H-GAC

Houston-Galveston Area Council P.O. Box 22777 · 3555 Timmons · Houston, Texas 77227-2777

Cooperative Agreement - VacVision Environmental, LLC - Public Services - 18-00380

18-00380

SPECIAL PROVISIONS

Incorporated by attachment, as part of the whole agreement, H-GAC and the Contractor do, hereby agree to the Special Provisions as follows:

ARTICLE 1: BIDS/PROPOSALS INCORPORATED

In addition to the whole Agreement, the following documents listed in order of priority are incorporated into the Agreement by reference: Bid/Proposal Specifications and Contractor's Response to the Bid/Proposal.

ARTICLE 2: END USER AGREEMENTS ("EUA")

H-GAC acknowledges that the END USER may choose to enter into an End User Agreement ("EUA) with the Contractor through this Agreement, and that the term of the EUA may exceed the term of the current H-GAC Agreement. H-GAC's acknowledgement is not an endorsement or approval of the End User Agreement's terms and conditions. Contractor agrees not to offer, agree to or accept from the END USER, any terms or conditions that conflict with those in Contractor's Agreement with H-GAC. Contractor affirms that termination of its Agreement with H-GAC for any reason shall not result in the termination of any underlying EUA, which shall in each instance, continue pursuant to the EUA's stated terms and duration. Pursuant to the terms of this Agreement, termination of this Agreement will disallow the Contractor from entering into any new EUA with END USERS. Applicable H-GAC order processing charges will be due and payable to H-GAC on any EUAs, surviving termination of this Agreement between H-GAC and Contractor.

ARTICLE 3: MOST FAVORED CUSTOMER CLAUSE

Contractor shall provide its most favorable pricing and terms to H-GAC. If at any time during this Agreement, Contractor develops a regularly followed standard procedure of entering into agreements with other governmental customers within the State of Texas, and offers the same or substantially the same products/services offered to H-GAC on a basis that provides prices, warranties, benefits, and or terms more favorable than those provided to H-GAC, Contractor shall notify H-GAC within ten (10) business days thereafter, and this Agreement shall be deemed to be automatically retroactively amended, to the effective date of Contractor's most favorable past agreement with another entity. Contractor shall provide the same prices, warranties, benefits, or terms to H-GAC and its END USER as provided in its most favorable past agreement. H-GAC shall have the right and option at any time to decline to accept any such change, in which case the amendment shall be deemed null and void. If Contractor claims that a more favorable price, warranty, benefit, or term that was charged or offered to another entity during the term of this Agreement, does not constitute more favorable treatment, than Contractor shall, within ten (10) business days, notify H-GAC in writing, setting forth the detailed reasons Contractor believes the aforesaid offer is not in fact most favored treatment. H-GAC, after due consideration of Contractor's written explanation, may decline to accept such explanation and thereupon this Agreement between H-GAC and Contractor shall be automatically amended, effective retroactively, to the effective date of the most favored agreement, to provide the same prices, warranties,

benefits, or terms to H-GAC and the END USER.

EXCEPTION: This clause shall not be applicable to prices and price adjustments offered by a bidder, Proposer or contractor, which are not within bidder's/proposer's control [example; a manufacturer's bid concession], or to any prices offered to the Federal Government and its agencies.

ARTICLE 4: PARTY LIABILITY

Contractor's total liability under this Agreement, whether for breach of contract, warranty, negligence, strict liability, in tort or otherwise, is limited to the price of the particular products/services sold hereunder. Contractor agrees either to refund the purchase price or to repair or replace product(s) that are not as warranted. Contractor accepts liability to repay, and shall repay upon demand to END USER, any amounts determined by H-GAC, its independent auditors, or any state or federal agency, to have been paid in violation of the terms of this Agreement.

ARTICLE 5: GOVERNING LAW & VENUE

Contractor and H-GAC agree that Contractor will make every reasonable effort to resolve disputes the END USER in accord with the law and venue rules of the state of purchase. Contractor shall immediately notify H-GAC of such disputes.

ARTICLE 6: SALES AND ORDER PROCESSING CHARGE

Contractor shall sell its products to END USERS based on the pricing and terms of this Agreement. H-GAC will invoice Contractor for the applicable order processing charge when H-GAC receives notification of an END USER order. Contractor shall remit to H-GAC the full amount of the applicable order processing charge, after delivery of any product or service and subsequent END USER acceptance. Payment of the Order Processing Charge shall be remitted from Contractor to H-GAC, within thirty (30) calendar days or ten (10) business days after receipt of an END USER's payment, whichever comes first, notwithstanding Contractor's receipt of invoice. For sales made by Contractor based on this Agreement, including sales to entities without Interlocal Agreements, Contractor shall pay the applicable order processing charges to H-GAC. Further, Contractor agrees to encourage entities who are not members of H-GAC's Cooperative Purchasing Program to execute an H-GAC Interlocal Agreement. H-GAC reserves the right to take appropriate actions including, but not limited to, Agreement termination if Contractor fails to promptly remit the appropriate order processing charge to H-GAC. In no event shall H-GAC have any liability to Contractor for any goods or services an END USER procures from Contractor. At all times, Contractor shall remain liable to pay to H-GAC any order processing charges on any portion of the Agreement actually performed, and for which compensation was received by Contractor.

ARTICLE 7: LIQUIDATED DAMAGES

Contractor and H-GAC agree that Contractor shall cooperate with the END USER at the time an END USER purchase order is placed, to determine terms for any liquidated damages.

ARTICLE 8: INSURANCE

Unless otherwise stipulated in Section B of the Bid/Proposal Specifications, Contractor must have the following insurance and coverage minimums:

a. General liability insurance with a Single Occurrence limit of at least \$1,000,000.00, and a General

Aggregate limit of at least two times the Single Occurrence limit.

Product liability insurance with a Single Occurrence limit of at least \$1,000,000.00, and a General Aggregate limit of at least two times the Single Occurrence limit for all Products except Automotive Fire Apparatus. For Automotive Fire Apparatus, see Section B of the Bid/Proposal Specifications.

Property Damage or Destruction insurance is required for coverage of End User owned equipment while in Contractor's possession, custody or control. The minimum Single Occurrence limit is \$500,000.00 and the General Aggregate limit must be at least two times the Single Occurrence limit. This insurance may be carried in several ways, e.g. under an Inland Marine policy, as art of Automobile coverage, or under a Garage Keepers policy. In any event, this coverage must be specifically and clearly listed on insurance certificate(s) submitted to H-GAC.

- b. Insurance coverage shall be in effect for the length of any contract made pursuant to the Bid/Proposal, and for any extensions thereof, plus the number of days/months required to *deliver* any outstanding order after the close of the contract period.
- c. Original Insurance Certificates must be furnished to **H-GAC** on request, showing **Contractor** as the insured and showing coverage and limits for the insurances listed above.
- d. If any Product(s) or Service(s) will be provided by parties other than **Contractor**, all such parties are required to carry the minimum insurance coverages specified herein, and if requested by **H-GAC**, a separate insurance certificate must be submitted for each such party.
- e. **H-GAC** reserves the right to contact insurance underwriters to confirm policy and certificate issuance and document accuracy.

ARTICLE 9: PERFORMANCE AND PAYMENT BONDS FOR INDIVIDUAL ORDERS

H-GAC's contractual requirements DO NOT include a Performance & Payment Bond (PPB); therefore, Contractor shall offer pricing that reflects this cost savings. Contractor shall remain prepared to offer a PPB to cover any order if so requested by the END USER. Contractor shall quote a price to END USER for provision of any requested PPB, and agrees to furnish the PPB within ten business (10) days of receipt of END USER's purchase order.

ARTICLE 10: CHANGE OF STATUS

Contractor shall immediately notify H-GAC, in writing, of ANY change in ownership, control, dealership/franchisee status, Motor Vehicle license status, or name. Contractor shall offer written guidance to advise H-GAC if this Agreement shall be affected in any way by such change. H-GAC shall have the right to determine whether or not such change is acceptable, and to determine what action shall be warranted, up to and including cancellation of Agreement.

ARTICLE 11: TEXAS MOTOR VEHICLE BOARD LICENSING

All that deal in motor vehicles shall maintain current licenses that are required by the Texas Motor Vehicle Commission Code. If at any time during this Agreement term, any required Contractor license is denied, revoked, or not renewed, Contractor shall be in default of this Agreement, unless the Texas Motor Vehicle

Board issues a stay or waiver. Contractor shall promptly provide copies of all current applicable Texas Motor Vehicle Board documentation to **H-GAC** upon request.

H-GAC

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Cooperative Agreement - VacVision Environmental, LLC - Public Services - 18-00380 18-00380

GENERAL PROVISIONS

This Agreement is made and entered into, by and between the Houston-Galveston Area Council hereinafter referred to as H-GAC having its principal place of business at 3555 Timmons Lane, Suite 120, Houston, Texas 77027 and VacVision Environmental, LLC, hereinafter referred to as the Contractor, having its principal place of business at 10200 U.S. Highway 92 East, Tampa, FL 33610.

WITNESSETH:

WHEREAS, H-GAC hereby engages the Contractor to perform certain services in accordance with the specifications of the Agreement; and

WHEREAS, the Contractor has agreed to perform such services in accordance with the specifications of the Agreement;

NOW, THEREFORE, H-GAC and the Contractor do hereby agree as follows:

ARTICLE 1: LEGAL AUTHORITY

The Contractor warrants and assures H-GAC that it possesses adequate legal authority to enter into this Agreement. The Contractor's governing body, where applicable, has authorized the signatory official(s) to enter into this Agreement and bind the Contractor to the terms of this Agreement and any subsequent amendments hereto.

ARTICLE 2: APPLICABLE LAWS

The Contractor agrees to conduct all activities under this Agreement in accordance with all applicable rules, regulations, directives, standards, ordinances, and laws, in effect or promulgated during the term of this Agreement, including without limitation, workers' compensation laws, minimum and maximum salary and wage statutes and regulations, and licensing laws and regulations. When required, the Contractor shall furnish H-GAC with satisfactory proof of its compliance therewith.

ARTICLE 3: INDEPENDENT CONTRACTOR

The execution of this Agreement and the rendering of services prescribed by this Agreement do not change the independent status of H-GAC or the Contractor. No provision of this Agreement or act of H-GAC in performance of the Agreement shall be construed as making the Contractor the agent, servant or employee of H-GAC, the State of Texas or the United States Government. Employees of the Contractor are subject to the exclusive control and supervision of the Contractor. The Contractor is solely responsible for employee related disputes and discrepancies, including employee payrolls and any claims arising therefrom.

ARTICLE 4: WHOLE AGREEMENT

The General Provisions, Special Provisions, and Attachments, as provided herein, constitute the complete Agreement ("Agreement") between the parties hereto, and supersede any and all oral and written agreements between the parties relating to matters herein. Except as otherwise provided herein, this Agreement cannot be modified without written consent of the parties.

ARTICLE 5: SCOPE OF SERVICES

The services to be performed by the Contractor are outlined in an Attachment to this Agreement.

ARTICLE 6: PERFORMANCE PERIOD

This Agreement shall be performed during the period which begins 07/01/18 and ends 06/30/21. All services under this Agreement must be rendered within this performance period, unless directly specified under a written change or extension provisioned under Article 15, which shall be fully executed by both parties to this Agreement.

ARTICLE 7: PAYMENT OR FUNDING

Payment provisions under this Agreement are outlined in the Special Provisions.

ARTICLE 8: REPORTING REQUIREMENTS

If the Contractor fails to submit to H-GAC in a timely and satisfactory manner any report required by this Agreement, or otherwise fails to satisfactorily render performances hereunder, H-GAC may terminate this agreement with notice as identified in Article 16 of these General Provisions. H-GAC has final determination of the adequacy of performance and reporting by Contractor. Termination of this agreement for failure to perform may affect Contractor's ability to participate in future opportunities with H-GAC. The Contractor's failure to timely submit any report may also be considered cause for termination of this Agreement.

Any additional reporting requirements shall be set forth in the Special Provisions of this Agreement.

ARTICLE 9: INSURANCE

Contractor shall maintain insurance coverage for work performed or services rendered under this Agreement as outlined and defined in the attached Special Provisions.

ARTICLE 10: SUBCONTRACTS and ASSIGNMENTS

Except as may be set forth in the Special Provisions, the Contractor agrees not to subcontract, assign, transfer, convey, sublet or otherwise dispose of this Agreement or any right, title, obligation or interest it may have therein to any third party without prior written approval of H-GAC. The Contractor acknowledges that H-GAC is not liable to any subcontractor or assignee of the Contractor. The Contractor shall ensure that the performance rendered under all subcontracts shall result in compliance with all the terms and provisions of this Agreement as if the performance rendered was rendered by the Contractor. Contractor shall give all required notices, and comply with all laws and regulations applicable to furnishing and performance of the work. Except where otherwise expressly required by applicable law or regulation, H-GAC shall not be responsible for monitoring Contractor's compliance, or that of Contractor's subcontractors, with any laws or regulations.

ARTICLE 11: AUDIT

Notwithstanding any other audit requirement, H-GAC reserves the right to conduct or cause to be conducted an independent audit of any transaction under this Agreement, such audit may be performed by the H-GAC local government audit staff, a certified public accountant firm, or other auditors designated by H-GAC and will be conducted in accordance with applicable professional standards and practices. The Contractor understands and agrees that the Contractor shall be liable to the H-GAC for any findings that result in monetary obligations to H-GAC.

ARTICLE 12: EXAMINATION OF RECORDS

The Contractor shall maintain during the course of the work complete and accurate records of all of the Contractor's costs and documentation of items which are chargeable to H-GAC under this Agreement. H-GAC, through its staff or designated public accounting firm, the State of Texas, and United States

Government, shall have the right at any reasonable time to inspect, copy and audit those records on or off the premises by authorized representatives of its own or any public accounting firm selected by H-GAC. The right of access to records is not limited to the required retention period, but shall last as long as the records are retained. Failure to provide access to records may be cause for termination of the Agreement. The records to be thus maintained and retained by the Contractor shall include (without limitation): (1) personnel and payroll records, including social security numbers and labor classifications, accounting for total time distribution of the Contractor's employees working full or part time on the work, as well as cancelled payroll checks, signed receipts for payroll payments in cash, or other evidence of disbursement of payroll payments; (2) invoices for purchases, receiving and issuing documents, and all other unit inventory records for the Contractor's stocks or capital items; and (3) paid invoices and cancelled checks for materials purchased and for subcontractors' and any other third parties' charges.

The Contractor further agrees that the examination of records outlined in this article shall be included in all subcontractor or third-party agreements.

ARTICLE 13: RETENTION OF RECORDS

The Contractor and its subcontractors shall maintain all records pertinent to this Agreement, and all other financial, statistical, property, participant records, and supporting documentation for a period of no less than seven (7) years from the later of the date of acceptance of the final payment or until all audit findings have been resolved. If any litigation, claim, negotiation, audit or other action involving the records has been started before the expiration of the retention period, the records shall be retained until completion of the action and resolution of all issues which arise from it, or until the end of the seven (7) years, whichever is later, and until any outstanding litigation, audit, or claim has been fully resolved.

ARTICLE 14: CHANGES AND AMENDMENTS

- A. Any alterations, additions, or deletions to the terms of this Agreement, which are required by changes in federal or state law or by regulations, are automatically incorporated without written amendment hereto, and shall become effective on the date designated by such law or by regulation.
- B. To ensure the legal and effective performance of this Agreement, both parties agree that any amendment that affects the performance under this Agreement must be mutually agreed upon and that all such amendments must be in writing. After a period of no less than 30 days subsequent to written notice, unless sooner implementation is required by law, such amendments shall have the effect of qualifying the terms of this Agreement and shall be binding upon the parties as if written herein.

ARTICLE 15: TERMINATION PROCEDURES

The Contractor acknowledges that this Agreement may be terminated for Convenience or Default.

A. Convenience

H-GAC may terminate this Agreement at any time, in whole or in part, with or without cause, whenever H-GAC determines that for any reason such termination is in the best interest of H-GAC, by providing written notice by certified mail to the Contractor. Upon receipt of notice of termination, all services hereunder of the Contractor and its employees and subcontractors shall cease to the extent specified in the notice of termination.

The Contractor may cancel or terminate this Agreement upon submission of thirty (30) days written notice, presented to H-GAC via certified mail. The Contractor may not give notice of cancellation after it has received notice of default from H-GAC.

B. Default

H-GAC may, by written notice of default to the Contractor, terminate the whole or any part of the Agreement, in any one of the following circumstances:

- (1) If the Contractor fails to perform the services herein specified within the time specified herein or any extension thereof; or
- (2) If the Contractor fails to perform any of the other provisions of this Agreement for any reason whatsoever, or so fails to make progress or otherwise violates the Agreements that completion of services herein specified within the Agreement term is significantly endangered, and in either of these two instances does not cure such failure within a period often (10) days (or such longer period of time as may be authorized by H-GAC in writing) after receiving written notice by certified mail of default from H-GAC.

ARTICLE 16: SEVERABILITY

H-GAC and Contractor agree that should any provision of this Agreement be determined to be invalid or unenforceable, such determination shall not affect any other term of this Agreement, which shall continue in full force and effect.

ARTICLE 17: FORCE MAJEURE

To the extent that either party to this Agreement shall be wholly or partially prevented from the performance of any obligation or duty placed on such party by reason of or through strikes, stoppage of labor, riot, fire, flood, acts of war, insurrection, accident, order of any court, act of God, or specific cause reasonably beyond the party's control and not attributable to its neglect or nonfeasance, in such event, the time for the performance of such obligation or duty shall be suspended until such disability to perform is removed. Determination of force majeure shall rest solely with H-GAC.

ARTICLE 18: CONFLICT OF INTEREST

No officer, member or employee of the Contractor or subcontractor, no member of the governing body of the Contractor, and no other public officials of the Contractor who exercise any functions or responsibilities in the review or Contractor approval of this Agreement, shall participate in any decision relating to this Agreement which affects his or her personal interest, or shall have any personal or pecuniary interest, direct or indirect, in this Agreement.

ARTICLE 19: FEDERAL COMPLIANCE

Contractor agrees to comply with all federal statutes relating to nondiscrimination, labor standards, and environmental compliance. Additionally, for work to be performed under the Agreement or subcontract thereof, including procurement of materials or leases of equipment, Contractor shall notify each potential subcontractor or supplier of the Contractor's federal compliance obligations. These may include, but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin; (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. §§ 1681-1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c) the Fair Labor Standards Act of 1938 (29 USC 676 et. seq.), (d) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. § 794), which prohibits discrimination on the basis of handicaps and the Americans with Disabilities Act of 1990; (e) the Age Discrimination in Employment Act of 1967 (29 USC 621 et. seq.) and the Age Discrimination Act of 1974, as amended (42 U.S.C. §§ 6101-6107), which prohibits discrimination on the basis of age; (f) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse; (g) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to the nondiscrimination on the basis of alcohol abuse or alcoholism; (h) §§ 523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. 290 dd-3 and 290 ee-3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (i) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. § 3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing; (j) any other nondiscrimination provisions in any specific statute(s)

applicable to any Federal funding for this Agreement; (k) the requirements of any other nondiscrimination statute(s) which may apply to this Agreement; (l) applicable provisions of the Clean Air Act (42 U.S.C. §7401 et seq.), the Federal Water Pollution Control Act, as amended (33 U.S.C. §1251 et seq.), Section 508 of the Clean Water Act (33 U.S.C. 1368), Executive Order 11738, and the Environmental Protection Agency regulations at 40 CPR Part 15; (m) applicable provisions of the Davis- Bacon Act (40 U.S.C. 276a - 276a-7), the Copeland Act (40 U.S.C. 276c), and the Contract Work Hours and Safety Standards Act (40 U.S.C. 327-332), as set forth in Department of Labor Regulations at 20 CPR 5.5a; (n) the mandatory standards and policies relating to energy efficiency which are contained in the state energy conservation plan issued in compliance with the Energy Policy and Conservation Act (P.L. 94-163).

ARTICLE 20: CRIMINAL PROVISIONS AND SANCTIONS

The Contractor agrees to perform the Agreement in conformance with safeguards against fraud and abuse as set forth by the H-GAC, the State of Texas, and the acts and regulations of any related state or federal agency. The Contractor agrees to promptly notify H-GAC of any actual or suspected fraud, abuse, or other criminal activity through the filing of a written report within twenty-four (24) hours of knowledge thereof. Contractor shall notify H-GAC of any accident or incident requiring medical attention arising from its activities under this Agreement within twenty-four (24) hours of such occurrence. Theft or willful damage to property on loan to the Contractor from H-GAC, if any, shall be reported to local law enforcement agencies and H-GAC within two (2) hours of discovery of any such act.

The Contractor further agrees to cooperate fully with H-GAC, local law enforcement agencies, the State of Texas, the Federal Bureau of Investigation and any other duly authorized investigative unit, in carrying out a full investigation of all such incidents.

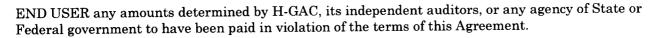
The Contractor shall notify H-GAC of the threat of lawsuit or of any actual suit filed against the Contractor pertaining to this Agreement or which would adversely affect the Contractor's ability to perform services under this Agreement.

ARTICLE 21: INDEMNIFICATION AND RECOVERY

H-GAC's liability under this Agreement, whether for breach of contract, warranty, negligence, strict liability, in tort or otherwise, is limited to its order processing charge. In no event will H-GAC be liable for any loss of use, loss of time, inconvenience, commercial loss, lost profits or savings or other incidental, special or consequential damages to the full extent such use may be disclaimed by law. Contractor agrees, to the extent permitted by law, to defend and hold harmless H-GAC, its board members, officers, agents, officials, employees and indemnities from any and all claims, costs, expenses (including reasonable attorney fees), actions, causes of action, judgements, and liens arising as a result of Contractor's negligent act or omission under this Agreement. Contractor shall notifiy H-GAC of the threat of lawsuit or of any actual suit filed against Contractor relating to this Agreement.

ARTICLE 22: LIMITATION OF CONTRACTOR'S LIABILITY

Except as specified in any separate writing between the Contractor and an END USER, Contractor's total liability under this Agreement, whether for breach of contract, warranty, negligence, strict liability, in tort or otherwise, but excluding its obligation to indemnify H-GAC, is limited to the price of the particular products/services sold hereunder, and Contractor agrees either to refund the purchase price or to repair or replace product(s) that are not as warranted. In no event will Contractor be liable for any loss of use, loss of time, inconvenience, commercial loss, loss of profits or savings or other incidental, special or consequential damages to the full extent such use may be disclaimed by law. Contractor understands and agrees that it shall be liable to repay and shall repay upon demand to



ARTICLE 23: TITLES NOT RESTRICTIVE

The titles assigned to the various Articles of this Agreement are for convenience only. Titles shall not be considered restrictive of the subject matter of any Article, or part of this Agreement.

ARTICLE 24: JOINT WORK PRODUCT

This Agreement is the joint work product of H-GAC and the Contractor. This Agreement has been negotiated by H-GAC and the Contractor and their respective counsel and shall be fairly interpreted in accordance with its terms and, in the event of any ambiguities, no inferences shall be drawn against any party.

ARTICLE 25: DISPUTES

All disputes concerning questions of fact or of law arising under this Agreement, which are not addressed within the Whole Agreement as defined pursuant to Article 4 hereof, shall be decided by the Executive Director of H-GAC or his designee, who shall reduce his decision to writing and provide notice thereof to the Contractor. The decision of the Executive Director or his designee shall be final and conclusive unless, within thirty (30) days from the date of receipt of such notice, the Contractor requests a rehearing from the Executive Director of H-GAC. In connection with any rehearing under this Article, the Contractor shall be afforded an opportunity to be heard and offer evidence in support of its position. The decision of the Executive Director after any such rehearing shall be final and conclusive. The Contractor may, if it elects to do so, appeal the final and conclusive decision of the Executive Director to a court of competent jurisdiction. Pending final decision of a dispute hereunder, the Contractor shall proceed diligently with the performance of the Agreement and in accordance with H-GAC's final decision.

ARTICLE 26: CHOICE OF LAW: VENUE

This Agreement shall be governed by the laws of the State of Texas. Venue and jurisdiction of any suit or cause of action arising under or in connection with the Agreement shall lie exclusively in Harris County, Texas. Disputes between END USER and Contractor are to be resolved in accordance with the law and venue rules of the state of purchase. Contractor shall immediately notify H-GAC of such disputes.

ARTICLE 27: ORDER OF PRIORITY

In the case of any conflict between or within this Agreement, the following order of priority shall be utilized: 1) General Provisions, 2) Special Provisions, 3) Scope of Work, and, 4) Other Attachments.

SIGNATURES:

H-GAC and the Contractor have read, agreed, and executed the whole Agreement as of the date first written above, as accepted by:

VacVisionoEnvironmental, LLC

Signature Wicholas Banchetti

Name Nicholas Banchetti

Title COO

Date 6/14/2018

H-GAC ____DocuSigned by

Signature 82EC270D5D61423...

