

Contract Coversheet

Dept: * Purchasing Contract 21259

ID:

For: Public Works Bid 21158

Number:

 Contact
 Angi Mize
 Contact
 8262
 Contact
 amize@gptx.org

Name: Phone: * Email: *

Vendor Nortex Concrete Lift & Stabilization, Inc. Vendor casey@nortexconcretelift.com

Name: Email:

Project Name: Pavement Leveling Services (21158)

Summary: initial contract

Permanent Retention*

Contract Amount Total Contract Amount over all terms

\$ 827,187.50 \$ 4,135,937.50

Account # Work Order #

Dates

Implementation Date Termination Date Council Approval Date

11/1/2021 10/31/2022 10/12/2021

Contract Approvals

Department Manager:

Caryn Riggs Date 10/22/2021

City Attorney Signature

PATRICE M. WILSON Date 10/26/2021

City Manager Signature

WILLIAM A. HILLS

Date 10/26/2021

City Secretary Signature

Gloria Colvin

Date 10/28/2021

CITY OF GRAND PRAIRIE SERVICES PRICE AGREEMENT

THIS CONTRACT is made and entered into this date by and between the CITY OF GRAND PRAIRIE, a Texas municipal corporation (hereinafter referred to as the "CITY"), and NORTEX CONCRETE LIFT & STABILIZATION, INC. (hereinafter referred to as "VENDOR") and evidences the following:

I. PURPOSE

VENDOR shall provide pavement leveling services per bid award resulting from VENDOR's response to RFB #21158, submitted by Casey Derosa, on September 16, 2021.

II. DESCRIPTION OF SERVICES

The services which VENDOR shall provide for the CITY shall include the following:

- A. VENDOR hereby covenants and agrees that VENDOR is to work closely with the CITY's Public Works Director or their designee, and/or other appropriate officials of the CITY, and that VENDOR is to perform any and all tasks required of VENDOR to fulfill the purposes of this Contract.
- B. VENDOR and the CITY covenant and agree that VENDOR shall perform all of the services and work contained in CITY specifications and VENDORS bid to CITY (attached hereto as "Exhibit A"); said document being part of this Contract and incorporated in its entirety herein. The parties agree that should there be any conflict between the terms of the incorporated document and this Contract, the provisions of this Contract shall control. The parties understand that quantity of services to be furnished to the City is an estimate and that the City may order more, less, or none of the services depending on the projects and the work of the City that requires the services. The price of the services shall remain constant throughout the term of contract.
- C. VENDOR expressly covenants and agrees to provide the CITY with such written reports or documentation of guaranties as may be required by the scope of the submittal.

III. PERFORMANCE OF WORK

VENDOR or VENDOR'S associates and employees shall perform all the work called for in this Contract. VENDOR hereby covenants and agrees that all of VENDOR'S associates and employees who work on this project shall be competent and fully qualified to do the work described in this Contract, the services performed shall be performed in a good and workmanlike manner, and the finished product shall be fit for the particular use(s) contemplated by this agreement.

IV. PAYMENT

The CITY shall pay to VENDOR a sum not to exceed those unit prices, or percentage discount from list price where applicable in the submittal for the purchase of services designated herein and in no event shall total payments under the base contract exceed \$827,187.50 without additional approval. VENDOR'S invoices must be delivered to the attention of the department placing the order. The city will pay invoices as work is completed and within 30 days after receipt of an invoice or certification by the City that the work is performed in a good and workmanlike manner, whichever is later. Payment will be made by means of a City issued check, an ACH, or with a City issued Procurement Card (Mastercard).

V. TERM OF THE CONTRACT

This Contract is for an initial term of one year with the option to renew for four additional one year periods. This Contract is effective as of November 1, 2021. No new orders shall be accepted, against this Contract term, after midnight on October 31, 2022. Contract shall terminate upon completion of all requirements for orders placed by said date, unless the parties mutually agree in writing to extend the term of the Contract through allowable renewal option, or unless otherwise terminated as provided in Paragraph XVI herein. The parties shall evidence the renewal in writing, with any additional terms set out in the said writing.

VI. CONTRACT ASSIGNMENT

VENDOR and the CITY hereby covenant and agree that this Contract provides for services and that these services are not to be assigned or sublet in whole or part without the prior written consent of the CITY.

VII. CONFLICT OF INTEREST

VENDOR hereby covenants and agrees that during the Contract period that VENDOR and any of VENDOR'S associates and employees will have no interest nor acquire any interest, either direct or indirect, which will conflict in any manner with the performance of the services called for under this Contract. All activities, investigations and other efforts made by VENDOR pursuant to this Contract will be conducted by employees or associates of VENDOR. VENDOR further covenants and agrees that it understands that the Code of Ordinances of the City of Grand Prairie prohibits any officer or employee of the CITY from having any financial interest, either direct or indirect, in any business transaction with the CITY. Any violation of this paragraph which occurred with the actual or constructive knowledge of VENDOR will render this Contract voidable by the CITY.

VIII. CHANGE IN WORK

The CITY, through its Purchasing Manager or their designee, may request changes in the scope and focus of the activities and duties called for under this Contract. Any such change which, in the opinion of VENDOR or the CITY varies significantly from the scope and focus of the work set out herein or entails a significant increase in cost or expense to VENDOR must be mutually agreed upon by VENDOR and the CITY. The parties herein acknowledge that any change in the scope or focus of the work which results in the increase in compensation to VENDOR of the fee stated in Paragraph IV hereof must first be approved by the CITY's Purchasing Manager, City Manager or City Council, where applicable.

IX. CONFIDENTIAL WORK

Any reports, designs, plan, information, project evaluations, data or any other documentation given to or prepared or assembled by VENDOR under this Contract shall be kept confidential and may not be made available to any individual or organization by VENDOR without the prior written approval of the CITY except as may be required by law.

X. OWNERSHIP OF DOCUMENTS

VENDOR acknowledges that CITY owns all notes, reports, or other documents, intellectual property or documentation produced by the vendor pursuant to this agreement or in connection with its work which are not otherwise public records. VENDOR acknowledges that CITY shall have copyright privileges to those notes, reports, documents, processes, and information.

VENDOR shall provide CITY a copy of all such notes, reports, documents, and information (except to the extent that they contain confidential information about third parties) at CITY expense upon written request.

XI. NONDISCRIMINATION

As a condition of this Contract, VENDOR covenants and agrees that VENDOR shall take all necessary actions to ensure, in connection with any work under this Contract, VENDOR, VENDOR'S associates, sub-vendors, and employees will not discriminate in the treatment or employment of any individual or groups of individuals on the grounds of race, color, religion, national origin, age, sex, or physical or mental handicap, either directly or indirectly or through contractual or other arrangements. In this regard, VENDOR shall keep, retain, and safeguard all records relating to this Contract for work performed hereunder for a minimum period of three (3) years from final contract completion, with full access allowed to authorized representatives of the CITY upon request, for purposes of evaluating compliance with this and other provisions of the Contract.

XII. INDEPENDENT VENDOR

By the execution of this Contract, the CITY and VENDOR do not change the independent vendor status of VENDOR. No term or provision of this Contract or any act of VENDOR in the performance of this Contract may be construed as making VENDOR the agent or representative of the CITY. All employees of VENDOR shall perform their duties under the supervision of VENDOR, which shall have the exclusive right to dictate to the VENDOR'S employees how to perform their tasks. VENDOR agrees and covenants that each of its employees will be properly qualified and will use reasonable care in the performance of the assigned duties. VENDOR shall post all applicable warning signs if such work will disrupt normal traffic or workplace activities.

XIII. WARRANTY, HOLD HARMLESS, AND INDEMNITY

VENDOR warrants that the services it performs for CITY will be performed in a good and workmanlike manner, and that any items delivered to the CITY under this contract will be fit for the particular purpose for which it was furnished. VENDOR shall defend, indemnify, and hold the CITY whole and harmless against any and all claims for damages, costs, and expenses to persons or property that may arise out of, or be occasioned by, the execution or performance of this Contract or any of VENDOR'S activities or any act of commission or omission related to this Contract of any representative, agent, customer, employee, sub-vendor or invitee of VENDOR or any representative, agent, employee, or servant of the CITY. If an item is covered by a manufacturer's warranty, it is the responsibility of the VENDOR to obtain the information for CITY and to get the manufacturer to honor the warranty.

XIV. INSURANCE

Prior to the commencement of work under this Contract, VENDOR shall obtain and shall continue to maintain at no cost to the CITY, in full force and effect during the term of this Contract, a comprehensive liability insurance policy with a company licensed to do business in the State of Texas and rated not less than "A" in the current Best Key Rating Guide, which shall include bodily injury, death, automobile liability, worker's compensation, and property damage coverage, in accordance with any CITY ordinance or directive. The minimum limits for this coverage shall be \$1,000,000.00 per occurrence / \$2,000,000 aggregate for general liability and for property damage, and \$1,000,000 combined single limit for automobile liability unless modified in accordance with any ordinance or directive. Insurance obtained by VENDOR shall be primary and noncontributory, and CITY shall be named as an additional insured under the general liability and automobile policies. A provision shall be incorporated in the policies whereby CITY shall be given at least thirty (30) days prior notice of any material change in coverage or of cancellation of such policies, and VENDOR shall provide the City with a copy of any such notice of material change in coverage or cancellation of any such policies, within three (3) business days of its receipt of such a notice. For purposes of this section, a material change in coverage includes, but is not limited to, a reduction in coverage below the amounts required under this agreement. VENDOR shall provide a waiver of subrogation in favor of the CITY on all coverages and represents that it has taken all actions necessary under the policy or policies for the City to have the status of additional insured and to effectuate any required waiver of subrogation. VENDOR shall furnish the CITY with original copies of the policies or certificates evidencing such coverage prior to commencement of any work under this Contract.

XV. NO VERBAL AGREEMENT

This Contract contains the entire commitments and agreements of the parties to the Contract. Any verbal or written commitment not contained in this Contract or expressly referred to in this Contract and incorporated by reference shall have no force or effect.

XVI. TERMINATION

The CITY may, at its option and without prejudice to any other remedy to which it may be entitled at law or in equity, terminate further work under this Contract, in whole or in part, by giving at least thirty (30) days prior written notice thereof to VENDOR with the understanding that all services being terminated shall cease upon the date specified in such notice. The CITY shall equitably compensate VENDOR, in accordance with the terms of this Contract for the services properly performed prior to the date specified in such notice following inspection and acceptance of same by the CITY. VENDOR shall not, however, be entitled to lost or anticipated profits should the CITY choose to exercise its option to terminate.

XVII. VENUE

The parties to this Contract agree and covenant that this Contract will be performable in Grand Prairie, Texas, and that if legal action is necessary to enforce this Contract, exclusive venue will lie in Dallas County, Texas.

XVIII. APPLICABLE LAWS

This Contract is made subject to the existing provisions of the Charter of the City of Grand Prairie, its rules, regulations, procedures, and ordinances, present and future, and all applicable laws of the State of Texas and the United States.

XIX. ADDITIONAL VERIFICATIONS

VENDOR VERIFIES THAT: (1) It does not have a practice, policy, guidance, or directive that discriminates against a firearm entity or firearm trade association, as defined in Texas Government Code § 2274.001, and that it will not during the term of the contract discriminate against a firearm entity or firearm trade association; (2) It does not "boycott Israel" as that term is defined in Texas Government Code § 808.001 and it will not boycott Israel during the term of this contract; and (3) It does not "boycott energy companies," as those terms are defined in Texas Government Code §§ 809.001 and 22774.001, and it will not boycott energy companies during the term of the contract.

XX. CONTRACT INTERPRETATION

The parties to this Contract covenant and agree that in any litigation relating to this Contract, the terms and conditions of the Contract will be interpreted according to the laws of the State of Texas, without regard to any conflict of law rules.

XXI. NOTICES

All notices, requests, or other communications (excluding invoices) hereunder must be in writing and transmitted via overnight courier, email, hand delivery, or certified or registered mail, postage prepaid and return receipt requested to the CITY and VENDOR as follows:

CITY:

City of Grand Prairie

ATTN: Angi Mize, Purchasing Managerl Purchasing Division

300 Main Street, Grand Prairie, TX 75050

PO Box 534045, Grand Prairie, TX 75053-4045

Phone 972-237-8266 | Email purchasingfax@gptx.org

Accounts Payable Contact: accountspayable@gptx.org

City of Grand Prairie

ATTN: Leland Miller, Manager, Streets Division

1821 S SH161, Grand Prairie, TX 75052

PO Box 534045, Grand Prairie, TX 75053-4045

Phone 972-237-8529| Email lmiller@gptx.org

VENDOR:

Nortex Concrete Lift & Stabilization, Inc.

ATTN: Casey DeRosa

201 NW 26th St., Fort Worth, TX, 76164

Phone 817-831-1240 | Email casey@nortexconcretelift.com

Any notice required or desired to be given to either party hereto shall be deemed to be delivered: (i) on the date of delivery, if hand delivered or emailed; (ii) one (1) day after sending, if sent by overnight courier; or (iii) three (3) days after the same is deposited in an official depository under the regular care and custody of the United States Postal Service located within the confines of the United States of America and sent by registered or certified mail, return receipt requested, and addressed to such party at the address hereinafter specified. Either party hereto may change such party's address for notice to another address within the United States of America, but until written notice of such change is actually received by the other party, the last address of such party designated for notice shall remain such party's address for notice.

XXII. SEVERABILITY

In the event that any provision contained in this Contract is held to be invalid, illegal, or unenforceable in any respect, such invalidity, illegality, or unenforceability shall not affect any other provision thereof and this Contract shall be considered as if such invalid, illegal, or unenforceable provision had never been contained in the Contract.

XXIII. RIGHT OF REVIEW

VENDOR covenants and agrees that the CITY, upon reasonable notice to VENDOR, may review any of the work performed by VENDOR under this Contract.

XXIV. WAIVER OF ATTORNEYS FEES

VENDOR and CITY expressly covenant and agree that in the event of any litigation arising between the parties to this contract, each party shall be solely responsible for payment of its attorneys and that in no event shall either party be responsible for the other party's attorney's fees regardless of the outcome of the litigation.

XXV. NON-COLLUSION

VENDOR represents and warrants that VENDOR has not given, made, promised, or paid, nor offered to give, make, promise, or pay any gift, bonus, commission, money, or other consideration to any person as an inducement to or in order to obtain the work to be provided to the CITY under this Contract. VENDOR further agrees that VENDOR shall not accept any gift, bonus, commission, money, or other consideration from any person (other than from the CITY under this Contract) for any of the services performed by VENDOR under or related to this Contract. If any such gift, bonus, commission, money, or other consideration is received by or offered to VENDOR, VENDOR shall immediately report that fact to the CITY and, at the sole option of the CITY, the CITY may elect to accept the consideration for itself or to take the value of such consideration as a credit against the compensation otherwise owing to VENDOR under this Contract.

EXECUTED this the 21 day of Octo	ber 2021.	
By:	NORTEX CONCRETE LIFT & STABILIZATION, INC. By: Printed Name: A Sey Dehosa	Gloria Colvin
ATTEST: Soina Colvin for Mona Lisa Galicia, City Secretary	Title: GM	

APPROVED AS TO FORM:

Megan Mahan, City Attorney

Exhibit A



CITY OF GRAND PRAIRIE, TEXAS

REQUEST FOR BIDS

RFB # 21158 – PAVEMENT LEVELING SERVICE

DUE DATE: PRIOR TO 2PM September 20, 2021

DUE TO: Angi Mize, Purchasing Manager Purchasing Division Grand Prairie, Texas 75050 wwwPublicPurchase.com

CLEARLY MARK BID AS "RFB # 21158"

Late responses will be unopened and not accepted for consideration. The City of Grand Prairie is not responsible for lateness or failure of timely delivery via mail (whether delays are internal/external), carrier, etc. Please ensure you allow time to provide your response timely so that you may be properly considered. EMAIL BIDS WILL NOT BE ACCEPTED.

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CITY OF GRAND PRAIRIE ADVERTISEMENT FOR BIDS

Sealed bids will be received via www.PublicPurchase.com until **September 20, 2021,** at 2:00 PM, and publicly opened and read via teleconference for the purchase of the following:

RFB # 21158 - PAVEMENT LEVELING SERVICE

Further information and specifications may be obtained at www.PublicPurchase.com, www.gptx.org, or from the Purchasing division at (972) 237-8262.

The city reserves the right to reject any or all bids and to waive formalities. The city also reserves the right to purchase these items through state awarded contracts or other intergovernmental agreements when it is in the best interest of the city.

Publish: September 5th & September 12th, 2021

1. PROJECT SCOPE

It is the intent of this specification to obtain an annual price agreement for the purchase of pavement leveling services by the City of Grand Prairie Streets Division.

2. SERVICE REQUIREMENTS

- **2.1.** Vendor shall furnish all equipment and supplies needed for raising and undersealing of concrete slabs, sidewalks, and pavement. All equipment and supplies used must be capable of performing all operations in accordance with the specification.
- **2.2.** Vendor shall cut any exposed rebar or concrete joints that are preventing a level surface.
- **2.3.** All debris in way of performing work shall be cleaned and picked up prior to and after work is completed.
- **2.4.** Vendor shall provide written summary report containing location, area (sf), and quantity (lb.) to be signed off by a City representative at end of each workday.
- **2.5.** Each location shall be marked and noted for warranty purposes.
- **2.6.** Vendor shall ensure each location is level and no pooling of water will occur.
- **2.7.** Retainage will not be held for this project.
- **2.8.** Material
 - **2.8.1** The material shall be a hydrophobic, closed cell, high density polyurethane system with the following physical characteristics and properties:

Property	Requirement
Density, minimum, per	$4.0 \pm \frac{1}{2}$ lb./ft ³ (64 ± 8
ASTM D 1622	kg/m^3)
Compressive Strength,	80 psi (550 kPa)
minimum, per ASTM D	
1621	
Tensile Strength, minimum	90 psi (620 kPa)
Volume Change, maximum	+5.0 percent
Curing Rate	90 percent of compressive
	strength within 15 minutes
	after injection

- 2.8.2 The polyurethane foam system will have a free rise density of 4.0 +/- lb./cubic foot, with a minimum compressive strength of 80 psi. The expansion of the polyurethane foam under pressure increases the foam density above the original free rise density value. The compressive strength is a function of density of the tested material; therefore, the foam produced during the lifting process will have a higher compressive strength than foam produced without restriction (free rise).
- 2.8.3 Final elevations shall be within ¼" (0.02 ft.) of the elevations proposed by profile. A tight string line or straight edge may be used to monitor elevations. Final elevations shall be verified. The Contractor shall be responsible for any blowouts or excessive lifting which may result from process and shall repair the damaged area to the satisfaction of the owner without additional cost.
- 2.8.4 The high-density polyurethane formulation shall reach 90% of full compressive strength within 15 minutes from injection. The method for verification of quantity used must be approved by the Owner prior to work being pre-formed.
- **2.8.5** Pumping units shall be equipped with a manufacturer's certified flow meter to measure the amount of high-density polyurethane injected at each location. The certified flow meter shall have a digital output in both pounds and gallons.

