### TFG FILES INVENTORY

DATE: 12-15-05

Box Number: 49285541 Alternate Number: 15

Other Identification: LN191

Contents Associated With:

- Contract DACW29-94-C-0079; 1180-1-1q; Daily Logs; Lk. Pontchartrain; LA & VIC, HLP, London Avenue. Outfall Canal Mirabeau; Section B, Folder 5, Item 37b.
- Contract DACW29-94-C-0079; 1180-1-1q; Daily Logs; Lk. Pontchartrain; LA & VIC, HLP, London Avenue. Outfall Canal Mirabeau; Section B, Folder 5, Item 37b.
- 3. Contract DACW29-94-C-0079; 1180-1-1q; Daily Logs; Lk. Pontchartrain; LA & VIC, HLP, London Avenue. Outfall Canal Mirabeau; Section B, Folder 5, Item 37b.
- Contract DACW29-94-C-0079; 1180-1-1q; Daily Logs; Lk. Pontchartrain; LA & VIC, HLP, London Avenue. Outfall Canal Mirabeau; Section B, Folder 5, Item 37b.

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#### RESULTS OF QA INSPECTIONS AND TESTS, DEFICIENCIES OBSERVED, ACTIONS TAKEN AND CORRECTIVE ACTION OF CONTRACTOR INCLUDE COMMENT PERTAINING TO CONTRACTORS COC ACTIVITIES

The following QA Inspections were performed this period:

MOBILIZATION: Observed B&K Const. begin mobilization of Office trailers on 24 Aug 94, along with staging area fencing, and electric meter pole & box. However, B&K was instructed to Stop Work on 26 Aug 94, due to local residents complaining about contractor using West Pratt Park as a Staging Area. B&K did concur with the Stop Work Order on 26 Aug 94.

NOTE: The Preconstruction Conference was held at the New Orleans Area Office on 16 Aug 94, and the Notice To Proceed was issued to B&K Const. Co. on that same date.

### VERBAL INSTRUCTIONS GIVEN TO CONTRACTOR (Include names, reactions and remarks)

On Friday, 26 Aug 94, B&K Const. was issued a "Stop Work Order" by the New Orleans Area Office at the request of the Orleans Levee Board, on the mobilization of office trailers, electric service, and fencing in the vicinity of Pratt Park. Contractor did concur with this Stop Work Order immediately.

#### CONTROVERSIAL MATTERS IN DETAIL.

On Friday, 26 August 1994 the Orleans Levee Board request that the Corps of Engineers issue B&K Const. Co. a Stop Work Order, pertaining to the mobilization of Office Trailers and fencing in the vicinity of Designated Pratt Park Staging Area. Orleans Levee Board stated that all cost associated with this stoppage will be borne by the Orleans Levee District, and that OLD will provide the contractor with an alternate staging area at a later date.

#### INFORMATION, INSTRUCTIONS OR ACTIONS TAKEN NOT COVERED IN OCR REPORT OR DISAGREEMENTS:

NONE

Contractor's Quality Control Report (suchneitsteek/not submitted) for this (darke/period).

### REMARKS. (Include visitors to project and miscellaneous remarks pertinent to work)

	GOVERNMENT PERSONN	EL ON SITE	
NAMES	DESIGNATION	HRS. ON SITE	DUTIES
D. DUHON C. WAGNER Z. BRYANT	Suprv. Civ. Engr., GS-12 Civ. Engr., GS-11 Const. Insp., GS-07	4 hrs. 4 hrs. 11 hrs.	SCE PE QAR

SAFETY (Include any infractions of approved safety plan, safety manual or instructions from Government personnel Specify corrective action taken.)

No safety infractions were noted this period.

INSPECTOR'S SIGNATURE

AND DATE

SUPERVISOR SINITIALS

DATE

/0/24/94

INSP	ECTORS QU DAILY LOG	ALITY AS	RUC	ICE RE	EPORT	(QAR)			THE OCR WILL WITH THE QAS	_ K	ED TO OR F	523
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Minor pro for detai this date	gressive wo .ls. No work	ork was sch	edu1	ed and	perfo	rmed	heast	Erosi	date. See a	Crane	CQC Reservice	eport
ከልጥፑ ፍፑጥ	FOR COMPLET	TON: 07	FEB	96		•			TIME ELAPSED		17.2%	
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RESULTS OF QA INSPECTIONS AND TESTS, DEFICIENCIES OBSERVED, ACTIONS TAKEN AND CORRECTIVE ACTION OF CONTRACTOR INCLUDE COMMENT PERTAINING TO CONTRACTORS COC ACTIVITIES The following Follow-Up QA Inspections were performed this date: TEMPORARY ACCESS ROAD: Observed contractor placing filter fabric on the existing levee crown, between approx. East B/L Sta's 70+00 and 74+00, prior to placing approx. 60 cy (5 tandem truck loads) of crushed concrete material on top of levee crown for the temporary access road for this section of levee. Crushed concrete material was spread with a D37P dozer this date. No other work was performed this date. QUALITY CONTROL: Contractor is providing adequate quality control this date. VERBAL INSTRUCTIONS GIVEN TO CONTRACTOR (Include names, reactions and remarks) NONE CONTROVERSIAL MATTERS IN DETAIL See QAR #01, dated 27 Sep 94. A modification is presently being processed at NOD. INFORMATION, INSTRUCTIONS OR ACTIONS TAKEN NOT COVERED IN OCR REPORT OR DISAGREEMENTS: NONE REMARKS. (Include visitors to project and miscellaneous remarks pertinent to work) GOVERNMENT PERSONNEL ON SITE NAMES DESIGNATION HRS. ON SITE DUTIES Z. BRYANT Const. Insp., GS-07 5 hrs. QAR SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective action taken.) Checked and found all personnel wearing hard hats and safety footwear this date. No safety infractions were noted this date. INSPECTOR'S SIGNATURE SUPERVISOR'S INITIALS 11/23/94 ZANE D. BRYANT 18 NOV 94

(Neverse of ENG FORM 2538-2 (CIVIL)

Page / Of Acagus

QAR #\_\_\_\_22\_\_\_\_

**DATE:** Thu. - 17 Nov 94

Item No.	Description	Contract Quan <b>tity</b>	Estimated Quantity	Placed Prev.	Placed Today	Placed To Date	% Comp
01	MOBILIZATION & DEMOBILIZATION	L.S.	L.S.	58.5%	-0-	58.5%	58.5%
02	CLEARING & GRUBBING	L.S.	L.S.	5.0%	-0-	5.0%	5.0%
03	SELECTIVE DEMOLITION	L.S.	L.S.	-0-	-0-	-0-	0.0%
04	PEDESTRIAN BRIDGE DEMOLITION	L.S.	Quantity         Prev.         Today         To Date         Cor           L.S.         58.5%         -0-         58.5%         58.           L.S.         -0-         -0-         5.0%         5.           L.S.         -0-         -0-         -0-         0.           T. 187,844 SF         -0-         -0-         -0-         0.           L.S.         -0-         -0-         -0-         0.           L.S.	0.0%			
05	EMBANKMENT, SEMICOMPACTED FILL	L.S.	L.S.	-0-	-0-	-0-	0.0%
06	STRUCTURAL EXCAVATION AND BACKFILL	L.S.	L.S.	-0-	-0-	-0-	0.0%
07	FERTILIZING, SEEDING, AND MULCHING	8 AC	8 AC	-0-	-0-	-0-	0.0%
08	CUTTING OFF EXISTING AZ-18, RZ-10 & PZ-27 SHEET PILING	L.S.	L.S.	-0-	-0-	-0-	0.0%
09	PULL, CLEAN, SALVAGE, & DELIVER EXISTING AZ-18 STEEL SHEET PILE		L.S.	-0-	-0-	-0-	0.0%
10	REDRIVE EXISTING AZ-18 STEEL SHEET PILING	L.S.	L.S.	-0-	-0-	-0-	0.0%
11	PILING, STEEL SHEET, TYPE PZ-22	187,844 SF	187,844 SF	-0-	-0-	-0-	0.0%
12	PILING, STEEL SHEET, TYPE PSA-23	997 SF	997 SF	-0-	-0-	-0-	0.0%
13	PAINTING	L.S.	L.S.	-0-	-0-	-0-	0.0%
14	REINFORCED CONCRETE FLOODWALLS	L.S.	L.S.	-0-	-0-	-0-	0.0%
15	CONCRETE SLOPE PAVEMENT	188 SY	187 SY	-0-	-0-	-0-	0.0%
16	UTILITY MODIFICATIONS	L.S.	L.S.	-0-	-0-	-0-	0.0%
17	TEMPORARY RELOCATION OF FEEDER LINES	L.S.	L.S.	-0-	-0-	-0-	0.0%
18	PERMANENT RELOCATION OF FEEDER LINES	L.S.	L.S.	-0-	-0-	-0-	0.0%
19AA	EROSION CONTROL, FIRST 10,670 LINEAR FEET	10,670 LF	10,670 LF	9590 1f	-0-	9590 1f	89.9%
19AB	EROSION CONTROL, ALL OVER 10,670 LINEAR FEET	-2,700 LF	2,700 LF	-0-	-0-	-0-	0.0%
20	TEMPORARY FLOOD PROTECTION AND COFFERDAMS	L.S.	L.S.	-0-	-0-	-0-	0.0%
21	MISCELLANEOUS METALS	L.S.	L.S.	-0-	-0-	-0-	0.0%
				l			

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL

B & K CONSTRUCTION JOB NO. 9402

DATE: 11/17/94 REPORT NO: 36

SKIES: Clear/Pt. Cloudy RAIN: 0 IN: TEMP: 57 MIN 74 MAX

DUST: Minimal LEVEE CONDITION: Dry NOISE: Minimal

(CANAL GAUGE)

(1.8)

\9402\QCRPT

### WORK PERFORMED/LOCATION

Received 5 Tandem loads of Crushed Concrete Bedding material from PONTCHARTRAIN MATERIALS today. Filter Fabric was placed on existing levee crown prior to placing Crushed Concrete material. D37P Dozer was used to spread this material on the levee crown for Temporary Access Road from Mirabeau Ave. back to approx. Sta. 74+00 on the East Bank.

Survey crew marked stations on Sheet Piling every 100' on the East Bank and West Bank from Robert E. Lee Blvd. to Pumping Station #4. Began identifying Monuments on the Baseline (East and West Banks) for the Traverses to be done next week.

	CONTRACTOR/SUBCONTRACTORS AND AREAS OF RESPONSIBILITY												
NO	NO TRADE HOURS COMPANY LOCATION/WORK DESCRIPTION												
4	Unskilled	32	B & K	Temp. Access Mirabeau Nort		-							
1 1 1	Skilled Supt. QC Rep.	8 8 8	# ## ## ## ## ## ## ## ## ## ## ## ## #	11 11 11 11 11 11 11 11 11 11 11 11 11	u u	11 16							

PAGE 1 OF 4

## QUALITY CONTROL REPORT EQUIPMENT

	<del></del>	**************************************	######################################		
DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200 Excavator	_	No <sub>.</sub>	0	8	
Komatsu D37P Dozer	_	Yes	6	2	
Kubota Excavator	****	No	0	8	
Case 580 Backhoe		Yes	2	6	
Koehring 535 Crane	-	No	0	8	—
				· · · · · · · · · · · · · · · · · · ·	

TESTS PERFORMED (As required by plans/specifications)

None

#### MATERIALS RECEIVED

Received 5 truck loads of Crushed Concrete for Temporary Access Road today from PONTCHARTRAIN MATERIALS CORP. (Approximately 56.5 TONS.)

\9402\QCRPT PAGE 2 OF 4

#### QUALITY CONTROL REPORT

## INSPECTIONS PERFORMED (Including results and actions taken)

Checked the Baseline P.I. Monument Stations stamped on the brass caps against the P.I. Stations given on the contract drawings. Discrepancies were noted at all Monuments checked. I will follow up for Monuments found in the field.

Some damage was done to the curb at Mirabeau Ave. by trucks and equipment entering the levee. This will be repaired at the completion of the work in this reach.

### JOB SAFETY (Note inspection, violations/actions taken)

Inspected truck hauling operations. Two flagmen stopped traffic on Mirabeau as needed to allow dump trucks to enter the jobsite. Flagmen wore Orange Safety Vests and used 18" Orange Traffic Flags to stop traffic. All signs were in place and in plain view of motorists coming from the East or the West.

\9402\QCRPT3A PAGE 3 OF 4

### QUALITY CONTROL REPORT REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

Overhanging Oak branches on the West Bank at Mirabeau Avenue will have to be trimmed back almost to the Safety Fence line to allow room for swing radius of construction equipment. The trees in question are rooted on Private Property at the estate on the corner of Mirabeau Ave. and Pratt Drive. Every effort will be made to keep removal of branches and the impact on these trees to a minimum.

I certify to the best of my knowledge that this report is complete and correct; and that all work methods, materials and equipment are in compliance with plans and specifications except at noted.

Authorized QC Representative

11/17/94

DATE

\9402\QCRPT4

PAGE 4 OF 4

INSPE	CTORS QUA	LLITY AS	RANC	E RE	PORT (	QAR)		) THE O	CR WILL THE QAR	BE ATTACH	ED TO C	)A FILED
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Mirabeau Ave								DA	CW29-	94-C-00	79	
CONTRACTOR (Or								WEATH	R			`
,		ghway 59, i				70448			Clea	ar & Mi	1d	
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EXCAVATION 100%	EXCAVATION 100 ,	ĸ 10	00 %		100 💃		0 %		58°	MAC INIC	<sup>™</sup> 75°	ı
100%			- ~ <u>~</u>		~ ]		~		24	HOUR PRE	CIPITATI	ON
HAS ANYTHING D	EVELOPED ON THE	WORK WHICH	MIGHT		NO [	YES (Exp	olaim)	INCHES		ENDING		
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1-1 hr.			1-8 h	nrs	2-9 hr	s			1.90'		0800	) м
	CONTRACTOR'S EM	PLOYEES				NUMBER	OF SHIFTS	23 1	[] 2	<u> </u>		
SUPERVISORY	SKILLED	LABORERS	TOTAL		FROM	то	FROM	то		FROM	TC	,
2-16 hrs	1-8 hrs	4-32 hrs	7-56	ó hrs	0700 N	1530	4 M		M	]	м	м
CONTRACTOR/SUB  B & K Co  b.  C  WORK PERFORME  See the a	Onst. Co., I	ID AREA OF RESI	PONSIBILI EARING	G; SU	NORK PER	FORMED TOX	DAY		ctors buy l	etter in Table	above )	
Days of no work and					. 1	• .			. 1			
No delays	s have been	incurred	so far	r thi	s month	, due to	) inclima	te wea	ther.			
Information on progr	ess of work, causes	for delays and ext	ent of dela	ays, Plar	nt, material, e		_			_		
Minor pro	ogressive wo d by Southea ort for deta	ork was scl ast Erosio	hedule	ed an	d perfo	rmed by 's Crane		this	date.	See at		ed
DATE SET	FOR COMPLET	ION: 07	FEB 9	96			PERCENT T				17.0	
	PHASES ATTENDED				_							
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CLEARING		uctions is	_	1								
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SURVEYS:	NO instruc	ctions iss	ueu.									

### RESULTS OF QA INSPECTIONS AND TESTS, DEFICIENCIES OBSERVED, ACTIONS TAKEN AND CORRECTIVE ACTION OF CONTRACTOR INCLUDE COMMENT PERTAINING TO CONTRACTORS CQC ACTIVITIES

The following Follow-Up QA Inspections were performed this date:

CLEARING: Observed the D37P dozer continuing to strip grass off of the existing levee crown and building a temporary access road, between East B/L Sta's 70+00 and 84+70, and between West B/L Sta's 70+30 and 85+10. Stripped grass was rolled over onto the existing L/S slope of the existing levees. Observed laborers using a chain saw and bush-ax to cut small trees and brush between the existing floodwall and the canal (F/S) between approx. West B/L Sta's 102+85 and 112+65. No debris removed from jobsite this date.

SURVEYS: Observed CQC Rep., J. Justice establishing new TBM's #2-F, #2-G and #3-A, on the L/S of east levee, between approx. East B/L Sta's 85+25 and 97+25.

QUALITY CONTROL: Contractor is providing adequate quality control this date.

VERBAL INSTRUCTIONS GIVEN TO CONTRACTOR (Include names, reactions and remarks)

NONE

#### CONTROVERSIAL MATTERS IN DETAIL:

See QAR #01, dated 27 Sep 94. A modification is presently being processed at NOD.

#### INFORMATION, INSTRUCTIONS OR ACTIONS TAKEN NOT COVERED IN OCR REPORT OR DISAGREEMENTS:

NOTE: B&K is expected to begin placing crushed concrete on their temporary access road on the east levee between approx. East B/L Sta's 70+00 and 84+70, on Thu., 11-17-94.

REMARKS. (Include visitors to project and miscellaneous remarks pertinent to work)

GOVERNMENT PERSONNEL ON SITE

NAMES DESIGNATION HRS. ON SITE DUTIES
C. WAGNER Civ. Engr., GS-11 1 hr. PE

Z. BRYANT Const. Insp., GS-07 7 hrs. QAR

SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective action taken.)

Checked and found fire extinguisher on Komatsu D37P dozer to be fully charged.

No safety infractions were noted this date.

INSPECTOR'S SIGNATURE

ZANE D. BRYANT R. 17 Nov 94

SUPERVISOR'S INITIALS

7

1/22/94

QAR #\_\_\_\_21

DATE: Wed. - 16 Nov 94

Item		Contract	Estimated	Placed	Placed	Placed	%
No.	Description	Quantity	Quantity	Prev.	Today	To Date	Comp
01	MOBILIZATION & DEMOBILIZATION	L.S.	L.S.	58.5%	-0-	58.5%	58.5%
02	CLEARING & GRUBBING	L.S.	L.S.	5.0%	-0-	5.0%	5.0%
03	SELECTIVE DEMOLITION	L.S.	L.S.	-0-	-0-	-0-	0.0%
04	PEDESTRIAN BRIDGE DEMOLITION	L.S.	L.S.	-0-	-0-	-0-	0.0%
05	EMBANKMENT, SEMICOMPACTED FILL	L.S.	L.S.	-0-	-0-	-0-	0.0%
06	STRUCTURAL EXCAVATION AND BACKFILL	L.S.	L.S.	-0-	-0-	-0-	0.0%
07	FERTILIZING, SEEDING, AND MULCHING	8 AC	8 AC	-0-	-0-	-0-	0.0%
08	CUTTING OFF EXISTING AZ-18, RZ-10 & PZ-27 SHEET PILING	L.S.	L.S.	-0-	-0-	-0-	0.0%
09	PULL, CLEAN, SALVAGE, & DELIVER EXISTING AZ-18 STEEL SHEET PILE		L.S.	-0-	-0-	-0-	0.0%
10	REDRIVE EXISTING AZ-18 STEEL SHEET PILING	L.S.	L.S.	-0-	-0-	-0-	0.0%
11	PILING, STEEL SHEET, TYPE PZ-22	187,844 SF	187,844 SF	-0-	-0-	-0-	0.0%
12	PILING, STEEL SHEET, TYPE PSA-23	997 SF	997 SF	-0-	-0-	-0-	0.0%
13	PAINTING	L.S.	L.S.	-0-	-0-	-0-	0.0%
14	REINFORCED CONCRETE FLOODWALLS	L.S.	L.S.	-0-	-0-	-0-	0.0%
15	CONCRETE SLOPE PAVEMENT	188 SY	188 SY	-0-	-0-	-0-	0.0%
16	UTILITY MODIFICATIONS	L.S.	L.S.	-0-	-0-	-0~	0.0%
17	TEMPORARY RELOCATION OF FEEDER LINES	L.S.	L.S.	-0-	-0-	-0-	0.0%
18	PERMANENT RELOCATION OF FEEDER LINES	L.S.	L.S.	-0-	-0-	-0-	0.0%
19AA	EROSION CONTROL, FIRST 10,670 LINEAR FEET	10,670 LF	10,670 LF	9590 1f	-0-	9590 1f	89.9%
19AB	EROSION CONTROL, ALL OVER 10,670 LINEAR FEET	2,700 LF	2,700 LF	-0-	-0-	-0-	0.0%
20	TEMPORARY FLOOD PROTECTION AND COFFERDAMS	L.S.	L.S.	-0-	-0-	-0-	0.0%
21	MISCELLANEOUS METALS	L.S.	L.S.	-0-	-0-	-0-	0.0%
	<del></del>						

DATE: 11/16/94

### QUALITY ASSURANCE REPORT SUPPLEMENT

small trains & Brush on the floodside  of the existing floodwall. No other  work was quatermak while on site.	OA Inspection	ns Performed	& Results:	Observa	0/	abones	cottinu
instructions to COCMEmarks:  No other  Work was preformed while on site.		,		A		th.	
work was preformed while on site.  Instructions to COCAEmarks:  W/A	1	14.	existing	1/oshi	sall.	No	
Instructions to COCRemarks:	work.	Nas	PAR	tormal	while		site.
Instructions to COCRemarks:						<u> </u>	
Instructions to COC/Remarks:		·	<del></del>	·			
Instructions to CQC/Remarks:							
Instructions to COC/Remarks:  W/A							
Instructions to COC/Remarks:  W/A		·				<u> </u>	<del></del>
						•	
· · · · · · · · · · · · · · · · · · ·	Instructions t	o COC/Rema	rks:	w/2	7		
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Cl. 111 P. E	•					<del></del>	•
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# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

DATE: 11/16/94 REPORT NO: 35

NATIONAL PROPERTY AND ASSESSMENT OF THE HEAD PROPERTY OF THE HEAD PROPER

SKIES: Clear RAIN: 0 IN: TEMP: 58 MIN 75 MAX

DUST: Minimal LEVEE CONDITION: Dry NOISE: Minimal

(CANAL GAUGE) -----

(1.9)

### WORK PERFORMED/LOCATION

Laborers cleared trees & brush on the West Bank of the Canal from Sta. 112+65 to Sta. 102+85. Operator used D37P Dozer on Temporary Access Road, preparing surface for crushed concrete, on the East Bank from Mirabeau Ave. to Filmore Ave., and on the West Bank from Mirabeau Ave. to Filmore as well. Crushed concrete surfacing material will be hauled in starting tomorrow.

Survey crew ran T.B.M. Level Loop on the East Bank from Pumping Station #4 to Filmore Ave.. Also set new T.B.M.'s at maximum of 500' intervals.

	CONTRACTOR/SUBCONTRACTORS AND												
]		AF	REAS OF RESF	PONSIB	ILITY								
NO	NO TRADE HOURS COMPANY LOCATION/WORK DESCRIPTION												
1 1	Unskilled Skilled Supt.	32 8 8	B & K	Loop	ring work -; Temporary st (See Stat	Access Road ions Above "	d - East						
1	QC Rep.	8	11	4	40	II	"						

\9402\QCRPT PAGE 1 OF 4

## QUALITY CONTROL REPORT EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200 Excavator	_	No	0	8	_
Komatsu D37P Dozer	_	Yes	8	0	****
Kubota Excavator	_	No	0	8	-
Case 580 Backhoe		No	0	8	
Koehring 535 Crane	_	No	0	8	

TESTS PERFORMED (As required by plans/specifications)

None

MATERIALS RECEIVED

None

\9402\QCRPT PAGE 2 OF 4

#### QUALITY CONTROL REPORT

# INSPECTIONS PERFORMED (Including results and actions taken)

Inspected area cleared today, and found some brush & small trees still to be cleared. All cleared materials are yet to be piled up and disposed of. No grubbing work performed at any areas yet.

Temporary Access Road preparation consisted of removal of grass (from levee crown only). The material was drifted to the land side crown, then compacted as much as possible to prepare the surfacing material tomorrow.

Level Loop Notes were furnished to Inspector Zane Bryant for T.B.M. work done today. Closure of loop was within allowable tolerances.

## JOB SAFETY (Note inspection, violations/actions taken)

Checked Traffic signs at Mirabeau, Filmore, & Robert E. Lee. All were still in place and conformed to approved Traffic Plan. Checked inventory of vests & flags for tomorrow's truck hauling operations.

Operator inspected his equipment (D37P Dozer) prior to starting. Fire extinguisher was on board and fully charged, back-up alarm working.

\9402\QCRPT3A PAGE 3 OF 4

### QUALITY CONTROL REPORT REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

				ceived trial, be	•				-			begin,
we ne	ed t	o have	Sheet	Piling	stock	piled	for	gap	closu	re.		

I certify to the best of my knowledge that this report is complete and correct; and that all work methods, materials and equipment are in compliance with plans and specifications except at noted.