Name Chuck Wemple

Title Executive Director

Date 6/13/2018

Attachment A VacVision Environmental, LLC Trenchless Pipeline Rehabilitation Services

| Contract | No.: | TP07-18 | |
|----------|------|---------|--|

| Item | | | |
|------------------|-------------------|--|----------------|
| # | Unit | Pay Item Descrition | Price |
| . Clean/TV and E | valuation for Gra | vity Pipelines | |
| A1 | LF | Sewer Main Television Inspection (8" through 15" Diameter) | 4.0 |
| A2 | LF | Sewer Main Television Inspection (18" through 24" Diameter) | 6.0 |
| A3 | LF | Sewer Main Television Inspection (27" through 36" Diameter) | 8.0 |
| A4 | LF | Sewer Main Television Inspection (42" through 48" Diameter) | 12.0 |
| A5 | LF | Sewer Main Television Inspection (54" through 60" Diameter) | 14.0 22.0 |
| A6 A7 | LF LF | Sewer Main Television Inspection (66" through 72" Diameter) Sewer Main Television Inspection (78" through 90" Diameter) | 35.0 |
| A8 | LF | Sewer Main Television Inspection (75 through 30 Diameter) | 40.0 |
| A9 | LF | Sewer Main Cleaning - Normal (8" through 15" Diameter) | 4.0 |
| A10 | LF | Sewer Main Cleaning - Normal (18" through 24" Diameter) | 6.0 |
| A11 | LF | Sewer Main Cleaning - Normal (27" through 36" Diameter) | 8.0 |
| A12 | LF | Sewer Main Cleaning - Normal (42" through 48" Diameter) | 12.0 |
| A13 | LF | Sewer Main Cleaning - Normal (54" through 60" Diameter) | 14.0 |
| A14 | LF | Sewer Main Cleaning - Normal (66" through 72" Diameter) | 22.0 |
| A15 | LF | Sewer Main Cleaning - Normal (78" through 90" Diameter) | 35.0 |
| A16 | LF | Sewer Main Cleaning - Normal (96" through 108" Diameter) | 40.0 |
| A17 | LF | Sewer Main Cleaning - Mechanical (8" through 15" Diameter) | 6.0 |
| A18 | LF | Sewer Main Cleaning - Mechanical (18" through 24" Diameter) | 8.0 25.0 |
| A19 A20 | LF LF | Sewer Main Cleaning - Mechanical (27" through 36" Diameter) Sewer Main Cleaning - Mechanical (42" through 48" Diameter) | 35.0 |
| A20 A21 | LF | Sewer Main Cleaning - Mechanical (54" through 60" Diameter) | 38.0 |
| A22 | LF | Sewer Main Cleaning - Mechanical (66" through 72" Diameter) | 55.0 |
| A23 | LF | Sewer Main Cleaning - Mechanical (78" through 90" Diameter) | 80.0 |
| A24 | LF | Sewer Main Cleaning - Mechanical (96" through 108" Diameter) | 110.0 |
| A25 · | LF | 6" Clean and TV storm sewer | 5.5 |
| A26 | LF | 8" Clean and TV storm sewer | 5.5 |
| A27 | LF | 10" Clean and TV storm sewer | 6.9 |
| A28 | LF | 12" Clean and TV storm sewer | 6.9 |
| A29 | <u>L</u> F | 15" Clean and TV storm sewer | 9.6 |
| A30 | LF | 18" Clean and TV storm sewer | 13.8 |
| A31 | LF | 21" Clean and TV storm sewer | 16.5 19.3 |
| A32 | LF | 24" Clean and TV storm sewer | 20.7 |
| A33 | LF | 27" Clean and TV storm sewer | 27.6 |
| A34 A35 | LF LF | 30" Clean and TV storm sewer 33" Clean and TV storm sewer | 34.5 |
| A36 | LF | 36" Clean and TV storm sewer | 41.4 |
| A37 | LF | 42" Clean and TV storm sewer | 55.2 |
| A38 | LF | 48" Clean and TV storm sewer | 69.0 |
| A39 | LF | 54" Clean and TV storm sewer | 82.8 |
| A40 | LF | 60" Clean and TV storm sewer | 100.0 |
| A41 | LF | 66" Clean and TV storm sewer | 115.0 |
| A42 | LF | 72" Clean and TV storm sewer | 130.0 |
| A43 | LF | 78" Clean and TV storm sewer | 145.0 |
| A44 | LF | 84" Clean and TV storm sewer | 160.0 |
| A45 | LF | 90" Clean and TV storm sewer | 175.0 |
| A46 | LF | 96" Clean and TV storm sewer | 190.0 |
| A47 | LF | 102" Clean and TV storm sewer | 205.0 |
| A48 | LF | 108" Clean and TV storm sewer | 235.0 |
| A49 | LF 1.5 | 114" Clean and TV storm sewer | 250.0 |
| A50 | LF LF | Greater than 114" Clean and TV storm sewer 6" - 12" Post TV Inspection After Rehabilitation | 5.0 |
| A51 A52 | LF _ | 14" - 20" Post TV Inspection After Rehabilitation | 5.0 |
| A53 | LF | 21" - 36" Post TV Inspection After Rehabilitation | 9.0 |
| A54 | LF | 37"- 42" Post TV Inspection After Rehabilitation | 12.0 |
| A55 | LF | 43"- 48" Post TV Inspection After Rehabilitation | 22.0 |
| A56 | LF | 49"- 54" Post TV Inspection After Rehabilitation | 32.0 |
| A57 | LF | 55"- 60" Post TV Inspection After Rehabilitation | 42.0 |
| A58 | LF | 61"- 72" Post TV Inspection After Rehabilitation | 52.0 |
| A59 | LF | 73" or Larger Post TV Inspection After Rehabilitation | 62.0 |
| A60 | EA | Heavy Lift Station Cleaning (Remove all Debris to Bottom of LS - 4 hr minimum) | 4312.0 |
| A61 | HR | Major Lift Station Cleaning - Additional Hours | 1078.0 |
| A62 | EA | Minor Lift Station Cleaning (Skimming Top of LS - 4 hr minimum) | 1150.0 |
| A63 | HR | Minor Lift Station Cleaning - Additional Hours | 287.5 500.0 |
| A64 | HR | Vactor Truck Services | 90.0 |
| A65 | YD | Waste Water Treatment Plant Debris Removal/Sludge Hauling (Small) | 350.0 |
| A66 | YD SA | Waste Water Treatment Plant Debris Removal/Sludge Hauling (Large) | 300.0 |
| A67 | EA | Re-setup for TV Due to Point Repairs or Obstructions | 8.0 |
| A68 | LF | Mechanical Root removal Grease removal | 3. |
| A69 | LF EA | Other Remote Obstruction removal (max. 5 lf) | 690.0 |
| A70 A71 | LF | Smoke Testing | 1.8 |
| | L.F | Manhole/Cleanout & Sewer Line Visual Inspection | 184.0 |

| A71 DA 1989 years of Manabels & Censous 460. A72 LA Happy Debits Removal - MAND CONTROL 1989 (1989) A 1989 (1989) | AVX |
|---|--|
| A.T. LA New Debits Remove - LARGE COMASTER MAN ENTRY 1,000. | A75 E.A. |
| A. S. 1. Description D | AVE |
| Ann. | A76 |
| A. Dept Water Tropology Les Cournification & Evaluation 222.1 | B. Centrifugally Cast Pipe Rehabilitation for Sewer Lines |
| B. Centrifugally Cast Pipe Rehabilitation for Sewer Lines | B. Centrifugally Cast Pipe Rehabilitation for Sewer Lines |
| 15 | 1 |
| 15 | 1 |
| 12 | 10 |
| 12 | 10 |
| ## UF 487 STORM PIPE COS. RENABILITATION 1.2 Thickness 440. ## UF 487 STORM PIPE COS. RENABILITATION 1.2 Thickness 661. ## UF 687 STORM PIPE COS. RENABILITATION 1.5 Thickness 672. ## UF 687 STORM PIPE COS. RENABILITATION 1.5 Thickness 772. ## UF 687 STORM PIPE COS. RENABILITATION 1.5 Thickness 772. ## UF 12 TO TO THICKNESS 772. ## UF 12 TO THICKNESS 772. ## | B3 |
| W. 1. S. ST. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 645. W. 1. S. OF STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDI | Section Sect |
| W. 1. S. ST. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 645. W. 1. S. OF STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDITATION - 1.5" Thickness 775. W. 1. S. STONN PIPE - CO. SERVANDI | F S4"STORM PIPE - QLS REHABILITATION - 1.5" Thickness 5 |
| St. F. 60° STORM PPE - GLS CAST REMARKITATION - 15" Thickness 578. | B |
| SECOND PRICE - QUESTION - 1.5° Thickness - Q. 10.75. BIG | 15 |
| B | For |
| B | For |
| SE | B8 |
| ## IF ## STORM PRP - GLS REARBUTATION - 1.5" Thickness .025. ### 15 | B |
| NO. F. SO'STOMM PIPE - GLS REHABILITATION - 1.5" Thickness 1200. | B10 |
| BIO LF SOT STORM PIPE - GLS REMABULTATION - 1.5" Thickness 1200. | B10 |
| STATE SPC STORM PIPE - COLS REHABILITATION - 1.5" Thickness 1500. | 1 |
| 812 1.F | B32 |
| S12 | B13 |
| B13 | B13 |
| SH | 1814 LF Greater than 108" STORM PIPE - QLS REHABILITATION - 1.5" Thickness 2.1 |
| Sis Sis NON ROUND SEWER PUB Str. | B15 SF NON ROUND SEWER PIPE |
| 155 | B16 |
| 155 | B16 |
| 837 | B17 |
| 1935 | B18 |
| 1935 S | B19 |
| 1939 IF Set SANTARY PIPE - GLS REHABILITATION - 1.5" Thickness 645. | B19 |
| BOD | B20 |
| ST | B21 |
| 10.52 | 10 10 10 10 10 10 10 10 |
| 692 | B22 |
| B37 | 12 12 12 12 13 14 15 15 15 15 15 15 15 |
| 1075 | 1 |
| 1200 | B25 |
| 1200 | B25 |
| 1500 | B26 |
| 1800 | B27 |
| 208 | B28 |
| B28 | B28 |
| EP2 | B29 |
| B30 SF EACH ADDITIONAL S.* Thickness 15. B31 SFfof WMP, BRINDROCEMENT WITH WELDE WIRE FABRIC-4X4W4 15. B32 LFG FREBAY REINFORCEMENT WITH REDAR #3 10. B33 LFG FREBAY REINFORCEMENT WITH REBAR #4 20. B34 LFG FREBAY REINFORCEMENT WITH REBAR #4 20. B35 GALLON INFILTRATION CONTROL CHEMICAL GROUT 10. B36 PAIL INFILTRATION CONTROL CHEMICAL GROUT 20. B37 CF REBUILD INVERT 27. B38 LF JOINT PREPARATION 20. B39 SF ANTIMICROBIAL APPLICATION 5. B40 CY CHANNEL EXCAVATION 5. B41 CY DEBRIS REMOVAL 5.5 B41 CY DEBRIS REMOVAL 5.5 B42 AC CLEARING AND GRUBBING 45.00 B43 EACH TREE REMOVAL (13" - 23") 3.000 B44 EACH TREE REMOVAL (12" - 22") 3.000 B45 EACH TREE REMOVAL (12" - 23") 3.000 B46 EACH REVENOR CATCHABASIN COVER TO ACCEPT NEW MANHOLE COVERS 1.200 B47 EACH TREE REMOVAL (12" - 24") 3.000 B47 EACH SERVICE LATERAL REINSTATEMENT - MAN ENTRY 2.50 C C. Cured-in-Place Pipe (CIPP) Rehabilitation for Sewer Lines 3.6 CF LF 8" & 4.5mm STEAM WATER CURE 3.6 CF LF 10" × 6.0mm STEAM WATER CURE 3.6 CF LF 12" × 9.0mm STEAM WATER CURE 3.6 CF LF 12" × 9.0mm STEAM WATER CURE 3.6 CF LF 12" × 9.0mm STEAM WATER CURE 3.6 CF LF 12" × 9.0mm STEAM WATER CURE 3.6 CF LF 12" × 9.0mm STEAM WATER CURE 3.6 CF LF 12" × 9.0mm STEAM WATER CURE 3.6 CF LF 12" × 9.0mm STEAM WATER CURE 3.6 CF LF 13" × 13.5mm STEAM WATER CURE 3.6 CF LF 13" × 13.5mm STEAM WATER CURE 3.6 CF LF 13" × 13.5mm STEAM WATER CURE 3.6 CF LF 13" × 13.5mm STEAM WATER CURE 3.6 CF LF 13" × 13.5mm STEAM WATER CURE 3.6 CF LF 13" × 13.5mm STEAM WATER CURE 3.6 CF LF 36" × 12.0mm STEAM WATER CURE 3.6 CF LF 36" × 12.0mm STEAM WATER CURE 3.6 CF LF 36" × 12.0mm STEAM WATER CURE 3.6 CF LF 36" × 12.0mm STEAM WATER CURE 3.6 CF LF 36" × 12.0mm STEAM WATER CURE 3.6 CF LF 36" × 12.0mm STEA | B30 SF |
| BS1 | B31 |
| B31 | B32 |
| B32 | B32 |
| B32 | B33 |
| B34 | B34 |
| B34 | B34 |
| B35 | B35 GALLON INFILTRATION CONTROL- CHEMICAL GROUT B36 PAIL INFILTRATION CONTROL- QUAD-PLUG B37 CF REBUILD INVERT B38 LF JOINT PREPARATION B39 SF ANTIMICROBIAL APPLICATION B40 CY CHANNEL EXCAVATION B41 CY DEBRIS REMOVAL B42 AC CLEARING AND GRUBBING B43 EACH TREE REMOVAL (6" - 12") B44 EACH TREE REMOVAL (13" - 23") B45 EACH TREE REMOVAL (> 24") B46 EACH REWORK CATCHBASIN COVER TO ACCEPT NEW MANHOLE COVERS B47 EACH SERVICE LATERAL REINSTATEMENT - MAN ENTRY |
| B35 GALLON INFLITRATION CONTROL - QUAD-PLUIGS 50. | B36 |
| B36 | B37 CF REBUILD INVERT |
| B38 | B38 LF JOINT PREPARATION B39 SF ANTIMICROBIAL APPLICATION B40 CY CHANNEL EXCAVATION B41 CY DEBRIS REMOVAL B42 AC CLEARING AND GRUBBING B43 EACH TREE REMOVAL (6" – 12") B44 EACH TREE REMOVAL (13" – 23") B45 EACH TREE REMOVAL (> 24") B46 EACH REWORK CATCHBASIN COVER TO ACCEPT NEW MANHOLE COVERS B47 EACH SERVICE LATERAL REINSTATEMENT - MAN ENTRY |
| B38 | B38 LF JOINT PREPARATION B39 SF ANTIMICROBIAL APPLICATION B40 CY CHANNEL EXCAVATION B41 CY DEBRIS REMOVAL B42 AC CLEARING AND GRUBBING B43 EACH TREE REMOVAL (6" – 12") B44 EACH TREE REMOVAL (13" – 23") B45 EACH TREE REMOVAL (> 24") B46 EACH REWORK CATCHBASIN COVER TO ACCEPT NEW MANHOLE COVERS B47 EACH SERVICE LATERAL REINSTATEMENT - MAN ENTRY |
| 839 SF ANTIMICROBIAL APPLICATION 5.5 B40 CY CHANNEL EXCAVATION 5.0 B41 CY DEBRIS REMOVAL 6.55 B42 AC CLEARING AND GRUBBING 4.500 B43 EACH TIREE REMOVAL (6" – 12") 3000 B44 EACH TIREE REMOVAL (2" – 3") 3000 B45 EACH TIREE REMOVAL (2 24") 5000 B46 EACH TIREE REMOVAL (2 24") 5000 B47 EACH REWOKE CATCHBASIN COVER TO ACCEPT NEW MANHOLE COVERS 1200 B47 EACH TIREE REMOVAL (2 24") 3000 B48 EACH TIREE REMOVAL (2 24") 3000 B49 EACH TIREE REMOVAL (2 24") 3000 B40 EACH TIREE REMOVAL (2 24") 3000 B40 EACH | B39 SF ANTIMICROBIAL APPLICATION B40 CY CHANNEL EXCAVATION B41 CY DEBRIS REMOVAL B42 AC CLEARING AND GRUBBING 4 B43 EACH TREE REMOVAL (6" - 12") 1 B44 EACH TREE REMOVAL (13" - 23") 3 B45 EACH TREE REMOVAL (> 24") 5 B46 EACH REWORK CATCHBASIN COVER TO ACCEPT NEW MANHOLE COVERS 1 B47 EACH SERVICE LATERAL REINSTATEMENT - MAN ENTRY |
| B40 CY CHANNEL EXCAVATION S0. | 840 CY CHANNEL EXCAVATION 841 CY DEBRIS REMOVAL 842 AC CLEARING AND GRUBBING 4 843 EACH TREE REMOVAL (6" – 12") 1 844 EACH TREE REMOVAL (13" – 23") 3 845 EACH TREE REMOVAL (> 24") 5 846 EACH REWORK CATCHBASIN COVER TO ACCEPT NEW MANHOLE COVERS 1 847 EACH SERVICE LATERAL REINSTATEMENT - MAN ENTRY |
| BAU | B41 CY DEBRIS REMOVAL B42 AC CLEARING AND GRUBBING 4 B43 EACH TREE REMOVAL (6" - 12") 1 B44 EACH TREE REMOVAL (13" - 23") 3 B45 EACH TREE REMOVAL (> 24") 5 B46 EACH REWORK CATCHBASIN COVER TO ACCEPT NEW MANHOLE COVERS 1 B47 EACH SERVICE LATERAL REINSTATEMENT - MAN ENTRY |
| B41 | B41 CY DEBRIS REMOVAL B42 AC CLEARING AND GRUBBING 4 B43 EACH TREE REMOVAL (6" - 12") 1 B44 EACH TREE REMOVAL (13" - 23") 3 B45 EACH TREE REMOVAL (> 24") 5 B46 EACH REWORK CATCHBASIN COVER TO ACCEPT NEW MANHOLE COVERS 1 B47 EACH SERVICE LATERAL REINSTATEMENT - MAN ENTRY |
| B42 AC CLEARING AND GRUBBING 4500 | B42 AC CLEARING AND GRUBBING 4 B43 EACH TREE REMOVAL (6" – 12") 1 B44 EACH TREE REMOVAL (13" – 23") 3 B45 EACH TREE REMOVAL (> 24") 5 B46 EACH REWORK CATCHBASIN COVER TO ACCEPT NEW MANHOLE COVERS 1 B47 EACH SERVICE LATERAL REINSTATEMENT - MAN ENTRY |
| B43 EACH TREE REMOVAL (5" - 12") 1500 B44 EACH TREE REMOVAL (3" - 23") 3000 B45 EACH TREE REMOVAL (> 24") 5000 B46 EACH REWORK CATCHBASIN COVER TO ACCEPT NEW MANHOLE COVERS 1200 B47 EACH SERVICE LATERAL REINSTATEMENT - MAN ENTRY 250 C. Cured-In-Place Pipe (CIPP) Rehabilitation for Sewer Lines 36 36 C1 LF 6" x 4.5mm STEAM /WATER CURE 36 C2 LF 8" x 6.0mm STEAM /WATER CURE 38 C3 LF 10" x 6.0mm STEAM /WATER CURE 38 C4 LF 12" x 6.0mm STEAM /WATER CURE 53 C5 LF 115" x 7.5mm STEAM /WATER CURE 64 C6 LF 118" x 9.0mm STEAM/WATER CURE 105 C7 LF 21" x 9.0mm STEAM/WATER CURE 128 C9 LF 22" x 10.5mm STEAM/WATER CURE 128 C9 LF 22" x 10.5mm STEAM/WATER CURE 128 C9 LF 27" x 10.5mm STEAM/WATER CURE | B42 |
| B44 | B44 |
| 844 EACH TREE REMOVAL (13" – 23") 3000 845 EACH TREE REMOVAL (> 24") 1200 846 EACH TREWORK CATCHBASIN COVER TO ACCEPT NEW MANHOLE COVERS 1200 B47 EACH SERVICE LATERAL REINSTATEMENT - MAN ENTRY 250 C. Cured-in-Place Pipe (CIPP) Rehabilitation for Sewer Lines 36 30 C1 LF 6" x 4.5mm STEAM / WATER CURE 36 C2 LF 8" x 6.0mm STEAM / WATER CURE 38 C3 LF 10" x 6.0mm STEAM / WATER CURE 38 C4 LF 12" x 6.0mm STEAM / WATER CURE 53 C5 LF 15" x 7.5mm STEAM / WATER CURE 53 C6 LF 18" x 9.0mm STEAM / WATER CURE 78 C7 LF 21" x 9.0mm STEAM / WATER CURE 105 C8 LF 24" x 10.5mm STEAM / WATER CURE 128 C9 LF 2" x 10.5mm STEAM / WATER CURE 128 C9 LF 2" x 10.5mm STEAM / WATER CURE 127 C11 LF 36" x 12.0mm STEAM / WATER | B44 EACH TREE REMOVAL (13" – 23") 3 B45 EACH TREE REMOVAL (> 24") 5 B46 EACH REWORK CATCHBASIN COVER TO ACCEPT NEW MANHOLE COVERS 1 B47 EACH SERVICE LATERAL REINSTATEMENT - MAN ENTRY |
| B45 | B45 EACH TREE REMOVAL (3 24") 5 B46 EACH REWORK CATCHBASIN COVER TO ACCEPT NEW MANHOLE COVERS 1 B47 EACH SERVICE LATERAL REINSTATEMENT - MAN ENTRY |
| B46 | B45 EACH TREE REMOVAL (>24) B46 EACH REWORK CATCHBASIN COVER TO ACCEPT NEW MANHOLE COVERS B47 EACH SERVICE LATERAL REINSTATEMENT - MAN ENTRY |
| B86 EACH SERVICE LATERAL REINSTATEMENT - MAN ENTRY 250 | 840 EACH REWORK CATCHBASIN COVER TO ACCELT NEW WARMING COVERS 847 EACH SERVICE LATERAL REINSTATEMENT - MAN ENTRY |
| B47 EACH SERVICE LATERAL REINSTATEMENT - MAN ENTRY 250 | 847 EACH SERVICE LATERAL REINSTATEMENT - MAN ENTRY |
| C. Cured-In-Place Pipe (CIPP) Rehabilitation for Sewer Lines C1 | |
| C1 LF 6" x 4.5mm STEAM / WATER CURE 36 C2 LF 8" x 6.0mm STEAM WATER CURE 34 C3 LF 10" x 6.0mm STEAM / WATER CURE 38 C4 LF 12" x 6.0mm STEAM / WATER CURE 53 C5 LF 15" x 7.5mm STEAM / WATER CURE 64 C6 LF 18" x 9.0mm STEAM / WATER CURE 78 C7 LF 21" x 9.0mm STEAM / WATER CURE 105 C8 LF 24" x 10.5mm STEAM / WATER CURE 128 C9 LF 27" x 10.5mm STEAM / WATER CURE 147 C10 LF 30" x 12.0mm STEAM / WATER CURE 207 C11 LF 33" x 12.0mm STEAM / WATER CURE 207 C12 LF 36" x 12.0mm STEAM / WATER CURE 230 C13 LF 42" x 13.5mm STEAM / WATER CURE 257 C14 LF 48" x 15.0mm STEAM / WATER CURE 432 C15 LF 54" x 18.0mm STEAM / WATER CURE 552 C16 LF 60" x 22.5mm STEAM / WATER CURE 650 C17 LF 6" 8" Additional 1.5mm 4 <td>C. Cured-In-Place Pipe (CIPP) Rehabilitation for Sewer Lines</td> | C. Cured-In-Place Pipe (CIPP) Rehabilitation for Sewer Lines |
| C1 LF 6" x 4.5mm STEAM / WATER CURE 36 C2 LF 8" x 6.0mm STEAM WATER CURE 34 C3 LF 10" x 6.0mm STEAM / WATER CURE 38 C4 LF 12" x 6.0mm STEAM / WATER CURE 53 C5 LF 15" x 7.5mm STEAM / WATER CURE 64 C6 LF 18" x 9.0mm STEAM / WATER CURE 78 C7 LF 21" x 9.0mm STEAM / WATER CURE 105 C8 LF 24" x 10.5mm STEAM / WATER CURE 128 C9 LF 27" x 10.5mm STEAM / WATER CURE 147 C10 LF 30" x 12.0mm STEAM / WATER CURE 207 C11 LF 33" x 12.0mm STEAM / WATER CURE 207 C12 LF 36" x 12.0mm STEAM / WATER CURE 230 C13 LF 42" x 13.5mm STEAM / WATER CURE 257 C14 LF 48" x 15.0mm STEAM / WATER CURE 432 C15 LF 54" x 18.0mm STEAM / WATER CURE 552 C16 LF 60" x 22.5mm STEAM / WATER CURE 650 C17 LF 6" 8" Additional 1.5mm 4 <td>or consorting for the format and the</td> | or consorting for the format and the |
| C2 LF 8" x 6.0mm STEAM WATER CURE 34 C3 LF 10" x 6.0mm STEAM WATER CURE 38 C4 LF 12" x 6.0mm STEAM WATER CURE 53 C5 LF 15" x 7.5mm STEAM /WATER CURE 64 C6 LF 18" x 9.0mm STEAM /WATER CURE 78 C7 LF 21" x 9.0mm STEAM /WATER CURE 105 C8 LF 24" x 10.5mm STEAM /WATER CURE 128 C9 LF 27" x 10.5mm STEAM /WATER CURE 147 C10 LF 30" x 12.0mm STEAM /WATER CURE 207 C11 LF 33" x 12.0mm STEAM /WATER CURE 207 C12 LF 36" x 12.0mm STEAM /WATER CURE 230 C13 LF 42" x 13.5mm STEAM /WATER CURE 230 C14 LF 48" x 15.0mm STEAM /WATER CURE 432 C15 LF 54" x 18.0mm STEAM /WATER CURE 552 C16 LF 60" x 22.5mm STEAM /WATER CURE 552 C16 LF 60" x 22.5mm STEAM /WATER CURE 650 C17 LF 6" x 8" Additional 1.5mm 4 | |
| C2 LF 8" x 6.0mm STEAM WATER CURE 34 C3 LF 10" x 6.0mm STEAM /WATER CURE 58 C4 LF 12" x 6.0mm STEAM /WATER CURE 53 C5 LF 15" x 7.5mm STEAM /WATER CURE 64 C6 LF 18" x 9.0mm STEAM /WATER CURE 78 C7 LF 21" x 9.0mm STEAM /WATER CURE 105 C8 LF 24" x 10.5mm STEAM /WATER CURE 128 C9 LF 12" x 10.5mm STEAM /WATER CURE 147 C10 LF 30" x 12.0mm STEAM /WATER CURE 207 C11 LF 33" x 12.0mm STEAM /WATER CURE 230 C12 LF 36" x 12.0mm STEAM /WATER CURE 230 C13 LF 36" x 12.0mm STEAM /WATER CURE 230 C14 LF 48" x 15.0mm STEAM /WATER CURE 257 C14 LF 48" x 15.0mm STEAM /WATER CURE 552 C15 LF 54" x 18.0mm STEAM /WATER CURE 552 C16 LF 60" x 22.5mm STEAM /WATER CURE 650 C17 LF 6" x 8" Additional 1.5mm 0 <t< td=""><td>C1 LF 6" x 4.5mm STEAM / WATER CURE</td></t<> | C1 LF 6" x 4.5mm STEAM / WATER CURE |
| C3 LF 10" x 6.0mm STEAM /WATER CURE 38 C4 LF 12" x 6.0mm STEAM /WATER CURE 53 C5 LF 15" x 7.5mm STEAM /WATER CURE 64 C6 LF 18" x 9.0mm STEAM /WATER CURE 78 C7 LF 21" x 9.0mm STEAM /WATER CURE 105 C8 LF 24" x 10.5mm STEAM /WATER CURE 128 C9 LF 27" x 10.5mm STEAM /WATER CURE 147 C10 LF 30" x 12.0mm STEAM /WATER CURE 207 C11 LF 33" x 12.0mm STEAM /WATER CURE 200 C12 LF 33" x 12.0mm STEAM /WATER CURE 230 C13 LF 42" x 13.5mm STEAM /WATER CURE 257 C14 LF 48" x 15.0mm STEAM /WATER CURE 257 C14 LF 48" x 15.0mm STEAM /WATER CURE 552 C15 LF 54" x 18.0mm STEAM /WATER CURE 552 C16 LF 60" x 22.5mm STEAM /WATER CURE 650 C17 LF 6" x 40" Additional 1.5mm 0 C19 LF 15" & 18" Additional 1.5mm 13 < | |
| C4 LF 12" x 6.0mm STEAM /WATER CURE 53 C5 LF 15" x 7.5mm STEAM /WATER CURE 64 C6 LF 18" x 9.0mm STEAM /WATER CURE 78 C7 LF 21" x 9.0mm STEAM/WATER CURE 105 C8 LF 24" x 10.5mm STEAM/WATER CURE 128 C9 LF 27" x 10.5mm STEAM /WATER CURE 147 C10 LF 30" x 12.0mm STEAM /WATER CURE 207 C11 LF 33" x 12.0mm STEAM /WATER CURE 207 C12 LF 36" x 12.0mm STEAM /WATER CURE 230 C13 LF 42" x 13.5mm STEAM /WATER CURE 257 C14 LF 48" x 15.0mm STEAM /WATER CURE 257 C15 LF 54" x 18.0mm STEAM /WATER CURE 432 C15 LF 54" x 18.0mm STEAM /WATER CURE 552 C16 LF 56" x 22.5mm STEAM /WATER CURE 552 C16 LF 60" x 22.5mm STEAM /WATER CURE 650 C17 LF 6" & 8" Additional 1.5mm 4 C19 LF 15" & 18" Additional 1.5mm 13 C20 LF 21" Additional 1.5mm 27 C21 LF 30" Additional 1.5mm 32 C22 | The second business of |
| C5 LF 15" x 7.5mm STEAM/WATER CURE | |
| C5 LF 15" x 7.5mm STEAM /WATER CURE 64 C6 LF 18" x 9.0mm STEAM/WATER CURE 78 C7 LF 21" x 9.0mm STEAM /WATER CURE 105 C8 LF 24" x 10.5mm STEAM /WATER CURE 128 C9 LF 27" x 10.5mm STEAM /WATER CURE 147 C10 LF 30" x 12.0mm STEAM /WATER CURE 207 C11 LF 33" x 12.0mm STEAM /WATER CURE 230 C12 LF 36" x 12.0mm STEAM /WATER CURE 230 C13 LF 42" x 13.5mm STEAM /WATER CURE 257 C14 LF 48" x 15.0mm STEAM /WATER CURE 432 C15 LF 54" x 18.0mm STEAM /WATER CURE 552 C16 LF 60" x 22.5mm STEAM /WATER CURE 650 C17 LF 6" & 8" Additional 1.5mm 0 C18 LF 10" & 12" Additional 1.5mm 4 C19 LF 15" & 18" Additional 1.5mm 23 C20 LF 21" & 24" Additional 1.5mm 27 C21 LF 30" Additional 1.5mm 32 C22< | C4 LF 12" x 6.0mm STEAM /WATER CURE |
| C6 LF 18" x 9.0mm STEAM/WATER CURE 78 C7 LF 21" x 9.0mm STEAM/WATER CURE 105 C8 LF 24" x 10.5mm STEAM/WATER CURE 128 C9 LF 27" x 10.5mm STEAM / WATER CURE 147 C10 LF 30" x 12.0mm STEAM / WATER CURE 207 C11 LF 33" x 12.0mm STEAM / WATER CURE 207 C12 LF 36" x 12.0mm STEAM / WATER CURE 230 C13 LF 42" x 13.5mm STEAM / WATER CURE 257 C14 LF 48" x 15.0mm STEAM / WATER CURE 432 C15 LF 54" x 18.0mm STEAM / WATER CURE 552 C16 LF 60" x 22.5mm STEAM / WATER CURE 650 C17 LF 60" x 22.5mm STEAM / WATER CURE 650 C19 LF 10" & 12" Additional 1.5mm 0 C19 LF 10" & 12" Additional 1.5mm 13 C20 LF 21" & 24" Additional 1.5mm 27 C21 LF 30" Additional 1.5mm 32 C22 LF 30" Additional 1.5mm 36 < | The second state of the se |
| C6 LF 18 x 9.0mm STEAM/WATER CURE 105 C8 LF 24" x 10.5mm STEAM/WATER CURE 128 C9 LF 27" x 10.5mm STEAM /WATER CURE 147 C10 LF 30" x 12.0mm STEAM /WATER CURE 207 C11 LF 33" x 12.0mm STEAM /WATER CURE 230 C12 LF 36" x 12.0mm STEAM /WATER CURE 230 C13 LF 42" x 13.5mm STEAM /WATER CURE 257 C14 LF 48" x 15.0mm STEAM /WATER CURE 432 C15 LF 54" x 18.0mm STEAM /WATER CURE 552 C16 LF 56" x 22.5mm STEAM /WATER CURE 552 C16 LF 60" x 22.5mm STEAM /WATER CURE 650 C17 LF 6" & 8" Additional 1.5mm 0 C18 LF 10" & 12" Additional 1.5mm 13 C20 LF 11" Additional 1.5mm 23 C21 LF 21" Additional 1.5mm 27 C22 LF 30" Additional 1.5mm 36 C23 EA 33" Additional 1.5mm 36 | |
| C7 LF 21 x 9.0mm STEAM/WATER CURE 128 C8 LF 24" x 10.5mm STEAM/WATER CURE 147 C9 LF 27" x 10.5mm STEAM /WATER CURE 174 C10 LF 30" x 12.0mm STEAM /WATER CURE 207 C11 LF 36" x 12.0mm STEAM /WATER CURE 230 C12 LF 36" x 12.0mm STEAM /WATER CURE 257 C13 LF 42" x 13.5mm STEAM/WATER CURE 257 C14 LF 48" x 15.0mm STEAM /WATER CURE 432 C15 LF 54" x 18.0mm STEAM /WATER CURE 552 C16 LF 60" x 22.5mm STEAM /WATER CURE 650 C17 LF 6" & 8" Additional 1.5mm 0 C18 LF 10" & 12" Additional 1.5mm 4 C19 LF 15" & 18" Additional 1.5mm 13 C20 LF 21" & 24" Additional 1.5mm 23 C21 LF 27" Additional 1.5mm 27 C22 LF 30" Additional 1.5mm 32 C23 EA 33" Additional 1.5mm 34 | |
| C8 LF 24" x 10.5mm STEAM/WATER CURE 128 C9 LF 27" x 10.5mm STEAM /WATER CURE 147 C10 LF 30" x 12.0mm STEAM /WATER CURE 174 C11 LF 33" x 12.0mm STEAM /WATER CURE 207 C12 LF 36" x 12.0mm STEAM /WATER CURE 230 C13 LF 42" x 13.5mm STEAM /WATER CURE 257 C14 LF 48" x 15.0mm STEAM /WATER CURE 432 C15 LF 54" x 18.0mm STEAM /WATER CURE 552 C16 LF 60" x 22.5mm STEAM /WATER CURE 552 C16 LF 60" x 22.5mm STEAM /WATER CURE 650 C17 LF 6" & 8" Additional 1.5mm 0 C18 LF 10" & 12" Additional 1.5mm 4 C19 LF 15" & 18" Additional 1.5mm 13 C20 LF 21" & 24" Additional 1.5mm 23 C21 LF 21" & 24" Additional 1.5mm 27 C22 LF 30" Additional 1.5mm 36 C23 EA 33" Additional 1.5mm 36 | C7 LF 21" x 9.0mm STEAM/WATER CURE |
| C9 LF 27" x 10.5mm STEAM /WATER CURE 147 C10 LF 30" x 12.0mm STEAM /WATER CURE 174 C11 LF 33" x 12.0mm STEAM /WATER CURE 207 C12 LF 36" x 12.0mm STEAM /WATER CURE 230 C13 LF 42" x 13.5mm STEAM /WATER CURE 257 C14 LF 48" x 15.0mm STEAM /WATER CURE 432 C15 LF 54" x 18.0mm STEAM /WATER CURE 552 C16 LF 60" x 22.5mm STEAM /WATER CURE 650 C17 LF 6" & 8" Additional 1.5mm 0 C18 LF 10" & 12" Additional 1.5mm 4 C19 LF 15" & 18" Additional 1.5mm 13 C20 LF 21" & 24" Additional 1.5mm 23 C21 LF 21" & 24" Additional 1.5mm 27 C22 LF 30" Additional 1.5mm 36 C23 EA 33" Additional 1.5mm 36 | |
| C10 | |
| C10 LF 33 * X12.0mm STEAM/WATER CORE 207 C12 LF 36" x 12.0mm STEAM /WATER CURE 230 C13 LF 42" x 13.5mm STEAM/WATER CURE 257 C14 LF 48" x 15.0mm STEAM /WATER CURE 432 C15 LF 54" x 18.0mm STEAM/WATER CURE 552 C16 LF 60" x 22.5mm STEAM/WATER CURE 650 C17 LF 6" & 8" Additional 1.5mm 0 C18 LF 10" & 12" Additional 1.5mm 4 C19 LF 15" & 18" Additional 1.5mm 13 C20 LF 21" & 24" Additional 1.5mm 23 C21 LF 21" & 24" Additional 1.5mm 23 C22 LF 30" Additional 1.5mm 33 C23 EA 33" Additional 1.5mm 34 | C9 LF 27 X 10.5IIIII 3 TEAM / WATER CORE |
| C11 LF 33" x 12.0mm STEAM /WATER CURE 207 C12 LF 36" x 12.0mm STEAM /WATER CURE 230 C13 LF 42" x 13.5mm STEAM/WATER CURE 257 C14 LF 48" x 15.0mm STEAM /WATER CURE 432 C15 LF 54" x 18.0mm STEAM /WATER CURE 552 C16 LF 60" x 22.5mm STEAM /WATER CURE 650 C17 LF 6" & 8" Additional 1.5mm 0 C18 LF 10" & 12" Additional 1.5mm 4 C19 LF 10" & 12" Additional 1.5mm 13 C20 LF 21" & 24" Additional 1.5mm 23 C21 LF 27" Additional 1.5mm 27 C22 LF 30" Additional 1.5mm 32 C23 EA 33" Additional 1.5mm 36 | C10 LF 30" x 12.0mm STEAM /WATER CURE |
| C12 LF 36" x 12.0mm STEAM /WATER CURE 230 C13 LF 42" x 13.5mm STEAM/WATER CURE 257 C14 LF 48" x 15.0mm STEAM /WATER CURE 432 C15 LF 54" x 18.0mm STEAM/WATER CURE 552 C16 LF 60" x 22.5mm STEAM /WATER CURE 650 C17 LF 6" & 8" Additional 1.5mm 0 C18 LF 10" & 12" Additional 1.5mm 4 C19 LF 15" & 18" Additional 1.5mm 13 C20 LF 21" & 24" Additional 1.5mm 23 C21 LF 27" Additional 1.5mm 27 C22 LF 30" Additional 1.5mm 37 C22 LF 30" Additional 1.5mm 36 C23 EA 33" Additional 1.5mm 36 | |
| C12 LF 36 x 12:Umin STEAM/WATER CURE 257 C13 LF 42" x 13.5mm STEAM/WATER CURE 432 C14 LF 48" x 15.0mm STEAM/WATER CURE 432 C15 LF 54" x 18.0mm STEAM/WATER CURE 552 C16 LF 60" x 22.5mm STEAM /WATER CURE 650 C17 LF 6" & 8" Additional 1.5mm 0 C18 LF 10" & 12" Additional 1.5mm 4 C19 LF 15" & 18" Additional 1.5mm 13 C20 LF 21" & 24" Additional 1.5mm 23 C21 LF 21" & 24" Additional 1.5mm 27 C21 LF 21" Additional 1.5mm 37 C22 LF 30" Additional 1.5mm 36 C23 EA 33" Additional 1.5mm 36 | |
| C13 LF 42 x 13.5min 3 EAW/ WATER CURE 432 C14 LF 48" x 15.0mm STEAM / WATER CURE 552 C15 LF 54" x 18.0mm STEAM / WATER CURE 650 C16 LF 60" x 22.5mm STEAM / WATER CURE 650 C17 LF 6" & 8" Additional 1.5mm 0 C18 LF 10" & 12" Additional 1.5mm 4 C19 LF 15" & 18" Additional 1.5mm 13 C20 LF 21" & 24" Additional 1.5mm 23 C21 LF 27" Additional 1.5mm 27 C22 LF 30" Additional 1.5mm 32 C23 EA 33" Additional 1.5mm 36 | |
| C14 LF 48" x 15.0mm STEAM /WATER CURE 432 C15 LF 54" x 18.0mm STEAM/WATER CURE 552 C16 LF 60" x 22.5mm STEAM /WATER CURE 650 C17 LF 6" & 8" Additional 1.5mm 0 C18 LF 10" & 12" Additional 1.5mm 4 C19 LF 15" & 18" Additional 1.5mm 13 C20 LF 21" & 24" Additional 1.5mm 23 C21 LF 27" Additional 1.5mm 27 C22 LF 30" Additional 1.5mm 37 C23 EA 33" Additional 1.5mm 36 | C13 LF 42" x 13.5mm STEAM/WATER CURE |
| C15 LF 54" x 18.0mm STEAM/WATER CURE 552 C16 LF 60" x 22.5mm STEAM /WATER CURE 650 C17 LF 6" & 8" Additional 1.5mm 0 C18 LF 10" & 12" Additional 1.5mm 4 C19 LF 15" & 18" Additional 1.5mm 13 C20 LF 21" & 24" Additional 1.5mm 23 C21 LF 21" & 24" Additional 1.5mm 27 C22 LF 30" Additional 1.5mm 36 C23 EA 33" Additional 1.5mm 36 | C14 LF 48" x 15.0mm STEAM /WATER CURE |
| C15 LF 54 x 18.0mm STEAMy WATER CORE 650 C16 LF 60" x 22.5mm STEAM / WATER CURE 0 C17 LF 6" & 8" Additional 1.5mm 0 C18 LF 10" & 12" Additional 1.5mm 4 C19 LF 15" & 18" Additional 1.5mm 13 C20 LF 21" & 24" Additional 1.5mm 23 C21 LF 27" Additional 1.5mm 37 C22 LF 30" Additional 1.5mm 32 C23 EA 33" Additional 1.5mm 36 | |
| C16 | THE PARTY OF THE P |
| C17 LF 6" & 8" Additional 1.5mm 0 C18 LF 10" & 12" Additional 1.5mm 4 C19 LF 15" & 18" Additional 1.5mm 13 C20 LF 21" & 24" Additional 1.5mm 23 C21 LF 27" Additional 1.5mm 27 C22 LF 30" Additional 1.5mm 32 C23 EA 33" Additional 1.5mm 36 | C16 LF 60" x 22.5mm STEAM /WATER CURE |
| C18 LF 10" & 12" Additional 1.5mm 4 C19 LF 15" & 18" Additional 1.5mm 13 C20 LF 21" & 24" Additional 1.5mm 23 C21 LF 27" Additional 1.5mm 27 C22 LF 30" Additional 1.5mm 32 C23 EA 33" Additional 1.5mm 36 | C17 LF 6" & 8" Additional 1.5mm |
| C19 LF 15" & 18" Additional 1.5mm 13 C20 LF 21" & 24" Additional 1.5mm 23 C21 LF 27" Additional 1.5mm 27 C22 LF 30" Additional 1.5mm 32 C23 EA 33" Additional 1.5mm 36 | The self of the se |
| C19 LF 15 & 18 Additional 1.5mm 23 C20 LF 21" & 24" Additional 1.5mm 27 C21 LF 27" Additional 1.5mm 37 C22 LF 30" Additional 1.5mm 36 C23 EA 33" Additional 1.5mm 36 | |
| C20 LF 21 & 24 Additional 1.5mm 27 C21 LF 27" Additional 1.5mm 32 C22 LF 30" Additional 1.5mm 36 C23 EA 33" Additional 1.5mm 44 | |
| C21 LF 27" Additional 1.5mm 27 C22 LF 30" Additional 1.5mm 32 C23 EA 33" Additional 1.5mm 36 | C20 LF 21" & 24" Additional 1.5mm |
| C22 LF 30" Additional 1.5mm 32 C23 EA 33" Additional 1.5mm 36 | |
| C22 LF 30 Additional 1.5mm 38C | |
| C23 EA 33 Additional 1.5min | |
| | C22 LF 30" Additional 1.5mm |
| C24 EA 36" Additional 1.5mm 41 | C22 LF 30" Additional 1.5mm |

