

BIDDER'S SUBMITTAL

Company: W. A. Rasic Construction Company, Inc. Total Bid: 14,425,000 -

**PROPOSAL, SPECIFICATIONS, BOND AND AFFIDAVIT FOR THE CONSTRUCTION OF
VAN NESS WATER WELLS TRANSMISSION MAIN, I-145
B2021-51**

Honorable Mayor and Members
of the Torrance City Council
Torrance, California

Members of the Council:

In accordance with the Notice Inviting Bids pertaining to the receiving of sealed proposals by the City Clerk of the City of Torrance for the above titled improvement, the undersigned hereby proposes to furnish all Work to be performed in accordance with the Plans, Specifications, Standard Drawings, and the Contract Documents, for the unit price or lump sum set forth in the following schedule.

ADDENDUM NO. 2 BID SCHEDULE

Item #	Est. Qty	Unit	Bid Item Description	SPEC. SECTION	Unit Price	Total Bid
1	1	LS	MOBILIZATION (5% Max. of Total Bid Schedule Cost)	9-3.4	\$ 700,000	\$ 700,000
2	1	LS	SURVEY MONUMENTS	2-9.1	\$ 40,000	\$ 40,000
3	1	LS	CONSTRUCTION SURVEYING	2-9.2	\$ 125,000	\$ 125,000
4	1	LS	FURNISH AND INSTALL TRAFFIC CONTROL MEASURES including: approvals, permits, plans, temporary pavement markers, temporary striping, delineation, delineators, cones, traffic signs, project signs, flashing arrow boards, flaggers, temporary and permanent pavement markings and signs, restoration of striping, steel plating, traffic signal modifications, lights and facility for night work in accordance with the bid documents.	Part 6, 7-10.1,2 7-10.2	\$ 150,000	\$ 150,000
5	1	LS	CONSTRUCTION SCHEDULE (distributed monthly over project duration)	6-1, 9-3.4	\$ 25,000	\$ 25,000
6	1	LS	PERMITS AND FEES Including Fees for Caltrans, NPDES, and CEQA Mitigation Archaeological and Biological Inspections	7-8.6.3	\$ 100,000	\$ 100,000

Item #	Est. Qty	Unit	Bid Item Description	SPEC. SECTION	Unit Price	Total Bid
7	2	EA	PROJECT CONSTRUCTION SIGNS as required by the State Water Resources Control Board	7-15	\$ 3,000	\$ 6,000
8	4	EA	PORTABLE CHANGEABLE MESSAGE SIGNS (PCMS), in accordance with plans, specifications and standard drawings.	7-15	\$ 20,000	\$ 80,000
9	1	LS	UTILITY LOCATING, Including Potholing and Documenting all pipeline crossings.	5-1	\$ 200,000	\$ 200,000
10	1	LS	CLEARING AND GRUBBING including preparation and submission of Recycling Summary.	300-1, 300-1.3.3	\$ 20,000	\$ 20,000
11	1	LS	NPDES COMPLIANCE. Prepare and implement SWPPP-WPC Manual 2011, Erosion and Sediment Control Plan (2-5.3) submit NOI, install construction and post construction BMPs, and NOT to meet NPDES Compliance.	7-8.6.3	\$ 100,000	\$ 100,000
12	1	LS	EXCAVATION SAFETY Furnish and install excavation safety measures, including adequate sheeting, shoring and bracing or equivalent methods for the protection of life and limb for construction of water mains, storm drains, sewers and appurtenances per section 6707 of California Labor Code	7-10	\$ 422,205 W.R.	\$ 422,205
13	14077	LF	Furnish and install 30-inch outside diameter IPS High Density Polyethylene Water Main Pipe (HDPE), SDR 11, or 24-inch schedule 10 Cement Mortar Lined and Coated (CML&C) steel pipe, or 24-inch DIP, Class 350 pipe, including shop drawings, fittings, thrust blocks, restrained joints, imported backfill per City Std. No. T701, replacing signal control detector loops, AC pavement replacement, restoration of surface features, pressure and disinfection testing, and all appurtenances required for a complete system, in accordance with plans, specifications and standard drawings.	207-6, 207-10 209-5, 306-10	\$ 415	\$ 5,841,955

Item #	Est. Qty	Unit	Bid Item Description	SPEC. SECTION	Unit Price	Total Bid
14	4530	LF	Furnish and install 18-inch outside diameter IPS High Density Polyethylene Water Main Pipe (HDPE), SDR 11, or 12-inch schedule 10 Cement Mortar Lined and Coated (CML&C) steel pipe, or 12-inch DIP, Class 350 including shop drawings, fittings, thrust blocks, restrained joints, imported backfill per City Std. No. T701, replacing signal control detector loops, AC pavement replacement, restoration of surface features, pressure and disinfection testing, and all appurtenances required for a complete system, in accordance with the plans, specifications and standard drawings.	207-6, 207-10, 209-5, 306-10	\$ 275-	\$ 1,245,750-
15	1292	LF	Furnish and install 24-inch diameter schedule 10 Cement Mortar Lined and Coated (CML&C) and Cement Mortar Lined and Epoxy Coated steel pipe inside steel casings, including shop drawings, fittings, thrust blocks, restrained joints, imported backfill per City Std. No. T701, replacing signal control detector loops, AC pavement replacement, restoration of surface features, pressure and disinfection testing, and all appurtenances required for a complete system, in accordance with the plans and specifications and standard drawings.	207-10, 306	\$ 800-	\$ 1,033,600-
16	16	LF	Furnish and install 16-inch diameter schedule 10 cement mortar lined and coated steel pipe, including shop drawings, fittings, thrust blocks, restrained joints, imported backfill per City Std. No. T701, replacing signal control detector loops, AC pavement replacement, restoration of surface features, pressure and disinfection testing, and all appurtenances required for a complete system, in accordance with the plans and specifications and standard drawings.	207-10 306	\$ 2,000-	\$ 32,000-
17	696	LF	Furnish and install 32-inch Steel 1/2" Wall Casing Per City of Torrance Std. No. T715, complete in place with water main installed within and in accordance with plans, specifications, permits, standard drawings and all appurtenances required for a complete in place installation, approved and accepted	209-2, 212-3, 306-16,	\$ 850-	\$ 591,600-