Authorized QC Representative DATE

\9402\QCRPT4 PAGE 4 OF 4

INSPE	CTORS QUA				Const. Div.  MN-CD A Ave. Canal, ish, Louisiana.  CONTRACT NUMBER DACW29-94-C-0079  WEATHER Clear & Mild TEMPERATURE  STRUCTURE 100 Sep 94.  MINIMUM Sep 94.  Canal RMRR TAGE FEET CLABOR MAXIMUM						
Ī	DAIL! LOG	(ER 415-1-3		CIVIL			REPOR	NUMBER			
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TO Area Eng	•		COPY			Div.			-	100/	
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	PORTION OF SCH							OTCUI			
STRUCTURAL	BORROW	EMBANKMEN	T CONCR	ETE	STRUCTURE	<u> </u>	MINIMU	M	MAXIM	IUM .	
STRUCTURAL EXCAVATION 100%	BORROW EXCAVATION 100	<u> </u>	00 %	100 🐒	10	00 🛰 🔃		<u>59</u> °		80°	
								24	HOUR PR	ECIPITATI	ON
LEAD TO A CHAN	EVELOPED ON THE IGE ORDER OR FIN	DING OF FACT?	_	] NO			INCHE	_	ENDIN		
See "Contro	oversial Mat			<u>ated 27</u>	<u>Sep 94.</u>	·					M
SUPERVISORY	NUMBER OF GOV	ERNMENT EMPLO	INSPECTION	TOTAL	1,4900			Canal		TAGE	
1-1 hr.	STREE	CA1001	1-8 hrs	2-9 hr			FEE	2 201	TIME	0800	
	CONTRACTOR'S EM	PLOYEES	I O III S	2 9 111		OF SHIFTS	<u> </u>		<del> </del>	0000	M
SUPERVISORY	SKILLED	LABORERS	TOTAL	FROM	TO	FROM			_=_	TC	<del></del>
3-17 hrs	1-8 hrs	6-34 hrs	10-59 hrs	0700	1530	u	м	_ <u>w</u> ]		_ M	м
Attach list of the Note: If the con	following: (a) Majo itractor's Quality Cor	or items of equipmentrol Report (QCR)	ent either idle or i contains the info	working, and ormation it ne	(b) Number ar ed not be rep	nd classificati eated	on of contra	clor person	nel onsite.		
CONTRACTOR/SUB	CONTRACTORS AN	D AREA OF RESP	ONSIBILITY FOR	WORK PER	FORMED TO	DAY					
					. 0.1	<b>.</b>					
	onst. Co., 1										
b <u>Southeas</u>	st Erosion (	control -	EROSION C	ONTROL							
c											
WORK PERFORME	D TODAY (Inducate	location and descrip	dion of work perfor	med. Refer to	work performe	d by prime an	Jior subcontri	ectors buy le	etter in Tabl	e above )	
	,		•		-						
see the a	rriached cyc	keport 10	or details	OI WOL	k perior	thea thi	.s date.	1			
Drug et an werk and									<del></del>		
No delays		red so far	this mon	th. due	to incl	limate w	eather.				
to delay.	Wele Incul			J., 240							
Information on progr	ess of work, causes	for delays and exte	int of delays, Plan	nt, material, e	etc.						
					rmed by	B&K and	l SEC th	nis dat	te. Se	e atta	ached
CQC Repor	t for detai	lls of work	periorme	α.							
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	PHASES ATTENDED					LICOLITY			<u> </u>		
	the followi			hases t	his date	e:					
CLEARING:	No instru	ctions iss	ued this	date.							
SURVEYS:	No instruc	ctions issu	ed this d	ate.							
	CONTROL: No				date.						
TITODION (	OTITION INC	, TITO CT (10 CT	CITO TODUC	- cmr							

### RESULTS OF QA INSPECTIONS AND TESTS, DEFICIENCIES OBSERVED, ACTIONS TAKEN AND CORRECTIVE ACTION OF CONTRACTOR INCLUDE COMMENT PERTAINING TO CONTRACTORS CQC ACTIVITIES

The following Follow-Up QA Inspections were performed this date:

CLEARING: Observed laborers continuing to cut down small trees and brush on the F/S of existing sheet piles and concrete capped floodwalls, between East B/L Sta's 103+00 and 105+00, and West B/L Sta's 112+65 and 119+65. Also observed the D37P dozer stripping grass of the existing levee crown between East B/L Sta's 85+60 and 99+70, preparing for a temporary access road on levee crown. No cleared debris was removed from jobsite this date. SURVEYS: Witnessed CQC Rep., J. Justice and party setting TBM's #2-B, #2-C, #2-D and #2-E on the P/S of the East levee between approx. East B/L Sta's 102+95 and 116+00. EROSION CONTROL: Observed SEC setting and tying 36" wide filter fabric along the bottom 2½' of the 48" safety fence, between approx. East B/L Sta's 120+40 and 126+65. Bottom 6"

of the filter fabric will be buried in a trench along the bottom of the safety fence at

QUALITY CONTROL: Contractor is providing adequate quality control this date.

VERBAL INSTRUCTIONS GIVEN TO CONTRACTOR	(include names, reactions and remarks)
NONE	,

#### CONTROVERSIAL MATTERS IN DETAIL:

a later date.

See QAR #01, dated 27 Sep 94. A modification is presently being processed at NOD.

#### INFORMATION, INSTRUCTIONS OR ACTIONS TAKEN NOT COVERED IN OCR REPORT OR DISAGREEMENTS:

NOTE: CQC Rep., M. Tassin informed QAR, Z. Bryant and PE, C. Wagner this date, that Skyline Steel will supply matching Mill Certificates and Coil Test Reports for the proposed steel sheet piles to be used on this project, by Friday, 18 Nov 94, according to Mr. L. Wilczyski of Skyline Steel. Also that all proposed sheet piles will be manufactured in accordance with ASTM \$72, grade 50 as required.

#### REMARKS. (Include visitors to project and miscellaneous remarks pertinent to work)

	GOVERNMENT PERSON	NEL ON SITE	
NAMES	DESIGNATION	HRS. ON SITE	DUTIES
C. WAGNER	Civ. Engr., GS-11	1 hr.	PE
Z. BRYANT	Const. Insp., GS-07	7 hrs.	QAR

SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective action taken.)

Noted that chain-saw operator was wearing leather chaps, safety glasses, hard hat, safety footwear, and leather gloves as required.

No safety infractions were noted this date.

	1	$\overline{}$				
INSPECTOR'S SIGNATURE	=	1	DATE	SUPERVISOR'S INITIALS	DATE	
Jank			1	60 m	V 1/22/50	,
	<u>KYAN:</u>	$\Gamma$ , $\Gamma$ .	16 Nov 94	$\gamma \omega$	17/24/17	

### <u>CONTRACT NO.: DACW29-94-C-0079</u>

QAR #\_\_\_20\_\_\_\_

DATE: Tue. - 15 Nov 94

Item No.	Description	Contract Quantity	Estimated Quantity	Placed Prev.	Placed Today	Placed To Date	% Comp
01	MOBILIZATION & DEMOBILIZATION	L.S.	L.S.	58.5%	-0-	58.5%	58.5
02	CLEARING & GRUBBING	L.S.	L.S.	1.0%	4.0%	5.0%	5.0
03	SELECTIVE DEMOLITION	L.S.	L.S.	-0-	-0-	-0-	0.0
04	PEDESTRIAN BRIDGE DEMOLITION	L.S.	L.S.	-0-	-0-	-0-	0.0
05	EMBANKMENT, SEMICOMPACTED FILL	L.S.	L.S.	-0-	-0-	-0-	0.0
06	STRUCTURAL EXCAVATION AND BACKFILL	L.S.	L.S.	-0-	-0-	-0-	0.0
07	FERTILIZING, SEEDING, AND MULCHING	8 AC	8 AC	-0-	-0-	-0-	0.0
08	CUTTING OFF EXISTING AZ-18, RZ-10 & PZ-27 SHEET PILING	L.S.	L.S.	-0-	-0-	-0-	0.0
09	PULL, CLEAN, SALVAGE, & DELIVER EXISTING AZ-18 STEEL SHEET PILE		L.S.	-0-	-0-	-0-	0.0
10	REDRIVE EXISTING AZ-18 STEEL SHEET PILING	L.S.	L.S.	-0-	-0-	-0-	0.0
11	PILING, STEEL SHEET, TYPE PZ-22	187,844 SF	187,844 SF	-0-	-0-	-0-	0.0
12	PILING, STEEL SHEET, TYPE PSA-23	997 SF	997 SF	-0-	-0-	-0-	0.0
13	PAINTING	L.S.	L.S.	-0-	-0-	-0-	0.0
14	REINFORCED CONCRETE FLOODWALLS	L.S.,	L.S.	-0-	-0-	-0-	0.0
15	CONCRETE SLOPE PAVEMENT	188 SY	188 SY	-0-	-0-	-0-	0.0
16	UTILITY MODIFICATIONS	L.S.	L.S.	-0-	-0-	-0-	0.0
17	TEMPORARY RELOCATION OF FEEDER LINES	L.S.	L.S.	-0-	-0-	-0-	0.0
18	PERMANENT RELOCATION OF FEEDER LINES	L.S.	L.S.	-0-	-0-	-0-	0.0
19AA	EROSION CONTROL, FIRST 10,670 LINEAR FEET	10,670 LF	10,670 LF	8965 1f	625 lf	9590 lf	89.9
19AB	ERÓSION CONTROL, ALL OVER 10,670 LINEAR FEET	2,700 LF	2,700 LF	-0-	-0-	-0-	0.0
20	TEMPORARY FLOOD PROTECTION AND COFFERDAMS	L.S.	L.S.	-0-	-0-	-0-	0.0
21	MISCELLANEOUS METALS	L.S.	L.S.	-0-	-0-	-0-	0.0
		_					
							_

DATE: 11/15/94

### QUALITY ASSURANCE REPORT SUPPLEMENT

OA Inspections Performed & Results:	Observal	parsonnel	1 Nstalling
STa. 124 too E. B/L	Also	checked	vagatation
that was stripped	off the	existing	Lova
crown Satures E.	B/2 31a.	. 95 + 90	<i>≯</i> .
Sta. 99+00. Contra	itis yet	1. in	move .
debris from site.		.,*	
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Instructions to COC/Remarks:	None	given.	
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	Cha. 111	Pa	Engr
	Name /	T T	ale City

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

DATE: 11/15/94		RE	PORT NO	: 34		***************************************	<u> </u>	
••••	***************************************							
SKIES: Clear	RAIN:	0	IN:	TEMP:	59	MIN	80	MAX
	***************************************		upanipanipana	******************		·····		
DUST: Minimal	LEVEE	WATE	R: Dry		NOIS	E: Mi	nima	1
(CANAL GAUGE) (2.2)	***************************************	***************************************			***************************************	···········		

#### WORK PERFORMED/LOCATION

Laborers cleared small trees & brush on the East Bank from B/L Sta. 105+00 to Sta. 103+00, and on the West Bank from B/L Sta. 119+65 to Sta. 112+65. Operator used D37P Dozer to grade Temporary Access Road between Filmore Avenue and Pumping Station #4 to prepare for crushed concrete placement. Worked with welder on Komatsu 200 Excavator welding pad eyes for Sheet Pile pulling.

Survey crew ran T.B.M. Level Loop from Robert E. Lee to Pumping Station #4 (East Bank) and set new T.B.M.'s at Leon C. Simon and Robert E. Lee. Field Notes furnished to Inspector Zane Bryant.

S.E. Erosion Control - Installed Geotextile Silt Fence from Station 120+40 to Station 126+65, East B/L. No other work performed.

	CONTRACTOR/SUBCONTRACTORS AND AREAS OF RESPONSIBILITY									
NO	TRADE	HOURS	COMPANY	L	OCATION/	NORK DESCR	RIPTION			
4	Unskilled	32	B & K	- 11			Clearing, ons Above)			
1	Skilled	8'	11	н	H	*	n			
1	Supt.	8	41	н —	и	**	<b>II</b>			
1	Q C Rep	8	11	"	es	н	11			
2	Unskilled	6	SE Erosion	III .	on Contro		ence - Sta.			

PAGE 1 OF 4

\9402\QCRPT

### QUALITY CONTROL REPORT EQUIPMENT

			······································	······································	
DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200 Excavator		No	0	8	Yes
Komatsu D37P Dozer	_	Yes	4	4	
Kubota Excavator	-	No	0	8	NACCO (1986) (1986) (1986) (1986) (1986) (1986) (1986) (1986) (1986) (1986) (1986) (1986) (1986) (1986) (1986)
Case 580 Backhoe	-	No	0	8	
Koehring 535 Crane	_	No	0	8	

TESTS PERFORMED
(As required by plans/specifications)

None

MATERIALS RECEIVED

None

\9402\QCRPT

PAGE 2 OF 4

#### QUALITY CONTROL REPORT

# INSPECTIONS PERFORMED (Including results and actions taken)

Inspected clearing operation and cleared areas. Found some brush and small trees still remaining on the East Bank, not as much brush remaining on the West Bank. Still have grass to remove on both banks of London Avenue Canal, and some small trees and brush as well. All downed trees & brush are yet to be disposed of on both banks.

Inspected Silt Fence installed today. Bottom edge of Geotextile material not buried yet as required. Material used was SYNTHETIC INDUSTRIES #910SC. Material was tied to fence posts every 10' and tied to hog wire fence once in between each fence post.

### JOB SAFETY (Note inspection, violations/actions taken)

Checked Fire Extinguisher in job trailer - found fully charged & easily accessible.

Checked Reverse Alarm on D37P Dozer - found it to be working properly.

No violations were noted.

PAGE 3 OF 4

### QUALITY CONTROL REPORT REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

Matching Mill Certificat	tes and Coil	Reports will	be supplied by the
manufacturer/supplier of ne	ew Steel Shee	et Piling, acc	ording to Mr. Lee
Wilczynski of SKYLINE STEEL	This info	ormation shoul	d be submitted by
Friday, November 18, 1994.			

I certify to the best of my knowledge that this report is complete and correct; and that all work methods, materials and equipment are in compliance with plans and specifications except at noted.

Authorized QC Representative DATE

\9402\QCRPT4 PAGE 4 OF 4

INSPE	CTORS QUA	ALITY AS	RANCE RE	EPORT (	(QAR)		WITH	THE CAR	BE ATTACHE	TO OR FI	LED
	DAIL! LOG	(ER 415-1-		OIVIL			REPORT	NUMBER	10		
<b>TA</b>	_			<b></b>	<u> </u>	<del>.</del>	DATE		19	( )	<b>(</b>
Area Eng			COPY		Const. D ELMN-CD	iv.			Sat., St & 14 No		
CELMN-CD- PROJECT Lake	Pontchartra	in. La. and	d Vicinity			anal.		CT NUMB		JVEIIDEI	_ )-
Mirabeau Ave		,		-		-	DA	CW29-9	94-C-007	9	
CONTRACTOR (Or							WEATH	ER			,
	1905 ні	ghway 59, i	<u>iandeville</u>	, La.	704 <u>4</u> 8		C1	ear to	Partly	Cloudy	7
	PORTION OF SCH	EDULED DAY SUF	TABLE FOR OPE	RATIONS					TEMPERATU	RE	
STRUCTURAL EXCAVATION	BORROW EXCAVATION	EMBANKMEN			STRUCTURE		MINIMU		MAXIMUM		
100/100 *	100/100	<u>*   100/10</u>	00 %   100	/1 <u>00 %</u>	100/10	00%		56°		<u> 78°                                    </u>	
HAS ANVTHING D	EVELOPED ON TH	E WORK WHICH L	AIGHT F	NO NO	XX YES (Expl	aurs)			HOUR PRECI	PITATION	
LEAD TO A CHAN	IGE ORDER OR FIN	IDING OF FACT?	_				INCHES		ENDING	080	
see contr	oversial Ma	ERNMENT EMPLO		dated 2	7 Sep 94		+	Trace	RIVER STAG		<u> </u>
SUPERVISORY	OFFICE OFFICE	LAYOUT	INSPECTION	TOTAL	LABOR		FEET	Callat	TIME		
			1-8 hrs	1-8 h	rs			2.20'		0800	м
NUMBER OF (	CONTRACTOR'S EN	APLOYEES			NUMBER (	OF SHIFTS	<b>23</b> 1	☐ 2	<u></u> 3		
SUPERVISORY	SKILLED	LABORERS	TOTAL	FROM	то	FROM	то		FROM	то	
3-38 hrs	1-12 hrs	6-75 hrs	10-125	0700	M 1530 M	м		м	, L	4	м
CONTRACTOR/SUB  B & K Co  Southeas  C.  WORK PERFORME	onst. Co., t Erosion (	NO AREA OF RESI	PONSIBILITY FOR EARING SAFETY/SI	LT FENC	E  o work performed	by prime and/or			otter in Table at	Nove I	
Days of no work and	t reasons for same: have been	incurred s	so far thi	s month	, due to	inclimat	e wear	ther.			
Information on progr											
	gressive wo CQC Reports							K and	SEC. See	e the	
•					' P	ERCENT P	ROJECT	COMPI	LETE:	3.0%	
DATE SET	FOR COMPLET	ION: 07	FEB 96	_	P	ERCENT T	IME EL	APSED	:	16.7%	
Attended	PHASES ATTENDED spection Ph the follows No instru	nases were ing CQC Ins	attended of pection Pl	hases o				Day Ho	liday).	-	

SAFETY/SILT FENCE: No instructions issued this date.

### RESULTS OF QA INSPECTIONS AND TESTS, DEFICIENCIES OBSERVED, ACTIONS TAKEN AND CORRECTIVE ACTION OF CONTRACTOR INCLUDE COMMENT PERTAINING TO CONTRACTORS CQC ACTIVITIES

No QA Inspections were performed on Fri., 11 Nov 94. No QAR on-site due to Veterans Day Holiday.

The following Follow-Up QA Inspections were performed on Mon., 14 Nov 94:

CLEARING: Checked and found B&K performing minor clearing on the F/S of the existing sheet piles on east levee, between approx. East B/L Sta's 104+50 and 109+50. Small trees were being felled by use of a chain saw. Observed the D37P dozer stripping grass of the existing east levee crown, between approx. East B/L Sta's 85+60 and 99+70, in preparation of an access road for this section of levee. No cleared debris was removed from site this date. SAFETY/SILT FENCE: Checked and found that SEC had completed the installation of the safety fence wire mesh, between approx. East B/L Sta's 120+40 and 126+65, using 48" zinc coated wire mesh as required. No Gates or "Keep Out" signs have been installed as of this date, on any of the safety fencing.

SURVEYS: Witnessed B&K's Surveyor (CQC Rep., J. Justice) and party running a loop of levels from the PBM indicated on Dwg. 01 of 73 (PMB #P-153, elev. 11.27') to TBM #01 at Leon C. Simon Blvd., and TBM #02 at R. E. Lee Blvd., and back to PBM #P-153 as required.

#### VERBAL INSTRUCTIONS GIVEN TO CONTRACTOR (Include names, reactions and remarks)

QAR, Z. Bryant informed CQC Rep's J. Justice and M. Tassin that survey notes that they propose to turn-in for TBM's and for Baseline Layout, were insufficient and incomplete. TBM Level Loop was only run one way and not closed as required to the PBM, and the Bäseline was not properly traversed and referenced as required. Mr. J. Justice agreed with QAR's findings and agreed to perform the above mentioned surveys over again, and resubmit field notes at a late date.

#### CONTROVERSIAL MATTERS IN DETAIL.

See QAR #01, dated 27 Sep 94. A modification is presently be processed at NOD.

#### INFORMATION, INSTRUCTIONS OR ACTIONS TAKEN NOT COVERED IN OCR REPORT OR DISAGREEMENTS:

NONE

Contractor's Quality Control Report (submitted/montrolmitted/montrolmitted).

REMARKS. (Include visitors to project and miscellaneous remarks pertinent to work)

GOVERNMENT PERSONNEL ON SITE

NAMES

DESIGNATION

HRS. ON SITE

DUTIES

Z. BRYANT

Const. Insp., GS-07

7 hrs. (Mon)

OAR

SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective action taken.)

Checked and found back-up alarm working properly on the Komatsu D37P dozer on Mon., 11-14-94 Contractor held Weekly Safety Meeting on Mon., 11-14-94. See attached minutes for details. No safety infractions were noted this period.

INSPECTOR'S SIGNATURE

DATE

SUPERVISOR'S INITIALS

DATE

11/18/94

15 NOV 94

Page 2 of 2 pages

QAR # 19

Fri., Sat., Sun. & Mon. DATE: 11, 12, 13 & 14 Nov 94

Item No.	Description	Contract Quan <b>tity</b>	Estimated Quantity	Placed Prev.	Placed Today	Placed To Date	% Comp
01	MOBILIZATION & DEMOBILIZATION	L.S.	L.S.	58.5%	-0-	58.5%	58.5%
02	CLEARING & GRUBBING	L.S.	L.S.	-0-	1.0%	1.0%	1.0%
03	SELECTIVE DEMOLITION	L.S.	L.S.	-0-	-0-	-0-	0.0%
04	PEDESTRIAN BRIDGE DEMOLITION	L.S.	L.S.	-0-	-0-	-0-	0.0%
05	EMBANKMENT, SEMICOMPACTED FILL	L.S.	L.S.	-0-	-0-	-0-	0.0%
06	STRUCTURAL EXCAVATION AND BACKFILL	L.S.	L.S.	-0-	-0-	-0-	0.0%
07	FERTILIZING, SEEDING, AND MULCHING	8 AC	8 AC	-0-	-0-	-0-	0.0%
08	CUTTING OFF EXISTING AZ-18, RZ-10 & PZ-27 SHEET PILING	L.S.	L.S.	-0-	-0-	-0-	0.0%
09	PULL, CLEAN, SALVAGE, & DELIVER EXISTING AZ-18 STEEL SHEET PILE		L.S.	-0-	-0-	-0-	0.0%
10	REDRIVE EXISTING AZ-18 STEEL SHEET PILING	L.S.	L.S.	-0-	-0-	-0-	0.0%
11	PILING, STEEL SHEET, TYPE PZ-22	187,844 SF	187,844 SF	-0-	-0-	-0-	0.0%
12	PILING, STEEL SHEET, TYPE PSA-23	997 SF	997 SF	-0-	-0-	-0-	0.0%
13	PAINTING	L.S.	L.S.	-0-	-0-	-0-	0.0%
14	REINFORCED CONCRETE FLOODWALLS	L.S.	L.S.	-0-	-0-	-0-	0.0%
15	CONCRETE SLOPE PAVEMENT	188 SY	188 SY	-0-	-0-	-0-	0.0%
16	UTILITY MODIFICATIONS	L.S.	L.S.	-0-	-0-	-0-	0.0%
17	TEMPORARY RELOCATION OF FEEDER LINES	L.S.	L.S.	-0-	-0-	-0-	0.0%
18	PERMANENT RELOCATION OF FEEDER LINES	L.S.	L.S.	-0-	-0-	-0-	0.0%
19AA	EROSION CONTROL, FIRST 10,670 LINEAR FEET	10,670 LF	10,670 LF	8965	-0-	8965	84.0%
19AB	EROSION CONTROL, ALL OVER 10,670 LINEAR FEET	2,700 LF	1,270 LF	-0-	-0-	-0-	0.0%
20	TEMPORARY FLOOD PROTECTION AND COFFERDAMS	L.S.	L.S.	-0-	-0-	-0-	0.0%
21	MISCELLANEOUS METALS	L.S.	L.S.	-0-	-0-	-0-	0.0%
			_				
	-						

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

DATE: 11/14/94 REPORT NO: 33

SKIES: Clear / Pt. Cloudy RAIN: 0 IN: TEMP: 59 MIN 78 MAX

DUST: Minimal LEVEE WATER: DRY NOISE: MINIMAL

(CANAL GAUGE) (2.2)

### WORK PERFORMED/LOCATION

11/12/94 Saturday - No Work Performed.

11/13/94 Sunday - No Work Performed.

\9402\QCREPORT

11/14/94 Monday - B & K Construction - Moved Komatsu D37P Dozer to Filmore Ave. on the East Bank, and prepared Temporary Access Road from Pumping Station #4 back to Filmore Ave. Used Case 580 Backhoe to take out concrete where fence posts were set at Pratt Park (West Bank of Canal). Backfilled post holes with existing soil and graded off.

Laborers - Cleared small trees and brush on the East Bank from East B/L Sta. 109+50 to Sta. 105+00, on Flood side of existing Sheet Piling. Field Engineer ran T.B.M. Level Loop from Bench Mark at Lakeshore Drive to Robert E. Lee Bridge (East Side). Field Notes furnished to Inspector Zane Bryant.

CONTRACTOR/SUBCONTRACTORS AND AREAS OF RESPONSIBILITY					
NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION	
4	Unskilled		8 & K	Clearing, Temp. Access Road, T.B.	.M.
1	Skilled	8	"	Loop. (See Stations Above)	
1 1	Supt.	8			
1	Q.C. Rep.	8	п	11 11 11	

PAGE 1 OF 4

## QUALITY CONTROL REPORT EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200 Exc.	<del>-</del>	No	٥	8	****
Komatsu D37P Dozer	_	Yes	5	3	
Kubota Excavator		No	0	8	•••
Case 580 Backhoe	-	Yes	2	6	-
Koehring 535 Crane	•••	No	0	8	

TESTS PERFORMED
(As required by plans/specifications)

None

MATERIALS RECEIVED

None

\9402\QCRPT2 PAGE 2 OF 4

#### QUALITY CONTROL REPORT

# INSPECTIONS PERFORMED (Including results and actions taken)

Inspected cleared area - (East B/L 109+50 to Flood Side of Existing Sheet Pile wall only). Found quite a few small trees and brush still standing at or near the water's edge; and against existing Sheet Pile Wall. Cleared materials were left where they fell. None removed from site as of yet. No grubbing work performed as of yet.

### JOB SAFETY (Note inspection, violations/actions taken)

Weekly Safety Meeting today at 7:30 AM. See the Minutes attached to this report.

Operators checked equipment prior to operating. All equipment in good working order. Fire extinguishers and reverse alarms in place and working.

\9402\QCRPT3A PAGE 3 OF 4

### QUALITY CONTROL REPORT REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

Zane Bryant reviewed Field Notes from Sloan Engineering today. Mr. Bryant stated that the notes were not acceptable as submitted, and that some of the Level Loops for T.B.M.'s were not closed, but only run one way.

I will get with Sloan Engineering and go over the requirements for job surveys. T.B.M. Loop work is being redone starting today.

