COUNTY OF ORANGE
PUBLIC FACILITIES AND RESOURCES DEPARTMENT
BID ABSTRACT

BIDS OPENED: 9/26/01 No. OF BIDDERS: 1 No. OF BID ITEMS: 52 W.O. No: EV85015

PROJECT: URBAN RUNOFF DIVERSION PROJECTS LIMITS: HUNTINGTON BEACH PUMP STN., TALBERT CH. & SANTA ANA RIVER CH.

ITEM NO.	DESCRIPTION	UNIT	QTY	ENGINEER'S ESTIMATE ITEM PRICE	ENGINEER'S ESTIMATE TOTAL	PASCAL & LUDWIG CONSTRUCTORS ITEM PRICE	PASCAL & LUDWIG CONSTRUCTORS TOTAL
HUNTINGTON BEACH PUMP STATION							
1	MOBILIZATION	LS	1	4000.00	4000.00	25000.00	25000.00
2	8-INCH PVC SEWER DIVERSION PIPELINE	LF	152	197.00	29944.00	360.00	54720.00
3	TRAFFIC CONTROL	LS	1	5000.00	5000.00	14000.00	14000.00
4	ELECTRICAL WORK	LS	1	30000.00	30000.00	40000.00	40000.00
5	TELEMETRY SYSTEM	LS	1	15000.00	15000.00	33000.00	33000.00
6	PROGRAM EXISTING MURPHY CONTROL PANEL	LS	1	7000.00	7000.00	4000.00	4000.00
7	MEDIAN RESTORATION	LS	1	5000.00	5000.00	5000.00	5000.00
8	SHEETING & SHORING	LS	1	2000.00	2000.00	19000.00	19000.00
9	DEWATERING	LS	1	5000.00	5000.00	15000.00	15000.00
10	METERING FACILITY PIPING	LS	1	25000.00	25000.00	34500.00	34500.00
11	6' MANHOLE & 4' DROP MANHOLE CONN. TO OCSD FACILITY	LS	1	45000.00	45000.00	16500.00	16500.00
12	PROJECT INFORMATION SIGN	EA	1	500.00	500.00	3000.00	3000.00
TALBERT CHANNEL PUMP STATION							
13	DEWATERING	LS	1	15000.00	15000.00	26000.00	26000.00
14	TRAFFIC CONTROL	LS	1	5000.00	5000.00	11000.00	11000.00
15	MOBILIZATION	LS	1	75000.00	75000.00	45000.00	45000.00
16	SHEETING & SHORING	LS	1	20000.00	20000.00	39000.00	39000.00
17	6" FORCE MAIN PIPELINE	LF	1429	100.00	142900.00	53.00	75737.00
18	8" GRAVITY PIPELINE	LF	6	130.00	780.00	600.00	3600.00
19	ELECTRICAL WORK	LS	1	75000.00	75000.00	123000.00	123000.00
20	SCE AND TELEPHONE SERVICE CONNECTIONS	LS	1	10000.00	10000.00	11000.00	11000.00
21	TELEMETRY SYSTEM	LS	1	10000.00	10000.00	22000.00	22000.00
22	PROJECT INFORMATION SIGN	LS	1	500.00	500.00	3000.00	3000.00
23	CONSTRUCT CONTROL BUILDING	LS	1	50000.00	50000.00	26000.00	26000.00
24	SUBMERSIBLE PUMPS	EA	2	12500.00	25000.00	40000.00	80000.00
25	4' -0" DROP MANHOLE	EA	1	12000.00	12000.00	10500.00	10500.00
26	INFLATABLE RUBBER DAM & CONTROL SYSTEM	LS	1	550000.00	550000.00	552200.00	552200.00
27	REMOVE AND REPLACE 4" A.C. PAVEMENT	SF	2255	9.00	20295.00	3.60	8118.00
28	REMOVE AND REPLACE EXISTING CONCRETE DRIVEWAY	LS	1	8000.00	8000.00	3800.00	3800.00
29	6'-0" WET WALL	LS	1	40000.00	40000.00	31300.00	31300.00
30	4'-0" RUBBER DAM EMERGENCY FLOAT WELL	LS	1	8000.00	8000.00	14500.00	14500.00
31	8" INLET PIPELINE AND MOTOR-OPERATED VALVE	LF	23	652.00	14996.00	720.00	16560.00
32	UTILITY VAULTS	LS	1	35000.00	35000.00	37800.00	37800.00

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SANTA ANA RIVER CHANNEL PUMP STATION							
33	MOBILIZATION	LS	1	22000.00	22000.00	30000.00	30000.00
34	CLEARING AND GRUBBING	LS	1	1000.00	1000.00	1000.00	1000.00
35	REMOVE PORTLAND CEMENT CONCRETE	LS	1	3000.00	3000.00	2600.00	2600.00
36	STREAM AND TIDAL FLOW DIVERSION	LS	1	5000.00	5000.00	74000.00	74000.00
37	EXCAVATION	CY	600	30.00	18000.00	20.00	12000.00
38	EXCAVATION SHORING AND SHEETING	LS	1	36000.00	36000.00	71500.00	71500.00
39	BACKFILL	CY	600	10.00	6000.00	12.00	7200.00
40	INLET PIPING SYSTEM	LS	1	200000.00	200000.00	165000.00	165000.00
41	STRUCTURAL CONCRETE	CY	100	300.00	30000.00	600.00	60000.00
42	BAR REINFORCING STEEL	LB	17000	1.00	17000.00	1.00	17000.00
43	MISCELLANEOUS METAL	LB	5000	2.00	10000.00	3.50	17500.00
44	WATER SYSTEM	LS	1	5000.00	5000.00	4800.00	4800.00
45	PACKAGE PUMP STATION	LS	1	80000.00	80000.00	67000.00	67000.00
46	DISCHARGE PIPEING	LF	100	75.00	7500.00	160.00	16000.00
47	FLOW MEASURING DEVICES	LS	1	10000.00	10000.00	3400.00	3400.00
48	ELECTRICAL POWER AND TELEPHONE	LS	1	10000.00	10000.00	39000.00	39000.00
49	BASE STATION COMPUTER SYSTEM	LS	1	10000.00	10000.00	8000.00	8000.00
50	REMOTE TELEMETRY UNIT (RTU)	LS	1	15000.00	15000.00	12000.00	12000.00
51	IRRIGATION AND LANDSCAPING	LS	1	5000.00	5000.00	1200.00	1200.00
52	PROJECT INFORMATION SIGN	LS	1	500.00	500.00	3000.00	3000.00
	TOTAL BASE BID PRICE				**$ 1,781,915.00**		**$ 2,016,035.00**