

US ARMY CORPS OF ENGINEERS  
DREDGING CONTRACT AWARDS

FISCAL YEAR 1997 CONTRACT AWARDS

District and Job Name	Dredge Type	Bid Open Date	Quantity Cubic Yards	Government Estimate	Winning Bid	Winning Bidder	Status of Business	Number of Bids
DISTRICT ALASKA								
ANCHORAGE HARBOR, ALASKA	B	12/18/1996	250,000	\$6,375,078	\$7,346,584	J.E. MCAMIS, INC.	S	4
BETHEL HARBOR, ALASKA	N	12/19/1996	10,000	\$349,287	\$344,500	FAULKNER WALSH	S	2
DILNGHAM/HOMER/NINLCHK 97-98	P	2/6/1997	110,000	\$1,173,920	\$1,047,300	SWALLING CONSTRUCTION CO.	S	3
DOUGLAS HARBOR, ALASKA	B	1/15/1997	25,000	\$365,027	\$274,500	J.E. MCAMIS, INC.	S	3
NOME HARBOR, AK 97-99	P	2/11/1997	15,000	\$418,730	\$537,750	DENNIS S. JOSEPHSON	E	2
			410,000	\$8,682,042	\$9,550,634			
DISTRICT BALTIMORE								
BALT HARB, C. HENRY, YK SPIT	H	9/9/1997	1,540,839	\$3,792,950	\$3,182,560	GULF COAST TRAILING CO.	L	3
BALTIMORE HARBOR & CHAN, MD	B	9/3/1997	2,633,938	\$11,713,777	\$9,834,000	GREAT LAKES DREDGE & DOCK CO.	L	3
FISHING BAY, DORCHESTER CO, MD	P	3/3/1997	54,565	\$539,466	\$389,000	COTTRELL ENGINEERING CORP.	S	2
FISHING CREEK, CALVERT CO, MD	P	4/15/1997	22,460	\$402,792	\$276,833	COTTRELL ENGINEERING CORP.	S	5
OCEAN CITY, WORCESTER CO, MD	P	3/7/1997	24,938	\$394,909	\$372,000	COTTRELL ENGINEERING CORP.	S	2
POPLAR ISL. RESTORATION PROJ	B	1/13/1998	3,218,000	\$45,825,411	\$53,455,961	KIEWIT CO	L	8
TWITCH COVE, SMITH ISL, MD.	P	2/25/1997	60,841	\$986,951	\$974,747	MARYLAND ENGINEERING & DRDG CO	E	2
			7,555,581	\$63,656,256	\$68,485,100			
DISTRICT BUFFALO								
BUFFALO RIVER	B	1/22/1997	200,000	\$1,084,000	\$973,000	LUEDTKE ENGINEERING CO.	S	3
CLEVELAND	B	1/16/1997	350,000	\$1,689,950	\$1,793,750	B+B DREDGING CORPORATION	S	3
DUNKIRK HARBOR	B	2/26/1997	15,000	\$141,341	\$141,341	TNT DREDGING INC	E	1
FAIRPORT HARBOR	B	2/18/1997	150,000	\$544,250	\$373,500	LUEDTKE ENGINEERING CO.	S	5
HURON HARBOR	H	2/12/1997	200,000	\$676,000	\$875,000	MARINE CONTRACTING CORP.	S	5
OAK ORCHARD	B	3/5/1997	15,000	\$114,227	\$114,227	TNT DREDGING INC	E	1
OLCOTT HARBOR	B	3/5/1997	10,000	\$74,474	\$74,474	TNT DREDGING INC	E	1
OSWEGO HARBOR	B	5/20/1997	50,000	\$223,000	\$293,000	LUEDTKE ENGINEERING CO.	S	3
ROCHESTER HARBOR	B	4/10/1997	150,000	\$505,500	\$477,000	LAKE MICHIGAN CONTRACTORS, INC	E	2
SANDUSKY HARBOR	H	2/12/1997	200,000	\$657,000	\$519,500	B+B DREDGING CORPORATION	S	6
TOLEDO HARBOR	H	1/8/1997	150,000	\$400,000	\$408,235	B+B DREDGING CORPORATION	S	3
WEST HARBOR	B	3/12/1997	55,000	\$324,750	\$195,500	MARINE CONTRACTING CORP.	S	5
WILSON HARBOR	B	3/5/1997	15,000	\$156,769	\$156,769	TNT DREDGING INC	E	1
			1,560,000	\$6,591,260	\$6,395,295			
DISTRICT CHARLESTON								
AIWW CHAS-PORT ROYAL, FOLLY	P	12/23/1996	1,000,000	\$1,820,067	\$1,653,146	MARINEX DREDGING CO	S	4
CHARLESTON ENT. CHANNEL 97	H	12/13/1996	1,000,000	\$1,978,252	\$2,439,000	BEAN DREDGING CORP.	L	2
CHARLESTON MAINT. 8A	P		2,603,000	\$3,900,720	\$0	EASTERN DREDGING & CONST. CO.	S	1