I certify to the best of my knowledge that this report is complete and correct; and that all work methods, materials and equipment are in compliance with plans and specifications except at noted.

assn

Authorized QC Representative

Date

11/14/94

\9402\QCRPT4 PAGE 4 OF 4

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

DATE: 11/11/94 REPORT NO: 32

SKIES: Clear RAIN: Trace IN: TEMP: 56 MIN 68 MAX

DUST: Minimal LEVEE WATER: DRY NOISE: MINIMAL

(CANAL GAUGE) ----

(2.2)

\9402\QCREPORT

### WORK PERFORMED/LOCATION

B & K Construction - Laborers cleared small trees and brush on Flood side of Sheet Piling at East B/L Sta. 109+50 to Sta. 104+50. Operator worked on Temporary Access Road from Sta. 105+00 to 103+00, and compacted entire roadway section with D37P Dozer. Laborers poured concrete sidewalk section & finished off (at Pratt Drive water tie-in location.)

Southeast Erosion Control - Installed hog wire fence material from Sta. 120+40 to Sta. 126+65 on East side of canal, and returned fence wire to existing floodwall to close off this work area. No Silt fencing installed yet at this location, and no swing gates or "KEEP OUT" signs placed yet.

CONTRACTOR/SUBCONTRACTORS AND AREAS OF RESPONSIBILITY						
NO	TRADE	HOURS COMPANY		LOCATION/WORK DESCRIPTION		
4	Unskilled		8 & K	Temp. Access Road & Clearing small		
1	Skilled Supt.	4 6		trees and brush. (See Sta. above)		
1	Q.C. Rep.	8	**			
1	Foreman	8	Southeast Erosion	Safety Fence wire 120+40 to 126+65.		
2	Laborers	16		10 10		

PAGE 1 OF 4

# QUALITY CONTROL REPORT EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200 Exc.		No	0	8	_
Komatsu D37P Dozer	-	Yes	6	0	-
Kubota Excavator		No	0	8	-
Case 580 Backhoe	_	Yes	1	7	_
Koehring 535 Crane		No	0	8	

TESTS	PERFORMED
(As required by p	lans/specifications)

None

MATERIALS RECEIVED

None

\9402\QCRPT2

PAGE 2 OF 4

#### QUALITY CONTROL REPORT

### INSPECTIONS PERFORMED (Including results and actions taken)

Inspected cleared area - found brush & small trees left along the canal bank. These will be cleared later with the Kubota excavator if necessary. (Once the new I-Wall is layed out, the clearing limits will be defined.)

Temporary Access Road was inspected, and found to be +/- 12' wide from existing sheet piles to crown of levee. Crushed concrete will be spread over Temp. Access Road.

## JOB SAFETY (Note inspection, violations/actions taken)

Ladders were built to allow workers to cross over existing Sheet Piling when required.

Barricades were used to block off work area on Pratt Drive, and to keep pedestrians out of fresh concrete sidewalk section.

\9402\QCRPT3A PAGE 3 OF 4

#### QUALITY CONTROL REPORT REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

No instructions given today.

Received field notes from Sloan Engineering today at review these notes and turn them over to Zane Bryant	
I certify to the best of my knowledge that this repo and correct; and that all work methods, materials and in compliance with plans and specifications except a	nd equipment are
Jerry Justice	11/11/94
Authorized QC Representative	Date
\9402\QCRPT4	PAGE 4 OF 4

#### MINUTES OF SAFETY MEETING

DATE: 11/14/94	TIME: 7:30
DACW29-94-C-0079	
MEETING CONDUCTED BY: Jerry Jo	ustice
PERSONS ATTENDING: SEE ATTACH	ED (SIGNATURES)
Terry Tuetice	
Jerry Justice Steve Thome	MINIMALE REPRESENTATION OF THE PROPERTY PROPERTY PROPERTY OF THE PROPERTY OF T
Gregory Jackson	
Zane Bryant	
Larry J. Lee	**************************************
Mike Comeaux	
	**************************************
	to act is necessition to a conjustition in the conjust of the confusion of the conjust of the co
##IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	<b>ыны жанашыны карынын карына жана жана жана жана жана жана жана ж</b>
TOPICS DISCUSSED:	
M.S.D.S. Reviewed - "Hydrau	lic Oil".
Flammable Liquid handling &	storage also discussed.
Flammable liquids - Fueling	up Equipment. Emergency
<u>actions when a fire has starte</u>	ed.
Alma dimensional market	F
Also discussed proper Safety	y Eugipment required for
clearing work.	
)	
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COMMENTS:	
	HINNININININININ YARAN WANAMANINININININININININININININININININ
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14	1-11-1
<b>/</b> /	100 1

CONTRACTOR'S SUPERINTENDENT

#### MINUTES OF SAFETY MEETING

DATE: 11-14-94	TIME: 7:30
PROJECT: London Avenue  OACW 29 - 94 - C-	Canal
DACW 29-94-C-	0079
MEETING CONDUCTED BY: Jerry	Justice
PERSONS ATTENDING:	
Sive Those	
Ford Bront (COE)	<del></del>
farry . Les	
Mite arreaugh	
TOPICS DISCUSSED:	
M.S.D.S. Lewiered	- Hydraulic Dil.
also discussed.	- "Hydraulic Dil".  aid handling + storage
COMMENTS:	
	1. //
	Mass
, 0	ONTRACTOR'S SUPERINTENDENT

1 INSPE	CTORS QUA	LITY AS	RANCE RI	EPORT	(QA	R)		THE	ICR WILL THE QAR	BE ATTAC	HED 1	O OR FI	LED
DAILY LOG OF CONSTRUCTION - CIVIL								REPORT NUMBER					
(ER 415-1-302)							,		18				
TO Area Engi	Area Engineer, COPY TO: C/Const. Div.							DATE					
CELMN-CD-	NO			C	ELM	1-CD		10		mber'	1994		
PROJECT Lake F		in, La. and	d Vicinity				nal,		CT NUMB				
	Mirabeau Ave. to Leon C. Simon Blvd., Orleans Parish, Louisiana.						DA	CW29-	94-C-0	079			
CONTRACTOR (Or hired labor) B & K Construction Company, Inc.						WEATH	R				,		
1905 Highway 59, Mandeville, La. 70448							Clea	ar to	Partly	7 Cl	oudy		
. PORTION OF SCHEDULED DAY SUITABLE FOR OPER										TEMPER			
STRUCTURAL	BORROW	EMBANKMEN	T CONCE	ETE	STF	NUCTURE		MINIMU	M	MAXIN	AUM		
EXCAVATION 100 %	EXCAVATION 100 %	1	00%	_ 100%		100	D <b>%</b>		60°		7	5°	
									24	HOUR PR	ECIPIT	ATION	
HAS ANYTHING DE	EVELOPED ON THE	WORK WHICH W	_	] NO		YES (Expla	ın)	INCHES		ENDI	-		
See "Contro	<b>GE ORDER OR FINE</b> OVERSIAL MA	tters" on	QAR #01,	<u>dated 2</u>	.7_S	ep 94.		(	0.00"		_08	00	м
	NUMBER OF GOVE	ERNMENT EMPLO	YEES						Canal	RIVERS	TAGE		
SUPERVISORY	OFFICE L	LAYOUT	INSPECTION	TOTAL		LABOR		FEET		TIME			
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NUMBER OF C	CONTRACTOR'S EM	PLOYEES				NUMBER O	F SHIFTS	120K 1	□ 2	3			
SUPERVISORY		LABORERS	TOTAL	FROM	TO	_	FROM	то		FROM	]	то	
3-24 hrs [	1-8 hrs	5-40 hrs	9-72 hrs	0700	M	<u>1530 ₩</u>	M	<u> </u>	M		м		М
	following: (a) Major tractor's Quality Con							of contrac	tor person	nei onsile.			
CONTRACTOR/SUB	CONTRACTORS AND	D AREA OF RES	CANCIBII ITY EO	D WORK DE	DEOD	MED TODA			<del></del> -				
				WORKE	ra Ora		•						
<ul> <li>B &amp; K Co</li> </ul>	<u>nst. Co., I</u>	nc CL	EARING_										_
<b>Southeas</b>	t Erosion Co	ontrol -	SAFETY FE	NCE_				<u> </u>					_
C.													
													_
WORK PERFORME	D TODAY (Indicate i	location and descrip	ption of work perfo	ormed. Refer	to work	performed t	by prime und/or	subcontra	clors buy l	etter in Teb	ie ebov	<b>.</b> )	•
See the	attached CQ0	C Report f	or detail	s of wo	rk 1	perform	med this	date.					
bee the a	actached oq	o Report I	or actair	D 01 W0		PCLICIA	nea onii	aa cc	•				
Days of no work and													
No delay:	s were incu	rred so f <b>a</b>	r this mo	nth, du	e t	o incli	imate we	ather	•				
Information on progr	ess of work, causes	for delays and extend	ent of delays, Pla	ent, material,	etc.	DCIZ	1 000 +1	. ـ ال	C.		aha	4 COC	
	ive work wa	s schedule	d and per	iormed	by .	B&K and	i SEC th	ııs dan	te. Se	e atta	icne	a cyc	
Report to	or details.												
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COC INSPECTION F													
Attended	the follow	ing CQC In	spection	Phases	th	is date	e:						
CLEARING	: No instr	uctions is	sued this	date.					•				

SAFETY FENCE: No instructions issued this date.

### RESULTS OF QA INSPECTIONS AND TESTS, DEFICIENCIES OBSERVED, ACTIONS TAKEN AND CORRECTIVE ACTION OF CONTRACTOR INCLUDE COMMENT PERTAINING TO CONTRACTORS CQC ACTIVITIES

The following Follow-Up QA Inspections were performed this date:

CLEARING: Observed B&K using 1-Komatsu D37P dozer to strip grass of the existing levee crown, between East B/L Sta's 105+00 and 110+50. Also observed laborers clearing small brush from the existing levee, between sheet pile wall and the canal, between approx. East B/L Sta's 109+50 and 116+50. Debris still needs to be removed from jobsite.

SAFETY FENCE: Observed SEC installing 48" safety fence around the East Pratt Drive Staging Area, between approx. West B/L Sta's 100+60 and 101+58. 48" wire mesh was secured to metal T-post which were set at approx. 10' intervals as required. SEC also set 4"X4" wooden gate post for staging area this date. SEC also drove 63 metal T-post along the East Construction Servitude between approx. East B/L Sta's 120+40 and 126+65. No other work was performed this date.

QUALITY CONTROL: Contractor is providing adequate quality control this date.

VERBAL INSTRUCTIONS GIVEN TO CONTRACTOR (Include names, reactions and remarks)

QAR, Z. Bryant informed CQC Rep., M. Tassin and J. Justice this date, that since they (B&K) only have one (1) equipment operator on-site and he operated various equipment, they need to specify on their payrolls, what portion of each day that he (the operator) operates a specific piece of equipment, since each piece of equipment has a specific pay rate, or they could pay he the higher of the pay rates and not have to specify the hours spent operating each piece of equipment. This would be totally at their (B&K) option.

CONTROVERSIAL MATTERS IN DETAIL.

See QAR #01 dated 27 Sep 94. A modification is presently being processed at NOD.

INFORMATION, INSTRUCTIONS OR ACTIONS TAKEN NOT COVERED IN OCR REPORT OR DISAGREEMENTS:

NONE

REMARKS. (Include visitors to project and miscellaneous remarks pertinent to work)

GOVERNMENT PERSONNEL ON SITE

NAMES

DESIGNATION

HRS. ON SITE

DUTIES

Z. BRAYNT

Const. Insp., GS-07

7 hrs.

QAR

SAFETY (Include any infractions of approved safety plan, safety manual or instructions from Government personnel Specify corrective action taken.)

14 Nov 94

Checked and found chain saw operator wearing safety glasses, leather chaps, hard hat, safety boots, and leather gloves this date.

No safety infractions were noted this date.

INSPECTOR'S SIGNATURE AND DEVINE

DATE

SUPERVISOR'S INITIALS

D

DATE

11/18/94

QAR # 18

DATE: Thu. - 10 Nov 94

Item No.	Description	Contract Quan <b>tity</b>	Estimated Quantity	Placed Prev.	Placed Today	Placed To Date	% Comp
01	MOBILIZATION & DEMOBILIZATION	L.S.	L.S.	40.0%	18.5%	58.5%	58.5%
02	CLEARING & GRUBBING	L.S.	L.S.	-0-	-0-	-0-	0.0%
03	SELECTIVE DEMOLITION	L.S.	L.S.	-0-	-0-	-0-	0.0%
04	PEDESTRIAN BRIDGE DEMOLITION	L.S.	L.S.	-0-	-0-	-0-	.0.0%
05	EMBANKMENT, SEMICOMPACTED FILL	L.S.	L.S.	-0-	-0-	-0-	0.0%
. 06	STRUCTURAL EXCAVATION AND BACKFILL	L.S.	L.S.	-0-	-0-	-0-	0.0%
07	FERTILIZING, SEEDING, AND MULCHING	8 AC	8 AC	-0-	-0-	-0-	0.0%
08	CUTTING OFF EXISTING AZ-18, RZ-10 & PZ-27 SHEET PILING	L.S.	L.S.	-0-	-0-	-0-	0.0%
09	PULL, CLEAN, SALVAGE, & DELIVER EXISTING AZ-18 STEEL SHEET PILE		L.S.	-0-	-0-	-0-	0.0%
10	REDRIVE EXISTING AZ-18 STEEL SHEET PILING	L.S.	L.S.	-0-	-0-	-0-	0.0%
11	PILING, STEEL SHEET, TYPE PZ-22	187,844 SF	187,844 SF	-0-	-0-	-0-	0.0%
12	PILING, STEEL SHEET, TYPE PSA-23	997 SF	997 SF	-0	-0-	-0-	0.0%
13	PAINTING	L.S.	L.S.	-0-	-0-	-0-	0.0%
14	REINFORCED CONCRETE FLOODWALLS	L.S.	L.S.	-0-	-0-	-0-	0.0%
15	CONCRETE SLOPE PAVEMENT	188 SY	188 SY	-0-	-0-	-0-	0.0%
16	UTILITY MODIFICATIONS	L.S.	L.S.	-0-	-0-	-0-	0.0%
17	TEMPORARY RELOCATION OF FEEDER LINES	L.S.	L.S.	-0-	-0-	-0-	0.0%
18	PERMANENT RELOCATION OF FEEDER LINES	L.S.	L.S.	-0-	-0-	-0-	0.0%
19AA	EROSION CONTROL, FIRST 10,670 LINEAR FEET	10,670 LF	10,670 LF	8965 1f	-0-	8965 1f	84.0%
19AB	EROSION CONTROL, ALL OVER 10,670 LINEAR FEET	2,700 LF	2,700 LF	-0-	-0-	-0-	0.0%
20	TEMPORARY FLOOD PROTECTION AND COFFERDAMS	L.S.	L.S.	-0-	-0-	-0-	0.0%
21	MISCELLANEOUS METALS	L.S.	L.S.	-0-	-0-	-0	0.0%
			_				

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

DATE: 11/10/94 REPORT NO: 31

SKIES: CLEAR/PT. CLOUDY RAIN: 0 IN: TEMP: 60 MIN 75 MAX

DUST: MINIMAL LEVEE WATER: DRY NOISE: MINIMAL

CANAL GAUGE) -----

(2.4)

\9402\QCREPORT

#### WORK PERFORMED/LOCATION

B & K Construction - Operator worked on Temporary Access Road on levee crown between Sta. 110+50 and 105+00 East B/L. Laborers cleared small trees and brush on the East side of the canal from East B/L Sta. 116+50 to Sta. 109+50. Some brush remaining at water's edge. Cleared materials not piled or disposed of yet. No grubbing work done yet.

Southeast Erosion Control - Installed Safety Fence posts and hog wire at staging area, West B/L 100+60 to 101+58, approximately 167' from West B/L to West edge of Fence. Also drove 6' metal T-Posts on East side of canal from Sta. 120+40 to 126+65 East B/L. Closed off fence at each end by returning it to the existing floodwall. No swing gates installed yet, here or any other location.

CONTRACTOR/SUBCONTRACTORS AND											
AREAS OF RESPONSIBILITY											
NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION							
4	Unskilled	32	B & K	Temp. Access Road & Clearing small							
1	Skilled	8	"	trees and brush. (See Sta. above)							
1	Supt.	8	**	1 11							
1	Q.C. Rep.	8	"	" "							
1	Foreman	8	Southeast Erosion	Safety Fence at staging area and Fence Posts on East side (Robert							
1	Laborer	8	11	E. Lee to Leon C. Simon) " "							

PAGE 1 OF 4

## QUALITY CONTROL REPORT EQUIPMENT

			p. 10-00-01-01-01-01-01-01-01-01-01-01-01-0		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200 Exc.	-	No	0	8	-
Komatsu D37P Dozer		Yes	8	0	-
Kubota Excavator	-	No	0	8	
Case 580 Backhoe		No	0	8	
Koehring 535 Crane		No	0	8	-

	TES	STS	PERFORMED
(As	required by	/ Pl	ans/specifications)

None

MATERIALS RECEIVED

None

\9402\QCRPT2 PAGE 2 OF 4

#### QUALITY CONTROL REPORT

## INSPECTIONS PERFORMED (Including results and actions taken)

Checked Safety Fence work completed today. Materials used were 6' Metal T-Posts, & Zinc-coated hog-wire with 6" square mesh. Fence alignment was layed out by B & K Construction, and checked by Q.C. Representative.

Checked Clearing work performed. Some small trees and brush still remained to be cut along water's edge, and against Sheet Piling. Material not disposed of yet, and no grubbing performed yet.

## JOB SAFETY (Note inspection, violations/actions taken)

Reviewed Chain Saw Safety before Laborers began clearing work today. Chain saw operator wore chaps to protect his legs. A second man worked with chain saw operator in case of accidents.

\9402\QCRPT3A PAGE 3 OF 4

#### QUALITY CONTROL REPORT REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

Mr. Zane Bryant instructed us to specify what equipment our operators are running on the Certified Payroll, as different rates apply to different equipment. This instruction was passed on to the Main Office in Mandeville.

I certify to the best of my knowledge that this report is complete and correct; and that all work methods, materials and equipment are in compliance with plans and specifications except at noted.

Authorized QC Representative Date

\9402\QCRPT4 PAGE 4 OF 4

INSPECTORS QUALITY AS RANCE REPORT (QAR) DAILY LOG OF CONSTRUCTION - CIVIL					THE OCR WILL BE ATTACHED TO OR FILED WITH THE CAR								
	DAILT LOG			1 - CIAIL				REPOR	T NUMBER				
	,	(ER 415-1-	302)					•	1	17			
TO Area Eng	O Area Engineer, COPY TO: C/Const. Div.							DATE	Wedne	esday			_
CELMN-CD-	-NO		0011	-	ELMN-CD			09 November 1994					
PROJECT Lake		in. La. and	Vicinit					CONTRACT NUMBER					_
Mirabeau Ave								D	ACW29-9	94-C-0	079		
	CONTRACTOR (Or hired labor) B & K Construction Company, Inc.							WEATH				1	_
					70448			C1.	ear to	Part 1	v C1	oudv	
PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS								car to	TEMPER			_	
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c. WORK PERFORME	onst. Co.,	Inc TEN	SPORARY W	ATERLINE	E; SILT	FENCE	e undior s			efter in Tabl	e above	,,	
No delays	reasons for same: s were incur	rred so far	this mo	onth due	to inc	limate	weat	her.					
by SEC or was perfo	ess of work, causes ogressive wo Gill's Cra ormed this o	ork was per ane Service date.	formed b	y B&K th	nis date	ed CQC PERCE	Repo:	rt fo		ails o	f wo	rk that 2%	
COC INSPECTION I	PHASES ATTENDED	AND INSTRUCTO	ONS GIVEN:										
	the follow:			Phases 1	this da	te:							
		_											
TEMPORARY	WATERLINE	INSTALLATI	ON: No	instruct	tions i	ssued.							

SILT FENCE INSTALLATION: No instructions issued.

#### RESULTS OF QA INSPECTIONS AND TESTS, DEFICIENCIES OBSERVED, ACTIONS TAKEN AND CORRECTIVE ACTION OF CONTRACTOR INCLUDE COMMENT PERTAINING TO CONTRACTORS CQC ACTIVITIES

The following Follow-Up QA Insepctions were performed this date:

TEMPORARY WATERLINE INSTALLATION: Observed contractor using 1-Kubota KH-151L Excavator to excavate a trench along the bottom edge of the safety fence, between approx. EBL Sta's 93+70 and 99+70, for the installation of a 2" PVC pipe for the temporary waterline. Trench is approx. 10" deep and 12" wide, and was backfilled at end of day with existing material.

EROSION CONTROL: Observed B&K burying approx. 6" of filter fabric along the bottom of the safety fencing, between approx. EBL Sta's 93+70 and 99+70, this date. Filter fabric is approx. 36" wide, and is fastened to the safety fence at approx. 5' intervals, approx.  $2\frac{1}{2}$ ' above the existing ground surface.

ENVIRONMENTAL PROTECTION: Observed B&K personnel picking up trash in the Staging Area this date, for proper disposal.

QUALITY CONTROL: Contractor is providing adequate quality control this date.

#### VERBAL INSTRUCTIONS GIVEN TO CONTRACTOR (Include names, reactions and remarks)

PE, C. Wagner informed CQC Rep's M. Tassin and J. Justice this date, that they have a tentative approval on their Sheet Pile Shop Drawings for this project, provided that their supplier of the steel sheet piles to be used on this project, is able to supply an original Mill Certificate and Coil Report stating the the Chemical and Mechanical Properties of each will be in accordance with ASTM 572, Grade 50, as required in the Contract (C2G-8. - MATERIALS).

#### CONTROVERSIAL MATTERS IN DETAIL

See QAR #01, dated 27 Sep 94. A modification is presently being processed at NOD.

#### INFORMATION, INSTRUCTIONS OR ACTIONS TAKEN NOT COVERED IN QCR REPORT OR DISAGREEMENTS:

NONE

REMARKS. (Include visitors to project and miscellaneous remarks pertinent to work)

GOVERNMENT PERSONNEL ON SITE

NAMES

DESIGNATION

C. WAGNER

Civ. Engr., GS-11

Z. BRYANT

DUTIES

DUTIES

DUTIES

A PE

Const. Insp., GS-07

A hrs.

QAR

SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective action taken.)

Checked and found fire extinguishers in both office trailers to be fully charged and in very good condition (NEW).

No safety infractions were noted this date.

INSPECTOR'S SIGNATURE

JANE D. BRYANT, R. 10 Nov 94

SUPERVISOR'S INITIALS

JATE

11/1/54

## <u>DNTRACT NO.: DACW29-94-C-0079</u>

QAR #\_\_\_\_17\_\_\_\_

DATE: Wed. - 09 Nov 94

Item No.	Description	Contract Quan <b>tity</b>	Estimated Quantity	Placed Prev.	Placed Today	Placed To Date	% Comp
01	MOBILIZATION & DEMOBILIZATION	L.S.	L.S.	40.0%	-0-	40.0%	40.0%
02	CLEARING & GRUBBING	L.S.	L.S.	-0-	-0-	-0-	0.0%
03	SELECTIVE DEMOLITION	L.S.	L.S.	-0-	-0-	-0-	0.0%
04	PEDESTRIAN BRIDGE DEMOLITION	L.S.	L.S.	0-	-0-	-0-	0.0%
05	EMBANKMENT, SEMICOMPACTED FILL	L.S.	L.S.	-0-	-0-	-0-	0.0%
06	STRUCTURAL EXCAVATION AND BACKFILL	L.S.	L.S.	-0-	-0-	-0-	0.0%
07	FERTILIZING, SEEDING, AND MULCHING	8 AC	8 AC	-0-	-0-	-0-	0.0%
08	CUTTING OFF EXISTING AZ-18, RZ-10 & PZ-27 SHEET PILING	L.S.	L.S.	-0-	-0-	-0-	0.0%
09	PULL, CLEAN, SALVAGE, & DELIVER EXISTING AZ-18 STEEL SHEET PILE	L.S.	L.S.	-0-	-0-	-0-	0.0%
10	REDRIVE EXISTING AZ-18 STEEL SHEET PILING	L.S.	L.S.	-0-	-0-	-0-	0.0%
11	PILING, STEEL SHEET, TYPE PZ-22	187,844 SF	187,844 SF	-0-	-0-	-0-	0.0%
12	PILING, STEEL SHEET, TYPE PSA-23	997 SF	997 SF	<b>-</b> 0-	-0-	-0-	0.0%
13	PAINTING	L.S.	L.S.	-0-	-0-	-0-	0.0%
14	REINFORCED CONCRETE FLOODWALLS	L.S.	L.S.	-0-	-0-	-0-	0.0%
15	CONCRETE SLOPE PAVEMENT	188 SY	188 SY	-0	-0-	-0-	0.0%
16	UTILITY MODIFICATIONS	L.S.	L.S.	-0-	-0-	-0-	0.0%
17	TEMPORARY RELOCATION OF FEEDER LINES	L.S.	L.S.	-0-	0-	-0-	0.0%
18	PERMANENT RELOCATION OF FEEDER LINES	L.S.	L.S.	0-	-0-	-0-	0.0%
19AA	EROSION CONTROL, FIRST 10,670 LINEAR FEET	10,670 LF	10,670 LF	8365 sf	600 sf	8965 sf	84.0%
19AB	EROSION CONTROL, ALL OVER 10,670 LINEAR FEET	<sup>2</sup> ,700 LF	2,700 LF	-0-	-0-	-0-	0.0%
20	TEMPORARY FLOOD PROTECTION AND COFFERDAMS	L.S.	L.S.	-0-	-0-	-0-	0.0%
21	MISCELLANEOUS METALS	L.S.	L.S.	<b>-</b> 0-	-0-	-0-	0.0%

DATE 1/9/94

## QUALITY ASSURANCE REPORT SUPPLEMENT

OA Inspections Performed & Results	Burund personnal excavating
	side & then wstalling
tamporary waterline	+ filter fabric adjacent
to satety fines	Tranch was than backfilled
with existing lova.	hard hets & satity shows
wharing gloves	hard hets a satity shows
when partorming	work.
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	•
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instructions to COCRements:	In tormal Supt. M.K. Tassin
that revisal sh	ent pila drawings have been
approval provided	centified mill certificates +
original cool rap	ports and furwished which show
conformance to	the specified requirements.
•	
-	<del></del>
	<u>·                                      </u>
	Chan & Dagner Proj Engr

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

DATE: 11/9/94 REPORT NO: 30

SKIES: CLEAR/PT. CLOUDY RAIN: 0 IN: TEMP: 62 MIN 84 MAX

---- FOGGY - AM

DUST: MINIMAL LEVEE WATER: DRY NOISE: MINIMAL

(CANAL GAUGE) —

(2.3)

#### WORK PERFORMED/LOCATION

B & K Construction - Excavated toe trench from Sta. 93+70 to Sta. 99+70 at East B/L for 2" Temporary Water Line and Silt Fence.

