within a reasonable time thereafter.
- (15) This easement shall continue in full force and effect for as long a time as the easement is properly used for its intended purpose. The right to use this easement for the intended purpose shall terminate upon the easement not being used for its intended purpose for ten (10) years unless the Grantee has received written notification from the Department's Representative extending the ten-year period. Grantee agrees to notify the Department's Representative in writing within thirty (30) calendar days of the easement not being used for the intended purpose.
- (16) Upon termination of the easement, the Grantee, or as applicable, its successor, assignee, lessee, or licensee shall implement a tunnel decommissioning plan approved by the State of Michigan, that protects the public health, safety, and welfare and the environment and that complies with all applicable federal and state laws and regulations and any permits or government approvals required under those laws and regulations.

This instrument shall be binding upon and inure to the benefit of the parties hereto, their heirs, representatives, successors and assigns.

IN WITNESS WHEREOF, the Department of Natural Resources by authority of its Director has caused this instrument to be executed for the State of Michigan this 17th day of December, 2018.

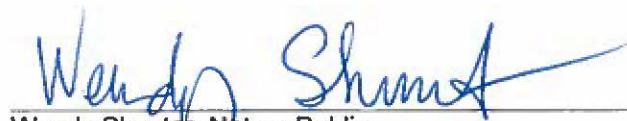
DEPARTMENT OF NATURAL RESOURCES
FOR THE STATE OF MICHIGAN



Keith Creagh, Director

STATE OF MICHIGAN }
COUNTY OF INGHAM } §

The foregoing instrument was acknowledged before me this 17th day of December 2018, by Keith Creagh, Director, of the Department of Natural Resources for the State of Michigan.



Wendy Shuster, Notary Public
State of Michigan, County of Shiawassee
My Commission Expires: October 19, 2022
Acting in the County of Ingham

Prepared by:
Scott D. Goeman
DNR Real Estate Services
P.O. Box 30448
Lansing, MI 48909-7948

After Recording Return to:
Grantee
Larry Doyle
MDOT - Engineer of Development Services
425 West Ottawa Street
P.O. Box 30050
Lansing, Michigan 48909

Commencing at Reference Point "A; thence North 13 degrees 05 minutes 40 seconds East (basis of bearings NAD 83 Michigan North) 20,668.80 feet (ground distance) to Reference Point "B."

Reference Point "A"

(located in Wawatam Township, Emmet County, Michigan)

Latitude: 45° 47' 12.4187" Std. Dev. 0.02 ft.

Longitude: 84° 46' 38.0430" Std. Dev. 0.02 ft

NAD 83(2011) Epoch 2010.00

Horizontal Control Monument: CORS: MIMC, MISI

Method of Survey: GNSS – Global Navigational Satellite Systems

Reference Point "B"

(located in Moran Township, Mackinac County, Michigan)

Latitude: 45° 50' 29.7754" Std. Dev. 0.02 ft.

Longitude: 84° 45' 23.9567" Std. Dev. 0.02 ft.

NAD 83(2011) Epoch 2010.00

Horizontal Control Monument: CORS: MISI, MIMC

Method of Survey: GNSS – Global Navigational Satellite Systems

LEGAL MEMORANDUM

To: David Brickey
From: Valerie J.M. Brader, Robert Reichel
CC: Jim Shell
Date: December 17, 2018
Re: Compliance with PA 359 of 2018

As we have discussed, the new Mackinac Straits Corridor Authority will be taking up the proposed Tunnel Agreement, and it is required to act quickly. Members have requested an analysis of whether the proposed agreement meets the requirements. Below is a description of which sections of the Agreement meet each criterion to aid you in that analysis.

Requirements

(a) That the governor has supplied a proposed tunnel agreement to the Mackinac Straits corridor authority on or before December 21, 2018.

The Governor presented the proposed Tunnel Agreement to the Authority on December 14, 2018, triggering a requirement that the Authority act by Dec. 31, 2018. The letter presenting the proposal went out yesterday and a copy was forwarded to you.

(b) That the proposed tunnel agreement allows for the use of the utility tunnel by multiple utilities, provides an option to better connect the Upper and Lower Peninsulas of this state, and provides a route to allow utilities to be laid without future disturbance to the bottomlands of the Straits of Mackinac.