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G'TOWN & P'ROYAL ENT MAINT	H	9/15/1997	1,135,000	\$2,484,061	\$2,788,561	NATCO LIMITED PARTNERSHIP	L	1
MYRTLE BEACH SHORE PROTECTIO	P	12/19/1996	1,830,000	\$13,334,040	\$11,849,500	GREAT LAKES DREDGE & DOCK CO.	L	3
NAVAL WEAPONS STATION	P	5/20/1997	692,000	\$817,400	\$774,469	MARINEX DREDGING CO	S	3
			8,260,000	\$24,334,540	\$19,504,676			
DISTRICT CHICAGO								
WAUKEGAN HARBOR	B	3/24/1997	59,000	\$347,800	\$288,000	KING COMPANY, INC.	E	6
			59,000	\$347,800	\$288,000			
DISTRICT DETROIT								
ARCADIA HARBOR, MI	P	2/18/1997	5,500	\$36,025	\$26,854	ANDRIE INC.	E	5
CORNUCOPIA HARBOR, WI	P	4/22/1997	8,000	\$62,000	\$60,048	M.C.M. MARINE INC.	E	2
DULUTH-SUPERIOR HBR MN & WI	B	3/4/1997	92,300	\$716,425	\$637,170	LUEDTKE ENGINEERING CO.	S	5
GRAND HAVEN HBR, MI (OUTER)	P	2/7/1997	30,000	\$183,598	\$140,130	M.C.M. MARINE INC.	E	2
GREEN BAY HARBOR, WI	B	7/9/1997	155,000	\$1,333,200	\$1,276,933	ROEN SALVAGE COMPANY	E	4
HOLLAND HARBOR, MI (OUTER)	P	2/7/1996	21,000	\$106,602	\$98,920	M.C.M. MARINE INC.	E	2
LELAND HARBOR, MI	P	2/18/1997	16,500	\$84,975	\$61,915	ANDRIE INC.	E	5
LITTLE LAKE HARBOR, MI	P	3/13/1995	25,000	\$114,200	\$97,500	MICHIGAN HYDRAULIC DREDGING CO	E	4
MONROE HARBOR, MI	B	7/10/1997	118,000	\$624,600	\$532,584	KING COMPANY, INC.	E	2
ONTONAGON HARBOR, MI	P	12/19/1996	50,000	\$279,000	\$229,000	LUEDTKE ENGINEERING CO.	S	4
PENTWATER HARBOR, MI	P	2/18/1997	18,000	\$94,500	\$70,244	ANDRIE INC.	E	5
PORTAGE LAKE HARBOR, MI (8A)	P	12/27/1996	26,000	\$171,680	\$171,680	TNT DREDGING INC	E	1
ROUGE RIVER, MI	B	7/10/1997	50,000	\$469,600	\$400,671	KING COMPANY, INC.	E	3
SAGINAW RIVER, MI	B	7/10/1997	130,000	\$415,300	\$521,745	KING COMPANY, INC.	E	3
SAUGATUCK HARBOR, MI	P	4/8/1997	25,000	\$125,350	\$91,784	M.C.M. MARINE INC.	E	4
ST JOSEPH HARBOR, MI (I)(8A)	B	1/8/1997	25,000	\$343,074	\$343,074	M.C.M. MARINE INC.	E	1
ST JOSEPH HARBOR, MI (OUTER)	P	2/4/1997	36,000	\$235,400	\$162,920	KING COMPANY, INC.	E	5
TWO RIVERS HARBOR, WI	P	4/29/1997	45,000	\$224,900	\$159,000	M.C.M. MARINE INC.	E	5
			876,300	\$5,620,429	\$5,082,172			
DISTRICT GALVESTON								
BAYPORT, FLARE	P	5/15/1997	999,000	\$1,325,041	\$1,008,931	KING FISHER MARINE SERV., INC.	L	2
BIH - Entrance Channel	H	12/5/1996	508,000	\$2,321,530	\$2,864,900	GULF COAST TRAILING CO.	L	2
DOUBLE BAYOU CHANNEL	P	4/15/1997	326,000	\$438,362	\$753,000	RIVER ROAD CONSTRUCTION INC	L	2
FREEPORT, Bend Easing New Wk	P	6/12/1997	1,790,000	\$4,950,508	\$5,638,165	PINE BLUFF SAND & GRAVEL CO.	L	3
FREEPORT, EMERG ENT & JETTY	H	9/29/1997	896,000	\$1,487,920	\$1,323,320	GULF COAST TRAILING CO.	L	2
FREEPORT, Emer Entran Chl	H	12/27/1996	2,773,000	\$3,847,720	\$4,725,700	BEAN DREDGING CORP.	L	1
GALV, BOLV RDS TO PIER B	P	1/8/1997	4,000,000	\$4,803,340	\$5,383,790	MIKE HOOKS INC.	L	2
GALVESTON, ENTRANCE CHANNEL	H	10/16/1996	2,500,000	\$4,068,260	\$3,429,380	NATCO LIMITED PARTNERSHIP	L	2