- 2.8.6 A picture shall be taken of the flow meter prior to starting a project and another picture of the meter shall be taken after completion on each project to verify quantities. Flow meter shall be cleared to zero before starting work at each project. Project inspector shall verify the quantities for each project. Pictures of each location will be submitted daily.
 - **2.8.7** The polyurethane material shall be measured in pounds.

3. CONCRETE JOINT GRINDING WITH WALK-BEHIND SCARIFIER/GRINDER

- 3.1 Use of walk-behind scarifier concrete grinder to eliminate mismatched or offset joints on arterial or residential concrete roadways at specified locations. Process to be used in conjunction with residential and arterial undersealing. Joints mismatched ³/₄" or below may be ground for ride quality improvement. Anything greater than ³/₄" should seek alternate method of repair. Offset maximum allowance after grinding has been performed will be 1/8".
- 3.2 Use of vacuum is required for all concrete grinding performed on roadways. Vacuum must meet all OSHA Standards and requirement for silica dust control as described exposure.
- 3.3 Approval of work to be performed at each specified location must be given by owner before work can begin. Work not approved will not be paid. Crew that is on location for Residential and Arterial Concrete Pavement Undersealing will perform specified concrete grinding services while onsite.
- Pavement ride quality will be verified by placing a 4' straight edge at selected concrete pavement joints to determine if an elevation variance greater than 1/8" still exists. Testing locations will be selected by the city. Any variance greater than 1/8" will be grinded again until it meets the 1/8" variance requirement.
- 3.5 The work performed, and equipment furnished in accordance with this item and measured as provided under "Measurement" will be paid for at the unit price bid for items "Concrete Joint Grinding with walk-behind Scarifier Grinder".

4. SOIL DENSIFICATION WITH HIGH DENSITY POLYURETHANE FOAM (HDPF)

- 4.1 Soil densification to stabilize, strengthen and lift (when needed) base and sub-base soils under concrete bridge approach slabs, concrete pavements and/or asphalt pavements by furnishing and injecting High Density Polyurethane foam (HDPF) into the foundation soils beneath the pavement through holes or injection tubes at locations shown on the plans or as directed, while monitoring for movement at the surface.
- 4.2 Provide a portable Dynamic Cone Penetrometer (DCP) for on-site soils investigation to assist in location and depth of weak foundation soils and determination of correct injection pattern and injection elevations through tubes to densify weak soils. The DCP must be capable of taking readings to a depth of 20 ft. Extension rods are required to perform this investigation. Provide a minimum of five (5) Dynamic Cone Penetrometer (DCP) Test Reports previously completed in association from projects. Provide documentation from a third-party testing lab that the HDPF has passed the Hydro-insensitivity of High-Density Polyurethane Grout Panel Test. Provide certified calibration documents for the flow meters to be used on the project. Certification date should be within 1 year from the start date of the project.

- 4.3 All prequalification documents are to be submitted with the bid/proposal. Any item not provided will cause bidder to be ineligible/non-responsive.
- 4.4 Furnish a two-part 1:1 by volume closed cell hydrophobic High Density Polyurethane Foam (HDPF). The material must reach 90% compressive strength within 30 minutes of injection.
- **4.5** Provide machinery, tools, and equipment necessary for proper execution of the work
- 4.6 If settlement greater than 1/4" occurs during the standard two (2) year period from injection date the contractor will be required to reinject material to densify the soil and restore the pavement to grade at no cost to the Department.
- 4.7 This item will be measured by the pound of HDPF injected and accepted. Measure the two chemical components shown on the certified flow meter displays to calculate the total weight of the material for each location. Flow meters shall be reset to 0 (zero) before injecting at a new location.
- 4.8 The work performed, and materials furnished in accordance with this item and measured as provided under "measurement" will be paid for at the unit price bid for "Soil Densification with High Density Polyurethane Foam (HDPF)".

5. TRAFFIC CONTROL

- 5.1 The contractor shall provide construction and maintenance signs, construction lights, barricades, channelizing devices, and flagmen as required to provide for the safety of the traveling public. These items shall be in accordance with the recommended practices of the latest version of the Texas Manual on Uniform Traffic Control Devices for Streets and Highways (M.U.T.C.D.) (http://www.tx.dot.gov/government/enforcement/signage/tmutcd.html).
- 5.2 Traffic control will be broken into the following two categories:
 - **5.2.1** Residential: The contractor will be required to provide all traffic control on residential streets as part of the unit cost.
 - **5.2.2** Thoroughfare: Traffic control on thoroughfares will be paid for as a separate unit cost as provided in the contract. Thoroughfare street work cannot begin prior to 8:45 am and must be clear by 4:30 pm unless prior written approval is given by city.
- 5.3 Construction signs shall not be removed from the project until approved by the city.
- 5.4 No street shall be closed except upon written authority from the city.
- 5.5 At the end of each day, the contractor shall prepare the work to the satisfaction of the city to ensure safe driving at night; and shall place temporary pavement markings and maintain it until the city has approved the final inspection.
- 5.6 Contractor shall submit a traffic control plan for approval four (4) days prior to starting work at any location. All barricades, detour signs for total closure of the street, and all maintenance of signs and removals upon completion of project shall be in accordance with the Texas M.U.T.C.D.
- 5.7 All street work and closures will require a four (4) day notice to city so it may be publicized in the local paper, as necessary.
- 5.8 Contractor shall provide all temporary pavement marking as needed and placed before removal of barricades for the safety of public until permanent markings are installed by owner.

6. CONTRACTOR RESPONSIBILITIES

- 6.1 Bidder must be engaged in the business of providing pavement leveling services for a minimum of five years within the last seven years.
- Bidder must be in good financial standing, not in any form of bankruptcy, current in payment of all taxes and fees such as state franchise fees. The City reserves the right to request a copy of vendor's audited or un-audited financial statement. When financial statements are requested, the City will review the vendor's audited or un-audited financial statement to this solicitation in accordance with Texas Government Code, Title 10, Subtitle D, Section 2156.007 to evaluate the sufficiency of the vendor's financial resources and ability to perform the contract or provide the service required in the solicitation. The city will be the sole judge in determining the sufficiency of the vendor's financial resources and ability to perform the contract or provide the service.
- 6.3 Bidder must provide a list of three (3) governmental or commercial references for work of a similar scope to this specification. The bidder shall choose references that illustrate the Bidder's ability, capacity, and skill to perform the contract as specified.

7. SAFETY REQUIREMENTS

- 7.1 The Contractor must be thoroughly familiar with all prevailing safety measures pertinent to its operation and shall meet or exceed those measures. This shall include, but not necessarily be limited to Environmental Health Agency (EPA) regulations, State of Texas regulations, local city ordinances, and Occupational Safety and Health Agency (OSHA) regulations. In addition, the Contractor shall be wholly responsible for instructing its employees in these safety measures and seeing that they are fully complied with in every respect.
- 7.2 Vendor will provide all required safety signage, barricades, and flashers/strobes.
- 7.3 All employees shall follow all applicable safety procedures, have appropriate fuel safety training certification when required by federal or state law, have immediate access to all appropriate safety equipment, and shall be trained in the use of that equipment.
- 7.4 All vehicles shall have proper safety signage, be fit for their intended purpose, and meet all OSHA, and State of Texas requirements.
- 7.5 Vendors discovered working without necessary safety devices or equipment in place will be required to stop all work in progress until adequate equipment has been obtained and approved by to the Contract Administrator.
- 7.6 Any hazardous condition or any damage to City property is to be immediately reported to the City Contract Administrator.
- 7.7 Vendor will not permit unsafe practices. Examples of unsafe practices include but are not limited to using inappropriate equipment for the job, removing chains or other safety devices from equipment, traveling and operating equipment at excessive speed. Unsafe practices will be grounds for termination of the contract.

8. WARRANTY

If settlement greater than ¼" occurs during the standard two-year period from injection date the contractor will be required to reinject material to densify the soil and restore the pavement to grade at no cost to the City. After two years DCP testing will be performed to evaluate base soil conditions at no cost to the City. If no underlying conditions are found, then location will be reworked one (1) additional time at no cost to the City. If underlying conditions are found, then soil densification will be performed at contract price and additional two-year warranty will take effect at the date of injection.

9. PAYMENT AND INVOICING

- **9.1 Payment -** The City will authorize payment upon satisfactory completion, inspection and acceptance by the City. All work will be performed in accordance with the outlined quote and purchase order furnished by the city. Vendors are subject to non-payment for any/all unauthorized repair/restoration work.
- **9.2 Invoicing** The following requirement applies to all invoices. Invoices for parts and repair services must reference a purchase order number and have attached a copy of the matching estimate(s). The invoice should include the following:
 - Purchase Order number
 - Invoice number
 - Total Hours Charged
 - Contract rates
 - Total amount due

10. PROCUREMENT SCHEDULE

The projected schedule for this procurement is as follows:

Activity Target Dates		
Release Bid	Monday, September 6, 2021	
Deadline for Questions	Wednesday, September 15, 2021	
Responses to Questions	Thursday, September 16, 2021	
Deadline for Receipt of Bids	Monday, September 20, 2021	
Council Date	Tuesday, October 5, 2021	

11. CONTACT

Information, questions, or clarification concerning the intent of this RFB should be in writing and addressed to Angi Mize, Sr. Buyer at amize@gptx.org / 972-237-8262 by 4:30 p.m. (CST) of the Deadline for Questions outlined in the Procurement Schedule. City of Grand Prairie's response to questions and requests for clarification will be posted to Public Purchase (www.publicpurchase.com).

12. BID EVALUATION

Award will be based on responsive bids best value as outlined in the Evaluation Criteria below. The City of Grand Prairie reserves the right to accept or reject all bids in whole or in part and waive any informality in the competitive bid process. Further, the city reserves the right to enter any contract deemed to be in the best interest of the city.

13. EVALUATION CRITERIA

The following evaluation criteria will be utilized in the selection of a vendor:

CRITERIA	POINTS
1. Price	50
2. Reputation	20
3. Experience	20
4. Past Relationship with the City and/or other Municipalities	10
TOTAL POSSIBLE POINTS	100

14. SUBMITTAL RESPONSE GUIDELINES

Offeror response to this Request for Bid shall include:

- **14.1** Completed and signed submittal check list.
- **14.2** Bid Pricing Form filled in with unit prices, extended prices, and total.
- 14.3 Questionnaire and References pages 16 18 answered. References provided should be for similar work/projects with up-to-date contact information (phone and email).
- **14.4** Submittal Affirmation form reviewed and signed.
- 14.5 Completed Historically Underutilized Business Questionnaire and House Bill 89 Verification Form.

15. AGREEMENT TERMS AND AWARD

The term of the agreement will be for an initial one-year agreement with the option to renew for up to four (4) additional one-year periods. The price agreement shall be awarded to the vendor(s) submitting the bid(s) deemed to be in the best interest of the City. The City may award one Primary and one Secondary vendor by portions or for the entire bid. The City of Grand Prairie may award to a single vendor, multiple vendors, or use any combination that serves the best interest of the City. Successful bidder will enter into a contract with the City for an annual agreement in accordance with the terms and conditions found within.

16. BONDS

16.1 PERFORMANCE AND PAYMENT BONDS

The successful bidder shall furnish a Performance Bond and Payment Bond, on the forms which are attached hereto, in the amount of 100% of the contract price from an approved surety company holding a permit from the State of Texas to act as surety (and acceptable according to the latest list of companies holding certificates of authority from the Secretary of the Treasury of the United States) or other surety or sureties acceptable to the OWNER.

16.2 MAINTENANCE BOND

The successful bidder shall furnish a Maintenance Bond in the amount of fifty (50%) percent of the total bid price. This bond secures maintenance of the improvements by the City. It shall be executed by the CONTRACTOR as Principal and by a corporate surety such as an insurance company or bonding company. No individual surety will be accepted. A Power of Attorney for the Attorney-in Fact, who signs for

the surety must be attached. All bonds shall be by a company acceptable to the City. The companies shall be adequately capitalized and is an insurance company admitted in Texas. If not an insurance company, it shall have sufficient assets bonded in Texas, as shown by affidavit, to satisfy any judgments which may be taken.

SOLICITATION STANDARD TERMS AND CONDITIONS

- INSTRUCTIONS: These standard terms apply to all solicitations.
- 2. BEST INTEREST: The City reserves the right to reject any or all responses and to waive formalities. The City also reserve the right to purchase through State awarded contracts or other intergovernmental agreements when it is in the best interest of the City.
- PRICING: Price(s) quoted must be held firm for ninety (90) days to allow for evaluation unless otherwise noted in this document
- 4. SILENCE OF SPECIFICATION: The apparent silence of these specifications as to any detail or to the apparent omission of a detailed description concerning any point, shall be regarded as meaning that only the best commercial practices are to prevail. All interpretations of these specifications shall be made on the basis of this statement.
- 5. F.O.B.: All shipping shall be F.O.B. Destination.
- 6. COOPERATIVE/INTERLOCAL PURCHASING: If the vendor checked yes on the submittal affirmation form to allow for Interlocal Purchasing the following will apply: Government Entities utilizing Inter-Governmental Contracts with the City of Grand Prairie will be eligible, but not obligated, to purchase goods and services under this contract (s) awarded as a result of this solicitation. All purchases by Governmental Entities other than the City of Grand Prairie will be billed directly to that Governmental Entity and paid by that Governmental Entity. The City of Grand Prairie will not be responsible for another Governmental Entity's debts. Each Governmental Entity will order their goods and services as needed.
- SPLIT AWARD: The City of Grand Prairie reserves the right to award a separate contract to separate vendors for each item/group or to award one contract for the entire bid.
- 8. WITHDRAWAL OF RESPONSE TO SOLICITATION:
 A response may not be withdrawn or cancelled by the vendor for a period of ninety (90) days following the date designated for the receipt without approval by the City.
- ERROR-QUANTITY: Submittals must be made on units of quantity specified, extend, and show total(s). In the event of discrepancies in extension, the unit price shall govern.
- **10. LATE SUBMITTALS:** Submittals received after the submission deadline shall be returned unopened and will be considered void and unacceptable. The City of Grand Prairie is not responsible for lateness from any carrier for any reason.
- 11. TAXES: The City of Grand Prairie is exempt from Federal Manufacture's Excise, and State Sales taxes. TAX MUST NOT BE INCLUDED IN PRICING. Tax exemption certificates will be executed by the City and furnished upon request.

- 12. ADDENDA: Any interpretations, corrections or changes to these specifications will be made by addenda. Sole issuing authority of the addenda shall be vested in the City of Grand Prairie Purchasing Department. Addenda will be mailed to all who are known to have received a copy of this solicitation. It is the responsibility of proposers to ensure they have received and understand any issued addenda.
- 13. PROTEST: Protests shall be submitted in writing and filed with the Purchasing Division no less than three business days prior to the City Council meeting at which the award appears on the agenda. A written response will be prepared by the Purchasing Manager in consultation with the end user department and City Attorney in accordance with the City Purchasing Manual. If the protesting vendor does not agree with the staff recommendation, they may appeal to the City Council. Protesting vendors must contact the City Secretary in order to be acknowledged and heard by City Council at the first available Council meeting.
- 14. PAYMENT TERMS: Payment terms are Net 30 unless otherwise specified by the City in this document.
- **15. PATENT RIGHTS:** The vendor agrees to indemnify and hold the City harmless from any claim involving patent right infringement or copyrights on goods supplied.
- 16. FUNDING: The City of Grand Prairie is a home-rule municipal corporation operated and funded on an annual basis for Oct. 1 to Sept. 30. The City reserves the right to terminate, without liability to the City, any contract for which funding is not available.
- ASSIGNMENT: Vendor shall not sell, assign, transfer, or convey this contract in whole or in part, without the prior written consent of the City.
- **18. VENUE:** This agreement will be governed and construed according to the laws of the State of Texas.
- 19. RIGHT OF REVIEW: Vendor covenants and agrees that the City, upon reasonable notice to vendor, may review any of the work performed by vendor under this Contract.
- 20. DELIVERY TIMES: Deliveries will be acceptable only during normal working hours at the designated City Municipal Facility.
- STANDARD WARRANTY: Standard manufacturer's warranty shall be provided and submitted to the City of Grand Prairie upon request.
- **22. PACKAGING:** Unless otherwise indicated, items will be new, unused, and in first class condition in containers suitable for damage-free shipment and storage.
- 23. ORDERS AND INVOICING: A Purchase Order Number is required for all purchases. All invoices must identify the purchase order number, include the bid unit pricing by item, identify the ordering department/user, and include contact phone and email.