Several provisions of the proposed Tunnel Agreement make clear that it allows for use of the utility tunnel by multiple utilities, providing an option to better connect the Upper and Lower Peninsulas without further disturbance to bottomlands of the Straits of Mackinac. These include:

- 1) Preamble Paragraph A explains that the purpose of the Agreement is to: construct an underground tunnel ("Tunnel") connecting the Upper and Lower Peninsulas to accommodate a replacement of that portion of Enbridge's Line 5 pipeline ("Line 5") that crosses the Straits of Mackinac ("Straits") **and to provide the potential to accommodate use by other Utilities...**. [emphasis added]

2) Preamble Paragraph B similarly states:

Enbridge desires to construct and the Authority desires to receive a Tunnel in which a replacement to the Line 5 Dual Pipelines could be constructed, operated, and maintained ("Straits Line 5 Replacement Segment") so as to allow for the discontinuation of service on the existing Line 5 Dual Pipelines' crossing of the Straits upon the Straits Line 5 Replacement Segment being placed into service within the underground Tunnel, **and to allow for the possibility of other utilities to be moved from their current locations at the Straits and into the Tunnel.** [emphasis added]

3) Section 1.1(qq) defines Third Party Utilities:

"Third-Party Utilities" or "Utilities" or "Linear Utilities" means the linear utilities not affiliated with Enbridge, including but not limited to electric and broadband cables, which may come to be constructed, operated, and maintained within the Tunnel in accordance with the terms of this Agreement, Schedule 1, and the Tunnel Lease. [emphasis added]

4) Article 6, Project Description provides in part:

"The Tunnel, subject to the design and engineering work including the Geotechnical Investigations required under this Agreement, is to: (i) be approximately four (4) miles in length, extending from an opening point as near as practical to Enbridge's existing station located on the north shoreline of the Straits to an opening point as near as practical to Enbridge's existing Mackinaw station located on the south shoreline of the Straits; (ii) except for the opening points on either side of the Straits, be constructed entirely underground, below the lakebed of the Straits; (iii) be approximately ten (10) feet in finished diameter or other diameter that is deemed by Enbridge to not be greater than that necessary to construct, operate and maintain a 30-inch Line 5 Replacement Segment, **in which Third-Party Utilities, including but not limited to electric and broadband cables, may also be housed....**" [emphasis added]

5) Section 3.3 provides in part:

Tunnel Agreements with Other Utilities- **The Authority may grant use rights to Third-Parties authorizing uses of the Tunnel for the construction, operation and maintenance of other utilities...**The procedure by which Third Parties may obtain access to the Tunnel is set forth in Schedule 1 Third-Party Access." [emphasis added]

6) Schedule 1- Third - Party Utility Access details:

the procedure by which Third-Party Utilities may gain access to construct, operate, and maintain linear utilities ("Utility" or "Utilities") inside of the Tunnel..

(c) That the proposed tunnel agreement requires gathering of geotechnical information before construction to ensure that construction of a utility tunnel is feasible.

The proposed Tunnel Agreement expressly requires the gathering of geotechnical information necessary to confirm the feasibility of the project and to complete the tunnel design.

- 1) Section 1.1 defines several terms related to the planned geotechnical investigations and resulting reports:

(r) "Geotechnical Baseline Report" means a document that describes the anticipated subsurface conditions and how they will influence construction, constituting a guidance document for bidding a project and a contractual document for managing geotechnical risk.

(s) "Geotechnical Data Report" means a document that provides the geotechnical and site data generated as a result of the geotechnical investigations.

(t) "Geotechnical Investigations" means the preliminary work undertaken by Enbridge or its contractors to assess the geologic and geotechnical conditions and parameters required for Tunnel design and construction.

(u) "Geotechnical Reports" means any reports prepared as a result of or in furtherance of the Geotechnical Investigations undertaken by Enbridge pursuant to Section 7.1 of this Agreement.

- 2) Section 7.1 Preliminary Engineering Activities provides:

Enbridge shall prepare and, within forty-five (45) days after the Effective Date of this Agreement, submit to the Authority for its review a "Preliminary Engineering Activities Work Plan" describing all engineering activities up to development of an RFP for design or design-construct of the Tunnel. Enbridge will consider any comments provided by the Authority and immediately initiate preliminary engineering activities appropriate for the development, design and construction of the Tunnel including, but not limited to Geotechnical Investigations, as described in the "Preliminary Engineering Activities Work Plan." [emphasis added]

- 3) Section 7.3 Geotechnical provides:

Enbridge will complete Geotechnical Investigations and provide to the Authority or its designated representatives the Geotechnical Data Report by December 31, 2019.

- 4) Section 17.1 Termination by Either Party provides in relevant part:

Either Party may terminate this Agreement if: ... the Tunnel, as described in Article 6, is determined by Enbridge and the Authority to be technically infeasible for engineering reasons based on the results of the Geotechnical Reports. [emphasis added]

(d) That the proposed tunnel agreement provides the Mackinac Straits corridor authority with a mechanism to ensure that a utility tunnel is built to sufficient technical specifications and maintained properly to ensure a long asset life and secondary containment for any leak or pollution from utilities using the tunnel.