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GIWW, BRAZOS TO BOGGY BAYOU	P	4/25/1997	1,300,000	\$2,239,032	\$1,545,833	KING FISHER MARINE SERV., INC.	L	2
GIWW, CAUSEWAY TO BASTROP BA	P	12/9/1996	1,758,000	\$3,584,191	\$2,265,440	KING FISHER MARINE SERV., INC.	L	3
GIWW, Mat Bay to Port OConne	P	5/6/1997	263,000	\$527,054	\$523,700	KING FISHER MARINE SERV., INC.	L	2
GIWW, ROLLOVER & BOLIVAR	P	3/26/1997	600,000	\$739,430	\$1,620,000	RIVER ROAD CONSTRUCTION INC	L	3
GIWW, EMERGENCY COLO. RIV. & TB	P	8/29/1997	150,000	\$413,830	\$483,100	MIKE HOOKS INC.	L	3
GIWW, Turnstake to Rattlesnak	P	4/10/1997	1,600,000	\$2,315,682	\$2,160,596	MIKE HOOKS INC.	L	2
HARL, CHL TO HARLINGEN	P	9/4/1997	1,462,000	\$2,902,510	\$3,196,002	KING FISHER MARINE SERV., INC.	L	3
HSC, MORGAN PT TO CARPENTER	P	6/10/1997	2,222,000	\$3,437,720	\$3,999,400	KING FISHER MARINE SERV., INC.	L	2
HSC, Sims to TB & Light Draft	P	9/15/1997	950,000	\$3,325,170	\$4,136,850	MIKE HOOKS INC.	L	1
MANSFIELD, Chnl & Entrance	P	11/26/1996	1,211,000	\$1,941,640	\$2,142,340	MIKE HOOKS INC.	L	2
MOC, MOC & IMPOUNDMENT BASIN	P	11/8/1996	546,000	\$1,484,014	\$1,116,300	MIKE HOOKS INC.	L	4
SNWW, OUTER BAR & BANK CHAN	H	11/13/1996	3,886,000	\$4,411,860	\$2,887,480	GULF COAST TRAILING CO.	L	3
VICTORIA, mid & upper reach	P	9/19/1997	1,000,000	\$4,410,924	\$5,396,000	KING FISHER MARINE SERV., INC.	L	2
			30,740,000	\$54,975,738	\$56,600,226			
DISTRICT HUNTINGTON								
ELK RIVER HARBOR	B	4/30/1997	70,000	\$315,800	\$436,271	MADISON COAL & SUPPLY CO.	L	1
KANAWHA RIVER	B	4/21/1997	45,000	\$24,500	\$24,750	MADISON COAL & SUPPLY CO.	L	1
			115,000	\$340,300	\$461,021			
DISTRICT JACKSONVILLE								
AIWW SAWPIT CREEK, SS-8a	P	1/17/1997	407,000	\$0	\$2,666,157	LAKE MICHIGAN CONTRACTORS, INC	E	1
CHARLOTTE HBR	P	12/30/1996	246,000	\$3,778,000	\$5,649,300	GREAT LAKES DREDGE & DOCK CO.	L	2
DADE CO BEC/SUNNY ISLE/CT #1	H	1/3/1997	600,000	\$7,148,000	\$8,039,900	NATCO LIMITED PARTNERSHIP	L	2
HORSESHOE COVE, SS-8a	X	8/29/1997	100,000	\$735,594	\$849,839	LAKE MICHIGAN CONTRACTORS, INC	E	1
JACKSONVILLE HBR, 97	B	3/25/1997	1,132,000	\$6,399,000	\$5,561,200	NORFOLK DREDGING COMPANY	L	2
KINGS BAY E.C., 97	H	2/11/1997	437,000	\$2,958,000	\$1,620,100	BEAN HORIZON CORPORATION	L	2
LONGBOAT AND NEW PASSES	P	1/30/1997	481,000	\$2,355,000	\$2,692,600	HENDRY CORPORATION	S	3
MAYPORT COAST GUARD BASIN	P	7/1/1997	2,100	\$58,750	\$58,750	BULL DREDGING	E	1
PALM BCH / FT PIERCE HBRS 97	H	11/8/1996	196,000	\$2,229,000	\$1,792,480	GULF COAST TRAILING CO.	L	2
PINELLAS CO/SAND KEY/RENOU 1	P	8/5/1997	1,220,000	\$0	\$22,878,500	WEEKS MARINE, INC.(GULF)	L	1
ST. PETERSBURG COAST GUARD	B	9/17/1997	21,000	\$487,400	\$437,987	GIMROCK CONSTRUCTION, INC.	S	5
TAMPA HBR, EGMONT CHANNEL 97	H	11/8/1996	1,422,000	\$4,797,000	\$3,899,440	NATCO LIMITED PARTNERSHIP	L	4
			6,264,100	\$30,945,744	\$56,146,253			
DISTRICT LITTLE ROCK								
MCCLELLAN-KERR NAV. SYSTEM	P	1/7/1997	1,300,000	\$1,640,943	\$1,338,625	PENTZIEN. INC.	S	1
			1,300,000	\$1,640,943	\$1,338,625			

