AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE | PAGE OF PAGES: 1 of 1

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
2	14-Feb-2002		

6. ISSUED BY CODE

US Army Corps of Engineers, Kansas City District
760 Federal Building, 601 East 12th Street
Kansas City, Missouri 64106-2896

7. ADMINISTERED BY (If other than item 6) CODE

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

CODE FACILITY CODE

(x) 9a. AMENDMENT OF SOLICITATION NO.
X DACW41-02-B-0003

9B. DATED (SEE ITEM 11)
1/18/2002

10A. MODIFICATION OF CONTRACT/ORDER NO.

10B. DATED (SEE ITEM 13)

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above number solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☒ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegraph which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBER CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF:

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☐ is required to sign this document and return copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

Missouri River Bank Stabilization
Rulo, Nebraska, to St. Louis, Missouri

The Solicitation is amended in accordance with the attached pages.

BID OPENING IS DELAYED UNTIL 26 FEBRUARY 2002, 2:00 P.M., LOCAL TIME, RM 748, FEDERAL BUILDING, 601 EAST 12TH STREET, KANSAS CITY, MISSOURI 64106-2896

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)	16C. DATE SIGNED

NSN 7540-01-152-8070
PREVIOUS EDITION UNUSABLE

30-105

STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

SOLICITATION DACW41-02-B-0003 is amended as follows:

1. REVISED PAGE: The Bidding Schedule, page 3 of 68, is deleted and replaced with a revised page of the same number. A copy of the revised page is attached.

2. REVISED SECTION: Section CONSTRUCTION SCHEDULE is deleted and replaced with the attached revised section of the same name.

3. Bidders are required to acknowledge receipt of this amendment on the Bid Form, in the space provided, or by separate letter or telegram prior to opening of bids. Failure to acknowledge all amendments may cause rejection of the bid.

4. Bids will be received until 2:00 p.m. local time at place of bid opening, 2:00 p.m., 26 February 2002, in Room 748, Federal Building, 601 E. 12th Street, Kansas City, Missouri 64106-2896, and at that time publicly opened.

Encls
1. Drawings as listed

SECTION 00010 Solicitation Contract Form

BIDDING SCHEDULE

ITEM NO	SUPPLIES/SERVICES	EST QTY	UNIT	UNIT PRICE	AMOUNT
0001	STONE FILL	115,810.00	Short Ton		
	FFP – Stone Fill in dikes and revetment from Jefferson City to St. Louis MO				
				NET AMT	_____

ITEM NO	SUPPLIES/SERVICES	EST QTY	UNIT	UNIT PRICE	AMOUNT
0002	NOTCH EXC – LOWER REACH	59,870	Cubic Yards		
	FFP – Notch Excavation from Jefferson City to St. Louis MO				
				NET AMT	_____

ITEM NO	SUPPLIES/SERVICES	EST QTY	UNIT	UNIT PRICE	AMOUNT
0003	NOTCH EXC – UPPER REACH	18,300	Cubic Yards		
	FFP – Notch Excavation from Rulo, NE, to Jefferson City, MO				
				NET AMT	_____

ITEM NO	SUPPLIES/SERVICES	EST QTY	UNIT	UNIT PRICE	AMOUNT
0004	BANK EXC	16,500	Cubic Yards		
	FFP – Bank Excavation, Rulo, NE, to St. Louis, MO				
				NET AMT	_____