| | EA | 42" Additional 1.5mm | 46.0 55.2 |
|--|---|--|---|
| C26 | EA | 48" Additional 1.5mm | |
| C27 | EA | 54" Additional 1.5mm | 64.4 75.0 |
| C28 | EA | 60" Additional 1.5mm | 276.0 |
| C29 | EA | Internal reconnects on Cured-in-place pipe | 4.0 |
| C30 | LF | 6" & 8" Additional .7mm | 7.0 |
| C31 | LF | 10" & 12" Additional .7mm | 9.0 |
| C32 | LF | 15" Additional .7mm | 10.0 |
| C33 | LF | 18" Additional 7mm | 12.0 |
| C34 | LF | 21" Additional .7mm | 14.0 |
| C35 | LF | 24" Additional .7mm | 15.0 |
| C36 | LF | 27" Additional .7mm | |
| C37 | LF | 30" Additional .7mm | 17.0 |
| C38 | LF | 33" Additional .7mm | 18.0 |
| C39 | LF | 36" Additional .7mm | 20.0 |
| C40 | LF | 42" Additional .7mm | 29.0 |
| C41 | LF | 48" Additional .7mm | 42.0 |
| C42 | LF | 6"-12" CIPP Set-up Charge | 7.0 |
| C43 | LF | 15"-18" CIPP Set-up Charge | 12.0 |
| C44 | LF | 21"-24" CIPP Set-up Charge | 18.0 |
| C45 | LF | 27"-36" CIPP Set-up Charge | |
| C46 | LF | 42"-48" CIPP Set-up Charge | 24.0 |
| C47 | LF | 6" - 12" CIPP Additional Charge Per Install Length (>200') | 36.0 |
| C48 | LF | 15" - 18" CIPP Additional Charge Per Install Length (>200') | 42.0 |
| C49 | LF | 21" - 24" CIPP Additional Charge Per Install Length (>200') | 42.0 |
| C50 | LF | 27" - 36" CIPP Additional Charge Per Install Length (>200') | 48.0 |
| C51 | LF | 42" - 48" CIPP Additional Charge Per Install Length (>200') | 54.0 |
| C52 | LF | 6" to 12" Backyard Easement Additional Set-up Per Install Length | 5.0 |
| C53 | LF | 15" to 24" Backyard Easement Additional Set-up Per Install Length | 10.0 |
| C54 | LF | 27" to 48" Backyard Easement Additional Set-up Per Install Length | 15.0 |
| C55 | EA | 4" Wye Top Hat PipePatch Lateral Kit INSTALLED | 3000.0 |
| CS6 | EA | 5" Wye Top Hat PipePatch Lateral Kit INSTALLED | 3000.0 |
| C57 | EA | 6" Wye Top Hat PipePatch Lateral Kit INSTALLED | 3000.0 |
| C58 | EA | 4" Tee Top Hat PipePatch Lateral Kit INSTALLED | 3000.0 |
| C59 | EA | 5" Tee Top Hat PipePatch Lateral Kit INSTALLED | 3000.0 |
| C60 | EA | 6" Tee Top Hat PipePatch Lateral Kit INSTALLED | 3000.0 |
| | LF | 4"-6" Installation and cure of lateral liner from surface clean out to main | 5980.0 |
| C61 | EA | 4"-6" Set-up for installations of <20 each total | 4600.0 |
| C62 | | 4"-6" Set-up for installations of 20-50 each total | 3220.0 |
| C63 | EA | | 1840.0 |
| C64 | EA_ | 4"-6" Set-up for installations of 51-150 each total | 1000.0 |
| C65 | EA | 6" - 12" CIPP Setup Charge (< 300 LF) | |
| | | | 1500 |
| C66 | EA | 15" - 21" CIPP Setup Charge (< 300 LF) | |
| C66 C67 | EA EA | 15" - 21" CIPP Setup Charge (< 300 LF) 24" - 36" CIPP Setup Charge (< 300 LF) | 2000. |
| C66 C67 C68 | EA EA EA | 15" - 21" CIPP Setup Charge (< 300 LF) 24" - 36" CIPP Setup Charge (< 300 LF) 36" or Larger CIPP Setup Charge (< 300 LF) | 2000. 4000. |
| C66 C67 C68 C69 | EA EA EA | 15" - 21" CIPP Setup Charge (< 300 LF) 24" - 36" CIPP Setup Charge (< 300 LF) 36" or Larger CIPP Setup Charge (< 300 LF) Backyard Easement Setup (6" - 10") | 1500. 2000. 4000. 2500. |
| C66 C67 C68 C69 | EA EA EA EA | 15" - 21" CIPP Setup Charge (< 300 LF) 24" - 36" CIPP Setup Charge (< 300 LF) 36" or Larger CIPP Setup Charge (< 300 LF) Backyard Easement Setup (6" - 10") Backyard Easement Setup (12" - 18") | 2000. 4000. 2500. 3500. |
| C66 C67 C68 C69 | EA EA EA | 15" - 21" CIPP Setup Charge (< 300 LF) 24" - 36" CIPP Setup Charge (< 300 LF) 36" or Larger CIPP Setup Charge (< 300 LF) Backyard Easement Setup (6" - 10") | 2000. 4000. 2500. |
| C66 C67 C68 C69 C70 | EA EA EA EA EA SY | 15" - 21" CIPP Setup Charge (< 300 LF) 24" - 36" CIPP Setup Charge (< 300 LF) 36" or Larger CIPP Setup Charge (< 300 LF) Backyard Easement Setup (6" - 10") Backyard Easement Setup (12" - 18") Timber Matting for Large Diameter Setup | 2000. 4000. 2500. 3500. |
| C66 C67 C68 C69 C70 | EA EA EA EA | 15" - 21" CIPP Setup Charge (< 300 LF) 24" - 36" CIPP Setup Charge (< 300 LF) 36" or Larger CIPP Setup Charge (< 300 LF) Backyard Easement Setup (6" - 10") Backyard Easement Setup (12" - 18") Timber Matting for Large Diameter Setup Sewer Lines | 2000. 4000. 2500. 3500. 75. |
| C66 C67 C68 C69 C70 | EA EA EA EA EA SY | 15" - 21" CIPP Setup Charge (< 300 LF) 24" - 36" CIPP Setup Charge (< 300 LF) 36" or Larger CIPP Setup Charge (< 300 LF) Backyard Easement Setup (6" - 10") Backyard Easement Setup (12" - 18") Timber Matting for Large Diameter Setup Sewer Lines Burst existing 6" to 6" IPS SDR 19 (0'- 8' deep) | 2000. 4000. 2500. 3500. 75. |
| C66 C67 C68 C69 C70 C71 Pipe Bursting R | EA EA EA EA SY ehabilitation for | 15" - 21" CIPP Setup Charge (< 300 LF) 24" - 36" CIPP Setup Charge (< 300 LF) 36" or Larger CIPP Setup Charge (< 300 LF) Backyard Easement Setup (6" - 10") Backyard Easement Setup (12" - 18") Timber Matting for Large Diameter Setup Sewer Lines Burst existing 6" to 6" IPS SDR 19 (0'- 8' deep) Burst existing 6" to 6" IPS SDR 19 (8'- 12' deep) | 2000. 4000. 2500. 3500. 75. |
| C66 C67 C68 C69 C70 C71 Pipe Bursting R | EA EA EA EA SY ehabilitation for | 15" - 21" CIPP Setup Charge (< 300 LF) 24" - 36" CIPP Setup Charge (< 300 LF) 36" or Larger CIPP Setup Charge (< 300 LF) Backyard Easement Setup (6" - 10") Backyard Easement Setup (12" - 18") Timber Matting for Large Diameter Setup Sewer Lines Burst existing 6" to 6" IPS SDR 19 (0'- 8' deep) Burst existing 6" to 6" IPS SDR 19 (8'- 12' deep) Burst existing 6" to 6" IPS SDR 19 (12'- 16' deep) | 2000. 4000. 2500. 3500. 75. 55. 61. |
| C66 C67 C68 C69 C70 C71 Pipe Bursting R | EA EA EA EA SY ehabilitation for LF LF | 15" - 21" CIPP Setup Charge (< 300 LF) 24" - 36" CIPP Setup Charge (< 300 LF) 36" or Larger CIPP Setup Charge (< 300 LF) Backyard Easement Setup (6" - 10") Backyard Easement Setup (12" - 18") Timber Matting for Large Diameter Setup Sewer Lines Burst existing 6" to 6" IPS SDR 19 (0'- 8' deep) Burst existing 6" to 6" IPS SDR 19 (8'- 12' deep) Burst existing 6" to 6" IPS SDR 19 (12'- 16' deep) Burst existing 6" to 6" IPS SDR 19 (12'- 16' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (0'- 8' deep) | 2000 4000 2500 3500 75 55 61 66 63 |
| C66 C67 C68 C69 C70 C71 Pipe Bursting R D1 D2 D3 | EA EA EA EA EA SY ehabilitation for LF LF | 15" - 21" CIPP Setup Charge (< 300 LF) 24" - 36" CIPP Setup Charge (< 300 LF) 36" or Larger CIPP Setup Charge (< 300 LF) Backyard Easement Setup (6" - 10") Backyard Easement Setup (12" - 18") Timber Matting for Large Diameter Setup Sewer Lines Burst existing 6" to 6" IPS SDR 19 (0'- 8' deep) Burst existing 6" to 6" IPS SDR 19 (8'- 12' deep) Burst existing 6" to 6" IPS SDR 19 (12'- 16' deep) | 2000. 4000. 2500. 3500. 75. 55. 61. 66. 63. |
| C66 C67 C68 C69 C70 C71 Pipe Bursting R D1 D2 D3 D4 | EA EA EA EA EA EA EA EA LA EA EA LA EA LF LF LF LF | 15" - 21" CIPP Setup Charge (< 300 LF) 24" - 36" CIPP Setup Charge (< 300 LF) 36" or Larger CIPP Setup Charge (< 300 LF) Backyard Easement Setup (6" - 10") Backyard Easement Setup (12" - 18") Timber Matting for Large Diameter Setup Sewer Lines Burst existing 6" to 6" IPS SDR 19 (0'- 8' deep) Burst existing 6" to 6" IPS SDR 19 (8'- 12' deep) Burst existing 6" to 6" IPS SDR 19 (12'- 16' deep) Burst existing 6" to 6" IPS SDR 19 (12'- 16' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (0'- 8' deep) | 2000. 4000. 2500. 3500. 75. 55. 61. 66. 63. 66. |
| C66 C67 C68 C69 C70 C71 Pipe Bursting R D1 D2 D3 D4 D5 | EA LEA EA EA EA LEA EA LEA EA LEA L | 15" - 21" CIPP Setup Charge (< 300 LF) 24" - 36" CIPP Setup Charge (< 300 LF) 36" or Larger CIPP Setup Charge (< 300 LF) Backyard Easement Setup (6" - 10") Backyard Easement Setup (12" - 18") Timber Matting for Large Diameter Setup Sewer Lines Burst existing 6" to 6" IPS SDR 19 (0'-8' deep) Burst existing 6" to 6" IPS SDR 19 (12'-16' deep) Burst existing 6" to 6" IPS SDR 19 (12'-16' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (0'-8' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (8'-12' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (12'-16' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (12'-16' deep) Burst existing 6" or 10" to 10" IPS SDR 19 (12'-16' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (0'-8' deep) | 2000 4000 2500 3500 75 55 61 66 63 66 70 |
| C66 C67 C68 C69 C70 C71 Pipe Bursting R D1 D2 D3 D4 D5 D6 | EA EA EA EA EA SY ehabilitation for LF LF LF LF LF LF | 15" - 21" CIPP Setup Charge (< 300 LF) 24" - 36" CIPP Setup Charge (< 300 LF) 36" or Larger CIPP Setup Charge (< 300 LF) Backyard Easement Setup (6" - 10") Backyard Easement Setup (12" - 18") Timber Matting for Large Diameter Setup Sewer Lines Burst existing 6" to 6" IPS SDR 19 (0'- 8' deep) Burst existing 6" to 6" IPS SDR 19 (8'- 12' deep) Burst existing 6" to 6" IPS SDR 19 (12'- 16' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (0'- 8' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (12'- 16' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (12'- 16' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (12'- 16' deep) Burst existing 6" or 10" to 10" IPS SDR 19 (0'- 8' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (0'- 8' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (8'- 12' deep) | 2000 4000 2500 3500 75 55 61 66 63 66 70 72 |
| C66 C67 C68 C69 C70 C71 Pipe Bursting R D1 D2 D3 D4 D5 D6 D7 | EA EA EA EA EA SY ehabilitation for LF | 15" - 21" CIPP Setup Charge (< 300 LF) 24" - 36" CIPP Setup Charge (< 300 LF) 36" or Larger CIPP Setup Charge (< 300 LF) Backyard Easement Setup (6" - 10") Backyard Easement Setup (12" - 18") Timber Matting for Large Diameter Setup Sewer Lines Burst existing 6" to 6" IPS SDR 19 (0'- 8' deep) Burst existing 6" to 6" IPS SDR 19 (8'- 12' deep) Burst existing 6" to 6" IPS SDR 19 (12'- 16' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (0'- 8' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (12'- 16' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (12'- 16' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (12'- 16' deep) Burst existing 6" or 10" to 10" IPS SDR 19 (0'- 8' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (0'- 8' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (8'- 12' deep) | 2000 4000 2500 3500 75 55 61 66 63 66 70 72 78 |
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| C66 C67 C68 C69 C70 C71 Pipe Bursting R D1 D2 D3 D4 D5 D6 D7 D8 D9 | EA EA EA EA SY ehabilitation for LF | 15" - 21" CIPP Setup Charge (< 300 LF) 24" - 36" CIPP Setup Charge (< 300 LF) 36" or Larger CIPP Setup Charge (< 300 LF) Backyard Easement Setup (6" - 10") Backyard Easement Setup (12" - 18") Timber Matting for Large Diameter Setup Sewer Lines Burst existing 6" to 6" IPS SDR 19 (0'- 8' deep) Burst existing 6" to 6" IPS SDR 19 (8'- 12' deep) Burst existing 6" to 6" IPS SDR 19 (12'- 16' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (0'- 8' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (12'- 16' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (12'- 16' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (12'- 16' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (12'- 16' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (12'- 16' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (12'- 16' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (12'- 16' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (12'- 16' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (0'- 8' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (0'- 8' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (0'- 8' deep) | 2000 4000 2500 3500 75 55 61 66 66 77 72 78 83 |
| C66 C67 C68 C69 C70 C71 Pipe Bursting R D1 D2 D3 D4 D5 D6 D7 D8 D9 D10 D11 | EA EA EA EA EA SY ehabilitation for LF | 15" - 21" CIPP Setup Charge (< 300 LF) 24" - 36" CIPP Setup Charge (< 300 LF) 36" or Larger CIPP Setup Charge (< 300 LF) Backyard Easement Setup (6" - 10") Backyard Easement Setup (12" - 18") Timber Matting for Large Diameter Setup Sewer Lines Burst existing 6" to 6" IPS SDR 19 (0'- 8' deep) Burst existing 6" to 6" IPS SDR 19 (8'- 12' deep) Burst existing 6" to 6" IPS SDR 19 (12'- 16' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (0'- 8' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (12'- 16' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (12'- 16' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (12'- 16' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (12'- 16' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (12'- 16' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (12'- 16' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (12'- 16' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (12'- 16' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (0'- 8' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (0'- 8' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (0'- 8' deep) | 2000 4000 2500 3500 75 55 61 66 66 70 72 72 78 83 81 |
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| C66 C67 C68 C69 C70 C71 Pipe Bursting R D1 D2 D3 D4 D5 D6 D7 D8 D9 D10 D11 D12 D13 | EA EA EA EA EA EA EA SY ehabilitation for LF | 15" - 21" CIPP Setup Charge (< 300 LF) 24" - 36" CIPP Setup Charge (< 300 LF) 36" or Larger CIPP Setup Charge (< 300 LF) Backyard Easement Setup (6" - 10") Backyard Easement Setup (12" - 18") Timber Matting for Large Diameter Setup Sewer Lines Burst existing 6" to 6" IPS SDR 19 (0'-8' deep) Burst existing 6" to 6" IPS SDR 19 (12'- 16' deep) Burst existing 6" to 6" IPS SDR 19 (12'- 16' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (10'- 8' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (10'- 8' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (12'- 16' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (12'- 16' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (12'- 16' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (8'- 12' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (12'- 16' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12'- 16' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12'- 16' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12'- 16' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12'- 16' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12'- 16' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12'- 16' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12'- 16' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12'- 16' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12'- 16' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12'- 16' deep) | 2000 4000 2500 3500 75 66 66 66 77 71 88 88 89 99 |
| C66 C67 C68 C69 C70 C71 Pipe Bursting R D1 D2 D3 D4 D5 D6 D7 D8 D9 D10 D11 D12 D13 D14 | EA EA EA EA EA EA EA SY ehabilitation for LF | 15" - 21" CIPP Setup Charge (< 300 LF) 24" - 36" CIPP Setup Charge (< 300 LF) 36" or Larger CIPP Setup Charge (< 300 LF) Backyard Easement Setup (6" - 10") Backyard Easement Setup (12" - 18") Timber Matting for Large Diameter Setup Sewer Lines Burst existing 6" to 6" IPS SDR 19 (0'-8' deep) Burst existing 6" to 6" IPS SDR 19 (12'- 16' deep) Burst existing 6" to 6" IPS SDR 19 (12'- 16' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (12'- 16' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (8'- 12' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (12'- 16' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (12'- 16' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (0'-8' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (8'- 12' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (8'- 12' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12'- 16' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12'- 16' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12'- 16' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12'- 16' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12'- 16' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12'- 16' deep) Burst existing 12" or 15" to 16" IPS SDR 19 (12'- 16' deep) Burst existing 12" or 15" to 16" IPS SDR 19 (12'- 16' deep) Burst existing 12" or 15" to 16" IPS SDR 19 (12'- 16' deep) Burst existing 12" or 15" to 16" IPS SDR 19 (12'- 16' deep) | 2000 4000 2500 3500 75 55 66 66 66 77 77 88 8 8 9 |
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| C66 C67 C68 C69 C70 C71 Pipe Bursting R D1 D2 D3 D4 D5 D6 D7 D8 D9 D10 D11 D12 D13 D14 D15 D14 D15 D16 D17 D18 | EA EA EA EA EA EA SY ehabilitation for LF | 15" - 21" CIPP Setup Charge (< 300 LF) 24" - 36" CIPP Setup Charge (< 300 LF) 36" or Larger CIPP Setup Charge (< 300 LF) Backyard Easement Setup (6" - 10") Backyard Easement Setup (6" - 10") Backyard Easement Setup (12" - 18") Timber Matting for Large Diameter Setup Sewer Lines Burst existing 6" to 6" IPS SDR 19 (0'-8' deep) Burst existing 6" to 6" IPS SDR 19 (8'- 12' deep) Burst existing 6" to 6" IPS SDR 19 (12'- 16' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (0'-8' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (0'-8' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (12'- 16' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (12'- 16' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (0'-8' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (12'- 16' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (12'- 16' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (0'-8' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12'- 16' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12'- 16' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12'- 16' deep) Burst existing 12" or 15" to 16" IPS SDR 19 (12'- 16' deep) Burst existing 12" or 15" to 16" IPS SDR 19 (8'- 12' deep) Burst existing 12" or 15" to 16" IPS SDR 19 (8'- 12' deep) Burst existing 12" or 15" to 16" IPS SDR 19 (8'- 12' deep) Burst existing 12" or 15" to 16" IPS SDR 19 (8'- 12' deep) Burst existing 15" or 18" to 18" IPS SDR 19 (12'- 16' deep) Burst existing 15" or 18" to 18" IPS SDR 19 (12'- 16' deep) Burst existing 15" or 18" to 18" IPS SDR 19 (12'- 16' deep) Burst existing 15" or 18" to 18" IPS SDR 19 (12'- 16' deep) | 2000 4000 2500 3500 75 66 66 66 77 77 77 88 88 89 91 13 14 16 16 |
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| C66 C67 C68 C69 C70 C71 Pipe Bursting R D1 D2 D3 D4 D5 D6 D7 D8 D9 D10 D11 D12 D13 D14 D15 D16 D17 D18 D19 D20 D21 D18 D19 D20 D21 D22 D23 D24 D25 D26 | EA EA EA EA EA EA EA SY ehabilitation for LF | 15" - 21" CIPP Setup Charge (< 300 LF) 24" - 36" CIPP Setup Charge (< 300 LF) 36" or Larger CIPP Setup Charge (< 300 LF) Backyard Easement Setup (6" - 10") Backyard Easement Setup (6" - 10") Backyard Easement Setup (12" - 18") Timber Matting for Large Diameter Setup Sewer Lines Burst existing 6" to 6" IPS SDR 19 (0" - 8" deep) Burst existing 6" to 6" IPS SDR 19 (8" - 12" deep) Burst existing 6" to 6" IPS SDR 19 (12" - 16" deep) Burst existing 6" to 6" IPS SDR 19 (12" - 16" deep) Burst existing 6" or 8" to 8" IPS SDR 19 (10" - 8" deep) Burst existing 6" or 8" to 8" IPS SDR 19 (10" - 8" deep) Burst existing 6" or 8" to 8" IPS SDR 19 (10" - 8" deep) Burst existing 8" or 10" to 10" IPS SDR 19 (10" - 8" deep) Burst existing 8" or 10" to 10" IPS SDR 19 (10" - 8" deep) Burst existing 8" or 10" to 10" IPS SDR 19 (10" - 8" deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12" - 16" deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12" - 16" deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12" - 16" deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12" - 16" deep) Burst existing 10" or 12" to 12" IPS SDR 19 (10" - 8" deep) Burst existing 10" or 12" to 12" IPS SDR 19 (10" - 8" deep) Burst existing 10" or 12" to 16" IPS SDR 19 (10" - 8" deep) Burst existing 10" or 12" to 16" IPS SDR 19 (10" - 8" deep) Burst existing 12" or 15" to 16" IPS SDR 19 (12" - 16" deep) Burst existing 12" or 15" to 16" IPS SDR 19 (12" - 16" deep) Burst existing 12" or 15" to 16" IPS SDR 19 (12" - 16" deep) Burst existing 15" or 18" to 18" IPS SDR 19 (12" - 16" deep) Burst existing 15" or 18" to 18" IPS SDR 19 (12" - 16" deep) Burst existing 15" or 18" to 18" IPS SDR 19 (12" - 16" deep) Burst existing 18" or 21" to 22" IPS SDR 19 (10" - 8" deep) Burst existing 18" or 21" to 22" IPS SDR 19 (10" - 8" deep) Burst existing 18" or 21" to 22" IPS SDR 19 (10" - 8" deep) Burst existing 18" or 21" to 22" IPS SDR 19 (10" - 8" deep) Burst existing 21" or 24" to 24" IPS SDR 19 (10" - 8" deep) Burst existing 21" or 24" to 24" IPS SDR 19 (10" - 8" deep) Bu | 2000 4000 2500 3500 75 66 66 66 77 77 88 88 89 13 14 16 16 16 18 20 20 22 25 24 27 30 30 33 33 |
| C66 C67 C68 C69 C70 C71 Pipe Bursting R D1 D2 D3 D4 D5 D6 D7 D8 D9 D10 D11 D12 D13 D14 D15 D16 D17 D18 D19 D20 D21 D19 D20 D21 D22 D23 D24 D25 D26 D27 | EA EA EA EA EA EA EA SY ehabilitation for LF | 15" - 21" CIPP Setup Charge (< 300 LF) 24" - 36" CIPP Setup Charge (< 300 LF) 36" or Larger CIPP Setup Charge (< 300 LF) Backyard Easement Setup (6" - 10") Backyard Easement Setup (6" - 10") Backyard Easement Setup (12" - 18") Timber Matting for Large Diameter Setup Sewer Lines Burst existing 6" to 6" IPS SDR 19 (0"-8" deep) Burst existing 6" to 6" IPS SDR 19 (12'-16' deep) Burst existing 6" to 6" IPS SDR 19 (12'-16' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (12'-16' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (12'-16' deep) Burst existing 6" or 8" to 8" IPS SDR 19 (12'-16' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (12'-16' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (0'-8' deep) Burst existing 8" or 10" to 10" IPS SDR 19 (12'-16' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12'-16' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12'-16' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12'-16' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12'-16' deep) Burst existing 10" or 12" to 12" IPS SDR 19 (12'-16' deep) Burst existing 10" or 12" to 16" IPS SDR 19 (12'-16' deep) Burst existing 12" or 15" to 16" IPS SDR 19 (12'-16' deep) Burst existing 12" or 15" to 16" IPS SDR 19 (12'-16' deep) Burst existing 12" or 15" to 16" IPS SDR 19 (12'-16' deep) Burst existing 12" or 15" to 16" IPS SDR 19 (12'-16' deep) Burst existing 15" or 18" to 18" IPS SDR 19 (12'-16' deep) Burst existing 15" or 18" to 18" IPS SDR 19 (12'-16' deep) Burst existing 15" or 18" to 18" IPS SDR 19 (12'-16' deep) Burst existing 18" or 21" to 22" IPS SDR 19 (12'-16' deep) Burst existing 18" or 21" to 22" IPS SDR 19 (12'-16' deep) Burst existing 18" or 21" to 22" IPS SDR 19 (12'-16' deep) Burst existing 18" or 21" to 22" IPS SDR 19 (12'-16' deep) Burst existing 18" or 21" to 22" IPS SDR 19 (12'-16' deep) Burst existing 18" or 21" to 22" IPS SDR 19 (12'-16' deep) Burst existing 18" or 21" to 22" IPS SDR 19 (12'-16' deep) Burst existing 24" or 27" to 28" IPS SDR 19 (12'-16' deep) Burst existing 24" or 27" to 28" IPS SD | 2000 4000 2500 3500 75 66 66 66 77 77 88 88 89 99 13 14 16 16 16 18 20 20 22 25 24 27 30 28 30 30 33 |