- 1) Article 6- Project Description requires at subsections (iv) and (v) that the Tunnel:

(iv) be designed and constructed in accordance with prevailing, state of the practice tunnel standards and specifications **for a design life of no less than ninety-nine (99) years; and (v) be constructed of a suitable structural lining, providing secondary**

containment to prevent any leakage of liquids from the Line 5 Replacement Segment into the lakebed or Straits. [emphasis added]

- 2) Section 7.2 Project Specifications provides:
No later than March 1, 2019, the Authority and Enbridge will identify members of a team to jointly develop the project specifications related to design and construction of the Tunnel. The jointly developed project specifications will be submitted to the Authority for approval.
- 3) Section 7.5 Requests for Proposals and Contracting Strategy requires, in subsections (b) and (c) that Requests for Proposals to prospective contractors for design and construction of the Tunnel, and the contracts entered by Enbridge for those activities include among other things, the “Jointly developed Project Specifications.”
- 4) Section 1.1(hh) defines Project Specifications as follows:
“Project Specifications” means those specifications jointly-developed by the Parties under Section 7.2 which identify a final design for the Tunnel, or any material changes thereto that are approved in accordance with Subsection 7.7(c). [emphasis added]
- 5) Section 5.3 Independent Quality Assurance Contractor provides:
Enbridge will provide funds necessary for the Authority to retain an Independent Quality Assurance Contractor with appropriate technical expertise to monitor the construction of the Tunnel and provide information to the Authority. [emphasis added]
- 6) Section 7.8 Progress of Construction provides:
 - (a) Enbridge will provide to the Independent Quality Assurance Contractor and any other designated representative(s) of the Authority, timely and reasonable access to all Tunnel construction documents necessary for standard of practice quality assurance. In addition, on a monthly basis, or as otherwise agreed by the parties, Enbridge will provide a progress report of construction progress.
 - (b) Enbridge shall grant to the Independent Quality Assurance Contractor, reasonable access to the construction sites necessary to complete standard of practice quality assurance. [emphasis added]
- 7) Section 7.11 Construction Completion provides in part:
 - (a) Substantial Completion of Tunnel Construction- The construction of the Tunnel shall be substantially complete by the not-to exceed date specified in Enbridge’s contract with the Tunnel Construction Contractors. “Substantial Completion” shall mean:
 - (i) **Tunnel construction has been completed in accordance with the Project Specifications**, except for any remaining punch list items, and Enbridge has submitted to the Authority a Tunnel Completion Report as provided for in 7.11b(i);
 - (ii) Construction of the Tunnel has been inspected for completeness and compliance with the Project Specifications,
 - (iii) **The Tunnel has been commissioned and is available for normal, safe, and continuous operation pursuant to the purpose for which it was installed and in accordance with the Project Specifications;**

(iv) Special tools, parts, systems and other items necessary to operate and maintain the Tunnel have been installed and are operable or are available in accordance with the Project Specifications and Applicable Laws; and

(v) All Governmental Approvals and Permits required for the operation of the Tunnel have been obtained and are in full force, and all test and inspection certificates, permits, and reports applicable to the construction of the Tunnel have been made available to Enbridge by the Tunnel Construction Contractors.

(b) Upon Substantial Completion of the Tunnel, Enbridge will provide the Authority with:

(i) A Tunnel Completion Report, documenting Substantial Completion of the Tunnel. The Report will include a Certification by Enbridge that: (a) the Tunnel has been completed in accordance with the Project Specifications provided for in Section 7.2, and any material changes approved in accordance with Subsection 7.7(c) above; and (b) the title to the Tunnel is free from any encumbrances or liens; and

(ii) A Tunnel Operations and Maintenance ("Tunnel O & M") Plan for approval by the Authority. Tunnel O&M means any and all management, administration, inspection, maintenance, repair, preservation, modification, reconstruction, rehabilitation, restoration, renewal and replacement, including routine maintenance, **necessary to achieve the Tunnel's 99-year design life and its continued physical integrity for secondary containment purposes**. It includes the goods, equipment, and materials necessary for the operation as identified through the Tunnel design and construction process specified in Article 7 of this Agreement. Subject to the final design and construction of the Tunnel, it is expected that the Tunnel O & M Plan will address, in necessary detail and as applicable, each of the matters identified in Schedule 3 attached to this Agreement.

