



**MASTER SERVICES AGREEMENT #2024-108**  
**Concrete Pavement Panel Lifting Services**

**THIS MASTER SERVICES AGREEMENT (“Agreement”)**, effective the last date of signed approval (“**Effective Date**”), is entered into by and between the **North Central Texas Council of Governments (“NCTCOG”)**, a Texas political subdivision and non-profit corporation, with offices located at 616 Six Flags Drive, Arlington, TX 76011, and

**Nortex Concrete Lift & Stabilization, Inc.**  
 (“Contractor”)  
with offices located at  
**201 NW 26<sup>th</sup> Street**  
**Fort Worth, TX 76164**

**ARTICLE I**  
**RETENTION OF THE CONTRACTOR**

1.1 This Agreement defines the terms and conditions upon which the Contractor agrees to provide Executive Search Consulting and Related Services, (hereinafter, “Services”) to governmental entities participating in the TXShare program (hereinafter “Participating Entities”). The Contractor is being retained to provide services described below to Participating Entities based on the Contractor’s demonstrated competence and requisite qualifications to perform the scope of the services described herein and in the Request for Proposals #2024-108 (hereinafter, “RFP”). In the event of a conflict between this Agreement and the RFP, this Agreement will prevail. The Contractor demonstrated they have the resources, experience, and qualifications to perform the described services, which is of interest to Participating Entities and was procured via the RFP. NCTCOG agrees to and hereby does retain the Contractor, as an independent contractor, and the Contractor agrees to provide services to Participating Entities, in accordance with the terms and conditions provided in this Agreement and consistent with Contractor’s response to the RFP.

**ARTICLE II**  
**SCOPE OF SERVICES**

2.1 The Contractor will provide Services described in a written Purchase Order issued by NCTCOG or a TXShare Participating Entity. Any such Purchase Order is hereby incorporated by reference and made a part of this Agreement and shall be subject to the terms and conditions in this Agreement. In the event of a conflict between any term or provision in this Agreement and any term or provision in a Purchase Order, the term or provision in this Agreement shall control unless the conflicting term or provision in this Agreement is referenced, and expressly stated not to apply, in such Purchase Order.

- 2.2 All Services rendered under this Agreement will be performed by the Contractor: i) with due care; ii) in accordance with generally prevailing industry standards; iii) in accordance with Participating Entities' standard operating procedures and applicable policies, as may be amended from time to time; and iv) in compliance with all applicable laws, government regulatory requirements, and any other written instructions, specifications, guidelines, or requirements provided by NCTCOG and/or Participating Entities.
- 2.3 Any agreed-upon changes to a Purchase Order shall be set forth in a subsequent Purchase Order amendment. Contractor will not implement any changes, or any new Services until a Purchase Order has been duly executed by Participating Entity. For the avoidance of doubt, the Contractor acknowledges that Participating Entity is under no obligation to execute a Purchase Order. Participating Entity shall not be liable for any amounts not included in a Purchase Order in the absence of a fully executed amendment of Purchase Order.
- 2.4 Pricing for items in Appendix A represent the maximum cost for each item offered by the Contractor. Contractor and Participating Entity may mutually agree to a lower cost for any item covered under this agreement.
- 2.5 **NCTCOG Obligations**
- 2.5.1 NCTCOG shall make available a contract page on its TXShare.org website which will include contact information for the Contractor(s).
- 2.6 **Participating Entity Obligations.**
- 2.6.1 In order to utilize the Services, Participating Entities must have executed a Master Interlocal Agreement for TXShare with NCTCOG. This agreement with the Participating Entity will define the legal relationship between NCTCOG and the Participating Entity.
- 2.6.2 In order to utilize the Services, Participating Entities must execute a Purchase Order with the Contractor. This agreement with the Participating Entity will define the Services and costs that the Participating Entity desires to have implemented by the Contractor.
- 2.7 **Contractor Obligations.**
- 2.7.1 Contractor must be able to deliver, perform, install, and implement services with the requirements and intent of the RFP.
- 2.7.2 If applicable, Contractor shall provide all necessary material, labor and management required to perform this work. The scope of services shall include, but not be limited to, items listed in Appendix A.
- 2.7.3 Contractor agrees to market and promote the use of the TXSHARE awarded contract whenever possible among its current and solicited customer base, such as, but not limited to via the Contractor's website. Contractor shall agree to follow reporting requirements and report sales made under this Master Services Agreement in accordance with Section 4.2.

### **ARTICLE III TERM**

- 3.1 This Agreement will commence on the Effective Date and remain in effect for an initial term ending on **November 30, 2026** (the "Term"), unless earlier terminated as provided herein. This Agreement will automatically be renewed, unless NCTCOG explicitly desires otherwise, for an additional term, through **November 30, 2029**.
- 3.2 **Termination.** NCTCOG and/or Participating Entities may terminate this Agreement and/or any Purchase Order to which it is a signatory at any time, with or without cause, upon thirty (30) days' prior written notice to Contractor. Upon its receipt of notice of termination of this Agreement or Purchase Order, Contractor shall follow any instructions of NCTCOG respecting work stoppage. Contractor shall cooperate with NCTCOG and/or Participating Entities to provide for an orderly conclusion of the Services. Contractor shall use its best efforts to minimize the amount of any non-cancelable obligations and shall assign any contracts related thereto to NCTCOG or Participating Entity at its request. If NCTCOG or Participating Entity elects to continue any activities underlying a terminated

Purchase Order after termination, Contractor shall cooperate with NCTCOG or Participating Entity to provide for an orderly transfer of Contractor's responsibilities with respect to such Purchase Order to NCTCOG or Participating Entity. Upon the effective date of any such termination, the Contractor shall submit a final invoice for payment in accordance with Article IV, and NCTCOG or Participating Entity shall pay such amounts as are due to Contractor through the effective date of termination. NCTCOG or Participating Entity shall only be liable for payment of services rendered before the effective date of termination. If Agreement is terminated, certain reporting requirements identified in this Agreement shall survive termination of this Agreement.

3.2.1 **Termination for Cause:** Either party may immediately terminate this Agreement if the other party breaches its obligations specified within this Agreement, and, where capable of remedy, such breach has not been materially cured within thirty (30) days of the breaching party's receipt of written notice describing the breach in reasonable detail.

3.2.2 **Breach:** Upon any material breach of this Agreement by either party, the non-breaching party may terminate this Agreement upon twenty (20) days written notice to the breaching party. The notice shall become effective at the end of the twenty (20) day period unless the breaching party cures such breach within such period.

#### **ARTICLE IV COMPENSATION**

4.1 **Invoices.** Contractor shall submit an invoice to the ordering Participating Entity in accordance with billing terms as stated in Appendix A for each Scope of Service. If billing terms are not specified for a particular Scope of Service, then the Contractor will submit an invoice to the Participating Entity upon receipt of an executed Purchase Order and after completion of the work, with Net 30 payment terms.

Costs incurred prior to execution of this Agreement are not eligible for reimbursement. There shall be no obligation whatsoever to pay for performance of this Agreement from the monies of the NCTCOG or Participating Entities, other than from the monies designated for this Agreement and/or executed Purchase Order. Contractor expressly agrees that NCTCOG shall not be liable, financial or otherwise, for Services provided to Participating Entities.

4.2 **Reporting.** NCTCOG intends to make this Agreement available to other governmental entities through its TXShare cooperative purchasing program. Contractor shall submit to NCTCOG on a calendar quarterly basis a report that identifies any new client Participating Entities, the date and order number, and the total contracted value of services that each Participating Entity has purchased and paid in full under this Master Service Agreement. Reporting and invoices should be submitted to:

NCTCOG  
ATTN: TXShare  
PO Box 5888  
Arlington, TX 76005-5888  
Email: [TXShare@nctcog.org](mailto:TXShare@nctcog.org)

#### **ARTICLE V SERVICE FEE**

5.1 **Explanation.** NCTCOG will make this Master Service Agreement available to other governmental entities, Participating Entities, and non-profit agencies in Texas and the rest of the United States through its TXShare cooperative purchasing program. The Contractor is able to market the Services under this Agreement to any

Participating Entity with emphasis that competitive solicitation is not required when the Participating Entity purchases off of a cooperative purchasing program such as TXShare. However, each Participating Entity will make the decision that it feels is in compliance with its own purchasing requirements. The Contractor realizes substantial efficiencies through their ability to offer pricing through the TXShare Cooperative and that will increase the sales opportunities as well as reduce the need to repeatedly respond to Participating Entities' Requests for Proposals. From these efficiencies, Contractor will pay an administrative fee to TXShare calculated as a percentage of sales processed through the TXShare Master Services Agreement. This administrative fee is not an added cost to TXShare participants. This administrative fee covers the costs of solicitation of the contract, marketing and facilitation, as well as offsets expenses incurred by TXShare.

- 5.2 **Administrative Fee.** NCTCOG will utilize an administrative fee, in the form of a percent of cost that will apply to all contracts between awarded contractors and NCTCOG or participants resulting from this solicitation. The administrative fee will be remitted by the Contractor to NCTCOG on a quarterly basis, along with required quarterly reporting. The remuneration fee for this program will be 2% on all fees for service, with the exception of expenses that are passed through to Participating Entities without markup from the Contractor, such as, but not limited to, advertising, travel expenses and per diem costs, temporary housing, and materials production.
- 5.3 **Setup and Implementation.** NCTCOG will provide instruction and guidance as needed to the Contractor to assist in maximizing mutual benefits from marketing these Services through the TXShare purchasing program.

## **ARTICLE VI RELATIONSHIP BETWEEN THE PARTIES**

- 6.1 **Contractual Relationship.** It is understood and agreed that the relationship described in this Agreement between the Parties is contractual in nature and is not to be construed to create a partnership or joint venture or agency relationship between the parties. Neither party shall have the right to act on behalf of the other except as expressly set forth in this Agreement. Contractor will be solely responsible for and will pay all taxes related to the receipt of payments hereunder and shall give reasonable proof and supporting documents, if reasonably requested, to verify the payment of such taxes. No Contractor personnel shall obtain the status of or otherwise be considered an employee of NCTCOG or Participating Entity by virtue of their activities under this Agreement.

## **ARTICLE VII REPRESENTATION AND WARRANTIES**

- 7.1 **Representations and Warranties.** Contractor represents and warrants that:
- 7.1.1 As of the Effective Date of this Agreement, it is not a party to any oral or written contract or understanding with any third party that is inconsistent with this Agreement and/or would affect the Contractor's performance under this Agreement; or that will in any way limit or conflict with its ability to fulfill the terms of this Agreement. The Contractor further represents that it will not enter into any such agreement during the Term of this Agreement;
- 7.1.2 NCTCOG is prohibited from making any award or permitting any award at any tier to any party which is debarred or suspended or otherwise excluded from, or ineligible for, participation in federal assistance programs under Executive Order 12549, Debarment and Suspension. Contractor and its subcontractors shall include a statement of compliance with Federal and State Debarment and suspension regulations in all Third-party contracts.