- 24. CONFLICT OF INTEREST: The successful vendor hereby covenants and agrees that during the Contract period that vendor and any of vendor's associates and employees will have no interest nor acquire any interest, either direct or indirect, which will conflict in any manner with the performance of the services called for under this Contract. All activities, investigations and other efforts made by vendor pursuant to this Contract will be conducted by employees or associates of Vendor further covenants and agrees that it understands that the Code of Ordinances of the City of Grand Prairie prohibits any officer or employee of the City from having any financial interest, either direct or indirect, in any business transaction with the City. Any violation of this paragraph which occurred with the actual or constructive knowledge of vendor will render this contract voidable by the City.
 - a. FORM CIQ is required when a conflict exists in accordance with Chapter 176, Local Government Code, by a vendor who has a business relationship as defined by Section 176.001(1-a) with a local governmental entity and the vendor meets requirements under Section 176.006(a). By law, this questionnaire must be filed with the records administrator of the local governmental entity not later than the 7th business day after the date the vendor becomes aware of facts that require the statement to be filed. See Section 176.006(a-1), Local Government Code. A vendor commits an offense if the vendor knowingly violates Section 176.006, Local Government Code. An offense under this section is a misdemeanor. This form may be obtained from the Texas Ethic Commission's website.
- 25. CONFIDENTIAL WORK: Any reports, designs, plan, information, project evaluations, data or any other documentation given to or prepared or assembled by vendor under this contract shall be kept confidential and may not be made available to any individual or organization by vendor without the prior written approval of the City except as may be required by law.
- 26. WARRANTY, HOLD HARMLESS, AND INDEMNITY: Vendor warrants that the commodities it delivers to the City shall be delivered in a good and workmanlike manner, and that any items delivered to the City under this contract will be fit for the particular purpose for which it was furnished. Vendor shall defend, indemnify, and hold the City whole and harmless against any and all claims for damages, costs, and expenses to persons or property that may arise out of, or be occasioned by, the execution or performance of this Contract or any of vendor's activities or any act of commission or omission related to this Contract of any representative, agent, customer, employee, sub-vendor or invitee of vendor or any representative, agent, employee, or servant of the City. If an item is covered by a manufacturer's warranty, it is the responsibility of the vendor to obtain the information for City and to get the manufacturer to honor the warranty.
- **27. PROPRIETARY INFORMATION:** Any material or information that is considered proprietary in nature must be clearly marked as such and will be treated as confidential by

- the City of Grand Prairie to the extent permitted under the Open Records Act.
- 28. WAIVER OF ATTORNEYS FEES: Vendor and City expressly covenant and agree that in the event of any litigation arising between the parties to this contract, each party shall be solely responsible for payment of its attorneys and that in no event shall either party be responsible for the other party's attorney's fees regardless of the outcome of the litigation.
- 29. CHANGE ORDERS: No Oral statement of any person shall modify or otherwise change or affect the terms, conditions, or specifications stated in the resulting contract. All change orders to the contract will be made in writing by the City of Grand Prairie.
- 30. TERMINATION: The City may, at its option and without prejudice to any other remedy to which it may be entitled at law or in equity, terminate the right for vendor to accept further orders under this Contract, in whole or in part, by giving at least thirty (30) days prior written notice thereof to vendor with the understanding that no further orders may be accepted after the date specified in such notice. The City shall equitably compensate vendor, in accordance with the terms of this Contract for the commodities properly ordered prior to the date specified in such notice following inspection and acceptance of same by the City. Vendor shall not, however, be entitled to lost or anticipated profits should the City choose to exercise its option to terminate.
- 31. TERMINATION FOR DEFAULT: The CITY reserves the right to enforce the performance of this purchase order in any manner prescribed by law or deemed to be in the best interest of the CITY in the event of breach or default. The CITY reserves the right to terminate the purchase order immediately in the event the VENDOR fails to: (1) meet delivery schedules, or (2) otherwise perform in accordance with this contract and incorporated documents. Breach of contract or default authorizes the CITY to award to another VENDOR, purchase elsewhere and charge the full increase in cost and handling to the defaulting VENDOR.
- 32. PERFORMANCE OF WORK: Vendor or vendor's associates and employees shall perform all the work called for in this Contract. Vendor hereby covenants and agrees that all of vendor's associates and employees who work on this project shall be fully qualified to undertake same and competent to do the work described in this Contract, and the services performed shall be performed in a good and workmanlike manner, and that the finished product shall be fit for the particular use(s) contemplated by this agreement.
- 33. OWNERSHIP OF DOCUMENTS: VENDOR acknowledges that City owns all notes, reports, or other documents, intellectual property or documentation produced by the vendor pursuant to this agreement or in connection with its work which are not otherwise public records. Vendor acknowledges that City shall have copyright privileges to those notes, reports, documents, processes, and information. Vendor shall provide City a copy of all such notes, reports, documents, and information (except to the extent that they contain confidential information about third parties) at City expense upon written request.

- 34. PRICE REDETERMINATION: Price redetermination shall only be considered by the City forty-five (45) days prior to the anniversary date of the initial contract award and subsequent renewals. Price redetermination requests must be substantiated in writing. The City of Grand Prairie reserves the right to reject the request when it is deemed to be in the best interest of the City.
- **35. DRUG FREE WORKPLACE:** VENDOR hereby covenants and agrees that during the contract period that VENDOR and any of VENDOR's associates and employees shall follow the CITY'S drug free workplace policy.
- 36. INSPECTION: All goods and services will be subject to inspection and testing by CITY prior to acceptance. Goods rejected and goods supplied in excess of quantities ordered may be returned to the VENDOR at its expense. If any of the goods or services are found at any time to be defective in material or workmanship, or otherwise not in conformity with the requirements of this purchase order, including any applicable drawings and specifications, then CITY, in addition to such other rights and remedies it may have by contract or by law or equity, at its sole discretion may reject and return such goods at VENDOR's expense, require VENDOR to inspect the goods and remove nonconforming goods and/or require VENDOR to replace nonconforming goods or services with conforming goods or services.
- 37. PACKAGING: All goods must be packaged in the manner as specified by CITY and shipped in the manner and by the route and carrier designated by CITY. If CITY does not specify the manner in which the goods must be packaged, VENDOR shall package the goods so as to avoid any damage in transit. If CITY does not specify the manner of shipment, route or carrier, VENDOR shall ship the goods at the lowest possible transportation rates, consistent with VENDOR's obligation to meet the delivery schedule set forth in this Order.
- 38. AUDIT: the CITY reserves the right to audit the records and performance of contractor during the contract and for three years thereafter.
- 39. INSURANCE: Prior to the commencement of work under this Contract, vendor shall obtain and shall continue to maintain in full force and effect during the term of this Contract any insurance required by Law and any additional insurance that may be required pursuant to the specification. Performance under the contract will not start until this obligation has been met. Carrier must be authorized to do business in Texas rated "A" or better in the current Best Key Rating Guide. All policies shall be of the "occurrence type" and the city of Grand Prairie shall be listed as an additional insured (to the extent Contractor/City are indemnified pursuant to the indemnity provisions herein) on all certificates of insurance. Additional Insured Clauses does not apply to Workers' Compensation and Employer's Liability. A waiver of Subrogation Clause, naming

the city of Grand Prairie "shall be included" on all types of coverages.

TYPE AMOUNT

<u>Insurance Type</u>	<u>Limit</u>
Commercial General Liability	\$1,000,000 Per Occurrence \$2,000,000 Aggregate
Automobile Liability	\$1,000,000 Combined Single Limit
Worker's Compensation / Employer's Liability	Statutory \$1,000,000

HB 1295 FORM: At time of contract execution vendor must provide a signed HB 1295 Form received directly from the State of Texas.

https://www.ethics.state.tx.us/whatsnew/elf_info_form1295.htm.

- 40. CONTRACT EXECUTION AND START DATE: The awarded vendor will have ten calendar days after receiving the notice of award to return the executed contract, certificate of insurance, HB 1295 form, and vendor setup packet (when applicable). The CITY reserves the right to terminate the contract immediately, place the VENDOR on the City's debarred vendor list, and award to another VENDOR in the event the VENDOR fails to return the required documents by the indicated time. After documentation is received by the City a notice to proceed or purchase order will be issued. The vendor will have up to five calendar days to begin performance under this contract, unless otherwise agreed in writing between the CITY and VENDOR.
- 41. STORMWATER REQUIREMENTS: The Contractor shall implement Best Management Practices (BMPs) and good housekeeping measures to prevent stormwater pollution in accordance with the current City of Grand Prairie Stormwater Discharges Ordinance (Article XXIII, Section 13).
- 42. LOCAL PREFERENCE: Section 271.9051 of the Texas Local Government Code authorizes a municipality, when considering competitive sealed bids when the bid evaluation is setup to award to the lowest responsible bidder, to enter into a contract for certain purchases with a bidder whose principal place of business is in the municipality and whose bid is within five percent of the lowest bid if the lowest bid is from a business outside the municipality and contracting with the local bidder would provide the best combination price and other economic benefits to the municipality. Application for Local Bidder Preference must be submitted with bid to be considered by the City of Grand Prairie. If your principal place of business is within the Grand Prairie city limits and you want to apply for local preference consideration, then you must provide a tax certificate for the most current year marked PAID, included with your Application for Local Bidder Preference.

SUBMITTAL FORMS

SUBMITTAL CHECK LIST - Company Name Nortex Concrete Lift & Stabilization, Inc.

Interested parties MUST submit the following items for consideration by either of the following delivery methods:

- Online through <u>www.PublicPurchase.com</u> contact <u>vendorsupport@publicpurchase.com</u> for assistance in responding via the website.
- One (1) hard copy, and one (1) electronic copy (flash drive or CD) delivered to the Purchasing Division:
 City Hall
 300 W. Main Street
 Grand Prairie, TX 75050

The submission should be in the order stated below.

	llem	Check List
1	Proposal Submittal Check List	√
2	Bid Pricing	✓
3	Questionnaire and References	√
4	Submittal Affirmation Form	√
5	Historically Underutilized Business Questionnaire and House Bill 89 Verification Form	✓

By my signature I affirm all items as listed above have been completed and submitted as part of my firm's proposal.

Daw Sims	CFO
Authorized Signature	Title
David Simpson	9/16/21
Print/Type Name	Date

BID PRICING

	DESCRIPTION	OTV	LOV	UNITPRICE	EXTENDED PRICE
1	Pavement Leveling Services	170000	LB	\$3.55	\$603,500.00
2	Joint Grinding 0-12 LF	50	LF	\$3.75	\$187.50
3	Joint Grinding 13-120 LF	1000	LF	\$3.50	\$3,500.00
4	Joint Grinding 121-600 LF	3000	LF	\$3.25	\$9,750.00
5	Joint Grinding 601-3000 LF	4000	LF	\$3.00	\$12,000.00
6	Joint Grinding 3001+ LF	5000	LF	\$3.00	\$15,000.00
7	Soil Densification 4ft - 8ft	15000	LB	\$4.55	\$68,250.00
8	Soil Densification 8ft - 15ft	15000	LB	\$4.60	\$69,000.00
9	Soil Densification 15ft +	10000	LB	\$4.60	\$46,000.00
	TOTAL				\$827,187.50

my firm's proposal.	ed above have been completed and submitted a
Dalle	CFO
Authorized Signature	Title
David Simpson	9/16/21
Print/Type Name	Date

QUESTIONNAIRE

All questions should be answered clearly and completely. Marketing materials WILL NOT be accepted in lieu of this questionnaire. This questionnaire will assist the City in understanding your submittal and will be used in the evaluation process and therefore it is critical that the questionnaire be completed and submitted with your submittal.

	GENERAL CON	TACT IN	FORMA	TION	
Primary Contact:	Casey DeRos	a		Title:	GM
Vendor Name:	Nortex Concrete Lift & Stabilization, Inc.				
Vendor Address:	201 NW 26th St.				
City:	Fort Worth	State:	TX	Zip:	76164
Phone:	817-831-1240 _{Fax:}			817-8	31-1245
Email:	casey@nortexconcretelift.com			Tax ID:	20-0291992

Provide at Least 3 References, including contact name, agency name, title, phone number <u>and</u> email of those you have provided similar services in the past three years. This information will be used in the evaluation of your submittal.

The Control of the Co	REFERENCE #1		en (almayor Array et 2000 es es estados en e
Reference Name:	Chris Best	Title:	PW Construction Superintendent
Reference Organization:	City of Plano, TX		
Project Title:	Project #6986 - Residential and Arterial C	Concrete	Pavement Undersealing
Email:	Chrisbe@plano.gov	Phone:	(972) 769-4128

	REFERENCE #2						
Reference Name:	Leland Miller	Title:	Streets Superintendent				
Reference Organization:	City of Grand Prairie, TX						
Project Title:	Project # 16-137 Pavement Leveling S	Project # 16-137 Pavement Leveling Services					
Email:	Lrmiller@gptx.org	Phone:	(972) 237-8529				

	REFERENCE #3						
Reference Name:	Project Manager						
Reference Organization: North Texas Tollway Authority							
Project Title:	2020 Systemwide Pavement Profiling with Soil Densification						
Email:	Email: Aferrier@ntta.org Phone: (

	ALCO AND A CONTRACTOR A		, y <u>zantem rezidul</u>
	EXPERIENCE		
How may years has your company been invo	olved in providing the	se types of commod	lities or services?
Years: 17	Months: 0		
Do you have a corporate office, branch			
office or warehouse located in the Grand		I	
	Yes No		
Address if different from above:			antimical aces a biother delimentative and access and a
Please list all governement entities your firm	has worked with in th	e past three (3) year	rs:
See completed projects list			
Control of the Contro	BILLING		
	. 1 0	41.1	10
What is the timeframe an invoice should be ex	<u> </u>		· · · · · · · · · · · · · · · · · · ·
Days 10 Weeks	0	Months	0
Briefly explain how your business maintains an	A avactues a service s	abadula for various k	ocations:
Locations for repair are provided by a	-		
schedule is sent to agency. Dependin	ia on individual aa	ancy profesences	nriority list may

LEGAL INFORMAT	[0]		
Has your firm failed to complete a contract?	Yes	No	X
If yes, please identify the project and date:			
Do you have any litigation issues pending in the last			L
three (3) years?	Yes	No	X
If yes, please explain:			
Are there any judgements, claims, arbitration			X
proceedings, or suits pending or outstanding against			
your organization or officers?	Yes	No	
If yes, please explain:			atautona a cresco con a constante na more documento del trickido

SUBMITTAL AFFIRMATION FORM FORM AND ADDENDA ACKNOWLEDGEMENT This will acknowledge your submittal contains all items and receipt of the following addenda which are part of the soliciation documents: All items identified in Submittal Checklist have been submitted 本し Addendum No. INTERLOCAL PURCHASING Should other Government entities decide to participate in this contract, would you, the Vendor, agree that all terms, conditions, specifications and pricing would apply: No Yes OTHER CONDITIONS The undersigned agrees to the following: A. Agrees that the submittal is complete and all required information/forms were submitted. B. Agrees that the bid package was fully reviewed and fully understands the requirements. C. Agrees to the Terms & Conditions as included in this bid packet and have noted any exceptions. D. Agrees that their submittal shall be good and may not be withdrawn for a period of 90 calendar days after the scheduled closing time. E. Will supply all required insurance, and execute contract within the time stated on the potice of award. F. Affirms that the submittal was not prepared in collusion with any other firm and the contents of this submittal have not been communicated by the undersigned or any agent with any other person engaged in this type of business. SUBMITTAL CERTIFICATION By my signature I affirm that I am duly authorized to execute this proposal as an offer to contract and in compliance with this solicitation, the undersigned firm having examined the specifications, and being familiar with the conditions to be met, hereby submits a proposal for consideration of being selected as COGP 's provider for said services; and agrees to enter into negotiations if selected as a finalist for said services. **CFO** Authorized Signature Title

9/16/21

Date

David Simpson

Print/Type Name

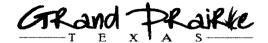
HISTORICALLY UNDERUTILIZED BUSINESS (HUB) QUESTIONAIRE

A Historically Underutilized Business (HUB) is a for-profit entity that has not exceeded the size standards prescribed by 34 TAC §20.23, and has its principal place of business in Texas, and is at least 51% owned by an Asian Pacific American, Black American, Hispanic American, Native American, American woman and/or Service-Disabled Veteran, who reside in Texas and actively participate in the control, operations, and management of the entity's affairs.

David Simpson	9/16/21
Authorized Signature	Title
By my signature I affirm the information properties.	rovided in this submittal is accurate to the best of my
Pursuant to Section 2270.01, Texas Govern 1. "Boycott Israel" means refusing to otherwise taking any action that is inte commercial relations specifically with Israel or in an Israel-controlled territo business purposes; and 2. "Company" means a for-profit corporation, partnership, joint venture, any limited liability company, include	
I hereby verify that the company named in t 10, Government Code Chapter 2270: 1. Does not boycott Israel currently; an 2. Will not boycott Israel during the ter	
HOUSE BILL	89 VERIFICATION
If you answered in the affirmative, please in your proposal.	nclude a copy of my certification as an attachment to
Yes; and certifying agenc	2y:
X _{No}	
1. Is your business a certified historic Business Enterprise (DBE)?	ally underutilized business (HUB) or Disadvantaged

Date

Print/Type Name



ADDENDUM #1 RFB # 21158 Pavement Leveling Services

September 17, 2021

- 1. Seeing as how that it is critical to have a water-resistant polymer, which can be utilized in dry or very wet soil conditions, is the city requiring that the winning contractor use a polymer that is at least 90% hydro-insensitive? If so, will you require that the material is tested and certified by an independent third-party testing laboratory?
 - : The product needs to be hydrophobic, and testing may be conducted if deemed necessary.

Per the specification:

- 4.4 Furnish a two-part 1:1 by volume closed cell hydrophobic High Density Polyurethane Foam (HDPF). The material must reach 90% compressive strength within 30 minutes of injection.
- 36. INSPECTION: All goods and services will be subject to inspection and testing by CITY prior to acceptance. Goods rejected and goods supplied in excess of quantities ordered may be returned to the VENDOR at its expense. If any of the goods or services are found at any time to be defective in material or workmanship, or otherwise not in conformity with the requirements of this purchase order, including any applicable drawings and specifications, then CITY, in addition to such other rights and remedies it may have by contract or by law or equity, at its sole discretion may reject and return such goods at VENDOR's expense, require VENDOR to inspect the goods and remove nonconforming goods and/or require VENDOR to replace nonconforming goods or services with conforming goods or services.
- 2. Does the City of Grand Prairie plan to conduct water absorption testing on the winning contractor's polyurethane? Polyurethane that takes in water will deteriorate and rot, ultimately causing the polyurethane to fail. It can also produce a strong, unpleasant odor that will emanate from the treated area. Compressive testing should be conducted on material samples, per ASTM D1621, and those results recorded. Then conduct water absorption testing on a separate set of samples, per ASTM D2842, and record those results. After the results of ASTM D2842 are completed and recorded, conduct compressive testing per ASTM D1621 on the same samples that underwent ASTM D2842 water absorption testing and record the compressive strength results. A minimum of 90% compressive strength should be required after ASTM 2842 is conducted when compared to the samples that did not undergo ASTM 2842.

We only do product testing as we deem necessary.

3. Since there is not a specific standard, or testing required, in order to determine water absorption, you will allow contractors to supply any kind of polyurethane, as long as it is two-part 1:1 by volume closed cell hydrophobic high density polyurethane foam?

The product must be equal to or better than the specification in paragraph 2.8 of the bid packet.

4. In section 5 regarding traffic control, it states in 5.2.2-Thoroughfare: Traffic control on thoroughfares will be paid for as a separate unit cost as provided in the contract. There is no line item for traffic control, so will contractors be able to bill the city separately for traffic control on thoroughfares?

No, traffic control will be included into their pay item pricing.

5. Do we need to have a bid bond included with the bid packet?

A bid bond is NOT required. This is for services as needed.

CORPORATE RESOLUTION

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

AT THE MEETING OF DIRECTORS OF <u>NORTEX CONCRETE LIFT & STABILIZATION</u>, INC., INCORPORATED, DULY NOTICED AND HELD ON JANUARY 04, 2021. A QUORUM BEING THERE PRESENT, ONE MOTION DULY MADE AND SECONDED. IT WAS

RESOLVED: THAT <u>DAVID SIMPSON</u>, 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.