DACW41-02-B-0003

CONSTRUCTION SCHEDULE

STRUCTURE	RIVER MILE	BANK	BEGINNING STATION	ENDING STATION	HEIGHT (CRP)	LENGTH	TONS	STONE FILL TONS	NOTCH EXCAVATION	NOTCH EXCAVATION	BANK EXCAVATION
								L13001	L0002	L0003	L0004
Dike 10.91	11	RIGHT	0+50	1+50	-3	100			300		
DIKE 11.27	11.3	RIGHT	1+45	2+45	-3	100			600		
DIKE 11.35	11.4	RIGHT	3+40	4+40	-3	100			300		
DIKE 12.1	11.9	RIGHT	8+00	9+00	-3	100			300		
DIKE 12.5	12.4	RIGHT	15+00	16+00	-3	100			400		
DIKE 13.2-A	12.9	RIGHT	3+50	4+50	-3	100			600		
DIKE 13.6-A	13.3	RIGHT	3+00	4+00	-3	100			600		
DIKE 13.6	13.5	RIGHT	11+20	12+20	-3	100			600		
DIKE 13.79	13.6	RIGHT	2+20 3+20	3+20 5+00	-3 3	100 180		1000	600		
DIKE 13.9	13.9	RIGHT	13+60	14+60	-3	100			400		
DIKE 14.5	14.4	RIGHT	17+00	18+00	-3	100			600		
DIKE 15.35	15	RIGHT	7+00 8+00	8+00 15+30	-3 3	100 730		3,000	400		
DIKE 17.05	16	RIGHT	25+75	28+75	-1	300	900	900			
DIKE 17.6	16.8	LEFT	9+92	12+10	-1	218	600	600			
DIKE 18.8	18.2	LEFT	6+00 7+00 7+50 11+70	7+00 7+50 11+70 14+30	3 -3 3 -1	100 50 420 260	300 0 1200 700	2200	200		
DIKE 20.2	19.4	LEFT	7+50	9+50	-1	200	600	600			
DIKE 20.7	20.2	LEFT	5+35 7+00 7+50 10+53	7+00 7+50 9+90 11+80	3 -3 3 -1	165 50 240 127	400 0 700 400	1500	200		
DIKE 22.0	21.4	RIGHT	7+00	7+60	-3	60			300		
DIKE 22.15	21.5	RIGHT	3+00	3+60	-3	60			300		
DIKE 22.4	21.9	RIGHT	11+00	11+60	-3	60			300		
DIKE 22.7	22.1	RIGHT	2+50 3+25 5+95	3+25 5+95 7+46	-3 4 -1	75 270 151	780 400	1180	400		
DIKE 24.5	23.2	RIGHT	39+00	39+75	-3	75	0		400		
REVET 27.1	24.5	LEFT	115+10	116+60	-3	50			300		
DIKE 26.5	26	LEFT	7+20	9+50	-1	230	1000	1000			
DIKE 26.75	26.3	LEFT	4+00	4+75	-3	75	0		400		
DIKE 27.2	26.7	RIGHT	7+50 8+50 9+25	8+50 9+25 11+20	4 -3 -1	100 75 195	300 0 700	1000	200		
REVET 28.1-A	28.6	LEFT	37+00	38+00	-4	100			400		

DIKE 30.5	30	LEFT	14+00	14+75	-3	75	0		200			
			14+75	17+22	3	247	900					
			13+79	11+19	-1	260	800					
								1700				
DIKE 30.6	30.1	LEFT	5+00	5+75	-3	75	0		200			
DIKE 30.7	30.4	LEFT	5+00	5+75	-3	75	0		200			
DIKE 30.81	30.5	LEFT	0+48	1+10	-3	65	0					
			3+14	5+64	-1	250	750	750				
DIKE 33.7	33.1	RIGHT	5+00	8+30	3	330	900					
			8+30	10+90	-1	260	700					
								1600				
DIKE 33.9	33.7	RIGHT	35+50	36+25	-3	75	0		250			
			41+00	41+50	-3	50			250			
REVET37+25	35.2	RIGHT	60+52	61+25	-3	75	0		400			
			47+00	47+50	-3	50	0		300			
DIKE 37.45	37.5	LEFT	13+00	13+50	-3	50	0		250			
REVET 38.5	38	LEFT	39+10	39+70	-3	60	0		200			
REVET 40.6+A	38.8	RIGHT	84+60	88+49	5	389	2400	2400				
			66+00	66+70	-3	70						
			60+00	60+50	-3	50						
			58+70	59+40	-3	70						
			50+00	50+50	-3	50						
			49+00	49+70	-3	70						
			41+00	41+50	-3	50			1600			
DIKE 40.8	40.6	RIGHT	11+00	11+50	-3	50	0		230			
REVET 40.6+A	40.6	RIGHT	0+00	0+50	-3	50	0		230			
DIKE 41.0	40.8	RIGHT	18+00	18+70	-3	70	0		350			
			21+95	24+09	-1	214	1000					
								1000				
DIKE 41.7	41.3	RIGHT	7+00	7+50	-3	50			250			
DIKE 42.1	41.8	RIGHT	0+00	0+50	-3	50			200			
			5+00	5+30	-3	30	0		200			
			5+30	7+55	0	225	700					
								700				
DIKE 43.2	42.8	RIGHT	21+50	22+00	-3	50	0		150			
			18+00	18+50	-3	50			400			
DIKE 43.8	43.4	RIGHT	6+50	7+00	-3	50			350			
DIKE 44.5	44.0	RIGHT	5+50	6+00	-3	50			350			
REVET 45.9	44.5	RIGHT	48+40	49+40	-3	100	0		500			
DIKE 44.7	44.5	RIGHT	4+30	4+80	-3	50			300			
DIKE 45.0	44.8	RIGHT	35+00	35+75	-3	100	0		500			
DIKE 45.1	44.8	LEFT	11+50	12+00	-3	50			400			
DIKE 45.15	44.9	RIGHT	5+50	6+00	-3	50			400			
DIKE 45.15	45.1	RIGHT	1+20	1+70	-3	50			400			
REVET49.6	45.3	LEFT	192+00	196+43	5	443	1900	1900				
DIKE 45.3	45.3	LEFT	9+30	9+80	-3	50			350		400	
DIKE 45.35	45.4	LEFT	3+00	3+50	-3	50			300		300	
DIKE 45.45	45.4	LEFT	0+00	0+50	-3	50			350		300	
DIKE 45.9	45.9	RIGHT	11+20	11+70	-3	50			350		500	
REVET 49.6	45.7	LEFT	153+00	153+75	-3	75	0		200			
			172+00	172+75	-3	75	0		350		1500	
			181+00	181+50	-3	50	0		150			