- 7.1.3 Contractor shall notify NCTCOG if Contractor or any of the Contractor's sub-contractors becomes debarred or suspended during the performance of this Agreement. Debarment or suspension of the Contractor or any of Contractor's sub-contractors may result in immediate termination of this Agreement.
- 7.1.4 Contractor and its employees and sub-contractors have all necessary qualifications, licenses, permits, and/or registrations to perform the Services in accordance with the terms and conditions of this Agreement, and at all times during the Term, all such qualifications, licenses, permits, and/or registrations shall be current and in good standing.
- 7.1.5 Contractor shall, and shall cause its representatives to, comply with all municipal, state, and federal laws, rules, and regulations applicable to the performance of the Contractor's obligations under this Agreement.

## ARTICLE VIII CONFIDENTIAL INFORMATION AND OWNERSHIP

8.1 **Confidential Information.** Contractor acknowledges that any information it or its employees, agents, or subcontractors obtain regarding the operation of NCTCOG or Participating Entities, its products, services, policies, customer, personnel, and other aspect of its operation ("Confidential Information") is proprietary and confidential, and shall not be revealed, sold, exchanged, traded, or disclosed to any person, company, or other entity during the period of the Contractor's retention hereunder or at any time thereafter without the express written permission of NCTCOG or Participating Entity.

Notwithstanding anything in this Agreement to the contrary, Contractor shall have no obligation of confidentiality with respect to information that (i) is or becomes part of the public domain through no act or omission of Contractor; (ii) was in Contractor's lawful possession prior to the disclosure and had not been obtained by Contractor either directly or indirectly from the NCTCOG or Participating Entity; (iii) is lawfully disclosed to Contractor by a third party without restriction on disclosure; (iv) is independently developed by Contractor without use of or reference to the NCTCOG's Participating Entity's Confidential Information; or (v) is required to be disclosed by law or judicial, arbitral or governmental order or process, provided Contractor gives the NCTCOG or Participating Entity prompt written notice of such requirement to permit the NCTCOG or Participating Entity to seek a protective order or other appropriate relief. Contractor acknowledges that NCTCOG and Participating Entities must strictly comply with applicable public information laws, in responding to any request for public information. This obligation supersedes any conflicting provisions of this Agreement.

8.2 **Ownership.** No title or ownership rights to any applicable software are transferred to the NCTCOG by this agreement. The Contractor and its suppliers retain all right, title and interest, including all copyright and intellectual property rights, in and to, the software (as an independent work and as an underlying work serving as a basis for any improvements, modifications, derivative works, and applications NCTCOG may develop), and all copies thereof. All final documents, data, reports, information, or materials are and shall at all times be and remain, upon payment of Contractor's invoices therefore, the property of NCTCOG or Participating Entity and shall not be subject to any restriction or limitation on their future use by, or on behalf of, NCTCOG or Participating Entity, except otherwise provided herein. Subject to the foregoing exception, if at any time demand be made by NCTCOG or Participating Entity for any documentation related to this Agreement and/or applicable Purchase Orders for the NCTCOG and/or any Participating Entity, whether after termination of this Agreement or otherwise, the same shall be turned over to NCTCOG without delay, and in no event later than thirty (30) days after such demand is made. Contractor shall have the right to retain copies of documentation, and other items for its archives. If for any reason the foregoing Agreement regarding the ownership of documentation is determined to be unenforceable, either in whole or in part, the Contractor hereby assigns and agrees to assign to NCTCOG all rights, title, and interest that the Contractor may have or at any time acquire in said documentation and other materials, provided that the Contractor has been paid the aforesaid.

**ARTICLE IX  
GENERAL PROVISIONS**

9.1 **Notices.** All notices from one Party to another Party regarding this Agreement shall be in writing and delivered to the addresses shown below:

If to NCTCOG:

North Central Texas Council of Governments  
P.O. Box 5888  
Arlington, TX 76005-5888  
Attn: Charlie Oberrender  
(817) 695-9289  
[coberrender@nctcog.org](mailto:coberrender@nctcog.org)

If to Contractor:

**Nortex Concrete Lift & Stabilization, Inc.**  
**201 NW 26<sup>th</sup> Street**  
**Fort Worth, TX 76164**  
**Attn: Casey DeRosa**  
[casey@nortexconcretelift.com](mailto:casey@nortexconcretelift.com)  
**(817) 831-1240**

The above contact information may be modified without requiring an amendment to the Agreement.

9.2 **Tax.** NCTCOG and several participating entities are exempt from Texas limited sales, federal excise and use tax, and does not pay tax on purchase, rental, or lease of tangible personal property for the organization's use. A tax exemption certificate will be issued upon request.

9.3 **Indemnification.** Contractor shall defend, indemnify, and hold harmless NCTCOG and Participating Entities, NCTCOG's affiliates, and any of their respective directors, officers, employees, agents, subcontractors, successors, and assigns from any and all suits, actions, claims, demands, judgments, liabilities, losses, damages, costs, and expenses (including reasonable attorneys' fees and court costs) (collectively, "Losses") arising out of or relating to: (i) Services performed and carried out pursuant to this Agreement; (ii) breach of any obligation, warranty, or representation in this Agreement, (iii) the negligence or willful misconduct of Contractor and/or its employees or subcontractors; or (iv) any infringement, misappropriation, or violation by Contractor and/or its employees or subcontractors of any right of a third party; provided, however, that Contractor shall have no obligation to defend, indemnify, or hold harmless to the extent any Losses are the result of NCTCOG's or Participating Entities' gross negligence or willful misconduct.

9.4 **Limitation of Liability.** In no event shall either party be liable for special, consequential, incidental, indirect or punitive loss, damages or expenses arising out of or relating to this Agreement, whether arising from a breach of contract or warranty, or arising in tort, strict liability, by statute or otherwise, even if it has been advised of their possible existence or if such loss, damages or expenses were reasonably foreseeable.

Notwithstanding any provision hereof to the contrary, neither party's liability shall be limited by this Article with respect to claims arising from breach of any confidentiality obligation, arising from such party's infringement of the other party's intellectual property rights, covered by any express indemnity obligation of such party hereunder, arising from or with respect to injuries to persons or damages to tangible property, or arising out of the gross negligence or willful misconduct of the party or its employees.

9.5 **Insurance.** At all times during the term of this Agreement, Contractor shall procure, pay for, and maintain, with approved insurance carriers, the minimum insurance requirements set forth below, unless otherwise agreed in a Purchase Order between Contractor and Participating Entities. Further, Contractor shall require all contractors and sub-contractors performing work for which the same liabilities may apply under this Agreement to do likewise. All subcontractors performing work for which the same liabilities may apply under this contract shall be required to do likewise. Contractor may cause the insurance to be effected in whole or in part by the contractors or sub-contractors under their contracts. NCTCOG reserves the right to waive or modify insurance requirements at its sole discretion.

Requirements:

Workers' Compensation:

Statutory limits and employer's liability of \$100,000 for each accident or disease.

Commercial General Liability with NCTCOG endorsed as a Named Additional Insured.

Required Limits:

\$1,000,000 per occurrence;

\$3,000,000 Annual Aggregate

Commercial General Liability policy with NCTCOG endorsed as a Named Additional Insured.

Shall include:

Coverage A: Bodily injury and property damage;

Coverage B: Personal and Advertising Injury liability;

Coverage C: Medical Payments;

Products: Completed Operations;

Fire Legal Liability;

Policy coverage must be on an "occurrence" basis using CGL forms as approved by the Texas State Board of Insurance.

Business Auto Liability with NCTCOG endorsed as a Named Additional Insured.

Coverage shall be provided for all owned hired, and non-owned vehicles. Required Limit: \$1,000,000 combined single limit each accident.

Professional Errors and Omissions liability:

Required Limits:

\$1,000,000 Each Claim

\$1,000,000 Annual Aggregate

9.5 **Conflict of Interest.** During the term of this Agreement, and all extensions hereto and for a period of one (1) year thereafter, neither party, shall, without the prior written consent of the other, directly or indirectly, whether for its own account or with any other persons or entity whatsoever, employ, solicit to employ or endeavor to entice away any person who is employed by the other party.

9.6 **Force Majeure.** It is expressly understood and agreed by both parties to this Agreement that, if the performance of any provision of this Agreement is delayed by force majeure, defined as reason of war, civil commotion, act of God, governmental restriction, regulation or interference, fire, explosion, hurricane, flood, failure of transportation, court injunction, or any circumstances which are reasonably beyond the control of the party obligated or permitted under the terms of this Agreement to do or perform the same, regardless of whether any such circumstance is similar to any of those enumerated herein, the party so obligated or permitted shall be excused from doing or performing the same during such period of delay, so that the period of time applicable to such requirement shall be extended for a period of time equal to the period of time such party was delayed. Each party must inform the other in writing within a reasonable time of the existence of such force majeure.

- 9.7 **Ability to Perform.** Contractor agrees promptly to inform NCTCOG of any event or change in circumstances which may reasonably be expected to negatively affect the Contractor's ability to perform its obligations under this Agreement in the manner contemplated by the parties.
- 9.8 **Availability of Funding.** This Agreement and all claims, suits, or obligations arising under or related to this Agreement are subject to and limited by the receipt and availability of funds which are received from the Participating Entities by NCTCOG dedicated for the purposes of this Agreement.
- 9.9 **Governing Law.** This Agreement will be governed by and construed in accordance with the laws of the State of Texas, United States of America. The mandatory and exclusive venue for the adjudication or resolution of any dispute arising out of this Agreement shall be in Tarrant County, Texas.
- 9.10 **Waiver.** Failure by either party to insist on strict adherence to any one or more of the terms or conditions of this Agreement, or on one or more occasions, will not be construed as a waiver, nor deprive that party of the right to require strict compliance with the same thereafter.
- 9.11 **Entire Agreement.** This Agreement and any attachments/addendums, as provided herein, constitutes the entire agreement of the parties and supersedes all other agreements, discussions, representations or understandings between the parties with respect to the subject matter hereof. No amendments hereto, or waivers or releases of obligations hereunder, shall be effective unless agreed to in writing by the parties hereto.
- 9.12 **Assignment.** This Agreement may not be assigned by either Party without the prior written consent of the other Party.
- 9.13 **Severability.** In the event any one or more of the provisions contained in this Agreement shall for any reason be held to be invalid, illegal, or unenforceable in any respect, such invalidity, illegality, or unenforceability shall not affect any other provision(s) hereof, and this Agreement shall be revised so as to cure such invalid, illegal, or unenforceable provision(s) to carry out as near as possible the original intents of the Parties.
- 9.14 **Amendments.** This Agreement may be amended only by a written amendment executed by both Parties, except that any alterations, additions, or deletions to the terms of this Agreement, which are required by changes in Federal and State law or regulations or required by the funding source, are automatically incorporated into this Agreement without written amendment hereto and shall become effective on the date designated by such law or regulation.
- 9.15 **Dispute Resolution.** The parties to this Agreement agree to the extent possible and not in contravention of any applicable State or Federal law or procedure established for dispute resolution, to attempt to resolve any dispute between them regarding this Agreement informally through voluntary mediation, arbitration or any other local dispute mediation process, including but not limited to dispute resolution policies of NCTCOG, before resorting to litigation.
- 9.16 **Publicity.** Contractor shall not issue any press release or make any statement to the media with respect to this Agreement or the services provided hereunder without the prior written consent of NCTCOG.
- 9.17 **Survival.** Rights and obligations under this Agreement which by their nature should survive will remain in effect after termination or expiration hereof.