Installed 2" PVC Water Line. Placed Geotextile edge in toe trench, and backfilled with existing soil from East B/L Sta. 93+70 to Sta. 99+70.

Saw Cut sidewalk on Pratt Drive where water tie-in was made, preparing to re-pave this section of sidewalk.

## CONTRACTOR/SUBCONTRACTORS AND AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION	
4	Unskilled		ll .	2" Temp. Water Line & Erosion Cnt	r 1
1	Skilled	8	<b>"</b>	(See Stations Above)	
1 1	Supt.	8	н	" " "	
1	Q.C. Rep.	8	*	и и	
\9402	QCREPORT			PAGE 1 OF 4	

## QUALITY CONTROL REPORT EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200 Exc.	_	No	٥	8	
Komatsu D37P Dozer	-	No	0	8	
Kubota Excavator	-	Yes	6	2	-
Case 580 Backhoe	-	Yes	2	6	
Koehring 535 Crane	-	No	0	8	-

TESTS PERFORMED

(As required by plans/specifications)

N	0	n	6
17	v		$\overline{}$

MATERIALS RECEIVED

None

\9402\QCRPT2

PAGE 2 OF 4

#### QUALITY CONTROL REPORT

## INSPECTIONS PERFORMED (Including results and actions taken)

Inspected work completed today on Silt Fence. Bottom edge of Geotextile was buried 6" to 8" under existing soil in toe trench. Silt Fence was continuous throughout job site, but closures are needed at the ends of each Silt Fence Run.

JOB SAFETY (Note inspection, violations/actions taken)

Picked up leg protectors (Chaps) for chain saw work today, along with ear plugs and other Safety Gear. Clearing work will begin tomorrow.

Workers wore hard hats while on the job site. Cleaned up work area and stacked left over materials neatly along fence.

\9402\QCRPT3A PAGE 3 OF 4

#### QUALITY CONTROL REPORT REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

Chris Wagner gave verbal approval on Sheet Pile Shop Drawings today. A few minor changes must be made. This approval is based upon the supplier of Steel Sheet Piling being able to produce original Mill Certificates and Coil Reports, and that the Chemical & Mechanical properties of each will match.

I contacted Sloan Engineering again today concerning the Field Notes that need to be submitted for this project. I still haven't gotten any results yet.

I certify to the best of my knowledge that this report is complete and correct; and that all work methods, materials and equipment are in compliance with plans and specifications except at noted.

Authorized QC Representative Date

\9402\QCRPT4 PAGE 4 OF 4

INSP	ECTORS QU	IALITY AE	RANCE R	EPORT	(QAR)		/	THE	E OCR WILL THE GAL	BE ATTAC	HED	TO OR FIL	LED
	DAIL! LOC			- CIVIL				REPO	RT NUMBE	R .			
		(ER 415-1-	302)					1'		16			
TO Area Eng	ineer		COPY	TO· C	/Const.	Di	i 17	DATE		Tuesday		·	
CELMN-CI			0011		FLMN-CD		LV.			zember		<i>[</i> 1	
PROJECT Lake	Pontchartra	in. La. and	d Vicinity	z. Lond	on Ave.	Ca	nal.	CONT	RACT NUM		199	<del>1</del>	
Mirabeau Av	re. to Leon	C. Simon B	lvd 0r1	eans Pa	rish. I	ωui	igiana			-94 <b>-</b> C-00	<b>17</b> 9		
CONTRACTOR (Or	hired labor) B &	K Constru	ction Comp	Sany To	00	,o aı	LOIGIIG	WEAT		77 0 00	01)		<del>-,</del> -
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		HEDULED DAY SUI			70110	_		<del>-   - '</del>	rear co	Part1			
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HAS ANYTHING	DEVELOPED ON TH	HE WORK WHICH I	MIGHT F	] NO	X YES	Frais	umi	19101		HOUR PRE		ATION	
LEAD TO A CHA	NGE ORDER OR FIL	NDING OF FACT?		_				INCH		ENDIN	_	οĠ	
see con	troversial	VERNMENT EMPLO		<u>aatea</u>	<u> 27 Sep</u>	94	+ •		0.00'		080	<u> </u>	<u> </u>
SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL	LABO	-				RIVER ST	AGE		
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2-16 hrs	1-8 hrs	2-16 hrs	5-40 hrs	0730	■ 1600		FROM			FROM		то	
								М	<u> </u>	L	М		<u> </u>
Attach list of the Note: If the co	e following: (a) Ma intractor's Quality Ci	or items of equipment ontrol Report (QCR)	ent either idle or ) contains the info	working, and ormation it n	i (b) Number eed not be r	and epeat	classificati ted.	ion of contr	actor person	nnel onsite.			
CONTRACTOR/SUI	BCONTRACTORS A	ND AREA OF RESP	PONSIBILITY FOR	R WORK PE	RFORMED T	ODA'	Υ						-
a B&KC	onst. Co.,	Inc - TE	MDODADV LIA	יאד זמיזיי	r. FDAG	TO3	ידיות ב	D∩T					
• <u>Dak</u> C	Olist. Co.,	1110.	MIONANT WA	TERTIN.	E, EROS	TON	CONT	KOL					_
b													_
C.													
													_
WORK PERFORM	ED TODAY (Indicate	e location and descrip	ption of work perfo	rmed. Refer t	lo work perfor	med b	by prime un	dior subcon	fractors buy	letter in Table	above	e j	
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bee the	actached oc	to report it	or details	OI WO	rk berr	OLI	ied tii.	is date	٠.				
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	ogressive w												or
	d by SEC or		ane Servic	e this	date.	See	e atta	ched CO	QC Repo	ort for	dei	cails	
of work	performed t	this date.											
									CT COMP			2.1%	
DATE SET	FOR COMPLET	TION: 07	FEB 96			PE	ERCENT	TIME I	ELAPSED	):	1:	5.6%	
COC INSPECTION	PHASES ATTENDE	D AND INSTRUCTION	ONS GIVEN:										
Attended	the follow	ving CQC Ins	spection H	Phases	this da	te:							
	TION OF TEM		-										
INSTALLA	TION OF ERC	DETON CONTRO	OF: NO IL	istruct:	ions is	sue	ed.						

# RESULTS OF QA INSPECTIONS AND TESTS. DEFICIENCIES OBSERVED, ACTIONS TAKEN AND CORRECTIVE ACTION OF CONTRACTOR INCLUDE The following Follow-Up QA Inspections were performed this date: INSTALLATION OF TEMPORARY WATERLINE: Observed B&K using a Kubota KH-151L Excavator to excavate a trench along the toe of the existing safety fence between approx. EBL Sta's 85+70 and 93+70, the placing a 2" PVC waterline in this trench. Trench was bacfilled at end of day, with material that was excavated. EROSION CONTROL: Observed B&K placing 36" wide filter fabric approx. 6" into trench along the bottom of the safety fence line, between approx. EBL Sta's 85+70 and 93+70. Trench was backfilled at the end of day. Filter fabric was tied to the safety fence wire mesh approx. 2½' above ground level at approx. 5' intervals. OUALITY CONTROL: Contractor is providing adequate quality control this date.

See OAR #01. dated 27 Sep 94. A modification is presently being processed.

Contractor's Quality Control Report (submitted/notx submitted/notx submitted/).

SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective action taken.)

09 Nov 94

DATE

GOVERNMENT PERSONNEL ON SITE

Checked and found all personnel on site to be wearing hard hats and protective footwear.

VERBAL INSTRUCTIONS GIVEN TO CONTRACTOR (Include names, reactions and remarks)

INFORMATION, INSTRUCTIONS OR ACTIONS TAKEN NOT COVERED IN QCR REPORT OR DISAGREEMENTS:

DESIGNATION

Cosnt. Insp., GS-07

REMARKS. (Include visitors to project and miscellaneous remarks pertinent to work)

No safety infractions were noted this date.

NONE

NONE

NAMES

Z. BRYANT

INSPECTOR'S SIGNATURE

(Heverse of ENG FORM 2538-2 (CIVIL)

CONTROVERSIAL MATTERS IN DETAIL.

Page 2 of 2 pages

HRS. ON SITE

7 hrs.

SUPERVISOR'S INITIALS

DUTIES

OAR

11/15/94

## ONTRACT NO.: DACW29-94-C- 007

QAR #\_\_\_\_16

DATE: Tue. - 08 Nov 94

Description	Contract Quan <b>tity</b>	Estimated Quantity	Placed Prev.	Placed Today	Placed To Date	% Comp
MOBILIZATION & DEMOBILIZATION	L.S.	L.S.	40.0%	-0-	40.0%	40.0%
CLEARING & GRUBBING	L.S.	L.S.	-0-	-0-	-0-	0.0%
SELECTIVE DEMOLITION	L.S.	L.S.	-0-	-0-	-0-0	0.0%
PEDESTRIAN BRIDGE DEMOLITION	L.S.	L.S.	-0-	-0-	-0-	0.0%
EMBANKMENT, SEMICOMPACTED FILL	L.S.	L.S.	-0-	-0-	-0-	0.0%
STRUCTURAL EXCAVATION AND BACKFILL	L.S.	L.S.	-0-	-0-	-0-	0.0%
FERTILIZING, SEEDING, AND MULCHING	8 AC	8 AC	-0-	-0-	-0-	0.0%
CUTTING OFF EXISTING AZ-18, RZ-10 & PZ-27 SHEET PILING	L.S.	L.S.	-0-	-0-	-0-	0.03
		L.S.	-0-	-0-	-0-	0.0%
REDRIVE EXISTING AZ-18 STEEL SHEET PILING	L.S.	L.S.	-0-	-0-	-0-	0.0%
PILING, STEEL SHEET, TYPE PZ-22	187,844 SF	187,844 SF	-0-	-0-	-0-	0.0%
PILING, STEEL SHEET, TYPE PSA-23	997 SF	997 SF	-0-	-0-	-0-	0.0%
PAINTING	L.S.	L.S.	-0-	-0-	-0-	0.0%
REINFORCED CONCRETE FLOODWALLS	L.S.	L.S.	-0-	-0-	-0-	0.0%
CONCRETE SLOPE PAVEMENT	188 SY	188 SY	<b>-</b> 0-	-0-	-0-	0.0%
UTILITY MODIFICATIONS	L.S.	L.S.	-0-	-0-	-0-	0.0%
TEMPORARY RELOCATION OF FEEDER LINES	L.S.	L.S.	-0-	-0-	-0-	0.0%
PERMANENT RELOCATION	L.S.	L.S.	-0-	-0	-0-	0.0%
EROSION CONTROL, FIRST	10,670 LF	10,670 LF	7565 lf	800 lf	8365 1f	78.4%
EROSION CONTROL, ALL OVER	2,700 LF	2,700 LF	-0-	-0-	-0-	0.0%
TEMPORARY FLOOD PROTECTION AND COFFERDAMS	L.S.	L.S.	-0-	-0-	-0-	0.0%
MISCELLANEOUS METALS	L.S.	L.S.	-0-	-0-	-0-	0.0%
			·			
	MOBILIZATION & DEMOBILIZATION  CLEARING & GRUBBING  SELECTIVE DEMOLITION  PEDESTRIAN BRIDGE DEMOLITION  EMBANKMENT, SEMICOMPACTED FILL  STRUCTURAL EXCAVATION AND BACKFILL  FERTILIZING, SEEDING, AND MULCHING  CUTTING OFF EXISTING AZ-18, RZ-10 & PZ-27 SHEET PILING  PULL, CLEAN, SALVAGE, & DELIVER EXISTING AZ-18 STEEL SHEET PILE REDRIVE EXISTING AZ-18 STEEL SHEET PILING  PILING, STEEL SHEET, TYPE PZ-22  PILING, STEEL SHEET, TYPE PSA-23  PAINTING  REINFORCED CONCRETE FLOODWALLS  CONCRETE SLOPE PAVEMENT  UTILITY MODIFICATIONS  TEMPORARY RELOCATION OF FEEDER LINES PERMANENT RELOCATION OF FEEDER LINES EROSION CONTROL, FIRST 10,670 LINEAR FEET EROSION CONTROL, ALL OVER 10,670 LINEAR FEET TEMPORARY FLOOD PROTECTION AND COFFERDAMS	MOBILIZATION & DEMOBILIZATION  CLEARING & GRUBBING  L.S.  SELECTIVE DEMOLITION  L.S.  PEDESTRIAN BRIDGE DEMOLITION  EMBANKMENT, SEMICOMPACTED FILL  STRUCTURAL EXCAVATION AND BACKFILL  FERTILIZING, SEEDING, AND MULCHING  CUTTING OFF EXISTING AZ-18, RZ-10 & PZ-27 SHEET PILING  PULL, CLEAN, SALVAGE, & DELIVER EXISTING AZ-18 STEEL SHEET PILES  REDRIVE EXISTING AZ-18 STEEL  SHEET PILING  PILING, STEEL SHEET, TYPE PZ-22  PILING, STEEL SHEET, TYPE PSA-23  PAINTING  REINFORCED CONCRETE FLOODWALLS  CONCRETE SLOPE PAVEMENT  L.S.  TEMPORARY RELOCATION OF FEEDER LINES  PERMANENT RELOCATION OF FEEDER LINES  PERMANENT RELOCATION OF FEEDER LINES  EROSION CONTROL, FIRST 10,670 LINEAR FEET  TEMPORARY FLOOD PROTECTION AND COFFERDAMS  L.S.	MOBILIZATION & DEMOBILIZATION  CLEARING & GRUBBING  L.S.  ELS.  SELECTIVE DEMOLITION  L.S.  L.S.  PEDESTRIAN BRIDGE DEMOLITION  L.S.  EMBANKMENT, SEMICOMPACTED FILL  L.S.  EMBANKMENT, SEMICOMPACTED FILL  L.S.  L.S.  STRUCTURAL EXCAVATION  AND BACKFILL  FERTILIZING, SEEDING,  AND MULCHING  CUTTING OFF EXISTING AZ-18,  RZ-10 & PZ-27 SHEET PILING  PULL, CLEAN, SALVAGE, & DELIVER EXISTING AZ-18 STEEL SHEET PILES  REDRIVE EXISTING AZ-18 STEEL  SHEET PILING  PILING, STEEL SHEET,  TYPE PZ-22  PILING, STEEL SHEET,  TYPE PZ-22  PILING, STEEL SHEET,  TYPE PSA-23  PAINTING  L.S.  REINFORCED CONCRETE FLOODWALLS  L.S.  CONCRETE SLOPE PAVEMENT  188 SY  UTILITY MODIFICATIONS  L.S.  L.S.  TEMPORARY RELOCATION  OF FEEDER LINES  PERMANENT RELOCATION  OF FEEDER LINES  EROSION CONTROL, FIRST  10,670 LF  TEMPORARY FLOOD PROTECTION  AND COFFERDAMS  L.S.  L	MOBILIZATION & DEMOBILIZATION   L.S.   L.S.   40.0%	MOBILIZATION & DEMOBILIZATION   L.S.   L.S.   40.0%   -0-	MOBILIZATION & DEMOBILIZATION   L.S.   L.S.   40.0%   -0

## QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

DATE: 11/8/94

REPORT NO: 29

SKIES: CLEAR/PT. CLOUDY RAIN: 0 IN. TEMP: 60 MIN 82 MAX

DUST: MINIMAL

LEVEE WATER: DRY

NOISE: MIN.

(CANAL GAUGE: 2.2)

#### WORK PERFORMED/LOCATION

B & K Construction - Excavated toe trench from Sta. 85+70 to Sta. 93+70 at East B/L for 2" temporary water line and silt fence.

Installed 2" PVC water line, placed geotextile edge in toe trench, and backfilled with existing soil from East B/L Sta. 85+70 to Sta. 93+70.

NO	TRADE	<u>HOURS</u>	COMPANY	LOCATI	ON/WORK DI	ESCRIPTION
2	Unskilled	16	B & K	Toe tren	ich 2" PVC	Water Line
1	Skilled	8	**	(See	Stations	above)
1	Supt.	8	"	11	"	II
1	Q.C. Rep.	8	"	u u	II	11

## QUALITY CONTROL REPORT EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Kubota Exc		Yes	8	0	
Komatsu 200		No	0	8	
Komatsu 37		No	0	8	
Case 580K		No	0	8	
Koehring 535		No	0	8	

## TESTS PERFORMED (AS REQUIRED BY PLANS/SPECIFICATIONS)

None

#### MATERIALS RECEIVED

None

/9402/QCRPT2

PAGE 2 OF 4

#### QUALITY CONTROL REPORT

## INSPECTIONS PERFORMED (INCLUDING RESULTS AND ACTIONS TAKEN)

I inspected the portion of Silt Fencing completed today. The Geotextile fabric was between each post. The bottom edge of Silt Fence material was buried 6" to 8" in the ground to prevent movement. Erosion Control was found to be continious throughout stations given, with no gaps, breaks, or tears in Silt Fencing. Materials used conformed with information submitted and approved.

## JOB SAFETY (NOTE INSPECTION, VIOLATIONS/ACTIONS TAKEN)

Checked workers on the jobsite for proper protective gear. Hard hats and hard toe shoes were worn by all workers.

Operators inspected Kubota Excavator prior to beginning work today. All was in order.

#### QUALITY CONTROL REPORT REMARKS

#### (INSTRUCTIONS, GIVEN/TAKEN - CONFLICTS WITH PLANS/ SPECIFICATIONS, MISCELLANEOUS REMARKS)

Skyline Steel Corporation - Mr. Lee Wilczynski was informed that no work can begin until he produces certification for proposed new Steel Sheet Piling. The material must be proven to meet requirements set forth in the specification for this contract. (Section C2G - 8.1)

I CERTIFY TO THE BEST OF MY KNOWLEDGE THAT THIS REPORT IS COMPLETE AND CORRECT; AND THAT ALL WORK METHODS, MATERIALS AND EQUIPMENT ARE IN COMPLIANCE WITH PLANS AND SPECIFICATIONS EXCEPT AT NOTED.

AUTHORIZED REPRESENTATIVE

11/8/94 DATE

INSP	ECTORS QU	ALITY AS	RANCE RI	EPORT (	QAR)		THE C	CR WILL THE GAR	BE ATTAC	HED	TO OR F	LED
	DAILY LUG	ER 415-1-		- CIVIL			REPORT	NUMBER				
		(ER 413-1-	302)						15			
TO Area Eng	ineer		COPY	TO: C/	Const. D	iv	DATE	Frida	y thru	Mo	ndav	
CELMN-CD	-NO		0011	•	LMN-CD	<b>.</b>			7 Nove			<u>L</u>
PROJECT Lake		i <b>n.</b> La. an	d Vicinity			anal.		CT NUME		mbe	1 1 / /	<u> </u>
Mirabeau Av							DA	CW29-	94-C-0	079		
CONTRACTOR (Or						IDIANA.	WEATH		<del>) 1 0 0</del>	01)		,
		ghway 59,	4.		70448				ahad C	00	D = = = =	<b>+</b> a
		HEDULED DAY SU			70440		see	atta	ched C		_	LS_
STRUCTURAL	BORROW	EMBANKME			STRUCTURE							
EXCAVATION	EXCAVATION						MINIMU		MAXIN		2.0	
1007100*	100/100	) <b>%  </b> 100/10	0 %   100/	100 %	100/100			58°			3°	
1146 440 671 1140	DE SEL ODED ON TH	E 1400K 14840H	460.0	3 440	m vco.c				HOUR PR	ECIPI	TATION	
LEAD TO A CHA	DEVELOPED ON TH NGE ORDER OR FI	NDING OF FACT?	_	] NO	YES (Exp	lain)	INCHES		ENDI	-		
See "Contr	<u>oversial Ma</u>	tters" on	QAR #01, c	<u>lated 27</u>	Sep 94.			0.75"		08	00	М
	NUMBER OF GO	VERNMENT EMPLO	DYEES					Cana1	RIVERS	TAGE		
SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL	LABOR		FEET		TIME			
			1-8 hrs	1-8 hr	'S			2.30'		08	00	М
NUMBER OF	CONTRACTOR'S E	MPLOYEES			NUMBER	OF SHIFTS	<b>(2)</b> 1	□ 2	□ 3			
SUPERVISORY	SKILLED	LABORERS	TOTAL	FROM	то	FROM	то		FROM		то	
3-37 hrs	1-16 hrs	9-83 hrs	13-136 hr	: 0730 🛊	4   1600 M	M		M	[ .	M		м
Note: If the co	e following: (a) Ma ntractor's Quality Co BCONTRACTORS A	ontrol Report (QCR	) contains the info	ormation it ne	ed not be repe	#led. 						
a B&KC	onst. Co.,	Inc TE	MPORARY WA	TERLINE	· SILT F	ENCE						
						2.11(0.15						_
b <u>Southea</u>	st Erosion	Control -	SALETI\21	LI FENC	<u>E</u>							_
C												_
	ED TODAY (Indicate		,						etter in Tabi	e abov	•)	
See the	attached CC	C Reports	for detail	ls of wo	rk perfo	rmed thi:	s peri	.od.				
Dave of an week as	<del></del>											
Days of no work an		1 0	.1 .	. 1								
No delay	s were incu	irred so la	r this mor	ith.								
Inda		<del></del>										
Information on prog												
	ogressive w v 94. See a	•	•							•	orked	
•					D	ERCENT P	RO. ፲፰፫ግ	. СОМЪ	LETE		2.1%	
DATE SET	FOR COMPLET	CION: 07	FEB 96			ERCENT T			_		5.4%	
	PHASES ATTENDE									_		
	nspection F			on Fri.	. 04 Nov	94. No (	OAR on	site				
1.0 040 1	Pooton I				,	J	\ O.	~	-			

Attended the following CQC Inspection Phases on Mon., 07 Nov 94:

TEMPORARY WATERLINE: No instructions issued.

SILT FENCE: No instructions issued.

## RESULTS OF QA INSPECTIONS AND TESTS, DEFICIENCIES OBSERVED, ACTIONS TAKEN AND CORRECTIVE ACTION OF CONTRACTOR INCLUDE COMMENT PERTAINING TO CONTRACTORS COC ACTIVITIES

No QA Inspections were performed on Fri., 04 Nov 94, due to no QAR on site.

The following Follow-Up QA Inspections were performed on Mon., 07 Nov 94:

TEMPORARY WATERLINE: Observed B&K using a Kabota KH-151L Excavator to excavate a trench approx. 10" deep along the inside edge of the safety fence, between approx. EBL Sta's 70+10 and 81+30. Then observed B&K installing a 2" PVC pipe into the above mentioned trench. Trench was then backfilled after work was completed.

EROSION CONTROL: Observed B&K laying filter fabric for erosion control into the above mentioned trench, approx. 6" to 8" below ground surface. Filter fabric has been already fastened to the safety fence approx. 2½' above natural ground. Filter fabric was placed into trench between approx. EBL Sta's 70+10 and 81+30 this date. Trench was backfilled after all work was completed this date.

QUALITY CONTROL: Contractor is providing adequate quality control this date.

VERBAL INSTRUCTIONS GIVEN TO CONTRACTOR	(include names, reactions and remarks)
---	--

NONE

#### CONTROVERSIAL MATTERS IN DETAIL.

See QAR #01, dated 27 Sep 94. A modification is presently being processed.

#### INFORMATION, INSTRUCTIONS OR ACTIONS TAKEN NOT COVERED IN OCR REPORT OR DISAGREEMENTS.

NONE

Contractor's Quality Control Report (submitted/noxtxxxxxbmitted) for this (darkex/period).

REMARKS. (Include visitors to project and miscellaneous remarks pertinent to work)

GOVERNMENT PERSONNEL ON SITE

NAMES

DESIGNATION

HRS. ON SITE

DUTIES

Z. BRYANT

Const. Insp., GS-07

7 hrs. (Mon)

QAR

SAFETY (Include any infractions of approved safety plan, safety manual or instructions from Government personnel Specify corrective action taken.)

Contractor (B&K) held Weekly Safety Meeting at 0730 hrs. this date. See attached minutes for topics discussed.

QAR, Z. Bryant instructed Contr. that in accordance with para. 13.F.03 of EM 385-1-1, all chain saw operators will wear eye, ear, hand, foot and leg protection as a minimum. No exceptions will be allowed. Contractor agreed to concur.

