### CONTRACT

### BETWEEN

COUNTY SANITATION DISTRICT NO. 2 OF LOS ANGELES COUNTY

AND

MLADEN BUNTICH CONSTRUCTION CO., INC. (A Corporation)

FOR

THE CONSTRUCTION OF
JOINT OUTFALL A UNIT 3C TRUNK SEWER REHABILITATION PHASE 2

### 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

# MLADEN BUNTICH CONSTRUCTION CO., INC. (Corporation)

(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

#### JOINT OUTFALL A UNIT 3C TRUNK SEWER REHABILITATION PHASE 2

(the "Work"), all in accordance with the Special Provisions, the Plans (Drawing No. JO-P-0469), 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 280 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 mobilization, including but not limited to, bonds, insurance, submittals, construction schedule, traffic control plans, implementation of web-based project management protocol, and setup of storage yard, the lump sum of \$225,000.00.

<u>Item 2</u> – For payment of permit application fees, inspection fees, direct costs associated with obtaining the required permits as specified in Section 1.2 of the Special Provisions and Section 2-2 of the Standard Specifications, and other additional costs due to changes in permit requirements, easements, right-of-way, and associated construction changes, including additional restoration work, to be paid at the Engineer's discretion on a time and material basis, the allowance sum of \$75,000.00.

<u>Item 3</u> – For additional costs due to unknown or interfering utilities, including additional potholing; identification of unknown line service; demolishing and disposal of out-of-service substructures; relocating interfering substructures to remain as directed by the Engineer in addition to what is shown or specified in the Contract Documents; and all work and materials incidental thereto, to be paid at the Engineer's discretion on a time and material basis, the allowance sum of \$200,000.00.

ITEMS 4A, 5A, AND 6A ARE APPLICABLE TO FRP LINER PIPE SLIPLINING ONLY; ITEMS 4B, 5B, AND 6B ARE APPLICABLE TO PROTECTIVE LINER ONLY. THE CONTRACTOR HAS AN OPTION TO SUBMIT ONE BID PER ITEM BASES ON EITHER "FRP LINER PIPE" OR "PROTECTIVE LINER SYSTEM" METHODS, BUT NOT BOTH.

<u>Item 4A</u> – For rehabilitation of approximately 304 linear feet of 78-inch semi-elliptical claytile lined reinforced concrete pipe (RCP) sewer between Manhole (MH) A 1247 and MH A 0033 by sliplining with semi-elliptical fiberglass reinforced polymer mortar (FRP) liner pipe, including potholing of substructures, construction of insertion pits, temporary relocation and restoration of interfering utilities, installation and removal of test section, ventilation (if necessary), grouting of annular space, closed circuit television (CCTV) inspection, closure of insertion pit, backfill and compaction, resurfacing and street restoration, traffic control, and all work and materials incidental thereto, the unit price of \$2,300.00 per linear foot.

<u>Item 5A</u> – For rehabilitation of approximately 75 linear feet of 78-inch semi-elliptical claytile lined reinforced concrete pipe (RCP) sewer between Manhole (MH) A 0033 and MH A 0034 by sliplining with semi-elliptical fiberglass reinforced polymer mortar (FRP) liner pipe, including potholing of substructures, verification of curve data, construction of insertion pits, temporary relocation and restoration of interfering utilities, installation and removal of test section, ventilation (if necessary), grouting of annular space, closed circuit television (CCTV) inspection, closure of insertion pit, backfill and compaction, resurfacing and street restoration, traffic control, and all work and materials incidental thereto, the unit price of \$3,850.00 per linear foot.

<u>Item 6A</u> – For rehabilitation of approximately 57 linear feet of 78-inch semi-elliptical claytile lined reinforced concrete pipe (RCP) sewer between Manhole (MH) A 0037 and MH A 0038 by sliplining with semi-elliptical fiberglass reinforced polymer mortar (FRP) liner pipe, including potholing of substructures, verification of curve data, construction of insertion pits, temporary relocation and restoration of interfering utilities, installation and removal of test section, ventilation (if necessary) grouting of annular space, closed circuit television (CCTV) inspection, closure of insertion pit, backfill and compaction, resurfacing and street restoration, traffic control, and all work and materials incidental thereto, the unit price of \$7,000.00 per linear foot.

<u>Item 7</u> – For rehabilitation of approximately 2,676 linear feet of 78-inch semi-elliptical claytile lined reinforced concrete pipe (RCP) sewer between Manhole (MH) A 0039 and MH G 0097 by sliplining with semi-elliptical fiberglass reinforced polymer mortar (FRP) liner pipe, including potholing of substructures, construction of insertion pits, temporary relocation and restoration of interfering utilities, installation and removal of test section, grouting of annular space, closed circuit television (CCTV) inspection, closure of insertion pit, backfill and compaction, resurfacing and street restoration, traffic control, and all work and materials incidental thereto, the unit price of \$1,256.00 per linear foot.