## ARTICLE X ADDITIONAL REQUIREMENTS

- 10.1 **Equal Employment Opportunity.** Contractor shall not discriminate against any employee or applicant for employment because of race, religion, color, sex, sexual orientation, gender identity, or national origin. Contractor



shall take affirmative actions to ensure that applicants are employed, and that employees are treated, during their employment, without regard to their race, religion, color, sex, sexual orientation, gender identity, or national origin. Such actions shall include, but not be limited to, the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship.

- 10.2 **Davis-Bacon Act.** Contractor agrees to comply with all applicable provisions of 40 USC § 3141 – 3148.
- 10.3 **Contract Work Hours and Selection Standards.** Contractor agrees to comply with all applicable provisions of 40 USC § 3701 – 3708 to the extent this Agreement indicates any employment of mechanics or laborers.
- 10.4 **Rights to Invention Made Under Contract or Agreement.** Contractor agrees to comply with all applicable provisions of 37 CFR Part 401.
- 10.5 **Clean Air Act, Federal Water Pollution Control Act, and Energy Policy Conservation Act.** Contractor agrees to comply with all applicable provisions of the Clean Air Act under 42 USC § 7401 – 7671, the Energy Federal Water Pollution Control Act 33 USC § 1251 – 1387, and the Energy Policy Conservation Act under 42 USC § 6201.
- 10.6 **Debarment/Suspension.** Contractor is prohibited from making any award or permitting any award at any tier to any party which is debarred or suspended or otherwise excluded from or ineligible for participation in federal assistance programs under Executive Order 12549, Debarment and Suspension. Contractor and its subcontractors shall comply with the Certification Requirements for Recipients of Grants and Cooperative Agreements Regarding Debarments and Suspensions.
- 10.7 **Restrictions on Lobbying.** Byrd Anti-Lobbying Amendment (31 U.S.C. 1352)—Contractors that apply or bid for an award exceeding \$100,000 must file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352. Each tier must also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the non-Federal award.
- 10.8 **Procurement of Recovered Materials.** Contractor agrees to comply with all applicable provisions of 2 CFR §200.322.
- 10.9 **Drug-Free Workplace.** Contractor shall provide a drug free workplace in compliance with the Drug Free Work Place Act of 1988.
- 10.10 **Texas Corporate Franchise Tax Certification.** Pursuant to Article 2.45, Texas Business Corporation Act, state agencies may not contract with for profit corporations that are delinquent in making state franchise tax payments.
- 10.11 **Civil Rights Compliance**  
Compliance with Regulations: Contractor will comply with the Acts and the Regulations relative to Nondiscrimination in Federally assisted programs of the U.S. Department of Transportation (USDOT), the Federal Highway Administration (FHWA), as they may be amended from time to time, which are herein incorporated by reference and made part of this agreement.

Nondiscrimination: Contractor, with regard to the work performed by it during the contract, will not discriminate on the grounds of race, color, sex, or national origin in the selection and retention of subcontractors, including procurement of materials and leases of equipment. Contractor will not participate directly or indirectly in the

discrimination prohibited by the Acts and the Regulations, including employment practices when the contract covers any activity, project, or program set forth in Appendix B of 45 CFR Part 21.

Solicitations for Subcontracts, Including Procurement of Materials and Equipment: In all solicitations either by competitive bidding or negotiation made by Contractor for work to be performed under a subcontract, including procurement of materials or leases of equipment, each potential subcontractor or supplier will be notified by Contractor of obligations under this contract and the Acts and Regulations relative to Nondiscrimination on the grounds of race, color, sex, or national origin.

Information and Reports: Contractor will provide all information and reports required by the Acts, the Regulations, and directives issued pursuant thereto, and will permit access to its books, records, accounts, other sources of information, and facilities as may be determined by the State or the FHWA to be pertinent to ascertain compliance with such Acts, Regulations or directives. Where any information required of Contractor is in the exclusive possession of another who fails or refuses to furnish this information, Contractor will so certify to NCTCOG, the Texas Department of Transportation ("the State") or the Federal Highway Administration, as appropriate, and will set forth what efforts it has made to obtain the information.

Sanctions for Noncompliance: In the event of Contractor's noncompliance with the Nondiscrimination provisions of this Agreement, NCTCOG will impose such sanctions as it or the State or the FHWA may determine to be appropriate, including, but not limited to: withholding payments to the Contractor under this Agreement until the Contractor compiles and/or cancelling, terminating or suspension of this Agreement, in whole or in part.

Incorporation of Provisions: Contractor will include the provisions of the paragraphs listed above, in this section 10.11, in every subcontract, including procurement of materials and leases of equipment, unless exempt by the Acts, the Regulations and directives issued pursuant thereto. Contractor will take such action with respect to any subcontract or procurement as NCTCOG, the State, or the FHWA may direct as a means of enforcing such provisions including sanctions for noncompliance. Provided that if Contractor becomes involved in, or is threatened with, litigation with a subcontractor or supplier because of such direction, Contractor may request the State to enter into such litigation to protect the interests of the State. In addition, Contractor may request the United States to enter such litigation to protect the interests of the United States.

#### 10.12 **Disadvantaged Business Enterprise Program Requirements**

Contractor shall not discriminate on the basis of race, color, national origin, or sex in the award and performance of any U.S. Department of Transportation (DOT)-assisted contract or in the administration of its DBE program or the requirements of 49 CFR Part 26. Contractor shall take all necessary and reasonable steps under 49 CFR Part 26 to ensure non-discrimination in award and administration of DOT-assisted contracts. Each sub-award or sub-contract must include the following assurance: *The Contractor, sub-recipient, or sub-contractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this Agreement. The Contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT-assisted contracts. Failure by the Contractor to carry out these requirements is a material breach of this agreement, which may result in the termination of this agreement or such other remedy as the recipient deems appropriate.*

#### 10.13 **Pertinent Non-Discrimination Authorities**

During the performance of this Agreement, Contractor, for itself, its assignees, and successors in interest agree to comply with the following nondiscrimination statutes and authorities; including but not limited to:

- a. Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d et seq., 78 stat. 252), (prohibits discrimination on the basis of race, color, national origin); and 49 CFR Part 21.
- b. The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, (42 U.S.C. § 4601), (prohibits unfair treatment of persons displaced or whose property has been acquired because of Federal or Federal-aid programs and projects).

- c. Federal-Aid Highway Act of 1973, (23 U.S.C. § 324 et seq.), as amended, (prohibits discrimination on the basis of sex).
- d. Section 504 of the Rehabilitation Act of 1973, (29 U.S.C. § 794 et seq.) as amended, (prohibits discrimination on the basis of disability); and 49 CFR Part 27.
- e. The Age Discrimination Act of 1975, as amended, (49 U.S.C. § 6101 et seq.), (prohibits discrimination on the basis of age).
- f. Airport and Airway Improvement Act of 1982, (49 U.S.C. Chapter 471, Section 47123), as amended, (prohibits discrimination based on race, creed, color, national origin, or sex).
- g. The Civil Rights Restoration Act of 1987, (PL 100-209), (Broadened the scope, coverage and applicability of Title VI of the Civil Rights Act of 1964, The Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms “programs or activities” to include all of the programs or activities of the Federal-aid recipients, subrecipients and contractors, whether such programs or activities are Federally funded or not).
- h. Titles II and III of the Americans with Disabilities Act, which prohibits discrimination on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities (42 U.S.C. §§ 12131-12189) as implemented by Department of Transportation regulations at 49 C.F.R. parts 37 and 38.
- i. The Federal Aviation Administration’s Nondiscrimination statute (49 U.S.C. § 47123) (prohibits discrimination on the basis of race, color, national origin, and sex).
- j. Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures nondiscrimination against minority populations by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on minority and low-income populations.
- k. Executive Order 13166, Improving Access to Services for Persons with Limited English Proficiency, and resulting agency guidance, national origin discrimination includes discrimination because of limited English proficiency (LEP). To ensure compliance with Title VI, the parties must take reasonable steps to ensure that LEP persons have meaningful access to the programs (70 Fed. Reg. at 74087 to 74100).
- i. Title IX of the Education Amendments of 1972, as amended, which prohibits the parties from discriminating because of sex in education programs or activities (20 U.S.C. 1681 et seq.).

**10.14 Ineligibility to Receive State Grants or Loans, or Receive Payment on State Contracts**

In accordance with Section 231.006 of the Texas Family Code, a child support obligor who is more than thirty (30) days delinquent in paying child support and a business entity in which the obligor is a sole proprietor, partner, shareholder, or owner with an ownership interest of at least twenty-five (25) percent is not eligible to:

- a. Receive payments from state funds under a contract to provide property, materials or services; or
- b. Receive a state-funded grant or loan.

By signing this Agreement, the Contractor certifies compliance with this provision.

**10.15 House Bill 89 Certification**

If contractor is required to make a certification pursuant to Section 2270.002 of the Texas Government Code, contractor certifies that contractor does not boycott Israel and will not boycott Israel during the term of the contract resulting from this solicitation. If contractor does not make that certification, contractor state in the space below why the certification is not required.

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**10.16 Certification Regarding Disclosure of Conflict of Interest.**

The undersigned certifies that, to the best of his or her knowledge or belief, that:

“No employee of the contractor, no member of the contractor’s governing board or body, and no person who exercises any functions or responsibilities in the review or approval of the undertaking or carrying out of this contract shall participate in any decision relating to this contract which affects his/her personal pecuniary interest.

Executives and employees of contractor shall be particularly aware of the varying degrees of influence that can be exerted by personal friends and associates and, in administering the contract, shall exercise due diligence to avoid situations which give rise to an assertion that favorable treatment is being granted to friends and associates. When it is in the public interest for the contractor to conduct business with a friend or associate of an executive or employee of the contractor, an elected official in the area or a member of the North Central Texas Council of Governments, a permanent record of the transaction shall be retained.

Any executive or employee of the contractor, an elected official in the area or a member of the NCTCOG, shall not solicit or accept money or any other consideration from a third person, for the performance of an act reimbursed in whole or part by contractor or Department. Supplies, tools, materials, equipment or services purchased with contract funds shall be used solely for purposes allowed under this contract. No member of the NCTCOG shall cast a vote on the provision of services by that member (or any organization which that member represents) or vote on any matter which would provide a direct or indirect financial benefit to the member or any business or organization which the member directly represents”.

No officer, employee or paid consultant of the contractor is a member of the NCTCOG.

No officer, manager or paid consultant of the contractor is married to a member of the NCTCOG.  
No member of NCTCOG directly owns, controls or has interest in the contractor.

The contractor has disclosed any interest, fact, or circumstance that does or may present a potential conflict of interest.