Item #	Est. Qty	Unit	Bid Item Description	SPEC. SECTION	Unit Price	Total Bid
18	4	EA	Provide Jacking Pits for jacking operation duration including drilling, reaming and installing of steel casing, imported backfill of pit, AC pavement replacement, and restoration of surface features, in accordance with plans, specifications and standard drawings.	306-16	\$ 85,000	\$ 340,000
19	4	EA	Provide Receiving Pit for jacking operation duration including drilling, reaming and installing of steel casing, imported backfill of pit, AC pavement replacement, and restoration of surface features, in accordance with plans, specifications and standard drawings.	306-16	\$ 60,000	\$ 240,000
20	1	LS	Furnish and install 4-inch Sch. 40 PVC conduit, with Sch. 80 sweeps, and fiber optics cable, including tunneling process, boring/receiving pits, 2'X3'X3' concrete vaults, and replacement of surface features for a complete system, in accordance with the plans, specifications, and standard drawings.	210-1 306-8	\$ 1,250,000	\$ 1,250,000
21	4	EA	Furnish and Install 24-inch Butterfly Valve for DIP or CML&C Pipe, or 30-inch Butterfly Valve for HDPE Pipe, including operator, valve box assembly per City Std. No. T712, and in accordance with plans, specifications and standard drawings.	215-1.3	\$ 35,000	\$ 140,000
22	10	EA	Furnish and install 24-inch Butterfly Valve, including operator, valve box assembly per City Std. No. T712, and in accordance with plans, specifications and standard drawings	215-1.3	\$ 20,000	\$ 200,000
23	5	EA	Furnish and install 12-inch Butterfly Valve for DIP or CML&C Pipe, or 18-inch Butterfly Valve for HDPE Pipe, including operator, valve box assembly per City Std. No. T712, and in accordance with plans, specifications and standard drawings	215-1.3	\$ 12,000	\$ 60,000
24	1	EA	Furnish and install 12-inch Flanged Gate Valve, including valve box assembly per City Std. No. T712, and in accordance with plans, specifications and standard drawings	215-1.2	\$ 10,000	\$ 10,000
25	10	EA	Furnish and install Air and Vacuum Release Valve including piping per City Std. No. T708 in accordance with plans, specifications and standard drawings.	215-1.9	\$ 15,000	\$ 150,000

Item #	Est. Qty	Unit	Bid Item Description	SPEC. SECTION	Unit Price	Total Bid
26	15	EA	Furnish and install Blow Off Valve Assembly including piping per City Std. No. T707 in accordance with plans, specifications and standard drawings.	215-3	\$ 15,000 ⁻	\$ 225,000 ⁻
27	3	EA	Furnish and install 24-inch DI Flanged Tee in accordance with Plans, Specifications and Standard Drawings.	210-1.8, 215, 307-1.3	\$ 2,500 ⁻	\$ 7,500 ⁻
28	22	EA	Furnish and install 30-inch IPS DR11 HDPE Beveled Flange Adapter with backing ring to connect HDPE pipe to steel pipe, or isolation flange kits to connect DIP to steel pipe, in accordance with Plans, Specifications and Standard Drawings.	207-6, 306-10	\$ 4,000 ⁻	\$ 88,000 ⁻
29	10	EA	Furnish and install 18-inch IPS DR11 HDPE Beveled Flange Adapter with backer ring to connect HDPE pipe to steel pipe, or isolation flange kits to connect DIP to steel pipe, in accordance with Plans, Specifications and Standard Drawings.	207-6, 306-10	\$ 1,500 ⁻	\$ 15,000 ⁻
30	270	LF	Remove and dispose 135 LF of Existing Sewer, and Abandon 135 LF of Existing Sewer on 186 th Street.	6-1.4	\$ 30 ⁻	\$ 8,100 ⁻
31	2	EA	Remove and dispose of Existing MH on 186 th Street.	6-1.4	\$ 3,000 ⁻	\$ 6,000 ⁻
32	1	EA	Furnish and install Sewer Manhole in accordance with Plans, Specifications and Standard Drawings.	215-9, 210-1.12, 306-1	\$ 15,000 ⁻	\$ 15,000 ⁻
33	20	LF	Furnish and install 8-inch VCP Sewer with imported backfill in accordance with Plans, Specifications and Standard Drawings	5-2, 306-1.1, 306-9,	\$ 600 ⁻	\$ 12,000 ⁻
34	1	EA	Furnish and install Drop MH in accordance with Plans, Specifications and Standard Drawings.	210-1.12, 215-9, 306-1.2.1	\$ 18,000 ⁻	\$ 18,000 ⁻
35	1	EA	Plug Sewer Manhole and Rechannel Base in accordance with Plans, Specifications and Standard Drawings.	5-2, 306-1 306-9	\$ 3,000 ⁻	\$ 3,000 ⁻
36	1	LS	Remove and dispose of Existing AC pathways at SCE Right of Way.	300-1.3	\$ 5,000 ⁻	\$ 5,000 ⁻
37	4800	SF	Construct Bioswale in accordance with Plans, Specifications and Standard Drawings.	212, 800-1	\$ 10 ⁻	\$ 48,000 ⁻
38	81	LF	Construct 6-inch AC Berm at Bioswale outside SCE R/W in accordance with Plans, Specifications and Standard Drawings.	203	\$ 90 ⁻	\$ 7,290 ⁻
39	1	EA	Raise MH Frame and Cover In SCE right of Way in accordance with Plans, Specifications and Standard Drawings.	302-5.8, 306-1.2	\$ 1,500 W.R. 1,500 ⁻	\$ 1,500 ⁻

Item #	Est. Qty	Unit	Bid Item Description	SPEC. SECTION	Unit Price	Total Bid
40	1	LS	Replace in kind Barriers at both ends of SCE Right of Way	7-9	\$ 4,000	\$ 4,000
41	1740	SF	Construct 6-foot Wide AC Pathway, 4-inch AC over 4" CMB on 90% compacted Subgrade within SCE R/W incl. Redwood Headers	300-1	\$ 25	\$ 43,500
42	1	LS	Abandon Existing Electrical Conduits at Border Avenue facility	300-1.3, 306-5	\$ 400	\$ 400
43	2	EA	Remove and dispose of Guard Posts at Border Avenue Facility	300-1.3, 306-5	\$ 300	\$ 600
44	1	EA	Remove and dispose of Safety Shower/Eyewash Station at Border avenue Facility	300-1.3, 306-5	\$ 500	\$ 500
45	1	EA	Remove and dispose of Existing Concrete Pad at Border Avenue Facility	300-1.3, 306-5	\$ 800	\$ 800
46	1	LS	Remove and dispose of Existing 16-inch CML&C Steel Pipe at Border Avenue Facility	300-1.3, 306-5	\$ 5,000	\$ 5,000
47	1	EA	Remove and dispose of Existing Vault at Border Avenue Facility	300-1.3, 306-5	\$ 3,000	\$ 3,000
48	1	EA	Remove and dispose of Existing Galv. Steel Access Hatch at Border Avenue Facility	300-1.3, 306-5	\$ 500	\$ 500
49	1	EA	Remove and dispose of Existing Meter, Spool, and Appurtenances at Border Avenue Facility	300-1.3, 306-5	\$ 500	\$ 500
50	1,820	SF	Sawcut, Remove, dispose of and Replace areas of Damaged AC at Border Avenue Facility	300-1.3, 306-5	\$ 25	\$ 45,500
51	1	EA	Remove and Dispose Chemical Tank, Exposed Related Piping & Accessories, and Slab as Directed at Border Avenue Facility	300-1.3, 306-5	\$ 16,000	\$ 16,000
52	1	EA	Install New Catch Basin at Reservoir in accordance with Plans, Specifications and Standard Drawings at Border Avenue Facility	306-1, 306-1.8	\$ 14,000	\$ 14,000
53	1	EA	Install Galvanized Grating (Pedestrian) with frame in accordance with Plans, Specifications and Standard Drawings at Border Avenue Facility	306-1.1.1	\$ 1,000	\$ 1,000
54	1083	LF	Install 18-inch HP Storm Drain Pipe with imported backfill and restoration of surface features in accordance with Plans, Specifications and Standard Drawings.	207-26, 306-1	\$ 200	\$ 216,600