(c) Based upon the Tunnel Completion Report and Certification described in 7.11(b), and other available information, concurrent with the execution and delivery of the Tunnel Lease, the Authority will (i) accept the Tunnel and take title thereto; and (ii) approve the Tunnel O & M Plan, subject to the Dispute Resolution procedure described in 7.11(d).

(e) That the proposed tunnel agreement does not require any obligation of funds that is inconsistent with this act, and that the proposed tunnel agreement provides a mechanism under which all costs of construction, maintenance, operation, and decommissioning of the utility tunnel are borne by a private party and not by the Mackinac Straits corridor authority, its predecessor, or a successor. This subdivision does not prevent the expenditure of money from the straits protection fund for the cost of independent oversight of the utility tunnel or the leasing of space in the utility tunnel to publicly-owned entities.

Article 5 Costs and Obligation to Construct, Operate, Maintain, and Decommission Tunnel provides in relevant part:

5.1 Costs of Tunnel Design, Construction, Operation, Maintenance and Decommissioning- Enbridge will be solely responsible for all costs of designing, constructing, operating, maintaining and decommissioning the Tunnel, including Preliminary Engineering Activities, procurement and payments to contractors performing the work. Enbridge's obligations are subject to the other terms of this Agreement, including Article 16 (Financial Assurances) and Article 17 (Termination). Enbridge's performance of its responsibilities related to the Tunnel and this Agreement is subject to and conditioned upon the approval by the Enbridge Board of Directors of the expenditure of sufficient funds for those purposes.

5.2 No Use or Obligation of State Funds Inconsistent with Applicable Law. ***Nothing in this Agreement will be deemed to obligate the expenditure of State funds, including, but not limited to money from the Straits Protection Fund, for the construction, operation, maintenance or decommissioning the Tunnel.*** The Authority's performance of its responsibilities related to the Tunnel and this Agreement are subject to and conditioned upon the appropriation of sufficient funds for those purposes. [emphasis added]

(f) That the proposed tunnel agreement does not require the use of the power of eminent domain.

No provision of the proposed the Tunnel Agreement authorizes or requires the use of eminent domain. The property rights needed for construction, operation, maintenance and decommissioning the Tunnel are already owned or controlled by either the State or Enbridge. The Authority's only obligation are to supply rights to already-State owned lands (i.e. the lands underneath the lakebed where the tunnel will be constructed).

Section 3.1 (a) provides:

(a) Authority has or will acquire from the Michigan Department of Natural Resources a Tunnel Easement that will provide the Authority with the lawful right to enter, occupy, and use, lands beneath the lakebed of the Straits of Mackinac necessary for the construction, use, operation, and maintenance of the Tunnel ("Subsurface Right of Way"), which will include the right to construct a liquid hydrocarbon pipeline within the Tunnel, and which will allow and authorize assignment to Enbridge in accordance with this Agreement.

Section 1.2 (oo) defines "Subsurface Right of Way as follows:

"Subsurface Right of Way" means the lands beneath the lakebed of the Straits and its adjoining shorelines necessary for the construction, operation, and maintenance of the Tunnel.

MCL 254.324a(3) provides:

(3) The Mackinac bridge authority may enter on any public land, water, or premises to make a survey, sounding, or examination in connection with the construction of a utility tunnel. The Mackinac bridge authority has the right to use and full easements and rights-

of-way through, across, under, and over any lands or property owned by this state or in which this state has any right, title, or interest, without consideration, that may be necessary or convenient to the construction and efficient operation of the utility tunnel.

MCL 254.324d(1) provides:

All liabilities, duties, responsibilities, authorities, and powers related to a utility tunnel as provided in section 14a and any money in the straits protection fund shall transfer to the corridor authority board upon the appointment of the members of the corridor authority board under section 14b(2). The transfer of duties, responsibilities, authorities, powers, and money described in this subsection does not require any action by the Mackinac bridge authority or any other entity. The corridor authority board shall exercise its duties independently of the state transportation department and the Mackinac bridge authority. [emphasis added]

On December 17, 2018, the Department of Natural Resources granted a Utility Tunnel Easement to the Mackinac Straits Corridor Authority covering the Subsurface Right of Way as defined in the proposed Tunnel Agreement, and authorizing the Authority to assign rights under that Easement to others for the purpose of constructing, operating, maintaining and decommissioning a utility tunnel at the Straits. A copy is attached to this Memorandum.

Section 3.1 (b) of the proposed Tunnel Agreement provides:

On the Effective Date of this Agreement, or any later date on which the Authority acquires the Tunnel Easement, the Authority grants and assigns Enbridge, and its contractors and subcontractors, the right to enter, use, occupy and access, including for ingress and egress, the Subsurface Right of Way for the purpose of constructing, operating, and maintaining the Tunnel, and for constructing and using the Line 5 Replacement Straits Segment, in accordance with this Agreement. The grant and assignment of those rights will be in the form set forth as Exhibit A attached to this Agreement.