No member of the NCTCOG receives compensation from the contractor for lobbying activities as defined in Chapter 305 of the Texas Government Code. Should the contractor fail to abide by the foregoing covenants and affirmations regarding conflict of interest, the contractor shall not be entitled to the recovery of any costs or expenses incurred in relation to the contract and shall immediately refund to the North Central Texas Council of Governments any fees or expenses that may have been paid under this contract and shall further be liable for any other costs incurred or damages sustained by the NCTCOG as it relates to this contract.

**10.17 Certification of Fair Business Practices**

That the submitter affirms that the submitter has not been found guilty of unfair business practices in a judicial or state agency administrative proceeding during the preceding year. The submitter further affirms that no officer of the submitter has served as an officer of any company found guilty of unfair business practices in a judicial or state agency administrative during the preceding year.

**10.18 Certification of Good Standing Texas Corporate Franchise Tax Certification**

Pursuant to Article 2.45, Texas Business Corporation Act, state agencies may not contract with for profit corporations that are delinquent in making state franchise tax payments. The undersigned authorized representative of the corporation making the offer herein certified that the following indicated Proposal is true and correct and that the undersigned understands that making a false Proposal is a material breach of contract and is grounds for contract cancellation.

**10.19 Prohibition on Certain Telecommunications and Video Surveillance Services or Equipment.**

Pursuant to Public Law 115-232, Section 889, and 2 Code of Federal Regulations (CFR) Part 200, including §200.216 and §200.471, NCTCOG is prohibited from using federal funds to procure, contract with entities who use, or extend contracts with entities who use certain telecommunications and video surveillance equipment or services provided by certain Chinese controlled entities. The Contractor agrees that it is not providing NCTCOG with or using telecommunications and video surveillance equipment and services as prohibited by 2 CFR §200.216 and §200.471. Contractor shall certify







**APPENDIX A**  
**Statement of Work**

# **NORTEX**

CONCRETE LIFT & STABILIZATION

Nortex was founded in 2003, and since then, our mission and focus have been to strive for excellence in customer service and satisfaction and to introduce new and proven methods to repair roads. To achieve this, we must prove to our customers and partners every day that we will perform and fulfill our duties and responsibilities with a work ethic of honest hard work, respect, integrity and professionalism.

Nortex Concrete Lift & Stabilization is a nationally recognized road construction company focused on lifting and stabilizing concrete roadways, bridges, and other structures using specifically formulated polyurethane foam systems. Headquartered in Fort Worth, Texas, we have over 35 years of experience working with polyurethane foam systems. Nortex brings the expertise and resources needed to handle large highway projects to small residential repairs.

- Licensed and doing business in 15-plus states
- 11 fully operational box trucks to complete any size job
- Servicing over 50 U.S. cities
- Servicing Government, Commercial, Industrial and Residential Clients



## **RAISING & UNDERSEALING CONCRETE PAVEMENT SCOPE OF WORK AND QUALITY CONTROL PLAN**

Nortex Concrete Lift & Stabilization, Inc. is committed to maintaining an effective Quality Control Plan that reinforces our commitment to deliver a consistent high quality product and service to our customers.

This plan addresses the following:

- Equipment**
- Work Site Preparations**
- Construction Methods**
- Monitoring Procedures**
- Clean Up Procedures**
- Spill Clean Up Procedures**
- Material Information**

**Equipment:** A listing of lifting and undersealing equipment, this list is a minimum and shall not preclude the use of additional equipment.

- A. Pneumatic drills and electric drills capable of drilling 5/8-inch diameter holes.
- B. Truck mounted pumping units (Gusmer H20/35 Hydraulic Proportioner Pumps) capable of injecting high-density polyurethane foam between the concrete pavement and the sub-base, and capable of controlling the rate of rise of the pavement.
- C. Hilti Self Leveling Laser Level unit and lifting gages to ensure that pavement is lifted to an even plane.

**Work Site Preparations:** Shall be specified per contract documents and/or general accepted practices and procedures.

- A. The contractor shall review a profile of the pavement and footing provided by the owner to determine where the slab and footing need to be raised or void filled.

**Construction Methods:**

- A. **Drilling:** A series of 5/8" holes shall be drilled at four to six foot intervals through the concrete pavement. The contractor will determine the exact location and spacing of holes based on site conditions and scope of work.
- B. **Injecting:** The injector on the discharge guns shall make a tight seal in the injection hole. The polyurethane foam is two-component mixtures that meet at the discharge gun and is injected beneath the concrete pavement with approximately 1000 psi. The polyurethane foam initially remains in liquid form for approximately 15 – 20 seconds, which allows the material to move laterally beneath the concrete filling all voids in the area. The polyurethane foam then begins to set up and expand into its solid form exerting the necessary lifting force.

**Monitoring Procedures:**

- A. **Controlling rise:** The amount of rise shall be controlled using the pumping unit, by regulating the rate of injection of material. Lifting gages and Laser shall be used to monitor the rise and ensure pavement is lifted to an even plane. Mix Ratio's on Gages must be monitored periodically to ensure proper mixture of material being pumped along with monitoring of heat to keep foam somewhere in the vicinity of 80 to 140 degrees Fahrenheit (depending on outside air temperature).
- B. Drain inlets, asphalt shoulders, MSE walls, etc...will be monitored frequently to ensure material below ground has not traveled to an area it is not intended to go.
- C. Supervisor shall be on site during entire operation and be fully trained in mechanical operation of equipment. Supervisor shall be responsible for safety of his crew at all times and responsible for monitoring lifting procedures.

**Clean Up Procedures:**

- A. All excess polyurethane material will be removed from the job site.

- B. All injections holes will be re-drilled to a depth of 2-3" and then non shrink cementitious grout will be to close over all holes.
- C. Entire work area will be cleaned and cleared to properly restore the operation lane.

**Spill Clean Up Procedures:**

- A. Entire area of spill to be covered and dispersed evenly with absorbent material kept on hand.
- B. After setting phase absorbent material is cleaned up and disposed of in thick trash bags and tied off for proper disposal.
- C. Process can be repeated until spill is sufficiently cleaned.

**Material Information:**

- A. All material used is certified for compliance with all state, and local authorities pertaining to the contract documents or special provisions.





# TERRATHANE™ 24-003

## Technical Data Sheet

### TERRATHANE™ Product Line

The TerraThane™ product line is comprised of uniquely formulated, dual-component systems designed for a variety of geotechnical applications, such as lifting, soil compaction, void filling, and I/I mitigation. Each batch goes through stringent testing and quality assurance standards to ensure reliability in the field.

### TERRATHANE™ 24-003

TerraThane™ 24-003 is a 4lb hydrophobic/hydro-insensitive, MDI-based, water blown system that is designed for exceptional spread and lifting capacity. The hydrophobic nature of 24-003 allows it to maintain exceptional physical properties even in saturated conditions. Available with NSF/ANSI 61 Section 5 – 2017 certification.

#### APPLICATIONS

- Bridge Approaches and Departures**
- Highway and Streets**
- Airport Runways and Taxiways**
- Concrete Slab Lifting**
- Joint Matching**
- Void Filling**
- Deep Soil Injection**



**CERTIFIED TO  
NSF/ANSI 61**

\*Upon request

#### UNIQUE ADVANTAGES

- Hydrophobic / Hydro-Insensitive**
- Certified to NSF/ANSI-61**
- Contains No Solvents**
- Strengthens Loose Soil**
- Water Blown System**

#### Reactivity at 110°F

Creep Time	5-8 seconds
Get Time	11-15 seconds
Tack Free Time	16-19 seconds
Rise Time	25-30 seconds

#### Chemical Resistance

Solvents...	Excellent
Mold and Mildew...	Excellent

#### Performance

Wet Environments...	Excellent
Lifting Capacity...	Excellent

#### Physical Properties

Physical Properties	Test Method	Free Rise	Restrained
Density	ASTM D1622	4 pcf	5 – 6 pcf
Compressive Strength	ASTM D1621	80 psi	80 – 100 psi
Compressive Modulus	ASTM D1621	1900 psi	3000 psi
Tensile Strength	ASTM D1623	85 psi	100 – 120 psi
Tensile Modulus	ASTM D1623	1446 psi	3100 psi
Water Absorption	ASTM D2842	≤0.04lbs/ft <sup>2</sup>	≤0.04lbs/ft <sup>2</sup>
Closed Cell Content		>92%	>92%
Max Service Temp		200°F	200°F
Elongation	ASTM D1623	5.1%	
Shear Strength	ASTM C273	52 psi	90 psi
Shear Modulus	ASTM C273	602 psi	677 psi
Flexural Strength	ASTM D790	87 psi	139 psi
Flexural Modulus	ASTM D790	1625 psi	3147 psi

NCFI Polyurethanes – Geotechnical Division • 1023 Buffalo Run, Missouri City, TX 77489  
800-346-8229 • www.ncfigeo.com



# TERRATHANE™ 24-003

## Technical Data Sheet

### Special Testing

NYDOT Hydro-Insensitivity test, GTP-5		<b>&gt;96% density retention &gt;93% comp strength retention</b>	
Dimensional Stability, % volume change, 28 days aging (ASTM D-2126)	Heat age at 158°F	Freeze at -20°F	Humid age at 100% RH & 120°F
	-1.5%	-0.1%	-1.0%

### Component Properties

Component	B-24-003	A2-000
Appearance	Transparent Liquid	Clear Brown Liquid
Brookfield Viscosity @20rpm	500 cps at 72°F	200 cps at 72°F
Specific Gravity	1.05	1.24
Weight per Gallon	8.78 lbs	10.3 lbs
Storage Temperature	50-100°F	50-100°F

### Mix Ratio

By weight... 118 parts A-side: 100 parts B-side  
 By volume... 100 parts A-side: 100 parts B-side

### Processing Parameters

A-side Temperatures	100 – 120°F
B-side Temperatures	100 – 120°F
Mixing Pressure	1000 psi static 800 psi dynamic

### Storage and Handling

For optimum shelf life, the recommended storage temperature is 50°F to 100°F. **Do not expose A-side to lower temperatures – freezing may occur.** Avoid moisture contamination during storage, handling, and processing. After opening, pad the containers and day tanks with either nitrogen or dry air (desiccant cartridge or air dryer @ -40°F dew point).

Store components at 70°F to 90°F for several days prior to use to minimize viscosity issues.

Shelf life of B-side is 6 months and A-side is 2 years for factory sealed containers.

### Application Cautions

Careful consideration should be given to selection and application of any NCFI Polyurethane foam system where excessive foam mass build-up can occur. Excessive polyurethane foam lift thickness will result in high internal temperatures within the injected foam, which can result in degraded foam properties, or in extreme cases, fire or spontaneous combustion. **Any flammability rating contained in this literature is not intended to reflect hazards presented by this or any other material under actual fire conditions.** Each person, firm or corporation engaged in the application, installation or use of any polyurethane product should carefully determine whether there is a potential fire hazard associated with such product in a specific usage and utilize all appropriate precautionary and safety measures. Please consult NCFI Polyurethanes for safety considerations, polyurethane system selection and application recommendations.