Item #	Est. Qty	Unit	Bid Item Description	SPEC. SECTION	Unit Price	Total Bid
55	7	EA	Install Storm Drain Manhole per SPPWC Std. Plan 320, 321, 322 or 324 and City of Torrance Standards	306-1.2	\$ 12,500-	\$ 87,500-
56	1	EA	New Concrete Pad at Reservoir at Border Avenue Facility	303	\$ 1,500-	\$ 1,500-
57	40	LF	Reconstruct Curb and Gutter per Standard Plans for Public Works Construction No. 120 A2 and Torrance Standard Plan T115 at Border Avenue Facility	300-1.3, 303-5.5, 303-5.9	\$ 30-	\$ 1,200-
58	1	EA	Reconstruct Driveway Approach at Border Avenue Facility	300-1.3, 303-5.5.5	\$ 10,000-	\$ 10,000-
59	1	EA	Reconstruct ADA Sidewalk Ramp at Border Avenue Facility	303-5.5.5 6-1.4	\$ 12,500-	\$ 12,500-
60	100	CY	Testing and Disposal of Contaminated Soils	Section F	\$ 210-	\$ 21,000-
61	1	EA	Relocate existing 6-inch Torrance water main with (N) 90 & 45 degree fittings, one (N) valve and thrust blocks to clear new pipe construction at Sheet 9 STA 17+20 and as directed by Engineer	207-10.2	\$ 20,000-	\$ 20,000-
62	3	EA	Relocate existing 8-inch Torrance water main with (N) 90 & 45 degree fittings, one new valve and thrust blocks to clear new construction at Sheet 9 STA 16+60, Sheet 27 STA 25+69 & STA 25+87 and as directed by Engineer and as directed by Engineer	207-10.2	\$ 22,000-	\$ 66,000-
63	1	EA	Relocate existing 12-inch Torrance water main with (N) 90 & 45 degree fittings, one new valve and thrust blocks to clear new construction at Sheet 10 STA 36+92 and as directed by Engineer	207-10.2	\$ 25,000-	\$ 25,000-
64	1	LS	Adjust Encountered Manhole and Utility Access Covers to Finish Grade per Standard Plan 205	302-5.8	\$ 20,000-	\$ 20,000-
65	100	CY	Unclassified Excavation	300-2.2.1	\$95.00	\$9,500.00
66	100	CY	Trench Backfill Slurry (CLSM) (Class 100-E-1000), as directed by Engineer, complete.	303, 306	\$115.00	\$11,500.00
67	100	CY	Additional Backfill for any over-excavation, as directed by Engineer, to replace unsuitable material, including excavation, import, and compaction, complete.	2-6, 207-26.7, 300-2.2.1, 306-1.2	\$85.00	\$8,500.00
68	200	CY	Crushed rock, as directed by Engineer, to replace unsuitable trench bottom material, including excavation, import, haul, and compaction, complete.	306-1.1.7	\$85.00	\$17,000.00

Item #	Est. Qty	Unit	Bid Item Description	SPEC. SECTION	Unit Price	Total Bid
69	1	LS	Restoration of Painted Pavement Markings and Curb Markings, in accordance with plans, specifications and standard drawings	214, 314	\$ 25,000	\$ 25,000
70	1	LS	Restoration of Permanent Thermoplastic Striping, Thermoplastic Pavement Markings and Markers	210-1.6.2	\$ 100,000	\$ 100,000
71	48,600	SF	Slurry seal roadway STA 80+80 to STA 121+30 in accordance with plans, specifications and standard drawings	203-5	\$ 0.80	\$ 38,880
72	44,400	SF	Slurry seal roadway station 128+00 to 165+00 in accordance with plans, specifications and standard drawings.	203-5	\$ 0.80	\$ 35,520

TOTAL BID PRICE \$ 14,425,000
(Figures)*

TOTAL BID PRICE: fourteen million and four hundred twenty five thousand dollars
(Words)*

***BID MAY BE REJECTED IF TOTAL IS NOT SHOWN IN FIGURES AND WORDS.**

BIDDER'S SUBMITTAL (Continued) B2021-51

The undersigned furthermore agrees to enter into and execute a contract, with necessary bonds, at the unit prices set forth herein and in case of default in executing such contract, with necessary bonds, the check or bond accompanying this bid and the money payable thereon shall be forfeited thereby to and remain the property of the City of Torrance.

The above unit prices include all work appurtenant to the various items as outlined in the Specifications and all work or expense required for the satisfactory completion of said items. In case of discrepancies between unit prices and totals, the unit prices shall govern.

The undersigned declares that it has carefully examined the Plans, Specifications, and Contract Documents, and has investigated the site of the work and is familiar with the conditions thereon.

Contractor: W.A. Rasic Construction Company, Inc.

Date: December 13, 2021 By:  Walter A. Rasic, Jr.,
Vice President/Sec.

Contractor's State License No. 368761 Class A, C-34

Address: 4150 Long Beach Blvd., Long Beach, CA 90907

Phone: 562-928-6111

Fax: 562-928-7339

Email: wrasic@warasic.com

ACKNOWLEDGMENT OF ADDENDA RECEIVED – B2021-51

The Bidder shall acknowledge the receipt of addenda by placing an "X" by each addendum received.