DIKE 46.6	45.7	RIGHT	20+00	21+00	-3	100			600		300
			21+00	25+00	-3	400		3000			
DIKE 46.65	46	RIGHT	10+50	11+50	-3	100			600		300
DIKE 46.7	46.3	RIGHT	19+00	21+00	-3	200			600		300
DIKE 47.0	46.4	RIGHT	4+00	5+00	-3	100			600		500
DIKE 47.2	46.8	RIGHT	12+00	13+00	-3	100			600		300
			13+00	15+00	3	200		1000			
DIKE 47.9	47.2	RIGHT	3+00	4+00	-3	100			600		500
DIKE 48.1	47.4	RIGHT	0+00	1+20	-4	120			600		300
DIKE 48.3	47.7	RIGHT	4+00	4+70	-3	70			600		
DIKE 50.3	49.6	LEFT	6+00	6+70	-4	70			600		
REVET 50.56	49.8	RIGHT	1+00	2+00	-3	100			600		
DIKE 50.75	50	RIGHT	15+00	15+70	-3	70			400		
DIKE 50.95	50.4	RIGHT	9+00	9+70	-3	70			900		
DIKE 52.9	52.2	LEFT	18+00	18+50	-3	50	0		100		
			23+02	25+22	-1	220	800				
								800			
DIKE 53.2	52.9	RIGHT	6+00	6+70	-3	70			350		
DIKE 53.9	53.5	LEFT	10+00	12+00	-5	200			600		
DIKE 54.1	53.8	LEFT	8+00	9+00	-3	100			500		
DIKE 54.3	54.1	LEFT	4+20	4+95	-3	70			400		
DIKE56.6	54.9	RIGHT	10+50	10+90	-5	40			600		
DIKE 57.4	55.2	RIGHT	13+50	13+90	-5	40			600		
DIKE 55.9	54.5	RIGHT	5+19	7+19	-1	200	600	600			
DIKE 58.5	56	RIGHT	7+00	7+50	-3	50			200		
			10+50	10+90	-4	40			200		
			10+90	13+52	-1	162		700			
DIKE 59.6	57	LEFT	21+00	21+42	-3	42	0		200		
			21+42	23+54	-1	212	860				
								860			
REVET 61.5	57	RIGHT	60+00	60+75	-3	75	0		400		
DIKE 59+3	57	RIGHT	4+00	4+60	-3	60	0		300		
DIKE 61.4	59.2	LEFT	15+00	15+50	-3	50	0		350		
REVET 62.0-A	58.2	LEFT	20+00	21+00	-3	100					
			25+50	26+00	-3	50			500		
DIKE 65.85	63	LEFT	10+00	10+50	3	50	200				
			10+50	11+50	-3	100	0		400		
			11+50	12+43	3	103	400				
			12+53	15+03	-1	250	600				
								1200			
								)			
DIKE 67.0	64.1	LEFT	14+48	16+13	-1	165	500	1000			
DIKE 67.5	64.7	LEFT	22+00	23+00	3	100	150				
			23+00	23+75	-3	75	0		240		
			23+75	26+76	3	301	1400				
			26+76	27+06	-3	30	0		300		
			27+06	29+21	-1	215	700				
								2250			