| | EA EA | 16" - 22" Pipeburst Setup Charge (< 300 LF) 24" or Larger Pipeburst Setup Charge (< 300 LF) | 4000. 6500. |
|---|---|--|--|
| ipe Bursting Re | habilitation for | Water Lines | |
| E1 | LF | Install 2" Fusible PVC or HDPE pre-chlorinated water line, SDR 11, in trench | 65. |
| E2 | LF | Install 4" Fusible PVC or HDPE pre-chlorinated water line, SDR 11, in trench | 80. |
| E3 | L.F | Install 6" Fusible PVC or HDPE pre-chlorinated water line, SDR 11, in trench | 95. |
| E4 | LF | Install 8" Fusible PVC or HDPE pre-chlorinated water line, SDR 11, in trench | 115. |
| E5 | LF | Install 10" Fusible PVC or HDPE pre-chlorinated water line, SDR 11, in trench | 135. |
| E6 | LF | Install 12" Fusible PVC or HDPE pre-chlorinated water line, SDR 11, in trench | 165. |
| E7 | EA | 6" Flow Stop | 6500. |
| E8 E9 | EA EA | 8" Flow Stop 10" Flow Stop | 7200. |
| E10 | EA EA | 12" Flow Stop | 8800. 10500. |
| E11 | EA | 3/4" Service Tap, Install on 4"-8" Waterline | 1000 |
| E12 | EA | 1" Service Tap, Install on 4"-8" Waterline | 1200 |
| E13 | EA | 1.5" Service Tap, Install on 4"-8" Waterline | 1450 |
| E14 | EA | 2" Service Tap, Install on 4"-8" Waterline | 2000 |
| E15 | EA | 3/4" Service Tap, Install on 10"-12" Waterline | 1000 |
| E16 | EA | 1" Service Tap, Install on 10"-12" Waterline | 1200 |
| E17 | EA | 1.5" Service Tap, Install on 10"-12" Waterline | 1450 |
| E18 | EA | 2" Service Tap, Install on 10"-12" Waterline | 2000 |
| E19 | EA | Install 4"-8" tee, to any size | 3600 |
| E20 | EA | Install 10"-12" tee, to any size | 4800. |
| E21 | EA | Install 4"-8" mechanical joint wet connection, to any size | 2750 |
| E22 | EA LE | Install 10"-12" wet connection, to any size | 6000 |
| E23 | LF | Auger and encase 4"-8", all depths, complete in place (to include pipe in casing) | 305 |
| E24 E25 | LF CY | Auger and encase 10"-12", all depths, complete in place (to include pipe in casing) Annual and void space grouting | 595 |
| E26 | EA | Install 1" Corporation Stop with Valve Box | 400 |
| E27 | EA | Install 2" Corporation Stop with Valve Box | 700 |
| E28 | EA | Install 4" gate valve & box | 600 |
| £29 | EA | Install 6" gate valve & box | 800 |
| E30 | EA | Install 8" gate valve & box | 1200 |
| E31 | EA | Install 12" gate valve & box | 2200 |
| E32 | EA | Install 8"x2" service saddle | 900 |
| £33 | EA | Install 12"x1" service saddle | 1200 |
| E34 | EA | Install 12"x2" service saddle | 1300 |
| E35 | EA | Connect new 1" water line w/existing 1" water line | 400 |
| E36 | EA | Connect new 2" water line w/existing 2" water line | 500 |
| E37 | EA | Connect new 4" water line w/existing 4" water line | 600 |
| E38 | EA | Connect new 6" water line w/existing 6" water line | 700 |
| E39 | EA | Connect new 8" water line w/existing 8" water line | 800 |
| E40 | EA | Connect new 12" water line w/existing 12" water line | 1000 |
| F41 | | | E 2 E |
| E41 | EA | Install 3/4 inch service connections | 525 |
| E42 | EA | Remove and dispose of existing fire hydrant | 500 |
| E42 E43 | EA EA | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location | 500 3200 |
| E42 E43 E44 | EA EA TON | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt | 500 3200 150 |
| E42 E43 E44 E45 | EA EA TON EA | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee | 500 3200 150 539 |
| E42 E43 E44 | EA EA TON EA | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee Furnish and install 6" ductile iron pipe fire hydrant lead piping | 500 3200 150 535 625 |
| E42 E43 E44 E45 E46 | EA EA TON EA EA | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee Furnish and install 6" ductile iron pipe fire hydrant lead piping Furnish and install 8" x 6" fire hydrant or approved equal, including lead & FH valve | 500 3200 150 535 |
| E42 E43 E44 E45 E46 E47 | EA EA TON EA EA EA EA HDPE or FRP Re | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee Furnish and install 6" x 6" ductile iron pipe fire hydrant lead piping Furnish and install 8" x 6" fire hydrant or approved equal, including lead & FH valve | 500 3200 150 539 629 |
| E42 E43 E44 E45 E46 E47 | EA EA TON EA EA EA LA HDPE or FRP Re | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee Furnish and install 6" ductile iron pipe fire hydrant lead piping Furnish and install 8" x 6" fire hydrant or approved equal, including lead & FH valve shabilitation 6" HDPE IPS SDR 21 (0'-8' deep) | 500 3200 150 539 629 4500 |
| E42 E43 E44 E45 E46 E47 Slip-lining With F | EA EA TON EA EA EA EA HDPE or FRP Re | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee Furnish and install 6" ductile iron pipe fire hydrant lead piping Furnish and install 8" x 6" fire hydrant or approved equal, including lead & FH valve chabilitation 6" HDPE IPS SDR 21 (0'- 8' deep) 6" HDPE IPS SDR 21 (8'- 12' deep) | 500 3200 150 53: 62: 4500 |
| E42 E43 E44 E45 E46 E47 lip-lining With F | EA EA TON EA EA EA HDPE or FRP Re | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee Furnish and install 6" ductile iron pipe fire hydrant lead piping Furnish and install 8" x 6" fire hydrant or approved equal, including lead & FH valve shabilitation 6" HDPE IPS SDR 21 (0'-8' deep) | 500 3200 150 533 622 4500 4450 50 |
| E42 E43 E44 E45 E46 E47 lip-lining With F F1 F2 F3 | EA EA TON EA EA EA LOPE or FRP Re LF LF | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee Furnish and install 6" ductile iron pipe fire hydrant lead piping Furnish and install 8" x 6" fire hydrant or approved equal, including lead & FH valve chabilitation 6" HDPE IPS SDR 21 (0'- 8' deep) 6" HDPE IPS SDR 21 (8'- 12' deep) 6" HDPE IPS SDR 21 (12'- 16' deep) | 500 3200 150 53: 62: 4500 44 56: 59: 44: |
| E42 E43 E44 E45 E46 E47 Silip-lining With F F1 F2 F3 F4 | EA EA TON EA EA EA HDPE or FRP Re LF LF LF | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee Furnish and install 6" ductile iron pipe fire hydrant lead piping Furnish and install 8" x 6" fire hydrant or approved equal, including lead & FH valve Phabilitation 6" HDPE IPS SDR 21 (0'- 8' deep) 6" HDPE IPS SDR 21 (8'- 12' deep) 6" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (0'- 8' deep) | 500 3200 150 533 623 4500 |
| E42 E43 E44 E45 E46 E47 lip-lining With F F1 F2 F3 F4 | EA EA TON EA EA EA HDPE or FRP Re LF LF LF LF LF | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee Furnish and install 8" x 6" fire hydrant lead piping Furnish and install 8" x 6" fire hydrant or approved equal, including lead & FH valve Phabilitation 6" HDPE IPS SDR 21 (0'- 8' deep) 6" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (0'- 8' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) | 500 3200 151 53: 62: 4500 44: 51: 5: 4: 5: 5: 5: |
| E42 E43 E44 E45 E46 E47 lip-lining With F F1 F2 F3 F4 F5 | EA EA TON EA EA EA HDPE or FRP Re LF LF LF LF LF LF | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee Furnish and install 8" x 6" ductile iron pipe fire hydrant lead piping Furnish and install 8" x 6" fire hydrant or approved equal, including lead & FH valve shabilitation 6" HDPE IPS SDR 21 (0'- 8' deep) 6" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (0'- 8' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (8'- 12' deep) | 500 3200 151 53: 62: 4500 44: 55: 5: 4: 5: 5: 5: 5: |
| E42 E43 E44 E45 E46 E47 lip-lining With F F1 F2 F3 F4 F5 F6 F7 F8 | EA EA TON EA EA ADPE OF FRP Re LF | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee Furnish and install 6" ductile iron pipe fire hydrant lead piping Furnish and install 8" x 6" fire hydrant or approved equal, including lead & FH valve shabilitation 6" HDPE IPS SDR 21 (0'-8' deep) 6" HDPE IPS SDR 21 (8'- 12' deep) 6" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (0'-8' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (8'- 12' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) | 500 3200 150 53: 62: 4500 44: 50: 5: 5: 5: 5: 5: 5: |
| E42 E43 E44 E45 E46 E47 Slip-lining With F F1 F2 F3 F4 F5 F6 F7 F8 F9 F10 | EA EA TON EA EA EA HDPE or FRP Re LF | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee Furnish and install 6" ductile iron pipe fire hydrant lead piping Furnish and install 8" x 6" fire hydrant or approved equal, including lead & FH valve shabilitation 6" HDPE IPS SDR 21 (0'- 8' deep) 6" HDPE IPS SDR 21 (8'- 12' deep) 6" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (0'- 8' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) | 500 3200 150 533 623 4500 440 50 53 54 55 55 55 55 |
| E42 E43 E44 E45 E46 E47 lip-lining With F F1 F2 F3 F4 F5 F6 F7 F8 F9 F10 F11 | EA EA TON EA EA EA HDPE or FRP Re LF | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee Furnish and install 6" ductile iron pipe fire hydrant lead piping Furnish and install 8" x 6" fire hydrant or approved equal, including lead & FH valve shabilitation 6" HDPE IPS SDR 21 (0'- 8' deep) 6" HDPE IPS SDR 21 (8'- 12' deep) 6" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (8'- 12' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) 11" HDPE IPS SDR 21 (12'- 16' deep) 12" HDPE IPS SDR 21 (12'- 16' deep) | 50 320 15 53 62 450 4 5 5 5 5 5 5 5 5 5 6 |
| E42 E43 E44 E45 E46 E47 lip-lining With F F1 F2 F3 F4 F5 F6 F7 F8 F9 F10 F11 F12 | EA EA TON EA EA EA HDPE or FRP Re LF | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee Furnish and install 6" ductile iron pipe fire hydrant lead piping Furnish and install 8" x 6" fire hydrant or approved equal, including lead & FH valve shabilitation 6" HDPE IPS SDR 21 (0'- 8' deep) 6" HDPE IPS SDR 21 (8'- 12' deep) 6" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) 12" HDPE IPS SDR 21 (12'- 16' deep) | 50 320 15 53 62 450 4 5 5 5 5 5 5 5 5 6 6 6 |
| E42 E43 E44 E45 E46 E47 lip-lining With F F2 F3 F4 F5 F6 F7 F8 F9 F10 F11 F12 F13 | EA EA TON EA EA EA HDPE or FRP Re LF | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee Furnish and install 6" ductile iron pipe fire hydrant lead piping Furnish and install 8" x 6" fire hydrant or approved equal, including lead & FH valve Phabilitation 6" HDPE IPS SDR 21 (0'- 8' deep) 6" HDPE IPS SDR 21 (8'- 12' deep) 6" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (10'- 8' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) 12" HDPE IPS SDR 21 (12'- 16' deep) | 50 320 15 53 62 450 4 5 5 5 5 5 5 5 6 6 6 6 |
| E42 E43 E44 E45 E46 E47 Slip-lining With F F1 F2 F3 F4 F5 F6 F7 F8 F9 F10 F11 F12 F13 F14 | EA EA TON EA EA EA HDPE or FRP Re LF | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee Furnish and install 8" x 6" ductile iron pipe fire hydrant lead piping Furnish and install 8" x 6" fire hydrant or approved equal, including lead & FH valve Phabilitation 6" HDPE IPS SDR 21 (0'- 8' deep) 6" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) 11" HDPE IPS SDR 21 (12'- 16' deep) 12" HDPE IPS SDR 21 (12'- 16' deep) 16" HDPE IPS SDR 21 (12'- 16' deep) 16" HDPE IPS SDR 21 (12'- 16' deep) | 500 3200 151 533 622 4500 440 551 55 55 55 56 66 66 |
| E42 E43 E44 E45 E46 E47 lip-lining With F F1 F2 F3 F4 F5 F6 F7 F8 F9 F10 F11 F12 F13 F14 F15 | EA EA TON EA EA ADPE or FRP Re LF | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee Furnish and install 8" x 6" ductile iron pipe fire hydrant lead piping Furnish and install 8" x 6" fire hydrant or approved equal, including lead & FH valve shabilitation 6" HDPE IPS SDR 21 (0'- 8' deep) 6" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) 11" HDPE IPS SDR 21 (12'- 16' deep) 12" HDPE IPS SDR 21 (12'- 16' deep) 16" HDPE IPS SDR 21 (12'- 16' deep) | 500 3200 151 53: 62: 4500 44: 55: 55: 55: 55: 56: 66: 66: 77: |
| E42 E43 E44 E45 E46 E47 F1 F2 F3 F4 F5 F6 F7 F8 F9 F10 F11 F12 F13 F14 F15 F16 | EA EA TON EA EA EA HDPE or FRP Re LF | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee Furnish and install 8" x 6" ductile iron pipe fire hydrant lead piping Furnish and install 8" x 6" fire hydrant or approved equal, including lead & FH valve shabilitation 6" HDPE IPS SDR 21 (0'-8' deep) 6" HDPE IPS SDR 21 (8'- 12' deep) 6" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (0'-8' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) 12" HDPE IPS SDR 21 (12'- 16' deep) 16" HDPE IPS SDR 21 (0'- 8' deep) | 500 3200 151 53: 62: 4500 44: 56: 55: 55: 56: 66: 66: 77: |
| E42 E43 E44 E45 E46 E47 Clip-lining With F F1 F2 F3 F4 F5 F6 F7 F8 F9 F10 F11 F12 F13 F14 F15 F16 F17 | EA EA TON EA EA EA HDPE or FRP Re LF | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee Furnish and install 6" ductile iron pipe fire hydrant lead piping Furnish and install 8" x 6" fire hydrant or approved equal, including lead & FH valve shabilitation 6" HDPE IPS SDR 21 (0'- 8' deep) 6" HDPE IPS SDR 21 (8'- 12' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (10'- 8' deep) 10" HDPE IPS SDR 21 (10'- 8' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) 11" HDPE IPS SDR 21 (12'- 16' deep) 12" HDPE IPS SDR 21 (12'- 16' deep) 16" HDPE IPS SDR 21 (12'- 16' deep) 18" HDPE IPS SDR 21 (12'- 16' deep) 18" HDPE IPS SDR 21 (12'- 16' deep) | 50 320 15 53 62 450 4 5 5 5 5 5 5 6 6 6 6 7 7 |
| E42 E43 E44 E45 E46 E47 Slip-lining With F F1 F2 F3 F4 F5 F6 F7 F8 F9 F10 F11 F12 F13 F14 F15 F16 F17 F18 | EA EA TON EA EA EA ADPE OF FRP Re LF | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee Furnish and install 6" ductile iron pipe fire hydrant lead piping Furnish and install 8" x 6" fire hydrant or approved equal, including lead & FH valve Phabilitation 6" HDPE IPS SDR 21 (0'-8' deep) 6" HDPE IPS SDR 21 (12'-16' deep) 8" HDPE IPS SDR 21 (12'-16' deep) 8" HDPE IPS SDR 21 (12'-16' deep) 8" HDPE IPS SDR 21 (12'-16' deep) 10" HDPE IPS SDR 21 (12'-16' deep) 10" HDPE IPS SDR 21 (12'-16' deep) 10" HDPE IPS SDR 21 (12'-16' deep) 11" HDPE IPS SDR 21 (12'-16' deep) 12" HDPE IPS SDR 21 (8'-12' deep) 12" HDPE IPS SDR 21 (12'-16' deep) 16" HDPE IPS SDR 21 (12'-16' deep) 16" HDPE IPS SDR 21 (12'-16' deep) 16" HDPE IPS SDR 21 (12'-16' deep) 18" HDPE IPS SDR 21 (8'-12' deep) 18" HDPE IPS SDR 21 (12'-16' deep) | 50 320 15 53 62 450 4 5 5 5 5 5 5 6 6 6 6 7 9 8 8 |
| E42 E43 E44 E45 E46 E47 Slip-lining With F F1 F2 F3 F4 F5 F6 F7 F8 F9 F10 F11 F12 F13 F14 F15 F16 F17 F18 F19 | EA EA TON EA EA EA HDPE or FRP Re LF | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee Furnish and install 6" ductile iron pipe fire hydrant lead piping Furnish and install 8" x 6" fire hydrant or approved equal, including lead & FH valve Phabilitation 6" HDPE IPS SDR 21 (0'- 8' deep) 6" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (8'- 12' deep) 10" HDPE IPS SDR 21 (8'- 12' deep) 11" HDPE IPS SDR 21 (12'- 16' deep) 12" HDPE IPS SDR 21 (12'- 16' deep) 16" HDPE IPS SDR 21 (12'- 16' deep) 16" HDPE IPS SDR 21 (12'- 16' deep) 18" HDPE IPS SDR 21 (12'- 16' deep) | 50 320 15 53 62 450 450 4 5 5 5 5 5 5 6 6 6 6 7 7 9 8 8 9 |
| E42 E43 E44 E45 E46 E47 Silp-lining With F F1 F2 F3 F4 F5 F6 F7 F8 F9 F10 F11 F12 F13 F14 F15 F16 F17 F18 F19 F20 | EA EA TON EA EA EA HDPE or FRP Re LF | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee Furnish and install 6" ductile iron pipe fire hydrant lead piping Furnish and install 8" x 6" fire hydrant or approved equal, including lead & FH valve shabilitation 6" HDPE IPS SDR 21 (0'-8' deep) 6" HDPE IPS SDR 21 (8'- 12' deep) 6" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) 11" HDPE IPS SDR 21 (12'- 16' deep) 12" HDPE IPS SDR 21 (12'- 16' deep) 12" HDPE IPS SDR 21 (12'- 16' deep) 12" HDPE IPS SDR 21 (12'- 16' deep) 16" HDPE IPS SDR 21 (12'- 16' deep) 18" HDPE IPS SDR 21 (12'- 16' deep) 20" HDPE IPS SDR 21 (12'- 16' deep) | 50 320 15 53 62 450 4 5 5 5 5 5 5 5 6 6 6 6 6 7 7 9 8 8 9 |
| E42 E43 E44 E45 E46 E47 Slip-lining With F F1 F2 F3 F4 F5 F6 F7 F8 F9 F10 F11 F12 F13 F14 F15 F16 F17 F18 F19 F10 F11 | EA EA TON EA EA EA AIDPE or FRP Re LF | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee Furnish and install 8" x 6" fire hydrant lead piping Furnish and install 8" x 6" fire hydrant or approved equal, including lead & FH valve Phabilitation 6" HDPE IPS SDR 21 (0"- 8' deep) 6" HDPE IPS SDR 21 (8'- 12' deep) 6" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) 12" HDPE IPS SDR 21 (12'- 16' deep) 16" HDPE IPS SDR 21 (12'- 16' deep) 16" HDPE IPS SDR 21 (12'- 16' deep) 16" HDPE IPS SDR 21 (12'- 16' deep) 18" HDPE IPS SDR 21 (12'- 16' deep) 20" HDPE IPS SDR 21 (12'- 16' deep) | 50 320 15 53 62 450 4 5 5 5 5 5 5 5 6 6 6 6 7 9 9 8 8 9 11 11 11 |
| E42 E43 E44 E45 E46 E47 lip-lining With F F1 F2 F3 F4 F5 F6 F7 F8 F9 F10 F11 F12 F13 F14 F15 F16 F17 F18 F19 F20 F21 F22 | EA EA TON EA EA ADPE or FRP Re LF | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee Furnish and install 8" x 6" fire hydrant or approved equal, including lead & FH valve Phabilitation 6" HDPE IPS SDR 21 (0'- 8' deep) 6" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) 12" HDPE IPS SDR 21 (12'- 16' deep) 16" HDPE IPS SDR 21 (12'- 16' deep) 16" HDPE IPS SDR 21 (12'- 16' deep) 16" HDPE IPS SDR 21 (12'- 16' deep) 18" HDPE IPS SDR 21 (12'- 16' deep) 20" HDPE IPS SDR 21 (12'- 16' deep) | 50 320 15 53 62 450 4 5 5 5 5 5 5 5 6 6 6 6 7 7 9 8 8 9 11 11 11 |
| E42 E43 E44 E45 E46 E47 Slip-lining With F F1 F2 F3 F4 F5 F6 F7 F8 F9 F10 F11 F12 F13 F14 F15 F16 F17 F18 F19 F10 F11 | EA EA TON EA EA EA ADPE OF FRP Re LF | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee Furnish and install 8" x 6" divide iron pipe fire hydrant lead piping Furnish and install 8" x 6" fire hydrant or approved equal, including lead & FH valve Phabilitation 6" HDPE IPS SDR 21 (0"-8" deep) 6" HDPE IPS SDR 21 (12"-16" deep) 8" HDPE IPS SDR 21 (12"-16" deep) 8" HDPE IPS SDR 21 (12"-16" deep) 8" HDPE IPS SDR 21 (12"-16" deep) 10" HDPE IPS SDR 21 (12"-16" deep) 11" HDPE IPS SDR 21 (12"-16" deep) 11" HDPE IPS SDR 21 (12"-16" deep) 12" HDPE IPS SDR 21 (12"-16" deep) 11" HDPE IPS SDR 21 (12"-16" deep) 12" HDPE IPS SDR 21 (12"-16" deep) 13" HDPE IPS SDR 21 (12"-16" deep) 14" HDPE IPS SDR 21 (12"-16" deep) 12" HDPE IPS SDR 21 (10"-8" deep) 20" HDPE IPS SDR 21 (10"-8" deep) | 50 320 15 53 62 450 4 5 5 5 5 5 5 6 6 6 6 |
| E42 E43 E44 E45 E46 E47 Slip-lining With I- F1 F2 F3 F4 F5 F6 F7 F8 F9 F10 F11 F12 F13 F14 F15 F16 F17 F18 F19 F20 F21 F22 F23 | EA EA TON EA EA ADPE or FRP Re LF | Remove and dispose of existing fire hydrant Salvage existing fire hydrant and re-install in new location Repair pavement with cold mix asphalt Furnish and install 8" x 6" ductile iron fire hydrant tee Furnish and install 8" x 6" fire hydrant or approved equal, including lead & FH valve Phabilitation 6" HDPE IPS SDR 21 (0'- 8' deep) 6" HDPE IPS SDR 21 (12'- 16' deep) 8" HDPE IPS SDR 21 (12'- 16' deep) 10" HDPE IPS SDR 21 (12'- 16' deep) 12" HDPE IPS SDR 21 (12'- 16' deep) 16" HDPE IPS SDR 21 (12'- 16' deep) 16" HDPE IPS SDR 21 (12'- 16' deep) 16" HDPE IPS SDR 21 (12'- 16' deep) 18" HDPE IPS SDR 21 (12'- 16' deep) 20" HDPE IPS SDR 21 (12'- 16' deep) | 50 320 15 53 62 450 4 5 5 5 5 5 5 6 6 6 6 7 9 8 8 9 11 11 11 11 12 |