The information contained herein is believed to be reliable, but no representations, guarantees, or warranties of any kind are made as to its accuracy, suitability for particular applications or the results to be obtained there from. The information is based on laboratory work with small-scale equipment and does not necessarily indicate end product performance. Because of the variation in methods, conditions and equipment used commercially in processing these materials, no warranties or guarantees are made as to the suitability of the products for the application disclosed. Full-scale testing and end product performance are the sole responsibility of the user. NCFI Polyurethanes shall not be liable for and the customer assumes all risk and liability of any use or handling of any material beyond NCFI's direct control. NCFI MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Nothing contained herein is to be considered as permission, recommendations, nor as an inducement to practice any patented invention without permission of the patent owner.

# SUBSTRATUM 4F

## Polyurethane Rigid Foam System

Substratum 4F is a two-component polyurethane rigid foam. This product is excellent for lifting settled pavement, stabilizing weak soil, and the filling or encapsulating of various voids. It has been specially formulated utilizing a fully EPA approved, non-CFC, non-HFC, zero ozone depleting blowing agent.

Substratum 4F is inherently hydrophobic and is capable of being directly injected into water. Due to the hydrophobic nature, this product is excellent for lifting and/or stabilizing in areas with a high level of moisture content. The low viscosity of the system allows for easy penetration into soil and displaces water without losing product integrity as it stabilizes and lifts.

### Storage and Handling

Substratum 4F has a shelf life of 1 yr when stored in the original, sealed container at a temperature of 65° F - 85° F with humidity levels not greater than 85% and also not in direct sunlight. The "A" component is very sensitive to moisture and caution must be taken to ensure moisture is not introduced. Prolonged storage at temps below 60° F can affect both the "A" and "B" components.

Should the materials be subjected to temperatures at or below 40° F, there may be layering in the B-side containers. Should this occur, gradually raise the temperature to 70° F and use a drum or tote mixer for 30 minutes or more. The material will go back into the proper solution and is then usable.

Containers of Component-A should be kept properly closed and stored indoors at ambient temperatures (20-25° C) (65-80° F) in a well-ventilated area. Storage at low temperatures (below 5° C, 40° F) may lead to some crystallization; this material must, therefore, be protected from frost. If crystallization does occur, the material should be heated but not to exceed 70° C, 158° F, to melt it out, and should then be thoroughly agitated before use. Note that the product will decompose and give off gas above 230° C, 446° F.

DISCLAIMER: THE DATA PRESENTED HEREIN IS NOT INTENDED FOR USE BY NONPROFESSIONAL APPLICATORS, OR THOSE PERSONS WHO DO NOT PURCHASE OR UTILIZE THIS PRODUCT IN THE NORMAL COURSE OF THEIR BUSINESS. THE POTENTIAL USER MUST PERFORM ANY PERTINENT TEST IN ORDER TO DETERMINE THE PRODUCT'S PERFORMANCE AND SUITABILITY IN THE INTENDED APPLICATION, SINCE FINAL DETERMINATION OF FITNESS OF THE PRODUCT FOR ANY PARTICULAR USE IS THE RESPONSIBILITY OF THE BUYER.

CALL CARLISLE POLYURETHANE SYSTEMS FOR TECHNICAL QUESTIONS. (888) 899-9665.

THE INFORMATION HEREIN IS BELIEVED TO BE RELIABLE, BUT UNKNOWN RISKS MAY BE PRESENT. CARLISLE POLYURETHANE SYSTEMS WARRANTS ONLY THAT THE MATERIALS SHALL BE OF MERCHANTABLE QUALITY. THIS WARRANTY IS IN LIEU OF ALL OTHER WRITTEN OR UNWRITTEN, EXPRESSED OR IMPLIED WARRANTIES. CARLISLE POLYURETHANE SYSTEMS EXPRESSLY DISCLAIMS ANY WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE, OR FREEDOM FROM PATENT INFRINGEMENT. ACCORDINGLY, BUYER ASSUMES ALL RISKS WHATSOEVER AS TO THE USE OF THESE MATERIALS. BUYER'S EXCLUSIVE REMEDY AS TO ANY BREACH OF WARRANTY OR NEGLIGENCE CLAIM SHALL BE LIMITED TO THE PURCHASE PRICE OF THE MATERIALS. FAILURE TO STRICTLY ADHERE TO RECOMMENDED PROCEDURES SHALL RELIEVE CARLISLE POLYURETHANE SYSTEMS OF ALL LIABILITY WITH RESPECT TO THE MATERIALS OR THE USE THEREOF.

### Typical Physical Properties

Property	Substratum 4F	Test
Closed Cell Content	>85%	ASTM D 6226
Tensile Strength (PSI)	95	ASTM D 1623
Dimensional Stability	<2%	ASTM D 2126
Comprehensive Strength (PSI)	63	ASTM D 1621
Comprehensive Modules (PSI)	2100	ASTM D 1621
Tensile Modules (PSI)	2100	ASTM D 1623
Shear Strength	47	ASTM C 273
Shear Modulus	945	ASTM C 273
Flexural Strength	95	ASTM D 790
Flexural Modulus	2100	ASTM D 790
Water Absorption	<2%	ASTM D 2842
Core Density	3.90-4.10	

\* Data generated under controlled laboratory conditions. Actual performance may vary due to environmental conditions.

### Liquid Components as Supplied

	A (ISO)	B (Resin)
Specific Gravity @74°F (23°F)	1.22	1.04
Viscosity (Brookfield) @74°F (23°C), CPS	220-250	400-500
Mixing Ratio By Volume	1	1

### Common Chemical Resistance

Chemical	Resistance
Water	Excellent
Toluene	Excellent
Gasoline	Excellent
Sulfuric Acid 10%	Excellent
Hydrochloric Acid 10%	Excellent
Isopropanol	Excellent
Benzene	Excellent
Motor Oil	Excellent
Acetone	Poor
Ethyl Alcohol	Poor
Methyl Alcohol	Poor





**APPENDIX A.1**  
**Pricing for TXShare Cooperative Purchase Program Participants**



## BID PRICE WORKSHEET 2024-108

**Category 1: Pavement Lifting Services**

Item	Description	UOM	% Discount Off List Price
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1	Concrete Pavement Raising and Undersealing, Complete in Place	LB	See sheet
2	Saw Cutting of material, cut, and complete in Place	LF	See sheet
3	Soil Injection to Lift Asphalt Pavement	LB	See sheet
4	Testing Services	Each	See sheet
5	Robotic Inspection Crawler CCTV Camera Service	Hour	See sheet
6	Mobilization	N/A	See sheet
7	Traffic Control, Flagger(s) Barricade Setters	Day	See sheet
8	Off-Duty Uniformed Law Enforcement Officers with Vehicle	Hour	See sheet
9	Signage (All Types)	Day	See sheet

Category 2: Ancillary Service, Maintenance, Equipment & Supplies			
Item	Description	UOM	% Discount Off Unit List Price

10

Describe Below:

A	Items included on pricing sheets		
B			
C			

Exhibit 2 - Market Basket Worksheet for RFP #2024-108 - North Central Texas List

ITEM	ITEM DESCRIPTION	QTY	UOM	CURRENT PRICE UST	% DISCOUNT	DISCOUNT	NET PRICE AFTER
1	Concrete Pavement Raising and Undersealing, Complete in Place	149500	LB	\$5.00	30%	\$3.50	
2	Soil Densification via Injections to Lift Concrete or Asphalt Pavement (Measured from Pavement Surface), up to 5 feet	128500	LB	\$5.15	12%	\$4.53	
3	Soil Densification via Injections to Lift Concrete or Asphalt Pavement (Measured from Pavement Surface), over 5 feet - 10 feet	72000	LB	\$5.25	12%	\$4.62	
4	Soil Densification via Injections to Lift Concrete or Asphalt Pavement (Measured from Pavement Surface), over 10 feet - 20 feet	45500	LB	\$5.50	10%	\$4.95	
5	Soil Densification via Injections to Lift Concrete and Asphalt Pavement (Measured from Pavement Surface), over 20 feet - 30 feet	17500	LB	\$5.75	10%	\$5.17	
6	Soil Densification via Injections to Lift Concrete and Asphalt Pavement (Measured from Pavement Surface), over 30 feet - 40 feet	5500	LB	\$6.00	10%	\$5.40	
7	Soil Densification via Injections to Lift Concrete or Asphalt Pavement (Measured from Pavement Surface), over 40 feet - 50 feet	5500	LB	\$6.25	10%	\$5.63	
8	Infrastructure Repair - RCP or Galvanized Pipe Injections per joint - 12 inch - 30 inch pipe	500	LB	\$12.00	5%	\$11.40	
9	Infrastructure Repair - RCP or Galvanized Pipe Injections per joint - 32 inch pipe and Above	1000	LB	\$10.00	5%	\$9.50	
10	Infrastructure Repair - Box Culvert Injections per joint	1000	LB	\$10.00	5%	\$9.50	
11	Infrastructure Repair - Inlet Box Sealing and Lifting	1000	LB	\$10.00	5%	\$9.50	
12	Sidewalk Pavement Raising and Undersealing, Complete in Place	1000	LB	\$10.00	5%	\$9.50	
13	Saw Cutting of Material, Cut, and Complete in Place	3200	LF	\$9.00	20%	\$7.20	
14	Concrete Joint Grinding - 1 FT - 1,000 FT	1000	LF	\$65.00	5%	\$61.75	
15	Concrete Joint Grinding - 1.001 FT - 3,000 FT	1000	LF	\$12.00	10%	\$10.80	
16	Concrete Joint Grinding - 3,001 FT and Above	3000	LF	\$10.00	10%	\$9.00	
17	Joint Sealing - Cleaning and Resealing of Construction Joint - 1FT - 1,000FT	3001	LF	\$8.00	10%	\$7.20	
18	Joint Sealing - Cleaning and Resealing of Construction Joint - 1,001FT and Above	1000	LF	\$25.00	10%	\$22.50	
19	Dynamic Cone Penetrometer Test	1001	LF	\$20.00	10%	\$18.00	
20	Ground Penetrating Radar Test	50	Each	\$750.00	15%	\$637.50	
21	Water Flow Testing for Positive Drainage Flow	25	Each	\$1,500.00	10%	\$1,350.00	
22	Robotic Inspection Crawler CCTV Camera	5	Day	\$500.00	10%	\$450.00	
23	Traffic Control Services - Flaggers (2-man crew)	10	Hour	\$500.00	10%	\$450.00	
24	Traffic Control Services - Single lane closure - (residential roadway (includes signage, cones, arrow board, and barricades)	15	Day	\$2,000.00	10%	\$1,800.00	
25	Traffic Control Services - Single lane closure - arterial roadway (includes signage, cones, arrow board, and barricades)	20	Day	\$750.00	10%	\$675.00	
26	Traffic Control Services - Double lane closure - arterial roadway (includes signage, cones, arrow board, and barricades)	20	Day	\$1,500.00	10%	\$1,350.00	
27	Traffic Control Services - Double lane closure - freeway/highway (includes signage, cones, two arrow boards, and barricades)	20	Day	\$2,500.00	10%	\$2,250.00	
28	Traffic Control Services - Double lane closure - arterial roadway (includes signage, cones, two arrow boards, and barricades)	20	Day	\$2,000.00	10%	\$1,800.00	
29	Traffic Control Services - Portable Changeable Message Sign	20	Day	\$3,500.00	10%	\$3,150.00	
30	Traffic Control Services - Attenuator Truck and Trailer Mounted (Each)	100	Day	\$125.00	10%	\$112.50	
31	Traffic Control Services - Off Duty Uniformed Law Enforcement Officer with Vehicle (Each)	50	Day	\$300.00	10%	\$270.00	
32	Traffic Control Services - Nighttime work - Lighting equipment for workzone	50	Hour	\$75.00	5%	\$71.25	
		20	Night	\$300.00	10%	\$270.00	