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DISTRICT LOS ANGELES								
L.A. RIVER MAINT. DREDGING	X	7/17/1997	163,000	\$910,000	\$558,100	J.R. FILANC INC. CONSTR CO	L	3
STAGE 2, PORT OF L.A. P-400	W	4/29/1997	27,054,000	\$149,970,900	\$147,685,450	PIER 400 CONSTRUCTORS (JV)	L	1
VENTURA HARBOR DREDGING & RP	Y	8/28/1997	784,800	\$3,845,700	\$3,421,300	MANSON CONSTR. & ENGRNG CO	L	2
			28,001,800	\$154,726,600	\$151,664,850			
DISTRICT LOUISVILLE								
LICKING R & APPROACHES	P	2/20/1997	30,000	\$130,246	\$122,291	MIDWEST DREDGE & EXCVATING INC	S	6
LICKING RIVER EMERGENCY	B	4/29/1997	3,000	\$40,032	\$42,000	MIDWEST DREDGE & EXCVATING INC	S	1
			33,000	\$170,278	\$164,291			
DISTRICT MEMPHIS								
MISS. RIVER & HARBORS	P	4/7/1997	2,604,000	\$1,995,979	\$2,494,974	T.L. JAMES & CO., INC.	L	1
WHITE RIVER	P	3/27/1997	2,000,000	\$1,676,849	\$1,580,700	SOUTER CONSTRUCTION CO. INC.	S	2
			4,604,000	\$3,672,828	\$4,075,674			
DISTRICT MOBILE								
Alabama River System	P	3/11/1997	2,500,000	\$3,218,279	\$3,283,440	MIKE HOOKS INC.	L	2
Apal/Chatt/Flint Rivers GIWW	P	1/9/1997	2,500,000	\$4,560,840	\$4,288,786	HENDRY CORPORATION	S	2
BW&T River	P	2/6/1997	2,500,000	\$3,088,636	\$3,498,330	MIKE HOOKS INC.	L	3
Bayou La Batre Emergency	B	10/7/1997	18,500	\$543,245	\$543,245	PACO, INC	S	1
Bayou La Batre/Biloxi	P	1/9/1997	3,000,000	\$2,260,660	\$2,134,310	T.L. James	L	3
Emerg Dredge Pascagoula Hbr	H	2/25/1997	1,000,000	\$871,768	\$747,500	MIKE HOOKS INC.	L	3
Gulfport Bar	H	6/19/1997	1,077,000	\$851,695	\$744,260	BEAN HORIZON CORPORATION	L	2
Mobile Harbor Bay/Bar #1-98	H	8/5/1997	2,000,000	\$4,923,081	\$5,385,216	B+B DREDGING CORPORATION	S	4
Mobile Harbor River Channel	P	4/29/1997	1,200,000	\$2,853,983	\$3,341,200	T.L. JAMES & CO., INC.	L	2
Mobile Harbor, Theodore Ship	P	10/22/1996	1,600,000	\$1,739,492	\$1,011,160	MIKE HOOKS INC.	L	3
Pascagoula Sound/River	P	7/29/1997	1,000,000	\$1,441,122	\$1,593,450	MIKE HOOKS INC.	L	2
Perdido Pass	P	7/1/1997	375,000	\$870,866	\$827,081	RAM INDUSTRIES, INC.	S	5
Tenn-Tom Waterway AL/MS	P	2/20/1997	1,000,000	\$2,330,120	\$3,019,610	T.L. JAMES & CO., INC.	L	1
			19,770,500	\$29,553,786	\$30,417,588			
DISTRICT NEW ORLEANS								
3 RIV ORL FBAY PAL FBAY BR H	P	7/28/1997	700,000	\$1,240,202	\$1,414,830	MIKE HOOKS INC.	L	1
ATCH RIV BAR CHAN UNIT PRICE	P	8/11/1997	10,000,000	\$4,002,500	\$3,963,000	T.L. JAMES & CO., INC.	L	2
ATCH RIV BAY CHAN UNIT PRICE	P	6/30/1997	2,500,000	\$3,424,584	\$4,286,000	T.L. JAMES & CO., INC.	L	1
ATCH RIV HORSESHOE LSD CUT-1	P	5/6/1997	1,000,000	\$2,338,730	\$2,804,795	MIKE HOOKS INC.	L	1

