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**SACRAMENTO AREA FLOOD CONTROL AGENCY
CONTRACT NO. 4047**

**SACRAMENTO RIVER EAST LEVEE PHASE 2A
(REACHES 5A-9B) IMPROVEMENT PROJECT
STRUCTURE DEMOLITION AND TREE REMOVAL, ELKHORN IRRIGATION
CANAL PHASE 2A RELOCATION, AND PRIVATE IRRIGATION FACILITY
RELOCATION**

SUBMIT BID TO:
Office, Clerk of the Board
County Administration Center
700 H Street, Suite 2450
Sacramento, California 95814

BID OPENING:
County Administration Center
700 H Street, Suite 2450
Sacramento, California 95814

**NO LATER THAN: 2:00 P.M.
DAY OF BID**

**APPROXIMATELY: 2:10 P.M.
FOLLOWING BID SUBMITTAL**

TO: Honorable Board of Director
Sacramento Area Flood Control Agency

I. BID

Pursuant to your published Notice to Contractors for the above-referenced projects, and in accordance with the approved Plans and Specifications for that project, the following bid for said entire project is submitted by the firm indicated on Sheet 5 of this Bid Form.

Total Bid Price to be the total of the Lump Sum Cost and Unit Prices as described in the following bid table:

Bid Schedule A - Demolition Tree Removal and Elkhorn Canal Phase 2A					
Item No.	Item Description	Estimated Quantity	Unit	Unit Price	Amount
A1	Mobilization and Demobilization	1	LS		160,000.-
A2	Temporary Protective Fencing	533	LF	3.00	1599.-
A3	Silt Fencing	9,700	LF	1.20	11640.-
A4	Storm Water Pollution Control	1	LS		46000.-
A5	Structure Demolition - APN 201-0270-002	1	LS		46,000.-
A6	Structure Demolition - APN 201-0280-013	1	LS		10,500.-
A7	Structure Demolition - APN 201-0280-006	1	LS		12,000.-
A8	Structure Demolition - APN 201-0280-037	1	LS		11,000.-
A9	Structure Demolition - APN 201-0240-029	1	LS		7,000.-
A10	Structure Demolition - APN 201-0280-063	1	LS		6,000.-

A11	Septic System Abandonment - APN 201-0270-002 [S]	1	LS		1000-
A12	Septic System Abandonment - APN 201-0280-013 [S]	1	LS		1000-
A13	Septic System Abandonment - APN 201-0280-006 [S]	1	LS		1000-
A14	Septic System Abandonment - APN 201-0280-037 [S]	1	LS		1000-
A15	Septic System Abandonment - APN 201-0240-029 [S]	1	LS		1000-
A16	Septic System Abandonment - APN 201-0280-063 [S]	1	LS		1000-
A17	Domestic Well Abandonment - APN 201-0270-002 [S]	1	LS		3900-
A18	Domestic Well Abandonment - APN 201-0280-013 [S]	1	LS		3900-
A19	Domestic Well Abandonment - APN 201-0280-006 [S]	1	LS		3900-
A20	Domestic Well Abandonment - APN 201-0280-037 [S]	1	LS		3900-
A21	Domestic Well Abandonment - APN 201-0240-029 [S]	1	LS		3900-
A22	Domestic Well Abandonment - APN 201-0280-063 [S]	1	LS		3900-
A23	Concrete Removal and Disposal	898	TON	10 ⁰⁰	8980-
A24	Debris Removal and Disposal	540	TON	40 ⁰⁰	21600 ⁰⁰
A25	Clearing	90	AC	138 ⁰⁰	12420-
A26	Grubbing	30.5	AC	218 ⁰⁰	6649-
A27	Irrigation Demolition	1	LS		40000-
A28	Stripping	50.4	AC	1175 ⁰⁰	59220-
A29	Roadway Excavation	200	CY	9 ⁵⁰	1900-
A30	Excavation	3,700	CY	2 ⁵⁰	9250-
A31	Borrow Site Excavation	140,000	CY	3-	420000-
A32	Canal Embankment	97,820	CY	3 ³⁰	281,448-
A33	Rock Slope Protection - Type 4	47	TON	78 ⁰⁰	3666-
A34	Grouted Riprap - Type 3	15	CY	140 ⁰⁰	2100-
A35	18-Inch Reinforced Concrete Pipe	475	LF	52 ⁰⁰	24700-
A36	36-Inch Reinforced Concrete Pipe	1,515	LF	105 ⁰⁰	159075-
A37	48-Inch Reinforced Concrete Pipe	140	LF	220 ⁰⁰	30800-
A38	12-Inch Low Pressure PVC Pipe	983	LF	15 ⁰⁰	14745-
A39	18-Inch HDPE Pipe	682	LF	55 ⁰⁰	37510-
A40	24-Inch HDPE Pipe	40	LF	45 ⁰⁰	1800-
A41	Irrigation Distribution Box	41	VF	1625 ⁰⁰	66625-
A42	PVC Standpipe	33	VF	115 ⁰⁰	3795-
A43	Alfalfa Valve	4	EA	435 ⁰⁰	1740-
A44	72-Inch Precast Concrete Manhole	3	EA	3250 ⁰⁰	9750-
A45	Concrete Canal Lining	2,440	CY	300-	732,000-
A46	Precast Twin Track Weir	17	EA	1200 ⁰⁰	20400-
A47	CMP Sump	6	VF	280 ⁰⁰	1680-
A48	Concrete Slope Protection	49	CY	500 ⁰⁰	24500-
A49	Well Mobilization/Demobilization [S]	1	LS		40000-
A50	Outer Borehole Drilling (36-Inch Diameter) [S]	150	VF	200 ⁰⁰	30000-
A51	30-Inch Conductor Casing [S]	150	VF	100 ⁰⁰	15000-