| F28 | LF | 42" Installation of FRP or SRPCP segments (20 lf std. Segments) | 368.0 |
|---------------|------------------|--|------------|
| F29 | LF | 48" Installation of FRP or SRPCP segments (20 If std. Segments) | 506.0 |
| F30 | LF | 54" Installation of FRP or SRPCP segments (20 If std. Segments) | 552.0 |
| F31 | LF | 60" Installation of FRP or SRPCP segments (20 If std. Segments) | 736.0 |
| F32 | LF | 72" Installation of FRP or SRPCP segments (20 If std. Segments) | 920.0 |
| F33 | LF | 27" Installation of FRP or SRPCP segments <10lf joints | 303.6 |
| F34 | LF | 30" Installation of FRP or SRPCP segments <10lf joints | 331.2 |
| F35 | LF | 36" Installation of FRP or SRPCP segments <10If joints | 386.4 |
| F36 | LF | 42" Installation of FRP or SRPCP segments <10lf joints | 441.0 |
| F37 | LF | 48" Installation of FRP or SRPCP segments <10lf joints | 607.2 |
| F38 | LF | 54" Installation of FRP or SRPCP segments <10lf joints | 662.4 |
| | - | | 883. |
| F39 | LF | 60" Installation of FRP or SRPCP segments < 10lf joints | 1104.0 |
| F40 | LF | 72" Installation of FRP or SRPCP segments <10lf joints | |
| F41 | LS | 27" Set-up for contiguous installations < 150 lf | 920. |
| F42 | LS | 30" Set-up for contiguous installations < 150 lf | 1840. |
| F43 | LS | 36" Set-up for contiguous installations < 150 lf | 1840. |
| F44 | LS | 42" Set-up for contiguous installations < 150 lf | 1840 |
| F45 | LS | 48" Set-up for contiguous installations < 150 lf | 1840 |
| F46 | LS | 54" Set-up for contiguous installations < 150 lf | 1840 |
| F47 | LS | 60" Set-up for contiguous installations < 150 lf | 1840 |
| F48 | LS | 72" Set-up for contiguous installations < 150 lf | 1840 |
| | | | 60 |
| F49 | CUFT | All Sizes Annular space grouting cement slurry base | 5000 |
| F50 | LS | All Sizes Set-up for annular space grouting <100 cubic feet | |
| F51 | LB | High Density Urethane for grouting, slab lifting, void filling, pipe sealing etc. (500lb.min) | 92 |
| anholo and St | ructura Bahahili | tation | |
| amore and St | ructure Rehabili | | |
| G1 | G1 | Structure (Manhole) Rehabilitation and Corrosion Protection and Additional Associated Items. | |
| G2 | VF | Manhole Rehabilitation (Standard 4-ft Diameter) - 1-inch Portland-based cementitious liner | 150 |
| G3 | VF | Manhole Rehabilitation (Standard 5-ft Diameter) - 1-inch Portland-based cementitious liner | 160 |
| | | Manhole Rehabilitation (Standard 5-ft Diameter) - 1-inch Portland-based cementitious liner Manhole Rehabilitation (Standard 6-ft Diameter) - 1-inch Portland-based cementitious liner | 170 |
| G4 | VF | Mannole Kenabilitation (Standard 6-It Diameter) - 1-Inch Portland-based Cementificous lines | |
| G5 | VF | Manhole Rehabilitation (Standard 4-ft Diameter) - 1-inch Calcium Aluminate-based cementitious liner | 200 |
| G6 | VF | Manhole Rehabilitation (Standard 5-ft Diameter) - 1-inch Calcium Aluminate-based cementitious liner | 230 |
| G7 | VF | Manhole Rehabilitation (Standard 6-ft Diameter) - 1-inch Calcium Aluminate-based cementitious liner | 260 |
| G8 | VF | Manhole Rehabilitation (Standard 4-ft Diameter) - 125 mil Epoxy / Polyurea / or approved equal | 300 |
| G9 | VF | Manhole Rehabilitation (Standard 5-ft Diameter) - 125 mil Epoxy / Polyurea / or approved equal | 350 |
| | | Manhole Rehabilitation (Standard 6-ft Diameter) - 125 mil Epoxy / Polyurea / or approved equal | 400 |
| G10 | VF | | 400 |
| G11 | VF | Manhole Rehabilitation (Standard 4-ft Diameter) - 1-inch Geopolymer liner | 450 |
| G12 | VF | Manhole Rehabilitation (Standard 5-ft Diameter) - 1-inch Geopolymer liner | |
| G13 | VF | Manhole Rehabilitation (Standard 6-ft Diameter) - 1-inch Geopolymer liner Manhole Rehabilitation (Standard 4-ft Diameter) - Composite System - 1" Cementitious + 125 mils Epoxy / Polyurea | 500 600 |
| G14 | VF | | 650 |
| G15 | VF | Manhole Rehabilitation (Standard 5-ft Diameter) - Composite System - 1" Cementitious + 125 mils Epoxy / Polyurea | |
| G16 | VF | Manhole Rehabilitation (Standard 6-ft Diameter) - Composite System - 1" Cementitious + 125 mils Epoxy / Polyurea | 1000 |
| G17 | EA | Rebuild Bench and Invert | 80 |
| G18 | SQFT | Lift / Pump Station Rehabilitation - 125 mil Epoxy / Polyurea / or approved equal | |
| G19 | SQFT | Lift / Pump Station Rehabilitation - Composite System - 1" Cementitious + 125 mils Epoxy / Polyurea | 17 |
| G20 | SQFT | Lift / Pump Station Rehabilitation - Composite System - each additional 1/2 inch Cementitious liner | 2 |
| G21 | SQFT | Lift / Pump Station Rehabilitation - 1-inch Geopolymer liner | 14 |
| G22 | SQFT | Lift / Pump Station Rehabilitation - Geopolymer liner each additional 1/2 inch | 4 |
| G23 | SQFT | WWTP Structure Rehabilitation - 125 mil Epoxy / Polyurea / or approved equal | 8 |
| | | WWTP Structure Rehabilitation - Composite System - 1" Cementitious + 125 mils Epoxy / Polyurea | 17 |
| G24 | SQFT | www.r.au.ucure.reinamication - Composite System - 1 Cementations - 12 mins apply) - organize | 2 |
| G25 | SQFT | WWTP Structure Rehabilitation - Composite System - each additional 1/2 inch Cementitious liner | 14 |
| G26 | SQFT | WWTP Structure Rehabilitation - 1-inch Geopolymer liner | |
| G27 | SQFT | WWTP Structure Rehabilitation - Geopolymer liner each additional 1/2 inch | 4 |
| G28 | EA | Vacuum Test Manhole (12" mainline or smaller) | 40 |
| G29 | EA | Holiday Test Manhole (Epoxy Only) | 40 |
| G30 | SQFT | Sewer Structure Rehabilitation (Non-circular or manholes greater than 4-ft Diameter) - 1-inch cementitious | 3 |
| G31 | VF | Manhole Rehabilitation - Epoxy/Polyurea/or approved equal - (Standard 4-ft Diameter) Sewer Structure Rehabilitation (Non-circular or manholes greater than 4-ft Diameter) - Epoxy/Polyurea/or | 40 |
| G32 | SQFT | approved equal | 40 |
| G33 | VF | Manhole Rehabilitation - w/1 inch Geopolymer | 40 |
| G34 | SQFT | Sewer Structure Rehabilitation (Non-circular or manholes greater than 4-ft Diameter) - 1-inch Geopolymer | 14 |
| G35 | EA | Installation of FRP rehabilitation structures up to 6' depth (Standard 4-ft Diameter) | 180 |
| | | Additional depth for FRP rehabilitation structures (Standard 4-ft Diameter) | 40 |
| G36 | VF | All Sizes Installation of poured in place structures (standard 4-it oraniseter) | 9 |
| G37 | SQFT | All Sizes installation of poured in place structure without rouns remaining depth 210 of | 9 |
| G38 | SQFT | All Sizes Installation of poured in place structure with forms remaining depth <10 vf | |
| G39 | SQFT | All Sizes Installation of poured in place structure without forms remaining depth +10 vf <20 vf | |
| | SQFT | All Sizes Installation of poured in place structure with forms remaining depth +10 vf <20 vf | |
| G40 | | All Sizes Installation of poured in place structure without forms remaining depth +20 vf <40 vf | 9 |
| G40 G41 | SQFT | All Sizes installation of poured in place structure without forms remaining depart 20 | |
| | SQFT SQFT | All Sizes Installation of poured in place structure without forms remaining depth +20 vf <40 vf All Sizes Set-up for install of poured in place MH structure <100 sq ft | 138 |

| G44 | EA | All Sizes Installation of Manhole Chimney Seal | 552.00 |
|------------------|-----------------|--|---------|
| G45 | EA | New manhole frame and cover-24" | 850.00 |
| G46 | EA | New manhole frame and cover-32" | 1500.00 |
| G47 | EA | Premium manhole frame and cover (i.e. CertainTeed PAM locking units etc.)-24" | 1600.00 |
| G48 | EA | Premium manhole frame and cover (i.e. CertainTeed PAM locking units etc.)-32" | 1920.00 |
| G49 | EΑ | Adjust manhole frame and cover up to 1 Ft | 950.00 |
| G50 | VF | Adjust manhole frame and cover over 1 Ft | 500.00 |
| G51 | EACH | Invert Installation, 4' Dia. | 1400.00 |
| G52 | EACH | Invert Installation, 5' Dia. | 1500.00 |
| G53 | EACH | Invert Installation, 6' Dia. | 1700.00 |
| G54 | SF | Invert Installation, Other Configurations | 2500.00 |
| . Excavation and | Associated Item | s. | |
| | , | | 4830.0 |
| H1 | EA | 6" - 8" Point repair (0'- 8' deep) | 5520.0 |
| H2 | EA | 6" - 8" Point repair (8'- 12' deep) | 10350.0 |
| Н3 | EA | 6" - 8" Point repair (12'-16' deep) | 5060.0 |
| H4 | EA | 10" - 12" Point repair (0'- 8' deep) | 5750.0 |
| H5 | EA | 10" - 12" Point repair (8'- 12' deep) | 11500.0 |
| H6 | EA_ | 10" - 12" Point repair (12'-16' deep) | 6900.0 |
| H7 | EA | 15" - 18" Point repair (0'-8' deep) | 8050.0 |
| H8 | EA | 15" - 18" Point repair (8'-12' deep) 15" - 18" Point repair (12'-16' deep) | 13800.0 |
| H9 | EA | | 13800.0 |
| Н10 | EA | 21" - 24" Point repair (0'-8' deep) | 16100.0 |
| H11 | EA | 21" - 24" Point repair (8'-12' deep) | 20700.0 |
| H12 | EA | 21" - 24" Point repair (12'-16' deep) | 89.7 |
| H13 | LF 15 | 6" - 8" Point repair extra length over 10 linear feet 10" - 12" Point repair extra length over 10 linear feet | 89.7 |
| H14 | LF | 15" - 18" Point repair extra length over 10 linear feet | 138.0 |
| H15 | LF_ | | 207.0 |
| H16 | LF CA | 21" - 24" Point repair extra length over 10 linear feet Obstruction Removal (0'- 12' deep) | 3450.0 |
| H17 | EA | Obstruction Removal (12'- 15' deep) | 5750.0 |
| H18 | EA | External reconnect (0'-8' deep) up to 5 linear feet | 1265.0 |
| H19 | EA_ | | 1725.0 |
| H20 | EA | External reconnect (8'- 12' deep) up to 5 linear feet | 4025.0 |
| H21 | EA | External reconnect (12'- 16' deep) up to 5 linear feet External reconnect (16-20' deep) up to 5 linear feet | 9775.0 |
| H22 | EA | External reconnect (over 20' deep) up to 5 linear feet | 14375.0 |
| H23 | EA | Extra length service connection over 5 linear feet | 127.0 |
| H24 | LF | | 1840.0 |
| H25 | EA | Remove and replace or install cleanout New pipe installation by open cut 6" - 8" (0'- 8' deep) | 75.0 |
| H26 | LF LF | New pipe installation by open cut 6" - 8" (8'- 12' deep) | 80.0 |
| H27 | LF LF | New pipe installation by open cut 6" - 8" (12'-16' deep) | 105.0 |
| H28 | LF LC | New pipe installation by open cut 10" - 12" (0'- 8' deep) | 79.0 |
| H29 H30 | LF LF | New pipe installation by open cut 10" - 12" (8'- 12' deep) | 86.0 |
| H31 | LF | New pipe installation by open cut 10" - 12" (12'-16' deep) | 115.0 |
| H32 | LF | New pipe installation by open cut 15" - 18" (0'-8' deep) | 125.0 |
| H33 | LF | New pipe installation by open cut 15" - 18" (8'-12' deep) | 145.0 |
| H34 | LF | New pipe installation by open cut 15" - 18" (12'-16' deep) | 165.0 |
| H35 | LF | New pipe installation by open cut 21" - 24" (0'-8' deep) | 145.0 |
| H36 | LF | New pipe installation by open cut 21" - 24" (8'-12' deep) | 165.0 |
| H37 | LF | New pipe installation by open cut 21" - 24" (12'-16' deep) | 185.0 |
| H38 | EA | Mobilization for open cut WO under 200' of pipe | 2500.0 |
| H39 | EA | Connection to existing manhole for open cut intallation | 2000.0 |
| H40 | EA | Pipe Seal Fix (8" Diameter)-Stainless Steel with EDPM | 3500.0 |
| H41 | EA | Pipe Seal Fix (10" Diameter)-Stainless Steel with EDPM | 3640.0 |
| H42 | EA | Pipe Seal Fix (12" Diameter)-Stainless Steel with EDPM | 3780.0 |
| H43 | EA | Pipe Seal Fix (15" Diameter)-Stainless Steel with EDPM | 4060.0 |
| H44 | EA | Pipe Seal Fix (18" Diameter)-Stainless Steel with EDPM | 4340.0 |
| H45 | EA | Pipe Seal Fix (21" Diameter)-Stainless Steel with EDPM | 4760.0 |
| H46 | EA | Pipe Seal Fix (24" Diameter)-Stainless Steel with EDPM | 5320.0 |
| H47 | EA | Access Pit (0'-8' deep) | 2875. |
| H48 | EA | Access Pit (8'-12' deep) | 4025. |
| H49 | EA | Access Pit (12'-16' deep) | 7475. |
| H50 | EA | Access Pit (16'-20' deep) | 9775. |
| H51 | EA | Access Pit (over 20' deep) | 15000. |
| H52 | EA | Potholing for Nearby Utility Location or Obstruction Removal (0'-8' deep) | 2300. |
| H53 | EA | Potholing for Nearby Utility Location or Obstruction Removal (8'-12' deep) | 2875. |
| H54 | EA | Potholing for Nearby Utility Location or Obstruction Removal (12'-16' deep) | 4025. |
| Н55 | EA | Potholing for Nearby Utility Location or Obstruction Removal (16'-20' deep) | 7475. |
| H56 | LF | Trench safety (0-8' deep) | |
| H57 | LF | Trench safety (8-12' deep) | 9. |
| H58 | LF | Trench safety (12-16' deep) | 20. |
| H59 | LF | Trench safety (16-20' deep) | 35. |
| H60 | LF | Trench safety over 20' deep) | 100. |
| H61 | EA | Install New 4' DIA precast manhole 0' - 6' deep | 5980 |
| H62 | VF | Extra depth 4' DIA precast manhole over 6' deep | 633 |
| H63 | EA | Install New 5' DIA precast manhole 0' - 6' deep | 7820. |
| H64 | VF | Extra depth 5' DIA precast manhole over 6' deep | 863. |
| H65 | EA | Install New 6' DIA precast manhole 0' - 6' deep | 11270. |
| 1103 | VF | Extra depth 6' DIA precast manhole over 6' deep | 1214. |
| H66 | | | 6325. |

