CONTRACT

BETWEEN

COUNTY SANITATION DISTRICT NO. 2 OF LOS ANGELES COUNTY

AND

INSITUFORM TECHNOLOGIES, LLC (Ltd. Liability)

FOR

THE CONSTRUCTION OF DISTRICT 18 TRUNK SEWERS GROUP 2 REHABILITATION

AGREEMENT FOR PUBLIC WORKS CONSTRUCTION

This agreement for public works construction ("Agreement") is dated ______ and is between COUNTY SANITATION DISTRICT NO. 2 OF LOS ANGELES COUNTY, a county sanitation district organized and existing under the County Sanitation District Act, California Health & Safety Code, Division 5, Part 3, Chapter 3, Sections 4700 et seq. (the "District"), and

INSITUFORM TECHNOLOGIES, LLC (Ltd. Liability)

(the "Contractor").

The District and the Contractor agree, as follows:

FIRST: The Contractor shall furnish all tools, equipment, labor, and material necessary to perform and complete, and to faithfully perform and complete, in good and workmanlike manner, the construction of

DISTRICT 18 TRUNK SEWERS GROUP 2 REHABILITATION

(the "Work"), all in accordance with the Special Provisions and the Standard Specifications for Public Works Construction, 2021 Edition, complete with the District's Amendments to the Standard Specifications, 2021 Edition, which are on file in the Office of the Chief Engineer of the District at 1955 Workman Mill Road, Whittier, California, 90601 (the "Contract Documents"). The Contract Documents and the proposal of the Contractor, which is also on file in the Office of the Chief Engineer, are incorporated by reference and made a part of this Agreement.

SECOND: The Contractor shall furnish all necessary tools, equipment, labor, and materials and shall perform and complete the Work as required or indicated by the Contract Documents under the direction and to the satisfaction of the District's Chief Engineer.

THIRD: The Contractor shall diligently prosecute the Work to ensure the completion of the Work within 210 working days of the date in the Notice to Proceed to be issued by the District's Chief Engineer as provided in the Contract Documents.

FOURTH: Pursuant to applicable provisions of the California Labor Code, the Contractor shall pay all workers employed on the Work by the Contractor, or by any subcontractor doing or contracting to do any part of the Work, not less than the general prevailing rate of per diem wages, and not less than the general prevailing rate of per diem wages for legal holiday and overtime work, for each craft or type of worker needed to perform the Work, as ascertained by the Director of the Department of Industrial Relations. In the event of non-compliance, the Contractor will be subject to the penalties provided in Labor Code Section 1775. No contractor or subcontractor may be listed on a bid proposal or awarded a contract or subcontract for this project unless it is registered with the Department of Industrial Relations and pays the required registration fee pursuant to Labor Code Section 1725.5. This project is subject to compliance monitoring and enforcement by the Department of Industrial Relations. The Contractor shall keep and certify an accurate payroll record in accordance with the provisions of Labor Code Section 1776. The Contractor shall make its payroll record available for inspection in accordance with California Labor Code Section 1776, and shall be subject to the penalties provided in that Section in the event of noncompliance. The District may withhold any penalties assessed against the Contractor from progress payments then due.

A copy of the listing of general prevailing wage rates may be obtained from the State of California Department of Industrial Relations, Director's Office of Policy, Research and Legislation, Prevailing Wage Unit, at (415) 703-4774 or by visiting their web site at "www.dir.ca.gov".

As provided in Labor Code Section 1810, eight hours constitutes a legal day's work.

FIFTH: The District is authorized to withhold a portion of the amounts due Contractor as retention pending completion of the Work. At the request and expense of the Contractor, securities equivalent to amounts withheld as retention may be deposited with the District, or with a state or federally chartered bank as an escrow agent, who shall deliver the retention or retained securities to the Contractor upon satisfactory completion of the Work. This option provided to Contractor is currently provided for in California Public Contract Code Section 22300. Should that section cease to be effective, the Contractor will not have this option as to any progress payment paid or payable after the date the section ceases to be effective. Securities eligible for deposit under California Public Contract Code Section 22300 may only include those listed in Section 16430 of the Government Code or bank or savings and loan certificates of deposit. The Contractor shall be the beneficial owner of any security substituted for monies withheld and shall receive any interest earned on the deposited amounts.

SIXTH: The Contractor shall comply with Section 1777.5 of the Labor Code. Responsibility for compliance with this Section for all apprenticeable occupations shall be fixed with the Contractor.

SEVENTH: In consideration of the full and satisfactory performance of this Agreement, the District shall pay the Contractor, and the Contractor shall accept in full and final payment for the Work, the following prices for the different classes or units of work specified, namely:

<u>Item 1</u> – For furnishing all labor, material, and equipment for mobilization, including but not limited to bonds, insurance, submittals, construction schedule, traffic control plans, and implementation of web-based project management protocol as specified in the Special Provisions and shown on the Exhibits, the lump sum of \$75,000.00.