Exhibit 2 - Market Basket Worksheet for RFP #2024-108 - All Texas Excluding North Central Texas Region

ITEM	ITEM DESCRIPTION	QTY	UOM	CURRENT PRICE LIST	% DISCOUNT	NET PRICE AFTER DISCOUNT
1	Concrete Pavement Raising and Undersealing, Complete in Place	149500	LB	\$5.00	15%	\$4.25
2	Soil Densofication via Injections to Lift Concrete or Asphalt Pavement (Measured from Pavement Surface), up to 5 feet	128500	LB	\$5.15	12%	\$4.53
3	Soil Densofication via Injections to Lift Concrete or Asphalt Pavement (Measured from Pavement Surface), over 5 feet - 10 feet	72000	LB	\$5.25	12%	\$4.62
4	Soil Densofication via Injections to Lift Concrete or Asphalt Pavement (Measured from Pavement Surface), over 10 feet - 20 feet	45500	LB	\$5.50	10%	\$4.95
5	Soil Densofication via Injections to Lift Concrete and Asphalt Pavement (Measured from Pavement Surface), over 20 feet - 30 feet	17500	LB	\$5.75	10%	\$5.17
6	Soil Densofication via Injections to Lift Concrete and Asphalt Pavement (Measured from Pavement Surface), over 30 feet - 40 feet	5500	LB	\$6.00	10%	\$5.40
7	Soil Densofication via Injections to Lift Concrete or Asphalt Pavement (Measured from Pavement Surface), over 40 feet - 50 feet	5500	LB	\$6.25	10%	\$5.63
8	Infrastructure Repair - RCP or Galvanized Pipe Injections per joint - 12 inch - 30 inch pipe	500	LB	\$12.00	5%	\$11.40
9	Infrastructure Repair - Box Culvert Injections per joint - 32 inch pipe and Above	1000	LB	\$10.00	5%	\$9.50
10	Infrastructure Repair - Inlet Box Sealing and Lifting	1000	LB	\$10.00	5%	\$9.50
11	Infrastructure Repair - Inlet Box Sealing and Lifting	1000	LB	\$9.00	5%	\$8.55
12	Sidewalk Pavement Raising and Undersealing, Complete in Place	1000	LB	\$10.00	5%	\$9.50
13	Saw Cutting of Material, Cut, and Complete in Place	3200	LF	\$65.00	5%	\$61.75
14	Concrete Joint Grinding - 1 FT - 1,000 FT	1000	LF	\$12.00	10%	\$10.80
15	Concrete Joint Grinding - 1,001 FT - 3,000 FT	3000	LF	\$10.00	10%	\$9.00
16	Concrete Joint Grinding - 3,001 FT and Above	3001	LF	\$8.00	10%	\$7.20
17	Joint Sealing - Cleaning and Resealing of Construction Joint - 1 FT - 1,000 FT	1000	LF	\$25.00	10%	\$22.50
18	Joint Sealing - Cleaning and Resealing of Construction Joint - 1,001 FT and Above	1000	LF	\$20.00	10%	\$18.00
19	Dynamic Cone Penetrometer Test	1001	LF	\$750.00	15%	\$637.50
20	Ground Penetrating Radar Test	25	Each	\$1,500.00	10%	\$1,350.00
21	Water Flow Testing for Positive Drainage Flow	5	Day	\$500.00	10%	\$450.00
22	Robotic Inspection Crawler CCTV Camera	10	Hour	\$500.00	10%	\$450.00
23	Traffic Control Services - Flaggers (2-man crew)	15	Day	\$2,000.00	10%	\$1,800.00
24	Traffic Control Services - Single lane closure - residential roadway (includes signage, cones, arrow board, and barricades)	20	Day	\$750.00	10%	\$675.00
25	Traffic Control Services - Single lane closure - arterial roadway (includes signage, cones, arrow board, and barricades)	20	Day	\$1,500.00	10%	\$1,350.00
26	Traffic Control Services - Single lane closure - freeway/highway (includes signage, cones, arrow board, and barricades)	20	Day	\$2,500.00	10%	\$2,250.00
27	Traffic Control Services - Double lane closure - arterial roadway (includes signage, cones, two arrow boards, and barricades)	20	Day	\$2,000.00	10%	\$1,800.00
28	Traffic Control Services - Double lane closure - freeway/highway (includes signage, cones, two arrow boards, and barricades)	20	Day	\$3,500.00	10%	\$3,150.00
29	Traffic Control Services - Portable Changeable Message Sign	100	Day	\$125.00	10%	\$112.50
30	Traffic Control Services - Attenuator Truck and Trailer Mounted (Each)	50	Day	\$300.00	10%	\$270.00
31	Traffic Control Services - Off Duty Uniformed Law Enforcement Officer with Vehicle (Each)	50	Hour	\$75.00	5%	\$71.25
32	Traffic Control Services - Nighttime work - Lighting equipment for workzone	20	Night	\$300.00	10%	\$270.00

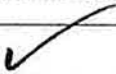
Exhibit 2 - Market Basket Worksheet for RFP #2024-108 -Other Specified States Outside of Texas

ITEM	ITEM DESCRIPTION	QTY	UOM	CURRENT PRICE LIST	% DISCOUNT	NET PRICE AFTER DISCOUNT
1	Concrete Pavement Raising and Undersealing, Complete in Place	149500	LB	\$5.00	10%	\$4.50
2	Soil Denatification via Injections to Lift Concrete or Asphalt Pavement (Measured from Pavement Surface), up to 5 feet	128500	LB	\$5.15	5%	\$4.89
3	Soil Denatification via Injections to Lift Concrete or Asphalt Pavement (Measured from Pavement Surface), over 5 feet - 10 feet	72000	LB	\$5.25	5%	\$4.99
4	Soil Denatification via Injections to Lift Concrete or Asphalt Pavement (Measured from Pavement Surface), over 10 feet - 20 feet	45500	LB	\$5.50	5%	\$5.23
5	Soil Denatification via Injections to Lift Concrete or Asphalt Pavement (Measured from Pavement Surface), over 20 feet - 30 feet	17500	LB	\$5.75	5%	\$5.46
6	Soil Denatification via Injections to Lift Concrete or Asphalt Pavement (Measured from Pavement Surface), over 30 feet - 40 feet	5500	LB	\$6.00	5%	\$5.70
7	Soil Denatification via Injections to Lift Concrete or Asphalt Pavement (Measured from Pavement Surface), over 40 feet - 50 feet	5500	LB	\$6.25	5%	\$5.94
8	Infrastructure Repair - RCP or Galvanized Pipe Injections per joint - 12 inch - 30 inch pipe	500	LB	\$12.00	5%	\$11.40
9	Infrastructure Repair - RCP or Galvanized Pipe Injections per joint - 32 inch pipe and Above	1000	LB	\$10.00	5%	\$9.50
10	Infrastructure Repair - Box Culvert Injections per joint	1000	LB	\$10.00	5%	\$9.50
11	Infrastructure Repair - Inlet Box Sealing and Lifting	1000	LB	\$10.00	5%	\$9.50
12	Sidewalk Pavement Raising and Undersealing, Complete in Place	1000	LB	\$10.00	5%	\$9.50
13	Saw Cutting of Material, Cut, and Complete in Place	3200	LF	\$9.00	20%	\$7.20
14	Concrete Joint Grinding - 1 FT - 1,000 FT	1000	LF	\$65.00	5%	\$61.75
15	Concrete Joint Grinding - 1,001 FT - 3,000 FT	1000	LF	\$12.00	10%	\$10.80
16	Concrete Joint Grinding - 3,001 FT and Above	3001	LF	\$10.00	10%	\$9.00
17	Joint Sealing - Cleaning and Resealing of Construction Joint - 1FT - 1,000FT	1000	LF	\$8.00	10%	\$7.20
18	Joint Sealing - Cleaning and Resealing of Construction Joint - 1,001FT and Above	1000	LF	\$25.00	10%	\$22.50
19	Dynamic Cone Penetrometer Test	1001	LF	\$20.00	10%	\$18.00
20	Ground Penetrating Radar Test	50	Each	\$750.00	15%	\$637.50
21	Water Flow Testing for Positive Drainage Flow	25	Each	\$1,500.00	10%	\$1,350.00
22	Robotic Inspection Crawler CCTV Camera	5	Day	\$500.00	10%	\$450.00
23	Traffic Control Services - Flaggers (2-man crew)	10	Hour	\$500.00	10%	\$450.00
24	Traffic Control Services - Single lane closure - residential roadway (includes signage, cones, arrow board, and barricades)	15	Day	\$2,000.00	10%	\$1,800.00
25	Traffic Control Services - Single lane closure - arterial roadway (includes signage, cones, arrow board, and barricades)	20	Day	\$750.00	10%	\$675.00
26	Traffic Control Services - Single lane closure - freeway/highway (includes signage, cones, arrow board, and barricades)	20	Day	\$1,500.00	10%	\$1,350.00
27	Traffic Control Services - Double lane closure - arterial roadway (includes signage, cones, arrow board, and barricades)	20	Day	\$2,500.00	10%	\$2,250.00
28	Traffic Control Services - Double lane closure - freeway/highway (includes signage, cones, two arrow boards, and barricades)	20	Day	\$2,000.00	10%	\$1,800.00
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31	Traffic Control Services - Off Duty Uniformed Law Enforcement Officer with Vehicle (Each)	50	Day	\$300.00	10%	\$270.00
32	Traffic Control Services - Nighttime work - Lighting equipment for workzone	20	Night	\$300.00	10%	\$270.00



**APPENDIX A.2**  
**Service Area Designation Forms**

**EXHIBIT 3**  
**SERVICE DESIGNATION AREAS**

<b>Texas Service Area Designation or Identification</b>			
<b>Proposing Firm Name:</b>	Nortex Concrete Lift & Stabilization, Inc.		
<b>Notes:</b>	<b>Indicate in the appropriate box whether you are proposing to service the entire state of Texas</b>		
	Will service the entire state of Texas	Will not service the entire state of Texas	
			