| H68 | VF | Extra depth 4' DIA fiberglass manhole over 6' deep | 633 |
|-------------------|------------------------|--|--------------|
| H69 | EA | Install New 5' DIA fiberglass manhole 0' - 6' deep | 8050 |
| H70 H71 | VF | Extra depth 5' DIA fiberglass manhole over 6' deep | 914 13800 |
| H72 | EA VF | Install New 6' DIA fiberglass manhole 0' - 6' deep Extra depth 6' DIA fiberglass manhole over 6' deep | 1214 |
| H73 | EA | Sanitary Sewer Structure, Type B Structure, Up to 6' deep | 14375 |
| H74 | VF | Extra Depth Type B Structure, greater than 6' depth | 863 |
| H75 | EA | Sanitary Sewer Structure, Type C Structure, Up to 6' deep | 14375 |
| H76 | VF | Extra Depth Type C Structure, greater than 6' depth | 863 |
| H77 | TON | Cement stabilized sand | 44 |
| H78 | TON | Granular backfill/Crushed Rock | 41 |
| H79 | CY | Flowable Fill | 167 |
| Н80 | EA | Dewatering setup (well pointing) maximum 25' deep, includes 20 linear feet setup | 8625 |
| H81 | LF | Extra length dewatering over 20 linear feet | 100 |
| H82 | DAY | Operation Maintain Well Points by the Day | 978 |
| H83 | CY | Extra hand excavation | 144 |
| I1 | tional Drilling (HD | | 38 |
| 12 | IN/DIA/LF IN/DIA/LF | 2"-4" Installation of pipe clay ground conditions (pipe cost excluded) 2"-4" Installation of pipe loose sand ground conditions (pipe cost excluded) | 38 |
| 13 | IN/DIA/LF | 2"-4" Installation of pipe roose saila ground conditions (pipe cost excluded) | 45 |
| 14 | IN/DIA/LF | 2"-4" Installation of pipe rock ground conditions 3-8000 psi (pipe cost excluded) | 46 |
| 15 | IN/DIA/LF | 2"-4" Installation of pipe ground conditions per 1000 psi increase over 8000 psi | |
| 16 | IN/DIA/LF | 6"-8" Installation of pipe clay ground conditions (pipe cost excluded) | 43 |
| 17 | IN/DIA/LF | 6"-8" Installation of pipe loose sand ground conditions (pipe cost excluded) | 43 |
| 18 | IN/DIA/LF | 6"-8" Installation of pipe rock ground conditions<3000 psi (pipe cost excluded) | 48 |
| 19 | IN/DIA/LF | 6"-8" Installation of pipe rock ground conditions 3-8000 psi (pipe cost excluded) | 59 |
| 110 | IN/DIA/LF | 6"-8" Installation of pipe ground conditions per 1000 psi increase over 8000 psi | 8 |
| 111 | IN/DIA/LF | 10"-12" Installation of pipe clay ground conditions (pipe cost excluded) | 46 |
| 112 | IN/DIA/LF | 10"-12" Installation of pipe loose sand ground conditions (pipe cost excluded) | 40 |
| 113 | IN/DIA/LF | 10"-12" Installation of pipe rock ground conditions<3000 psi (pipe cost excluded) | 50 |
| l14 | IN/DIA/LF | 10"-12" Installation of pipe rock ground conditions 3-8000 psi (pipe cost excluded) | 7(|
| 115 | IN/DIA/LF | 10"-12" Installation of pipe ground conditions per 1000 psi increase over 8000 psi | 1 |
| 116 | IN/DIA/LF | 15"-18" Installation of pipe clay ground conditions (pipe cost excluded | 160 |
| 117 | IN/DIA/LF | 15"-18" Installation of pipe loose sand ground conditions (pipe cost excluded) | 160 |
| 118 | IN/DIA/LF | 15"-18" Installation of pipe rock ground conditions<3000 psi (pipe cost excluded | 201 |
| 119 | IN/DIA/LF | 15"-18" Installation of pipe rock ground conditions 3-8000 psi (pipe cost excluded) | 22 |
| 120 | IN/DIA/LF | 15"-18" Installation of pipe ground conditions per 1000 psi increase over 8000 psi | 2 |
| 121 | IN/DIA/LF | 21"-24" Installation of pipe clay ground conditions (pipe cost excluded) | 18 |
| 122 | IN/DIA/LF_ | 21"-24" Installation of pipe loose sand ground conditions (pipe cost excluded | 18 |
| 123 | IN/DIA/LF | 21"-24" Installation of pipe rock ground conditions<3000 psi (pipe cost excluded) | 25 |
| 124 | IN/DIA/LF | 21"-24" Installation of pipe rock ground conditions 3-8000 psi (pipe cost excluded) | 313 |
| 125 | IN/DIA/LF | 21"-24" Installation of pipe ground conditions per 1000 psi increase over 8000 ps | 110 |
| 126 | EA FA | Access Pit for Directional Drill (0'-8' deep) Access Pit for Directional Drill (8'-12' deep) | 166 |
| 127 | EA EA | Access Pit for Directional Drill (12'-16' deep) | 296 |
| 129 | EA | Access Pit for Directional Drill (16'-20' deep) | 555 |
| 130 | LS | 2"-4" Set-up for contiguous lengths <150 lf | 362 |
| 131 | LS | 6"-8" Set-up for contiguous lengths <150 lf | 362 |
| 132 | LS | 10"-12" Set-up for contiguous lengths <150 lf | 362 |
| 133 | LS | 15"-18" Set-up for contiguous lengths <150 If | 362 |
| 134 | LS | 21"-24" Set-up for contiguous lengths <150 lf | 362 |
| 135 | LS | 27"-36" Set-up for contiguous lengths <150 If | 362 |
| pass Pumpin | g for Gravity Pipe | and Associated Items. | |
| J1 | EA | Set up 4" pump and piping including up to 1000 feet of bypass discharge line | 255 |
| J2 | EA | Set up 6" pump and piping including up to 1000 feet of bypass discharge line | 480 |
| J3 | EA | Set up 8" pump and piping including up to 1000 feet of bypass discharge line | 1100 |
| J4 | EA | Set up 12" pump and piping including up to 1000 feet of bypass discharge line | 2700 |
| J5 | EA | Set up 18" pump and piping including up to 1000 feet of bypass discharge line | 2700 |
| 16 | LF | Additional Length 8" Bypass Discharge Line over 1000 feet | 13 4 |
| J7 | LF | Additional Length 10" Bypass Discharge Line over 1000 feet | |
| J8 | LF | Additional Length 12" Bypass Discharge Line over 1000 feet | 8 |
| J9 | LF | Additional Length 18" Bypass Discharge Line over 1000 feet | 50 |
| J10 | DAY | Operate 4" pumping System per pump | 288 |
| J11 | DAY | Operate 6" pumping System per pump | 564 |
| J12 | DAY | Operate 8" pumping System per pump | 884 |
| J13 | DAY | Operate 12" pumping System per pump | 1776 |
| J14 | DAY | Operate 18" pumping System per pump | 300 |
| J15 | DAY | Bypass - Driveway Ramp (Setup, Operate, Maintain) | 300 |
| J16 | DAY | Bypass - Street Ramp (Setup, Operate, Maintain) | |
| J17 | LF LF | Bypass - Street Trenching excluding restoration for 8" Pipe (Setup, Operate, Maintain) Bypass - Street Trenching excluding restoration for 12" Pipe (Setup, Operate, Maintain) | |
| J18 | LF _ | Bypass - Street Trenching excluding restoration for 12" Pipe (Setup, Operate, Maintain) Bypass - Street Trenching excluding restoration for 18" Pipe (Setup, Operate, Maintain) | |
| J19 J20 | LF DAY | | 6 |
| J20 | DAY | PIPE FUSION MACHINE 6"-18" | 55 |
| J21 | DAY | PIPE FUSION MACHINE 4" - 12" | |
| 15.5 | DAY | PUMP 3" SELF PRIME - DIESEL | 10 |
| J22 | | | |
| J22 J23 J24 | DAY | PUMP 3" VENTURI PRIME - DIESEL PUMP 4" VAC ASSIST - DIESEL | 14 |

| J26 | DAY | PUMP 6" VAC ASSIST - DIESEL | 163.00 191.00 |
|--|--------------------------|--|-------------------|
| J27 | DAY | PUMP 6" DBA-SILENCER VAC ASSIST - DIESEL | |
| J28 | DAY | PUMP 8" VENTURI PRIME - DIESEL | 258.00 |
| J29 | DAY | PUMP 8" SUPER VENTURI PRIME - DIESEL | 258.00 258.00 |
| J30 | DAY | PUMP 8" SUPER VAC ASSIST - DIESEL | 450.00 |
| J31 | DAY | PUMP 8" SUPER VAC ASSIST - DIESEL | 430.00 |
| J32 | DAY | PUMP 12" VENTURI PRIME - DIESEL | 430.00 |
| J33 | DAY | PUMP 12" VAC ASSIST - DIESEL | 600.00 |
| 134 | DAY | PUMP 12" DBA-SILENCER VAC ASSIST - DSL | 430.00 |
| J35 | DAY | PUMP 12" SUPERVAC ASSIST - DIESEL | 600.00 |
| J36 | DAY | PUMP 12"DBA-SILNCER SUPER VAC ASSIST-DSL | 758.00 |
| J37 | DAY | PUMP 14" VAC ASSIST - DIESEL | 1225.00 |
| J38 | DAY | PUMP 18" VAC ASSIST - DIESEL | 875.00 |
| 139 | DAY | PUMP 18" DBA-SILENCER VAC ASSIST - DSL PUMP 10X8 VAC ASSIST - DIESEL | 438.00 |
| J40 | DAY | PUMP 10X8 VAC ASSIST - DIESEL PUMP 10X8 DBA-SILENCER VAC ASSIST-DIESEL | 625.00 |
| J41 | DAY | PUMP 1" TO 1.5" AOD - POLY | 67.00 |
| J42 J43 | DAY | PUMP 2" AOD - ALUMINUM | 47.00 |
| J43 J44 | DAY | PUMP 2" AOD - STAINLESS | 95.00 |
| J45 | DAY | PUMP 2" AOD - POLY | 116.00 |
| J46 | DAY | PUMP 3" AOD - ALUMINUM | 53.00 |
| J47 | DAY | PUMP 3" AOD - STAINLESS | 116.00 |
| J48 | DAY | PUMP 2" TRASH | 75.00 |
| 149 | DAY | PUMP 3" TRASH | 106.00 |
| 150 | DAY | PUMP 4" TRASH | 147.00 |
| J51 | DAY | PUMP 4" HYDRAULIC HEAD - VORTEX | 125.00 |
| J51 J52 | DAY | 4" HYDRAULIC PUMP HEAD - CAST IRON | 125.00 |
| J53 | DAY | 4" HYDRAULIC PUMP HEAD - SLUDGE | 125.00 |
| J54 | DAY | 6" HYDRAULIC PUMP HEAD - CAST IRON | 150.00 |
| 155 | DAY | 6" HYDRAULIC PUMP HEAD - STAINLESS | 150.00 |
| 156 | DAY | 6" HYDRAULIC PUMP HEAD - SLUDGE | 150.00 |
| J57 | DAY | 8" HYDRAULIC PUMP HEAD - CAST IRON | 188.00 |
| J58 | DAY | 12" HYDRAULIC PUMP HEAD - CAST IRON | 250.00 |
| 159 | DAY | 25HP HYDRAULIC POWER UNIT | 188.00 |
| J60 | DAY | 65HP HYDRAULIC POWER UNIT | 250.00 |
| J61 | DAY | 150HP HYDRAULIC POWER UNIT | 584.0 |
| J62 | DAY | PUMP 6" PISTON DBA-WELLPOINT - DIESEL | 250.0 |
| J63 | DAY | PUMP 8" PISTON DBA-WELLPOINT - DIESEL | 375.0 |
| J64 | DAY | GATE VALVE 6" AND UNDER STAINLESS STEEL | 20.0 |
| J65 | DAY | GATE VALVE 8" | 19.0 |
| J66 | DAY | GATE VALVE 8" STAINLESS STEEL | 38.0 |
| J67 | DAY | GATE VALVE 12" | |
| J68 | DAY | GATE VALVE 12" STAINLESS STEEL | 20.0 |
| J69 | DAY | GATE VALVE 14" | 185.0 |
| J70 | DAY | 18" KNIFE GATE VALVE | 7.0 |
| J71 | DAY | GATE VALVE 12" | 16.0 |
| J72 | DAY | 4" CHECK VALVE | 47.0 |
| J73 | DAY | 12" CHECK VALVE | 188.0 |
| J74 | DAY | STANDALONE PUMP MANIFOLD | 12.0 |
| J75 | DAY | HOSE 2X20 PVC SUCTION - CAMLOCK | 12.0 |
| J76 | DAY | HOSE 2X20 RUBBER SUCTION - CAMLOCK | 12.0 |
| J77 | DAY | HOSE 2X50 RUBBER DISCHARGE - CAMLOCK | 9.0 |
| 178 | DAY | HOSE 2X50 LAYFLAT DISCHARGE - CAMLOCK | 33.0 |
| J79 | DAY | HOSE 3X20 PVC SUCTION - CAMLOCK | 33.0 |
| J80 | DAY | HOSE 3X20 TANK TRUCK - CAMLOCK | 33.0 |
| J81 | DAY | HOSE 3X20 RUBBER SUCTION - CAMLOCK | 10.0 |
| J82 | DAY | HOSE 3X50 LAYFLAT DISCHARGE - CAMLOCK | 19.0 |
| J83 | DAY | HOSE 4X10 RUBBER SUCTION - QC | 14.0 |
| J84 | DAY | HOSE 4X20 PVC SUCTION - CAMLOCK | 24.0 |
| J85 | DAY | HOSE 4X20 KANAFLEX SUCTION - CAMLOCK | 31.0 |
| J86 | DAY | HOSE 4X20 OSD - FLANGED | 31.0 |
| 187 | DAY | HOSE 4X20 TANK TRUCK - FLANGED | 24. |
| J88 | DAY | HOSE 4X20 TANK TRUCK - CAMLOCK HOSE 4X20 RUBBER SUCTION - CAMLOCK | 24. |
| J89 | DAY | HOSE 4X20 RUBBER SUCTION - CAMLOCK HOSE 4X20 RUBBER SUCTION - QC | 24. |
| 190 | DAY | HOSE 4X20 KUBBER SUCTION - QC HOSE 4X50 LAYFLAT DISCHARGE - CAMLOCK | 24. |
| J91 192 | DAY | HOSE 4X50 LAYFLAT DISCHARGE - CAMILOCK HOSE 4X50 LAYFLAT DISCHARGE - QC | 24. |
| 192 | DAY | HOSE 4X50 CAYFLAT DISCHARGE - QC HOSE 4X50 RUBBER DISCHARGE - CAMLOCK | 24. |
| J93 | DAY | HOSE 4X50 RUBBER SUCTION - CAMLOCK | 24. |
| J94 | DAY | HOSE 6X10 RUBBER SUCTION - CAINLOCK | 24. |
| 105 | DAY | HOSE 6X20 PVC SUCTION - CAMLOCK | 24. |
| J95 | DAY | HOSE 6X20 FVC SOCTION - CAMILOCK HOSE 6X20 KANAFLEX SUCTION - CAMILOCK | 44. |
| J96 | | | 44. |
| J96 J97 | DAY | LUCSE 6YOU KANAFI FY SUCTION - OC | |
| J96 J97 J98 | DAY | HOSE 6X20 KANAFLEX SUCTION - QC | 44. |
| J96 J97 J98 J99 | DAY DAY | HOSE 6X20 COMPOSITE OSD - FLANGED | 44. |
| 196 197 198 199 | DAY DAY DAY | HOSE 6X20 COMPOSITE OSD - FLANGED HOSE 6X20 OSD - FLANGED | 44. 44. 44. |
| 196 197 198 199 1100 | DAY DAY DAY DAY | HOSE 6X20 COMPOSITE OSD - FLANGED HOSE 6X20 OSD - FLANGED HOSE 6X20 TANK TRUCK - CAMLOCK | 44. 44. |
| J96 J97 J98 J99 J100 J101 J102 | DAY DAY DAY DAY DAY DAY | HOSE 6X20 COMPOSITE OSD - FLANGED HOSE 6X20 OSD - FLANGED HOSE 6X20 TANK TRUCK - CAMLOCK HOSE 6X20 RUBBER SUCTION - CAMLOCK | 44. 44. 44. |
| 196 197 198 199 1100 | DAY DAY DAY DAY | HOSE 6X20 COMPOSITE OSD - FLANGED HOSE 6X20 OSD - FLANGED HOSE 6X20 TANK TRUCK - CAMLOCK | 44. 44. 44. |

| J106 | DAY | HOSE 6X50 RUBBER DISCHARGE - CAMLOCK | |
|---------------|-----|---|--|
| J107 | DAY | HOSE 8X10 KANAFLEX SUCTION - QC | |
| J108 | DAY | HOSE 8X10 RUBBER SUCTION - QC | 50 |
| J109 | DAY | HOSE 8X20 KANAFLEX SUCTION - CAMLOCK | 5 <u>0</u> |
| J110 | DAY | HOSE 8X20 KANAFLEX SUCTION - QC | |
| J111 | DAY | HOSE 8X20 COMPOSITE OSD - FLANGED | 50 |
| J112 | DAY | HOSE 8X20 OSD - FLANGED | 5(|
| J113 | DAY | HOSE 8X20 RUBBER SUCTION - QC | 50 |
| J114 | DAY | HOSE 8X50 LAYFLAT DISCHARGE - CAMLOCK | 5 |
| J115 | DAY | HOSE 8X50 LAYFLAT DISCHARGE - QC | 5 |
| J116 | DAY | HOSE 8X50 RUBBER DISCHARGE - QC | 5 |
| J117 | DAY | HOSE 10X20 OSD - FLANGED | 5 |
| J118 | DAY | HOSE 12X10 STAINLESS - FLANGED | 12 |
| J119 | DAY | HOSE 12X10 OSD - FLANGED | 8 |
| J120 | DAY | HOSE 12X10 RUBBER SUCTION - FLANGED | |
| J121 | DAY | HOSE 12X10 RUBBER SUCTION - QC | |
| J122 | DAY | HOSE 12X20 OSD - FLANGED | 7 |
| J123 | DAY | HOSE 12X20 RUBBER SUCTION - QC | |
| J124 | DAY | HOSE 12X25 OSD - FLANGED | |
| J125 | DAY | HOSE 12X25 OSD DISCHARGE - FLANGED | 7 |
| J126 | DAY | HOSE 12X30 OSD DISCHARGE - FLANGED | 14 |
| | DAY | HOSE 14X10 OSD - FLANGED | 14 |
| J127 | | HOSE 14X20 OSD - FLANGED | 14 |
| J128 | DAY | | |
| J129 | DAY | 6 X 6 CONTAINMENT BERM 8" 45 DEGREE QC ELBOW FITTING | |
| J130 | DAY | | 1 |
| 1131 | DAY | 8" 90 DEGREE BAUER FITTING | 1 |
| J132 | DAY | 1 X 50 HYD HOSE | 11 |
| J133 | DAY | 1-1/4 X 50 HYDRAULIC HOSE | |
| J134 | DAY | FLANGED REDUCERS (ALL SIZES) | |
| J135 | DAY | Y'S | |
| J136 | DAY | T'S | |
| J137 | DAY | STRAINERS (ALL SIZES) | |
| J138 | DAY | BUTTERFLY VALVES | |
| J139 | DAY | 90'S | |
| J140 | DAY | 45'S | |
| J141 | DAY | 4" ISOLATION VALVE | |
| J142 | DAY | GATE VALVE 6" AND UNDER | |
| J143 | DAY | 12" HDPE 90 | |
| J144 | DAY | SUCTION/DISCHARGE MANIFOLD | 1 |
| J145 | DAY | 12 X 12 CONTAINMENT BERM | 1 |
| J146 | DAY | 12"-18" PIPE PLUG | |
| J147 | DAY | 4 X 10 BAUER PIPE | |
| J148 | DAY | 6 X 10 BAUER PIPE | |
| J149 | DAY | 6 X 20 BAUER PIPE | |
| J150 | DAY | 8 X 10 BAUER PIPE | |
| J151 | DAY | 8 X 20 BAUER PIPE | |
| J152 | DAY | 10' BRIDGE STYLE ROAD CROSSING | 3 |
| J153 | DAY | 12" ROAD CROSSING | |
| J154 | DAY | 12" ROAD CROSSING DOUBLE WIDE | 1 |
| | + | 8" ROAD CROSSING | 1 |
| J155 | DAY | 10" ROAD CROSSING DOUBLE WIDE | 1 |
| J156 | DAY | | 1 |
| J157 | DAY | 12" ROAD CROSSING 12" ROAD CROSSING DOUBLE WIDE | 1 |
| J158 | DAY | | 1 |
| J159 | DAY | 18" ROAD CROSSING | |
| J160 | DAY | 12 X 10 TYPE A BAUER PIPE | |
| J161 | DAY | JET ROD | |
| J162 | DAY | 15" - 30" PIPE PLUG | |
| J163 | DAY | WELLPOINT RISER | |
| J164 | DAY | SWING ARM ASSEMBLY | |
| J 16 5 | DAY | 8" WELLPOINT HEADER PVC | |
| J166 | DAY | 8" SCHEDULE 40 PVC 90 | |
| J167 | DAY | 8" SCHEDULE 40 PVC TEE | |
| J168 | DAY | 6X20 WELLPOINT HEADER PIPE | |
| J169 | DAY | 6" - 20" FUSION MACHINE | |
| J170 | LF | 8" HDPE PIPE DR17 | |
| J171 | DAY | 12X8 HDPE REDUCER | |
| J172 | LF | 12" HDPE PIPE SDR 17 | |
| J173 | LF | 12" HDPE PIPE SDR 26 | <u> </u> |
| J174 | DAY | 14" HDPE 14 X 12 REDUCER | ļ |
| 1175 | DAY | 18X12 HDPE REDUCER | L |
| J175 | DAY | 18" HDPE 90 | |
| J176 J177 | DAY | 18" HDPE SDR 32.5 | L |
| | | 18" HDPE FLG W/BACKUP RING | |
| J178 | DAY | 18" HDPE 45 BEND | |
| J179 | DAY | | |
| J180 | DAY | 18" KNIFE VALVE | |
| J181 | DAY | HDPE 45'S | |
| J182 | DAY | HDPE 90'S | |
| J183 | LF_ | 18" HDPE PIPE DR17 | |
| J184 | DAY | 24" - 48" PIPE PLUG | |