DIKE 68.65	65.9	RIGHT	12+70	10+23	-1	247	800	700		
			9+00	9+50	-4	50			400	
DIKE 68.2	66.3	RIGHT	5+46	7+93	-1	247	500	800		
REVET 71.2-A	67	RIGHT	48+00	50+00	4	200	1200			
			50+00	51+00	-2	100	0		400	
			51+00	53+19	4	219	1000			
			60+34	63+00	4	300	1500			
			63+00	64+00	-2	100	0		300	
			64+00	66+34	4	234	1400			
			73+65	78+65	4	500	2000			
								7100		
DIKE 70.5	67.8	LEFT	6+05	7+00	3	195	600			
			7+00	8+00	-3	100	0		300	
			8+00	9+65	3	165	600			
			9+65	12+34	-1	249	700			
								1900		
DIKE 71.1	68.3	LEFT	14+51	17+07	-1	256	2000	2000		
DIKE 71.8	68.8	RIGHT	0+00	4+00	0	400	4000	4000		
REVET 78.1	69.8	LEFT	244+50	247+54	5	254	1500	1500		
DIKE 73.1	70.1	RIGHT	0+50	3+38	-1	288	1000	1000		
DIKE 77.0	73	RIGHT	16+00	16+50	-3	-3	50	0	50	
			16+50	21+14	-1	264	700	700		
REV 79.15	74.4	RIGHT	38+50	47+04	5	254	1900	1900		
DIKE 78.8	74.9	LEFT	8+50	9+00	-3	50	0		250	
			9+00	11+70	-1	270	800	800		
DIKE 79.2	75.2	LEFT	14+44	17+19	-1	275	800	800		
DIKE 81.6	77	RIGHT	7+50	8+00	-3	50			400	
DIKE 83.9	79.3	LEFT	7+30	10+25	-1	295	900	900		
REVET 85.95	80	LEFT	66+00	71+07	5	500	2500			
			50+00	56+00	3	600	3500	6000		
DIKE 84.7	80	LEFT	26+00	26+50	-3	50				
			29+00	29+50	-3	50			400	
DIKE 87.4	82.4	RIGHT	4+00	4+50	-3	50			350	
REVET 88.06	82.4	RIGHT	40+00	40+50	-3	50				
			21+10	21+60	-3	50				
			17+00	17+50	-3	50			600	
DIKE 92.35	87.1	RIGHT	4+00	6+00	-1	200	600	600		
DIKE 91.6	86.4	LEFT	1+00	1+50	-3	50				
			4+00	4+50	-3	50			450	
DIKE 91.75	86.7	LEFT	1+00	1+50	-3	50				
			4+00	4+50	-3	50			450	
DIKE 91.9	86.9	LEFT	1+00	1+60	-3	60			400	
DIKE 92.15	87.2	LEFT	1+00	1+50	-3	50			350	
DIKE 92.8	87.3	RIGHT	24+00	24+70	-3	70	0		250	
			25+56	27+56	-1	200	900	900		
DIKE 93.3	87.8	RIGHT	20+15	20+65	-4	50			300	
DIKE 94.19	88.8	LEFT	0+90	1+50	3	60	240	240		
			1+50	2+00	-3	50	0		230	
DIKE 94.85	89	LEFT	1+00	1+50	-4	50			400	
DIKE 95.4	89.4	LEFT	1+00	1+50	-4	50			400	
DIKE 95.5	89.7	LEFT	2+70	3+20	-4	50			200	