<b>If you are not proposing to service the entire state of Texas, designate on the form below the regions that you are proposing to provide goods and/or services to. By designating a region or regions, you are certifying that you are willing and able to provide the proposed goods and services.</b>			
<b>Item</b>	<b>Region</b>	<b>Metropolitan Statistical Areas</b>	<b>Designated Service Area</b>
1.	North Central Texas	16 counties in the Dallas-Fort Worth Metropolitan area	DFW - Price/Discount List
2.	High Plains	Amarillo Lubbock	Non DFW - Price/Discount List
3.	Northwest	Abilene Wichita Falls	Non DFW - Price/Discount List
4.	Upper East	Longview Texarkana, TX-AR Metro Area Tyler	Non DFW - Price/Discount List
5.	Southeast	Beaumont-Port Arthur	Non DFW - Price/Discount List
6.	Gulf Coast	Houston-The Woodlands-Sugar Land	Non DFW - Price/Discount List
7.	Central Texas	College Station-Bryan Killeen-Temple Waco	Non DFW - Price/Discount List
8.	Capital Texas	Austin-Round Rock	Non DFW - Price/Discount List
9.	Alamo	San Antonio-New Braunfels Victoria	Non DFW - Price/Discount List
10.	South Texas	Brownsville-Harlingen Corpus Christi Laredo McAllen-Edinburg-Mission	Non DFW - Price/Discount List
11.	West Texas	Midland Odessa San Angelo	Non DFW - Price/Discount List
12.	Upper Rio Grande	El Paso	Non DFW - Price/Discount List

(Exhibit 3 continued on next page)

(Exhibit 3 continued)

Nationwide Service Area Designation or Identification Form							
<b>Proposing Firm Name:</b>							
<b>Notes:</b>		<p>Indicate in the appropriate box whether you are proposing to provide service to all Fifty (50) States.</p> <table border="1"> <tr> <td>Will service all fifty (50) states</td> <td>Will not service fifty (50) states</td> </tr> <tr> <td></td> <td style="text-align: center;">✓</td> </tr> </table> <p>If you are not proposing to service to all fifty (50) states, then designate on the form below the states that you will provide service to. By designating a state or states, you are certifying that you are willing and able to provide the proposed goods and services in those states.</p> <p>If you are only proposing to service a specific region, metropolitan statistical area (MSA), or City in a State, then indicate as such in the appropriate column box.</p>		Will service all fifty (50) states	Will not service fifty (50) states		✓
Will service all fifty (50) states	Will not service fifty (50) states						
	✓						
Item	State	Region/MSA/City (write "ALL" if proposing to service entire state)	Designated as a Service Area				
1.	Alabama	All	✓				
2.	Alaska						
3.	Arizona	All	✓				
4.	Arkansas	All	✓				
5.	California	All	✓				
6.	Colorado	All	✓				
7.	Connecticut						
8.	Delaware						
9.	Florida	All	✓				
10.	Georgia	All	✓				
11.	Hawaii						
12.	Idaho	All	✓				
13.	Illinois	All	✓				
14.	Indiana	All	✓				
15.	Iowa	All	✓				
16.	Kansas	All	✓				
17.	Kentucky	All	✓				
18.	Louisiana	All	✓				
19.	Maine						

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20.	Maryland		
21.	Massachusetts		
22.	Michigan	All	✓
23.	Minnesota	All	✓
24.	Mississippi	All	✓
25.	Missouri	All	✓
26.	Montana		
27.	Nebraska	All	✓
28.	Nevada	All	✓
29.	New Hampshire		
30.	New Jersey		
31.	New Mexico	All	✓
32.	New York		
33.	North Carolina	All	✓
34.	North Dakota		
35.	Ohio	All	✓
36.	Oregon		
37.	Oklahoma	All	✓
38.	Pennsylvania	All	✓
39.	Rhode Island		
40.	South Carolina	All	✓
41.	South Dakota		
42.	Tennessee	All	✓
43.	Texas	All	✓
44.	Utah	All	✓
45.	Vermont		
46.	Virginia	All	✓
47.	Washington		
48.	West Virginia	All	✓
49.	Wisconsin		
50.	Wyoming		

End of Exhibit 3

**APPENDIX A.3**

**The categories awarded under this contract are listed on the following Exhibit 1.**

**EXHIBIT 1**  
**CATEGORIES SELECTED, PRICING & CURRENT PUBLISHED PRICE LIST**

- **Categories Offered**

Please place a checkmark next to each category below that you are offering in your proposal:

- Category #1: Pavement Lifting Services
- Category #2: Ancillary Service, Maintenance, Equipment & Supplies

- **Proposed Contractual Discounts on Pricing for Categories Offered**

For each of the categories you selected above, provide your proposed **discount** off your list price on the attached *Bid Price Worksheet*. You may offer tiers of discounts based on the different bid items or the sale quantity.

- **Current Published Price List for Items Offered**

For each of the bid items you wish to offer, please provide the current published list price. Please attach this information to your proposal on a separate sheet or via a weblink. Please match the Category item number from the Bid Price Worksheet to the matching item on your current published price list.

**NOTE: The current price list will NOT be a part of your contractual obligation and may be modified at your discretion during the term of any contract that is awarded to you. You are however requested to provide us with an updated version of the current price list whenever it is updated. Only the percentage discount is contractually obligated.**



**APPENDIX B  
DEBARMENT CERTIFICATION**

I, David Simpson  
(Name of certifying official)

being duly sworn or under penalty of perjury under the laws of the United States, certifies that neither

Nortex Concrete Lift & Stabilization, Inc.  
(Name of lower tier participant)

nor its principals are presently:

- debarred, suspended, proposed for debarment,
- declared ineligible,
- or voluntarily excluded from participation in this transaction by any federal department or agency

Where the above identified lower tier participant is unable to certify any of the above statements in this certification, such prospective participant shall indicate below to whom the exception applies, the initiating agency, and dates of action.

Exceptions will not necessarily result in denial of award but will be considered in determining contractor responsibility. Providing false information may result in criminal prosecution or administrative sanctions.

**EXCEPTIONS:**

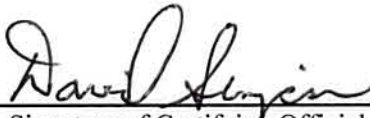
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Signature of Certifying Official  
CFO/Secretary

Title  
11/15/2024

Date of Certification

Form 1734  
Rev.10-91  
TPFS

## **APPENDIX C RESTRICTIONS ON LOBBYING**

Section 319 of Public Law 101-121 prohibits recipients of federal contracts, grants, and loans exceeding \$100,000 at any tier under a federal contract from using appropriated funds for lobbying the Executive or Legislative Branches of the federal government in connection with a specific contract, grant, or loan. Section 319 also requires each person who requests or receives a federal contract or grant in excess of \$100,000 to disclose lobbying.

No appropriated funds may be expended by the recipient of a federal contract, loan, or cooperative agreement to pay any person for influencing or attempting to influence an officer or employee of any federal executive department or agency as well as any independent regulatory commission or government corporation, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with any of the following covered federal actions: the awarding of any federal contract, the making of any federal grant, the making of any federal loan the entering into of any cooperative agreement and the extension, continuation, renewal, amendment, or modification of any federal contract, grant, loan, or cooperative agreement.

As a recipient of a federal grant exceeding \$100,000, NCTCOG requires its subcontractors of that grant to file a certification, set forth in Appendix B.1, that neither the agency nor its employees have made, or will make, any payment prohibited by the preceding paragraph.

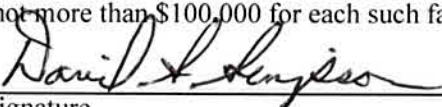
Subcontractors are also required to file with NCTCOG a disclosure form, set forth in Appendix B.2, if the subcontractor or its employees have made or have agreed to make any payment using nonappropriated funds (to include profits from any federal action), which would be prohibited if paid for with appropriated funds.

**LOBBYING CERTIFICATION  
FOR CONTRACTS, GRANTS, LOANS, AND COOPERATIVE AGREEMENTS**

The undersigned certifies to the best of his or her knowledge and belief, that:

- (1) No federal appropriated funds have been paid or will be paid by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any federal contract, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, and the extension continuation, renewal amendment, or modification of any federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form - LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- (3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, US Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

  
\_\_\_\_\_  
Signature

CFO/Secretary  
\_\_\_\_\_  
Title

Nortex Concrete Lift & Stabilization, Inc.  
\_\_\_\_\_  
Agency

11/15/2024  
\_\_\_\_\_  
Date

**APPENDIX D  
ATTESTATION OF CONTRACTS NULLIFYING ACTIVITY**

The following provisions are mandated by Federal and/or State of Texas law. Failure to certify the following will result in disqualification of consideration for contract. Entities or agencies that are not able to comply with the following will be ineligible for consideration of contract award.

**D-1: PROHIBITED TELECOMMUNICATIONS AND VIDEO SURVEILLANCE SERVICES OR EQUIPMENT CERTIFICATION**

This Contract is subject to the Public Law 115-232, Section 889, and 2 Code of Federal Regulations (CFR) Part 200, including §200.216 and §200.471, for prohibition on certain telecommunications and video surveillance or equipment.

Public Law 115-232, Section 889, identifies that restricted telecommunications and video surveillance equipment or services (e.g. phones, internet, video surveillance, cloud servers) include the following:

- A) Telecommunications equipment that is produced by Huawei Technologies Company or ZTE Corporation (or any subsidiary or affiliates of such entities).
- B) Video surveillance and telecommunications equipment produced by Hytera Communications Corporations, Hangzhou Hikvision Digital Technology Company, or Dahua Technology Company (or any subsidiary or affiliates of such entities).
- C) Telecommunications or video surveillance services used by such entities or using such equipment.
- D) Telecommunications or video surveillance equipment or services produced or provided by an entity that the Secretary of Defense, Director of the National Intelligence, or the Director of the Federal Bureau of Investigation reasonably believes to be an entity owned or controlled by the government of a covered foreign country.

The entity identified below, through its authorized representative, hereby certifies that no funds under this Contract will be obligated or expended to procure or obtain telecommunication or video surveillance services or equipment or systems that use covered telecommunications equipment or services as a substantial or essential component of any system, or as a critical technology as part of any system prohibited by 2 CFR §200.216 and §200.471, or applicable provisions in Public Law 115-232 Section 889.

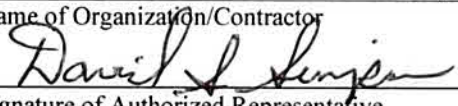
**Check one of the following:**

The Contractor or Subrecipient hereby certifies that it does comply with the requirements of 2 CFR §200.216 and §200.471, or applicable regulations in Public Law 115-232 Section 889.

**-OR-**

The Contractor or Subrecipient hereby certifies that it cannot comply with the requirements of 2 CFR §200.216 and §200.471, or applicable regulations in Public Law 115-232 Section 889.

Nortex Concrete Lift & Stabilization, Inc.  
Name of Organization/Contractor

  
Signature of Authorized Representative

David Simpson CFO/Secretary  
Printed/Typed Name and Title of Authorized Representative

11/15/2024  
Date



**D-2: DISCRIMINATION AGAINST FIREARMS ENTITIES OR FIREARMS TRADE ASSOCIATIONS**

This contract is subject to the Texas Local Government Code chapter 2274, Subtitle F, Title 10, prohibiting contracts with companies who discriminate against firearm and ammunition industries.

TLGC chapter 2274, Subtitle F, Title 10, identifies that "discrimination against a firearm entity or firearm trade association" includes the following:

- A) means, with respect to the entity or association, to:
  - I. refuse to engage in the trade of any goods or services with the entity or association based solely on its status as a firearm entity or firearm trade association; and
  - II. refrain from continuing an existing business relationship with the entity or association based solely on its status as a firearm entity or firearm trade association; or
  - III. terminate an existing business relationship with the entity or association based solely on its status as a firearm entity or firearm trade association.
  