Item 2 – For furnishing all labor, material, and equipment for the cured-in-place pipe (CIPP) lining of approximately 4,875 linear feet of 12-inch diameter sewer pipe with minimum nominal thickness of 6.0 to 9.0 mm as specified in Section 8 of the Special Provisions and shown on the Exhibits, including temporary flow diversion and bypass; excavation; bridge plating system; backfilling and restoration of shallow trenches; traffic control; cleaning and removal of debris; pre- and post-lining closed circuit television (CCTV) inspections; removal of roots; removal of protrusions; point repairs; installing, curing, and testing of the liner; site restoration; and all work and materials incidental thereto, the unit price of \$109.00 per linear foot.

<u>Item 3</u> – For furnishing all labor, material, and equipment for the CIPP lining of approximately 1,656 linear feet of 15-inch diameter sewer with minimum nominal thickness ranging from 7.5 to 9.0 mm as specified in Section 8 of the Special Provisions and shown on Exhibits, including temporary flow diversion and bypass; excavation; bridge plating system; backfilling and restoration of shallow trenches; traffic control; cleaning and removal of debris; pre- and post-lining CCTV inspections; removal of roots, removal of protrusions, point repairs; installing, curing, and testing of the liner; site restoration; and all work and materials incidental thereto, the unit price of \$137.00 per linear foot.

<u>Item 4</u> — For furnishing all labor, material, and equipment for the CIPP lining of approximately 3,140 linear feet of 18-inch diameter sewer with minimum nominal thickness ranging from 9.0 to 10.5 mm as specified in Section 8 of the Special Provisions and shown on Exhibits, including temporary flow diversion and bypass; excavation; bridge plating system; backfilling and restoration of shallow trenches; traffic control; cleaning and removal of debris; pre- and post-lining CCTV inspections; removal of roots, removal of protrusions, point repairs; installing, curing, and testing of the liner; site restoration; and all work and materials incidental thereto, the unit price of \$189.00 per linear foot.

- <u>Item 5</u> For furnishing all labor, material, and equipment for the rehabilitation of approximately forty (40) existing manholes using one of the coating systems as specified in Section 3.9.1 of the Special Provisions and shown on the Exhibits, including traffic control and all work and materials incidental thereto, the unit price of \$5,085.00 each.
- <u>Item 6</u> For furnishing all labor, material, and equipment for the rehabilitation of approximately one (1) existing manhole using one of the protective coating systems as specified in Section 3.9.2 of the Special Provisions and shown on the Exhibits, including traffic control and all work and materials incidental thereto, the unit price of \$16,228.00 each.
- <u>Item 7</u> For furnishing all labor, material, and equipment for maintaining and re-establishing approximately ninety-six (96) existing house connections within the limits of the proposed CIPP sewer lining, including notifications, temporary sanitary facilities, flow bypass from cleanouts, and all work and materials incidental thereto, the unit price of \$182.00 each.
- <u>Item 8</u> For furnishing all labor, material, and equipment for the verification and locating of approximately twenty-nine (29) potential existing cleanouts via non-destructive and non-invasive methods as specified in Sections 3.5 and 8.3 of the Special Provisions, including work and materials incidental thereto, the unit price of \$406.00 each.
- <u>Item 9</u> For furnishing all labor, material, and equipment for the construction of approximately twenty-nine (29) temporary cleanouts as specified in Sections 3.5 and 8.3 of the Special Provisions, including coordination, locating, installation, restoration, and all work and materials incidental thereto, the unit price of \$9,466.00 each.

FOR BID ITEMS 10 through 13 ONLY – The District reserves the right to use all or none or any portion of the bid items without renegotiation of the bid price. The bid price shall include all direct and non-direct costs.

- <u>Item 10</u> For payment of direct costs associated with obtaining the required permits and licenses as specified in Section 1.2 of the Special Provisions, the maximum allowance lump sum of \$30,000.00.
- <u>Item 11</u> For furnishing all labor, material, and equipment for the removal and reinstatement of the flow diversion for two (2) storm events as specified in Section 8.3.4 of the Special Provisions, including setup, maintenance, and removal and reinstatement of each diversion, and all work and materials incidental thereto, the unit price of \$750.00 each.
- <u>Item 12</u> For removing, handling, stockpiling, covering, transporting, and proper disposing at an approved facility off site of approximately ten (10) cubic yards of contaminated soil, including structure backfill per Section 300-3.5 of the Standard Specifications, and all work and materials incidental thereto, the unit price of \$1,028.00 per cubic yard.
- <u>Item 13</u> For additional costs to comply with modified and/or additional conditions and requirements imposed by the required permits or permitting jurisdictions that were not known or reflected in the Exhibits and Special Provisions at the time of bidding, as directed by the Engineer, on a time and material basis, the allowance lump sum of \$60,000.00.