A copy of the proposed Assignment that was presented to the Authority by the Governor as part of the overall proposed Tunnel Agreement is attached to this Memorandum.

1) Section 3.1(c) of the proposed Tunnel Agreement provides:

Enbridge has or will acquire the necessary property rights to use lands on the north and south sides of the Straits necessary for the construction, operation, and maintenance of the Tunnel and the Straits Line 5 Replacement Segment ("Additional Tunnel Right of Way").

(g) That the proposed tunnel agreement does not exempt any entity that constructs or uses the utility tunnel from the obligation to obtain any required governmental permits or approvals for the construction or use of the utility tunnel.

The proposed Tunnel Agreement contains no such exemption. On the contrary, the proposed Tunnel Agreement specifically requires that all necessary government approvals and permits be obtained.

- 1) Article 4 of the proposed Tunnel Agreement, Government Approvals and Permits provides in relevant part:

4.1 Necessity of Government Approvals/Permits- ***Enbridge and the Authority intend and agree to obtain or cause to be obtained any Government Approvals or Permits for the construction, operation, and maintenance of the Tunnel as required by Applicable Law.***

4.2 Joint Applications by Enbridge and the Authority- Except for any permit application(s) related to Preliminary Engineering Activities already submitted by Enbridge before the effective date of this Agreement, and subject to Section 4.4 below, Enbridge and the Authority will cooperate on, and jointly apply for, such Governmental Approvals or Permits for the construction, operation, and maintenance of the Tunnel. Enbridge will be: (a) primarily responsible for obtaining and compiling information needed for such applications; and (b) solely responsible for paying any fees or costs associated with such applications.

(a) Nothing under Section 4.2 will preclude Enbridge from independently applying, at its own risk, for any Government Approvals or Permits necessary for the preliminary engineering, design, construction, operation, and maintenance of the Tunnel if: (i) the Authority does not join the application within ninety (90) days after it was provided to the Authority for joint signature; or (ii) the Authority does not accept or become a party to a Governmental Approval or Permit under Section 4.2(b) below.

(b) Nothing under Section 4.2 will require the Authority to accept or become a party to a Government Approval or Permit if, as a condition of the Government Approval or Permit, the Authority would be required indemnify any person or entity or be obligated to expend State funds in the absence of sufficient appropriated funds.

4.3 Compliance with Governmental Approvals and Permits for Tunnel- Enbridge and its contactors/agents performing the work will be responsible for maintaining compliance with Government Approvals and Permits for preliminary engineering, design, construction, operation and maintenance of the Tunnel, and as between the Parties, will be solely responsible for any fines, sanctions, or costs arising from non-compliance.

4.4 Approvals/Permits for Straits Replacement Segment of Line 5- Enbridge will be solely responsible for applying for and complying with Government Approvals and Permits for the construction, operation and maintenance of the Straits Line 5 Replacement Segment, except, to the extent that the same Governmental Approval or Permit is required for both the Tunnel and the Straits Line 5 Replacement Segment, a single application may be submitted in accordance with Subsection 4.2 above that

requests a Governmental Approval or Permit for both the Tunnel and the Straits Line 5 Replacement Segment. The Authority will have the right to inspect Permit applications upon request in order to ensure that the Permit applications for the Tunnel and the Straits Line 5 Replacement Segment and associated conditions are consistent with one another. [emphasis added]

2) Section 7.9 Permits and Compliance with Applicable Law provides:

(a) Enbridge and its contractors and subcontractors shall construct the Tunnel in **compliance with the requirements of applicable law and of any required Government Approvals and Permits.**

(b) If Enbridge or the Authority becomes aware of information indicating that Enbridge, its contractors, or subcontractors may have violated a requirement of Applicable Law, a Governmental Approval or Permit, Enbridge and the Authority will immediately notify the other Party of the violation or potential violation. Enbridge will promptly take all necessary measures to cease and remedy the violation and to notify the Authority of those measures. If Enbridge fails to timely document that such measures have been taken and a violation remains, the Authority may direct Enbridge to cease and cause its contractors or subcontractors to cease the construction activities related to the violation until such time that the violation has been remedied.

3) Section 7.11(a)(v) requires that before construction of the Tunnel can be considered Substantially Complete:

(v) All Governmental Approvals and Permits required for the operation of the Tunnel **have been obtained and are in full force**, and all test and inspection certificates, permits, and reports applicable to the construction of the Tunnel have been made available to Enbridge by the Tunnel Construction Contractors. [emphasis added].