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BERWICK BAY LSD CUTTER #1-97	P	1/29/1997	400,000	\$785,240	\$616,451	MIKE HOOKS INC.	L	2
BERWICK BAY LSD CUTTER #2-97	P	5/7/1997	2,000,000	\$2,216,860	\$2,178,250	T.L. JAMES & CO., INC.	L	1
CALC RIV BAR CHANNEL LSD HOP	H	11/26/1996	8,000,000	\$2,659,349	\$2,975,720	GULF COAST TRAILING CO.	L	2
CALCASIEU RIVER, BLACK BAYOU	P	11/19/1996	100,000	\$426,000	\$213,000	MIKE HOOKS INC.	L	5
MISS R SWP LSDHPR 4-96 EMER	H	10/11/1996	2,300,000	\$1,580,820	\$924,240	BEAN DREDGING CORP.	L	2
MISS R SWP LSDHPR 5-96 EMER	H	10/17/1996	2,300,000	\$1,605,949	\$1,678,780	NATCO LIMITED PARTNERSHIP	L	2
MISS RIV SWP CY CUTTER 1-97	P	3/12/1997	3,000,000	\$4,257,000	\$3,866,000	MIKE HOOKS INC.	L	1
MISS RIV SWP CY CUTTER 2-97	P	4/1/1997	3,000,000	\$4,047,080	\$4,363,000	T.L. JAMES & CO., INC.	L	2
MISS RIV SWP LSD HOPPER 3-97	H	12/11/1996	2,300,000	\$3,154,780	\$3,720,000	NATCO LIMITED PARTNERSHIP	L	1
MISS RIV SWP LSD HOPPER 4-97	H	3/3/1997	2,300,000	\$2,927,560	\$3,598,430	NATCO LIMITED PARTNERSHIP	L	1
MISS RIV SWP LSD HOPPER 5-97	H	3/19/1997	2,300,000	\$2,893,130	\$3,572,690	GULF COAST TRAILING CO.	L	1
MISS RIV SWP LSD HOPPER 6-96	H	11/6/1996	2,300,000	\$2,659,712	\$2,734,560	BEAN DREDGING CORP.	L	2
MISS RIV SWP LSD HOPPER 8-97	H	4/1/1997	2,300,000	\$3,110,950	\$3,544,917	BEAN HORIZON CORPORATION	L	1
MISS RIV SWP LSD HOPPR 10-97	H	4/16/1997	2,300,000	\$2,946,130	\$3,579,300	NATCO LIMITED PARTNERSHIP	L	1
MISS RIV SWP LSD HOPPR 11-97	H	7/22/1997	2,300,000	\$3,007,450	\$2,894,705	GULF COAST TRAILING CO.	L	2
MISS RIV XINGS WALLACE McG	D		5,000,000	\$10,339,484	\$9,972,147	PINE BLUFF SAND & GRAVEL CO.	L	1
MISS RV N.O. HAR LSD CT 1-97	P	1/16/1997	700,000	\$813,071	\$611,350	T.L. JAMES & CO., INC.	L	2
MISS RV N.O. HAR LSD CT 4-97	P	6/9/1997	2,000,000	\$1,089,756	\$1,354,900	MIKE HOOKS INC.	L	3
MR-GO BAR CHAN LHD NO. 1-97	H	11/19/1996	2,000,000	\$3,016,136	\$3,675,695	GULF COAST TRAILING CO.	L	1
MR-GO BAR CHAN LHD NO. 2-97	H	11/21/1996	2,000,000	\$3,347,285	\$3,335,920	NATCO LIMITED PARTNERSHIP	L	1
MRGO MILE 18.1 TO MILE 7.5	P	4/2/1997	2,500,000	\$2,913,000	\$3,574,000	T.L. JAMES & CO., INC.	L	1
			65,600,000	\$70,802,759	\$75,452,680			
DISTRICT NEW YORK								
ASBURY, SOUTH REACH	Y	3/14/1997	4,800,000	\$26,798,505	\$28,769,500	GREAT LAKES/WEEKS MARINE JV	L	2
FIRE ISLAND TO JONES	P	11/26/1996	1,200,000	\$9,197,952	\$7,331,656	T.L. JAMES & CO., INC.	L	3
FLUSHING BAY & CREEK	B	6/5/1997	63,204	\$804,061	\$627,831	GREAT LAKES DREDGE & DOCK CO.	L	2
NEWARK BAY MAIN CHL,	B	7/3/1997	390,000	\$18,492,851	\$18,865,210	ECDC	L	2
NY&NJ CHL-ARTHUR KILL(HH)	B	7/21/1997	300,000	\$42,100,554	\$44,003,997	ECDC	L	3
NYH-SANDY HOOK CHL	H	6/3/1997	100,217	\$474,258	\$441,742	NATCO LIMITED PARTNERSHIP	L	3
NYNJ CHL-RARITAN BAY RH	B	6/5/1997	250,000	\$1,262,410	\$963,500	GREAT LAKES DREDGE & DOCK CO.	L	3
SHREWSBURY RIVER, N.BRACH,NJ	B	6/2/1997	40,000	\$797,232	\$789,657	DISCH CONSTRUCTION	S	2
			7,143,421	\$99,927,823	\$101,793,093			
DISTRICT NORFOLK								
CHINC. BAY GREENBACKVILLE	P	2/11/1997	10,000	\$272,020	\$144,000	COTTRELL ENGINEERING CORP.	S	4
CHINC. HBR. REFUGE	P	3/6/1997	10,000	\$215,600	\$74,500	COTTRELL ENGINEERING CORP.	S	3
CHINC. INLET OCEAN BAR	H	4/10/1997	107,000	\$696,200	\$689,090	GULF COAST TRAILING CO.	L	2
GUILFORD CREEK	P	4/8/1997	45,100	\$521,020	\$642,926	COTTRELL ENGINEERING CORP.	S	2
HAMPTON CREEK	B	3/11/1997	51,400	\$400,570	\$235,828	HAMPTON ROADS LEASING, INC.	S	2