| J186 | DAY | 10" PIPE PLUG | 24 |
|---|--|--|---|
| J187 | DAY | 12" PIPE PLUG | 27 |
| J188 | DAY | 36" - 60" PIPE PLUG | 297 |
| | | | |
| J189 | DAY | 12" FLNG TEE FLOAT HDPE | 10 |
| J190 | DAY | 18 HDPE FLOATING TEE SUCTION | 19 |
| J191 | DAY | 18" X 4" SADDLE | |
| J192 | DAY | 4" QC 45 BEND | |
| J193 | DAY | 4" QC 90 BEND | |
| J194 | DAY | END CAP 6" | |
| | | | |
| J195 | DAY | 6" QC FLG X SOCKET | |
| J196 | DAY | 6" QC TEE | |
| J197 | DAY | 6" QC 45 BEND | |
| J198 | DAY | 16" HDPE PIPE | |
| J199 | DAY | 6" QC 90 BEND | |
| | | 8" QC FLG X SOCKET | |
| J200 | DAY | | |
| J201 | DAY | 8X12 QC ENLARGER | |
| J202 | DAY | 8"QC MPT X BALL | |
| J203 | DAY | 8 X 6 QC REDUCER | |
| J204 | DAY | 8" QC STRAINER | |
| J205 | DAY | 8" QC TEE | |
| | | | |
| J206 | DAY | 8" QC 45 BEND | 1 |
| J207 | DAY | 8" QC FLG X BALL | |
| J208 | DAY | 8" QC 90 BEND | |
| J209 | DAY | FLOAT SWITCH | |
| J210 | DAY | 8 X 20 QCP PIPE DR26 | 2 |
| | | | |
| J211 | DAY | 12" QC 90 | |
| J212 | DAY | 12" QC 45 | |
| J213 | DAY | FITTING ELBOW 4" 90 DEGREES | |
| J214 | DAY | FITTING ELBOW 8" 90 DEGREES | |
| J215 | DAY | PUMP HYDROSTATIC TEST 10K PSI AIR | |
| J216 | DAY | PUMP HYDROSTATIC TEST 8K PSI | |
| | | HOSE 8' PUMP HYDROSTATIC TEST | |
| J217 | DAY | | 200 |
| J218 | 8HR | PUMP WATCH PER 8 HOUR SHIFT | 40 |
| J219 | HOUR | HYDROSTATIC TESTING OF PIPING | |
| J220 | HOUR | 24 HOUR SYSTEM TEST | 40 |
| J221 | DAY | TEAR DOWN 4" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE | 240 |
| | | TEAR DOWN 6" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE | 300 |
| | | | |
| J222 | DAY | TEAM DOWN OF THE STORY MICHIGAN AND FEET OF BYPASS DISCHARGE LINE | 43 |
| J223 | DAY | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE | |
| | | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 12" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE | 42 |
| J223 | DAY | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 12" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE | 42 55 |
| J223 J224 J225 J226 | DAY DAY DAY DAY | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 12" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) | 420 550 |
| J223 J224 J225 J226 ressure Pipe Lir | DAY DAY DAY DAY DAY LF | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 12" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) rced Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) | 42: 55: 15: |
| J223 J224 J225 J226 ressure Pipe Lir K1 | DAY DAY DAY DAY DAY DAY LF | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 12" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) rced Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) 8" Installation of Pressure Pipe Lining (Potable) | 42: 55: 15: |
| J223 J224 J225 J226 Pessure Pipe Lin K1 K2 K3 | DAY DAY DAY DAY DAY LF LF | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 12" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) rced Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) 8" Installation of Pressure Pipe Lining (Potable) 10" Installation of Pressure Pipe Lining (Potable) | 42: 55: 15: 15: 42: 42: 42: 42: 42: 42: 42: 42: 42: 42 |
| J223 J224 J225 J226 essure Pipe Lir K1 | DAY DAY DAY DAY DAY DAY LF | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 12" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) rced Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) 8" Installation of Pressure Pipe Lining (Potable) 10" Installation of Pressure Pipe Lining (Potable) 12" Installation of Pressure Pipe Lining (Potable) | 42 55 15 3 4 4 5 |
| J223 J224 J225 J226 essure Pipe Lir K1 K2 K3 | DAY DAY DAY DAY DAY LF LF | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 12" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) rced Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) 8" Installation of Pressure Pipe Lining (Potable) 10" Installation of Pressure Pipe Lining (Potable) | 42 55 15 3 4 4 5 5 |
| J223 J224 J225 J226 essure Pipe Lir K1 K2 K3 K4 | DAY DAY DAY DAY DAY ning and Reinfo LF LF LF LF LF LF | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 12" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) rced Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) 8" Installation of Pressure Pipe Lining (Potable) 10" Installation of Pressure Pipe Lining (Potable) 12" Installation of Pressure Pipe Lining (Potable) 15" Installation of Pressure Pipe Lining (Potable) | 42 55 15 3 4 4 5 5 |
| J223 J224 J225 J226 essure Pipe Lir K1 K2 K3 K4 | DAY DAY DAY DAY DAY ning and Reinfo LF LF LF LF LF LF LF LF LF | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 12" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) rced Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) 8" Installation of Pressure Pipe Lining (Potable) 10" Installation of Pressure Pipe Lining (Potable) 12" Installation of Pressure Pipe Lining (Potable) 15" Installation of Pressure Pipe Lining (Potable) 15" Installation of Pressure Pipe Lining (Potable) 18" Installation of Pressure Pipe Lining (Potable) | 42 55 15 3 4 4 5 5 |
| J223 J224 J225 J226 essure Pipe Lir K1 K2 K3 K4 K5 | DAY DAY DAY DAY DAY ning and Reinfo LF | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 12" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) rced Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) 8" Installation of Pressure Pipe Lining (Potable) 10" Installation of Pressure Pipe Lining (Potable) 12" Installation of Pressure Pipe Lining (Potable) 15" Installation of Pressure Pipe Lining (Potable) 18" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) | 42 55 15 3 4 4 5 5 7 |
| J223 J224 J225 J226 essure Pipe Lir K1 K2 K3 K4 K5 K6 | DAY DAY DAY DAY DAY ning and Reinfo LF | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 12" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) rced Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) 8" Installation of Pressure Pipe Lining (Potable) 10" Installation of Pressure Pipe Lining (Potable) 12" Installation of Pressure Pipe Lining (Potable) 15" Installation of Pressure Pipe Lining (Potable) 18" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 24" Installation of Pressure Pipe Lining (Potable) 24" Installation of Pressure Pipe Lining (Potable) | 42: 55 15 3 4 4 4 5 5 7 7 8 |
| J223 J224 J225 J226 essure Pipe Lir K1 K2 K3 K4 K5 | DAY DAY DAY DAY DAY Ining and Reinfo LF | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 12" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) rcced Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) 8" Installation of Pressure Pipe Lining (Potable) 10" Installation of Pressure Pipe Lining (Potable) 12" Installation of Pressure Pipe Lining (Potable) 15" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 22" Installation of Pressure Pipe Lining (Potable) | 42 55 15 3 4 4 5 5 7 7 8 |
| J223 J224 J225 J226 essure Pipe Lir K1 K2 K3 K4 K5 K6 | DAY DAY DAY DAY DAY ning and Reinfo LF | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 12" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) rced Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) 8" Installation of Pressure Pipe Lining (Potable) 10" Installation of Pressure Pipe Lining (Potable) 12" Installation of Pressure Pipe Lining (Potable) 15" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 22" Installation of Pressure Pipe Lining (Potable) 24" Installation of Pressure Pipe Lining (Potable) 27" Installation of Pressure Pipe Lining (Potable) 30" Installation of Pressure Pipe Lining (Potable) | 42 55 15 3 4 4 5 5 7 7 7 8 9 |
| J223 J224 J225 J226 essure Pipe Lir K1 K2 K3 K4 K5 K6 K7 | DAY DAY DAY DAY DAY Ining and Reinfo LF | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 12" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) rced Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) 8" Installation of Pressure Pipe Lining (Potable) 10" Installation of Pressure Pipe Lining (Potable) 12" Installation of Pressure Pipe Lining (Potable) 15" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 22" Installation of Pressure Pipe Lining (Potable) 30" Installation of Pressure Pipe Lining (Potable) 30" Installation of Pressure Pipe Lining (Potable) 33" Installation of Pressure Pipe Lining (Potable) | 42 55 15 3 4 4 4 5 5 7 7 8 9 9 |
| J223 J224 J225 J226 essure Pipe Lir K1 K2 K3 K4 K5 K6 K7 K8 | DAY DAY DAY DAY DAY Ining and Reinfo LF | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 12" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) rced Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) 8" Installation of Pressure Pipe Lining (Potable) 10" Installation of Pressure Pipe Lining (Potable) 12" Installation of Pressure Pipe Lining (Potable) 15" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 30" Installation of Pressure Pipe Lining (Potable) 30" Installation of Pressure Pipe Lining (Potable) 33" Installation of Pressure Pipe Lining (Potable) 33" Installation of Pressure Pipe Lining (Potable) 36" Installation of Pressure Pipe Lining (Potable) | 42 55 15 3 4 4 4 5 5 7 7 8 9 11 13 |
| J223 J224 J225 J226 essure Pipe Lir K2 K3 K4 K5 K6 K7 K8 | DAY DAY DAY DAY DAY DAY LF | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 12" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) rced Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) 8" Installation of Pressure Pipe Lining (Potable) 10" Installation of Pressure Pipe Lining (Potable) 12" Installation of Pressure Pipe Lining (Potable) 15" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 30" Installation of Pressure Pipe Lining (Potable) 30" Installation of Pressure Pipe Lining (Potable) 33" Installation of Pressure Pipe Lining (Potable) 33" Installation of Pressure Pipe Lining (Potable) 36" Installation of Pressure Pipe Lining (Potable) | 42 55 15 3 4 4 5 5 7 7 7 8 8 9 11 12 |
| J223 J224 J225 J226 essure Pipe Lir K1 K2 K3 K4 K5 K6 K7 K8 K9 K10 K11 K12 K13 | DAY DAY DAY DAY DAY DAY ning and Reinfo LF | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 12" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) rced Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) 8" Installation of Pressure Pipe Lining (Potable) 10" Installation of Pressure Pipe Lining (Potable) 12" Installation of Pressure Pipe Lining (Potable) 15" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 22" Installation of Pressure Pipe Lining (Potable) 23" Installation of Pressure Pipe Lining (Potable) 30" Installation of Pressure Pipe Lining (Potable) 33" Installation of Pressure Pipe Lining (Potable) 39" Installation of Pressure Pipe Lining (Potable) | 42 55 15 3 4 4 5 5 7 7 7 8 8 9 11 12 |
| J223 J224 J225 J226 essure Pipe Lir K1 K2 K3 K4 K5 K6 K7 K8 K9 K10 K11 K12 K13 K14 | DAY DAY DAY DAY DAY DAY ning and Reinfo LF | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 12" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) freed Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) 8" Installation of Pressure Pipe Lining (Potable) 10" Installation of Pressure Pipe Lining (Potable) 12" Installation of Pressure Pipe Lining (Potable) 15" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 24" Installation of Pressure Pipe Lining (Potable) 30" Installation of Pressure Pipe Lining (Potable) 30" Installation of Pressure Pipe Lining (Potable) 33" Installation of Pressure Pipe Lining (Potable) 34" Installation of Pressure Pipe Lining (Potable) | 42 55 15 3 4 4 5 5 7 7 7 8 9 11 12 15 |
| J223 J224 J225 J226 essure Pipe Lir K1 K2 K3 K4 K5 K6 K7 K8 K9 K10 K11 K12 K13 K14 K15 | DAY DAY DAY DAY DAY DAY ning and Reinfo LF | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 12" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) rced Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) 8" Installation of Pressure Pipe Lining (Potable) 10" Installation of Pressure Pipe Lining (Potable) 12" Installation of Pressure Pipe Lining (Potable) 15" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 22" Installation of Pressure Pipe Lining (Potable) 32" Installation of Pressure Pipe Lining (Potable) 33" Installation of Pressure Pipe Lining (Potable) 33" Installation of Pressure Pipe Lining (Potable) 33" Installation of Pressure Pipe Lining (Potable) 34" Installation of Pressure Pipe Lining (Potable) 39" Installation of Pressure Pipe Lining (Potable) 42" Installation of Pressure Pipe Lining (Potable) 43" Installation of Pressure Pipe Lining (Potable) | 42 55 15 3 4 4 5 5 7 7 8 8 9 11 12 12 22 |
| J223 J224 J225 J226 essure Pipe Lir K1 K2 K3 K4 K5 K6 K7 K8 K9 K10 K11 K12 K13 K14 | DAY DAY DAY DAY DAY DAY DAY IF UF UF UF UF UF UF UF UF UF | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 12" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) rced Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) 8" Installation of Pressure Pipe Lining (Potable) 10" Installation of Pressure Pipe Lining (Potable) 12" Installation of Pressure Pipe Lining (Potable) 15" Installation of Pressure Pipe Lining (Potable) 18" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 27" Installation of Pressure Pipe Lining (Potable) 30" Installation of Pressure Pipe Lining (Potable) 33" Installation of Pressure Pipe Lining (Potable) 33" Installation of Pressure Pipe Lining (Potable) 34" Installation of Pressure Pipe Lining (Potable) 39" Installation of Pressure Pipe Lining (Potable) 42" Installation of Pressure Pipe Lining (Potable) 42" Installation of Pressure Pipe Lining (Potable) 43" Installation of Pressure Pipe Lining (Potable) 44" Installation of Pressure Pipe Lining (Potable) 48" Installation of Pressure Pipe Lining (Potable) 54" Installation of Pressure Pipe Lining (Potable) | 42: 55: 15: 15: 15: 15: 15: 15: 15: 15: 15 |
| J223 J224 J225 J226 essure Pipe Lir K1 K2 K3 K4 K5 K6 K7 K8 K9 K10 K11 K12 K13 K14 K15 | DAY DAY DAY DAY DAY DAY ning and Reinfo LF | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 12" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) rced Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) 8" Installation of Pressure Pipe Lining (Potable) 10" Installation of Pressure Pipe Lining (Potable) 12" Installation of Pressure Pipe Lining (Potable) 15" Installation of Pressure Pipe Lining (Potable) 18" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 27" Installation of Pressure Pipe Lining (Potable) 30" Installation of Pressure Pipe Lining (Potable) 30" Installation of Pressure Pipe Lining (Potable) 33" Installation of Pressure Pipe Lining (Potable) 33" Installation of Pressure Pipe Lining (Potable) 34" Installation of Pressure Pipe Lining (Potable) 35" Installation of Pressure Pipe Lining (Potable) 36" Installation of Pressure Pipe Lining (Potable) 48" Installation of Pressure Pipe Lining (Potable) 54" Installation of Pressure Pipe Lining (Potable) 54" Installation of Pressure Pipe Lining (Potable) 6" Reinforced Pressure Pipe Lining (Potable) | 42 55 15 3 4 4 4 5 5 5 7 7 7 8 8 9 11 13 15 20 20 22 |
| J223 J224 J225 J226 essure Pipe Lir K1 K2 K3 K4 K5 K6 K7 K8 K9 K10 K11 K12 K13 K14 K15 K16 K17 | DAY DAY DAY DAY DAY DAY DAY IF UF UF UF UF UF UF UF UF UF | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 12" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) rced Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) 8" Installation of Pressure Pipe Lining (Potable) 10" Installation of Pressure Pipe Lining (Potable) 12" Installation of Pressure Pipe Lining (Potable) 15" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 22" Installation of Pressure Pipe Lining (Potable) 30" Installation of Pressure Pipe Lining (Potable) 30" Installation of Pressure Pipe Lining (Potable) 33" Installation of Pressure Pipe Lining (Potable) 33" Installation of Pressure Pipe Lining (Potable) 34" Installation of Pressure Pipe Lining (Potable) 35" Installation of Pressure Pipe Lining (Potable) 36" Installation of Pressure Pipe Lining (Potable) 37" Installation of Pressure Pipe Lining (Potable) 38" Installation of Pressure Pipe Lining (Potable) 48" Installation of Pressure Pipe Lining (Potable) 54" Installation of Pressure Pipe Lining (Potable) 55" Installation of Pressure Pipe Lining (Potable) 6" Reinforced Pressure Pipe Lining (Non-Potable) | 42 55 15 3 4 4 4 4 5 5 7 7 8 9 9 11 13 15 17 20 27 33 3 |
| J223 J224 J225 J226 essure Pipe Lir K1 K2 K3 K4 K5 K6 K7 K8 K9 K10 K11 K12 K13 K14 K15 K16 K17 K18 | DAY DAY DAY DAY DAY DAY DAY Ining and Reinfo LF | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 12" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) rced Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) 8" Installation of Pressure Pipe Lining (Potable) 10" Installation of Pressure Pipe Lining (Potable) 12" Installation of Pressure Pipe Lining (Potable) 15" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 22" Installation of Pressure Pipe Lining (Potable) 30" Installation of Pressure Pipe Lining (Potable) 30" Installation of Pressure Pipe Lining (Potable) 33" Installation of Pressure Pipe Lining (Potable) 33" Installation of Pressure Pipe Lining (Potable) 34" Installation of Pressure Pipe Lining (Potable) 35" Installation of Pressure Pipe Lining (Potable) 36" Installation of Pressure Pipe Lining (Potable) 37" Installation of Pressure Pipe Lining (Potable) 38" Installation of Pressure Pipe Lining (Potable) 48" Installation of Pressure Pipe Lining (Potable) 54" Installation of Pressure Pipe Lining (Potable) 55" Installation of Pressure Pipe Lining (Potable) 6" Reinforced Pressure Pipe Lining (Non-Potable) | 42 55 15 3 4 4 4 5 5 7 7 8 9 11 13 15 17 20 27 33 |
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| J223 J224 J225 J226 essure Pipe Lir K1 K2 K3 K4 K5 K6 K7 K8 K9 K10 K11 K12 K13 K14 K15 K16 K17 K18 | DAY DAY DAY DAY DAY DAY DAY IF UF UF UF UF UF UF UF UF UF | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 12" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) rced Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) 8" Installation of Pressure Pipe Lining (Potable) 10" Installation of Pressure Pipe Lining (Potable) 12" Installation of Pressure Pipe Lining (Potable) 15" Installation of Pressure Pipe Lining (Potable) 18" Installation of Pressure Pipe Lining (Potable) 21" Installation of Pressure Pipe Lining (Potable) 22" Installation of Pressure Pipe Lining (Potable) 30" Installation of Pressure Pipe Lining (Potable) 33" Installation of Pressure Pipe Lining (Potable) 33" Installation of Pressure Pipe Lining (Potable) 39" Installation of Pressure Pipe Lining (Potable) 39" Installation of Pressure Pipe Lining (Potable) 39" Installation of Pressure Pipe Lining (Potable) 42" Installation of Pressure Pipe Lining (Potable) 48" Installation of Pressure Pipe Lining (Potable) 48" Installation of Pressure Pipe Lining (Potable) 54" Installation of Pressure Pipe Lining (Non-Potable) 8" Reinforced Pressure Pipe Lining (Non-Potable) 10" Reinforced Pressure Pipe Lining (Non-Potable) 10" Reinforced Pressure Pipe Lining (Non-Potable) | 42 55 15 3 4 4 4 5 5 7 7 7 8 9 111 13 15 17 20 27 33 |
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| J223 J224 J225 J226 ressure Pipe Lir K1 K2 K3 K4 K5 K6 K7 K8 K9 K10 K11 K12 K13 K14 K15 K16 K17 K18 K19 K20 K21 K22 K23 K24 K25 K26 K27 K28 K29 K30 K31 K32 | DAY DAY DAY DAY DAY DAY DAY DAY In g and Reinfo LF | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 12" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) rced Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) 8" Installation of Pressure Pipe Lining (Potable) 10" Installation of Pressure Pipe Lining (Potable) 12" Installation of Pressure Pipe Lining (Potable) 15" Installation of Pressure Pipe Lining (Potable) 15" Installation of Pressure Pipe Lining (Potable) 12" Installation of Pressure Pipe Lining (Potable) 24" Installation of Pressure Pipe Lining (Potable) 24" Installation of Pressure Pipe Lining (Potable) 27" Installation of Pressure Pipe Lining (Potable) 28" Installation of Pressure Pipe Lining (Potable) 30" Installation of Pressure Pipe Lining (Potable) 36" Installation of Pressure Pipe Lining (Potable) 36" Installation of Pressure Pipe Lining (Potable) 36" Installation of Pressure Pipe Lining (Potable) 42" Installation of Pressure Pipe Lining (Potable) 43" Installation of Pressure Pipe Lining (Potable) 44" Installation of Pressure Pipe Lining (Potable) 45" Reinforced Pressure Pipe Lining (Non-Potable) 10" Reinforced Pressure Pipe Lining (Non-Potable) 11" Reinforced Pressure Pipe Lining (Non-Potable) 12" Reinforced Pressure Pipe Lining (Non-Potable) 13" Reinforced Pressure Pipe Lining (Non-Potable) 24" Reinforced Pressure Pipe Lining (Non-Potable) 33" Reinforced Pressure Pipe Lining (Non-Potable) 33" Reinforced Pressure Pipe Lining (Non-Potable) 33" Reinforced Pressure Pipe Lining (Non-Potable) 34" Reinforced Pressure Pipe Lining (Non-Potable) 35" Reinforced Pressure Pipe Lining (Non-Potable) 36" Reinforced Pressure Pipe Lining (Non-Potabl | 420 5550 150 3 3 4 4 4 4 5 5 5 7 7 7 8 8 9 9 111 133 155 177 200 277 33 33 4 9 6 6 6 8 9 9 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| J223 J224 J225 J226 essure Pipe Lir K1 K2 K3 K4 K5 K6 K7 K8 K9 K10 K11 K12 K13 K14 K15 K16 K17 K18 K19 K20 K21 K22 K23 K24 K25 K26 K27 K28 K29 K30 K31 | DAY DAY DAY DAY DAY DAY DAY DAY DAY D | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) rced Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) 8" Installation of Pressure Pipe Lining (Potable) 10" Installation of Pressure Pipe Lining (Potable) 11" Installation of Pressure Pipe Lining (Potable) 12" Installation of Pressure Pipe Lining (Potable) 13" Installation of Pressure Pipe Lining (Potable) 13" Installation of Pressure Pipe Lining (Potable) 14" Installation of Pressure Pipe Lining (Potable) 24" Installation of Pressure Pipe Lining (Potable) 27" Installation of Pressure Pipe Lining (Potable) 30" Installation of Pressure Pipe Lining (Potable) 33" Installation of Pressure Pipe Lining (Potable) 36" Installation of Pressure Pipe Lining (Potable) 39" Installation of Pressure Pipe Lining (Potable) 42" Installation of Pressure Pipe Lining (Potable) 42" Installation of Pressure Pipe Lining (Potable) 42" Installation of Pressure Pipe Lining (Potable) 39" Installation of Pressure Pipe Lining (Potable) 42" Installation of Pressure Pipe Lining (Potable) 42" Installation of Pressure Pipe Lining (Potable) 42" Installation of Pressure Pipe Lining (Non-Potable) 54" Installation of Pressure Pipe Lining (Non-Potable) 54" Reinforced Pressure Pipe Lining (Non-Potable) 12" Reinforced Pressure Pipe Lining (Non-Potable) 13" Reinforced Pressure Pipe Lining (Non-Potable) 13" Reinforced Pressure Pipe Lining (Non-Potable) 33" Reinforced Pressure Pipe Lining (Non-Potable) 34" Reinforced Pressure Pipe Lining (Non-Potable) 35" Reinforced Pressure Pipe Lining (Non-Potable) 36" Reinforced Pressure Pipe Lining (N | 420 550 150 33 44 44 55 57 77 78 89 91 11 13 15 17 20 27 33 33 44 55 17 20 27 33 33 44 55 17 20 27 31 32 33 44 45 46 46 47 47 47 47 47 47 47 47 47 47 |
| J223 J224 J225 J226 ressure Pipe Lir K1 K2 K3 K4 K5 K6 K7 K8 K9 K10 K11 K12 K13 K14 K15 K16 K17 K18 K19 K20 K21 K22 K23 K24 K25 K26 K27 K28 K29 K30 K31 K32 | DAY DAY DAY DAY DAY DAY DAY DAY In g and Reinfo LF | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) rced Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) 8" Installation of Pressure Pipe Lining (Potable) 10" Installation of Pressure Pipe Lining (Potable) 11" Installation of Pressure Pipe Lining (Potable) 12" Installation of Pressure Pipe Lining (Potable) 13" Installation of Pressure Pipe Lining (Potable) 12" Installation of Pressure Pipe Lining (Potable) 24" Installation of Pressure Pipe Lining (Potable) 24" Installation of Pressure Pipe Lining (Potable) 27" Installation of Pressure Pipe Lining (Potable) 30" Installation of Pressure Pipe Lining (Potable) 33" Installation of Pressure Pipe Lining (Potable) 33" Installation of Pressure Pipe Lining (Potable) 39" Installation of Pressure Pipe Lining (Potable) 48" Reinforced Pressure Pipe Lining (Non-Potable) 10" Reinforced Pressure Pipe Lining (Non-Potable) 11" Reinforced Pressure Pipe Lining (Non-Potable) 12" Reinforced Pressure Pipe Lining (Non-Potable) 21" Reinforced Pressure Pipe Lining (Non-Potable) 33" Reinforced Pressure Pipe Lining (Non-Potable) 34" Reinforced Pressure Pipe Lining (Non-Potable) 35" Reinforced Pressure Pipe Lining (Non-Potable) 36" Reinforced Pressure Pipe Lining (Non-Potable | 420 5550 150 3 3 4 4 4 4 5 5 5 7 7 7 7 8 8 9 9 111 13 13 15 17 17 17 17 17 17 17 17 17 17 17 17 17 |
| J223 J224 J225 J226 ressure Pipe Lir K1 K2 K3 K4 K5 K6 K7 K8 K9 K10 K11 K12 K13 K14 K15 K16 K17 K18 K19 K20 K21 K22 K23 K24 K25 K26 K27 K28 K29 K30 K31 K32 K33 | DAY DAY DAY DAY DAY DAY DAY DAY DAY D | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) rced Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) 8" Installation of Pressure Pipe Lining (Potable) 10" Installation of Pressure Pipe Lining (Potable) 11" Installation of Pressure Pipe Lining (Potable) 12" Installation of Pressure Pipe Lining (Potable) 13" Installation of Pressure Pipe Lining (Potable) 13" Installation of Pressure Pipe Lining (Potable) 14" Installation of Pressure Pipe Lining (Potable) 24" Installation of Pressure Pipe Lining (Potable) 27" Installation of Pressure Pipe Lining (Potable) 30" Installation of Pressure Pipe Lining (Potable) 33" Installation of Pressure Pipe Lining (Potable) 36" Installation of Pressure Pipe Lining (Potable) 39" Installation of Pressure Pipe Lining (Potable) 42" Installation of Pressure Pipe Lining (Potable) 42" Installation of Pressure Pipe Lining (Potable) 42" Installation of Pressure Pipe Lining (Potable) 39" Installation of Pressure Pipe Lining (Potable) 42" Installation of Pressure Pipe Lining (Potable) 42" Installation of Pressure Pipe Lining (Potable) 42" Installation of Pressure Pipe Lining (Non-Potable) 54" Installation of Pressure Pipe Lining (Non-Potable) 54" Reinforced Pressure Pipe Lining (Non-Potable) 12" Reinforced Pressure Pipe Lining (Non-Potable) 13" Reinforced Pressure Pipe Lining (Non-Potable) 13" Reinforced Pressure Pipe Lining (Non-Potable) 33" Reinforced Pressure Pipe Lining (Non-Potable) 34" Reinforced Pressure Pipe Lining (Non-Potable) 35" Reinforced Pressure Pipe Lining (Non-Potable) 36" Reinforced Pressure Pipe Lining (N | 420 550 150 33 44 44 55 55 77 77 88 99 111 133 155 177 200 277 333 33 44 55 66 68 88 99 111 111 120 120 120 120 120 120 |
| J223 J224 J225 J226 ressure Pipe Lir K1 K2 K3 K4 K5 K6 K7 K8 K9 K10 K11 K12 K13 K14 K15 K16 K17 K18 K19 K20 K21 K22 K23 K24 K25 K26 K27 K28 K29 K30 K31 K32 K33 K34 | DAY | TEAR DOWN 8" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN 18" PUMP AND PIPING INCLUDING 1000 FEET OF BYPASS DISCHARGE LINE TEAR DOWN ADDITIONAL BYPASS DISCHARGE LINE OVER 1000 FEET (ALL SIZES) rced Pressure Pipe Lining Systems 6" Installation of Pressure Pipe Lining (Potable) 8" Installation of Pressure Pipe Lining (Potable) 10" Installation of Pressure Pipe Lining (Potable) 11" Installation of Pressure Pipe Lining (Potable) 12" Installation of Pressure Pipe Lining (Potable) 13" Installation of Pressure Pipe Lining (Potable) 12" Installation of Pressure Pipe Lining (Potable) 24" Installation of Pressure Pipe Lining (Potable) 24" Installation of Pressure Pipe Lining (Potable) 27" Installation of Pressure Pipe Lining (Potable) 30" Installation of Pressure Pipe Lining (Potable) 33" Installation of Pressure Pipe Lining (Potable) 33" Installation of Pressure Pipe Lining (Potable) 39" Installation of Pressure Pipe Lining (Potable) 48" Reinforced Pressure Pipe Lining (Non-Potable) 10" Reinforced Pressure Pipe Lining (Non-Potable) 11" Reinforced Pressure Pipe Lining (Non-Potable) 12" Reinforced Pressure Pipe Lining (Non-Potable) 21" Reinforced Pressure Pipe Lining (Non-Potable) 33" Reinforced Pressure Pipe Lining (Non-Potable) 34" Reinforced Pressure Pipe Lining (Non-Potable) 35" Reinforced Pressure Pipe Lining (Non-Potable) 36" Reinforced Pressure Pipe Lining (Non-Potable | 433 420 550 150 150 150 150 150 150 150 150 15 |