INSPECTOR'S SIGNATURE

ZANE D. BRYANT.

DATE

08 NOV 94

SUPERVISOR'S INITIALS

M

DATE 11/15/94

(Heverse of ENG FORM 2538-2 (CIVIL)

NTRACT NO.: DACW29-94-C- 0079

QAR #\_\_\_\_\_15

Fri. thru Mon.

DATE: 04 thru 07 Nov 94

Description	Contract Quantity	Estimated Quantity	Placed Prev	Placed Today	Placed To Date	% Comp
MOBILIZATION & DEMOBILIZATION	L.S.	L.S.	24.4%	15.6%	40.0%	40.0%
CLEARING & GRUBBING	L.S.	L.S.	-0-	-0-	-0-	0.0%
SELECTIVE DEMOLITION	L.S.	L.S.	-0-	-0-	-0-	0.0%
PEDESTRIAN BRIDGE DEMOLITION	L.S.	L.S.	-0-	-0-	-0-	0.0%
EMBANKMENT, SEMICOMPACTED FILL	L.S.	L.S.	-0-	-0-	-0-	0.0%
STRUCTURAL EXCAVATION AND BACKFILL	L.S.	L.S.	-0-	-0	-0-	0.0%
FERTILIZING, SEEDING, AND MULCHING	8 AC	8 AC	-0-	-0-	-0-	0.0%
CUTTING OFF EXISTING AZ-18, RZ-10 & PZ-27 SHEET PILING	L.S.	L.S.	-0-	-0-	-0-	0.0%
PULL, CLEAN, SALVAGE, & DELIVER	L.S.	L.S.	-0-	-0-	-0-	0.0%
REDRIVE EXISTING AZ-18 STEEL SHEET PILING	L.S.	L.S.	-0-	-0-	-0-	0.0%
PILING, STEEL SHEET,	187,844 SF	187,884 SF	-0-	-0-	-0-	0.0%
PILING, STEEL SHEET,	997 SF	997 SF	-0-	-0-	-0-	0.0%
PAINTING	L.S.	L.S.	-0-	-0-	-0-	0.0%
REINFORCED CONCRETE FLOODWALLS	L.S.	L.S.	-0-	-0-	-0	0.0%
CONCRETE SLOPE PAVEMENT	188 SY	188 SY	-0-	-0-	-0-	0.0%
UTILITY MODIFICATIONS	L.S.	L.S.	-0-	-0-	-0-	0.0%
TEMPORARY RELOCATION OF FEEDER LINES	L.S.	L.S.	-0-	-0-	-0-	0.0%
PERMANENT RELOCATION	L.S.	L.S.	-0-	-0-	-0-	0.0%
EROSION CONTROL, FIRST	10,670 LF	10,670 LF	1800	5765	7565	70.9%
EROSION CONTROL, ALL OVER	2,700 LF	2,700 LF	-0-	-0-	-0-	0.0%
TEMPORARY FLOOD PROTECTION AND COFFERDAMS	L.S.	L.S.	-0-	-0-	-0-	0.0%
MISCELLANEOUS METALS	L.S.	L.S.	-0-	-0-	-0-	0.0%
	MOBILIZATION & DEMOBILIZATION  CLEARING & GRUBBING  SELECTIVE DEMOLITION  PEDESTRIAN BRIDGE DEMOLITION  EMBANKMENT, SEMICOMPACTED FILL  STRUCTURAL EXCAVATION AND BACKFILL  FERTILIZING, SEEDING, AND MULCHING  CUTTING OFF EXISTING AZ-18, RZ-10 & PZ-27 SHEET PILING  PULL, CLEAN, SALVAGE, & DELIVER EXISTING AZ-18 STEEL SHEET PILE REDRIVE EXISTING AZ-18 STEEL SHEET PILING  PILING, STEEL SHEET, TYPE PZ-22  PILING, STEEL SHEET, TYPE PSA-23  PAINTING  REINFORCED CONCRETE FLOODWALLS  CONCRETE SLOPE PAVEMENT  UTILITY MODIFICATIONS  TEMPORARY RELOCATION OF FEEDER LINES PERMANENT RELOCATION OF FEEDER LINES EROSION CONTROL, FIRST 10,670 LINEAR FEET EROSION CONTROL, ALL OVER 10,670 LINEAR FEET TENDORARY FLOOD PROTECTION AND COFFERDAMS	MOBILIZATION & DEMOBILIZATION  CLEARING & GRUBBING  SELECTIVE DEMOLITION  L.S.  PEDESTRIAN BRIDGE DEMOLITION  EMBANKMENT, SEMICOMPACTED FILL  STRUCTURAL EXCAVATION AND BACKFILL  FERTILIZING, SEEDING, AND MULCHING  CUTTING OFF EXISTING AZ-18, RZ-10 & PZ-27 SHEET PILING PULL, CLEAN, SALVAGE, & DELIVER EXISTING AZ-18 STEEL SHEET PILES  REDRIVE EXISTING AZ-18 STEEL SHEET PILING  PILING, STEEL SHEET, TYPE PZ-22  PILING, STEEL SHEET, TYPE PZ-22  PILING, STEEL SHEET, TYPE PSA-23  PAINTING  REINFORCED CONCRETE FLOODWALLS  CONCRETE SLOPE PAVEMENT  L.S.  CONCRETE SLOPE PAVEMENT  L.S.  TEMPORARY RELOCATION OF FEEDER LINES PERMANENT RELOCATION OF FEEDER LINES PERMSION CONTROL, FIRST 10,670 LINEAR FEET EROSION CONTROL, ALL OVER 10,670 LINEAR FEET TEMPORARY FLOOD PROTECTION AND COFFERDAMS  L.S.	MOBILIZATION & DEMOBILIZATION  CLEARING & GRUBBING  L.S.  L.S.  SELECTIVE DEMOLITION  L.S.  L.S.  PEDESTRIAN BRIDGE DEMOLITION  L.S.  EMBANKMENT, SEMICOMPACTED FILL  STRUCTURAL EXCAVATION AND BACKFILL  FERTILIZING, SEEDING, AND MULCHING  CUTTING OFF EXISTING AZ-18, RZ-10 & PZ-27 SHEET PILLING PULL, CLEAN, SALVAGE, & DELIVER EXISTING AZ-18 STEEL SHEET PILES  REDRIVE EXISTING AZ-18 STEEL  SHEET PILLING  PILLING, STEEL SHEET, TYPE PZ-22  PILING, STEEL SHEET, TYPE PZ-22  PILING, STEEL SHEET, TYPE PSA-23  PAINTING  L.S.  CONCRETE SLOPE PAVEMENT  188 SY  UTILITY MODIFICATIONS  L.S.  L.S.  TEMPORARY RELOCATION OF FEEDER LINES  PERMANENT RELOCATION OF FEEDER LINES  PERMOLINEAR FEET  TEMPORARY FLOOD PROTECTION AND COFFERDAMS  L.S.  L.S.	MOBILIZATION & DEMOBILIZATION   L.S.   L.S.   24.4%	MOBILIZATION & DEMOBILIZATION   L.S.   L.S.   24.4%   15.6%	MOBILIZATION & DEMOBILIZATION   L.S.   L.S.   24.4%   15.6%   40.0%

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

DATE	11-7-94			REPORT NO:	28
SKIE	S: <u>Clear</u>			0 IN. TEMP:	
DUST	: Minima	a <u>l</u>	LEVEE W	ATER Some	NOISE <u>Minimal</u>
		w	ORK PERFORME	D/LOCATION	
	11-5-94 (Sat	urday) - NO	WORK PERFORMED	(Rainfall = 0.75)	Today)
	11-6-94 (Sun	day) - NO	WORK PERFORMED	)	
wato	· · · · · · · · · · · · · · · · · · ·				trench for 2" temporary 31+30 to Sta. 70+10.
					material into trench,
	backfilled wi	th existing	soil from East	B/L Sta. 81+30 to	
	No other w	ork performe	d today.	Andrew Market	
			-		
					Annual Control of the
		CONT	PACTOR/SURCO	NTRACTORS AND	
			REAS OF RESP		
NO	TRADE	HOURS	COMPANY		ORK DESCRIPTION
3	Unskilled	24	B & K Const.	2" Water Line and	d Silt Fence
1	Skilled	8	11	(See Stations A)	
1	Supt.	8	11	"	
1	Q.C. Rep.	8	"	"	
					harda di
	<u> </u>			<u> </u>	
1940	2\QCREPORT				PAGE 1 OF 5

## QUALITY CONTROL REPORT EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200 Excavator		No	0	8	
Komatsu D37P Dozer		No	0	8	
Kubota Excavator		Yes	8	0	
Case 580 Backhoe		No	0	8	1
Koehring 535 Crane		No	0	8	
9.1					

## TESTS PERFORMED (As required by plans/specifications)

1194	E_TODAY					
						A STATE OF THE STA
			MATERIALS	DECETUED		
		:	MHICKIALS	KECEIVED		
NO	NE TODAY	`				
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		· · · · · · · · · · · · · · · · · · ·				
		No.				
					-	

PAGE 2 OF 5

9402\QCRPT2

#### QUALITY CONTROL REPORT

## INSPECTIONS PERFORMED (Including results and actions taken)

(Incin	ding results and actions taken) /
Inspection of silt fence	completed between Sta.81+30 and 70+10 East B/L revealed
	ip or materials. Geotextile edge was buried 6" to 8"
	h with the 2" PVC water line. Erosion protection is
	s shown above, with no gaps or breaks in the silt fence
CONTOURNE OF CONTOURNE CON	5 Shown abover with no gaps of predict in the Sittle Tence
The state of the s	
	Alleman and the second and the secon
	700 0455711
	JOB SAFETY
(Note inspec	ction, violations/actions taken)
The weekly safety most	ing was held today, and the topic was the safe operation
of chain saws. See the minut	es attached to this report
I reminded the workers	of the dangers involved when working in close proximit
with heavy equipment Adviso	d them to stay clear of swing radius, both in front and
in the rear of the machine.	d them to stay crear or swing radius, both in front and
in the rear of the machine.	

PAGE 3 OF 5

\9402\QCRPT3A

#### QUALITY CONTROL REPORT

#### SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION
NONE			
		***************************************	
<u> </u>	]		

## OFFSITE ACTIVITIES (Meetings, Shop Surveillance, Neighbors)

NONE					
	2		<u> </u>		
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		<del>"</del>			
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PAGE 4 OF 5

\9402\QCRPT3

## QUALITY CONTROL REPORT REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

ain saw, as well as ear, eye, and hand protection as a mini The required safety gear was ordered today, and should ar	rive by Friday of
is week.	
certify to the best of my knowledge that this re	
d correct; and that all work methods, materials	and equipment a
compliance with plans and specifications except	at noted.
Denne Atri	11-7-94
VIAL CALIFORNIA	

PAGE 5 OF 5

9402\QCRPT4

MINUTES OF SAFETY MEETING B+K Construction

DATE: 11-7-94 TIME: 1.13 HM
PROJECT: London Ayanue Canal Dfew 29-94-C-0079 Thirakean to Leon C. Simon
MEETING CONDUCTED BY: Jerry Justice
PERSONS ATTENDING:
Stive stone
Make Correage -
Jane Dinjaret (COS)
TOPICS DISCUSSED:
Chain Saw - Proper Use was discussed. Inspect saw each day of use. Do not use
if any safety defects are found.
Operator's manual was Reviewed aloud. COMMENTS:
U.S. Army Corps of Engineers Safety Requirements:
Eye, ear, hand, and leg protection as a minimum Chaps are on order as of today.
A A
CONTRACTOR'S SUPERINTENDENT
B+K Construction

# QUALITY CONTROL REPORT -DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

	1104_94	1		REPORT NO:		
SKIE	:S: <u>Clear/P</u> t	Cloudy	RAIN	O IN. TEMP:	_63 MIN 83 MAX	
וצטם	Minimal			JATER <u>None</u>	NOISE <u>Minimal</u>	
		ı	JORK PERFORME	D/LOCATION		
in 8 was to S 85 <u>+</u> 7	"trench at saused to excave SOUTHEAST ERGE ta. 85+70. Place 0. Silt fence 0, and between the tall States	ome station vate and back of the control of the con	s, and backfill ckfill the tren OL Installed re fence materi material was t O and 70+10. Ge	metal fence posts al (East side) from ied to fence wire otextile edge must	at East B/L Sta. 93+40 m Sta. 99+60 to Sta. petween Sta.85+70 and still be buried in toe and Sta. 81+30 (done	
				·		
			•	NTRACTORS AND		
۷0	TRADE		TRACTOR/SUBCO AREAS OF RESP   COMPANY	ONSIBILITY	RK DESCRIPTION	
<b>NO</b>	TRADE Unskilled	4	REAS OF RESP	ONSIBILITY LOCATION/WO	RK DESCRIPTION " PVC water line	
	Unskilled Skilled	HOURS 28 8	COMPANY  B&K Const.	ONSIBILITY LOCATION/WO Toe trenching/ 2 " (See	" PVC water line Stations above)	
	Unskilled Skilled Supt	28 8 8	COMPANY  B&K Const.	ONSIBILITY LOCATION/WO Toe trenching/ 2 " (See	" PVC water line Stations above)	
	Unskilled Skilled	HOURS 28 8	COMPANY  B&K Const.	ONSIBILITY LOCATION/WO Toe trenching/ 2 " (See	" PVC water line Stations above)	
	Unskilled Skilled Supt. O.C.Rep.	28 8 8 8	REAS OF RESP COMPANY B&K Const.	ONSIBILITY LOCATION/WO Toe trenching/ 2 " (See	" PVC water line Stations above) "	alb
	Unskilled Skilled Supt	28 8 8	COMPANY  B&K Const.	ONSIBILITY LOCATION/WO Toe trenching/ 2 " (See " " " Safety Fence/Ero	" PVC water line Stations above)	ab
1 1 1 1	Unskilled Skilled Supt. O.C.Rep. Foreman	28 8 8 8 5	B&K Const. " " " " " " " " " " " " " " " " " " "	ONSIBILITY LOCATION/WO Toe trenching/ 2 " (See " " " Safety Fence/Ero	" PVC water line Stations above) " " sion control(See Sta.'s	ab

## QUALITY CONTROL REPORT EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200 Excavator		NG.	0	8	
Kcmatsu D37P Dozer		NO.		8	
Kubota Excavator		YES	7	1	
Case 580 Backhoe		YES	1	7	-
Koehring 535 Crane		NO.		8	
			}		****

## TESTS PERFORMED (As required by plans/specifications)

NONE
MATERIALS RECEIVED
Southeast Erosion Control - Received geotextile material for silt fencing on East side of canal (See Stations on page 1).

PAGE 2 OF 5

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## INSPECTIONS PERFORMED (Including results and actions taken)

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ulled tigh	t with no	sagging, a	nd tied	to each p	ost at th	ree places	minimu	m
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	44,			····				
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			***************************************					
	- International Control of the Contr							
W								
			JOB S	AFETY				
	(Note:	inspectio			/actions	taken)		
		·	on, vio	lations				
De-ener	gizing of	feeder li	on, vio	lations	ed with Pi	mping Sta	<u>tion #4</u>	operato
eder line	gizing of s were ene	feeder li cgized aga	on, vio nes was in at th	lations, coordinat e end of	ed with Pi today's wo	mping Sta ork.	tion #4	operato
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### SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION
NONE TODAY			
			!
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## OFFSITE ACTIVITIES (Meetings, Shop Surveillance, Neighbors)

NONE T	ODAY
	And the state of t

PAGE 4 OF 5

\9402\QCRPT3

## QUALITY CONTROL REPORT REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

Mr. John Pomingue asked if he could wait to install Swing dates until after the levee is degraded or widemed by adding fill. The levee crown is not wide enough now to accommodate a 16' swing date. He proposed fencing off the ends with hog wire until we are ready to work in that particular area, at which time he will install the swing dates of required width.  Mr. Mike Tassin was in agreement, due to the fact that the gates would have to be removed to prepare the levee crown for equipment and trucks, and then re-installed.  I certify to the best of my knowledge that this report is complete and correct; and that all work methods, materials and equipment are in compliance with plans and specifications except at noted.  Authorited of Representative Date		
I certify to the best of my knowledge that this report is complete and correct; and that all work methods, materials and equipment are in compliance with plans and specifications except at noted.  Authorited of Representative  Date	Mr. John Domingue asked if he could wait to install swing gates untill after	
I certify to the best of my knowledge that this report is complete and correct; and that all work methods, materials and equipment are in compliance with plans and specifications except at noted.  Authorited of Representative  Date	the levee is degraded or widened by adding fill. The levee crown is not wide enough	
I certify to the best of my knowledge that this report is complete and correct; and that all work methods, materials and equipment are in compliance with plans and specifications except at noted.  Authoritidd of Representative  Date	now to accompodate a 16' swing gate. He proposed fencing off the ends with hog wire	
I certify to the best of my knowledge that this report is complete and correct; and that all work methods, materials and equipment are in compliance with plans and specifications except at noted.  Authorized of Representative  Date	untill we are ready to work in that particular area, at which time he will install	
I certify to the best of my knowledge that this report is complete and correct; and that all work methods, materials and equipment are in compliance with plans and specifications except at noted.  Authorited Of Representative  Date	the swing gates of required width.	
I certify to the best of my knowledge that this report is complete and correct; and that all work methods, materials and equipment are in compliance with plans and specifications except at noted.  Authoritied of Representative  Date	Mr. Mike Taggin yas in agreement, due to the fact that the gates would have to	
I certify to the best of my knowledge that this report is complete and correct; and that all work methods, materials and equipment are in compliance with plans and specifications except at noted.  Authorized of Representative  Date	MI.MIRE 1855III was III agreement, due to the tact that the gates would have be	a
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Authorized Of Representative Date	in compliance with plans and specifications except at noted.	
Authorized Of Representative Date	$\sim$ 1/ $\sim$ 2	
	Herry Justice 11-04-94	
	Authorized of Representative Date	
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	9402\QCRPT4 PAGE 5 OF 5	

INSP	ECTORS QU	ALITY AL	JRANCE RE	EPORT (	QAR)		THE C	OCR WILL THE QAR	BE ATTAC	HED 1	ro on F	LED
DAILY LOG OF CONSTRUCTION - CIVIL					REPORT NUMBER							
		(ER 415-1-	302)				1.		14			
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CELMN-CD			0011		LMN-CD	. • •			ovembe	-	994	
PROJECT Lake	Pontchartra	in, La, an	d Vicinity			nal.	CONTRA	ACT NUME				
Mirabeau Av		•	-	4.7			l D	ACW29-	94-C-0	079		
CONTRACTOR (Or							WEATH					١ -
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HAS ANYTHING I	DEVELOPED ON TH	E WORK WHICH I	MIGHT I	] NO		ueri	BIOLIE				AIION	
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see cont	roversial M			lated 21	<u>Sep 94.</u>		-	<u>Trace</u>			730 <u> </u>	М
SU (OFFICE OFFI		VERNMENT EMPLO	INSPECTION	TOTAL	1,4000		+	Canal	RINKERS	TAGE		
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2-16 hrs	1-8 hrs	7-56 hrs	]10-80 hrs	0730	1600 M	1	<b>u</b>	м_		M		<u> </u>
• <u>B &amp; K C</u>	onst. Co., st Erosion	Inc TRA	AFFIC CONT	ROL		<b>Y</b>						
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c									_		-	_
WORK PERFORM	ED TODAY (Indicate	e location and descri	ption of work perfor	rmed. Reler to	work performed t	by prime and	or subcontr	actors buy l	etter in Tab	le abov	• >	
See the	attached CQ	C Report fo	or details	of wor	k perform	ed thi	s date					
No delay	d reasons for same: s were incu	rred so fai	r this mon	th.			_ 433					
Minor pr	press of work, causes ogressive w rt for deta	ork was sch				date 1	oy B&K	and Si	EC. Se	e at	tach	ed
	PERCENT PROJECT COMPLETE: 1.3%											
DATE SET	FOR COMPLET	CION: 07	FEB 96			ERCENT					4.6%	
				_					·			
Į.	PHASES ATTENDE			_								
<b>A</b> ttended	the follow	ing CQC Ins	spection P	hases t	his date:							

TRAFFICE CONTROL: No instructions issued.

<u>SAFETY/SILT FENCE</u>: See "Verbal Instructions" on back of this report.

## RESULTS OF QA INSPECTIONS AND TESTS, DEFICIENCIES OBSERVED, ACTIONS TAKEN AND CORRECTIVE ACTION OF CONTRACTOR INCLUDE COMMENT PERTAINING TO CONTRACTORS CQC ACTIVITIES

The following Follow-Up QA Inspections were performed this date:

TRAFFIC CONTROL: Observed B&K installing "Road Work Ahead", "Be Prepared To Stop", and "Flagman" signs on east and west sides of canals at Filmore Ave., Mirabeau Ave., and Leon C. Simon Blvd. this date.

SAFETY/SILT FENCE: Observed SEC installing 48" wire mesh fencing, between approx. EBL Sta's 70+10 and 84+30, this date. Wire mesh was pulled taunt and was tied at each post at top, middle and bottom.

QUALITY CONTROL: Contractor is providing adequate quality control this date.

VERBAL INSTRUCTIONS GIVEN TO CONTRACTOR (Include names, reactions and remarks)

QAR, Z. Bryant reminded CQC Rep., M. Tassin that "Keep Out" signs should be posted on safety fencing as soon as possible, and that all access gates should also be installed as soon as practical. Mr. Tassin agreed to concur.

#### CONTROVERSIAL MATTERS IN DETAIL:

See QAR #01, dated 27 SEP 94. A modification is presently being processed.

INFORMATION, INSTRUCTIONS OR ACTIONS TAKEN NOT COVERED IN QCR REPORT OR DISAGREEMENTS.

NONE

Contractor's Quality Control Report (submitted / notx submitted) for this (date/persod).

REMARKS. (Include visitors to project and miscellaneous remarks pertinent to work)

GOVERNMENT PERSONNEL ON SITE

NAMES

DESIGNATION

HRS. ON SITE

DUTIES

Z. BRYANT

Const. Insp., GS-07

7 hrs.

OAR

SAFETY (Include any infractions of approved safety plan, safety manual or instructions from Government personnel Specify corrective action taken.)

Checked and found back-up alarm working properly on the Case 580K Loader/Backhoe this date.

No safety infractions were noted this date.