Addendum No. 1 X

Addendum No. 2 X

Addendum No. 3

Addendum No. 4

Addendum No. 5

Addendum No. 6

Addendum No. 7

Addendum No. 8

Addenda will be issued only by posting to the project's website listed in the Notice Inviting Bids. It is the Bidder's sole responsibility to visit the project's website to obtain and administer any addendum related to this bid. An Addendum must be acknowledged above by a bidder in its submitted form of proposal.

If an addendum or addenda have been issued by the City and not noted above as being received by the Bidder, the Bid Proposal may be rejected.


Bidder's Signature Walter A. Rasic, Jr.

December 13, 2021
Date

CONTRACTOR'S AFFIDAVIT

STATE OF CALIFORNIA }
 }
COUNTY OF Los Angeles }

B2021-51

Walter A. Rasic Jr., being first duly sworn, deposes and says:

- 1. That he is the
 Vice President/ Secretary
 Title
of W.A. Rasic Construction Company, Inc.
 (Name of Partnership, Corporation, or Sole Proprietorship)

hereinafter called "Contractor," who has submitted to the City of Torrance a proposal for the Construction of Van Ness Water Wells Transmission Main, I-145, B2021-51;

- 2. That said proposal is genuine; that the same is not sham; that all statement of facts therein are true;
- 3. That such proposal was not made in the interest or behalf of any person, partnership, company, association, organization or corporation not named or disclosed;
- 4. That the Contractor did not, directly or indirectly, induce, solicit or agree with anyone else to submit a false or sham bid, to refrain from bidding, or to withdraw the bid, to raise or fix the bid price of the Contractor or anyone else, or to raise or fix any overhead, profit or cost element of the Contractor's price or the price of anyone else; and did not attempt to induce action prejudicial to the interest of the City of Torrance, or of any other bidder, or anyone else interested in the proposed contract;
- 5. That the Contractor has not in any manner sought by collusion to secure for itself an advantage over any other bidder or to induce action prejudicial to the interests of the City of Torrance, or of any other bidder or of anyone else interested in the proposed contract;
- 6. That the Contractor has not accepted any bid from any subcontractor or materialman through any bid depository, the bylaws, rules or regulations of which prohibit or prevent the Contractor from considering any bid from any subcontractor or materialman, which is not processed through said bid depository, or which prevent any subcontractor or materialman from bidding to any contractor who does not use the facilities of or accept bids from or through such bid depository;

CONTRACTOR'S AFFIDAVIT (CONTINUED)

B2021-51

7. That the Contractor did not, directly or indirectly, submit the Contractor's bid price or any breakdown thereof, or the contents thereof, or divulge information or data relative thereto, to any corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof, or to any individual or group of Individuals, except to the City of Torrance, or to any person or persons who have a partnership or other financial interest with said Contractor in its business.

Dated this 13 day of December, 2021.

W.A. Rasic Construction Co., Inc.
Walter A. Rasic, Jr. *W.A. Rasic, Jr.*
(Contractor)
Vice President/Secretary
(Title)

Subscribed and Sworn to
before me this 13 day
of December, 2021.

Jennifer N. Gutierrez

Notary Public in and for said
County and State.
(Seal)



~~BUNNICH~~
RASIC 1/2

LIST OF SUBCONTRACTORS: B2021-51

The Bidder is required to complete this page in accordance with California Public Contract Code Sections 4100-4114, CHAPTER 4. SUBLETTING AND SUBCONTRACTING. The contractor, sub recipient or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of Title 49 CFR (Code of Federal Regulations) part 26 in the award and administration of US DOT assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy, as the recipient deems appropriate. Each subcontract signed by the bidder must include this assurance. Failure of the bidder to fulfill the requirements of the Special Provisions for submittals required to be furnished after bid opening, including but not limited to escrowed bid documents, where applicable, may subject the bidder to a determination of the bidder's responsibility in the event it is the apparent low bidder on a future public works contracts.

Name Under Which Subcontractor is Licensed: Pacific Boring

Subcontractor's Address: P.O. Box 727 Caruthers CA 93609

Specific Description and dollar value of Subcontract: Bore + Jack \$ 450,624

Work to be performed is part or all of Bid Item(s): 17
List all bid items

License Number: 553794 CA License Classification/Type: A

Name Under Which Subcontractor is Licensed: Hardy & Harper Inc.

Subcontractor's Address: 32 Rancho Circle, Lake Forest CA 92360

Specific Description and dollar value of Subcontract: Paving, Slurry Seal \$ 316,583

Work to be performed is part or all of Bid Item(s): 13-15 (partial), 50 (partial), 71, 72
List all bid items

License Number: 215952 CA License Classification/Type: A

Name Under Which Subcontractor is Licensed: California Boring

Subcontractor's Address: 3030 E. Coronado St., Anaheim CA 92806

Specific Description and dollar value of Subcontract: Horizontal Directional Drilling \$ 192,946

Work to be performed is part or all of Bid Item(s): 20 partial
List all bid items

License Number: 926968 CA License Classification/Type: A

Subcontractors listed must be properly licensed under the laws of the State of California for the type of work which they are to perform. Do not list alternate subcontractors for the same work. The Bidding Contractor must include each subcontractor's contract license number (AB 44). An inadvertent error in listing the subcontractor's license number shall not be grounds for filing a bid protest, or grounds for considering the bid nonresponsive, if the corrected contractor's license number is submitted to the public entity by the prime contractor within 24 hours after the bid opening – provided that the corrected license number corresponds to the submitted name and location of the subcontractor.

BUNNICH
RASIC-2/2

LIST OF SUBCONTRACTORS: B2021-51

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Name Under Which Subcontractor is Licensed: Moran Consulting Corp.
Subcontractor's Address: 4500 E. Pacific Coast Hwy, Suite 210, Long Beach CA 90804
Specific Description and dollar value of Subcontract: Survey \$ 93,342
Work to be performed is part or all of Bid Item(s): 2, 3
List all bid items
License Number: PLS 9376 CA License Classification/Type: _____
Surveyor LLC.

Name Under Which Subcontractor is Licensed: Superior Pavement Markings
Subcontractor's Address: 5312 Cypress St., Cypress CA 90630
Specific Description and dollar value of Subcontract: Striping \$ 79,780
Work to be performed is part or all of Bid Item(s): 69, 70
List all bid items
License Number: 776304 CA License Classification/Type: C-32

Name Under Which Subcontractor is Licensed: _____
Subcontractor's Address: _____
Specific Description and dollar value of Subcontract: _____
Work to be performed is part or all of Bid Item(s): _____
List all bid items
License Number: _____ CA License Classification/Type: _____

Subcontractors listed must be properly licensed under the laws of the State of California for the type of work which they are to perform. Do not list alternate subcontractors for the same work. The Bidding Contractor must include each subcontractor's contract license number (AB 44). An inadvertent error in listing the subcontractor's license number shall not be grounds for filing a bid protest, or grounds for considering the bid nonresponsive, if the corrected contractor's license number is submitted to the public entity by the prime contractor within 24 hours after the bid opening – provided that the corrected license number corresponds to the submitted name and location of the subcontractor.