US ARMY CORPS OF ENGINEERS  
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FISCAL YEAR 1997 CONTRACT AWARDS

District and Job Name	Dredge Type	Bid Open Date	Quantity Cubic Yards	Government Estimate	Winning Bid	Winning Bidder	Status of Business	Number of Bids
HORN HARBOR	P	6/18/1997	2,400	\$197,820	\$67,200	COTTRELL ENGINEERING CORP.	S	3
JAMES RIVER - LOWER	P	11/13/1996	300,000	\$1,331,180	\$1,024,000	COTTRELL ENGINEERING CORP.	S	2
JAMES RIVER - UPPER & LOWER	P	6/12/1997	1,670,000	\$6,693,850	\$3,854,000	MARINEX DREDGING CO	S	3
LYNNHAVEN INLET	P	6/17/1997	134,300	\$800,320	\$830,525	COTTRELL ENGINEERING CORP.	S	3
NEWPORT NEWS CREEK	X	8/5/1997	658,000	\$809,900	\$508,610	COTTRELL ENGINEERING CORP.	S	3
NORFOLK HARBOR - 45/50' CHAN	P	8/27/1997	365,000	\$1,269,000	\$948,650	NORFOLK DREDGING COMPANY	L	2
NORFOLK HARBOR - SOUTHERN BR	B	9/11/1997	115,000	\$822,100	\$649,700	NORFOLK DREDGING COMPANY	L	4
RAMSHORN/PARKER CREEK	P	7/31/1997	155,000	\$905,420	\$578,000	COTTRELL ENGINEERING CORP.	S	4
WCV -WHITE TROUT & SWASH BAY	P	3/27/1997	70,000	\$351,500	\$272,000	COTTRELL ENGINEERING CORP.	S	3
			3,693,200	\$15,286,500	\$10,519,029			
DISTRICT PHILADELPHIA								
C & D CANAL/UPPER CHESAPEAKE	W	8/19/1997	1,325,635	\$6,430,988	\$5,322,055	WEEKS MARINE, INC.(GULF)	L	3
DEL RIVER, PHILA TO TRENTON	P	7/8/1997	465,000	\$2,783,348	\$3,313,576	WEEKS MARINE, INC.(GULF)	L	2
DELAWARE RIVER, PHILA TO SEA	W	4/24/1997	2,830,000	\$4,610,954	\$3,816,900	NORFOLK DREDGING COMPANY	L	2
MURDERKILL RIVER, DELAWARE	P	12/18/1996	33,200	\$370,675	\$166,680	BARNEGAT BAY DREDGING COMPANY	E	5
NJIWW/CAPEMAY HARBOR, NJ	P	2/19/1997	350,000	\$1,701,784	\$1,242,950	BARNEGAT BAY DREDGING COMPANY	E	4
OCEAN CITY/GREAT EGG INLET	P	5/20/1997	800,000	\$4,163,771	\$4,945,000	GREAT LAKES DREDGE & DOCK CO.	L	2
WILMINGTON HARBOR, DELAWARE	P	9/16/1997	440,475	\$728,760	\$589,475	NORFOLK DREDGING COMPANY	L	2
WILMINGTON HARBOR,DELAWARE	P	11/5/1996	353,773	\$575,957	\$493,933	NORFOLK DREDGING COMPANY	L	3
			6,598,083	\$21,366,237	\$19,890,569			
DISTRICT PORTLAND								
BANDON BOAT BASIN CHANNEL	P	1/14/1997	5,000	\$97,500	\$53,500	NEHALEM RIVER DREDGING	E	1
BONNEVILLE DAM INTAKES	B	2/13/1997	3,000	\$54,800	\$62,170	M. CUTTER	E	2
COOS BAY RM 12-15 & CHARLES	B	5/13/1997	796,200	\$3,614,920	\$2,939,114	GENERAL CONSTRUCTION CO.	L	2
MOUTH COLUMBIA RIVER	H	5/15/1997	2,115,000	\$2,036,200	\$2,511,250	MANSON CONSTR. & ENGRNG CO	L	2
OREGON SOUTH COAST HOPPER	H	4/15/1997	605,000	\$4,649,350	\$5,937,150	MANSON CONSTR. & ENGRNG CO	L	1
PORTLAND HARBOR	B	11/5/1996	350,000	\$1,230,000	\$772,500	GREAT LAKES DOCK AND DREDGE	S	2
SOUTH BEACH MARINA	P	10/9/1996	5,000	\$90,087	\$43,000	NEHALEM RIVER DREDGING	E	3
			3,879,200	\$11,772,857	\$12,318,684			
DISTRICT ROCK ISLAND								
IWW 9' NAVIGATION PROJECT	P	2/13/1997	300,000	\$3,460,670	\$2,329,051	ANDRIE INC.	E	2
			300,000	\$3,460,670	\$2,329,051			
DISTRICT SAN FRANCISCO								
Humboldt Bar & Entrance	H	9/15/1997	490,500	\$1,015,691	\$991,110	MANSON CONSTR. & ENGRNG CO	L	1