INSPECTOR'S SIGNATURE

DATE

SUPERVISOR'S INITIALS

11/8/ 94

07 NOV 94

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

DAT	E: 11/3/94			REPORT NO:	26	
SKI	ES: Pt. Cloud	dy/Cloudy	RAIN T	race IN. TEMP:	60MIN7	8 MAX
DUS	T: Minimal		LEVEE V	JATER None ge 2.0)	NOISE Minim	a1
Sim	on, and Mirabe ice trailers a	tion installe eau for Easth after the Wat	oound & Westboo ter Department	trol Signs & Posts und Traffic. Fixe installed our met	d water leaks a er.	t
Sta	. E. Erosion C . 70+20 to Sta	Control insta 1.84+30. Ge	alled Hogwire : otextile Silt	Tence material on fencing will be i	the East Side Installed tomorro	B/L DW.
			RACTOR/SUBCO	NTRACTORS AND	n da da de vez en de	
NO	TRADE	HOURS	COMPANY	LOCATION/W	ORK DESCRIPTI	0 N
4	Unskilled	32	B&K	Traffic Sign ins	tallation & Temp	orary
				Water Service		
1	Skilled	8	11	11 11		<u>""</u>
$\frac{1}{1}$	Supt. Q.C. Rep.	8	11	11 11	11	11
	Q.C. Rep.					
3	Laborers	24	S.E. Erosion	Installing Hoqwi	re Sta. 70+20 to	84+30
1940	     D2\QCREPORT		4		PAGE 1 OF 5	

## QUALITY CONTROL REPORT EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200			0	8	
Komatsu D37P Dozer			0	8	
Kubota Excavator			0	8	
Case 580 Backhoe		Yes	8	0	
Koehring 535 Crane			0	8	

## TESTS PERFORMED (As required by plans/specifications)

	None
	MATERIALS RECEIVED
	Received 6 Hogwire Fence Rolls today.
-	
_	
	The state of the s

PAGE 2 OF 5

9402\QCRPT2

## INSPECTIONS PERFORMED (Including results and actions taken)

	(Including results and actions taken)
Inspected	d Hogwire fence material and workmanship. Specification sections
H-10 h 3	Installation of wire was satisfactory. No sags were present; wire
was tied to	each post at top, bottom and middle at a minimum.
Traffic s	signs were checked for placement, and found to be in the proper locati
**************************************	
<u> </u>	
	JOB SAFETY
	(Note inspection, violations/actions taken)
T.T1	
	wore hard hats while on the levee. Flagmen directed as needed
while signs	s were being installed on the roadways.
Pomiosto	d the installation of "KEEP OUT" signs by Southeast Erosion Control
	possible. Also, requested Swing Gates.
as soon as	possible. Also, requested swing cates.
	·

\9402\QCRPT3A

PAGE 3 OF 5

### SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION
None			
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		•	
		and the second s	

## OFFSITE ACTIVITIES (Meetings, Shop Surveillance, Neighbors)

None					
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PAGE 4 OF 5

### QUALITY CONTROL REPORT REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

Mr. Zane Bryant requested the installation of	"KEEP	OUT"	signs	on the	Safety
Fence, and installation of Swing Gates.					
We will follow up on these items today.					
			· · · · · · · · · · · · · · · · · · ·		
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I certify to the best of my knowledge th	at thi	s re	port	is co	mplete
and correct; and that all work methods,	materi	als	and e	quipm	ent are
in compliance with plans and specificati	ons ex	cept	atn	oted.	
_ Jerry Justice		_		11/4/9	94
Authorized QC Represent	ative	_		D	ate

PAGE 5 OF 5

9402\QCRPT4

3 INCO	ECTORS QU	ALITY AS	IDANCE		SPORT A	· C	A D1		THE	OCR WILL	BE ATTA	CHED 1	O OR F	LED
INSP	DAILY LOG					(W	An)		WIT	H THE QAP	<u> </u>			
	DAIL! LOG	(ER 415-1		<b>J.</b> (	OIVIL				REPOF	RT NUMBER				
		(271 470 7									13			
TO Area Eng	ineer,		CO	PY	TO: C,	/Cc	nst. D	iv.	DATE		nesday			
CELMN-CD	-NO				CI	ELM	<u> </u>			<u>0</u> 2 Nov	ember	1994	+	
PROJECT Lake	Pontchartra	in, La. ar	nd Vicin	iity	, Londo	on	Ave. Ca	anal,		RACT NUME				
Mirabeau Av	e. to Leon	C. Simon I	31vd., 0	rle	ans Par	ris	sh, Loui	isiana.	1	)ACW29-	<u>94-C-C</u>	079		
CONTRACTOR (Or	hired labor) B &	K Constru	iction C	Cino	any, Ir	nc.			WEAT	HER				,
	1905 Hi	ghway 59,	Handevi	ile	, La.	70	<u> 144</u> 6			<u>Clea</u>	r & Mi	<u>.1</u> d		
	PORTION OF SCH	HEDULED DAY SL	ITABLE FOR	OPE	RATIONS						TEMPER	ATUR	<u> </u>	
STRUCTURAL EXCAVATION	BORROW EXCAVATION	EMBANKME	INT CC	NCR	ETE	S	TRUCTURE		MINIM	UM	MAXII	MUN		
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•										24	HOUR PE	RECIPIT	ATION	
LEAD TO A CHAI	DEVELOPED ON TH NGE ORDER OR FIN	VIDING OF FACT?		_	) NO	_	YES (Expl		INCHI		END	NG		
See "Cont	roversial M	atters" or	n QAR #0	1,	dated 2	<u>27                                    </u>	Sep 94.			0.00"		073	30	M
	NUMBER OF GOV	VERNMENT EMPL	OYEES							Canal	RIVERS	TAGE		
SUPERVISORY	OFFICE	LAYOUT	INSPECTI		TOTAL		LABOR		FEET		TIME			
			1-8 h	rs	1-8 hr	cs				2.10'		080	00	M
NUMBER OF	CONTRACTOR'S E	MPLOYEES					NUMBER C	OF SHIFTS	_ 23 1	☐ 2	3			
SUPERVISORY	SKILLED	LABORERS	TOTAL		FROM	- 1	то	FROM	то		FROM		TO	
3-24 hrs	1-8 hrs	7-56 hrs	11-88	<u>hrs</u>	0730	<u>~</u>	1600M	M		<u> </u>		w		M
b. Southea c work perform	onst. Co., st Erosion  ED TODAY (Indicate attached CQ	Inc CI Control -	SAFETY	TE	MPORARY LT FENC	CE	CCESS F	ROAD			letter in Tab	vie abov	•)	
No delay	d reasons for same: s were incu	rred so fa	ir this	mon	th.									
	ives of work causes ive work wa or details.						B&K and							
DATE SET	FOR COMPLET	CION: 07	' FEB 96					ERCENT F ERCENT T			_		3% 4%	
	PHASES ATTENDE					_								_
	the follow				hases t	hi	s date:							
CLEARING	: No instr	uctions is	sued.											

SAFETY/SILT FENCE: No instructions issued.

TEMPORARY ACCESS ROAD: No instructions issued.

### RESULTS OF QA INSPECTIONS AND TESTS, DEFICIENCIES OBSERVED, ACTIONS TAKEN AND CORRECTIVE ACTION OF CONTRACTOR INCLUDE COMMENT PERTAINING TO CONTRACTORS CQC ACTIVITIES The following Follow-Up QA Inspections were performed this date: CLEARING: Observed contractor (B&K) begin removal of small trees and brush from the $\overline{F/S}$ of the existing sheet pile wall, on the east levee, between approx. EBL Sta's 116+50 and 119+50. SAFETY/SILT FENCE: Observed SEC installing 6' metal T-post at approx. 10' intervals as required on L/S toe of east levee approx. 2' from present landowners fences, between approx. EBL Sta's 70+10 and 84+30, and between EBL Sta's 93+40 and 99+60 (206 metal post). All post were driven approx. 2' into the ground. SEC will install 48" wire mesh on 11/03/94. TEMPORARY ACCESS ROAD: Noted that B&K placed 2 loads of crushed concrete on top of filter fabric on the temporary access road on east levee south of R. E. Lee Blvd, between approx. EBL Sta's 119+00 and 119+50 (+/-). QUALITY CONTROL: Contractor is providing adequate quality control this date. TRAFFIC CONTROL: B&K installed traffic control signs on R. E. Lee Blvd. this date. VERBAL INSTRUCTIONS GIVEN TO CONTRACTOR (Include names, reactions and remarks) NONE CONTROVERSIAL MATTERS IN DETAIL: See QAR #01, date 27 Sep 94. A modification is presently being processed. INFORMATION, INSTRUCTIONS OR ACTIONS TAKEN NOT COVERED IN OCR REPORT OR DISAGREEMENTS. NONE Contractor's Quality Control Report (submitted/notysubmitted) for this (date/period). REMARKS. (Include visitors to project and miscellaneous remarks pertinent to work) GOVERNMENT PERSONNEL ON SITE NAMES DESIGNATION HRS. ON SITE DUTIES Const. Insp., GS-07 Z. BRYANT 7 hrs. QAR SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective action taken.) Checked and found back-up alarm working properly on the Komatsu D37P dozer this date. No safety infractions were noted this date.

INSPECTOR'S SIGNATURE

AND DATE

DATE

SUPERVISOR'S INITIALS

DATE

1/8/94

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

DATE	: 11/2/94			REPO	ORT NO: _25	<u> </u>		
SKIE	S: Clear		RAIN	0 IN.	TEMP: 49	MIN	75 MAX	
DUST	: Minimal		LEVEE W	ATER Non	e N(	ISE Some	e	
		W	ORK PERFORME	D/LOCATI	ON			
	& K Construction		nstalled posts	and signs	at Robert E	. Lee for	w/10/10/00/10/10/10/10/10/10/10/10/10/10/	
W	orked on Clea	aring small	trees & brush,	East B/L	Approx. Sta.	119+50 to	0.	
Sta	. Approx. 116	5+50.						
			drove fence po to 70+10. Hcgw				99+60 to	
937	40, and from	5ta. 04+30	CO 70+10. HCgw	Tre to be	Installed t	OHOLLOW.		
				***************************************			· · · · · · · · · · · · · · · · · · ·	
***************************************								
	····						<del>,                                    </del>	
		CONT	RACTOR/SUBCO	NTRACTOR	S AND			
			REAS OF RESP	ONSIBILI	TY			
NO	TRADE	HOURS	COMPANY	LOCA	TION/WORK	DESCRIP	TION	
4	Unskilled	32	B & K		Temporary Ac	cess Road	/Clearing	&
1	Skilled	8	B & K	18	Grubbing "		11	- []
$\frac{1}{1}$	Supt.	8	B & K	11	17 17			ļļ.
1	Q.C. Rep.	8	B & K	11	!! !!	н	11	<b>.</b>
1	Foreman	8	Southeast Eros	Safoty	Fongo Worls	Fact B/T	(500 Sta	<b>Abo</b> ve
3	Laborers	24	"	" Safety	Fence Work/	East D/L	(See Sta.	ADDVE
							<del></del>	
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\9402	Z\QCREPORT		<u> </u>	<u> </u>	PA	GE 1 OF	5	

# QUALITY CONTROL REPORT EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Kcmatsu 200 Excavator		No	0	8	
Komatsu D37P Dozer		No	4	4	
Kubota Excavator		No	0	8	
Case 580 Backhoe		Yes	4	4	
Koehring 535 Crane		No	0	8	
					#L
			l		
			······		
		Will			

# TESTS PERFORMED (As required by plans/specifications)

N	one Toda	ay				<del> </del>				11"4			
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					MATER	IALS	RECEIV	E-D					
R	eceived	metal	fence	posts	and hog	g wire	today f	or safe	ty fenci	ng.			
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)2	QCRPT	2								PAGE	2	0 F	

# INSPECTIONS PERFORMED (Including results and actions taken)

TOT 00 00	ted fence work completed today. Posts were 6' metal T-Posts spaced at
IO. OII CE	enters. 48" of the posts extended above the ground. Alignment of pos
was more	than 2' away from homeowners fence line.
. I was a second of the second	
<u>'</u>	
	JOB SAFETY
	(Note inspection, violations/actions taken)
Checked	d 580 Backhoe for Reverse Alarm, found it in good working condition.
	a soo backing for Reverse Alarm, round it in good working condition.
Ch.ecked	l location of Traffic signs placed today. They complied with our
Checked approved	
approved	l location of Traffic signs placed today. They complied with our Traffic Plan.
approved Electri	l location of Traffic signs placed today. They complied with our Traffic Plan.  c feeder lines were de-energized prior to doing any fence work.
Electri Pumping S	I location of Traffic signs placed today. They complied with our Traffic Plan.  C feeder lines were de-energized prior to doing any fence work. Station #4 operator coordinated the shut off and re-energizing of
approved Electri	I location of Traffic signs placed today. They complied with our Traffic Plan.  C feeder lines were de-energized prior to doing any fence work. Station #4 operator coordinated the shut off and re-energizing of
Electri Pumping S	I location of Traffic signs placed today. They complied with our Traffic Plan.  C feeder lines were de-energized prior to doing any fence work. Station #4 operator coordinated the shut off and re-energizing of
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approved Electri Pumping S	I location of Traffic signs placed today. They complied with our Traffic Plan.  C feeder lines were de-energized prior to doing any fence work.  Station #4 operator coordinated the shut off and re-energizing of

\9402\QCRPT3A

PAGE 3 OF 5

### SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION
None			
	<u> </u>		
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## OFFSITE ACTIVITIES (Meetings, Shop Surveillance, Neighbors)

None				
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\9402\QCRPT3

PAGE 4 OF 5

### QUALITY CONTROL REPORT REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

ooked up by Friday of this week.	
Placed deposit for Hydrant Meter today with Orleans Sewer	age & Water Board.
certify to the best of my knowledge that this reposition of the correct; and that all work methods, materials of compliance with plans and specifications except	and equipment a
James Carting	_11/2/94
Authorized QC Representative	

9402\QCRPT4

PAGE 5 OF 5

- INSPE	CTORS QU	ALITY AS.	JRANCE I	REPORT	(QAR)		L	THE OCR WILL WITH THE GAR	<u> </u>	HED TO OF	FILED
ľ	DAILT LOG	ER 415-1-		- CIAIL			REF	PORT NUMBER	I		-
									12		
TO Area Engi			COP		Const.	Div.	DAT	1	uesday		
CELMN-CD- PROJECT Lake		in La and	d Vicini		ELMN-CD	Cana1		U1 NO	<u>vembér</u>	1994	
Mirabeau Ave								DACW29-		079	
CONTRACTOR (Or						dibidild		ATHER	<del></del>		<del>-</del> ,
•		ghway 59, i			70448			Clear	& Mild		
		EDULED DAY SUI							TEMPER/	ATURE	
STRUCTURAL EXCAVATION	BORROW	EMBANKMEN	IT CON	RETE	STRUCTUR	E	MIN	NIMUM	MAXIM	UM	
100%	EXCAVATION 100	* 10	0 %	100 %		100.		51°		75°	
		on/	#0.F					24	HOUR PR	ECIPITATION	1
LEAD TO A CHAN	GE ORDER OR FIR	E WORK WHICH A NDING OF FACT?		□ NO	YES (E		INC	CHES	ENDIN		
See "Contro				dated 27	<u>Sep 94.</u>			0.00"		0730	м
SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL	LABOF		+-		RIVERS	AGE	
1-1 hr.	011.02	LA1001	1-8 hrs	2-9 h		•		ET 2.20'	TIME	0800	
	CONTRACTOR'S E	MPLOYEES	11 0 1115	2 9 11.		OF SHIFTS	TZK		<del> </del>   3	0000	<u>M</u>
SUPERVISORY	SKILLED	LABORERS	TOTAL	FROM	ТО	FROM			FROM	TO	
1-8 hrs	3-24 hrs	4-32 hrs	8-64 hrs	0730	■ 1600	м	м	M		м	м
Attach list of the	following: (a) Mai	or items of equipme	ent either idle (	or working, and	(b) Number a	nd classificat	ion of co	ntractor nerson	nel onsile		
Note: If the con	tractor's Quality Co	ontrol Report (QCR)	contains the i	nformation it n	eed not be rep	rested.					
CONTRACTOR/SUB	CONTRACTORS A	NO AREA OF RESI	PONSIBILITY FO	OR WORK PE	REPORMED TO	DAY					
B & K Co	nst Co	Inc TE	MPORARY A	ACCESS RO	ΩΔΩ						
		ce, Inc				ia Data					
b. GIII'S	Stalle Servi	ce, mc.	NO FIO	gressive	WOLK III	is Date	<u> </u>				
c											
WORK PERFORME	ED TODAY /lodicate	a location and descrip	ntion of work ne	dormert Relect	o work <b>nedor</b> m	ed by symme an	dior subc	ontractors buy i	etter in Table	e ebove )	
		Report for	•		•						
see the ar	ctached cyc	keport 10	r details	OT MOLI	c perior	med till	s uat	е.			
Days of no work and		- C +1-1-									
No delays	incurred s	o far this	montn.								
Information on progr	ess of work, causes	for delays and exte	ent of delays. F	lant material	elc						
		rk was peri	•			this d	ate. I	However.	Gill's	s Crane	<u>.</u>
		ed equipmen									
								•	•		
								ECT COMP		1.3%	
DATE SET I	FOR COMPLET	TION: 07	FEB 96			PERCENT	TIME	ELAPSED	<u>:</u>	14.3%	
COC INSPECTION F											
Attended t	the followi	ng CQC Insp	pection H	hase thi	s date:						
TEMPORARY	ACCESS ROA	D: No inst	tructions	issued							
,											
1											

### RESULTS OF QA INSPECTIONS AND TESTS, DEFICIENCIES OBSERVED, ACTIONS TAKEN AND CORRECTIVE ACTION OF CONTRACTOR INCLUDE COMMENT PERTAINING TO CONTRACTORS CQC ACTIVITIES

The following Follow-Up QA Inspections were performed this date:

TEMPORARY ACCESS ROAD: Observed B&K placing approx. 13 truck loads of fill material on the L/S slope of the existing levee, between approx. EBL Sta's 119+00 and 119+50. Existing levee was scarified prior to placement of fill material. No other work was performed this date by contractor.

<u>SAFETY FENCE</u>: Checked and found that no "Keep Out" signs have been posted on any of the fencing installed to date.

QUALITY CONTROL: Contractor is providing adequate quality control this date.

### VERBAL INSTRUCTIONS GIVEN TO CONTRACTOR (Include names, reactions and remarks)

QAR, Z. Bryant instructed CQC Rep., M. Tassin to have "Keep Out" signs posted at approx. 100' intervals along all of the safety fence presently installed, in accordance with Special Clause H-10 , subparagraph "h" of the contract. Mr. Tassin said he would contact Mr. Domingue of SEC regarding this matter and have him install the required signs.

#### CONTROVERSIAL MATTERS IN DETAIL.

See QAR #01, dated 27 Sep 94. A modification is presently being processed.

#### INFORMATION, INSTRUCTIONS OR ACTIONS TAKEN NOT COVERED IN OCR REPORT OR DISAGREEMENTS:

NOTE: B&K removed the MKT-V5 Vibratory Hammer and power pack from jobsite this date.

REMARKS. (Include visitors to project and miscellaneous remarks pertinent to work)

GOVERNMENT PERSONNEL ON SITE

NAMES

DESIGNATION

C. WAGNER

Civ. Engr., GS-11

Z. BRYANT

Const. Insp., GS-07

DUTIES

DUTIES

PE

QAR

SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel Specify corrective action taken.)

Mr. L. Plaisance of NOD-SO visited jobsite this date and visually checked all equipment on site as of this date. Mr. Plaisance made the following recommendations to Mr. Tassin of B&K this date: 1) Install "Hearing Protection Signs" on all equipment emitting high noise levels; 2) Post "Hand Signal" charts on inside and outside of cab of cranes; 3)

Replace empty fire extinguisher on Koehring Pile Driver; 4) Install a Log Book in crane; and 5) All personnel on-site are required to wearing hard hats and safety toed footwear.

INSPECTOR'S SIGNATURE

JANE DERYANT, JR 07 NOV 94

SUPERVISOR'S INITIALS

JANE DERYANT, JR 07 NOV 94

DATE: 11/1/84

## QUALITY ASSURANCE REPORT SUPPLEMENT

A Inspections	Performed &	Results:	Obsarun	Parso	nnal	wa Kin	4 D7
accuss	road	nagr	K. E.	Lan	Bluf.	1	ill
Material	Bains	hau	Paul	, <u>,,</u>	do m pro	/ 4	Than
4 sprial	+	compact.	rd v	w + f	ı K	matss	dozne.
Flagman	Wira	5-109	Usal	1	dicae	t. 7,	raffic
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structions to C	:OC/Remades	<b>.</b> . /	Nona	anun.			
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			M	& Dag	ny	Vesi	Engr

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

	11/1/94			R	EPOR	T NO:	24			
SKIE	S: Clear	······································	RAIN _	0 1	N.	TEMP:	51	MIN	75	MAX
DUST	Minimal		LEVEE (Canal Ga	WATER			_ NOI	SE Some	9	
			·	_	-					
ī	Hauled in fi		WORK PERFORM 13 Tandem Lo	•			no1 on	Tob Si	to to	
			ert E. Lee, Sou	-			-	000 51		) 
Ţ	Jeed Dozer to	o spread & co	ompact, and Tra	ckhoe t	o spi	read &	level	as need	led.	
<u>F</u>	Removed Vibra	atory Hammer	and excess she	et pili	ng fi	om Job	Site.			
		a		····			<del>"-"</del>			
		***************************************					***************************************			
										***************************************
							,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			***************************************
		CONT	TRACTOR/SUBC	ONTRACI	TORS	AND		to the second second		Mountaine and a market
			REAS OF RES	PONSIB	ILIT	Y	,,511			
NO	TRADE		-	PONSIB	ILIT		ORK DI	ESCRIP	TION	**************************************
NO 4	TRADE Unskilled		REAS OF RES	PONSIB:	ILIT OCAT Clea	Y ION/WO aring &	Grubb	ing/Tem		cess
NO 4	Unskilled	HOURS 32	COMPANY B&K	Begin Road	ILIT OCAT Clea	Y ION/WO aring & Approx	Grubb 119+	ing/Tem	p. Ac	cess
NO 4	Unskilled Skilled	32 8	COMPANY B&K B&K	PONSIB:	ILIT OCAT Clea	Y ION/WO aring &	Grubb	ing/Tem		cess
N0 4 1 1	Unskilled	HOURS 32	COMPANY B&K	Begin Road	ILIT OCAT Clea	Y ION/WO Aring & Approx	Grubb 119+	ing/Tem	ip. Ac	cess
NO 4 1 1 2	Unskilled Skilled	32 8	COMPANY B&K B&K	Begin Road	Clear Filly	Y ION/WC Approx "	Grubb 119+ "	ing/Tem	np. Ac	
NO 4 1 1 2	Unskilled Skilled Supt.	32 8 8	B&K B&K B&K	Begin Road	Clear Filly	Y ION/WC Approx "	Grubb 119+ "	ing/Tem	np. Ac	
NO 4 1 1 2	Unskilled Skilled Supt.	32 8 8	B&K B&K B&K	Begin Road	Clear Filly	Y ION/WC Approx "	Grubb 119+ "	ing/Tem	np. Ac	
NO 4 1 1 2	Unskilled Skilled Supt.	32 8 8	B&K B&K B&K	Begin Road	Clear Filly	Y ION/WC Approx "	Grubb 119+ "	ing/Tem	np. Ac	
NO 4 1 1 2	Unskilled Skilled Supt.	32 8 8	B&K B&K B&K	Begin Road	Clear Filly	Y ION/WC Approx "	Grubb 119+ "	ing/Tem	np. Ac	
N0 4 1 1 2	Unskilled Skilled Supt.	32 8 8	B&K B&K B&K	Begin Road	Clear Filly	Y ION/WC Approx "	Grubb 119+ "	ing/Tem	np. Ac	
NO 4 1 1 2 2	Unskilled Skilled Supt.	32 8 8	B&K B&K B&K	Begin Road	Clear Filly	Y ION/WC Approx "	Grubb 119+ "	ing/Tem	np. Ac	

## QUALITY CONTROL REPORT EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200 Excavator		Yes	4	4	
Komatsu D37P Dozer		Yes	4	4	
Kubota Excavator		No	0	8	
Case 580 Backhoe		No	0	8	
MKT V-5 Hammer	Departed	No	0	8	
Koehring 535 Crane		No.	0	8	

## TESTS PERFORMED (As required by plans/specifications)

MATERIALS RECEIVED  13 Loads of Fill material for Temporary Access Road only, Delivered by E. Trucks.	****		***************************************		
13 Loads of Fill material for Temporary Access Road only, Delivered by E. Trucks.					
13 Loads of Fill material for Temporary Access Road only, Delivered by E. r Trucks.		***************************************			
13 Loads of Fill material for Temporary Access Road only, Delivered by E. Trucks.		2001			
13 Loads of Fill material for Temporary Access Road only, Delivered by E. Trucks.					
13 Loads of Fill material for Temporary Access Road only, Delivered by E. Trucks.					
13 Loads of Fill material for Temporary Access Road only, Delivered by E. Trucks.		ма	TEDTALC	PECETVED	
Trucks.	ads of Fill				only,Delivered by E.C.
	ks.				
	·····.				
				<b>*</b>	

9402\QCRPT2

PAGE 2 OF 5

## INSPECTIONS PERFORMED

	(Including results and actions taken)
Checked	limits of Construction Easement to insure that we stay within
limits spe	cified.
No other	work performed today.
tamua.	
4****	
	JOB SAFETY
	JOB SAFETY (Note inspection, violations/actions taken)
Two Flagn	(Note inspection, violations/actions taken)
	(Note inspection, violations/actions taken) men provided to stop traffic for Dump Trucks at Robert E. Lee Bridge
	(Note inspection, violations/actions taken)
Safety Ve	(Note inspection, violations/actions taken) men provided to stop traffic for Dump Trucks at Robert E. Lee Bridge ests provided & worn by flagmen while working on roadway.
Safety ve	(Note inspection, violations/actions taken) men provided to stop traffic for Dump Trucks at Robert E. Lee Bridge ests provided & worn by flagmen while working on roadway.  Tarms were checked- found Dozer's alarm working as well as Dump Trucks.
Safety ve	(Note inspection, violations/actions taken) men provided to stop traffic for Dump Trucks at Robert E. Lee Bridge ests provided & worn by flagmen while working on roadway.
Safety ve	(Note inspection, violations/actions taken) men provided to stop traffic for Dump Trucks at Robert E. Lee Bridge ests provided & worn by flagmen while working on roadway.  Tarms were checked- found Dozer's alarm working as well as Dump Trucks.
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\9402\QCRPT3A

PAGE 3 OF 5

### SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION
None			

## OFFSITE ACTIVITIES (Meetings, Shop Surveillance, Neighbors)

NONE					
	KEN MINISTER STATE OF THE STATE	<del>''</del>		·	
				- With title	
			h		

\9402\QCRPT3

PAGE 4 OF 5

### REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

control) and expec	ite the Safety Fence and "KEEP OUT" sign in	nstallation.
Mr. Dominique wa	s contacted and will have a crew here tomo	rrow.
THE DOMINIQUE WA	D Condactor and will have a cross source	
		· · · · · · · · · · · · · · · · · · ·
	· · · · · · · · · · · · · · · · · · ·	
ertify to the	best of my knowledge that this repo	ort is complete
d correct; and	that all work methods, materials ar	nd equipment are
compliance wi	th plans and specifications except a	
	Jerry Justis	11-1-95
	Authorized QC Representative	Date