REFERENCES (Page 1 of 2)
B2021-51

List work similar in magnitude and degree of difficulty completed by the Contractor within the past three (3) years.

1. Name (Firm/Agency): Los Angeles Department of Water and Power
Address: 111 N. Hope Street, Los Angeles, CA 90012
Contact Person: Ali Sabouni, P.E. Telephone No.: (213) 367-2637
Title of Project: 78" Steel Water Main
Project Location: Los Angeles, CA
Date of Completion: 2018 Contract Amount: \$ 91,222,752

2. Name (Firm/Agency): City of Burbank
Address: 150 N. 3rd Street, Burbank, CA 91502
Contact Person: Dan Ryan Telephone No.: (818) 238-3932
Title of Project: 24" HDPE
Project Location: Burbank, CA
Date of Completion: 2018 Contract Amount: \$ 10,537,861

3. Name (Firm/Agency): Eastern Municipal Water District
Address: 2270 Trunk Road, Perris, CA 92572
Contact Person: Scott Lipian Telephone No.: (951) 928-3777
Title of Project: Temecula Recycled Water Pipeline
Project Location: Temecula, CA
Date of Completion: 2020 Contract Amount: \$ 9,580,000

4. Name (Firm/Agency): Ragnar Benson
Address: 1400 Douglas Street, Omaha, NE 68179
Contact Person: Jeff Hanak Telephone No.: (815) 218-9643
Title of Project: LATC International Facility Modernization
Project Location: Los Angeles, CA
Date of Completion: 2020 Contract Amount: \$ 15,118,616

REFERENCES (PAGE 2 OF 2)
B2021-51

If Contractor has not performed work for the City of Torrance within the last five (5) years, list all work done within said five years (attach additional sheets if necessary). Note if work was done as subcontractor [include only subcontract amount]:

Work Description & Contract Amount	Agency	Date Completed
7,800 LF of 90" RGRCP \$31,290,128	Los Angeles County Sanitation District	2017
15,800 LF of 78" CML&C \$91,222,752	Los Angeles County Department of Water & Power	2018
1.2M cubic yards of Sediment Removal \$19,811,480	Los Angeles County Department of Public Works	2018
Duct Bank Relocation \$14,425,000	Tutor Perini/Zachary Parsons JV	2019
3,000 LF 15" Sewer \$12,048,769	Eastern Municipal Water District	2020

Contractor's License No.: 368761 Class: A, C-34

a. Date first obtained: 01/22/1979 Expiration: 01/31/2023

b. Has License ever been suspended or revoked? No

If yes, describe when and why: _____

c. Any current claims against License or Bond? No

If yes, describe claims: _____

Principals in Company (List all – attach additional sheets if necessary):

NAME	TITLE (If Applicable)	LICENSE NO.
<u>Peter L. Rasic</u>	<u>President</u>	<u>368761</u>
<u>Franky A. Rasic</u>	<u>Vice President/Treasurer</u>	<u>368761</u>
<u>Walter A. Rasic, Jr.</u>	<u>Vice President/Secretary</u>	<u>368761</u>

**VIOLATIONS OF FEDERAL, STATE OR LOCAL LAWS
B2021-51**

1. Has your firm or its officers been assessed any penalties by an agency for noncompliance or violations of Federal, State or Local labor laws and/or business or licensing regulations within the past five (5) years relating to your construction projects?

Yes/No: No Federal/State: N/A

If "yes," identify and describe, (including agency and status): N/A

Have the penalties been paid? Yes/No: N/A

2. Does your firm or its officers have any ongoing investigations by any public agency regarding violations of the State Labor Code, California Business and Professions Code or State Licensing Laws?

Yes/No: No Code/Laws: N/A Section/Article: N/A

If "yes," identify and describe, (including agency and status): N/A

DISQUALIFICATION OR DEBARMENT

Has your firm, any officer of your firm, or any employee who has a proprietary interest in your firm ever been disqualified, removed, or otherwise prevented from bidding on, performing work on, or completing a federal, state or local project because of a violation of law or a safety regulation? Yes/No: No. If yes, provide the following information (if more than once, use separate sheets):

Date: N/A Entity: N/A

Location: N/A

Reason: N/A

Provide Status and any Supplemental Statement: N/A

Has your firm been reinstated by this entity? Yes/No: N/A

THE BIDDER'S SIGNATURE ON THE BIDDER'S PROPOSAL
SUBMITTED WITH ITS BID SHALL CONSTITUTE
AN ENDORSEMENT AND EXECUTION OF THIS CERTIFICATION

EQUAL EMPLOYMENT OPPORTUNITY CERTIFICATION

The bidder W. A. Rasic Construction Company, Inc.
proposed subcontractor Pacific Boring Inc., hereby certifies that he has
X, has not _____, participated in a previous contract or subcontract subject to the
equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that,
where required, he has filed with the Joint Reporting Committee, the Director of the Office of
Federal Contract Compliance, a Federal Government contracting or administering agency, or the
former President's Committee on Equal Employment Opportunity, all reports due under the
applicable filing requirements.

Note: The above certification is required by the Equal Employment Opportunity Regulations of the
Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed
subcontractors only in connection with contracts and subcontracts, which are subject to the
equal opportunity clause. Contracts and subcontracts which are exempt from the equal
opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or
subcontracts of \$10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders
or their implementing regulations.

Proposed prime CONTRACTORS and subcontractors who have participated in a previous
contract or subcontract subject to the Executive Orders and have not filed the required
reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contracts and
subcontracts unless such CONTRACTOR submits a report covering the delinquent period
or such other period specified by the Federal Highway Administration or by the Director,
Office of Federal Contract Compliance, U.S. Department of Labor.