1/05/2021

Mark A. Franklin, President

DATE

NORTEX CONCRETE LIFT AND STABILIZATION

WWW.NORTEXCONCRETELIFT.COM

201 NW 26th St. Fort Worth, TX 76164

Dynamic	Cone	Penetron	ieter	Log	Sheet
LO	CATIO	N INFOR	MAT	ION	

County Denton County

State Texas

Roadway SB SRT at Lake Vista Dr

Start Time 10:45PM

Finish Time 11:10PM

Penetrometer test # Test Site #1 - SB SRT #78

Pavement Material Concrete

Pavement Thickness

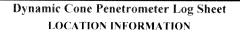
Data Recorder Jacob McDonald

Date 3/10/2020

10"

in ft cm Pre Blow in ft Pre Blow Post depth depth depth Blows Baseline depth depth depth Baseline 3.94 0.33 10 Core 10 200.79 16.73 510 7.87 0.66 20 Core 10 204.72 17.06 520 10 11.81 0.98 30 Core 10 208.66 17.38 530 10 15.75 1.31 40 Core 10 212.60 17.71 540 10 19.69 1.64 50 10 Core 216.54 18.04 550 10 23.62 1.97 60 10 6 220.47 18.37 560 10 27.56 2.30 70 10 224.41 18.70 570 10 31.50 2.62 80 10 228.35 19.02 580 10 35.43 2.95 90 6 10 232.28 19.35 590 10 39.37 3.28 100 8 10 236.22 19.68 600 10 43.31 3.61 110 11 10 240.16 20.01 610 10 47.24 3.94 120 6 10 244.09 20.34 620 10 51.18 4.26 130 5, 10 248.03 20.66 10 630 55.12 4.59 140 11 10 251.97 20.99 640 10 59.06 4.92 150 10 10 255.91 21.32 650 10 62.99 5.25 160 10 259.84 21.65 660 10 66.93 5.58 170 10 263.78 21.98 670 10 70.87 5.90 180 10 267.72 22.30 680 10 74.80 6.23 190 11 10 271.65 22.63 690 10 78.74 6.56 200 8 10 275.59 22.96 700 10 82.68 6.89 210 12 10 279.53 23.29 710 10 86.61 7.22 220 5 10 283.46 23.62 720 10 90.55 7.54 230 7 10 287.40 23.94 730 10 94.49 7.87 240 10 291.34 24.27 740 10 98.43 8.20 250 27 10 295.28 24.60 750 10 102.36 8.53 260 30 10 299.21 24.93 760 10 106.30 8.86 270 10 303.15 25.26 770 10 110.24 9.18 280 10 307.09 25.58 780 10 114.17 9.51 290 10 311.02 28.91 790 10 118.11 9.84 300 10 314.96 26.24 800 10 122.05 10.17 310 10 318.90 26.57 810 10 125.98 10.50 320 10 322.83 26.90 820 10 129.92 10.82 330 10 326.77 27.22 830 10 133.86 11.15 340 10 330.71 27.55 840 10 137.80 11.48 350 10 334.65 27.88 850 10 141.73 11 81 360 10 338.58 28.21 860 10 145.67 12.14 370 10 342.52 28.54 870 10 149.61 12.46 380 10 346.46 28.86 880 10 153 54 12.79 390 10 350.39 29.19 890 10 157.48 13.12 400 10 354.33 29.52 900 10 161.42 13.45 410 10 358.27 29.85 910 10 165.35 13.78 420 10 362.20 30.18 920 10 169.29 14.10 430 10 366.14 30.50 930 10 173.23 14.43 440 10 370.08 30.83 940 10 177 17 14.76 450 10 374.02 31.16 950 10 181.10 15.09 460 10 377.95 31.49 960 10 185.04 15.42 470 10 381.89 31.82 970 10 188.98 15.74 480 10 385.83 32.14 980 10 192.91 16.07 490 10 389.76 32.47 990 10 196.85 16.40 500 10 393.70 32.80 1000 10

NORTEX Engineering Department 201 NW 26th St. Fort Worth, TX 76164



County Denton County

State Texas

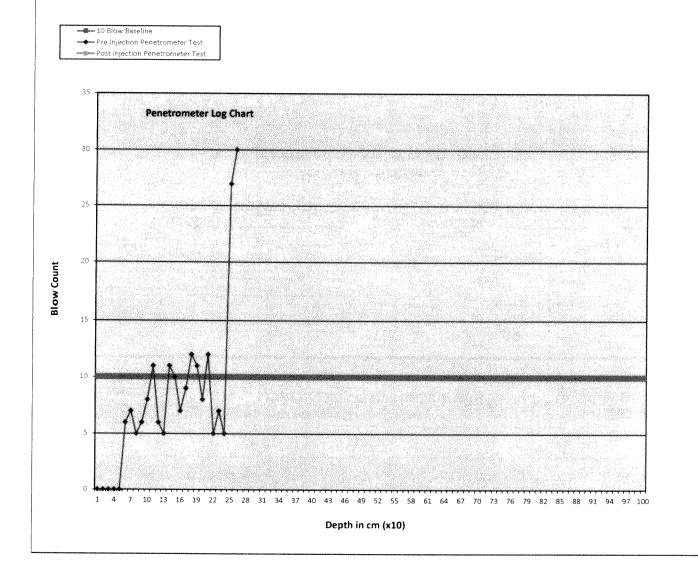
Roadway SB SRT at Lake Vista Dr

Start Time 10:45PM

Finish Time 11:10PM

Penetrometer test # Test Site #1 - SB SRT #78

Pavement Material Concrete
Pavement Thickness 10"
Data Recorder Jacob McDonald
Date 3/10/2020



201 NW 26th St. Fort Worth, TX 76164

Dynamic	Cone	Pen	etro	meter	Log	Sheet
LO	CATIO	INC	NFO	RMAT	ION	

County Denton County

State Texas

Roadway NB PGBT S of Gateway Dr; series of 2

Start Time 9:45pm

Finish Time 10:00pm

Penetrometer test # Test Site #1 - NB PGBT #18

Pavement Material Concrete

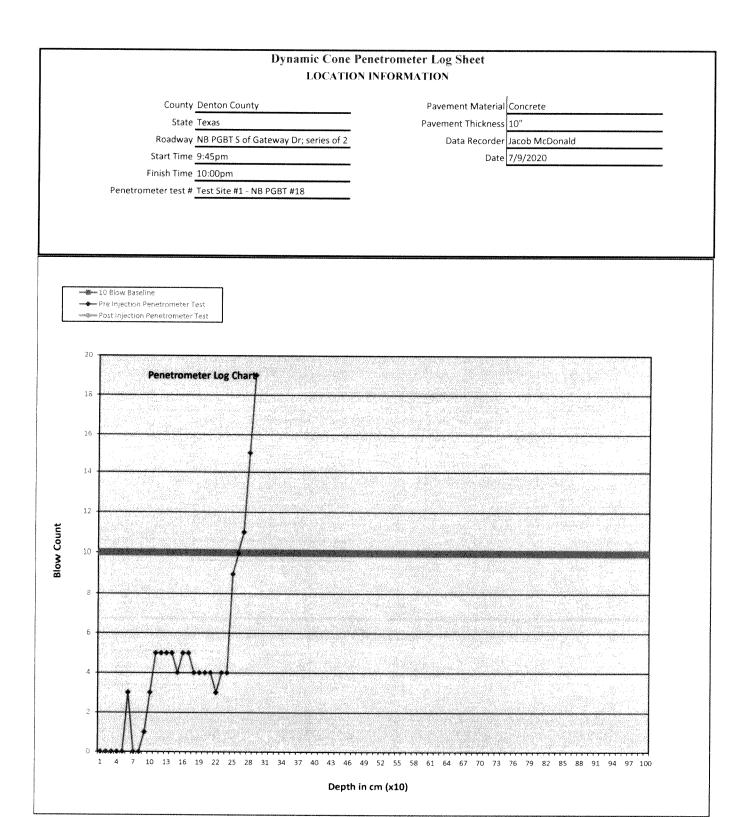
Pavement Thickness 10"

Data Recorder Jacob McDonald

Date 7/9/2020

in	ft	cm	Pre III	Blow	Post	in	ft	cm	Pre	Blow	Post
depth	depth	depth	Blows	Baseline	Blows	depth	depth	depth	Blows	Baseline	Blows
3.94	0.33	10	Core	10		200.79	16.73	510		10	
7.87	0.66	20	Соге	10		204.72	17.06	520		10	
11.81	0.98	30	Core	10		208.66	17.38	530		10	95000 X
15.75	1.31	40	Core	10	0.00	212.60	17.71	540		10	
19.69	1.64	50	Core	10		216.54	18.04	550		10	
23.62	1.97	60	3	10		220.47	18.37	560		10	111111111111111111111111111111111111111
27.56	2.30	70	ii) 0	10	1 1 1 1 1 1	224.41	18.70	570		10	
31.50	2.62	80	0	10	W	228.35	19.02	580		10	
35.43	2.95	90	1	10	100	232.28	19.35	590		10	
39.37	3.28	100	3	10		236.22	19.68	600		10	
43.31	3.61	110	5	10		240.16	20.01	610		10	
47.24	3.94	120	5.7	10		244.09	20.34	620		10	
51.18	4.26	130	5	10		248.03	20.66	630	100	10	
55.12	4.59	140	0005	10		251.97	20.99	640	1	10	
59.06	4.92	150	4	10	wor op daj hi	255.91	21.32	650		10	
62.99	5.25	160	5	10		259.84	21.65	660		10	
66.93	5.58	170	5	10		263.78	21.98	670		10	
70.87	5.90	180	310074	10		267.72	22.30	680		10	
74.80	6.23	190	4 11	10		271.65	22.63	690		10	0000000
78.74	6.56	200	4	10		275.59	22.96	700		10	
82.68	6.89	210	1999 4 750	10	1000	279.53	23.29	710		10	
86.61	7.22	220	3	10		283.46	23.62	720		10	
90.55	7.54	230	4	10		287.40	23.94	730		10	::::::::::::::::::::::::::::::::::::::
94.49	7.87	240	-4	10	100000000	291.34	24.27	740		10	
98.43	8.20	250	9	10	10000	295.28	24.60	750		10	
102.36	8.53	260	10	10		299.21	24.93	760		10	2000
106.30	8.86	270	11	10		303.15	25.26	770		10	
110.24	9.18	280	15	10		307.09	25.58	780		10	11/4/////202
114.17	9.51	290	19	10	100	311.02	28.91	790		10	
118.11	9.84	300		10		314.96	26.24	800		10	www.comb
122.05	10.17	310		10		318.90	26.57	810		10	
125.98	10.50	320		10		322.83	26.90	820		10	
129.92	10.82	330		10	10 May 1	326.77	27.22	830		10	07000000
133.86	11.15	340		10		330.71	27.55	840		10	
137.80	11.48	350		10		334.65	27.88	850		10	000000000000000000000000000000000000000
141.73	11.81	360		10		338.58	28.21	860		10	3000 M
145.67	12.14	370		10	* 1 to 1	342.52	28.54	870		10	
149.61	12.46	380	0.00000	10		346.46	28.86	880		10	
153.54	12.79	390		10	1000	350.39	29.19	890		10	
157.48	13.12	400		10	34.394	354.33	29.52	900		10	(VXXIII)(VXXX
161.42	13.45	410		10	200	358.27	29.85	910		10	
165.35	13.78	420		10	100	362.20	30.18	920		10	
169.29	14.10	430	1994	10		366.14	30.50	930		10	
173.23	14.43	440		10	400	370.08	30.83	940		10	1000000
177.17	14.76	450		10	1	374.02	31.16	950			ii(III)(Ara)
181.10	15.09	460		10		377.95	31.49	960		10	
185.04	15.42	470		10	3 (17)	381.89	31.82	970		10	
188.98	15.74	480		10	1 9	385.83	32.14	980		10	
192.91	16.07	490		10		389.76	32.47	990		10	
196.85	16.40	500		10		393.70	32.80	1000			

NORTEX Engineering Department 201 NW 26th St. Fort Worth, TX 76164



NORTEX CONCRETE LIFT AND STABILIZATION

WWW.NORTEXCONCRETELIFT.COM

201 NW 26th St. Fort Worth, TX 76164

Dynamic	Cone	Penetromete	er Log	Sheet
LO	CATIO	ON INFORMA	TION	

County Dallas County

State Texas

Roadway NB PGBT at N of Miller Rd - Heave

Start Time 11:15pm

Finish Time 11:30pm

Penetrometer test # Test Site #1 - NB PGBT #24 station 1507

Pavement Material Concrete
Pavement Thickness 10"
Data Recorder Jacob McDonald
Date 8/26/2020

in	ft	cm	Pre	Blow	Post	l in	ft	cm	Mo Premi	Blow	Post
depth	depth	depth	Blows	Baseline	Blows	depth	depth	depth	Blows	Baseline	Blows
3.94	0.33	10	Core	10		200.79	16.73	510		10	
7.87	0.66	20	Core	10	10000	204.72	17.06	520	100	10	
11.81	0.98	30	Core	10		208.66	17.38	530		10	
15.75	1.31	40	Core	10		212.60	17.71	540		10	January 194
19.69	1.64	50	Core	10	7 189 Shahib	216.54	18.04	550		10	
23.62	1.97	60	22	10		220.47	18.37	560		10	
27.56	2.30	70		10	4	224.41	18.70	570		10	
31.50	2.62	80	6	10		228.35	19.02	580		10	//////JIIII
35.43	2.95	90	4 200	10		232.28	19.35	590		10	100000000000000000000000000000000000000
39.37	3.28	100	5	10	11	236.22	19.68	600		10	
43.31	3.61	110	4	10	10.1301	240.16	20.01	610	7	10	
47.24	3.94	120	5	10	100	244.09	20.34	620		10	170000000
51.18	4.26	130	4	10		248.03	20.66	630		10	
55.12	4.59	140	2009 A 000 100	10	3.696.00.998	251.97	20.99	640		10	
59.06	4.92	150	3	10	100	255.91	21.32	650		10	
62.99	5.25	160	3	10		259.84	21.65	660		10	MERCHANICAL CONTRACTOR
66.93	5.58	170	3	10	9.00	263.78	21.98	670		10	
70.87	5.90	180	4	10	Association (1)	267.72	22.30	680		10	
74.80	6.23	190	5 11	10		271.65	22.63	690		10	W. W. C. S. C.
78.74	6.56	200	3 300	10	11/11/11/11	275.59	22.96	700	100	10	
82.68	6.89	210	400	10		279.53	23.29	710		10	
86.61	7.22	220	2	10		283.46	23.62	720		10	100000
90.55	7.54	230	2	10		287.40	23.94	730		10	0000110
94.49	7.87	240	3	10		291.34	24.27	740		10	0000107
98.43	8.20	250	8	10		295.28	24.60	750	N. (1)	10	
102.36	8.53	260	10	10	. al	299.21	24.93	760		10	3000000
106.30	8.86	270	10	10		303.15	25.26	770		10	
110.24	9.18	280	16	10		307.09	25.58	780		10	on described
114.17	9.51	290	15	10		311.02	28.91	790		10	0.000
118.11	9.84	300	18	10	1900	314.96	26.24	800		10	
122.05	10.17	310	A STATE OF	10		318.90	26.57	810		10	
125.98	10.50	320		10	3.00	322.83	26.90	820		10	1996
129.92	10.82	330		10		326.77	27.22	830		10	
133.86	11.15	340	300 (30) (40)	10		330.71	27.55	840		10	
137.80	11.48	350	2.00	10	18 18 18	334.65	27.88	850		10	
141.73	11.81	360		10		338.58	28.21	860		10	
145.67	12.14	370		10		342.52	28.54	870		10	
149.61	12.46	380	10.00	10	100	346.46	28.86	880		10	
153.54	12.79	390	1 1 1 1 1	10		350.39	29.19	890		10	0.41.010.015
157.48	13.12	400		10	100	354.33	29.52	900		10	
161.42	13.45	410		10		358.27	29.85	910		10	
165.35	13.78	420	9.86	10		362.20	30.18	920		10	
169.29	14.10	430	400000000000000000000000000000000000000			366.14	30.50	930			
173.23	14.43	440	W. W. (1971)	10	2019	370.08	30.83	940			
177.17	14.76	450	100	10	0.00	374.02	31.16	950		****	100001008
181.10	15.09	460	0.10	10		377.95	31.49	960			
185.04	15.42	470		10	1117719	381.89	31.82	970		**********	
188.98	15.74	480		10		385.83	32.14	980			
192.91	16.07	490		10		389.76	32.47	990		10	
196.85	16.40	86	(g. 1000 mg	***************************************	The State of the S	393.70	32.80	1000		***************************************	
			B A STATE OF THE S	20		333.70	34.0U	1000		TO	

Dynamic Cone Penetrometer Log Sheet LOCATION INFORMATION

County Dallas County

State Texas

Roadway NB PGBT at N of Miller Rd - Heave

Start Time 11:15pm

Finish Time 11:30pm

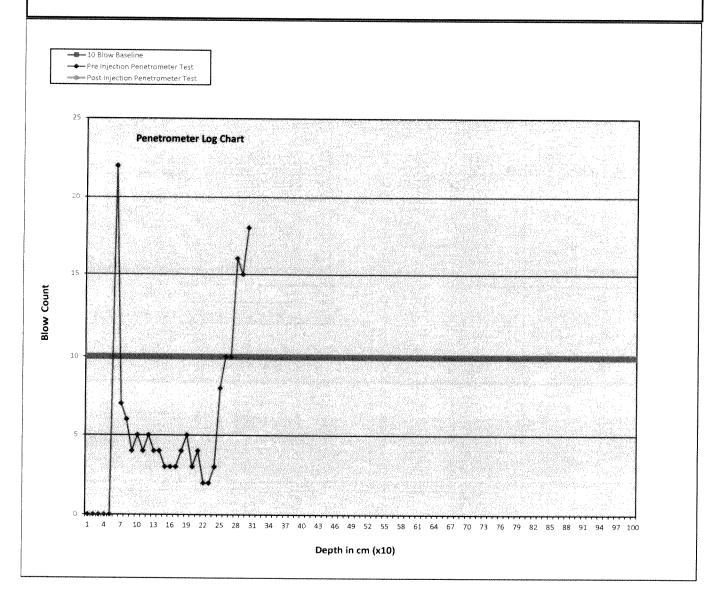
Penetrometer test # Test Site #1 - NB PGBT #24 station 15(

Pavement Material Concrete

Pavement Thickness 10"

Data Recorder Jacob McDonald

Date 8/26/2020



WWW.NORTEXCONCRETELIFT.COM

201 NW 26th St. Fort Worth, TX 76164

Dynamic Cone Penetrometer Log Sheet LOCATION INFORMATION

County Dallas County

State Texas

Roadway NB DNT at Panther Creek Bridge - Dep

Start Time 11:05am

Finish Time 11:30am

Penetrometer test # Test Site #2 Sta. 1550 - SB DNT #11

Pavement Material Concrete

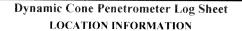
Pavement Thickness 10"