REVET	95.6	RIGHT	0+00	1+00	-3	100			400			
DIKE 294.5	288.2	RIGHT	2+00	3+15	3	115	400					
			3+15	3+35	-3	20	0		100			
			3+35	4+65	-1	130	300					
								940				
DIKE 95.4	89.3	LEFT	1+00	1+50	-3	50	0		230			
			4+30	4+50	-3	20	0		100			
			4+50	6+20	-1	170	500	500				
DIKE 100.4	95.3	RIGHT	3+00	3+50	-4	50			300			
DIKE 100.75	95.3	RIGHT	2+00	2+50	-4	50			250			
DIKE 100.96	95.4	RIGHT	0+50	1+00	-3	50	0		230			
			1+00	3+96	5	296	1500	1500				
DIKE 101.12	95.5	RIGHT	0+50	1+00	-3	50			400			
DIKE 101.6	95.6	LEFT	24+30	24+50	-3	50			400			
			30+17	31+67	-1	150	600	600				
DIKE 101.8	95.8	LEFT	20+00	22+00	3	200	750					
			22+00	23+00	-3	100			200			
			23+00	27+00	3	400	500					
			27+00	28+50	-3	150			200			
			28+50	31+67	-1	317	750	2000				
DIKE 102.95	97.2	RIGHT	3+00	4+00	-3	100			450			
DIKE 103.75	98	LEFT	2+50	3+15	-3	50			300			
DIKE 104.0	98.2	LEFT	7+00	7+60	-3	60			300			
REV 104.04	98.2	RIGHT	2+00	7+00	4	500		2000				
DIKE 105.1	100.2	RIGHT	0+50	1+00	-3	50			400			
DIKE 105.25	100.3	RIGHT	3+00	3+50	-3	50			400			
DIKE 105.4	100.6	RIGHT	4+50	5+00	-3	50			400			
DIKE 105.5	100.7	RIGHT	6+50	7+00	-3	50			400			
DIKE 105.65	100.9	RIGHT	8+00	8+50	-3	50			400			
DIKE 106.9	101.1	RIGHT	7+00	7+50	-3	50			300			
DIKE 107.4	101.5	RIGHT	4+00	4+60	-3	60			400			
DIKE 107.6	101.9	RIGHT	4+00	4+50	-3	50			400			
DIKE 109.25	103.2	RIGHT	0+38	0+60	5	52	300					
			0+93	1+20	-3	50	0		230			
			1+20	4+60	5	340	1500					
								1800				
REVET 109.45	103.2	RIGHT	12+60	18+00	5	540	2500					
			18+00	19+00	-2	100	0		150			
			19+00	22+06	5	306	1500					
								4000				
DIKE 110.8	104.8	LEFT	2+00	3+00	3	100	1500	1500				
DIKE 111.65	105.4	RIGHT	7+90	9+90	-1	200	600	600				
DIKE 114.75	108.5	RIGHT	18+32	20+32	-1	200	600	600				
REV 117.5A	111.3	LEFT	7+00	12+00	0	500			2000			
REVET 119.6	112.5	LEFT	53+00	60+00	0	700			1500		3000	
DIKE 119.35	113.3	RIGHT	2+95	5+95	-1	300	900	900				
DIKE 120.4	114	RIGHT	6+50	8+00	-1	150	400	400				
DIKE 125.5-C	117.8	LEFT	2+15	4+60	-1	265	900	900				
DIKE 127.2-A	120	RIGHT	4+00	5+00	-3	100			500			
DIKE 127.2	120.4	RIGHT	9+00	10+00	-3	100			500			
DIKE 127.65	120.8	RIGHT	5+00	6+00	-3	100			500			