Note: Providing false information may result in criminal prosecution or administrative sanctions

Exhibit 12-E, Attachment C

THE BIDDER'S SIGNATURE ON THE BIDDER'S PROPOSAL
SUBMITTED WITH ITS BID SHALL CONSTITUTE
AN ENDORSEMENT AND EXECUTION OF THIS CERTIFICATION

EQUAL EMPLOYMENT OPPORTUNITY CERTIFICATION

The bidder W. A. Rasic Construction Company, Inc.
proposed subcontractor Hardy + Harper Inc., hereby certifies that he has
X, has not _____, participated in a previous contract or subcontract subject to the
equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that,
where required, he has filed with the Joint Reporting Committee, the Director of the Office of
Federal Contract Compliance, a Federal Government contracting or administering agency, or the
former President's Committee on Equal Employment Opportunity, all reports due under the
applicable filing requirements.

Note: The above certification is required by the Equal Employment Opportunity Regulations of the
Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed
subcontractors only in connection with contracts and subcontracts, which are subject to the
equal opportunity clause. Contracts and subcontracts which are exempt from the equal
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subcontracts of \$10,000 or under are exempt.)

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or their implementing regulations.

Proposed prime CONTRACTORS and subcontractors who have participated in a previous
contract or subcontract subject to the Executive Orders and have not filed the required
reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contracts and
subcontracts unless such CONTRACTOR submits a report covering the delinquent period
or such other period specified by the Federal Highway Administration or by the Director,
Office of Federal Contract Compliance, U.S. Department of Labor.

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Exhibit 12-E, Attachment C

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EQUAL EMPLOYMENT OPPORTUNITY CERTIFICATION

The bidder W. A. Rasic Construction Company, Inc.
proposed subcontractor California Boring Inc., hereby certifies that he has
X, has not _____, participated in a previous contract or subcontract subject to the
equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that,
where required, he has filed with the Joint Reporting Committee, the Director of the Office of
Federal Contract Compliance, a Federal Government contracting or administering agency, or the
former President's Committee on Equal Employment Opportunity, all reports due under the
applicable filing requirements.

Note: The above certification is required by the Equal Employment Opportunity Regulations of the
Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed
subcontractors only in connection with contracts and subcontracts, which are subject to the
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or their implementing regulations.

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contract or subcontract subject to the Executive Orders and have not filed the required
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subcontracts unless such CONTRACTOR submits a report covering the delinquent period
or such other period specified by the Federal Highway Administration or by the Director,
Office of Federal Contract Compliance, U.S. Department of Labor.

Note: Providing false information may result in criminal prosecution or administrative sanctions

Exhibit 12-E, Attachment C

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EQUAL EMPLOYMENT OPPORTUNITY CERTIFICATION

The bidder W. A. Rasic Construction Company, Inc.
proposed subcontractor Moran Consulting, hereby certifies that he has
X, has not _____, participated in a previous contract or subcontract subject to the
equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that,
where required, he has filed with the Joint Reporting Committee, the Director of the Office of
Federal Contract Compliance, a Federal Government contracting or administering agency, or the
former President's Committee on Equal Employment Opportunity, all reports due under the
applicable filing requirements.

Note: The above certification is required by the Equal Employment Opportunity Regulations of the
Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed
subcontractors only in connection with contracts and subcontracts, which are subject to the
equal opportunity clause. Contracts and subcontracts which are exempt from the equal
opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or
subcontracts of \$10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders
or their implementing regulations.

Proposed prime CONTRACTORS and subcontractors who have participated in a previous
contract or subcontract subject to the Executive Orders and have not filed the required
reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contracts and
subcontracts unless such CONTRACTOR submits a report covering the delinquent period
or such other period specified by the Federal Highway Administration or by the Director,
Office of Federal Contract Compliance, U.S. Department of Labor.

Note: Providing false information may result in criminal prosecution or administrative sanctions

Exhibit 12-E, Attachment C

THE BIDDER'S SIGNATURE ON THE BIDDER'S PROPOSAL
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EQUAL EMPLOYMENT OPPORTUNITY CERTIFICATION

The bidder W. A. Rasic Construction Company, Inc.
proposed subcontractor Superior Pavement Markings, hereby certifies that he has
X, has not _____, participated in a previous contract or subcontract subject to the
equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that,
where required, he has filed with the Joint Reporting Committee, the Director of the Office of
Federal Contract Compliance, a Federal Government contracting or administering agency, or the
former President's Committee on Equal Employment Opportunity, all reports due under the
applicable filing requirements.

Note: The above certification is required by the Equal Employment Opportunity Regulations of the
Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed
subcontractors only in connection with contracts and subcontracts, which are subject to the
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or their implementing regulations.

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reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contracts and
subcontracts unless such CONTRACTOR submits a report covering the delinquent period
or such other period specified by the Federal Highway Administration or by the Director,
Office of Federal Contract Compliance, U.S. Department of Labor.

Note: Providing false information may result in criminal prosecution or administrative sanctions

Exhibit 12-E, Attachment C

THE BIDDER'S SIGNATURE ON THE BIDDER'S PROPOSAL
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NONCOLLUSION AFFIDAVIT
(Title 23 United States Code Section 112 and
Public Contract Code Section 7106)

To the CITY of TORRANCE, DEPARTMENT OF PUBLIC WORKS.

In conformance with Title 23 United States Code Section 112 and Public Contract Code 7106 the bidder declares that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

Note: The above Noncollusion Affidavit is part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Noncollusion Affidavit. Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

Note: Providing false information may result in criminal prosecution or administrative sanctions

Exhibit 12-E, Attachment D

THE BIDDER'S SIGNATURE ON THE BIDDER'S PROPOSAL
SUBMITTED WITH ITS BID SHALL CONSTITUTE
AN ENDORSEMENT AND EXECUTION OF THIS CERTIFICATION

DEBARMENT AND SUSPENSION CERTIFICATION

(Title 49, Code of Federal Regulations, Part 29)

The bidder, under penalty of perjury, certifies that, except as noted below, he/she or any other person associated therewith in the capacity of owner, partner, director, officer, manager:

- is not currently under suspension, debarment, voluntary exclusion, or determination of ineligibility by any Federal AGENCY;
- has not been suspended, debarred, voluntarily excluded or determined ineligible by any Federal AGENCY within the past 3 years;
- does not have a proposed debarment pending; and
- has not been indicted, convicted, or had a civil judgment rendered against it by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past 3 years.

If there are any exceptions to this certification, insert the exceptions in the following space.

Exceptions will not necessarily result in denial of award, but will be considered in determining bidder responsibility. For any exception noted above, indicate below to whom it applies, initiating AGENCY, and dates of action.

Note: Providing false information may result in criminal prosecution or administrative sanctions. The above certification is part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Certification.