Data Recorder Jacob McDonald

Date 10/22/2020

in	ft	cm	Will Pre	Blow	Post	in	ft	cm	Pre	Blow	Post
depth	depth	depth	Blows	Baseline	Blows	depth	depth	depth	Blows	Baseline	Blows
3.94	0.33	10	Core	10	3.5339950 0 38	200.79	16.73	510		10	
7.87	0.66	20	Core	10	9 (0) (80)	204.72	17.06	520		10	
11.81	0.98	30	Core	10		208.66	17.38	530		10	
15.75	1.31	40	Core	10		212.60	17.71	540	44	10	00000
19.69	1.64	50	Core	10		216.54	18.04	550	300	10	
23.62	1.97	60	5	10		220.47	18.37	560		10	
27.56	2.30	70	13	10		224.41	18.70	570	dist	10	
31.50	2.62	80	10	10		228.35	19.02	580		10	
35.43	2.95	90	9	10		232.28	19.35	590		10	
39.37	3.28	100	7	10		236.22	19.68	600		10	
43.31	3.61	110	6 00 8	10		240.16	20.01	610		10	
47.24	3.94	120	10 - 10 4 m m = 1	10		244.09	20.34	620	100000	10	$\{0\},\{0\}$
51.18	4.26	130	4	10		248.03	20.66	630		10	
55.12	4.59	140	4	10		251.97	20.99	640		10	
59.06	4.92	150	3	10		255.91	21.32	650		10	
62.99	5.25	160	3	10		259.84	21.65	660	100000	10	
66.93	5.58	170	2	10		263.78	21.98	670		10	
70.87	5.90	180	6	10		267.72	22.30	680		10	
74.80	6.23	190	iiii 11 6	10		271.65	22.63	690		10	
78.74	6.56	200	7	10	1000	275.59	22.96	700	100	10	
82.68	6.89	210	8 101	10		279.53	23.29	710		10	
86.61	7.22	220	8	10		283.46	23.62	720		10	
90.55	7.54	230	9	10		287.40	23.94	730		10	
94.49	7.87	240	8	10	300	291.34	24.27	740		10	
98.43	8.20	250	10	10	6000	295.28	24.60	750		10	
102.36	8.53	260	15	10	la de la composição de la	299.21	24.93	760		10	
106.30	8.86	270	21	10	10.002	303.15	25.26	770		10	
110.24	9.18	280		10		307.09	25.58	780	41.1	10	
114.17	9.51	290		10		311.02	28.91	790		10	
118.11	9.84	300		10	91	314.96	26.24	800		10	
122.05	10.17	310		10		318.90	26.57	810		10	
125.98	10.50	320		10	9000	322.83	26.90	820		10	
129.92	10.82	330		10		326.77	27.22	830		10	
133.86	11.15	340		10		330.71	27.55	840		10	
137.80	11.48	350		10	4.0	334.65	27.88	850		10	
141.73	11.81	360		10		338.58	28.21	860		10	
145.67	12.14	370		10		342.52	28.54	870		10	00000
149.61	12.46	380	100	10	100	346.46	28.86	880		10	
153.54	12.79	390		10		350.39	29.19	890	100	10	
157.48	13.12	400		10		354.33	29.52	900		10	
161.42	13.45	410		10		358.27	29.85	910		10	
165.35	13.78	420		10		362.20	30.18	920		10	
169.29	14.10			10	0.00	366.14	30.50	930		10	
173.23	14.43	440	15	10		370.08	30.83	940		10	
177.17	14.76	450		10		374.02	31.16	950		10	
181.10	15.09	460		10		377.95	31.49	960		10	
185.04	15.42	470		10		381.89	31.82	970		10	
188.98	15.74	480		10		385.83	32.14	980		10	
192.91	16.07	490		10		389.76	32.47	990		10	
196.85	16.40	500	1. 18 5 17 7	10	9 (1)	393.70	32.80	1000		10	

NORTEX Engineering Department 201 NW 26th St. Fort Worth, TX 76164



County Dallas County

State Texas

Roadway NB DNT at Panther Creek Bridge - Dec

Start Time 11:05am

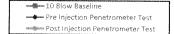
Finish Time 11:30am

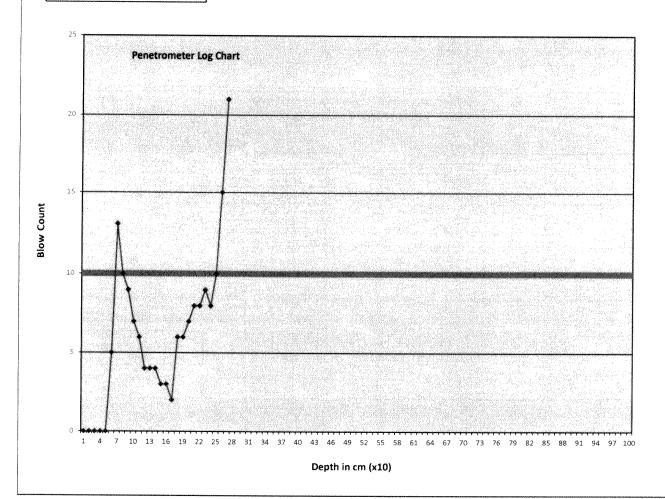
Penetrometer test # Test Site #2 Sta. 1550 - SB DNT #11

Pavement Material Concrete
Pavement Thickness 10"

Data Recorder Jacob McDonald

Date 10/22/2020





201 NW 26th St. Fort Worth, TX 76164

Dynamic	Cone l	Penetro	meter L	og Sheet
LO	CATIO	N INFO	RMATIO	N

County Denton County

State Texas

Roadway SB SRT at S of Carrollton Pkwy

Start Time 10:00pm

Finish Time 10:20pm

Penetrometer test # Test Site #1 - SB SRT #85

Pavement Material Concrete

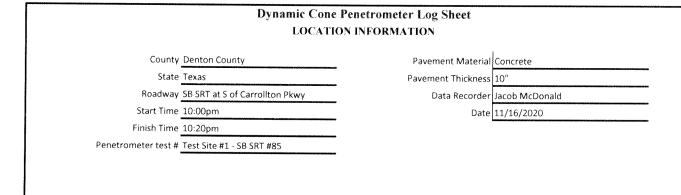
Pavement Thickness 10"

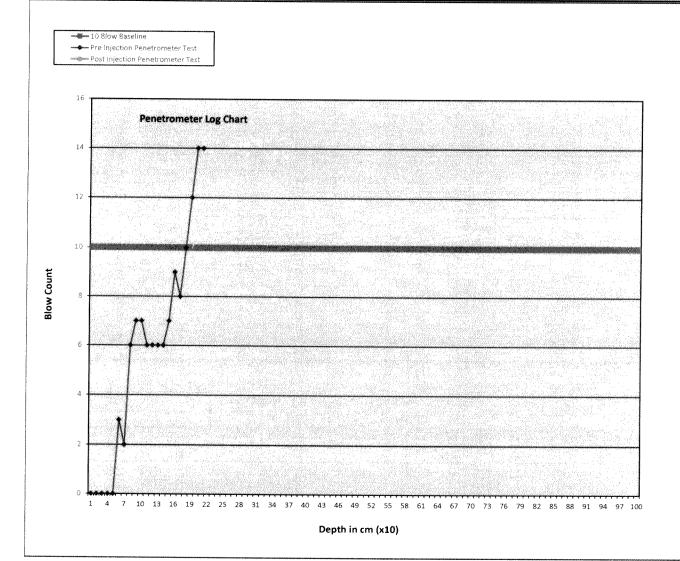
Data Recorder Jacob McDonald

Date 11/16/2020

in	ft	cm	Pre	Blow	Post	in	ft	cm	Pre	Blow	Post
depth	depth	depth	Blows	Baseline	Blows	depth	depth	depth	Blows	Baseline	Blows
3.94	0.33	10	Core	10		200.79	16.73	510		10	
7.87	0.66	20	Core	10		204.72	17.06	520		10	
11.81	0.98	30	Core	10	in a second	208.66	17.38	530		10	
15.75	1.31	40	Core	10		212.60	17.71	540		10	000000
19.69	1.64	50	Core	10	940	216.54	18.04	550		10	000,0000
23.62	1.97	60	3	10		220.47	18.37	560		10	
27.56	2.30	70	2	10		224.41	18.70	570		10	0.00
31.50	2.62	80	6	10		228.35	19.02	580		10	76677027
35.43	2.95	90	7	10	100	232.28	19.35	590		10	
39.37	3.28	100	7	10	600	236.22	19.68	600		10	
43.31	3.61	110	300 5 70 (2	10	SAUS MARK	240.16	20.01	610		10	#///DUMARY
47.24	3.94	120	(1)()(6)()()()	10	10000	244.09	20.34	620		10	(10)0000
51.18	4.26	130	6	10		248.03	20.66	630		10	0000
55.12	4.59	140	- 6	10	15	251.97	20.99	640		10	
59.06	4.92	150	7	10		255.91	21.32	650		10	
62.99	5.25	160	9	10		259.84	21.65	660		10	(0.17)
66.93	5.58	170	of the second	10		263.78	21.98	670		10	
70.87	5.90	180	10	10		267.72	22.30	680	100	10	(0.000)
74.80	6.23	190	12	10		271.65	22.63	690		10	1000
78.74	6.56	200	14	10	1 1	275.59	22.96	700		10	
82.68	6.89	210	14	10	1 W.C	279.53	23.29	710		10	000000000000000000000000000000000000000
86.61	7.22	220		10		283.46	23.62	720		10	
90.55	7.54	230		10		287.40	23.94	730	100	10	
94.49	7.87	240		10	0.004	291.34	24.27	740		10	
98.43	8.20	250		10		295.28	24.60	750		10	
102.36	8.53	260		10		299.21	24.93	760		10	
106.30	8.86	270		10		303.15	25.26	770		10	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
110.24	9.18	280		10		307.09	25.58	780		10	
114.17	9.51	290		10	100	311.02	28.91	790		10	
118.11	9.84	300		10		314.96	26.24	800		10	
122.05	10.17	310		10	0.00	318.90	26.57	810		10	
125.98	10.50	320		10	100	322.83	26.90	820		10	
129.92	10.82	330		10	400	326.77	27.22	830		10	
133.86	11.15	340		10		330.71	27.55	840		10	
137.80	11.48	350		10		334.65	27.88	850		10	
141.73	11.81	360		10	0.00	338.58	28.21	860		10	
145.67	12.14	370		10		342.52	28.54	870		10	
149.61	12.46	380		10	700 (100	346.46	28.86	880		10	
153.54	12.79	390		10	a de ji	350.39	29.19	890		10	
157.48	13.12	400		10		354.33	29.52	900		10	
161.42	13.45	410		10		358.27	29.85	910		10	
165.35	13.78	420		10	60g - W - 100	362.20	30.18	920		10	
169.29	14.10	430		10		366.14	30.50	930		10	
173.23	14.43	440		10		370.08	30.83	940		10	
177.17	14.76	450	a di	10		374.02	31.16	950			
181.10	15.09	460		-		377.95	31.49	960		10	
185.04	15.42	470		10		381.89	31.82	970		10	
188.98	15.74	480		***************************************		385.83	32.14	980	71	10	
192.91	16.07	490		AND DESCRIPTION OF THE PARTY OF		389.76	32.47	990		10	
196.85	16.40	500		10		393.70	32.80	1000		10	

NORTEX Engineering Department 201 NW 26th St. Fort Worth, TX 76164







PO Box 1528 * Mount Airy, NC 27030-1528 * 336-789-9161 <u>www.NCFl.com</u>

Report of Results for NCFI Polyurethanes TerraThane System 24-003 Hydrophobic/Hydro-Insensitive Geotechnical Polymer.



Hydro-Insensitivity of High Density Polyurethane Grout - Panel Test Data Sheet

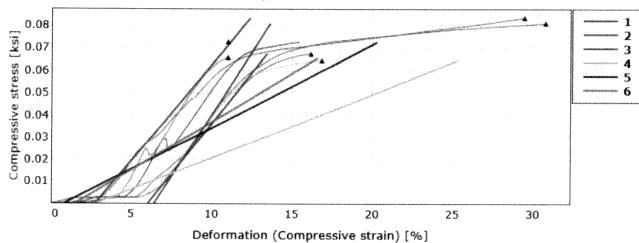
Polymer Type & Manufacturer NCFI Polyuret	nane Foam System 24-003						
Lot # & Date on Component Containers Resin, mfg'ed 8/6/2020							
PROPORTIONING EQUIPMENT							
Proportioner PMC PH-40	Hose Length (ft.)						
Gun <u>GX-7</u>	Gun Set-up 42/42 pour module						
A/B/H Temperature (°F) <u>110°/110°/110°</u>	A/B Pressure (psi) 1000 static / 800 dynamic						
CALIBRATION TEST							
11:05:00 Time at Beginning of Injection	(HH:MM:SS)						
11:05:22 Time at End of Injection (HH:	MM:SS)						
5 Sample Weight (lbs.) vs	NA Certified Flow Meter Weight (lbs.)						
INJECTION PROCEDURE – DRY	INJECTION PROCEDURE - WET						
(√) 5 lbs. of Material Injected into Box	$\frac{}{8}$ ($$) Add 15 lbs. of Water into						
$\underline{\hspace{1cm}}^{\checkmark}$ ($^{\checkmark}$) After 10 minutes, Remove Top Cover	NO AND						
Injected into Box							
MATERIAL ANALYSIS							
Dry Injection Shots Density Compressive (pcf) Strength (psi) Sample 1 4.34 72.51	Wet Injection Shots Density Compressive (pcf) Strength (psi) 4.16 48.04						
% Retention of							

Density

Technician Ellis Wysinger/Steve Barnes
Date 9/30/2020

TEST RESULTS GTP-9 DRY TEST RESULTS

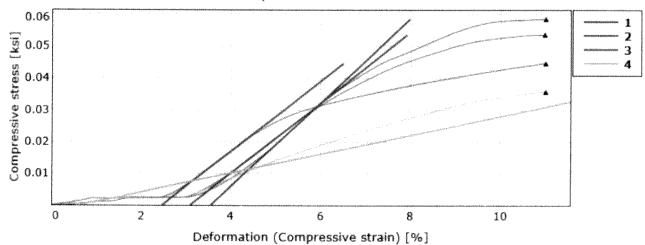
Specimen 1 to 6



	Compressive Strength @ Max Load [psi]	% Deformation at Max Load [%]	Compressive Strength @ 10% Deformation [psi]	Load at 10 % Deformation [lbf]	Modulus (Automatic Young's) [psi]
	83.37	29.42	56.48	225.92	865.16
2	80.85	30.73	39.86	159.46	1121.66
3	67.65	16.18	36.14	144.56	914.15
4	64.77	16.86	39.34	157.37	287.73
5	72.63	15.41	51.20	204.79	280.33
6	65.79	11.00	61.29	245.14	436.28
Mean	72.51	19.94	47.39	189.54	650.88

GTP-9 WET TEST RESULTS

Specimen 1 to 4



	′ Compressive Strength @ Max Load [psi]	% Deformation at Max Load [%]	Compressive Strength @ 10% Deformation [psi]	Load at 10 % Deformation [lbf]	Modulus (Automatic Young's) [psi]
1	44.66	11.00	42.61	170.46	1104.90
2	53.40	10.99	52.46	209.84	1107.76
3	58.34	10.99	57.65	230.60	1317.14
4	35.76	11.00	34.11	136.42	299.24
Mean	48.04	11.00	46.71	186.83	957.26

SUBMERGED PERFORMANCE TESTING RESULTS

172-25 Test 1	Dry	1	172-25 Test 2 Wet				
Test Sample Name #		Compressive Strength [psi]	%Differential				
Sample 1	88.38	Sample 1	86.18	2%			
Sample 2	89.68	Sample 2	87.56	2%			
Sample 3	93.36	Sample 3	90.68	3%			
Sample 4	89.1	Sample 4	85.21	4%			
Sample 5 96.49		Sample 5	93.01	4%			
Average:	91.40	Average:	88.53	3%			



24-003
Technical Data Sheet

TERRATHANE™ Polyurethanes

TerraThane™ Polyurethanes by NCFI are uniquely formulated for a variety of geotechnical applications. Each batch goes through stringent testing and quality assurance standards to ensure reliability in the field.

24-003 APPLICATIONS

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

About 24-003

TerraThane™ 24-003 is a hydrophobic/hydro-insensitive, MDI-based polymer formula that is specially designed for exceptional flow or spread under concrete structures when water is present. The 24-003 flowability ensures voidfill and support before lifting. 24-003 is available with an NSF/ANSI 61 Section 5 – 2017 certification.

Reaction Curve at 110°

\$100 mm 100 mm 1	
Cream Time	7 seconds
Gel Time	13 Seconds
DO 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Tack Free Time	19 seconds



Physical Properties

Physical Properties	Test Method	Free Rise	Restrained
Density	ASTM D1622	4.0 pcf	5-6 pcf
Compressive Strength	ASTM D1621	68 psi	80-100 psi
Compressive Modulus	ASTM D1621	1900 psi	2400-3200 psi
Tensile Strength	ASTM D1623	79 psi	100-120 psi
Tensile Modulus	ASTM D1623	1446 psi	3100 psi
Water Absorption	ASTM D2842	≤ 0.04 lbs/ft²	≤ 0.04 lbs/ft²
Closed Cell Content		>92%	>92%
Max Service Temp		200°F	200°F
Elongation	ASTM D1623	5.1%	All the second of the second o
Shear Strength	ASTM C273	52.0 psi	90 psi
Shear Modulus	ASTM C273	602 psi	677 psi
Flexural Strength	ASTM D790	80 psi	387 psi
Flexural Modulus	ASTM D790	1625 psi	13502 psi

TerraThane Geotechnical Division • NCFI Polyurethanes

Div. of Barnhardt Manufacturing Co. • P.O. Box 1528 • Mounty Airy, NC 27030 • 800-346-8229

WWW.TERRATHANE.COM





Results for Delta Urethanes Norfill 4.0 Polyurethane Grout Material Hydro-insensitivity Test – GTP-9

Testing performed on October 13, 2020



Hydro-Insensitivity of High Density Polyurethane Grout - Panel Test Data Sheet

Polymer T	Гуре & Маг	nufacturer	NorFill Grou	it Resin (Mfg by	Delta Urethane LLC)
Lot # & D	ate on Con	nponent Containers_	Lot# A-side: Lot# B-side:	0319011278 CL4.0B-090320	Date: 03/19/2020 Date: 09/03/2020
PROPOR	RTIONING	EQUIPMENT			
Proportion	ner GR.	ACO H 25/35	Hos	e Length (ft.)	75 ft
Gun	GΧ·	7	Gun	Set-up	01 / 90 mix chamber
A/B/H Ter	mperature ((°F) <u>90/95/95</u>	A/B	Pressure (psi)_	1000 / 1000 static
CALIBRA	ATION TI	EST			
00:00	00:00 T	ime at Beginning of I	njection (HH:N	MM:SS)	
00:16	00:17 T	me at End of Injection	on (HH:MM:SS	S)	
5.0 lbs 5	5.0 lbs Sa	ample Weight (lbs.)	vs	Certified I	Flow Meter Weight (lbs.)
INJECTI	ON PROC	EDURE – DRY		INJECTION	PROCEDURE - WET
	into B				Add 15 lbs. of Water into Box
done (v	After	0 minutes, Remove	Top Cover	***************************************	blbs. of Material Injected into Box
done (After 3	30 minutes, Sample tl al	ne HDP	done (✓) A	After 10 minutes, Remove Top Cover
					After 30 minutes, Sample the HDP Material
		MATE	RIAL ANAL	YSIS	
Dry Inject				Injection Shot	
	Density (pcf)	Compressive Strength (psi)	Den (pcf		pressive gth (psi)
Sample 1	4.52	54.1	***************************************).4
Sample 2	4.97	63.6	4	79 62	2.0
	Samp	***************************************	oblinios .	Control of the Contro	lean foffigur
	Samp	le 2 <u>96.4 (PASS)</u>	_ Date	10/13/20	

Nor-Fill Grout

Product Description:

Nor-fill Grout is a two component, closed cell polyurethane hydrophobic grout system used for soil stabilization, lifting foundations, road beds, driveways or any surface that needs to be secured or lifted to grade. The product is formed by the reaction of a resin blend and polymeric methylene diphenyl diisocyanate. The resin blend is comprised of polyols, additives and blowing agents. The unique composition of Nor-Fill Grout allows the material to perform well in wet environments frequently found below grade.