9402\QCRPT4

PAGE 5 OF 5

- INSP		ALITY A U			(QAR)		THE	OCR WILL	BE ATTAC	HED '	ro or Fi	LED
	DAILY LOG	OF CONST (ER 415-1-		- CIVIL			REPOR	T NUMBER	<del>-</del>			
		——————————————————————————————————————							11			
TO Area Eng CELMN-CD	-NO		COPY	CI	/Const. Di ELMN-CD		29,		Sun. 31 Oct			<u>'</u>
PROJECT Lake								ACT NUM		^		
Mirabeau Av						isiana.			-94-C-0	079		,
CONTRACTOR (Or			_				WEATH		D1	C	1 3	,
		ghway 59, i			70440		CT	ear_to	Part1	_		_
STRUCTURAL					STRUCTURE		MINIML	М	MAXIM			<u> </u>
STRUCTURAL EXCAVATION 100%	EXCAVATION 100	)% 10	00%	100 %		00%	141114110	54°	MAAN		9°	
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LEAD TO A CHAI	NGE ORDER OR FI	HE WORK WHICH A	_	) NO	YES (Expla		INCHE	s	ENDIN	₩G		
See "Con	<u>troversia</u> l	<u>Matters" or</u>		dated	27 Sep 94	ł		0.00"		0	730	М
01.10501.40001.		VERNMENT EMPLO		Teas:	T			Canal	RIVERS	TAGE		
SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL	LABOR		FEET	2 001	TIME	0.0	200·	
NI IMPED OF	CONTRACTOR'S E	MPI OVEES	1-8 hrs	1-8 hr	NUMBER C	YE SHIFTS	131 1	2.00'		U	300°	<u> </u>
SUPERVISORY	SKILLED	LABORERS	TOTAL	FROM	TO	FROM	Tro		I FROM		TO	
2-14½ hrs	4-36½ hrs	4-36½ hrs			_	M	-	м		м		м
Attach list of the Note: If the co	e following: (a) Ma ntractor's Quality C	or items of equipment ontrol Report (QCR)	ent either idle or contains the info	working, and ormation it n	(b) Number and sed not be repea	classification ted.	of contra	ctor perso	nnel onsite.			
CONTRACTOR/SU	CONTRACTORS A	NO AREA OF RESP	PONSIBILITY FOR	WORK PER	REPORMED TODA	Y						
B & K C	onst. Co.,	Inc TEN	MPORARY AC	CESS RO	)AD							_
b. Gill's	Crane Servi	ce - TEMPO	ORARY ACCE	SS ROAL	)							
												_
c												_
WORK PERFORM	ED TODAY (Indicat	e location and descrip	plion of work perfor	rmed. Refer t	o work performed i	by prime and/or	subcontra	actors buy	letter in Tabi	e abov	• >	
See the	attached CQ	C Report fo	or details	of wor	k perform	ned on M	on., 3	31 Oct	94.			
No work	was schedul	ed or perfo	ormed on S	at. or	Sun., 29	or 30 0	ct 94.	•				
Days of no work and 100% of		lue to adver	rse weathe	r/wet g	ground con	ditions	on 11	1, 12	& 13 0	ct 9	94.	
Information on prog	ress of work, cause	s for delays and exte	ent of delays, Pla	nt, material.	etc.							
		s scheduled				st. and	Gill'	's Cra	ne Ser	vice	on N	lon.
		ched CQC Re										,
							DO 155	m acre	or come			
	EOD COMPLET	PTOM.	א משמ 7			ERCENT P					1.1%	
	FOR COMPLET		7 FEB 96			ERCENT T	ILE E	TULSEL	,		4.1%	
		D AND INSTRUCTO		lb = = = +1.	والمعالم المائي							
		ring CQC Ins	-									
TEMPORAR	Y ACCESS RO	<u>AD</u> : No ins	structions	issued	l this dat	e.						
1												

· · · · · · · · · · · · · · · · · · ·
RESULTS OF QA INSPECTIONS AND TESTS, DEFICIENCIES OBSERVED, ACTIONS TAKEN AND CORRECTIVE ACTION OF CONTRACTOR INCLUDE COMMENT PERTAINING TO CONTRACTORS COC ACTIVITIES
The following Follow-Up QA Inspections were performed on Mon., 31 Oct 94:
TEMPORARY ACCESS ROAD: Observed subcontractor/contractor driving approx. 25 pcs of CZ-114 X 28' steel sheet piles for shoring along the landside of access road on the east levee, between approx. EBL Sta's 119+36 and 119+65. All piles were driven to an approx. tip elev. of -22.5' as required.  QUALITY CONTROL: Contractor is providing adequate quality control this date.
VERBAL INSTRUCTIONS GIVEN TO CONTRACTOR (Include names, reactions and remarks)
NONE
CONTROVERSIAL MATTERS IN DETAIL:  See QAR #01 dated 27 Sep 94. A modification is presently being processed.
INFORMATION, INSTRUCTIONS OR ACTIONS TAKEN NOT COVERED IN QCR REPORT OR DISAGREEMENTS:
${ m \underline{NOTE}}$ : Delta Testing, Inc. is on-site monitoring vibrations caused by pile driving operations for Olreans Levee Board.
Contractor's Quality Control Report (submitted Anotx submitted) for this (date/period).
REMARKS. (Include visitors to project and miscellaneous remarks pertinent to work)
GOVERNMENT PERSONNEL ON SITE
NAMES DESIGNATION HRS. ON SITE DUTIES
Z. BRYANT Const. Insp., GS-07 7 hrs. (Mon) QAR
SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective action taken.)
Contractor held Weekly Safety Meeting at 0700 hrs. on Mon., 31 Oct 94. See attached minutes.
Noticed all personnel working in the vicinity of pile driver, vibratory hammer and power pack to be wearing safety glasses, hard hats, and hearing protection.
No safety infractions were noted this date.

(Heverse of ENG FORM 2538-2 (CML) 11/1/59 DATE SUPERVISOR'S INITIALS 03 NOV 94

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

	10/31/94		<del> </del>	REPOR	RT NO:				
SKIES	S: Clear		RAIN	0 IN.	TEMP:	54	MIN	79	_ MAX
DUST:	: Some			ATER Dry	7	NOISE	Mo-	derat	e
			(Canal Gaug	e 2)					
		W	ORK PERFORME	D/LOCATIO	N				
No	work perform	ed on Satur	day 10/29/94 o	r Sunday 10	/30/94				
			- Proceedings of the second se						
Dr.	ove Temporary	Access Roa	d Sheet Piling	from Sta.	1 19+36	to 119	65	uimilionii	
				·					
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10	TRADE		-	ONSIBILIT		RK DES	SCRIP	TION	
		HOURS	REAS OF RESP	ONSIBILIT   LOCAT	ION/WO				
	TRADE Laborers	AI	REAS OF RESP COMPANY	ONSIBILIT LOCAT Temp. Acce	ION/WO	Sheet			
4		HOURS	REAS OF RESP COMPANY	ONSIBILIT LOCAT Temp. Acce	Y ION/WO ess Road	Sheet	Pilin		
1 1	Derator Supt.	HOURS 36.5	REAS OF RESP COMPANY B&K	ONSIBILIT LOCAT Temp. Acce	Y ION/WO ess Road East B L	Sheet	Pilin	g Sta "	
1 1	Laborers Operator	HOURS 36.5	REAS OF RESP COMPANY B&K B&K	Temp. Acce	Y ION/WO ess Road Cast B L	Sheet	Pilin	g Sta	
1 1 1 1	Operator Supt. O.C. Rep.	41 HOURS 36.5 9.5 9.5	REAS OF RESP COMPANY B&K B&K	Temp. Acce	Y ION/WO Ess Road East B L	Sheet	Pilin	g Sta	
1 1 1 1	Derator Supt.	41 HOURS 36.5 9.5 9.5	REAS OF RESP COMPANY B&K B&K	ONSIBILIT LOCAT Temp. Acce 119+50 1	Y ION/WO ess Road East B L " " " ccess Ro	Sheet	Pilin	g Sta	
1 1 1 1 1	Operator Supt. Q.C. Rep. Operator	41 HOURS 36.5 9.5 9.5 5	REAS OF RESP COMPANY B&K B&K " " Gil's Crane Sy	Temp. Accelling 119+50 1	Y ION/WO ess Road East B L " " " ccess Ro	Sheet	Pilin	g Sta	
1 1 1 1 1 1 1	Operator Supt. O.C. Rep.	HOURS  36.5  9.5  9.5  9	REAS OF RESP COMPANY B&K B&K	Temp. Accelling 119+50 1	Y ION/WO ess Road East B L " " " ccess Ro	Sheet	Pilin	g Sta " " Sta.	
1 1 1 1 1 1 1	Operator Supt. O.C. Rep. Operator Pile Driver	HOURS  36.5  9.5  9.5  9	REAS OF RESP COMPANY B & K B & K " Gil's Crane Sv Gil's Crane Sv	Temp. Accelling 119+50 I	Y ION/WO ess Road East B L " " ccess Ro est Side. "	Sheet	Pilin	g Sta	
1 1 1 1 1 1 1	Operator Supt. O.C. Rep. Operator Pile Driver	HOURS  36.5  9.5  9.5  9	REAS OF RESP COMPANY B & K B & K " Gil's Crane Sv Gil's Crane Sv	Temp. Accelling 119+50 I	Y ION/WO ess Road East B L " " ccess Ro est Side. "	Sheet	Pilin	g Sta	
1 1 1 1 1 1	Operator Supt. O.C. Rep. Operator Pile Driver	HOURS  36.5  9.5  9.5  9	REAS OF RESP COMPANY B & K B & K " Gil's Crane Sv Gil's Crane Sv	Temp. Accelling 119+50 I	Y ION/WO ess Road East B L " " ccess Ro est Side. "	Sheet	Pilin	g Sta	

## QUALITY CONTROL REPORT EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200 Excavator			0	8	
Komatsu D37P Dozer	<del></del>		0	8	
Kubota Excavator			0	8	
Case 580 Backhoe		Yes	2	6	
MKT V-5 Vib. Hammer		Yes	8	0	
Koehring 535 Crane		Yes	8	0	
			l		

## TESTS PERFORMED (As required by plans/specifications)

Delta Testing is monitoring sheet pile driving vibr	ations, per Orleans
evee Board.	
	The state of the s
MATERIAL O DESCRIPTO	
MATERIALS RECEIVED	
None	
	A CONTRACTOR OF THE CONTRACTOR
02\QCRPT2	PAGE 2 OF

## INSPECTIONS PERFORMED (Including results and actions taken)

nd inte	eted pile driving work completed. Formed sheets to be plumb & level procked correctly. Alignment of sheet piles was kept more than 2'
ff of p	rivate fencing.
No obb	
NO OTH	er work performed today.
	JOB SAFETY (Note inspection, violations/actions taken)
E1 a cma	
rlagilla rane sw	n was used to stop traffic going East on Robert E. Lee as needed. ing radius was close to edge of roadway.
The jo	b traffic signs are ordered, and will be installed this week.
Koohri	ng 535 Crane Weight was determined to be 67,470 lbs. (By State Mach
	ng 535 Crane Weight was determined to be 67,470 1bs. (By State Mach tative.) This information was requested by the Government.
FOLLOW	N 11
	up inspections still required on the Koehring 535 Crane after
	up inspections still required on the Koehring 535 Crane after cies are corrected.
eficien	cies are corrected.
eficien	
eficien	cies are corrected.

\9402\QCRPT3A

PAGE 3 OF 5

### SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION
None			
			Name of the second seco
		The state of the s	
		######################################	

## OFFSITE ACTIVITIES (Meetings, Shop Surveillance, Neighbors)

None			
	***		

\9402\QCRPT3

PAGE 4 OF 5

## QUALITY CONTROL REPORT REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

No work done on any pay item today.

Followed up on Traffic Control Signs today. We're waiting on signs to come out of the shop, which should be Wednesday of this week.

Followed up on request by the Government to get all survey notes from Sloan Engineering and submit them to Mr. Bryant.

Also gave Southeast Erosion Control's, Mr. Dominique, copies of the statement of acknowledgement forms.

I certify to the best of my knowledge that this report is complete and correct; and that all work methods, materials and equipment are in compliance with plans and specifications except at noted.

assu

Authorized QC Representative

10/31/94

Date

9402\QCRPT4

PAGE 5 OF 5



### CONSTRUCTION COMPANY, INC.

DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL

SAFETY MEETING MINUTES 10/31/94 MONDAY

MATERIAL SAFETY DATA SHEETS

The purpose of the M.S.D.S. sheets is to inform the workers for their own protection. The file containing all M.S.D.S. paperwork is located in the B & K job trailer at the desk of Mike Tassin. All employees will be informed of the file location, and will have access to it when necessary.

The hazardous materials found on this job to date are: Diesel Fuel #2, Multi-purpose Grease, Hydraulic Oil, Motor Oil, Oxygen, Acetylene, Ethylene Glycol, and welding electrodes. M.S.D.S. sheets will be added as more hazardous materials are brought to the job. We will cover a different M.S.D.S. each week in our Safety Meeting. Employees should pay attention to the information provided for their own benefit.

= Field Engineer/Q.C. Representative

50PR. / QC MANAGER

Today's M.S.D.S. covered: DIESEL FUEL # 2

SAFETY MEETING ATTENDEES 10/31/94

INSPECTORS QUALITY A URANCE REPORT (QAR) DAILY LOG OF CONSTRUCTION - CIVIL					THE OCR WILL BE ATTACHED TO OR FILED WITH THE GAR					LED				
(ER 415-1-302)						•								
						DATE		10						
Area Engineer, COPY TO: C/Const. Div.					v .	DATE		iday						
CELMN-CD		<del> </del>	1				I-CD		28 October 1994					
PROJECT Lake Pontchartrain, La. and Vicinity, London Ave. Canal, Mirabeau Ave. to Leon C. Simon Blvd., Orleans Parish, Louisiana.						DACW29-94-C-0079								
							i, Loui	siana.			94-C-(	<i>1</i> 079		
CONTRACTOR (Or							•		WEATH					,
		ghway 59, i				704	<u>46</u>		<u>C1</u>	ear to	Part.	<u>ly C</u>	1oudy	<u></u>
			ULED DAY SUITABLE FOR OPERATIONS				TEMPERATURE			<u> </u>				
STRUCTURAL	BORROW	EMBANKMEN		CONCR		STR	UCTURE		MINIMU		MAXI			
STRUCTURAL EXCAVATION 100 %	EXCAVATION 100	<u>* 10</u>	0 %		100 %		100	%	<u> </u>	51°		<u> </u>	5°	
										24	HOUR P	RECIPIT	TATION	
	EVELOPED ON TH IGE ORDER OR FIN		MIGHT		NO	Ø	YES (Explai	irt)	INCHE	S	END	NG		
See "Contr	oversial Ma	tters" on	OAR #(	01, d	lated 27	<u>′ S</u> ε	p 94.		0.00"		07	<u>07</u> 30 м		
	NUMBER OF GOV	PERNMENT EMPLO	YEES							Canal	RIVER	STAGE		
SUPERVISORY	OFFICE	LAYOUT	INSPEC	CTION	TOTAL		LABOR		FEET		TIME			
1-3 hrs			1-10	hrs	2 <b>-</b> 13 hr	s				2.50'		08	00	M
NUMBER OF	CONTRACTOR'S EN	MPLOYEES					NUMBER OF	SHIFTS	XX 1	□ 2	□ 3			
SUPERVISORY	SKILLED	LABORERS	TOTAL		FROM	TC	)	FROM	TO		FROM		TO	
2-19 hrs	3-24 hrs	4-38 hrs	9-81	hrs	0730 N	<b>4</b> 1	.800 M	M		M		M		M
b. Gill's c	onst. Co., Crane Servi	Inc TE  ce - TEMP	MPORAL ORARY	ACCE	CESS ROAD	) ) ) ) work	performed b	ny prim <b>e a</b> ndro			letter in Tat	ode elov	•)	
Days of no work and	d reasons for same: days lost d	ue to adve	rse we	eathe	er/wet g	grou	ınd con	ditions	on 1	1, 12	& 13 (	 Oct	<del></del> 94.	
	ress of work, causes ive work wa e. See atta	s schedule	d and	perf	formed b	у Е	3&K Con	st. Co.	and	Gill's	Cran	e Se	rvice	
DATE SET FOR COMPLETION: 07 FEB 96 PERCENT PROJECT COMPLETE:						1.1% 3.5%								
CQC INSPECTION	PHASES ATTENDE	D AND INSTRUCTE	ONS GIVE	EN:										
	the follow				hase th	is	date:							
TEMPORARY ACCESS ROAD: See "Verbal Instructions" on back of this QA Report.														

## RESULTS OF QA INSPECTIONS AND TESTS, DEFICIENCIES OBSERVED, ACTIONS TAKEN AND CORRECTIVE ACTION OF CONTRACTOR INCLUDE COMMENT PERTAINING TO CONTRACTORS CQC ACTIVITIES

The following QA Inspections were performed this date:

INSTALLATION OF TEMPORARY ACCESS ROAD: Observed the driving of 18 pcs of CZ-114 X 28' steel sheet piles on the L/S toe of the existing east levee, between approx. EBL Sta's 119+00 and 119+36, down to an approx. top elev. of +5.5' (tip elev. -22.5') as required. Contractor is using used sheet piles to construct temporary access road shoring. Will complete the driving of sheet piles for access road on Mon., 31 Oct 94, weather permitting. QUALITY CONTROL: Contractor is providing adequate quality control this date. Observed CQC Rep. layout the sheet pile lines, and checked length of sheet piles to be used. Also checked top elev. of sheet piles driven this date.

#### VERBAL INSTRUCTIONS GIVEN TO CONTRACTOR (Include names, reactions and remarks)

PE, C. Wagner asked M. Tassin of B&K Const. Co. to supply NOAO with the specific weights and demensions of the Koehring 535 Crane this date. Mr. Tassin said he would get the required information from the manufacturer on Monday, 31 Oct 94.

### CONTROVERSIAL MATTERS IN DETAIL:

See QAR #01, dated 27 Sep 94. A modification is presently being processed.

### INFORMATION, INSTRUCTIONS OR ACTIONS TAKEN NOT COVERED IN OCR REPORT OR DISAGREEMENTS:

 $\underline{\text{NOTE}}\colon$  Delta Testing, Inc. was on-site this date monitoring vibrations caused by sheet  $\overline{\text{pile}}$  driving operations.

### REMARKS. (Include visitors to project and miscellaneous remarks pertinent to work)

### GOVERNMENT PERSONNEL ON SITE

NAMES	DESIGNATION	HRS. ON SITE	DUTIES
C. WAGNER	Civ. Engr., GS-11	3 hrs.	PE
Z. BRYANT	Cosnt. Insp., GS-07	9 hrs.	QAR

### SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective action taken.)

Witnessed a visual safety inspection on the Koehring 535 Pile Driver this date. It was noted that the following items were lacking: 1) Boom Angle Indicator needs replacing; 2) Handrails and toe boards need to be installed on catwalk; 3) Book of Maintenance and Inspections; 4) Hand Signal Charts; 5) Chart for Working in Windy Conditions; 6) Equipment Log Book; and 7) Both load hoisting cables should be replaced as soon as possible.

INSPECTOR'S SIGNATURE	DATE	SUPERVISOR'S INITIALS	DATE / /
ZANE D BRYANT, IR	03 NOV 94	gu p	11/1/59

DATE: 10/21/54

## QUALITY ASSURANCE REPORT SUPPLEMENT

OA Inspections Performed & Results: 0651	ruel parsonal driving
28 ft. Shart piling +	! tip al. of - 22.5' Near
R.E. Lie for their tam	porery access roal.
	chack elivation of
drivin short oiling.	
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	Cak a
Instructions to COCRemarks: Reguestal	Mike Tassin to
submit equipment spaceficet	trows on the 535 Kachring
crana bring send to	der short poling.
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<u>C</u> Nam	bung Dagner Proj Engr
- 740	~ / / /

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

DATE:	10/28/9	4		REPO	RT NO:	22			<del> </del>
SKIES:	Pt. Cloud	dy - Cloudy	RAIN	0 IN.	TEMP:	51	MIN .	75	MAX
DUST:	Some		LEVEE W	ATER Non	ne	_ NOISE	E Mod	derate	<u>e</u>
		W	ORK PERFORME	D/LOCATI	ON				
Drive Temp the	e approx. 30 . Access Romandary. Some	6 1f of sheetad. Moved 5 heets driver	temp. access ret piling. S.E. 535 Crane up on from sta. 119 Water Meter Pe	corner Ro to crane 0+00 to 119 rmit & fir	obert E. mats fa 9+3 <b>6</b> .	Lee Bri rther av	idge fo vay fro	or Om i	
		Hallitan and the second	- Annual Control of the Control of t		***************************************				
			RACTOR/SUBCO REAS OF RESP				11,41,441	ette Mara Havenson ville	60/10/60/00/00/00/00/00/00/00/00
NO	TRADE	HOURS	COMPANY		TION/W	ORK DES	SCRIP	TION	
1 3	Laborers Operator Supt. Q.C. Asst.	38 10 10 9	B & K B & K B & K B & K	119+50 E 119+50 E "					
	Operator Pile Driver	7 7	Gil's Crane S Gil's Crane	VC 119+50 119+50 E	East - ast - Te	Temp. Acc	ccess ess Ro	Rd. S	Sheeting eeting
\9402\	QCREPORT					PAGE	1 OF	5	

### QUALITY CONTROL REPORT EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200 Excavator			0	8	
Komatsu 37 Dozer			0	8	
Kubota Excavator			0	8	
Case 580 Backhoe		Yes	2	6	
MKT V-5 Hammer		Yes	5	3	
Keohring 535 Crane		No			
		4-1			

### TESTS PERFORMED (As required by plans/specifications)

Delta Testing was on site to monitor vibrations due to sheet pile driving work
cday. The results will be furnished to the Orleans Levee Board, as they have
contracted Delta Testing to do the monitoring work.
Vibrations were minimal according to the Delta Representative on site.
MATERIALS RECEIVED
None
The state of the s

PAGE 2 OF 5

9402\QCRPT2

### INSPECTIONS PERFORMED (Including results and actions taken)

(Including results and actions taken)
Sheet piling for Temp. Access Road was driven to the required tip elevation
of -22.5. This was verified with a level and a cut marked on the sheet piling.
of 22.50 This was verified with a fever and a cas marked on the sheet printing.
The alignment was kept 3' to 5' from private homeowner's fence lines.
The drigiment was kept 3 to 3 from private nomeowner's rence times.
JOB SAFETY
(Note inspection, violations/actions taken)
Koehring 535 Crane was inspected and found to be lacking these safety items-
BOOM ANGLE INDICATOR, HANDRAILS & TOE BOARDS ON CATWALK, RECORD OF MAINTENANCE,
& INSPECTIONS, HAND SIGNAL CHART, & CHART FOR WINDY CONDITIONS.
These items will be corrected prior to any future work by this machine.

\9402\QCRPT3A

PAGE 3 OF 5

#### SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION
None			
		**************************************	
		Wilder Wilder	
		HARP AND THE STATE OF THE STATE	

OFFSITE ACTIVITIES (Meetings, Shop Surveillance, Neighbors)

None				
	 		· · · · · · · · · · · · · · · · · · ·	
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PAGE 4 OF 5

\9402\QCRPT3

### QUALITY CONTROL REPORT REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

specifications, miscellaneou	5 / C.M. C. N. S. /
Mr. Chris Wagner asked me to provide the manufacture	_
pehring 535 Crane. I will attempt to get this inform	ation for Monday.
	And the state of t
	MARKET THE PROPERTY OF THE PRO
To the second se	
- Walter and the second	
	- Parket III
	All the second s
	The second secon
NAME OF THE PROPERTY OF THE PR	
NOTICE AND ADDRESS OF THE PROPERTY OF THE PROP	
certify to the best of my knowledge that th	nis report is complete
nd correct; and that all work methods, mater	rials and equipment are
n compliance with plans and specifications	except at noted.
Jean histo	10/28/94
Authorized QC Representative	Date
,	
402\0CPDT4	DAGE # 0 = =
402\QCRPT4	PAGE 5 OF 5

INSPE	CTORS QUA	ALITY A	IRAN	ICE RE	PORT (	(Q/	AR)	7	1	THE OCR WILL WITH THE QAI	·	CHED	TO OR FI	LED
	DAIL! LOG	(ER 415-1-		· ···OIT	CIVIL					REPORT NUMBER				
	<u> </u>								_		09			
TO Area Engi	•			COPY			nst. Di	.V.			ursda	•	,	
CELMN-CD- PROJECT Lake F		in Io on	1 Wie	oini tu			<u>IN-CD</u>	no1	-	CONTRACT NUM	tober	199	4	
Mirabeau Ave										DACW29-		107 <b>a</b>		
CONTRACTOR (Or h								.siana.	Ή	WEATHER	<del>94 0 (</del>	019		,
		ghway 59, i		_			1448		- 1		ır & M	i 1d		
	PORTION OF SCH								$\dashv$		TEMPER			-
STRUCTURAL	BORROW	EMBANKMEN	П	CONCR	ETE	S	RUCTURE		ヿ	MINIMUM	MAXI	MUM		
EXCAVATION 100%	EXCAVATION 100	<b>x</b> 10	0 %		100 %		100	) %		54°		7	5°	
									$\Box$		HOUR P	RECIPI	TATION	
HAS ANYTHING DI LEAD TO A CHAN	SE ORDER OR FIN	DING OF FACT?			] NO	_	YES (Expla		- {	INCHES	END		_ 1	
See "Contr	<u>oversial M</u>	<u>atters" on</u>		<i>#</i> 01,	dated :	27	Sep 94.		4	0.00"		07	30	M
CHOCK T	NUMBER OF GOV			- CTIC:	1 707.		1		_		RIVER			
\$UPERVISORY   0	OFFICE	LAYOUT		hrs	TOTAL   2-11	h	LABOR		-	2.40'	TIME	08	00	
	ONTRACTOR'S EM	101 OVEES	1-0	IILS	2-11 1	III S	NUMBER OF	E SHIETS		2.40°	3		00	<u> </u>
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MOBILIZATI	ON: No in	structions	iss	ued.						•				
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### RESULTS OF QA INSPECTIONS AND TESTS, DEFICIENCIES OBSERVED, ACTIONS TAKEN AND CORRECTIVE ACTION OF CONTRACTOR INCLUDE COMMENT PERTAINING TO CONTRACTORS CQC ACTIVITIES

The following Preparatory Meeting was held this date:

INSTALLATION OF TEMPORARY ACCESS ROAD: B&K Rep., M. Tassin and J. Justice held Preparatory Meeting on the Installation of the Temporary Access Road on the east levee, south of Robert E. Lee Blvd. at approx. 1000 hrs. this date. Attending this meeting were Mssrs. M. Tassin and J. Justice of B&K Const., and Mssrs. C. Wagner and Z. Bryant of COE. See attached minutes of meeting. It was determined that Contractor is ready to begin this phase of work.