Each party is signing this Agreement on the date stated opposite that party's signature.

COUNTY SANITATION DISTRICT NO. 2 OF LOS ANGELES COUNTY

DATED:	By:
	By:Chairperson
ATTEST:	
By: Secretary to the Board	
Secretary to the Board	
APPROVED AS TO FORM	
LEWIS BRISBOIS BISGAARD & SMITH LLP	BONDS AND INSURANCE APPROVED:
Ву:	D.,,
District Counsel	By: Secretary to the Board
	INSITUFORM TECHNOLOGIES, LLC
DATED:	By:
	Contractor

BOND FOR FAITHFUL PERFORMANCE

KNOW ALL MEN BY THESE PRESENTS:

That we,	INSITUFORM TECHNOLOGIES, LLC
	(Ltd. Liability)
as Principal, and (Name	
(Address)	
shall pay to COUNTY S.	erally, and on behalf of our heirs, executors, administrators, successors and assigns, ANITATION DISTRICT NO. 2 OF LOS ANGELES COUNTY (the "District") the 'IFTY-ONE THOUSAND EIGHT HUNDRED SEVENTY-FIVE DOLLARS AND 5.00)
The consideration the construction of	n for this obligation is the District's award of the attached contract to Principal for
DIS	RICT 18 TRUNK SEWERS GROUP 2 REHABILITATION
("Work"). The Principa	is required to give this bond upon execution of the contract.
contract and in the man	fully performs all of the Work in accordance with all of the requirements of the ner and at the times specified in the contract, then the Principal's and Surety's d shall be null and void, otherwise it shall be and remain in full force and effect.
release either the Princip	ations in the Work made pursuant to the terms of the contract will not in any way all or Surety, nor shall any extensions of time granted under the provisions of the principal or Surety. Notice of any changes or alterations or extensions of the by the Surety.
Work, or that increase th	erations are made in the contract or the Work that alter the general character of the total amount to be paid to the Contractor by more than twenty-five percent (25%), hall first obtain the written consent of the Surety.
The Principal ar	d Surety are signing this bond for faithful performance on
	INSITUFORM TECHNOLOGIES, LLC Principal
	Ву
	Surety
	Ву

PAYMENT BOND

KNOW ALL MEN BY THESE PRESENTS:

That we,	INSITUFORM TE	CHNOLOGIES, LLC
	(Ltd. Liability)	
as Principal, and (Name)		
(Address)		
shall pay to COUNTY SAN	ITATION DISTRICT N TY-ONE THOUSAND I	heirs, executors, administrators, successors and assigns, IO. 2 OF LOS ANGELES COUNTY (the "District") the EIGHT HUNDRED SEVENTY-FIVE DOLLARS AND
		54 of the Civil Code of the State of California and is not mount payable by the terms of the contract.
The consideration construction of	for this obligation is t	the District's award of the attached contract for the
	ICT 18 TRUNK SEWE	RS GROUP 2 REHABILITATION
	th Section 9550) of Title	oond to the District to secure the claims referred to in 3, Part 6 of Division 4 of the Civil Code of the State of
supplies, used in, upon, for amounts due under the Uner required to be deducted, wwages of employees of the CInsurance Code, the Surety FIFTY-ONE THOUSAND (\$2,051,875.00) - and also, reasonable costs, expenses	or about the performar inployment Insurance Actithheld, and paid over to Contractor and his subcorr shall pay the same in a EIGHT HUNDRED in case suit is brought and fees, including resolligation to be awarded	pay for any materials, provisions, provender, or other nee of the Work, or for any Work or labor done, or for at with respect to such Work or labor, or for any amounts of the Employment Development Department from the natractors pursuant to Section 13020 of the Unemployment an amount not exceeding the sum of TWO MILLION SEVENTY-FIVE DOLLARS AND NO CENTS upon this bond, shall pay, in addition to that amount, easonable attorney's fees, incurred by the District in d and fixed by the court and to be taxed as costs and to be
any way release either the Pr	rincipal or Surety, nor wi ne Principal or Surety. N	be made pursuant to the terms of the contract will not in ill any extensions of time granted under the provisions of Notice of any changes or alterations or extensions of the
This bond will inure claims under Title 3 (commeright of action to them or the	encing with Section 9100	d all persons, companies, or corporations entitled to file 0) of Part 6 of Division 4 of the Civil Code so as to give a rought upon this bond.
The Principal and Surety are signing this payment bond on		
		INSITUFORM TECHNOLOGIES, LLC Principal
		Ву
		Surety