A52	Inner Borehole Drilling (28-Inch Diameter) [S]	850	VF	125 ⁰⁰	106250-
A53	14-Inch Well Casing [S]	100	VF	120 ⁰⁰	12000-
A54	16-Inch Well Casing [S]	200	VF	135 ⁰⁰	27000-
A55	14-Inch Blank Casing [S]	100	VF	120 ⁰⁰	12000-
A56	16-Inch Blank Casing (16-Inch Diameter) [S]	300	VF	135 ⁰⁰	40500-
A57	14-Inch Wire-Wrapped Well Screen [S]	100	VF	175 ⁰⁰	17500-
A58	16-Inch Wire-Wrapped Well Screen [S]	200	VF	200 ⁰⁰	40000-
A59	Filter Pack [S]	850	VF	30 ⁰⁰	25500-
A60	Sanitary Seal [S]	150	VF	50 ⁰⁰	7500-
A61	Well Development and Testing [S]	3	EA	10000 ⁰⁰	30000-
A62	Water Quality Testing [S]	3	EA	2000 ⁰⁰	6000-
A63	Disinfection [S]	3	EA	1900 ⁰⁰	5700-
A64	Site Cleanup [S]	3	EA	2000 ⁰⁰	6000-
A65	Site to Site Mobilization [S]	2	EA	5000 ⁰⁰	10000-
A66	Test Boring [S]	1,150	VF	45 ⁰⁰	51750-
A67	Class 2 Aggregate Base	4,910	TON	26 ⁰⁰	127660-
A68	Bituminous Concrete Pavement	20	TON	184 ⁰⁰	3680-
A69	Saw Cutting	80	LF	1 ²⁰	96-
A70	Asbestos Abatement - APN 201-0240-029 [S]	1	LS		2000-
A71	Asbestos Abatement - APN 201-0280-037 [S]	1	LS		2000-
A72	Erosion Control Seeding	82	AC	1500 ⁰⁰	123000-
A73	Bollards	20	EA	425 ⁰⁰	8500-
A74	Safety Ladders	8	EA	835 ⁰⁰	6680-
A75	15 HP Vertical Turbine Well Pump [S]	1	EA	37500 ⁰⁰	37500-
A76	30 HP Vertical Turbine Well Pump [S]	2	EA	38000 ⁰⁰	76000-
Subtotal Schedule				\$	-
Total Items A1-A76:					3,265,958.-

Notes:

1. All quantities are in-place quantities.
2. Prices must be submitted on all individual items for this Bid Schedule. Failure to do so will result in rejection of bids.
3. The cost of mobilization and demobilization shall be limited to 5% of the total subtotal schedule cost for each bid schedule. See Specification Section 8-1 regarding payment for mobilization and demobilization.
4. Items designated [S] are Specialty items, see General Specification Section 2-8.