Typical Chemical Attributes:

	<u>Isocyanate</u>	<u>Resin</u>
Viscosity	190 cps	820 cps
Density	10.3 lbs./gal	8.5 lbs./gal
Appearance	brown liquid	dark grey liquid

Typical Reaction Profile:

	Hand Mix @ 72 °F	Machine Mix @120°F
Cream Time (sec)	19	7
Gel Time (sec)	70	•
Tack Free Time (sec)	90	14-16
Rise Time (sec)	110	20-22
Density (Free Rise)	4.1 pcf	3 - 4 pcf

Typical Physical Properties:

Restrained Core Density (ASTM D1622)	5.3 pcf
Compressive Strength (ASTM D1621)	85 psi
Tensile Strength (ASTM D1623)	105 psi
Closed Cell Content (ASTM 2856)	>93%
Water Absorption (ASTM D2842)	<0.04 lbs./sq.ft.

Dimensional Stability (ASTM D212	6) Volume change
Heat age, 93°C, 7 days	- 1.6%
Humid age 70°C, 97% R.H. 7 days	- 1.0%
Cold age, -40°C, 7 days	0.1%
Resistance to Solvents	Excellent
Resistance to Mold and Mildew	Excellent
Maximum Service Temperature	200°F

^{*}These are typical values obtained from laboratory experiments and are provided as general information only.

Processing Parameters:

Nor-Fill is designed to be applied by trained contractors using high pressure, plural component proportioners. The proportioner must be able to maintain the designed temperature and pressure for Nor-Fill Grout™ products:

Pressure	1000 to 1750 psi
Pre-heater temperature	95 to 125°F
Hose temperature	95 to 125°F

Optimal settings will vary with proportioner, hose dimensions, gun configuration and ambient conditions. It is critical for installers to understand the limitations associated with their equipment.

Storage & Shelf Life:

Nor-Fill Grout™ components have an optimal shelf life of 6 months when stored in unopened containers at temperature between 50° and 70°F. Excessively high temperatures may reduce optimal shelf life. Store the isocyanate and the resin components in a conditioned area, away from exposure to direct sun light and precipitation. Keep material containers tightly closed. Material in opened containers should be kept under a blanket of dry air or nitrogen.

Store material at 70° – 80° F for 48 hours prior to application.

Safety and Handling Information:

It is critical to read and become familiar with the Material Safety Datasheets prior to working with Nor-Fill Grout™ liquid components. When handling these materials and during application, always use appropriate personal protective equipment. Avoid prolonged breathing of vapors; avoid contact with skin, eyes and mucous membranes. In case of chemical contact with eyes, flush with water for at least 15 minutes and get medical attention. For more information, consult the Material Safety Datasheets.

The descriptions, data, designs and information contained herein are presented in good faith and believed to be accurate. This information is provided for guidance ONLY. Many factors will affect the processing or application of Delta Urethanes LLC products. It is necessary that you make tests to determine ultimate suitability for Delta Urethanes LLC products for your particular application. No warranties of any kind, either expressed or implied, including warranties of merchantability or fitness for a particular purpose, are made regarding products described, data or designs presented. In no case shall the descriptions, information, data or designs provided be considered a part of our terms and conditions of sale. All information and technical assistance is given without warranty or guarantee and is subject to change without notice. You expressly agree to release Delta Urethanes LLC from all liability in tort or contract based on the technical information provided. All such information is accepted at your own risk.



5252 E. 36th St. N. Wichita, KS 67220-3205 (316) 686-7361 GPI.net

To: Departments of Transportations, City Governments, Engineering Firms, and Private

Customers

Re: High Density Polyurethane Flow Meter Certification Requirement

To whom it may concern:

Nortex Concrete Lift & Stabilization, Inc. through distributor Hatfield and Co. purchased new flow meters and displays from March 2020 to June 2020. Part numbers and part totals are listed below. Certification is good from 1 year from date of install. Standard industry practices require meters and displays to be field tested every 6 months thereafter to ensure continued accuracy.

Pictures and/or videos are sent directly to requesting agency if agency can't be onsite when testing is performed. Individual contractor may be required to send new certifications 1-2 times per year as equipment ages as required by individual customer as to individual specifications.

If sales receipts are required then they can be provided by contractor.

Equipment/Parts Information Purchased:

OMO25A101-222 1" GPI oval gear meter high viscosity TY PPS rotors flow range 2.6-40 GPM

Amount Purchased: 24

RT14 2DOFM GPI lithium battery powered digital display calibrated and certified

Amount Purchased: 24

Sincerely,

Compliance/Technical Department

	The state of the s	
TRUCK # 2	DRIVER SIDE	PASSENGER SIDE
MATERIAL TYPE	"A" MATERIAL	"B" MATERIAL
MODEL # GM 6ARP-2Z		The second distance of
VERSION PULSE		•
Displacement flow meters have b	peen proven to last for year	n a fluid changes viscosity. Positive ars and remain accurate. ear to ensure continued accuracy.
GPI Industrial Meter Department Matt Logan www.gpi.net 316-686-7261		
In house testing to verify flow meters certified for accurace a bucket. Gallon of material was to testing performed by:	y using pounds set on me	01, 1-1
Verified by:		
STATE OF TEXAS	maya emilik	
COUNTY OF TARRANT		
Before me this day came	, as identifica	, who is either known by me or ition and acknowledged that he has
Subscribed and sworn on before r My commission Expires: <u>% 01/</u> 2	me this <u></u> day of A 2023 Notary Public:	1945+, 2020!
Seal:		

CASEY DEROSA
Notary Public, State of Texas
Comm. Expires 08-07-2023
Notary ID 132120006

TRUCK # 2	DRIVER SIDE	PASSENGER SIDE
MATERIAL TYPE	"A" MATERIAL	"B" MATERIAL
MODEL # GM 6ARP-2Z		The second secon
VERSION PULSE		
Displacement flow meters have b	een proven to last fo	when a fluid changes viscosity. Positive for years and remain accurate. per year to ensure continued accuracy.
GPI Industrial Meter Department Matt Logan www.gpi.net 316-686-7261		
In house testing to verify flow mer Flow meters certified for accuracy a bucket. Gallon of material was to Testing performed by:	using pounds set or	
Verified by:	MOTOR MATERIAL CONTROL	Date: 8/6/21 Date: 8/6/21
STATE OF TEXAS		
COUNTY OF TARRANT		
	, as iden	ntification and acknowledged that he has
Subscribed and sworn on before n My commission Expires: (28/01/20	ne this <u></u> day of 23 Notary Public: _	August, 2020!
Seal: CASEY DERC Notary Public, State Comm. Expires 08 Notary ID 1321	DSA e of Texas I-07-2023	

TRUCK # 3	DRIVER SIDE	PASSENGER SIDE
MATERIAL TYPE	"A" MATERIAL	"B" MATERIAL
MODEL # GM 6ARP-2Z		
VERSION PULSE		
CALIBRATION Meter will not no	eed to be recalibrated whe	en a fluid changes viscosity. Positive
Displacement flow meters have	been proven to last for ye	ears and remain accurate.
Recommended that field testin	g be performed once per y	year to ensure continued accuracy.
CDU L		
GPI Industrial Meter Department	nt	
Matt Logan		
www.gpi.net		
316-686-7261		
In house testing to verify flow n	neter:	
		eter to a gallon of material outflow in
a bucket. Gallon of maternal wa		_
Testing performed by:	we killian	Date: 8/6/21
Verified by:		Date: <u>8/6/21</u>
		c į
STATE OF TEXAS		
COUNTY OF TARRANT		
Poforo mo this day came	Racia Haban	, who is either known by me or
produced certified flow meters as perforn		cation and acknowledged that he has
certified flow meters as perform	ning correctly.	
Subscribed and sworn on before	e me this 6 day of 8	Jugust 2020.
My commission Expires: ပြာပြုပြု	2023 Notary Public:	The
Cool		
Seal: CASEY DE	ROSA ate of Texas	
Notary Public, St Comm. Expires		
Notary ID 13	2120006	

TRUCK # 3	DRIVER SIDE	PASSENGER SIDE
MATERIAL TYPE	"A" MATERIAL	"B" MATERIAL
MODEL # GM 6ARP-2Z	and demonstrated the second	The state of the s
VERSION PULSE		
Displacement flow meters have be	een proven to last for	nen a fluid changes viscosity. Positive years and remain accurate. Year to ensure continued accuracy.
GPI Industrial Meter Department Matt Logan www.gpi.net 316-686-7261		
In house testing to verify flow met Flow meters certified for accuracy a bucket. Gallon of material was th Testing performed by:	using pounds set on r	meter to a gallon of material outflow in accuracy. Date:
Verified by:		Date: 8/6/21
STATE OF TEXAS		
COUNTY OF TARRANT		
Before me this day cameRon produced certified flow meters as performin	, as identif	, who is either known by me or fication and acknowledged that he has
Subscribed and sworn on before m My commission Expires: <u>08/\$7/2</u>	ne this <u></u> day of o23 Notary Public:	August, 2020!
Seal: CASEY DERO Notary Public, State Comm. Expires 08- Notary ID 13212	of Texas 07-2023	

TRUCK # 5	DRIVER SIDE	PASSENGER SIDE
MATERIAL TYPE	"A" MATERIAL	"B" MATERIAL
MODEL # GM 6ARP-2Z		
VERSION PULSE		
Displacement flow meters have b	een proven to last for ye	n a fluid changes viscosity. Positive ars and remain accurate. ear to ensure continued accuracy.
GPI Industrial Meter Department Matt Logan www.gpi.net 316-686-7261		
In house testing to verify flow mer Flow meters certified for accuracy a bucket. Gallon of material was to Testing performed by:	using pounds set on me	ter to a gallon of material outflow in curacy.
Verified by:	>	Date: 8/6/21
STATE OF TEXAS		
COUNTY OF TARRANT		
	, as identifica	, who is either known by me or ation and acknowledged that he has
Subscribed and sworn on before n My commission Expires:	ne this <u>o</u> day of <u>o</u>	ugust , 202d!
Seal: CASEY DERGING Notary Public, State Comm. Expires 08 Notary ID 1321	e of Texas 3-07-2023	

		A CONTRACT OF THE PROPERTY OF
TRUCK # 5	DRIVER SIDE	PASSENGER SIDE
MATERIAL TYPE	"A" MATERIAL	"B" MATERIAL
MODEL # GM 6ARP-2Z		And the second s
VERSION PULSE		
Displacement flow meters have I	been proven to last for	when a fluid changes viscosity. Positive years and remain accurate. er year to ensure continued accuracy.
GPI Industrial Meter Department Matt Logan <u>www.gpi.net</u> 316-686-7261	t	
In house testing to verify flow more flow meters certified for accuracy a bucket. Gallon of material was	cy using pounds set on	811/21
Verified by:		Date: 8/6/21
STATE OF TEXAS		
COUNTY OF TARRANT		
	, as ident	n, who is either known by me or ification and acknowledged that he has
Subscribed and sworn on before My commission Expires:	me this <u>&</u> day of _ <u>2o23</u> Notary Public: _	August, 2020!
Seal: CASEY DEF Notary Public, Sta Comm. Expires Comm. Expires Communication in the commun	nte of Texas 08-07-2023	

	and the state of t	
TRUCK # 6	DRIVER SIDE	PASSENGER SIDE
MATERIAL TYPE	"A" MATERIAL	"B" MATERIAL
MODEL # GM 6ARP-2Z		- The second and the
VERSION PULSE		
Displacement flow meters have	e been proven to last for ye	en a fluid changes viscosity. Positive ears and remain accurate.
GPI Industrial Meter Departme Matt Logan www.gpi.net 316-686-7261	nt	
In house testing to verify flow reflow meters certified for accurate bucket. Gallon of material was resting performed by:	acy using pounds set on m	eter to a gallon of material outflow in ccuracy. Date: $8/13/21$ Date: $8/13/21$
STATE OF TEXAS COUNTY OF TARRANT	0	1 6
	, as identific	, who is either known by me or cation and acknowledged that he has
Subscribed and sworn on befor My commission Expires:	e me this 13 day of 1	fugust 2020!
Seal: CASEY DE Notary Public, St Comm. Expires Notary ID 13	tate of Texas 08-07-2023	

TRUCK # 6	DRIVER SIDE	PASSENGER SIDE
MATERIAL TYPE	"A" MATERIAL	"B" MATERIAL
MODEL # GM 6ARP-2Z		
VERSION PULSE		
Displacement flow meters have be	en proven to last for	hen a fluid changes viscosity. Positive years and remain accurate. r year to ensure continued accuracy.
GPI Industrial Meter Department Matt Logan www.gpi.net 316-686-7261		
In house testing to verify flow met Flow meters certified for accuracy a bucket. Gallon of material was the Testing performed by: Verified by:	using pounds set on	meter to a gallon of material outflow in accuracy. Date: $8/13/21$ Date: $8/3/21$
STATE OF TEXAS COUNTY OF TARRANT		v (
	, as identi	, who is either known by me or fication and acknowledged that he has
Subscribed and sworn on before m My commission Expires: <u>08/67/20</u>	e this <u>13</u> day of _ 23Notary Public: _	August, 2020!
Seal: CASEY DERO Notary Public, State Comm. Expires 08-0 Notary ID 13212	of Texas 07-2023	

	and the second of the second o	
TRUCK # 9	DRIVER SIDE	PASSENGER SIDE
MATERIAL TYPE	"A" MATERIAL	"B" MATERIAL
MODEL # GM 6ARP-2Z		And the control of th
VERSION PULSE		
Displacement flow meters have	been proven to last for ye	n a fluid changes viscosity. Positive ars and remain accurate. ear to ensure continued accuracy.
GPI Industrial Meter Departmen Matt Logan <u>www.gpi.net</u> 316-686-7261	t	
In house testing to verify flow melow meters certified for accuracy a bucket. Gallon of material was Testing performed by: Verified by:	cy using pounds set on me	eter to a gallon of material outflow in curacy. Date: 8/13/21 Date: 8/13/21
STATE OF TEXAS COUNTY OF TARRANT		` '
produced certified flow meters as perform	, as identificating correctly.	, who is either known by me or ation and acknowledged that he has
Subscribed and sworn on before My commission Expires:	me this <u>13</u> day of <u>1</u> 2023Notary Public: <u>(</u>	Jugust, 2020!
Seal: CASEY DE Notary Public, St Comm. Expires Notary ID 13	ate of Texas 08-07-2023	

TRUCK # 9	DRIVER SIDE	PASSENGER SIDE	
MATERIAL TYPE	"A" MATERIAL	"B" MATERIAL	
MODEL # GM 6ARP-2Z		The second secon	
VERSION PULSE			
Displacement flow meters have b	een proven to last fo	when a fluid changes viscosity. Positive or years and remain accurate. Per year to ensure continued accuracy.	3
GPI Industrial Meter Department Matt Logan www.gpi.net 316-686-7261			
In house testing to verify flow me Flow meters certified for accuracy a bucket. Gallon of material was t Testing performed by: Verified by:	y using pounds set or	n meter to a gallon of material outflow fy accuracy. Date: $8/13/21$ Date: $8/13/21$	in
STATE OF TEXAS COUNTY OF TARRANT			
	, as iden	, who is either known by me o	
Subscribed and sworn on before rows: 08/01/2	me this <u>13</u> day of <u>023</u> Notary Public: _	August 2020!	
Seal: CASEY DERO Notary Public, State Comm. Expires 08 Notary ID 1321	e of Texas -07-2023		

	and the contract of the contra	
TRUCK # 10	DRIVER SIDE	PASSENGER SIDE
MATERIAL TYPE	"A" MATERIAL	"B" MATERIAL
MODEL # GM 6ARP-2Z		
VERSION PULSE		
Displacement flow meters have	been proven to last for y	en a fluid changes viscosity. Positive vears and remain accurate. year to ensure continued accuracy.
GPI Industrial Meter Department Matt Logan www.gpi.net 316-686-7261	nt	
In house testing to verify flow meters certified for accura a bucket. Gallon of material was Testing performed by: Verified by:	acy using pounds set on m	neter to a gallon of material outflow in accuracy. Date: $8/13/21$ Date: $8/13/21$
STATE OF TEXAS		
COUNTY OF TARRANT		
Before me this day came	, as identifi	, who is either known by me or cation and acknowledged that he has
Subscribed and sworn on before My commission Expires:	e me this 13 day of	August, 2020!
Seal: CASEY DE Notary Public, St Comm. Expires Notary ID 13	tate of Texas 08-07-2023	

TRUCK # 10	DRIVER SIDE	PASSENGER SIDE
MATERIAL TYPE	"A" MATERIAL	"B" MATERIAL
MODEL # GM 6ARP-2Z		
VERSION PULSE		
Displacement flow meters have be	en proven to last for	nen a fluid changes viscosity. Positive years and remain accurate. year to ensure continued accuracy.
GPI Industrial Meter Department Matt Logan www.gpi.net 316-686-7261		
In house testing to verify flow met Flow meters certified for accuracy a bucket. Gallon of material was the Testing performed by: Verified by:	using pounds set on nen weighed to verify a	neter to a gallon of material outflow in accuracy. Date: $8/13/21$ Date: $8/13/21$
STATE OF TEXAS COUNTY OF TARRANT		
	, as identif	, who is either known by me or ication and acknowledged that he has
Subscribed and sworn on before m My commission Expires: <u>OB/01/20</u>		August, 2020!
Seal: CASEY DERC Notary Public, State Comm. Expires 08 Notary ID 1321	-07-2023	