Exhibit 12-E, Attachment E

INSTRUCTIONS - LOCAL AGENCY BIDDER
DBE COMMITMENT (CONSTRUCTION CONTRACTS)

ALL BIDDERS:

PLEASE NOTE: This information may be submitted with your bid. If it is not, and you are the apparent low bidder or the second or third low bidder, it must be submitted and received as specified in the Special Provisions. Failure to submit the required DBE commitment will be grounds for finding the bid nonresponsive

The form requires specific information regarding the construction contract: Local Agency, Location, Project Description, Total Contract Amount, Bid Date, Bidder's Name, and Contract DBE Goal.

The form has a column for the Contract Item Number and Item of Work and Description or Services to be Subcontracted or Materials to be provided by DBEs. Prime contractors shall indicate all work to be performed by DBEs including, if the prime is a DBE, work performed by its own forces, if a DBE. The DBE shall provide a certification number to the Contractor and expiration date. Enter the DBE prime's and subcontractors' certification numbers. The form has a column for the Names of DBE contractors to perform the work (who must be certified on the date bids are opened and include the DBE address and phone number).

IMPORTANT: Identify **all** DBE firms participating in the project regardless of tier. Names of the First-Tier DBE Subcontractors and their respective item(s) of work listed should be consistent, where applicable, with the names and items of work in the "List of Subcontractors" submitted with your bid.

There is a column for the DBE participation dollar amount. Enter the Total Claimed DBE Participation dollars and percentage amount of items of work submitted with your bid pursuant to the Special Provisions. (If 100% of item is not to be performed or furnished by the DBE, describe exact portion of time to be performed or furnished by the DBE.) See Section "Disadvantaged Business Enterprise (DBE)," of the Special Provisions (construction contracts), to determine how to count the participation of DBE firms.

Exhibit 15-G must be signed and dated by the person bidding. Also list a phone number in the space provided and print the name of the person to contact.

Local agencies should complete the Local Agency Contract Award, Federal-aid Project Number, Federal Share, Contract Award Date fields and verify that all information is complete and accurate before signing and filing.

DISADVANTAGED BUSINESS ENTERPRISE (DBE)

Under 49 CFR 26.13(b):

The contractor, sub recipient or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR part 26 in the award and administration of DOT-assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the recipient deems appropriate.

Take necessary and reasonable steps to ensure that DBEs have opportunity to participate in the contract (49 CFR 26).

To ensure equal participation of DBEs provided in 49 CFR 26.5, the Agency shows a goal for DBEs.

Make work available to DBEs and select work parts consistent with available DBE subcontractors and suppliers.

Meet the DBE goal shown elsewhere in these special provisions or demonstrate that you made adequate good faith efforts to meet this goal.

It is your responsibility to verify that the DBE firm is certified as DBE at date of bid opening. For a list of DBEs certified by the California Unified Certification Program, go to:

http://www.dot.ca.gov/hq/bep/find_certified.htm

All DBE participation will count toward the California Department of Transportation's federally mandated statewide overall DBE goal.

Credit for materials or supplies you purchase from DBEs counts towards the goal in the following manner:

1. 100 percent counts if the materials or supplies are obtained from a DBE manufacturer.
2. 60 percent counts if the materials or supplies are obtained from a DBE regular dealer.
3. Only fees, commissions, and charges for assistance in the procurement and delivery of materials or supplies count if obtained from a DBE that is neither a manufacturer nor regular dealer. 49 CFR 26.55 defines "manufacturer" and "regular dealer."

You receive credit towards the goal if you employ a DBE trucking company that performs a commercially useful function as defined in 49 CFR 26.55(d)(1) through (4) and (6).

DBE Commitment Submittal

Submit Local Agency Bidder DBE Commitment (Construction Contracts), Exhibit 15-G, form, included in the Bid book. If the form is not submitted with the bid, remove the form from the Bid book before submitting your bid.

If the DBE Commitment form is not submitted with the bid, the apparent low bidder, the 2nd low bidder, and the 3rd low bidder must complete and submit the DBE Commitment form to the

Agency. DBE Commitment form must be received by the Agency no later than 4:00 p.m. on the 4th business day after bid opening.

Other bidders do not need to submit the DBE Commitment form unless the Agency requests it. If the Agency requests you to submit a DBE Commitment form, submit the completed form within 4 business days of the request.

Submit written confirmation from each DBE stating that it is participating in the contract. Include confirmation with the DBE Commitment form. A copy of a DBE's quote will serve as written confirmation that the DBE is participating in the contract.

If you do not submit the DBE Commitment form within the specified time, the Agency finds your bid nonresponsive.

GOOD FAITH EFFORTS SUBMITTAL

If you have not met the DBE goal, complete and submit the "DBE Information - Good Faith Efforts," Exhibit 15-H, form with the bid showing that you made adequate good faith efforts to meet the goal. Only good faith efforts directed towards obtaining participation by DBEs will be considered. If good faith efforts documentation is not submitted with the bid, it must be received by the Agency no later than 4:00 p.m. on the 4th business day after bid opening.

If your DBE Commitment form shows that you have met the DBE goal or if you are required to submit the DBE Commitment form, you must also submit good faith efforts documentation within the specified time to protect your eligibility for award of the contract in the event the Agency finds that the DBE goal has not been met.

Good faith efforts documentation must include the following information and supporting documents, as necessary:

1. Items of work you have made available to DBE firms. Identify those items of work you might otherwise perform with its own forces and those items that have been broken down into economically feasible units to facilitate DBE participation. For each item listed, show the dollar value and percentage of the total contract. It is your responsibility to demonstrate that sufficient work to meet the goal was made available to DBE firms.
2. Names of certified DBEs and dates on which they were solicited to bid on the project. Include the items of work offered. Describe the methods used for following up initial solicitations to determine with certainty if the DBEs were interested, and the dates of the follow-up. Attach supporting documents such as copies of letters, memos, facsimiles sent, telephone logs, telephone billing statements, and other evidence of solicitation. You are reminded to solicit certified DBEs through all reasonable and available means and provide sufficient time to allow DBEs to respond.
3. Name of selected firm and its status as a DBE for each item of work made available. Include name, address, and telephone number of each DBE that provided a quote and their price quote. If the firm selected for the item is not a DBE, provide the reasons for the selection.
4. Name and date of each publication in which you requested DBE participation for the project. Attach copies of the published advertisements.
5. Names of agencies and dates on which they were contacted to provide assistance in contacting, recruiting, and using DBE firms. If the agencies were contacted in writing, provide copies of supporting documents.
6. List of efforts made to provide interested DBEs with adequate information about the plans, specifications, and requirements of the contract to assist them in responding to a solicitation. If you have provided information, identify the name of the UDBE assisted, the nature of the information provided, and date of contact. Provide copies of supporting documents, as appropriate.