II. ADDENDA

Acknowledgement is hereby made of receipt and incorporation of addendum, number 1 through 2 into this Bid.

III. BID GUARANTY

Bid Security must be a bidders bond, a certified check or cashier's check payable to Sacramento Area Flood Control Agency.

Bid secured by personal checks or personal guarantees will be rejected.

IV. AFFIDAVIT OF NON-COLLUSION

The bidder swears and deposes that he or she is the party making the foregoing bid, 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 a sham; that the bidder 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 bidder, or to secure any advantage against the public body awarding the contract or 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, bid depository, or to any member or agency thereof to effectuate a collusive or sham bid.

V. DEBARMENT

The bidder/contractor certifies, by submission of this proposal or acceptance of this contract, that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from participation in a federally-funded contract by any Federal department or agency. It further agrees by submitting this proposal that it will include this clause without modification in all lower tier transactions, solicitations, proposals, contracts, and subcontracts. Where the bidder/contractor or any lower tier participants is unable to certify to this statement, it shall attach an explanation to this solicitation/proposal.

VI. BID ATTACHMENTS

A. Subcontractor Listing

In accordance with the California Public Contract Code, Division 2, Part 1, Chapter 4, Section 4100 and following, the subcontractors listed on Attachment A to this Bid Form will perform the indicated work on improvement on this project. Attachment A is hereby incorporated into and made a part of this bid.

VII. TYPE OF BUSINESS (CHECK ONE)

- CORPORATION
STATE OF INCORPORATION: Nevada
- PARTNERSHIP
- JOINT VENTURE
- PRIVATE INDIVIDUAL
- INDIVIDUAL DOING BUSINESS UNDER A FIRM NAME

VIII. FIRM

Firm Name: Nordic Industries, Inc.

Mailing Address: 1437 Furneaux Road
Olivehurst, CA 95961

Physical Address: Same

Telephone: (530) 742-7124

Fax: (530) 742-5545

Contractor's License Number: 592271

Contractor's License Expiration Date: 4/30/2010

Contractor's License Classification: A

I hereby certify under penalty of perjury that the above statements are true.

Bid and certification submitted by:

Signature: Ray Bertelsen
(Authorized Representative)

Print: Ray Bertelsen

Title: Vice President

ATTACHMENT A

DESIGNATION OF SUBCONTRACTORS

The following are the types, name and location of places of business of all subcontractors who will perform work or labor or render service to the bidder in, or about, the work in accordance with the approved Plans and Specifications, in an amount in excess of one-half percent (0.5 %) of the General Contractor's Total Bid. Additional sheets may be attached if necessary.

The low bidder, or apparent contractor, will submit a listing of license numbers by subcontractor within ten (10) days of bid opening. The Contractor is directed to General Specification Section 2-8 regarding the listing of subcontractors.

Type of Work	% of Work	Bid Item Nos.	Subcontractor	Place of Business
WELL DEVELOPMENT CASING, TESTING, DRILLING RS (PARTIAL)	11	A49 - A66 A75, A76	NORCAL PUMP & WELL DRILLING	YUBA CITY, CA
WELL ABANDONMENT (PARTIAL)	11	A17 - A22	NORCAL PUMP & WELL DRILLING	YUBA CITY, CA
STRUCTURE DEMO SEPTIC ABANDONMENT (PARTIAL)	2.5%	A5 - A10 A11 - A16	ALK LAND CLEARING	SACRAMENTO, CA
IRR. DIST. BOX, CONC. CANAL LINING, BOLLARDS, SAFETY LADDER, CONC. SCOPE PROTECT. (PARTIAL)	2%	A40, A44, A72 A73, A47	GET 'ER DONE IND.	LODI, CA
EROSION CONTROL SEEDING (PARTIAL)	3.6%	A71	SELBY'S SOIL	LODMIS, CA
WELL DEVELOPMENT CASING, TESTING, DRILLING (PARTIAL)	15%	A49 - A66 A75, A66	Western Stratata Exploration Inc.	Clarkburg, CA
WELL ABANDONMENT (PARTIAL)	.07%	A17 - A22	Fox Lodmish Inc.	Sacramento, CA