4) Article 3 of the Tunnel Lease provides:

3.1 Enbridge shall comply with all Applicable Laws in operating and maintaining the Tunnel and the Straits Line 5 Replacement Segment in accordance with this Lease, **and obtain all permits or permission necessary or required by law** from cities, villages, townships, corporations, or individuals that are required for the Tunnel O&M.

3.2 Enbridge will not transport Heavy Crude Oil through the Straits Line 5 Replacement Segment.

3.3 When Enbridge ceases use of the Straits Line 5 Replacement Segment, it will permanently deactivate the Straits Line 5 Replacement Segment **in compliance with all Applicable Laws.** [emphasis added]

5) Section 1.1(c) of the proposed Tunnel Agreement and 1.1(a) of the Tunnel Lease broadly define “Applicable Law” as follows:

“Applicable Law” means any federal State or local statute, law, code, regulation, ordinance, rule, common law, judgment, judicial or administrative order, decree,

directive, or other requirement having the force of law or other governmental restriction (including those resulting from the initiative or referendum process) or any similar form of decision or determination by any Governmental Entity in effect at the date of the execution of this Agreement.

6) Term and Condition 1 of the Assignment of Easement Rights to Enbridge provides: This Assignment is subject to the following terms and conditions:

1. Assignee's use of the Easement Premises is subject to and conditioned upon its compliance with the terms of (subject to any notice and cure periods provided therein):
 - a. The Tunnel Agreement (unless and until terminated in accordance with Sections 17.3(a)(i), (b), (c) or (d) thereof.
 - b. The Easement.
 - c. **All applicable laws and regulations and any permits or governmental approvals required under those laws and regulations.**
 - d. The Tunnel Lease, when it issued in accordance with the Tunnel Agreement (unless and until terminated in accordance with the terms thereof). [emphasis added]

(h) That the proposed tunnel agreement does not exempt an entity using the utility tunnel from the payment of a tax or similar obligation.

The proposed Tunnel Agreement contains no such exemption.

(i) That the proposed tunnel agreement does not require the Mackinac Straits corridor authority to bring or defend a legal claim for which the attorney general is not required to provide counsel.

The proposed Tunnel Agreement does not contain such a provision. While Article 12 of the proposed Tunnel Agreement provides for the Authority and Enbridge to coordinate the defense of certain claims, it does not obligate the Authority to defend or assert them. In addition, the only claims provided for in the Tunnel Agreement are those for which the statute requires the Attorney General's office to undertake the costs of defense. To wit:

Article 12 Coordinated Defense with Respect to Certain Claims

12.1 Claims Subject to Coordinated Defense- The Parties agree to coordinate the defense of the following specific types of Claims: (a) claims seeking a judicial determination that this Agreement is legally invalid; (b) claims seeking to enjoin the performance of either Party's obligations under this Agreement; (c) claims challenging the validity of any Governmental Approval or Permit granted to allow construction of the Tunnel based upon an application submitted under this Agreement, notwithstanding whether the Authority does not accept or become a party to the Permit for the reason set forth in Section 4.2(b) of this Agreement; (d) claims initiated by Enbridge or the Authority

to challenge a Governmental Entity's denial of a Governmental Approval or Permit applied for under this Agreement; (e) claims challenging the Authority's and/or Enbridge's right to use any State lands required for the Tunnel; (f) claims alleging failure to perform under this Agreement or other agreements between the Parties that limits the use of the Tunnel by either Enbridge or the Authority, or Enbridge's ability to operate the Straits Line 5 Replacement Segment, provided that Enbridge is in compliance with this Agreement and the Tunnel Lease; and (g) claims challenging the validity of or seeking to enjoin the issuance of any approval by the Authority to Enbridge under this Agreement.

12.2 Procedures- Each Party will promptly notify the other Party of the filing or assertion of any Claim covered under Section 12.1. The Parties will promptly enter into a coordinated defense agreement specific to the Claim filed or asserted and thereafter cooperate and coordinate in the defense of the Claim through final disposition, including appeals. Each Party will be represented by its separate legal counsel and retains the right to advance whatever legal arguments or positions they each deem appropriate under the circumstances. The coordinated defense agreement may, if necessary, and to the extent allowed by Applicable Law, include provisions to ensure independent legal representation of the Authority's position.

12.3 Costs- Subject to Section 5.2, each Party will pay its own attorney fees, costs, and expenses associated with any Claim covered by Section 12.1.