US ARMY CORPS OF ENGINEERS  
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FISCAL YEAR 1997 CONTRACT AWARDS

District and Job Name	Dredge Type	Bid Open Date	Quantity Cubic Yards	Government Estimate	Winning Bid	Winning Bidder	Status of Business	Number of Bids
NAPA RIVER	P	8/25/1997	150,000	\$1,291,872	\$712,080	ROY D. GARREN, INC.	S	3
Richmond Harbor (-11.6 M)	W	4/24/1997	2,091,000	\$22,949,500	\$26,367,300	MANSON/GREAT LAKES-JV	L	1
SAN LEANDRO MARINA	X	4/16/1997	172,000	\$1,794,110	\$1,492,665	ROSS ISLAND SAND & GRAVEL CO.	L	4
SAN RAFAEL CREEK (FLATS)	X	7/15/1997	156,500	\$662,200	\$998,150	MANSON CONSTR. & ENGRNG CO	L	2
			3,060,000	\$27,713,373	\$30,561,305			
DISTRICT SAVANNAH								
AIWW	P	6/16/1997	1,000,000	\$1,575,536	\$1,669,408	WRIGHT DREDGING CO.	E	3
EAST RIVER	P	6/9/1997	630,000	\$672,272	\$558,400	THE M OPERATING CO, INC	E	4
KINGS BAY FY97&98 MAINT.	P	9/4/1997	800,000	\$2,598,750	\$1,863,668	WRIGHT DREDGING CO.	E	3
SAV HBR STA 50 TO 112.5	P	6/11/1997	5,000,000	\$5,720,298	\$5,026,138	THE M OPERATING CO, INC	E	4
SAVANNAH & BRUNSWICK ENT CHL	H	10/9/1997	2,000,000	\$6,512,121	\$6,966,770	BEAN HORIZON CORPORATION	L	1
SEDIMENT BASIN & 0 to 50	P	6/11/1997	4,000,000	\$2,568,923	\$3,798,910	WRIGHT DREDGING CO.	E	2
			13,430,000	\$19,647,900	\$19,883,294			
DISTRICT SEATTLE								
EVERETT HARBOR & SNOHOMISH	P	9/23/1997	435,000	\$1,158,000	\$1,382,000	MANSON CONSTR. & ENGRNG CO	L	2
Inner Grays Hbr & Chehalis R	B	1/16/1997	2,570,000	\$6,965,000	\$5,137,250	MANSON CONSTR. & ENGRNG CO	L	2
KENMORE CHANNEL	B	9/16/1997	50,000	\$270,000	\$307,500	A.H. POWERS INC.	S	1
Outer Grays Hbr & Chehalis R	H	1/30/1997	2,000,000	\$1,363,000	\$1,534,000	MANSON CONSTR. & ENGRNG CO	L	2
SWINOMISH CHANNEL	B	7/17/1997	53,000	\$250,300	\$298,800	A.H. POWERS INC.	S	1
Seattle Harbor	B	1/14/1997	95,000	\$290,000	\$299,500	A.H. POWERS INC.	S	4
			5,203,000	\$10,296,300	\$8,959,050			
DISTRICT ST. LOUIS								
SLD-UMR,IL,KAS,OHIO,SEMO	P	5/7/1996	750,000	\$1,220,713	\$1,419,319	GREAT LAKES DREDGE & DOCK CO.	L	1
			750,000	\$1,220,713	\$1,419,319			
DISTRICT ST. PAUL								
CORPS ISLAND EXCAVATION	P	9/2/1997	585,000	\$2,015,300	\$2,246,290	J.F. BRENNEN CO., INC.	E	2
POOL 8 ISLANDS PHASE II EMP	P	9/12/1997	381,879	\$3,592,748	\$2,297,379	L.W. MATTESON, INC.	S	2
			966,879	\$5,608,048	\$4,543,669			
DISTRICT VICKSBURG								
MISSISSIPPI RIVER HARBORS	P	6/24/1997	850,000	\$2,256,335	\$1,843,720	RIVER/GULF MARINE LLC	L	1
OUACHITA & BLACK RIVERS	P	3/4/1997	750,000	\$1,338,798	\$1,389,000	PINE BLUFF SAND & GRAVEL CO.	L	2
RED RIVER WATERWAY	P	3/18/1997	3,000,000	\$2,507,965	\$2,643,750	PINE BLUFF SAND & GRAVEL CO.	L	1