TRUCK # 28	DRIVER SIDE	PASSENGER SIDE
MATERIAL TYPE	"A" MATERIAL	"B" MATERIAL
MODEL # GM 6ARP-2Z		
VERSION PULSE		
Displacement flow meters have b	een proven to last for ye	en a fluid changes viscosity. Positive ears and remain accurate. ear to ensure continued accuracy.
GPI Industrial Meter Department Matt Logan www.gpi.net 316-686-7261		
In house testing to verify flow me Flow meters certified for accuracy a bucket. Gallon of material was t Testing performed by: Verified by:	y using pounds set on me then weighed to verify ac	eter to a gallon of material outflow in ecuracy. Date: $8/13/21$ Date: $8/13/21$
STATE OF TEXAS COUNTY OF TARRANT		
	, as identific	, who is either known by me or ation and acknowledged that he has
Subscribed and sworn on before r My commission Expires:	me this 13 day of 13 day of 2023 Notary Public: 13	Jugust, 2020.1
Seal: CASEY DER Notary Public, Stat Comm. Expires 08 Notary ID 1321	e of Texas 3-07-2023	

TRUCK # 28	DRIVER SIDE	PASSENGER SIDE
THOCK II EO		T/OSERGER SIDE
MATERIAL TYPE	"A" MATERIAL	"B" MATERIAL
MODEL # GM 6ARP-2Z		
VERSION PULSE		
Displacement flow meters have be	een proven to last for	when a fluid changes viscosity. Positive years and remain accurate. It year to ensure continued accuracy.
GPI Industrial Meter Department Matt Logan www.gpi.net 316-686-7261		
In house testing to verify flow met Flow meters certified for accuracy a bucket. Gallon of material was the Testing performed by:	using pounds set on	meter to a gallon of material outflow in accuracy. Date: $8/13/21$ Date: $8/13/21$
STATE OF TEXAS COUNTY OF TARRANT	-ac-	'
	as identi	who is either known by me or ification and acknowledged that he has
Subscribed and sworn on before m My commission Expires: 108/01/2	ne this 13 day of 823 Notary Public: 1	August 2020!
Seal: CASEY DERO Notary Public, State Comm. Expires 08-	of Texas 07-2023	



201 NW 26th St. Fort Worth, TX 76164 (817) 831-1240 office (817) 831-1245 fax

COMPLETED DEPT OF TRANS JOBS/ REFERENCE LIST 2016 - PRESENT

PROJECT TEXAS DEPT OF TRANSPORTATION MCCLENNON CO BRIDGE APRROACH SLABS CONTACT BRUCE JOHNSON 254-230-7296	<u>DATE</u> JAN 2016	<u>AMOUNT</u> \$108,755.00
OKLAHOMA TURNPIKE AUTHORITY H.E. BAILEY TURNPIKE DIPS AND UNDERSEALING CONTACT KEVIN SIMPSON	APRIL 2016	\$169,688.00
ARKANSAS HIGHWAYS DEPARTMENT VARIOUS DISTRICTS BRIDGE APPROACH SLABS/DIPS/UNDERSEALING CONTACT VARIES	APRIL 2016	\$181,801.00
TJ CAMPBELL CONSTRUCTION ODOT- DISTRICT #4 BRIDGE APPROACHES/JOINT SEALING CONTACT: ADAM HODGES 405-620-1831	MAY 2016	\$102,087.00
WEBBER, LLC HWY 290 EXPRESSWAY BRIDGE APPROACHES/VOID FILLING AT RETAINING WALLS CONTACT: EMILIO CHAPA 346-305-1955	JUNE 2016	\$68,476.00
CORNERSTONE PAVING AND CONSTRUCTION TXDOT-BRENHAM TX OFFICE HWY 290 BRIDGE APPROACH SLABS CONTACT: DAVID BAKER 979-412-1111	JULY 2016	\$214,404.00
CTRMA (AUSTIN, TX TOLLWAY AUTHORITY) HWY 290 BRIDGE APPROACH SLABS/DIPS CONTACT JOHN JONES (512) 568-2285	AUGUST 2016	\$147,857.00

TEXAS DEPT OF TRANSPORTATION MONTGOMERY CO BRIDGE APPROACH SLABS/DIPS CONTACT: BRYCE SHULER (936) 538-0022	SEPT 2016	\$501,513.00
NORTH TEXAS TOLLWAY AUTHORITY DALLAS NORTH TOLLWAY, SAM RAYBURN TOLLWAY BRIDGE APPROACH SLABS/DIPS CONTACT: ELI LERMA	OCT 2016	\$184,644.00
DBI SERVICES – TXDOT WACO MCCLENNAN CO BRIDGE APPROACHES CONTACT JON-DAVID JENKINS 254-848-4139	JAN 2017	\$108,640.00
LANE CONSTRUCTION COMPANY – TXDOT WACO MCCLENNAN CO BRIDGE APPROACHES/ JOINT SEALING CONTACT ERNEST TRUSSELL	FEB 2017	\$119,750.00
KANSAS DEPT OF TRANSPORTATION DISTRICT ONE BRIDGE APPROACH SLABS/DIPS CONTACT: CLINTON PROSE	MARCH 2017	\$163,800.00
OK DEPT OF TRANSPORTATION DISTRICT 1 VOID FILLING/UNDERSEALING CONTACT: JON ARPS 918-687-5407	APRIL 2017	\$439,642.00
ARKANSAS HIGHWAYS DEPARTMENT VARIOUS DISTRICTS BRIDGE APPROACH SLABS/DIPS/UNDERSEALING CONTACT: BRUCE STREET DIST. 5	MAY 2017	\$316,780.00
MISSISSIPPI DEPT OF TRANSPORATION BARRIERE CONSTRUCTION VOID FILLING/UNDERSEALING CONTACT: BARRIERE CONSTRUCTION	MAY 2017 – JULY 2017	\$1,614,384.00
OK DEPT OF TRANSPORTATION DISTRICT 1 VOID FILLING/UNDERSEALING CONTACT: JON ARPS 918-687-5407	AUGUST 2017	\$217,552.00
CTRMA (AUSTIN, TX TOLLWAY AUTHORITY) HWY 290 BRIDGE APPROACH SLABS/DIPS CONTACT JOHN JONES (512) 568-2285	AUGUST 2017	\$155,927.00

CITY OF MCKINNEY, TX AIRPORT RD AND EL DORADO RD VOID FILLING/UNDERSEALING CONTACT EDDIE GARZA	SEPT 2017	\$560,000.00
WILLIAMS BROTHERS CONSTRUCTION TXDOT – SAN ANTONIO BRIDGE APRROACH SLABS CONTACT: ROGELIO PENA (281) 740-9139	OCT 2017	\$56,230.00
PSC – JAMES CONSTRUCTION GROUP TXDOT – WACO, TX BRIDGE APPROACH SLABS CONTACT: DENNIS WALTER (254) 541-7593	NOV 2017	\$35,275.00
ARKANSAS HIGHWAYS DEPARTMENT DISTRICT 5 BRIDGE APPROACH SLABS/UNDERSEALING CONTACT: BRUCE STREET DIST. 5	NOV 2017	\$141,851.00
OK DEPT OF TRANSPORTATION DISTRICT 7 BRIDGE APPROACH SLABS CONTACT: JOE HENNESSEY 580-467-1835	NOV 2017	\$41,695.00
OK DEPT OF TRANSPORTATION DISTRICT 8 VOID FILLING/UNDERSEALING CONTACT: TRAPPER PARKS 918-892-2314	DEC 2017	\$304,034.00
OK DEPT OF TRANSPORTION DISTRICT 6 BRIDGE APPROACH SLABS CONTACT: WAYNE ROESNER	DEC 2017	\$59,034.00
OK TURNPIKE AUTHORITY BAILEY TURNPIKE DIPS/UNDERSEALING CONTACT: KEVIN SIMPSON	JAN 2018	\$57,925.00
DBI SERVICES – TXDOT WACO MCCLENNAN CO DIPS/HEAVES CONTACT JON-DAVID JENKINS 254-848-4139	JAN 2018	\$80,325.00
DBI SERVICES – TXDOT HILLSBORO HILL COUNTY JOINT MATCHING/DIPS CONTACT JON-DAVID JENKINS 254-848-4139	FEB 2018	\$103,960.00

ARKANSAS HIGHWAYS DEPARTMENT DISTRICT 5 VOID FILLING/UNDERSEALING CONTACT: JASON SEATON 870-612-7638	MARCH 2018	\$177,312.00
OK TURNPIKE AUTHORITY KILPATRICK TURNPIKE VOID FILLING/JOINT MATCHING CONTACT: STEVE ANSHUTZ 405-409-6294	APRIL 2018	\$44,040.00
TEXAS STERLING CONSTRUCTION CITY OF FRISCO, TX – MAIN ST PHASE 1 VOID FILLING/UNDERSEALING CONTACT: JASON NAJIM 214-907-1014	APRIL 2018	\$550,000.00
ARKANSAS HIGHWAYS DEPARTMENT DISTRICT 5 VOID FILLING/UNDERSEALING CONTACT: JASON SEATON 870-612-7638	MAY 2018	\$199,858.00
OK DEPT OF TRANSPORATION DISTRICT 3 BRIDGE APPROACH SLABS CONTACT: BILL WILKINSON 580-421-5552	JUN 2018	\$61,763.00
ROY JORGENSEN ASSOC – TXDOT AUSTIN SH 130 DIPS/HEAVES CONTACT: HARRY LUDWIG 281-212-7044	JULY 2018	\$703,760.00
OK TURNPIKE AUTHOURITY CHEROKEE TURNPIKE DIPS/VOID FILLING CONTACT: CODY BENTON 918-801-8345	AUG 2018	\$49,926.00
CITY OF FRISCO, TX SB DNT FRONTAGE RD VOID FILLING/UNDERSEALING CONTACT: BRAD WOOLEY 972-292-5833	AUG 2018	\$334,480.00
CITY OF MCKINNEY, TX COLLEGE ST VOID FILLING/UNDERSEALING CONTACT: EDDIE GARZA	SEPT 2018	\$103,200.00
NORTH TEXAS TOLLWAY AUTHORITY GEORGE BUSH TOLLWAY DIPS/VOID FILLING CONTACT: ELI LERMA 972-447-3312	SEPT 2018	\$190,312.00

OK DEPT OF TRANSPORATION DISTRICT 3 VOID FILLING/UNDERSEALING/SOIL DENSIFICATION CONTACT: BILL WILKINSON 580-421-5552	OCT 2018	\$187,342.00
OK TURNPIKE AUTHOURITY BAILEY TURNPIKE DIPS CONTACT: CODY BENTON 918-801-8345	NOV 2018	\$121,768.00
TEXAS STERLING CONSTRUCTION CITY OF FRISCO, TX MAIN ST – PHASE 2 VOID FILLING/UNDERSEALING CONTACT: JASON NAJIM 214-907-1014	DEC 2018	\$550,000.00
OK TURNPIKE AUTHOURITY INDIAN NATION TURNPIKE FAULTED PAVEMENT REPAIR CONTACT: BENNIE WESTER 918-318-0078	DEC 2018	\$122,508.00
O'TREVINO CONSTRUCTION – TXDOT DALLAS SH-75 DIPS/HEAVES	DEC 2018	\$76,708.00
OK DEPT OF TRANSPORTATION DISTRICT 3 VOID FILLING/UNDERSEALING CONTACT: JON LARSEN 405-669-5994	JAN 2019	\$132,000.00
O'TREVINO CONSTRUCTION – TXDOT LUBBOCK BRIDGE APPROACH SLABS CONTACT: PAT PACE (817) 430-2410	MARCH 2019	\$62,408.00
HUEY STOCKSTILL CONSTRUCTION – MSDOT DISTRICT 6 – PAVEMENT REHABILITATION VOID FILLING/UNDERSEALING	MAY 2019	\$120,400.00
GIBSON ASSOCIATES – MSDOT DISTRICT 2 – BRIDGE REHABILITATION	SEPT 2019	\$506,480.00
O'TREVINO CONST. – TXDOT DALLAS CO BRIDGE APPROACHES/DIPS/VOID FILLING CONTACT: PAT PACE (817) 430-2410	OCT-DEC 2019	\$178,577.00
NORTH TEXAS TOLLWAY AUTHORITY BRIDGE APPROACHES/SOIL DENSIFICATION ANDREW FERRIER (214) 224-2491	FEB 2020 – DEC 2020	\$2,595,450.00
TXDOT – CORSICANA OFFICE DIPS ON I-45 CONTACT: JOE LANOUE (214) 616-0969	MARCH 2020	\$48,333.00

ARDOT – D4 – FORT SMITH, AR DIPS/BRIDGE APPROACHES CONTACT: CHAD DAVIS (479) 461-2712	MAY 2020	\$153,794.00
ODOT – D8 – TULSA, OK BRIDGE APPROACHES/SOIL DENSIFICATION CONTACT: TRAPPER PARKS (918) 892-2314	JUNE 2020	\$226,501.00
CHESTER BROSS GROUP/ ESS, INC. – ARDOT D5 VOID FILLING/UNDERSEALING CONTACT: HAL BRENTON (573) 999-0176	JULY 2020	\$1,020,000.00
DICKERSON & BOWEN – MSDOT PAVEMENT RESTORATION VOID FILLING/UNDERSEALING CONTACT: BLAKE CLARK (601) 969-2002	JULY 2020	\$165,000.00
C&D HUGHES, INC – MICHIGAN DOT VOID FILLING/UNDERSEALING CONTACT: STEVE (617) 719-5111	AUG 2020 – SEPT 2020	\$1,320,044.00
TXDOT FORT WORTH DISTRICT – JOHNSON CO BRIDGE APPROACHES ON SH-67 CONTACT: BRIAN ANDERSON (817) 202-2900	SEPT 2020	\$100,900.00
OK DEPT OF TRANSPORTATION DISTRICT 1 BRIDGE APPROACH/ SOIL DENSIFICATION DEEP INJECTION CONTACT: MIKE KELLY (918) 687-5407	NOV 2020	\$135,687.00
OK TURNPIKE AUTHOURITY CREEK TURNPIKE FAULTED PAVEMENT REPAIR, DIPS CONTACT: GORDON MANES (918) 859-2696	DEC 2020	\$89,320.00
CTRMA – AUSTIN, TX HWY 290 EXPRESSWAY BRIDGE APPROACHES, HEAVES, SOIL DENSIFICATION CONTACT: JOHN JONES (512) 568-2285	FEB 2021	\$322,180.00
CAPMETRO TRANSIT AUTHORTIY 2910 BUS YARD – AUSTIN, TX UNDERSEALING/PAVEMENT LIFTING CONTACT: RICHARD RAMIREZ (512) 389-7411	FEB 2021	\$48,000.00
TEINERT CONSTRUCTION – LUBBOCK, TX PLAINVIEW ISD ESTACADO MS ADDITIONS UNDERSEALING/SOIL DENSIFICATION CONTACT: KAIN ALEXANDER (806) 507-4809	MARCH 2021	\$76,038.00
TXDOT FORT WORTH DISTRICT – TARRANT CO BRIDGE APPROACHES ON I-20 CONTACT: RECO CHAZARETTE (817) 235-3392	APRIL 2021	\$64,266.00

ZACHRY CONSTRUCTION HOT WELLS PUMP STATION – SOIL DENSIFICATION CONTACT: CURTIS SCHWARTZ (817) 822-6092	APRIL 2021	\$105,000.00
ODOT – D8 – LAWTON, OK DISTRICT 7 BRIDGE APPROACH SLABS/ SOIL DENSIFICATION CONTACT: BRYCE LAWSON (580) 255-7586	MAY 2021	\$95,425.00
ODOT – D8 – TULSA, OK BRIDGE APPROACHES/SOIL DENSIFICATION CONTACT: TRAPPER PARKS (918) 892-2314	JULY 2021	\$165,784.00
TXDOT FORT WORTH DISTRICT – TARRANT CO BRIDGE APPROACHES ON I-30/SOIL DENSIFICATION CONTACT: JUSTIN DERDEN (817) 586-5575	AUGUST 2021	\$67,418.00
ROY JORGENSEN ASSOCIATES – TXDOT DALLAS CO DIPS/HEAVES/BRIDGE APPROACHES CONTACT: N/A AT THIS TIME	SUB CONTRACT APPROVED TENTATIVELY SET FOR 2022	\$110,000.00
ROY JORGENSEN ASSOCIATES – TXDOT TRAVIS CO. DIPS/HEAVES/BRIDGE APPROACHES CONTACT: N/A AT THIS TIME	SUB CONTRACT APPROVED TENTATIVELY SET FOR 2022	\$480,000.00

CERTIFICATE OF INTERESTED PARTIES

FORM 1295

1 of 1

	Complete Nos. 1 - 4 and 6 if there are interested parties. Complete Nos. 1, 2, 3, 5, and 6 if there are no interested parties.			OFFICE USE		
1 Name of business entity ming form, and the only, state and sounds of the business entity				Certificate Number: 2021-812486		
	Nortex Concrete Lift & Stabilization, Inc.					
	Fort Worth, TX United States		Date I		1	
2	Name of governmental entity or state agency that is a party to the	e contract for which the form is	10/13/2021			
	being filed.		Date .	Acknowledged:		
	City of Grand Prairie, TX		Dute !	, ioniiottioagoai		
3	Provide the identification number used by the governmental entit description of the services, goods, or other property to be provided.	ty or state agency to track or identify led under the contract.	the co	ontract, and prov	ride a	
	21158					
	Pavement Leveling Services					
				Nature of	interest	
4	Name of Internated Double	City, State, Country (place of busine	(229	(check ap		
	Name of Interested Party	City, State, Country (place of Susin	,	Controlling	Intermediary	
	AND THE RESIDENCE OF THE PROPERTY OF THE PROPE	- June -				
		A CONTRACTOR OF THE CONTRACTOR				
-				I		
5	Check only if there is NO Interested Party.					
6	UNSWORN DECLARATION					
	My name is Casey Dehosa	, and my date of	birth is	12/26/5	83	
		Fort Worth T	X	76164	.USA.	
	My address is 201 NW 214 St. (city), Fort Worth 1X, 16164 (zip code), (country)					
	I declare under penalty of perjury that the foregoing is true and corre	ct.				
	Executed inCount	ty, State of Texas, on the	13	day of Octob	r, 20 21.	
				(month)	(year)	
		Signature of authorized agent of cor (Declarant)	ntractir	ng business entity		

3.48 PAYMENT BOND STATE OF TEXAS COUNTY OF Tarrant KNOW ALL MEN BY THESE PRESENTS: That Nortex Concrete Lift & Stabilization, Inc. of the City of Fort Worth , County of Tarrant , as Principal, and SureTec Insurance Company authorized under the laws of the State of Texas to act as State of Texas surety on bonds for principals, are held and firmly bound unto the City of Grand Prairie (Owner), in the panel sum of Eight Hundred Twenty-Seven Thousand One Hundred Eighty-Seven and 50/100 (\$ 827,187.50) for the payment whereof, the said Principal and Surety bind themselves and their heirs, administrators, executors, successors and assigns, jointly and severally, by the presents: WHEREAS, the Principal has entered into a certain written contract with the OWNER, dated the 1st _, 2021, to which contract is hereby referred to and made a part hereof as fully and to the same extent as if copied at November length herein. NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION IS SUCH, that if the said Principal shall pay all claimants supplying labor and materials to him or a subcontractor in the prosecution of the work provided for in said contract, then this obligation shall be void; otherwise to remain in full force and effect; PROVIDED, HOWEVER, that this bond is executed pursuant to the provisions of Article 5160 of the Revised Civil Statutes of Texas as amended and all liabilities on this bond shall be determined in accordance with the provision of said Article to the same extent as if it were copied at length herein. Surety, for value received, stipulates and agrees that no change, extension of time, alteration or addition to terms of the contract, or to work performed thereunder, or the plans, specifications or drawings accompanying the same, shall in anywise affect its obligation on this bond and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the contract, or to the work to be performed thereunder. IN WITNESS WHEREOF, the said Principal and Surety have signed and sealed this instrument the 15th day of October , 2021 Nortex Concrete/Lift & Stabilization, Inc. SureTec Insurance Company SURETY PRINCIPAL Title: Attorney-In-Fact

Address: 201 NW 26th St.