MCL 254.324(d)(5) provides:

(5) If the attorney general declines to represent the Mackinac bridge authority or the Mackinac Straits corridor authority in a matter related to the utility tunnel, the attorney general shall provide for the costs of representation by an attorney licensed to practice in this state chosen by the Mackinac bridge authority or the Mackinac Straits corridor authority, as applicable. As used in this subsection, "matter related to the utility tunnel" includes, but is not limited to, 1 or more of the following:

- (a) A claim seeking a judicial determination that the tunnel agreement is legally invalid.
- (b) A claim seeking to enjoin performance under the tunnel agreement.
- (c) A claim challenging the validity of any governmental approval or permit granted based upon an application submitted singly or jointly by the Mackinac Straits corridor authority.
- (d) A claim challenging a governmental entity's denial of a governmental approval or permit submitted singly or jointly by the Mackinac Straits utility tunnel authority.
- (e) A claim challenging the right to use any land of this state for which the Mackinac bridge authority or the Mackinac Straits corridor authority was granted the right to use.
- (f) A claim alleging a failure to perform under the tunnel agreement that limits 1 of the following:
 - (i) The use of the utility tunnel.

(ii) The ability to operate the utility infrastructure within the utility tunnel, if the utility is in full compliance with the terms of a lease granted by the Mackinac Straits corridor authority.

(g) A claim challenging the validity of or seeking to enjoin the issuance of any approval regarding the utility tunnel.

(j) That the proposed tunnel agreement requires that for any leasing of space for facilities for the transmission of data and telecommunications that the Mackinac bridge authority shall be reimbursed for any and all loss of net profit from the leasing of space for facilities for the transmission of data and telecommunications.

Section 3.(d) of Schedule 1- Third Party Utility Access under the Tunnel Lease provides:

Loss of Net Profit to Mackinac Bridge Authority. In accordance with MCL 254.324d(4)(J), upon a showing by the Mackinac Bridge Authority that it has a loss of net profit as a result of a Third-Party Utility for the transmission of data and telecommunications moving its facilities from the Mackinac Bridge into the Tunnel, the Authority shall notify Enbridge and the Third-Party of the amount of the loss of net profit and add it to the required fees. Fees to off-set loss of net profit shall be used to reimburse the Mackinac Bridge Authority for the loss of said net profit as a result of such a move. Following the collection of such funds, the Authority shall have the right to send such funds to the Mackinac Bridge Authority in accordance with this provision.

(k) That the proposed tunnel agreement requires the development of a plan on how to engage this state's labor pool in the project, including the means and methods for recruitment, training, and utilization.

Section 7.5(b) and 7.5(c) of the proposed Tunnel Agreement require that any Request for Proposals for contracts to build the tunnel and any resulting contracts include:

(vii) A requirement that proposed contractors provide a plan of how they intend to engage Michigan's labor pool in the project, including their means and methods for recruitment, training, and utilization.

Conclusion

For the reasons detailed above, the proposed Tunnel Agreement meets all requirements of the statute for adoption of the Agreement by the Authority.

**CONTRACT AGENDA
MACKINAC STRAITS CORRIDOR AUTHORITY
December 19, 2018**

The following contracts are being submitted for approval. The appropriate documents will be approved by the Attorney General and comply with all legal and fiscal requirements prior to award.

***MACKINAC STRAITS CORRIDOR AUTHORITY – Advisory Pipeline Engineering Services**
Contract (2019-0160) between the Mackinac Straits Corridor Authority and HT Engineering, Inc., will provide for engineering expertise relating to transporting materials, pipeline operations, construction, and integrity management, which are essential for the State to make informed decisions for the Straits of Mackinac Utility Tunnel, to be located beneath the Straits of Mackinac, Mackinac County. The work items will include conducting pipeline safety and risk analysis; interpreting, reviewing, and providing recommendations relating to technical pipeline integrity data; analyzing site-specific circumstances; and providing recommendations to minimize the risk of pipeline failure and environmental impacts. Funding for this contract is subject to appropriation. The contract will be in effect from the date of award through three years. The contract amount will not exceed \$499,999. Source of Funds: 100% State of Michigan General Funds.

***MACKINAC STRAITS CORRIDOR AUTHORITY – Advisory Pipeline Engineering Services**
Contract (2019-0161) between the Mackinac Straits Corridor Authority and Michael Mooney Consulting, LLC, will provide for engineering expertise relating to tunnel materials, tunnel operations, construction, and integrity management, which are essential for the State to make informed decisions for the Straits of Mackinac Utility Tunnel, to be located beneath the Straits of Mackinac, Mackinac County. The work items will include conducting tunnel safety and risk analysis; interpreting, reviewing, and providing recommendations relating to technical tunnel integrity data; analyzing site-specific circumstances; and providing recommendations to minimize the risk of tunnel failure and environmental impacts. Funding for this contract is subject to appropriation. The contract will be in effect from the date of award through three years. The contract amount will not exceed \$499,999. Source of Funds: 100% State of Michigan General Funds.