DIKE 128.1	121.3	LEFT	7+00	8+00	3	100	400					
			8+00	8+75	-3	75	0		200			
			8+75	12+79	3	404	1200					
								1600				
DIKE 129.0	122.1	LEFT	8+00	13+19	5	519	2000	2000				
REVET 131.3	122.1	LEFT	128+29	133+29	5	500	2500					
DIKE 131.8	125.2	LEFT	5+00	5+59	3	59	200					
			5+59	6+10	-3	51	0		100			
			6+10	7+13	3	103	400					
			7+13	8+90	-1	177	600					
								1200				
DIKE 132.05	125.3	RIGHT	2+00	3+00	-3	100			500		200	
DIKE 132.2	125.4	RIGHT	11+00	12+00	-3	100			400		200	
DIKE 132.35	125.6	RIGHT	1+50	2+50	-3	100			500		200	
DIKE 132.5	125.8	RIGHT	4+00	5+00	-3	100			500		200	
Dike 132.4	125.7	LEFT	8+00	9+00	3	100	300					
			9+00	10+00	-2	100	0		300			
			10+00	15+07	3	507	1500					
			15+07	15+60	-3	53	0		50			
			15+60	18+17	-1	257	800					
								2800				
DIKE 133.1	126.3	LEFT	23+00	24+80	-1	180	400	400				
REVET 135.65	127	LEFT	92+50	98+32	3	382	2000	2000				
DIKE 137.95	131	RIGHT	3+50	4+50	-3	100			400		200	
DIKE 138.2	131.3	RIGHT	4+50	5+50	-3	100			400		200	
DIKE 138.51	131.6	RIGHT	5+00	6+00	-3	100			600		200	
DIKE 138.81	132	RIGHT	5+00	6+00	-3	100			400		200	
DIKE 139.1	132.3	RIGHT	3+00	4+00	-3	100			600		200	
3- CHEVRONS	132	RIGHT	0+00	6+00	1	600		6000				
DIKE 139.5	132.5	RIGHT	4+00	5+00	-3	100			800		200	
DIKE 138.81	132	RIGHT	5+20	5+90	-3	70	0		500		200	
			5+90	7+30	2	140	500					
			7+30	9+63	-1	233	700					
								1200				
DIKE 140.0	133	LEFT	8+00	5+50	-3	50	0		350			
			5+50	7+63	2	213	800					
			7+63	7+83	-5	20	0		0			
			7+83	10+45	-1	262	700					
								1500				
DIKE 141.0	133.8	LEFT	15+29	17+74	-2	245	600	600				
DIKE 141.45	134.1	LEFT	12+00	14+00	2	200	600					
			14+00	15+00	-3	100	0		200			
			15+00	17+15	-2	215	400					
								1000				
DIKE 142.1	135	RIGHT	0+50	1+50	2	100	300					
			1+50	2+25	-3	75	0		300			
			2+25	4+55	2	230	600					
			4+55	7+05	-2	250	700					
								1600				
DIKE 142.28	135.3	RIGHT	4+50	6+50	-2	200	500	500				
DIKE 143.69	135.5	RIGHT	6+70	8+91	-2	221	700					
REV 144.6	136.1	RIGHT	3+00	9+00	4	600	2000	2000				
DIKE 143.3	136.2	LEFT	7+88	10+08	-2	220	500	500				

REVET 145.95	137.9	LEFT	53+50	54+00	-3	50	0		300			
			54+00	56+50	4	250	700					
			56+50	57+00	-3	50	0		100			
			57+00	60+03	4	300	1000					
			63+70	69+22	4	551	2000					
			76+50	82+17	5	567	2500					
								6200				
DIKE 146.6	139.5	LEFT	12+18	14+58	-2	240	700	700				
REVET 197.1	187.8	RIGHT	55+00	55+75	-3	75						
			63+00	63+75	-3	75					400	
DIKE 220.45	210.46	RIGHT	2+80	3+27	-4	47					300	
DIKE 222.1	211.2	RIGHT	3+60	4+10	-4	50					300	
DIKE 222.9	212.1	RIGHT	0+20	0+70	-4	50					300	
REV 227.51	217	RIGHT	3+00	3+75	-3	75						
			10+00	10+75	-3	75					300	
DIKE 249.8	239	RIGHT	14+00	14+50	-4	50					300	
DIKE 250.4	239.5	RIGHT	0+30	0+80	-3	50					300	
DIKE 250.9	239.6	RIGHT	9+00	6+60	-3	60					300	
DIKE 250.9	239.7	RIGHT	3+75	4+35	-3	60					250	
DIKE 251.0	240	RIGHT	1+70	2+20	-3	50					250	
REVET 253.6	240.1	RIGHT	97+00	97+70	-3	70						
			90+00	90+70	-3	70					600	
DIKE 252.3	241	RIGHT	0+50	1+00	-3	50					250	
DIKE 252.1	240.9	RIGHT	0+00	0+50	-3	50					250	
DIKE 266.2	257.5	RIGHT	6+00	6+70	-3	70					250	
DIKE 266.3	257.6	RIGHT	1+50	2+10	-3	60					300	
DIKE 266.4	257.9	RIGHT	5+00	5+60	-3	60					250	
DIKE 266.5	258	RIGHT	2+20	2+70	-3	50					270	
DIKE 276.86	268	RIGHT	9+00	9+50	-3	50					200	
DIKE 277.86	269.2	RIGHT	4+50	4+80	-3	30					150	
DIKE 276.31	270	RIGHT	0+00	0+50	-3	50					270	
DIKE 276.31	270.2	RIGHT	5+00	5+50	-3	50					250	
DIKE 276.51	270.4	RIGHT	4+00	4+50	-3	50						
			5+80	6+00	-4	20					350	
DIKE 289.71	282	RIGHT	8+50	9+00	-4	50					150	
REVET 359.4	339.6	RIGHT	59+00	59+70	-3	70					300	
REVET 370.75	351	RIGHT	60+00	60+75	-3	75						
			69+00	69+90	-3	90					490	
DIKE 370.2	351	LEFT	7+30	7+90	-4	60					150	
DIKE370.62	351.3	LEFT	1+00	2+00	-5	100					400	
DIKE 380.1	356.9	RIGHT	8+00	8+50	-4	50					100	
REVET 383.3-4	358	RIGHT	35+00	36+00	-4	100						
			89+00	90+00	-4	70					400	
DIKE 427.35	401.7	RIGHT	9+00	9+60	-3	60					160	
DIKE 427.7	402	RIGHT	5+53	6+00	-3	50					150	
DIKE 429.3	405	RIGHT	5+00	5+50	-3	50					300	
DIKE 429.6	405	RIGHT	5+00	5+50	-3	50					200	
DIKE 430.1	405	RIGHT	5+00	5+50	-3	50					300	
DIKE 430.3	405	RIGHT	5+00	5+50	-3	50					300	
DIKE 430.55	405	RIGHT	5+00	5+50	-3	50					200	
DIKE 430.8	405	RIGHT	5+00	5+50	-3	50					300	
DIKE 430.7	405	RIGHT	5+00	5+50	-3	50					300	
DIKE 430.78	405	RIGHT	5+00	5+50	-3	50					200	