- B) An exception to this provision excludes the following:
  - I. contracts with a sole-source provider; or
  - II. the government entity does not receive bids from companies who can provide written verification.

The entity identified below, through its authorized representative, hereby certifies that they have no practice, policy, guidance, or directive that discriminates against a firearm entity or firearm trade association; and that they will not discriminate during the term of the contract against a firearm entity or firearm trade association as prohibited by Chapter 2274, Subtitle F, Title 10 of the Texas Local Government Code.

**Check one of the following:**

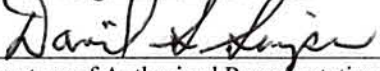
The Contractor or Subrecipient hereby certifies that it does comply with the requirements of Chapter 2274, Subtitle F, Title 10.

**-OR-**

The Contractor or Subrecipient hereby certifies that it cannot comply with the requirements of Chapter 2274, Subtitle F, Title 10.

Nortex Concrete Lift & Stabilization, Inc.

Name of Organization/Contractor



Signature of Authorized Representative

David Simpson CFO/Secretary

Printed/Typed Name and Title of Authorized Representative

11/15/2024

Date



**D-3: BOYCOTTING OF CERTAIN ENERGY COMPANIES**

This contract is subject to the Texas Local Government Code chapter 809, Subtitle A, Title 8, prohibiting contracts with companies who boycott certain energy companies.

TLGC chapter Code chapter 809, Subtitle A, Title 8, identifies that "boycott energy company" means, without an ordinary business purpose, refusing to deal with, terminating business activities with, or otherwise taking any action that is intended to penalize, inflict economic harm on, or limit commercial relations with a company because the company:

- I. engages in the exploration, production, utilization, transportation, sale, or manufacturing of fossil fuel-based energy and does not commit or pledge to meet environmental standards beyond applicable federal and state law; and
- II. does business with a company described by paragraph (I).

The entity identified below, through its authorized representative, hereby certifies that they do not boycott energy companies, and that they will not boycott energy companies during the term of the contract as prohibited by Chapter 809, Subtitle A, Title 8 of the Texas Local Government Code.

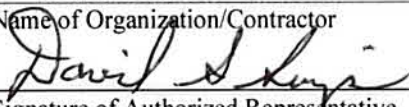
**Check one of the following:**

The Contractor or Subrecipient hereby certifies that it does comply with the requirements of Chapter 809, Subtitle A, Title 8.

**-OR-**

The Contractor or Subrecipient hereby certifies that it cannot comply with the requirements of Chapter 809, Subtitle A, Title 8.

Nortex Concrete Lift & Stabilization, Inc.  
Name of Organization/Contractor

  
Signature of Authorized Representative

David Simpson CFO/Secretary  
Printed/Typed Name and Title of Authorized Representative

11/15/2024  
Date

**NCTCOG FEDERAL AND STATE OF TEXAS REQUIRED PROCUREMENT PROVISIONS**

The following provisions are mandated by Federal and/or State of Texas law. Failure to certify to the following will result in disqualification of consideration for contract. Entities or agencies that are not able to comply with the following will be ineligible for consideration of contract award.

**REQUIRED 2 CFR 200 CLAUSES**

**Uniform Administrative Requirements, Cost Principles & Audit Requirements for Federal Awards  
(Contractor)**

1. **Equal Employment Opportunity.** PROVIDER shall not discriminate against any employee or applicant for employment because of race, religion, color, sex, sexual orientation, gender identity, or national origin. PROVIDER shall take affirmative actions to ensure that applicants are employed, and that employees are treated, during their employment, without regard to their race, religion, color, sex, sexual orientation, gender identity, or national origin. Such actions shall include, but not be limited to, the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship.
2. **Davis-Bacon Act.** PROVIDER agrees to comply with all applicable provisions of 40 USC § 3141 – 3148.
3. **Contract Work Hours and Safety Standards.** PROVIDER agrees to comply with all applicable provisions of 40 USC § 3701 – 3708 to the extent this agreement indicates any employment of mechanics or laborers.
4. **Rights to Invention Made Under Contract or Agreement.** PROVIDER agrees to comply with all applicable provisions of 37 CFR Part 401.
5. **Clean Air Act, Federal Water Pollution Control Act, and Energy Policy Conservation Act.** PROVIDER agrees to comply with all applicable provisions of the Clean Air Act under 42 USC § 7401 – 7671, the Energy Federal Water Pollution Control Act 33 USC § 1251 – 1387, and the Energy Policy Conservation Act under 42 USC § 6201.
6. **Debarment/Suspension.** PROVIDER is prohibited from making any award or permitting any award at any tier to any party which is debarred or suspended or otherwise excluded from or ineligible for participation in federal assistance programs under Executive Order 12549, Debarment and Suspension. PROVIDER and its subcontractors shall comply with the special provision “Certification Requirements for Recipients of Grants and Cooperative Agreements Regarding Debarments and Suspensions”.
7. **Restrictions on Lobbying.** PROVIDER of these funds is prohibited from using monies for lobbying purposes; PROVIDER shall comply with the special provision “Restrictions on Lobbying”. PROVIDER shall include a statement of compliance with the Lobbying Certification and Disclosure of Lobbying Activities in applicable procurement solicitations. Lobbying Certification and Disclosure of Lobbying Activities shall be completed by subcontractors and included in subcontractor contracts, as applicable.
8. **Procurement of Recovered Materials.** PROVIDER agrees to comply with all applicable provisions of 2 CFR §200.322.
9. **Anti-Israeli Boycott.** By accepting this work order, PROVIDER hereby certifies the following:
  1. PROVIDER’s Company does not boycott Israel; and
  2. PROVIDER’s Company will not boycott Israel during the term of the contract.The following definitions apply to this statute:
  - (1) "Boycott Israel" means refusing to deal with, terminating business activities with, or otherwise taking any action that is intended to penalize, inflict economic harm on, or limit commercial relations specifically with Israel, or with a person or entity doing business in Israel or in an Israeli- controlled territory, but does not include an action made for ordinary business purposes; and
  - (2) "Company" means an organization, association, corporation, partnership, joint venture, limited partnership, limited liability partnership, or limited liability company, including wholly owned subsidiary, majority-owned subsidiary, parent company, or affiliate of those entities or business associations that exists to make a profit.

**10. Domestic Preference for Procurements**

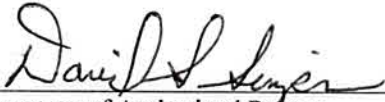
As appropriate and to the extent consistent with law, the PROVIDER should, to the greatest extent practicable, provide a preference for the purchase, acquisition, or use of goods, products, or materials produced in the United States (including but not limited to iron, aluminum, steel, cement, and other manufactured products). Consistent with §200.322, the following items shall be defined as: "Produced in the United States" means, for iron and steel products, that all manufacturing processes, from the initial melting stage through the application of coatings, occurred in the United States. "Manufactured products" means items and construction materials composed in whole or in part of non-ferrous metals such as aluminum; plastics and polymer-based products such as polyvinyl chloride pipe; aggregates such as concrete; glass, including optical fiber; and lumber.

**11. Trafficking in Persons**

Proposer agrees to comply with all applicable provisions of 2 CFR §175.15. NCTCOG, the Contractor, and its subcontractors are prohibited from (i) engaging in severe forms of trafficking in persons during the period of time that the award is in effect; (ii) procure a commercial sex act during the period of time that the award is in effect; (iii) used force labor in the performance of the award or subawards under the award. The Federal award agency may unilaterally terminate the award, without penalty, if the Contractor

(i) is determined to have violated an applicable prohibition; (ii) has an employee who is determined by the agency officially authorized to terminate the award to have violated an applicable prohibition of this award term. NCTCOG must notify the Federal award agency immediately if any information received from the Contractor indicates a violation of the applicable prohibitions.

The Contractor or Subrecipient hereby certifies that it does comply with the requirements of 2 CFR 200 as stipulated above and required by the NCTCOG.

  
\_\_\_\_\_  
Signature of Authorized Person

David Simpson  
\_\_\_\_\_  
Name of Authorized Person

Nortex Concrete Lift & Stabilization, Inc.  
\_\_\_\_\_  
Name of Company

11/15/2024  
\_\_\_\_\_  
Date

**-OR-**

The Contractor or Subrecipient hereby certifies that it cannot comply with the requirements of 2 CFR 200 as stipulated above and required by the NCTCOG.

\_\_\_\_\_  
Signature of Authorized Person

\_\_\_\_\_  
Name of Authorized Person

\_\_\_\_\_  
Name of Company

\_\_\_\_\_  
Date

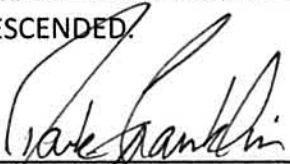
CORPORATE RESOLUTION

EXCERPT FROM MINUTES OF MEETING OF THE BOARD OF DIRECTORS OF NORTEX CONCRETE LIFT & STABILIZATION, INCORPORATED.

AT THE MEETING OF DIRECTORS OF NORTEX CONCRETE LIFT & STABILIZATION, INC., INCORPORATED, DULY NOTICED AND HELD ON JANUARY 03, 2024 A QUORUM BEING THERE PRESENT, ONE MOTION DULY MADE AND SECONDED. IT WAS

RESOLVED: THAT DAVID SIMPSON, BE AND IS HEREBY APPOINTED, CONSTITUTED AND DESIGNATED AS AGENT AND ATTORNEY-IN-FACT OF THE CORPORATION WITH FULL POWER AND AUTHORITY TO ACT ON BEHALF OF THIS CORPORATION IN ALL NEGOTIATIONS, BIDDING, CONCERNS AND TRANSACTIONS WITH ALL CITIES AND STATES OF ANY OF ITS AGENCIES, DEPARTMENTS, EMPLOYEES OR AGENTS, INCLUDING BUT NOT LIMITED TO, THE EXECUTION OF ALL BIDS, PAPERS, DOCUMENTS, AFFIDAVITS, BONDS, SURETIES, CONTRACTS AND ACTS AND TO RECEIVE AND RECEIPT THEREFORE ALL PURCHASE ORDERS AND NOTICES ISSUED PURSUANT TO THE PROVISIONS OF ANY SUCH BID OR CONTRACT, THIS CORPORATION HEREBY RATIFYING, APPROVING, CONFIRMING, AND ACCEPTING EACH AND EVERY SUCH ACT PERFORMED BY SAID AGENT AND ATTORNEY-IN-FACT.

I HEREBY CERTIFY THE FOREGOING TO BE A TRUE AND CORRECT COPY OF AND EXCERPT OF THE MINUTES OF THE ABOVE DATED MEETING OF THE BOARD OF DIRECTORS OF SAID CORPORATION, AND THE SAME HAS NOT BEEN REVOKED OR RESCENDED.

  
\_\_\_\_\_  
Mark A. Franklin, President

01/04/2024  
\_\_\_\_\_  
DATE