US ARMY CORPS OF ENGINEERS  
DREDGING CONTRACT AWARDS

FISCAL YEAR 1997 CONTRACT AWARDS

District and Job Name	Dredge Type	Bid Open Date	Quantity Cubic Yards	Government Estimate	Winning Bid	Winning Bidder	Status of Business	Number of Bids
UPPER YAZOO ITEM 3-B1	P	9/9/1997	1,666,000	\$7,784,550	\$7,514,435	FIRTH CONSTRUCTION, INC.	S	7
			6,266,000	\$13,887,648	\$13,390,905			
DISTRICT WALLA WALLA								
CONFL-SNAKE & CLEARWATER R.	B	11/26/1996	68,701	\$1,173,937	\$1,434,100	AMERICAN CONSTRUCTION CO.	S	5
			68,701	\$1,173,937	\$1,434,100			
DISTRICT WILMINGTON								
DRUM INLET, NORTH CAROLINA	B	10/21/1996	353,000	\$1,137,000	\$1,262,500	NORFOLK DREDGING COMPANY	L	2
MANTEO SHALLOWBAG B.(OCEAN	H	7/1/1997	295,000	\$1,108,470	\$887,800	GULF COAST TRAILING CO.	L	2
MANTEO SHALLOWBAG BAY	P	1/10/1997	136,000	\$828,800	\$664,000	COTTRELL ENGINEERING CORP.	S	1
MOREHEAD CITY HARBOR (INNER	P	1/8/1997	492,200	\$1,538,280	\$1,740,360	SOUTHERN DREDGING CO., INC.	E	2
ROLLINSON, RODANTHE, SILVER	P	1/8/1997	371,900	\$1,582,510	\$1,707,579	WRIGHT DREDGING CO.	E	2
WILM & MHC (OCEAN BARS)	H	11/20/1996	1,466,000	\$3,696,400	\$4,241,500	NATCO LIMITED PARTNERSHIP	L	2
WILM HARBOR (ANCH B. 38-FT)	P	7/8/1997	600,000	\$1,510,700	\$1,343,292	SOUTHERN DREDGING CO., INC.	E	2
WILM HARBOR/SMITH ISLAND	P	3/18/1997	390,000	\$1,757,600	\$2,140,900	GREAT LAKES DREDGE & DOCK CO.	L	1
			4,104,100	\$13,159,760	\$13,987,931			

Dredge Type  
B Bucket  
D Dustpan  
H Hopper  
N Nonconventional  
P Pipeline

S Sidecaster  
W Combination - All Types  
X Pipeline & Bucket  
Y Pipeline & Hopper  
Z Hopper & Bucket  
u undefined

Status of Business  
E Emerging Small  
L Large  
S Small