Name and address of the Resident Agent of Surety is:

7943 Caruth Court, Dallas, TX 75225

Fort Worth, TX 76164

Address: 675 Town Square Blvd., Suite 200, Bldg 1A

Garland, TX 75040

Steve Nelson 469-241-1488

3.47 PERFORMANCE BOND

STATE OF TEXAS COUNTY OF Tarrant	
KNOW ALL MEN BY THESE PRESENTS:	
State of Texas as Principal, and Sures surety on bonds for principals, are held and fir eight Hundred Twenty-Seven Thousand One Hundred Eighty-Seven and 50/100 (\$827.18	City of Fort Worth , County of Tarrant , and eTec Insurance Company authorized under the laws of the State of Texas to act as rmly bound unto the City of Grand Prairie (Owner), in the sum of e7.50) as a proper measure of liquidated damages, for payment whereof, the rs, administrators, executors, successors and assigns, jointly and severally, by the
WHEREAS, the Principal has entered into November, 2021 to which contract is hereby relength herein.	a certain written contract with the OWNER, dated the <u>1st</u> day of eferred to and made a part hereof as fully and to the same extent as if copied at
said Contract and shall in all respects duly and faithfully	THIS OBLIGATION IS SUCH, that if the said Principal shall faithfully perform contract agreed and covenanted by the Principal to be observed and performed and act and the Plans and Specifications hereto annexed, then this obligation shall be
PROVIDED, HOWEVER, that this bond is ex Texas as amended and all liabilities on this bond shall be if it were copied at length herein.	ecuted pursuant to the provisions of Article 5160 of the Revised Civil Statutes of e determined in accordance with the provision of said Article to the same extent as
to work performed thereunder, or the plans, specification	s that no change, extension of time, alteration or addition to terms of the contract, or is or drawings accompanying the same, shall in anywise affect its obligation on this age, extension of time, alteration or addition to the terms of the contract, or to the
IN WITNESS WHEREOF, the said Princi October , 20 21	ipal and Surety have signed and sealed this instrument the 15th day of
Nortex Concrete Lift & Stabilization, Inc. PRINCIPAL	SureTec Insurance Company SURETY
By: Nauk I	By:
Title: SEC/CFO	Title: Attorney-In-Fact
Address: 201 NW 26th St.	Address: 675 Town Square Blvd., Suite 200, Bldg 1A
Fort Worth, TX 76164	Garland, TX 75040
Name and address of the Resident Agent of Surety is:	Steve Nelson 469-241-1488

3.49 MAINTENANCE BOND

STATE OF TEXAS COUNTY OF Texas	
KNOW ALL MEN BY THESE PRESENTS:	
Texas to act as surety on bonds for principals, do hereby acknown Grand Prairie (Owner), a municipal corporation of the State of the Sur Hundred Thirden Thousand Five Hundred Ninety-Three and 75/100 Dollars (\$4	Fort Worth , County of Tarrant , and surance Company a corporation authorized under the laws of the State of owledge themselves to be held and firmly bound to pay unto the City of Texas, its successors and assigns, at Grand Prairie, Dallas County, Texas, 13,593.75), 50% of the total amount of the contract for the payment of heir heirs, administrators, executors, successors and assigns, jointly and
This obligation is conditioned, however, that:	
November . 20 21, to City of Grand Prairie which contra	tain written contract with the OWNER, dated the <u>1st</u> day of act and the plans and specifications therein mentioned, adopted by the City and are hereby expressly incorporated herein by reference and made a part and
repair the work therein contracted to be done and performed for all necessary work toward the repair of any defective cond- improvements contemplated by the said Contractor on account constructing the same, it being understood that the purpose of the material, work or labor performed by said Contractor, and in improvements it is agreed that the City may do said work in acc	contracts, it is provided that the Contractor will maintain and keep in good a period of two (2) years from the date of acceptance thereof and perform ition growing out of or arising from the improper construction of the of any breaking of such improvements, caused by the said Contractor on its section is to cover all defective conditions arising by reason of defective in case the said Contractor shall fail to repair, reconstruct or make said cordance with said contract and supply such materials and charge the same said Contractor and surety shall be subject to the damages in said contract ith the terms and provisions of said Contract and this bond.
NOW, THEREFORE, THE CONDITION OF THIS agreement to maintain said construction and keep same in repai provided, then this obligation shall be null and void and have no	OBLIGATION IS SUCH, that if the said Contractor shall perform its r for the maintenance period of two (2) years as herein and in said contract further effect; otherwise, to remain in full force and effect;
may be had hereon for successive breaches of the conditions he	inuing one against the Principal and Surety and that successive recoveries trein provided until the full amount of this bond shall have been exhausted, work shall continue throughout said maintenance period, and the same shall use during said time.
IN WITNESS WHEREOF, the said Nortex Concretes Said SureTec Insurance Company, Attorney 15th day of October, 20 21	e Lift & Stabilization, Inc. as Contractor and Principal and the y-in-Fact, and the said Attorney-in-Fact has hereunto set his hand this the
Nortex Concrete Lift & Stabilization, Inc. PRINCIPAL By:	SureTec Insurance Company SURETY By:
Title: SEC/CFO	Title: Attorney-In-Fact
Address: 201 NW 26th St.	675 Town Square Blvd., Suite 200, Bldg 1A Address: Garland, TX 75040
Fort Worth, TX 76164	Faith Lane
	Attorney-in-Fact

SureTec Insurance Company THIS BOND RIDER CONTAINS IMPORTANT COVERAGE INFORMATION

FORCE MAJEURE RIDER

The obligations of the Surety and Principal under the Bond or Bonds to which this Rider is annexed are subject to the following limitations and conditions, to wit: that, it is a condition precedent to their liability hereunder that the contractual obligation (the contract or subcontract, as the case may be, being referred to in this Rider as the "Contract") between the Principal and the Obligee underlying this Bond includes (or shall be considered amended to include) a Force Majeure exclusion holding that the Principal and its Sureties shall not be held liable under this Bond or under the Contract for any impacts, delays, defaults, or damages related to Principal's work arising from, or related to epidemics, pandemics, medical emergencies, supply line interruptions, or natural disasters impacting the work required by the Contract, regardless of where such events occur, acts of God, terrorism, war, acts of government or administrative suspension, limitation, or shut-down, or the direct or indirect consequences or aftermath of any of the foregoing, and the Contract further provides that the Principal shall be entitled to an extension of the Contract Time and an equitable adjustment of the Contract Price, as a result of any of the exclusions heretofore cited. In the event the provisions for force majeure, time extensions, or equitable adjustment for time and money are more favorable to Principal in the Contract, than in this Rider, the more favorable shall apply.

SureTec Insurance Company LIMITED POWER OF ATTORNEY

Know All Men by These Presents, That SURETECINSURANCE COMPANY (the "Company"), a corporation duly organized and existing under the laws of the State of Texas, and having its principal office in Houston, Harris County, Texas, does by these presents make, constitute and appoint

Linda Dailey, Crystal Langhorn, Faith Lane

its true and la wful Attorney-in-fact, with full power and authority hereby conferred in its name, place and stead, to execute, acknowledge and deliver any and all bonds, recognizances, undertakings or other instruments or contracts of suretyship to include waivers to the conditions of contracts and consents of surety for, providing the bond penalty does not exceed

Five Million and 00/100 Dollars (\$5,000,000.00)

and to bind the Company thereby as fully and to the same extent as if such bond were signed by the President, sealed with the corporate seal of the Company and duly attested by its Secretary, hereby ratifying and confirming all that the said Attorney-in-Fact may do in the premises. Said appointment is made under and by authority of the following resolutions of the Board of Directors of the SureTec Insurance Company:

Be it Resolved, that the President, any Vice-President, any Assistant Vice-President, any Secretary or any Assistant Secretary shall be and is hereby vested with full power and authority to appoint any one or more suitable persons as Attorney(s)-in-Fact to represent and act for and on behalf of the Company subject to the following provisions:

Attorney-in-Fact shall be binding upon the Company as if signed by the President and sealed and effected by the Corporate Secretary.

Be it Resolved, that the signature of any authorized officer and seal of the Company heretofore or hereafter affixed to any power of attorney or any certificate relating thereto by facsimile, and any power of attorney or certificate bearing facsimile signature or facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached. (Adopted at a meeting held on 20th of April, 1999.)

In Witness Whereof, SURETEC INSURANCE COMPANY has caused these presents to be signed by its President, and its corporate seal to be hereto affixed this 13th day of May, A.D. 2021.



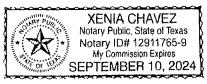
SURETEC INSURANCE COMPANY

y: Michael C. Keimig, President

State of Texas County of Harris

SS:

On this 13th day of May. A.D. 2021 before me personally came Michael C. Keimig, to me known, who, being by me duly sworn, did depose and say, that he resides in Houston, Texas, that he is President of SURETEC INSURANCE COMPANY, the company described in and which executed the above instrument; that he knows the seal of said Company; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the Board of Directors of said Company; and that he signed his name thereto by like order.



Xenia Chavez, Notary Public

My commission expires September 10, 2024

I, M. Brent Beaty, Assistant Secretary of SURETEC INSURANCE COMPANY, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney, executed by said Company, which is still in full force and effect; and furthermore, the resolutions of the Board of Directors, set out in the Power of Attorney are in full force and effect.

Given under my hand and the seal of said Company at Houston, Texas this

day of _____, A

M Brent Reaty Assistant Secretary

Any instrument issued in excess of the penalty stated above is totally void and without any validity. 4221801 For verification of the authority of this power you may call (713) 812-0800 any business day between 8:30 am and 5:00 pm CST.

ACORD CERTIFICATE OF LIA	ABILITY INSURANCE 10/13	M/DD/YYYY) B/2021
PRODUCER HALEY CARTER STATE FARM 328 W MAIN ST., STE 1	THIS CERTIFICATE IS ISSUED AS MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE DOES NOT AMEND, EXTEN ALTER THE COVERAGE AFFORDED BY THE POLICIES BEI	CATE D OR
AZLE, TX 76020	INSURERS AFFORDING COVERAGE	NAIC#
INSURED	INSURER A: State Farm Mutual Auto Insurance Company 25178	
NORTEX CONCRETE LIFT & STABILIZATION, INC. 201 NW 26TH ST	INSURER B: INSURER C:	
FORT WORTH, TX 76164	INCORER C.	

FORT WORTH, IX 70104		INSURER D:						
				INSURER E:				
COVERAGES					-			
Tł Al	HE PO	OLICIES OF INSURANCE LISTED BELO EEQUIREMENT, TERM OR CONDITION ERTAIN, THE INSURANCE AFFORDE IES. AGGREGATE LIMITS SHOWN MAY	N OF ANY CONTRACT OR OT D BY THE POLICIES DESCRIBI	HER DOCUMENT WIT ED HEREIN IS SUBJEC	H RESPECT TO WE	HIGH THIS CERTIFICATE I	MAT DE 10	30 ED OK
INSR	ADD'L INSRD		POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMI"	rs	
LIK		GENERAL LIABILITY COMMERCIAL GENERAL LIABILITY CLAIMS MADE OCCUR				EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV INJURY	\$ \$ \$	
		GENLAGGREGATE LIMIT APPLIES PER:				GENERAL AGGREGATE PRODUCTS - COMPIOP AGG	\$	
Α	Х	POLICY PROJECT LOC AUTOMOBILE LIABILITY	96 0737-A01-43	07/01/21	07/01/22	COMBINED SINGLE LIMIT (Ea accident)	s 1,	000,000
		ANY AUTO ALL OWNED AUTOS X SCHEDULED AUTOS				BODILY INJURY (Per person)	\$	
		X HIRED AUTOS X NON-OWNED AUTOS				BODILY INJURY (Per accident)	\$	
						PROPERTY DAMAGE (Per accident)	\$	
		GARAGE LIABILITY				AUTO ONLY - EA ACCIDENT	\$	
		ANY AUTO				OTHER THAN EA ACC AUTO ONLY:		
		EXCESS/UMBRELLA LIABILITY				EACH OCCURRENCE	\$	
Ì		OCCUR CLAIMS MADE				AGGREGATE	\$	
							\$	
		DEDUCTIBLE					\$	
		RETENTION \$					\$	
	WOF	RKERS COMPENSATION AND				WC STATU- OTH- TORY LIMITS ER		
		PLOYERS' LIABILITY Y PROPRIETOR/PARTNER/EXECUTIVE				E.L. EACH ACCIDENT	\$	
	OFF	FICER/MEMBER EXCLUDED?				E.L. DISEASE - EA EMPLOYEE		
	SPE	es, describe under ECIAL PROVISIONS below				E.L. DISEASE - POLICY LIMIT	\$	
	ОТН	HER						
DES Ci	CRIPT	TION OF OPERATIONS / LOCATIONS / VE of Grand Prairie is list	HICLES / EXCLUSIONS ADDED BY ted as additional in	(ENDORSEMENT/SPEC Isured with wai	IAL PROVISIONS ver of subro	gation		
RF	3 #2	21158 Pavement Leveleing	g Services					
CF	RTI	IFICATE HOLDER		CANCELLA	ATION			
~ L		·· · · · · · · · · · · · · · · · ·						

City of Grand Prairie Purchasing Department PO Box 534045 Grand Prairie, TX 75053-4045	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES.
	AUTHORIZED REPRESENTATIVE JUDY BUTLER, SSA

IMPORTANT

If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

DISCLAIMER

The Certificate of Insurance on the reverse side of this form does not constitute a contract between the issuing insurer(s), authorized representative or producer, and the certificate holder, nor does it affirmatively or negatively amend, extend or alter the coverage afforded by the policies listed thereon.

		CERTIFIC		_			10/25/2021
PRO	DUCEF	Bondtex Agency P.O. Box 1797	Phone: (817)747-266	ONLY ANI HOLDER.	D CONFERS NO THIS CERTIFICA	JED AS A MATTER OF II RIGHTS UPON THE CER ITE DOES NOT AMEND, FFORDED BY THE POLI	RTIFICATE EXTEND OR
		Azle, TX 76098		INSURERS	AFFORDING CO	VERAGE	NAIC#
INSU	RED	Nortex Concrete Lift & David Simpson	Stabilization, Inc.			al Insurance Company nsurance Company	
		201 NW 26th St.			Admiral Insura	ince company	
		Fort Worth, TX 76164		INSURER D:			
CO	VFR	AGES		INSURER E:			
TI Al M P	HE PONY REAY PE	DLICIES OF INSURANCE LISTED BEL EQUIREMENT, TERM OR CONDITION ERTAIN, THE INSURANCE AFFORDE ES. AGGREGATE LIMITS SHOWN MA	NOF ANY CONTRACT OR OTHER DO ED BY THE POLICIES DESCRIBED HE	CUMENT WITH I	RESPECT TO WHIC CT TO ALL THE TER	H THIS CERTIFICATE MAY E MS, EXCLUSIONS AND CON	BE ISSUED OR
NSR LTR	ADD'L INSRD	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMITS	3
		GENERAL LIABILITY	CA000017139-09	11/09/2020	11/09/2021	EACH OCCURRENCE DAMAGE TO RENTED	\$ 1,000,000
Α	Υ	X COMMERCIAL GENERAL LIABILITY				PREMISES (Ea occurence)	\$ <u>50,000</u>
		CLAIMS MADE X OCCUR					\$ 5,000
							\$ 1,000,000 \$ 2,000,000
		GEN'L AGGREGATE LIMIT APPLIES PER:					\$ 2,000,000 \$ 2,000,000
		POLICY X PRO- JECT LOC				THOUSETS COMMITTEN THE	2,000,000
		AUTOMOBILE LIABILITY ANY AUTO				COMBINED SINGLE LIMIT (Ea accident)	\$
		ALL OWNED AUTOS SCHEDULED AUTOS				BODILY INJURY (Per person)	\$
		HIRED AUTOS NON-OWNED AUTOS				BODILY INJURY (Per accident)	\$
						PROPERTY DAMAGE (Per accident)	\$
		GARAGE LIABILITY					\$
		ANY AUTO				ALITO ONLY:	\$ \$
Α	Υ	EXCESS/UMBRELLA LIABILITY	ELD300002134700	11/09/2020	11/09/2021		\$ 3,000,000
	-	X OCCUR CLAIMS MADE				7.007.1207.112	\$ 3,000,000 \$
		DEDUCTIBLE RETENTION \$					\$
В		RKERS COMPENSATION AND	0002041319	12/09/2020	12/09/2021	X WC STATU- TORY LIMITS OTH- ER	
	ANY	PLOYERS' LIABILITY PROPRIETOR/PARTNER/EXECUTIVE				E.L. EACH ACCIDENT	\$ 1,000,000
		ICER/MEMBER EXCLUDED? s, describe under				E.L. DISEASE - EA EMPLOYEE	· · · · · · · · · · · · · · · · · · ·
	SPE	CIAL PROVISIONS below				E.L. DISEASE - POLICY LIMIT	\$ 1,000,000
С		IBRELLA	MKLV4EUE100376	11/09/2020	11/09/2021		2,000,000
Th su	e Ge brog	ion of operations / Locations / Vehici eneral Liability policy and the gation endorsement. The Wor 21158 Pavement Leveling Ser	Umbrella policy have a blanl kers Compensation policy ha	cet additional	insured endors		aiver of
CE	RTIF	ICATE HOLDER		CANCELLA	TION		
				SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION			
				DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL DAYS WRITTEN			
		City of Grand Prairie		NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL			
	300 Main Street		IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR				
	Grand Prairie, TX 75050			REPRESENTATIVES.			

IMPORTANT

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