DIKE 430.8	405	RIGHT	5+00	5+50	-3	50				300		
DIKE 430.9	405	RIGHT	5+00	5+50	-3	50				300		
DIKE 431.2	405	RIGHT	5+00	5+50	-3	50				300		
DIKE 431.25	405	RIGHT	5+00	5+50	-3	50				200		
DIKE 431.51	405	RIGHT	5+00	5+50	-3	50				200		
DIKE 431.56	405	RIGHT	5+00	5+50	-3	50				200		
REVET 432.45	405.4	RIGHT	66+00	66+50	-3	50				200		
REVET 460.25	425	RIGHT	76+15	76+85	-3	70						
			72+00	72+70	-3	70				600	800	
DIKE 450.4	426	RIGHT	7+00	7+50	-3	50				100	200	
DIKE 450.71	425.8	RIGHT	13+50	14+00	-3	50				200	200	
DIKE 451.2	426.2	RIGHT	6+30	6+80	-3	50				200	200	
DIKE 451.35	426.7	RIGHT	3+00	3+50	-3	50				200	200	
DIKE 451.5	426.8	RIGHT	26+00	26+50	-3	50				200	200	
DIKE 453.0	427	RIGHT	3+00	3+50	-3	50				200	300	
DIKE 454.0	427.3	RIGHT	2+50	3+00	-3	50				200	200	
DIKE 455.9	427.8	RIGHT	26+49	26+99	-3	50				200	200	
DIKE 457.2	428.1	RIGHT	1+75	2+25	-3	50				200	300	
DIKE 457.5	428.2	RIGHT	13+80	14+30	-3	50				200		
REVET 488.3	449.6	RIGHT	105+00	105+70	-3	70					100	
			112+00	112+70	-3	70						
			129+00	129+70	-3	70				700	200	
DIKE 493.9	456	LEFT	5+00	5+50	-3	50				225	200	
DIKE 494.1	456.3	LEFT	6+30	6+80	-3	50				225	200	
DIKE 494.4	456.5	LEFT	6+90	7+40	-3	50				200	200	
DIKE 494.55	456.6	LEFT	7+20	7+70	-3	50				225	200	
DIKE 494.7	456.8	LEFT	6+25	6+75	-3	50				200	200	
DIKE 494.8	456.9	LEFT	5+00	5+70	-3	70				200	200	
DIKE 495.0	457.1	LEFT	6+25	6+75	-3	50				225	200	
DIKE 496.52	458.3	LEFT	3+00	3+70	-1	70				100	400	
DIKE 496.9	458.9	LEFT	4+50	5+00	-4	50				250	200	
DIKE 497.0	459	LEFT	5+00	5+50	-4	50				250		
REVET 499.65	459.2	LEFT	181+60	180+25	-3	75					500	
			177+60	178+25	-3	75				500		
STONE FILL (TONS) LI0001								115810				
NOTCH EXCAVATION (CUBIC YARDS) LI0002									59870			
NOTCH EXCAVATION (CUBIC YARDS) LI 0003										18300		
BANK EXCAVATION (CUBIC YARDS) LI0004											16500	