<u>Item 8</u> – For the rehabilitation of approximately six (6) existing manholes A 0033, A 0034, A 0037, A 0038, A 0040 and A 0041, using either polyurethane or epoxy protective coating system, including epoxy protective coating of the roof and walls of the base of the manholes that are not lined through as specified in Sections 12 and 14 of the Special Provisions, including traffic control and all work and materials incidental thereto, the unit price of \$32,000.00 each.

<u>Item 9</u> – For the rehabilitation of approximately two (2) existing manholes B 0040 and B 0069, using a cured-in-place fiberglass manhole lining system as specified in Section 13 of the Special Provisions, including traffic control and all work and materials incidental thereto, the unit price of \$13,000.00 each.

<u>Item 10</u> – For re-connecting approximately one (1) 18-inch vitrified clay pipe connection within the proposed fiberglass liner pipe, and all work and materials incidental thereto, the unit price of \$11,000.00 each.

FOR BID ITEMS 11, 12, 13, AND 14 ONLY: THE CONTRACTOR MAY SUBMIT A BID FOR EITHER FRP LINER PIPE OR PROTECTIVE LINER REHABILITATION METHODS. THE DISTRICT RESERVES THE RIGHT TO USE ALL OR NONE OR ANY PORTION OF THE BID ITMES 11, 12, 13, AND 14 WITHOUT RENEGOTIATION OF THE BID PRICE.

<u>Item 11</u> – For the flow diversion specified in Section 9.4.1.2 of the Special Provisions, including removing the concrete precast cover of MH G 0094, removing the existing stop log, bridge plating system, sealing the MH during construction, monitoring diversion, installing new stop log, surface restoration, and all work and materials incidental thereto, on a time and materials basis not to exceed, the lump sum of \$500,000.00.

<u>Item 12</u> – For the flow diversion as specified in Section 9.4.1.3 of the Special Provisions, including removing the concrete precast cover of MH A 1066, removing the concrete cover of MH A 0914, installing a new stoplog in MH A 1066, removing the existing stop log in MH A 0914, sealing the MH during construction, monitoring diversion, installing new concrete cover for MH A 0914, surface restoration, and all work and materials incidental thereto on a time and materials basis not to exceed, the lump sum of \$500,000.00.

### Item 13 and 14 - N/A

- <u>Item 15</u> For designing, providing, and installation and removal of odor control equipment in accordance with Section 8.5.5 of the Special Provisions, and all work and materials incidental thereto, the lump sum of \$400,000.00.
- <u>Item 16</u> For treatment of 78-inch SE sewer using approximately 3,000 gallons of magnesium hydroxide per Section 9.5 of the Special Provisions, including all work and materials incidental thereto, the unit price of \$7.00 per gallon.
- <u>Item 17</u> For removal and disposal of approximately 5 cubic yards of unsuitable backfill material and replacement of the same imported material, and all work and materials incidental thereto, the unit price of \$750.00 per cubic yard.
- <u>Item 18</u> For cleaning approximately 3,095 linear feet of 78-inch semi-elliptical clay-tile lined reinforced concrete pipe (RCP) sewer including collection, removal, dewatering, pretreatment, transportation, temporary storage and final disposal up to 1,600 cubic yards of non-contaminated debris, including all work incidental thereto, as directed by the Engineer, the unit price of \$500.00 per linear foot.
- <u>Item 19</u> For collection, removal, dewatering, pretreatment, transportation, temporary storage and final disposal of 400 cubic yards of non-contaminated debris from the 78-inch semi-elliptical clay-tile lined reinforced concrete pipe (RCP) sewer in excess of the baseline 1,600 cubic yards, including all work incidental thereto, as directed by the Engineer, the unit price of \$366.00 per cubic yard.
- <u>Item 20</u> For additional cost associated with collecting, testing, removing, handling, storing, transportation and disposing at an approved facility off the site of approximately 200 cubic yards of contaminated sewer debris, as determined from testing, during cleaning of the 78-inch semi elliptical clay-tile lined reinforced concrete sewer, including all work and materials incidental thereto, as directed by the Engineer, the unit price of \$366.00 per cubic yard.
- <u>Item 21</u> For removing, handling, stockpiling, covering, transporting and disposing at an approved facility off-site of approximately 1 cubic yard of contaminated soil, including all work incidental thereto, as direct by the Engineer, the unit price of \$2,500.00 per cubic yard.
- <u>Item 22</u> For furnishing, placing, maintaining, removing, and disposing of approximately 50 tons of temporary resurfacing, including all work appurtenant thereto, the unit price of \$225.00 per ton.