7. List of efforts made to assist interested DBEs in obtaining bonding, lines of credit, insurance, necessary equipment, supplies, and materials, excluding supplies and equipment that the UDBE subcontractor purchases or leases from the prime contractor or its affiliate. If such assistance is provided by you, identify the name of the UDBE assisted, nature of the assistance offered, and date. Provide copies of supporting documents, as appropriate.
8. Any additional data to support demonstration of good faith efforts.

The Agency may consider DBE commitments of the 2nd and 3rd bidders when determining whether the low bidder made good faith efforts to meet the DBE goal.

CITY OF TORRANCE, CALIFORNIA

**ADDENDUM NO. 1
Issued: November 18, 2021**

TO

**VAN NESS WATER WELLS TRANSMISSION MAIN, I-145
B2021-51**

Note the following changes and/or additions to the Specifications for the project indicated above. The bidder shall execute the Certification at the end of this addendum, and shall **attach all pages of this addendum to Contract Documents submitted with the Bid**. In addition, the proposer shall complete the "Acknowledgement of Addenda Received" Form provided in Section C of the Specifications.

A. REFER TO SPECIFICATIONS "SECTION A - NOTICE INVITING BIDS".

The first paragraph of the Notice Inviting Bids Page A-1 is hereby deleted and replaced with the following:

"Notice is hereby given that sealed bids for performing the following described work will be received by the Office of the City Clerk of the City of Torrance, California, **until 3:00 p.m. on Wednesday, December 15, 2021**, after which time they will be publicly opened and read at 3:15 p.m. Sealed bids may be submitted via U.S. mail, overnight delivery, or in-person drop-off. No faxed bids will be accepted. Late bids will not be accepted. Bids will be opened and read aloud via conference call. Please contact the City Clerk's Office at (310) 618-2870 for the conference number. No bidders will be physically allowed at the bid opening for:"

B. REFER TO PLANS "SHEET 1, TITLE PAGE".

Sheet 1, please note revisions made to Utility Contacts. Revised plan sheet available for review/download on the project website:

<https://www.torranceca.gov/our-city/public-works/civil-and-traffic-engineering/capital-improvement-projects/van-ness-water-i-145>

C. REFER TO PLANS "SHEET 15".

Sheet 15, please note revisions made to existing pipelines owner. Revised plan sheet available for review/download on project website.

D. REFER TO PLANS "SHEET 34".

Sheet 34, please note revisions made to traffic control. Revised plan sheet available for review/download on project website.

E. REFER TO PLANS "SHEET 40".

Sheet 40, please note revisions made to traffic control. Revised plan sheet available for review/download on project website.

F. REFER TO PLANS "SHEET 43".

Sheet 43, please note revisions made to traffic control. Revised plan sheet available for review/download on project website.

G. REFER TO PLANS "SHEET 55".

Sheet 55, please note revisions made to traffic control. Revised plan sheet available for review/download on project website.

H. REFER TO PLANS "SHEET 60".

Sheet 60, please note revisions made to traffic control. Revised plan sheet available for review/download on project website.

I. REFER TO PLANS "SHEET 62".

Sheet 62, please note revisions made to traffic control. Revised plan sheet available for review/download on project website.

J. REFER TO PLANS "SHEET 63".

Sheet 63, please note revisions made to traffic control. Revised plan sheet available for review/download on project website.

By Order of the City Engineer



JOHN DETTLE
Engineering Manager

BIDDER'S CERTIFICATION

I acknowledge receipt of the foregoing Addendum No. 1 and accept all conditions contained therein.

W. A. Rasic Construction Company, Inc.

Bidder


By Walter A. Rasic, Jr.

Dec. 13, 2021
Date

******* Submit this executed form with the bid *******

**Please fill out and submit the
"Acknowledgement of Addenda Received" form provided in Section C
of the Specifications.**

CITY OF TORRANCE, CALIFORNIA

ADDENDUM NO. 2
Issued: December 9, 2021

TO

VAN NESS WATER WELLS TRANSMISSION MAIN, I-145
B2021-51

Note the following changes and/or additions to the Specifications for the project indicated above. The bidder shall execute the Certification at the end of this addendum, and shall **attach all pages of this addendum to Contract Documents submitted with the Bid**. In addition, the proposer shall complete the "Acknowledgement of Addenda Received" Form provided in Section C of the Specifications.

A. REFER TO SPECIFICATIONS "SECTION C – BIDDER'S SUBMITTAL".

The "Bid Schedule" of the Bidder's Submittal is hereby deleted in its entirety and replaced with "Addendum No. 2 Bid Schedule" attached herein. Please note revisions to the following Bid Items: 21, 23, 30, 66, 67, and 68.

B. REFER TO SPECIFICATIONS "SECTION E – SUBSECTION 7-5.1".

Subsection 7-5.1, State Encroachment Permit, the second paragraph is amended as follows:

"Full compensation for complying with the above requirements shall be considered as included in the lump sum price for "Permit and Fees". The Contractor shall be solely responsible for any fee charged to re-inspect rejected or incomplete work. Refer to the permit for the double permit fee."

C. REFER TO SPECIFICATIONS "SECTION E – SUBSECTION 306-2.1".

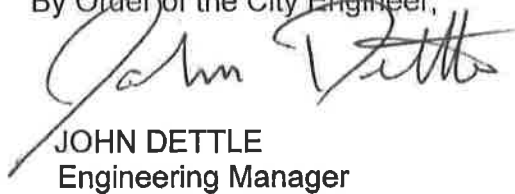
Subsection 306-2.1, General, the following is added to the first paragraph:

"The Contractor shall, prior to and upon completion of jacking operations, establish a survey grid line and provide monitoring as outlined in a monitoring plan to be submitted prior to operations. Subsurface monitoring points shall be utilized to provide early indications of any settlement. Payment for the monitoring plan shall be included in the price for CONSTRUCTION SURVEYING."

D. REFER TO PLANS "SHEET 30 of 65, NOTE 19".

Sheet 30 of 65, Delete Note 19, "The Contractor shall be required to replace striping and markings in kind after the completion of each phase of the construction."

By Order of the City Engineer,

A handwritten signature in black ink, appearing to read "John Dettle", written over the printed name and title.

JOHN DETTLE
Engineering Manager

BIDDER'S CERTIFICATION

I acknowledge receipt of the foregoing Addendum No. 2 and accept all conditions contained therein.

W. A. Rasic Construction Company, Inc.

Bidder

By  _____

Dec. 13, 2021
Date

******* Submit this executed form with the bid *******

**Please fill out and submit the
"Acknowledgement of Addenda Received" form provided in Section C
of the Specifications.**