| K38 | EA | 18" Installation of End Seal | 6900 |
|---|--|--|----------------|
| K39 | EA | 21" Installation of End Seal | 6900 |
| K40 | EA | 24" Installation of End Seal | 8280 |
| K41 | EA | 27" Installation of End Seal | 8280 |
| K42 | EA | 30" Installation of End Seal | 8280 |
| K43 | EA | 33" Installation of End Seal | 9660 |
| K44 | EA | 36" Installation of End Seal | 9660 |
| | EA | 39" Installation of End Seal | 11040 |
| K45 | EA EA | 42" Installation of End Seal | 1104 |
| K46 | | 48" Installation of End Seal | 1380 |
| K47 | EA | | 1380 |
| K48 | EA | 54" Installation of End Seal | 414 |
| K49 | EA | 6"to 12" System set-up charge (<150 lf) | 414 |
| K50 | EA | 15" to 21" System set-up charge (<150 lf) | 414 |
| K51 | EA | 24" to 33" System set-up charge (<150 lf) | 414 |
| K52 | EA | 36" to 54" System set-up charge (<150 lf) | |
| sure Pipelin | e Bypass | | |
| | | Set up bypass of mainlines sizes 2"- 4" AWWA approved bypass | 11 |
| L1 | LF | Connection of each service from 2"- 4" AWWA approved bypass | 126 |
| L2 | EA | Operation of 2"- 4" AWWA approved bypass | 276 |
| L3 | Day | Operation of 2"-4" AWWA approved bypass | 13 |
| L4 | LF | Set up bypass of mainlines sizes 6"- 8" AWWA approved bypass | 140 |
| L5 | EA | Connection of each service from 6"- 8" AWWA approved bypass | 331 |
| L6 | Day | Operation of 6"- 8" AWWA approved bypass | 16 |
| L7 | LF | Set up bypass of mainlines sizes 10" - 12" AWWA approved bypass | 172 |
| L8 | EA | Connection of each service from 10" - 12" AWWA approved bypass | 552 |
| L9 | Day | Operation of 10"- 12" AWWA approved bypass | 41 |
| L10 | LF | Set up bypass of mainlines sizes 13"- 19" AWWA approved bypass | |
| L11 | EA | Connection of each service from 13"- 19" AWWA approved bypass | 179 |
| L12 | Day | Operation of 13"- 19" AWWA approved bypass | 690 |
| L13 | EA | Set up bypass of mainlines sizes 20"- 24" AWWA approved bypass | 5! |
| L14 | EA | Connection of each service from 20"- 24" AWWA approved bypass | 270 |
| L15 | Day | Operation of 20"- 24" AWWA approved bypass | 69 |
| L16 | LF | Set up bypass of mainlines sizes 25"- 30" AWWA approved bypass | 9 |
| L17 | EA | Connection of each service from 25"- 30" AWWA approved bypass | 27 |
| L17 | Day | Operation of 25"- 30" AWWA approved bypass | 82 |
| L19 | LF | Set up bypass of mainlines sizes 31"- 37" AWWA approved bypass | 12 |
| | EA | Connection of each service from 31"- 37" AWWA approved bypass | 27 |
| L20 | | Operation of 31"- 37" AWWA approved bypass | 82 |
| L21 | Day | Operation of 31 - 57 Advantage of the second hypers | 16 |
| | 1 | | |
| L22 | LF_ | Set up bypass of mainlines sizes 38" - 48" AWWA approved bypass | |
| L23 L24 | EA Day | Connection of each service from 38"- 48" AWWA approved bypass Operation of 38"- 48" AWWA approved bypass | 27 |
| L23 L24 | EA Day | Connection of each service from 38"- 48" AWWA approved bypass Operation of 38"- 48" AWWA approved bypass or Pressure Pipelines and Mechanical Cleaning 6" Cleaning with pressure propelled pigs | 27 82 |
| L23 L24 ne Cleaning | EA Day and Inspection f | Connection of each service from 38"- 48" AWWA approved bypass Operation of 38"- 48" AWWA approved bypass or Pressure Pipelines and Mechanical Cleaning 6" Cleaning with pressure propelled pigs 8" Cleaning with pressure propelled pigs | 27 82 |
| L23 L24 ne Cleaning M1 | EA Day and Inspection f | Connection of each service from 38"- 48" AWWA approved bypass Operation of 38"- 48" AWWA approved bypass or Pressure Pipelines and Mechanical Cleaning 6" Cleaning with pressure propelled pigs 8" Cleaning with pressure propelled pigs 10" Cleaning with pressure propelled pigs | 27 82 |
| L23 L24 ne Cleaning . M1 M2 | EA Day and Inspection for LF LF | Connection of each service from 38"- 48" AWWA approved bypass Operation of 38"- 48" AWWA approved bypass or Pressure Pipelines and Mechanical Cleaning 6" Cleaning with pressure propelled pigs 8" Cleaning with pressure propelled pigs 10" Cleaning with pressure propelled pigs 12" Cleaning with pressure propelled pigs | 27 82 |
| L23 L24 ne Cleaning M1 M2 M3 | EA Day and Inspection f | Connection of each service from 38"- 48" AWWA approved bypass Operation of 38"- 48" AWWA approved bypass or Pressure Pipelines and Mechanical Cleaning 6" Cleaning with pressure propelled pigs 8" Cleaning with pressure propelled pigs 10" Cleaning with pressure propelled pigs | 27 82 |
| L23 L24 ne Cleaning . M1 M2 M3 M4 | EA Day and Inspection for LF LF LF LF LF | Connection of each service from 38"- 48" AWWA approved bypass Operation of 38"- 48" AWWA approved bypass or Pressure Pipelines and Mechanical Cleaning 6" Cleaning with pressure propelled pigs 8" Cleaning with pressure propelled pigs 10" Cleaning with pressure propelled pigs 12" Cleaning with pressure propelled pigs | 27 82 |
| L23 L24 ne Cleaning M1 M2 M3 M4 M5 | EA Day and Inspection f LF | Connection of each service from 38"- 48" AWWA approved bypass Operation of 38"- 48" AWWA approved bypass or Pressure Pipelines and Mechanical Cleaning 6" Cleaning with pressure propelled pigs 8" Cleaning with pressure propelled pigs 10" Cleaning with pressure propelled pigs 12" Cleaning with pressure propelled pigs 15" Cleaning with pressure propelled pigs 15" Cleaning with pressure propelled pigs | 27 82 |
| L23 L24 me Cleaning M1 M2 M3 M4 M5 M6 M7 | EA Day and Inspection f LF | Connection of each service from 38"- 48" AWWA approved bypass Operation of 38"- 48" AWWA approved bypass or Pressure Pipelines and Mechanical Cleaning 6" Cleaning with pressure propelled pigs 8" Cleaning with pressure propelled pigs 10" Cleaning with pressure propelled pigs 12" Cleaning with pressure propelled pigs 15" Cleaning with pressure propelled pigs 18" Cleaning with pressure propelled pigs 18" Cleaning with pressure propelled pigs 21" Cleaning with pressure propelled pigs | 27 82 |
| L23 L24 ne Cleaning M1 M2 M3 M4 M5 M6 M7 | EA Day and Inspection for the LF L | Connection of each service from 38"- 48" AWWA approved bypass Operation of 38"- 48" AWWA approved bypass or Pressure Pipelines and Mechanical Cleaning 6" Cleaning with pressure propelled pigs 8" Cleaning with pressure propelled pigs 10" Cleaning with pressure propelled pigs 12" Cleaning with pressure propelled pigs 15" Cleaning with pressure propelled pigs 15" Cleaning with pressure propelled pigs | 27 82 |
| L23 L24 ne Cleaning M1 M2 M3 M4 M5 M6 M7 M8 | EA Day and Inspection for the left of the | Connection of each service from 38"- 48" AWWA approved bypass Operation of 38"- 48" AWWA approved bypass or Pressure Pipelines and Mechanical Cleaning 6" Cleaning with pressure propelled pigs 8" Cleaning with pressure propelled pigs 10" Cleaning with pressure propelled pigs 12" Cleaning with pressure propelled pigs 15" Cleaning with pressure propelled pigs 18" Cleaning with pressure propelled pigs 21" Cleaning with pressure propelled pigs 21" Cleaning with pressure propelled pigs 24" Cleaning with pressure propelled pigs 27" Cleaning with pressure propelled pigs | 27 82 |
| L23 L24 ne Cleaning M1 M2 M3 M4 M5 M6 M7 M8 M9 | EA Day and Inspection f LF | Connection of each service from 38"- 48" AWWA approved bypass Operation of 38"- 48" AWWA approved bypass or Pressure Pipelines and Mechanical Cleaning 6" Cleaning with pressure propelled pigs 8" Cleaning with pressure propelled pigs 10" Cleaning with pressure propelled pigs 12" Cleaning with pressure propelled pigs 15" Cleaning with pressure propelled pigs 18" Cleaning with pressure propelled pigs 21" Cleaning with pressure propelled pigs 21" Cleaning with pressure propelled pigs 22" Cleaning with pressure propelled pigs 30" Cleaning with pressure propelled pigs | 27 82 |
| L23 L24 ne Cleaning M1 M2 M3 M4 M5 M6 M7 M8 M9 M10 | EA Day and Inspection for LF L | Connection of each service from 38"- 48" AWWA approved bypass Operation of 38"- 48" AWWA approved bypass or Pressure Pipelines and Mechanical Cleaning 6" Cleaning with pressure propelled pigs 8" Cleaning with pressure propelled pigs 10" Cleaning with pressure propelled pigs 12" Cleaning with pressure propelled pigs 15" Cleaning with pressure propelled pigs 18" Cleaning with pressure propelled pigs 21" Cleaning with pressure propelled pigs 21" Cleaning with pressure propelled pigs 21" Cleaning with pressure propelled pigs 30" Cleaning with pressure propelled pigs 30" Cleaning with pressure propelled pigs 33" Cleaning with pressure propelled pigs | 27 82 |
| L23 L24 ne Cleaning M1 M2 M3 M4 M5 M6 M7 M8 M9 M10 M11 | EA Day and Inspection for LF L | Connection of each service from 38"- 48" AWWA approved bypass Operation of 38"- 48" AWWA approved bypass or Pressure Pipelines and Mechanical Cleaning 6" Cleaning with pressure propelled pigs 8" Cleaning with pressure propelled pigs 10" Cleaning with pressure propelled pigs 12" Cleaning with pressure propelled pigs 15" Cleaning with pressure propelled pigs 18" Cleaning with pressure propelled pigs 21" Cleaning with pressure propelled pigs 21" Cleaning with pressure propelled pigs 30" Cleaning with pressure propelled pigs 30" Cleaning with pressure propelled pigs 33" Cleaning with pressure propelled pigs | 27 82 |
| L23 L24 ne Cleaning M1 M2 M3 M4 M5 M6 M7 M8 M9 M10 M11 M12 M13 | EA Day and Inspection for LF L | Connection of each service from 38"- 48" AWWA approved bypass Operation of 38"- 48" AWWA approved bypass or Pressure Pipelines and Mechanical Cleaning 6" Cleaning with pressure propelled pigs 8" Cleaning with pressure propelled pigs 10" Cleaning with pressure propelled pigs 12" Cleaning with pressure propelled pigs 15" Cleaning with pressure propelled pigs 18" Cleaning with pressure propelled pigs 21" Cleaning with pressure propelled pigs 21" Cleaning with pressure propelled pigs 30" Cleaning with pressure propelled pigs 30" Cleaning with pressure propelled pigs 33" Cleaning with pressure propelled pigs 36" Cleaning with pressure propelled pigs 36" Cleaning with pressure propelled pigs | 27 82 |
| L23 L24 ne Cleaning M1 M2 M3 M4 M5 M6 M7 M8 M9 M10 M11 M12 M13 M14 | EA Day and Inspection for LF L | Connection of each service from 38"- 48" AWWA approved bypass Operation of 38"- 48" AWWA approved bypass or Pressure Pipelines and Mechanical Cleaning 6" Cleaning with pressure propelled pigs 8" Cleaning with pressure propelled pigs 10" Cleaning with pressure propelled pigs 12" Cleaning with pressure propelled pigs 15" Cleaning with pressure propelled pigs 18" Cleaning with pressure propelled pigs 21" Cleaning with pressure propelled pigs 21" Cleaning with pressure propelled pigs 27" Cleaning with pressure propelled pigs 30" Cleaning with pressure propelled pigs 33" Cleaning with pressure propelled pigs 36" Cleaning with pressure propelled pigs 46" Cleaning with pressure propelled pigs | 27 82 |
| L23 L24 ne Cleaning M1 M2 M3 M4 M5 M6 M7 M8 M9 M10 M11 M12 M13 M14 M15 | EA Day and Inspection f LF | Connection of each service from 38"- 48" AWWA approved bypass Operation of 38"- 48" AWWA approved bypass or Pressure Pipelines and Mechanical Cleaning 6" Cleaning with pressure propelled pigs 8" Cleaning with pressure propelled pigs 10" Cleaning with pressure propelled pigs 12" Cleaning with pressure propelled pigs 15" Cleaning with pressure propelled pigs 18" Cleaning with pressure propelled pigs 21" Cleaning with pressure propelled pigs 21" Cleaning with pressure propelled pigs 27" Cleaning with pressure propelled pigs 30" Cleaning with pressure propelled pigs 33" Cleaning with pressure propelled pigs 33" Cleaning with pressure propelled pigs 42" Cleaning with pressure propelled pigs | 27 82 |
| L23 L24 ne Cleaning M1 M2 M3 M4 M5 M6 M7 M8 M9 M10 M11 M12 M13 M14 M15 M16 | EA Day and Inspection f LF | Connection of each service from 38"- 48" AWWA approved bypass Operation of 38"- 48" AWWA approved bypass or Pressure Pipelines and Mechanical Cleaning 6" Cleaning with pressure propelled pigs 8" Cleaning with pressure propelled pigs 10" Cleaning with pressure propelled pigs 12" Cleaning with pressure propelled pigs 15" Cleaning with pressure propelled pigs 21" Cleaning with pressure propelled pigs 21" Cleaning with pressure propelled pigs 22" Cleaning with pressure propelled pigs 30" Cleaning with pressure propelled pigs 30" Cleaning with pressure propelled pigs 33" Cleaning with pressure propelled pigs 36" Cleaning with pressure propelled pigs 42" Cleaning with pressure propelled pigs 42" Cleaning with pressure propelled pigs 42" Cleaning with pressure propelled pigs 48" Cleaning with pressure propelled pigs 54" Cleaning with pressure propelled pigs | 27 82 |
| L23 L24 ne Cleaning M1 M2 M3 M4 M5 M6 M7 M8 M9 M10 M11 M12 M13 M14 M15 M16 M17 | EA Day and Inspection for LF L | Connection of each service from 38"- 48" AWWA approved bypass Operation of 38"- 48" AWWA approved bypass or Pressure Pipelines and Mechanical Cleaning 6" Cleaning with pressure propelled pigs 8" Cleaning with pressure propelled pigs 10" Cleaning with pressure propelled pigs 12" Cleaning with pressure propelled pigs 15" Cleaning with pressure propelled pigs 18" Cleaning with pressure propelled pigs 21" Cleaning with pressure propelled pigs 21" Cleaning with pressure propelled pigs 24" Cleaning with pressure propelled pigs 30" Cleaning with pressure propelled pigs 30" Cleaning with pressure propelled pigs 33" Cleaning with pressure propelled pigs 42" Cleaning with pressure propelled pigs 42" Cleaning with pressure propelled pigs 42" Cleaning with pressure propelled pigs 48" Cleaning with pressure propelled pigs 6" Cleaning with scrapers or other attached tools 8" Cleaning with scrapers or other attached tools | 27 82 |
| L23 L24 ne Cleaning M1 M2 M3 M4 M5 M6 M7 M8 M9 M10 M11 M12 M13 M14 M15 M16 M17 M18 | EA Day and Inspection for LF L | Connection of each service from 38"- 48" AWWA approved bypass Operation of 38"- 48" AWWA approved bypass or Pressure Pipelines and Mechanical Cleaning 6" Cleaning with pressure propelled pigs 8" Cleaning with pressure propelled pigs 10" Cleaning with pressure propelled pigs 12" Cleaning with pressure propelled pigs 15" Cleaning with pressure propelled pigs 18" Cleaning with pressure propelled pigs 21" Cleaning with pressure propelled pigs 24" Cleaning with pressure propelled pigs 30" Cleaning with pressure propelled pigs 30" Cleaning with pressure propelled pigs 33" Cleaning with pressure propelled pigs 36" Cleaning with pressure propelled pigs 42" Cleaning with pressure propelled pigs 42" Cleaning with pressure propelled pigs 45" Cleaning with pressure propelled pigs 46" Cleaning with pressure propelled pigs 54" Cleaning with scrapers or other attached tools 8" Cleaning with scrapers or other attached tools 10" Cleaning with scrapers or other attached tools | 27 82 |
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| L23 L24 ne Cleaning M1 M2 M3 M4 M5 M6 M7 M8 M9 M10 M11 M12 M13 M14 M15 M16 M17 M18 M19 M20 | EA Day and Inspection for LF L | Connection of each service from 38"- 48" AWWA approved bypass Operation of 38"- 48" AWWA approved bypass or Pressure Pipelines and Mechanical Cleaning 6" Cleaning with pressure propelled pigs 8" Cleaning with pressure propelled pigs 10" Cleaning with pressure propelled pigs 12" Cleaning with pressure propelled pigs 15" Cleaning with pressure propelled pigs 18" Cleaning with pressure propelled pigs 21" Cleaning with pressure propelled pigs 27" Cleaning with pressure propelled pigs 27" Cleaning with pressure propelled pigs 30" Cleaning with pressure propelled pigs 36" Cleaning with pressure propelled pigs 36" Cleaning with pressure propelled pigs 42" Cleaning with pressure propelled pigs 42" Cleaning with pressure propelled pigs 42" Cleaning with pressure propelled pigs 54" Cleaning with pressure propelled pigs 54" Cleaning with scrapers or other attached tools 8" Cleaning with scrapers or other attached tools 10" Cleaning with scrapers or other attached tools 12" Cleaning with scrapers or other attached tools | 27 82 |
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| Mas | LF | 24" Pressure pipe inspection | 19. |
|---|--|--|---|
| M38 M39 | LF | 27" Pressure pipe inspection | 19. |
| M40 | LF | 30" Pressure pipe inspection | 19. |
| M41 | LF | 33" Pressure pipe inspection | 19. |
| M42 | LF | 36" Pressure pipe inspection | 22. |
| M43 | LF | 42" Pressure pipe inspection | 22. |
| M44 | LF | 48" Pressure pipe inspection | 27. |
| M45 | LF | 54" Pressure pipe inspection | 41. |
| M46 | LF | Tuberculation Removal (Pressure & Gravity Pipelines) | 40 |
| | | | |
| storation and | d Associated Item | | 9 |
| N1 | LF | Saw Cutting up to 8" depth | 12 |
| N2 | LF | Saw Cutting over 8" depth | 52 |
| N3 | SY | Repair/Rehab 2" Asphalt pavement | 46 |
| N4 | SY | Repair/Rehab 8" Flex base | 173 |
| N5 | SY | Repair/Rehab 8" Concrete pavement | 121 |
| N6 | SY | Repair/Rehab 6" Concrete driveway | 98 |
| N7 | SY | Repair/Rehab 4" Concrete sidewalk | 29 |
| N8 | <u>LF</u> | Repair/Rehab Concrete curb and gutter | 29 |
| N9 | SY | Sodding | 25 |
| N10 | LF | Repair/Rehab chain link fence with new | 29 |
| N11 | LF_ | Repair/Rehab wooden fence with new | 41 |
| N12 | CY | TOPSOIL COMPLETE | 41 |
| N13 | СУ | SANDING COMPLETE | 4: |
| N14 | CY | MULCH COMPLETE | 20 |
| N15 | LF | STRAW BALE BARRIER | 86 |
| N16 | EACH | TREE REPLACEMENT: HARDWOODS, 2" | 86 |
| N17 | EACH | TREE REPLACEMENT: PINES, 2" | 4 |
| N18 | EACH | SHRUB REPLACEMENT: 1 GALLON | - 4 |
| N19 | EACH | SHRUB REPLACEMENT: 3 GALLON | 8 |
| N20 | EACH | SHRUB REPLACEMENT: 5 GALLON | 12 |
| N21 | EACH | SHRUB REPLACEMENT: 7 GALLON | 57 |
| N22 | EACH | BEDDING FLOWERS: PER FLAT OF 18 | 26 |
| N23 | SY | STONE RIP RAP TYPE I, 24" IN PLACE COMPLETE | 26 |
| N24 | SY | STONE RIP RAP TYPE III, 12" IN PLACE COMPLETE | 28 |
| N25 | SY | STONE GROUTED RIP RAP - 12" INSTALLED | |
| N26 | LF | SILT FENCE TYPE A, COMPLETE | <u></u> <u>1</u> |
| N27 | LF | SILT FENCE TYPE C, COMPLETE | |
| N28 | LF | ORANGE BARRIER FENCE | 16 |
| N29 | EACH | HAY BALES COMPLETE | 1 |
| N30 | SY | PLASTIC FILTER FABRIC INSTALLED | 12 |
| N31 Iditional Lab | SF oor Rates and Traf | PERMANENT SOIL REINF MAT INSTALLED fic Control | |
| 01 | HR | SUPERINTENDENT - REGULAR | 3 |
| 02 | HR | FOREMAN - REGULAR | 3 |
| 03 | HR | LABORER - REGULAR | 2 |
| 04 | HR | TRUCK DRIVER - REGULAR | |
| 05 | HR | UTILITY - REGULAR | |
| 06 | HR | SUPERINTENDENT - OVER TIME | |
| 07 | HR | FOREMAN - OVER TIME | |
| 08 | HR | LABORER - OVER TIME | |
| 09 | HR | TRUCK DRIVER - OVER TIME | |
| 010 | HR | UTILITY - OVERTIME | 4 |
| | 1 1111 | OTILITY - OVERTIME | |
| 011 | | Barricades, Signs, and Traffic Handling (per setup) | 350 |
| 011 012 | EA | Barricades, Signs, and Traffic Handling (per setup) Traffic Control Plan (per setup) | 350 250 |
| 012 | EA EA | Barricades, Signs, and Traffic Handling (per setup) | 350 250 |
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| 012 013 | EA EA HR | Barricades, Signs, and Traffic Handling (per setup) Traffic Control Plan (per setup) Flagmen | 350 250 |
| 012 013 014 015 | EA EA HR HR | Barricades, Signs, and Traffic Handling (per setup) Traffic Control Plan (per setup) Flagmen Uniformed Officers SWPPP | 35 25 25 |
| 012 013 014 015 | EA EA HR HR EA Mobilization EA | Barricades, Signs, and Traffic Handling (per setup) Traffic Control Plan (per setup) Flagmen Uniformed Officers SWPPP Travel and Mobilization- TML Region 2 (Amarillo) | 35(25) 25(25) |
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| 012 013 014 015 rew Travel & | EA EA HR HR EA Mobilization EA EA EA | Barricades, Signs, and Traffic Handling (per setup) Traffic Control Plan (per setup) Flagmen Uniformed Officers SWPPP Travel and Mobilization- TML Region 2 (Amarillo) Travel and Mobilization- TML Region 3 (Caprock-Lubbock) Travel and Mobilization- TML Region 4 (Permian Basin Region-Odessa) | 35i 25i 25i 39 89 89 |
| 012 013 014 015 rew Travel & | EA EA HR HR EA Mobilization EA EA EA EA | Barricades, Signs, and Traffic Handling (per setup) Traffic Control Plan (per setup) Flagmen Uniformed Officers SWPPP Travel and Mobilization- TML Region 2 (Amarillo) Travel and Mobilization- TML Region 3 (Caprock-Lubbock) Travel and Mobilization- TML Region 4 (Permian Basin Region-Odessa) Travel and Mobilization- TML Region 5 (Red River Valley-Wichita Falls) | 35(25(25(25(25(89) 89) 89) 59; |
| 012 013 014 015 rew Travel & P1 P2 P3 | EA EA HR HR EA Mobilization EA EA EA EA EA | Barricades, Signs, and Traffic Handling (per setup) Traffic Control Plan (per setup) Flagmen Uniformed Officers SWPPP Travel and Mobilization- TML Region 2 (Amarillo) Travel and Mobilization- TML Region 3 (Caprock-Lubbock) Travel and Mobilization- TML Region 4 (Permian Basin Region-Odessa) Travel and Mobilization- TML Region 5 (Red River Valley-Wichita Falls) Travel and Mobilization- TML Region 6 (Hub of Texas-Abilene) | 35(25(25(25(25(89) 89 89 89 59 |
| 012 013 014 015 rew Travel & P1 P2 P3 P4 | EA EA HR HR EA Mobilization EA EA EA EA EA EA EA | Barricades, Signs, and Traffic Handling (per setup) Traffic Control Plan (per setup) Flagmen Uniformed Officers SWPPP Travel and Mobilization- TML Region 2 (Amarillo) Travel and Mobilization- TML Region 3 (Caprock-Lubbock) Travel and Mobilization- TML Region 4 (Permian Basin Region-Odessa) Travel and Mobilization- TML Region 5 (Red River Valley-Wichita Falls) Travel and Mobilization- TML Region 6 (Hub of Texas-Abilene) Travel and Mobilization- TML Region 7 (Alamo Region-San Antonio) | 35(25(25(25(89) 89 89 59 47 |
| 012 013 014 015 rew Travel & P1 P2 P3 P4 P5 | EA EA HR HR EA Mobilization EA EA EA EA EA | Barricades, Signs, and Traffic Handling (per setup) Traffic Control Plan (per setup) Flagmen Uniformed Officers SWPPP Travel and Mobilization- TML Region 2 (Amarillo) Travel and Mobilization- TML Region 3 (Caprock-Lubbock) Travel and Mobilization- TML Region 4 (Permian Basin Region-Odessa) Travel and Mobilization- TML Region 5 (Red River Valley-Wichita Falls) Travel and Mobilization- TML Region 6 (Hub of Texas-Abilene) Travel and Mobilization- TML Region 7 (Alarmo Region-San Antonio) Travel and Mobilization- TML Region 8 (Where the West Begins-Ft. Worth) | 35(25(25(25(89) 89) 89) 59; 47; 47; 32 |
| 012 013 014 015 rew Travel & P1 P2 P3 P4 P5 P6 | EA EA HR HR EA Mobilization EA EA EA EA EA EA EA | Barricades, Signs, and Traffic Handling (per setup) Traffic Control Plan (per setup) Flagmen Uniformed Officers SWPPP Travel and Mobilization- TML Region 2 (Amarillo) Travel and Mobilization- TML Region 3 (Caprock-Lubbock) Travel and Mobilization- TML Region 4 (Permian Basin Region-Odessa) Travel and Mobilization- TML Region 5 (Red River Valley-Wichita Falls) Travel and Mobilization- TML Region 6 (Hub of Texas-Abilene) Travel and Mobilization- TML Region 7 (Alamo Region-San Antonio) Travel and Mobilization- TML Region 8 (Where the West Begins-Ft. Worth) Travel and Mobilization- TML Region 9 (Heart of Texas-Waco) | 35(25(25(25(89) 89) 89 59 47 47 32 |
| 012 013 014 015 rew Travel & P1 P2 P3 P4 P5 P6 | EA EA HR HR EA Mobilization EA EA EA EA EA EA EA EA EA | Barricades, Signs, and Traffic Handling (per setup) Traffic Control Plan (per setup) Flagmen Uniformed Officers SWPPP Travel and Mobilization- TML Region 2 (Amarillo) Travel and Mobilization- TML Region 3 (Caprock-Lubbock) Travel and Mobilization- TML Region 4 (Permian Basin Region-Odessa) Travel and Mobilization- TML Region 5 (Red River Valley-Wichita Falls) Travel and Mobilization- TML Region 6 (Hub of Texas-Abilene) Travel and Mobilization- TML Region 7 (Alamo Region-San Antonio) Travel and Mobilization- TML Region 8 (Where the West Begins-Ft. Worth) Travel and Mobilization- TML Region 9 (Heart of Texas-Waco) Travel and Mobilization- TML Region 10 (Highland Lakes-Austin) | 35(25(25(25(89) 89) 89 59) 47 47 32 47 |
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| 012 013 014 015 rew Travel & P1 P2 P3 P4 P5 P6 P7 P8 P9 | EA EA HR HR EA Mobilization EA | Barricades, Signs, and Traffic Handling (per setup) Traffic Control Plan (per setup) Flagmen Uniformed Officers SWPPP Travel and Mobilization- TML Region 2 (Amarillo) Travel and Mobilization- TML Region 3 (Caprock-Lubbock) Travel and Mobilization- TML Region 4 (Permian Basin Region-Odessa) Travel and Mobilization- TML Region 5 (Red River Valley-Wichita Falls) Travel and Mobilization- TML Region 6 (Hub of Texas-Abilene) Travel and Mobilization- TML Region 7 (Alamo Region-San Antonio) Travel and Mobilization- TML Region 8 (Where the West Begins-Ft. Worth) Travel and Mobilization- TML Region 10 (Highland Lakes-Austin) Travel and Mobilization- TML Region 10 (Highland Lakes-Austin) Travel and Mobilization- TML Region 11(Coastal Bend-Corpus Christi) Travel and Mobilization- TML Region 12 (Lower Rio Grande Valley-McAllen) | 35(25(25(36) 389 89 89 59 47 47 32 47 32 89 |
| 012 013 014 015 rew Travel & P1 P2 P3 P4 P5 P6 P7 P8 P9 P10 | EA EA HR HR EA Mobilization EA | Barricades, Signs, and Traffic Handling (per setup) Traffic Control Plan (per setup) Flagmen Uniformed Officers SWPPP Travel and Mobilization- TML Region 2 (Amarillo) Travel and Mobilization- TML Region 3 (Caprock-Lubbock) Travel and Mobilization- TML Region 4 (Permian Basin Region-Odessa) Travel and Mobilization- TML Region 5 (Red River Valley-Wichita Falls) Travel and Mobilization- TML Region 6 (Hub of Texas-Abilene) Travel and Mobilization- TML Region 7 (Alamo Region-San Antonio) Travel and Mobilization- TML Region 8 (Where the West Begins-Ft. Worth) Travel and Mobilization- TML Region 9 (Heart of Texas-Waco) Travel and Mobilization- TML Region 10 (Highland Lakes-Austin) Travel and Mobilization- TML Region 11 (Coastal Bend-Corpus Christi) Travel and Mobilization- TML Region 12 (Lower Rio Grande Valley-McAllen) Travel and Mobilization- TML Region 13 (North Central Texas-Dallas) | 35(25(25(25(89) 89) 89) 47 47 32 47 32 89) 119 |
| 012 013 014 015 rew Travel & P1 P2 P3 P4 P5 P6 P7 P8 P9 P10 P11 | EA EA HR HR EA Mobilization EA | Barricades, Signs, and Traffic Handling (per setup) Traffic Control Plan (per setup) Flagmen Uniformed Officers SWPPP Travel and Mobilization- TML Region 2 (Amarillo) Travel and Mobilization- TML Region 3 (Caprock-Lubbock) Travel and Mobilization- TML Region 4 (Permian Basin Region-Odessa) Travel and Mobilization- TML Region 5 (Red River Valley-Wichita Falls) Travel and Mobilization- TML Region 6 (Hub of Texas-Abilene) Travel and Mobilization- TML Region 7 (Alamo Region-San Antonio) Travel and Mobilization- TML Region 8 (Where the West Begins-Ft. Worth) Travel and Mobilization- TML Region 9 (Heart of Texas-Waco) Travel and Mobilization- TML Region 10 (Highland Lakes-Austin) Travel and Mobilization- TML Region 12 (Lower Rio Grande Valley-McAllen) Travel and Mobilization- TML Region 13 (North Central Texas-Dallas) Travel and Mobilization- TML Region 13 (North Central Texas-Dallas) | 35(25(25(25(89) 89) 89) 59) 47 47 32 47 32 89) 119 |
| 012 013 014 015 rew Travel & P1 P2 P3 P4 P5 P6 P7 P8 P9 P10 P11 P12 | EA EA HR HR EA Mobilization EA | Barricades, Signs, and Traffic Handling (per setup) Traffic Control Plan (per setup) Flagmen Uniformed Officers SWPPP Travel and Mobilization- TML Region 2 (Amarillo) Travel and Mobilization- TML Region 3 (Caprock-Lubbock) Travel and Mobilization- TML Region 4 (Permian Basin Region-Odessa) Travel and Mobilization- TML Region 5 (Red River Valley-Wichita Falls) Travel and Mobilization- TML Region 6 (Hub of Texas-Abilene) Travel and Mobilization- TML Region 7 (Alamo Region-San Antonio) Travel and Mobilization- TML Region 8 (Where the West Begins-Ft. Worth) Travel and Mobilization- TML Region 9 (Heart of Texas-Waco) Travel and Mobilization- TML Region 10 (Highland Lakes-Austin) Travel and Mobilization- TML Region 11 (Coastal Bend-Corpus Christi) Travel and Mobilization- TML Region 12 (Lower Rio Grande Valley-McAllen) Travel and Mobilization- TML Region 13 (North Central Texas-Dallas) Travel and Mobilization- TML Region 14 (San Jacinto-Houston Area) Travel and Mobilization- TML Region 15 (Tyler-Longview) | 350 250 6 250 89 89 89 59 47 47 32 47 32 89 119 32 |
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| P53 | EA | Travel and Mobilization - Nevada | 45000.00 |
| P54 | EA | Travel and Mobilization - New Hampshire | 45000.00 |
| P55 | EA | Travel and Mobilization - New Jersey | 50000.00 |
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| P75 | EA | Travel and Mobilization - Emergency Mobilization | 10000.00 |
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