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: Chairperson
	Chairperson
ATTEST:	
Bv:	
By: Secretary to the Board	
APPROVED AS TO FORM	
LEWIS BRISBOIS BISGAARD & SMITH LLP	BONDS AND INSURANCE APPROVED:
Rv·	Rv·
By:	By: Secretary to the Board
	MLADEN BUNTICH CONSTRUCTION CO., INC.
DATED:	By:
	Contractor

## BOND FOR FAITHFUL PERFORMANCE

# KNOW ALL MEN BY THESE PRESENTS:

That we,	MLADEN BUNTICH CONSTRUCTION CO., INC.
	(Corporation)
as Principal, and (Name)	
(Address)	
shall pay to COUNTY SA	rally, and on behalf of our heirs, executors, administrators, successors and assigns, NITATION DISTRICT NO. 2 OF LOS ANGELES COUNTY (the "District") the SIX HUNDRED EIGHTY-TWO THOUSAND SIX HUNDRED SIX DOLLARS 82,606.00)
The consideration the construction of	n for this obligation is the District's award of the attached contract to Principal for
JOINT OUT	FALL A UNIT 3C TRUNK SEWER REHABILITATION PHASE 2
("Work"). The Principal	is required to give this bond upon execution of the contract.
contract and in the mann	ally performs all of the Work in accordance with all of the requirements of the er 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 Principa	tions 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 e Principal or Surety. Notice of any changes or alterations or extensions of the by the Surety.
Work, or that increase the	rations 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%), nall first obtain the written consent of the Surety.
The Principal and	Surety are signing this bond for faithful performance on
	MLADEN BUNTICH CONSTRUCTION CO., INC. Principal
	By
	Surety
	By

## PAYMENT BOND

# KNOW ALL MEN BY THESE PRESENTS:

That we,	MLADEN BUNTICH CONSTRUCTION CO., INC.
	(Corporation)
as Principal, and (Name)	)
shall pay to COUNTY S.	verally, and on behalf of our heirs, executors, administrators, successors and assigns, ANITATION DISTRICT NO. 2 OF LOS ANGELES COUNTY (the "District") the N SIX HUNDRED EIGHTY-TWO THOUSAND SIX HUNDRED SIX DOLLARS 682,606.00)
	accordance with Section 9554 of the Civil Code of the State of California and is not ercent (100%) of the total amount payable by the terms of the contract.
The considerati construction of	on for this obligation is the District's award of the attached contract for the
JOINT OUT	FFALL A UNIT 3C TRUNK SEWER REHABILITATION PHASE 2
	al is required to give this bond to the District to secure the claims referred to in with Section 9550) of Title 3, Part 6 of Division 4 of the Civil Code of the State of with the Work.
supplies, used in, upon, amounts due under the U required to be deducted wages of employees of the Insurance Code, the Sure HUNDRED EIGHTY-(\$8,682,606.00) - and a reasonable costs, expensuccessfully enforcing su	or its subcontractors fail to pay for any materials, provisions, provender, or other for, or about the performance of the Work, or for any Work or labor done, or for memployment Insurance Act with respect to such Work or labor, or for any amounts, withheld, and paid over to the Employment Development Department from the ne Contractor and his subcontractors pursuant to Section 13020 of the Unemployment ety shall pay the same in an amount not exceeding the sum of EIGHT MILLION SIX TWO THOUSAND SIX HUNDRED SIX DOLLARS AND NO CENTS - lso, in case suit is brought upon this bond, shall pay, in addition to that amount, uses and fees, including reasonable attorney's fees, incurred by the District in such obligation to be awarded and fixed by the court and to be taxed as costs and to be trendered in any such suit.
any way release either th	ations in the Work that may be made pursuant to the terms of the contract will not in e Principal or Surety, nor will any extensions of time granted under the provisions of er the Principal or Surety. Notice of any changes or alterations or extensions of the d by the Surety.
claims under Title 3 (con	nure to the benefit of any and all persons, companies, or corporations entitled to file nmencing with Section 9100) of Part 6 of Division 4 of the Civil Code so as to give a r their assigns in any suit brought upon this bond.
The Principal ar	nd Surety are signing this payment bond on
	MLADEN BUNTICH CONSTRUCTION CO., INC. Principal
	Ву
	Surety

By \_\_\_\_\_