Upon receipt of the Mackinac Straits Corridor Authority's approval, and subject to appropriation, the Michigan Department of Transportation will process, on behalf of Authority, these contracts for award.

Respectfully submitted,



Mark A. Van Port Fleet
Director



RICK SNYDER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF NATURAL RESOURCES
LANSING



KEITH CREAGH
DIRECTOR

December 18, 2018

Dear MSCA Board Members:

On December 3, 2018 the State held a consultation with the Tribes on the Third Agreement between the State and Enbridge regarding the tunnel solution to Line 5. While prior to the scheduled consultation the State has heard from most Tribes that they are opposed to the tunnel solution to Line 5, the State continues to believe that an agreement to build the tunnel is the fastest, most certain way to get the dual pipelines out of the Straits of Mackinac and protect the Great Lakes.

For the consultation, the State came prepared and willing to discuss whatever elements of the Line 5 issue the Tribes wish, but also sought input from them on prioritizing Line 5's other water crossings; what to do with the dual pipelines when they are deactivated; and drafting language regarding Enbridge's financial assurances for response activities/immediate damages including claims from the Tribes. When the State arrived for the scheduled consultation, we were very disappointed to hear that most of the Tribal Chairs decided to boycott the consultation.

The following is a list of actions agreed upon by the State and the participating tribal members as a result of the consultation on December 3.

- Develop a process for setting up future discussions between the technical representatives of state agencies and the Tribes. The State also raised reef restoration on Lake Michigan as a priority topic to include in future discussions.
- Host a forum and/or develop a process for tribal recommendations on water crossings per the Second Agreement and Proposed Third Agreement.
- Establish a process or board for joint decision making on decommissioning the dual pipelines. If established, the State offered to allow a tribal member to chair the board.
- Establish a process for input on tribal fisheries related to financial assurance.
- Establish an agreement for periodic tribal consultation on the progress of tunnel and State/Enbridge agreement implementation.

The State remains committed to working with the Tribes and remains open to further discussions at a time that is convenient to them. It is our hope that the State and Tribes can work together on protecting our natural resources by decommissioning the current segment of Line 5 that is crossing the Straits of Mackinaw and protecting our Great Lakes.

Sincerely,

Keith Creagh
Director
517-284-6367

Summary of Comments to the Mackinac Bridge Authority on the Proposed Tunnel December 18, 2018

Between early October and early December 2018 approximately 1175 comments were received by the Mackinac Bridge Authority. Roughly 40 of these comments were made in person at the November 8th meeting, while the remainder were submitted electronically or via postal mail. About half of all comments appeared to be personally composed, while the other half appeared to be form letters or borrowed heavily from form letter material. At least 20 different organizations were represented in the comments.

Most commenters indicated that they and/or their organization did not support the utility corridor concept as proposed, or at least, as they perceived it. About one-in-twelve comments were categorized as "neutral," in that they did not explicitly speak to the merits of the utility corridor concept itself, but instead posed questions to the MBA, expressed concerns that they believed needed to be resolved before any final decision is made, believed the utility corridor should be separate from the MBA, or spoke to other issues. A couple commenters expressed their support for the utility corridor concept.

In general, the comments spoke to two broad areas: the merits of the utility corridor alternative itself and ancillary issues related to proposed utility corridor agreement. Below are several of the more common themes identified during the review.

Utility Corridor Alternative

- Project will take 7-10 years, and therefore does not address the immediate risk posed by the Dual Pipelines
- There are other, less risky alternatives to meet Michigan's energy needs
- The State should not enter into a 99-year lease supporting a commodity we should be moving away from
- Enables continued operation of Line 5, whose risks to Michigan exceed its benefits
- Enables continued operation of Line 5, which provides substantial economic benefits to the Upper Peninsula
- The potential environmental impacts and geotechnical risks of a tunnel are expected to be considerable and/or have not been thoroughly evaluated

Utility Corridor Agreement

- The envisioned schedule does not provide adequate time for proper MBA review
- Enbridge is not a trustworthy partner for a public-private partnership
- The plan circumvents environmental review, is in violation of treaty rights, or is otherwise unlawful
- Legislation provides public dollars to the project, which is inappropriate and is contrary to prior public statements
- The MBA is not designed to, nor does not have the appropriate expertise to, oversee a utility corridor
- \$1.8B of financial assurance is not adequate, and will ultimately leave the MBA (or the general public or bridge users) on the financial hook.