The following Follow-Up QA Inspection was performed this date:

MOBILIZATION: Observed the unloading of 1-Koehring 535 Pile Driver this date, on the east levee, south of R. E. Lee Blvd.. Observed B&K running water service lines to temporary office trailers this date.

QUALITY CONTROL: Contractor is providing adequate quality control this date.

Also the following Preparatory Meeting was held this date:

CLEARING & GRUBBING: The following personnel attended this meeting. Mssrs. M. Tassin and J. Justice of B&K, and C. Wagner and Z. Bryant of COE. See attached minutes. Contractor is ready to begin this phase of operation.

#### VERBAL INSTRUCTIONS GIVEN TO CONTRACTOR (Include names, reactions and remarks)

NOTE: PE, C. Wagner instructed CQC Rep's M. Tassin and J. Justice that they (B&K) need to submit signed Statements of Acknowledgements (Standard Form 1413) for each of their proposed Subcontractors. Also that all subcontractors need to submit Weekly Payrolls and Statements of Compliance to QAR. Mssrs. M. Tassin and J. Justice both agreed to have subcontractors concur with these instructions as soon as possible. Mr. Wagner also informed Mssrs. Tassin and Justice that B&K need to submit the original field notes for survey work before work can begin on any phase of operation on any specific reach of levee. Mssrs. Tassin and Justice agreed to concur.

#### CONTROVERSIAL MATTERS IN DETAIL.

See QAR #01, dated 27 Sep 94. A modification is presently being processed.

#### INFORMATION, INSTRUCTIONS OR ACTIONS TAKEN NOT COVERED IN OCR REPORT OR DISAGREEMENTS:

NOTE: Observed CQC Rep., M. Tassin notifying Mr. F. Mineo of Orleans Levee Board of B&K's intent to begin driving sheetpiles on the L/S toe of the existing east levee, south of R. E. Lee Blvd. on Friday, 28 Oct 94. Mr. Mineo informed Mr. Tassin that a Rep. from Delta Testing, Inc. will be on-site to monitor vibrations caused by pile driving operations on Friday, 28 Oct 94.

Contractor's Quality Control Report (submitted/nontractoris Quality Cont

#### REMARKS. (Include visitors to project and miscellaneous remarks pertinent to work)

	GOVERNMENT PERSONN	EL ON SITE	
NAMES	DESIGNATION	HRS. ON SITE	DUTIES
C. WAGNER	Civ. Engr., GS-11	3 hrs.	PE
Z. BRYANT	Cosnt. Insp., GS-07	<b>8</b> hrs.748	QAR

### SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective action taken.)

Noted that flagmen were used to direct traffic while contractors were unloading the Koehring 535 Pile Driver this date.

No safety infractions were noted this date.

INSPECTOR'S SIGNATURE	DATE	SUPERVISOR'S INITIALS	DATE.	
Sant ( Durant	1	10.1		,/.
ZANE D. BRYANT JR	03 NOV 94	1 - gw ~ 1	/ ///	8/79
Manager of SAM CORNEL CORNEL		<u> </u>		

Heverse of ENG FORM 2538-2 (CIVIL)

### **QUALITY ASSURANCE REPORT SUPPLEMENT**

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#### ECONSTRUCTION COMPANY, INC.

DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL

CLEARING & GRUBBING PREPARATORY MEETING MINUTES 10/27/94

A preparatory meeting was held today in the field office of Mr. Zane Bryant. Present for the meeting were Mr. Chris Wagner, Mr Zane Bryant, representing the USACOE, and Mr. Mike Tassin and Mr. Jerry Justice, representing B & K Construction Company. An agenda was prepared and used to conduct this meeting. The 24 hour prior notice was given to Mr. Bryant on 10/26/94.

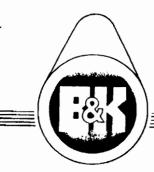
All required submittals were reviewed and found to be approved for this phase of work. The plans and specifications were reviewed as they pertain to clearing and grubbing. Work should precede floodwall construction by a minimum of 500', and not more that 1000'. The Clearing & Grubbing Specification paragraphs C2B - 4.3.1. and C2B - 5.2 were reviewed and agreed upon by all parties. Removal of debris from the site of work was discussed, and Mr. Tassin said that two disposal sites were submitted approved already.

The Job Hazard Analysis was then reviewed, and safety was discussed. All equipment must be inspected before beginning work on this or any other phase. Employees will be instructed on the using a chain saw.

Reporting on Clearing & Grubbing activities will be done on the Q. C. daily report. Mr. Mike Tassin will be the main point of contact for this feature of work.

With all aspects of this phase of work discussed, the meeting was adjourned. An initial inspection will be made when the Clearing & Grubbing work begins.

Jerry Justice O. C. Assistant



#### CONSTRUCTION COMPANY, INC.

DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL

TEMPORARY ACCESS ROAD PREPARATORY MEETING MINUTES 10/27/94

A preparatory meeting was held today to discuss the temporary access road work to be done on this job. Present for this meeting were Mr. Chris Wagner and Mr. Zane Bryant, representing the COE, and Mr. Mike Tassin and Mr. Jerry Justice, representing B & K . The required 24 hour notice was given on 10/26/94 at 9:00AM. An agenda was prepared and used to conduct the meeting.

Mr. Wagner stated that we should take care not to damage existing sheet pile floodwall by allowing sheets to be pushed towards the canal. Any damage or failure would have to be repaired or corrected by B & K . (At the contractor's expence.) The tip elevation of -22.5 is required for temporary access road sheet piling. No degrading of existing levee will be allowed during hurricane season on the East Canal Bank, Station 102 & 30 through Station 119 & 40. Mr. Wagner also stated that prior to placing any fill material, the surfaces to receive fill must be scarified. The 1st layer must be 6" thickness or less and compacted with 3 passes by a dozer.

Mr. Tassin agreed to these requirements as stated, and said that he planned to add fill material to the levee crown instead of cutting it down for the temporary access road. Mr. Tassin then asked how soon he could start demolition of existing sheet piling floodwall. It was agreed by all present that as soon as the gap closure sheet piles are delivered to the job, the first 300' of sheet piling can be cut down to 6" below finish grade as required.

After a review of the plans, specifications, addendums and shop drawings all parties present agreed on the work to be performed and the requirements there of. Mr. Bryant reminded us that dust abatement will be necessary, and to be prepared to water the road as needed. Mr.Justice stated that he would make daily inspections of the haul road condition, report his findings on the Q.C. Daily Report, and see that any required maintenance and/or watering would be done promptly.

With the discussion of the Temporary Access Road completed, the meeting was adjourned.

Jerry Justice

Quality Control Assistant

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

DAT	E: 10/27	/94		REPO	RT NO:	21
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1	Operator	8	B & K			water service work
	Operator	3	Gil's Crane S			
3	Laborers	9	Gil's Crane S	SVC./ MODII	ized Crar	ne & set up
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### QUALITY CONTROL REPORT EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu D37P Dozer		Done	0	8	
Komatsu 200 Excavator		Done	2	6	
Kubota Excavator		Done	0	8	
MKT V-5 Hammer		Done	6	2	
Kcehring 535 Crane	Rcv'd	No	Set up Boom,	Set up	
				<u> </u>	

## TESTS PERFORMED (As required by plans/specifications)

None today		
	MATERIALS RECEIVED	
None today	•	
		· · · · · · · · · · · · · · · · · · ·

9402\QCRPT2

PAGE 2 OF 5

### INSPECTIONS PERFORMED (Including results and actions taken)

Checked th	e existing Canal	. Gauge at R	obert E. I	ee Bridge.	Found it to be	
et approx.	0.25' too low.	(According	to T.B.M.	set by S1	oan Engineering.	
*Preparato	ry Meetings held	today on:	CLEARING	AND GRUBBI	NG and	
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PAGE 3 OF 5

\9402\QCRPT3A

#### SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION
None today			

OFFSITE ACTIVITIES (Meetings, Shop Surveillance, Neighbors)

None coday			
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\9402\QCRPT3

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### QUALITY CONTROL REPORT REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

Mr. Chris Wagner instructed us to get signed statements of Acknowledgement
from all sub-contractors as well as statements of compliance & certified
payroll from S. E. Erosion Control. I'll follow up on these items and get
sub-contractors to supply these documents. He also needs any field notes
from survey work already done on this job.
I certify to the best of my knowledge that this report is complete
and correct; and that all work methods, materials and equipment are
in compliance with plans and specifications except at noted.
10/27/94
- Justin
Authorized QC Representative Date

9402\QCRPT4

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<b>b</b>									
c				_					
WORK PERFORME	D TODAY (Indicate	s location and descrip	otion of work perfo	rmed. Refer t	work performed by prime	endior subconti	actors buy let	ter in Table ab	ove )
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See attacr	ied CQC Ref	port for de	talls of	work pe	rformed this d	ate.			
Days of no work and									
100% of da	ays lost du	ie to adver	se weathe:	r/wet g	round conditio	ns on 11	, 12 &	13 Oct	94.
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							_		
TEMPORARY	ACCESS ROA	$\underline{\mathbf{M}}$ : See "Ve	erbal Ins	tructio	ns" on bac <b>k</b> of	this QA	Report		

### RESULTS OF QA INSPECTIONS AND TESTS, DEFICIENCIES OBSERVED, ACTIONS TAKEN AND CORRECTIVE ACTION OF CONTRACTOR INCLUDE COMMENT PERTAINING TO CONTRACTORS CQC ACTIVITIES

The following Follow-Up QA Inspections were performed this date:

MOBILIZATION: Observed B&K performing work on water serive tie-ins for temporary office trailer this date, at the intersections of Pratt Drive and Pratt Lane.

TEMPORARY ACCESS ROAD: Observed B&K begin layout of temporary access road on east levee. south of Robert E. Lee Blvd. No other work performed this date.

QUALITY CONTROL: Contractor is providing adequate quality control this date.

ENVIRONMENTAL PROTECTION: Contractor's general housekeeping is very good this date.

### VERBAL INSTRUCTIONS GIVEN TO CONTRACTOR (Include names, reactions and remarks)

At approx. 1130 hrs. this date, PE, C. Wagner phoned CQC Rep., M. Tassin and gave B&K a verbal approval on the installation of a temporary access road on the east levee, south of R. E. Lee Blvd. at approx. EBL Sta. 119+50 +/-. Also that a Preparatory Meeting will be held prior to beginning work on the access road. Mr. Tassin agreed to concur.

#### CONTROVERSIAL MATTERS IN DETAIL.

See QAR #01, date 27 Sep 94. A modification is presently be processed.

#### INFORMATION, INSTRUCTIONS OR ACTIONS TAKEN NOT COVERED IN OCR REPORT OR DISAGREEMENTS:

NOTE: COC Rep., Tassin informed QAR, Z. Bryant & PE, C. Wagner of their intent to hold a Preparatory Meeting on the Installation of the Temporary Access Road at R. E. Lee Blvd. on Thursday, 27 Oct 94 (24 Hour Notice).

REMARKS. (Include visitors to project and miscellaneous remarks pertinent to work)

GOVERNMENT PERSONNEL ON SITE

NAMES DESIGNATION

HRS. ON SITE

Z. BRYANT

Const. Insp., GS-07

7 hrs.

DUTIES QAR

SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel: Specify corrective action taken.)

Checked and found all personnel on-site to be wearing hard hats and safety-toe boots. No safety infractions were noted this date.

SUPERVISOR'S INITIALS

11/8/94

03 NOV 94 ZANE D/BRY

Page 2 of 2 pages

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

	10/26/	94	_	REP	ORT NO	: 20		
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## QUALITY CONTROL REPORT EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu D37P Dozer			0	8	
Komatsu 200 Excavator			0	8	
Case 580 Backhoe			8	0	
Kubota Excavator	HAR. 1811		0 ,	8	
MKT V-5 Hammer			0	8	

## TESTS PERFORMED (As required by plans/specifications)

None today	
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Maria Maria Maria	
	MATERIALS RECEIVED
	MATERIALS RECEIVED
None today	
- Home boday	444

PAGE 2 OF 5

9402\QCRPT2

# INSPECTIONS PERFORMED (Including results and actions taken)

	iewing plans and specifications to prepare for upcoming preparatory
neeti	
wor	ked on minutes of preparatory meetings held on Erosion Control and
	y fencing.
NO	inspection of work was required today.
·	
	JOB SAFETY
	JOB SAFETY (Note inspection, violations/actions taken)
Chec	(Note inspection, violations/actions taken)
Cheo r the	(Note inspection, violations/actions taken)  ked workers for hard hats. All were wearing proper protection while
Cheo n the	(Note inspection, violations/actions taken)
r the	(Note inspection, violations/actions taken)  eked workers for hard hats. All were wearing proper protection while jobsite.
n the	(Note inspection, violations/actions taken)  Exed workers for hard hats. All were wearing proper protection while placed workers to cross busy streets with caution (Robert E. Lee is
Remi	(Note inspection, violations/actions taken)  Exed workers for hard hats. All were wearing proper protection while plossite.  Indeed workers to cross busy streets with caution (Robert E. Lee is ally dangerous.) Appropriate signs have been ordered to warn motorists.
Remi	(Note inspection, violations/actions taken)  Exed workers for hard hats. All were wearing proper protection while placed workers to cross busy streets with caution (Robert E. Lee is
Remi	(Note inspection, violations/actions taken)  Exed workers for hard hats. All were wearing proper protection while plossite.  Indeed workers to cross busy streets with caution (Robert E. Lee is ally dangerous.) Appropriate signs have been ordered to warn motorists.
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n the Remi	(Note inspection, violations/actions taken)  Exed workers for hard hats. All were wearing proper protection while plossite.  Indeed workers to cross busy streets with caution (Robert E. Lee is ally dangerous.) Appropriate signs have been ordered to warn motorists.
n the Remi	(Note inspection, violations/actions taken)  Exed workers for hard hats. All were wearing proper protection while plossite.  Indeed workers to cross busy streets with caution (Robert E. Lee is ally dangerous.) Appropriate signs have been ordered to warn motorists.
Rem	(Note inspection, violations/actions taken)  Exed workers for hard hats. All were wearing proper protection while plossite.  Indeed workers to cross busy streets with caution (Robert E. Lee is ally dangerous.) Appropriate signs have been ordered to warn motorists.
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n the Remi	(Note inspection, violations/actions taken)  Exed workers for hard hats. All were wearing proper protection while plossite.  Indeed workers to cross busy streets with caution (Robert E. Lee is ally dangerous.) Appropriate signs have been ordered to warn motorists.

\9402\QCRPT3A

#### SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION
None today			
		WHICH I I I I I I I I I I I I I I I I I I	

OFFSITE ACTIVITIES (Meetings, Shop Surveillance, Neighbors)

None today	
	The same of the sa
	- I I I I I I I I I I I I I I I I I I I

PAGE 4 OF 5

\9402\QCRPT3

### QUALITY CONTROL REPORT REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

Mr. Zane Bryant asked me to verfiy the elevation shown on	the canal water
gauge at Robert E. Lee Bridge. I'll take care of this work to	morrow.
The 24 hour required notification for a preparatory meetin	g was given
today.	
The temporary access Road Preparatory Meeting will be held	tomorrow at
approx. 10:00 AM.	
	W 1993
	whole
	and the same of th
	MINISTER CO.
I certify to the best of my knowledge that this rep	ort is complete
and correct; and that all work methods, materials a	nd equipment are
in compliance with plans and specifications except	at noted.
1 Classin	10/26/94
Authorized QC Representative	Date

PAGE 5 OF 5

9402\QCRPT4

			-							
INSPECTORS QUAL	L∵A YTL	RANCE RE	PORT	(QAR)		THE OCR V	WILL BE	ATTACHEL	TO OR F	LED
DAILY LOG O	F CONST	RUCTION -	- CIVIL			REPORT NUM	ARER			
_	(ER 415-1-3	302)				,	07			
TO Area Engineer	-	COPY	TO: C	/Const. Di	17	DATE Sat		y thru	Tuesd	av
Area Engineer, CELMN-CD-NO		COLI		ELMN-CD	. <b>v .</b>	22 thru				
ROJECT Lake Pontchartrain, La. and Vicinity, London Ave. Canal,					nal.	CONTRACT N		occobc.		
Mirabeau Ave. to Leon C.						DACW2	29-94-	-C-0079	9	
CONTRACTOR (Or hired labor) B & K						WEATHER				٦
		iandeville		70448		Clear	r to l	Partly	Cloud	y
PORTION OF SCHED								MPERATU		
STRUCTURAL BORROW	EMBANKMEN	T CONCR	ETE	STRUCTURE		MINIMUM		MAXIMUM		
EXCAVATION   EXCAVATION   100/100%	100/10	00% 100/	100 %	100/100	) %	659	0		85°	
							24 HO	UR PRECIP	MOITATE	
HAS ANYTHING DEVELOPED ON THE W LEAD TO A CHANGE ORDER OR FINDIN		AIGHT [	) NO	YES (Expla	HLI)	INCHES		ENDING		
See "Controversial Matte	rs" on O	AR #01. da	ted_27	Sep 94.		0.0	00"	0	730	М
NUMBER OF GOVER	NMENT EMPLO		_			Car	nal 🕦	XXX STAG	E	
	YOUT	INSPECTION	TOTAL	LABOR		FEET		TIME	_	
1-1 hr		<u>1-8 hrs</u>	2-9 h			N/A			/A	М
NUMBER OF CONTRACTOR'S EMPL		T		NUMBER O			] 2	<u>□</u> 3	1 ==	
00.00	ABORERS	TOTAL	FROM	1600 4	FROM	то	- 1	OM	TO	
1-16 hrs   1-16 hrs   4-	64 hrs	6-96 hrs	0730	M 1600 M	<u> </u>		<u>M</u>	M		<u></u>
Attach list of the following: (a) Major II Note: If the contractor's Quality Contro						of contractor p	ersonnel	onsile.		
CONTRACTOR/SUBCONTRACTORS AND	AREA OF RESP	PONSIBILITY FOR	WORK PE	RFORMED TODA	Υ			_		
B & K Const. Co., In	c - MORI	ΓΙ.ΤΖΔΤΤΟΝ•	ТЕМРОІ	DARV LIATER	OLTNE					
					TITIE					_
b Southeast Erosion Co	ontrol -	NO WORK t	nis per	100.						_
c										
									- 1	
WORK PERFORMED TODAY (Indicate loc							buy letter	in Table ab	D <b>₩●</b> )	
See attached CQC Repor	ts for de	etails of	work pe	erformed t	his per	iod.				
NOME: No colored to 1 - 1 - 1		. C 1	C	r a 00		0/				
$\overline{ ext{NOTE}}$ : No work schedul	ed or pe	riormed on	sat.	s Sun., 22	2 & 23 0	ct 94.				
Days of no work and reasons for same:										
100% of days lost due	to advers	se weather	/wet o	round cond	litions	on 11, 12	2 & 13	3 Oct 9	94.	
i	to darer.	oe wederier	, 400 6.	come come	11 0110	011 11, 12	5 G 10		, . <b>.</b>	
Information on progress of work, causes for										
Minor progressive work								ct 94.	No wo	rk
was scheduled or perfo	rmed by S	SEC th <b>i</b> s p	eriod.	See attac	ched CQC	Reports	•			
				DI	en Cessur I	DO IECT C	OMDI E	. Tr	1 1 07	
DAME CEM HOD COMPLETED	ντ. O	7 FFB 06				PROJECT CO SIME ELAPS			1.1% 13.0%	
DATE SET FOR COMPLETIC		7 FEB 96		P I	EKCENI I	THE ELAF	<u>sed</u>		13.0%	
CUC INSPECTION PHASES ATTENDED A				01	.,					
No CQC Inspection Phas	ses were a	attended o	n Mon.	, 24 Oct 9	94. No Q	AR on-sit	te.			
Attended the following	CQC Insp	pection Ph	ases o	n Tue., 25	Oct 94	:				
MOBILIZATION: No inst	ructions	issued.								

TEMPORARY WATERLINE: No instructions issued.

### RESULTS OF QA INSPECTIONS AND TESTS, DEFICIENCIES OBSERVED, ACTIONS TAKEN AND CORRECTIVE ACTION OF CONTRACTOR INCLUDE COMMENT PERTAINING TO CONTRACTORS CQC ACTIVITIES The following Follow-Up QA Inspections were performed on Tue., 25 Oct 94: MOBILIZATION: Noted that contractor (B&K) received a MKT-V5 Vibratory Hammer/Extractor with power pack on Mon., 24 Oct 94. B&K also received approx. 40 pcs. of fractured fin form liners on Mon., 24 Oct 94. B&K preparing to begin installation of waterline for water service to both office trailers. TEMPORARY WATERLINES: Installed 2" PVC temporary waterlines from east levee to west levee (making tie-ins) along sides of bridges on R. E. Lee Blvd. and Mirabeau Ave.. QUALITY CONROL: Contractor is providing adequate quality control this period. VERBAL INSTRUCTIONS GIVEN TO CONTRACTOR (Include names, reactions and remarks) NONE CONTROVERSIAL MATTERS IN DETAIL See QAR #01, dated 27 Sep 94. Modification is presently being processed. INFORMATION, INSTRUCTIONS OR ACTIONS TAKEN NOT COVERED IN OCR REPORT OR DISAGREEMENTS: NONE Contractor's Quality Control Report (submitted /not submitted) for this (date/period). REMARKS. (Include visitors to project and miscellaneous remarks pertinent to work) GOVERNMENT PERSONNEL ON SITE DUTIES DESIGNATION HRS. ON SITE NAMES C. WAGNER Civ. Engr., GS-11 1 hr. $\mathbf{p}\mathbf{E}$ 7 hrs. QAR Z. BRYANT Const. Insp., GS-07 SAFETY (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective action taken.) Checked and found back-up alarm working properly on the Case 580K Loader/Backhoe on Tue., 25 Oct 94. No safety infractions were noted this period.

(Heverse of ENG FORM 2538-2 (CIVIL)

INSPECTOR'S SIGNATURE

Page 2 of 2 pages

SUPERVISOR'S INITI

03 NOV 94

DATE 10/24/94

### **QUALITY ASSURANCE REPORT SUPPLEMENT**

A Inspectio	ons Performed	& Results:	Continue	1 the	place.	ment
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Durfor	mul		<b>V</b>			
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safify	finer	Was	, wetalland.	•		
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			Chun f	Dagner	Proj.	Engr

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

DATE	: 10/25/9	94	<del></del>	REPO	RT NO:	19		
SKIE	S: Partly	Cloudy - Cle	ear RAIN	0 IN.	TEMP:	65	MIN	85 MAX
DUST	: None		LEVEE W	JATER No.	ne	_ NOIS	E Min	imal
		wo	ORK PERFORME	D/LOCATI	ON			
Wo	orked on 2" c	uring water p	pipe; installe	d tie-ins	from Eas	st side	to Wes	t
			rabeau bridges					
for	6" water line	e at Pratt Di	r. Recvd. tie e trailer tie-	-in drawi	ngs from	n S & W	Board-	- M
New	Orleans; pre	pared to make	e traffer tre-	ins to o	water 1	THE COM	DITOW F	•14.
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			2''					
						**************************************		
		00177		NTD 4 0 T 0 D	0 4110			
			RACTOR/SUBCO Reas of Resp					
NO	TRADE	HOURS	COMPANY		TION/W	ORK DE	SCRIP	TION
4	Laborers	32	В&К					er service
1	Operator	8	В&К		crane i	mats & v	working	on water
				line				
				<u> </u>			<del></del>	
****								
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	·							
	2\QCREPORT						1 0F	

### QUALITY CONTROL REPORT EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Kubota Excavator				8	
580K Case Backhoe			8	0	
200 Komatsu Excavator			2	6	
D37P Komatsu Dozer				8	

# TESTS PERFORMED (As required by plans/specifications)

None today	
	MATERIALS RECEIVED
	HATERIALS RECEIVED
None	
·	
Charles and the same of the sa	
to the second se	
**************************************	

9402\QCRPT2

PAGE 2 OF 5

### INSPECTIONS PERFORMED (Including results and actions taken)

First day	on the job	for Jerry	Justice.	keading s	pecifications	and reviewin
gentractors	r ist time.	waikied jo	obsite; no	sign of	any pollution	by the
the sale of	to land, wa	ater or air	Safety	fencing i	ntact, silt f	ence continuo
throughout	jobsite.				AMINUS - L	
						<u> </u>
		Hateman				
	P., 100					. · ·
######################################		<u> </u>	- Automotive -			
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	WII			***************************************		· · · · · · · · · · · · · · · · · · ·
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		<u> </u>				
		h			**************************************	
		WIII.				
		JO	B SAFETY			
	(Note ins		_	ns/actio	ons taken)	
	-	pection,	violatio			Chant
Found back	x-up alarm i	pection,	violatio	on Case	580 Backhoe.	Sheet
Found back piling and k	k-up alarm i Komatsu 200	pection,	violatio	on Case		Sheet ns away
Found back	k-up alarm i Komatsu 200	pection,	violatio	on Case	580 Backhoe.	Sheet ns away
Found back piling and k	k-up alarm i Komatsu 200	pection,	violatio	on Case	580 Backhoe.	Sheet ns away
Found back piling and k	k-up alarm i Komatsu 200	pection,	violatio	on Case	580 Backhoe.	Sheet ns away
Found back piling and k	k-up alarm i Komatsu 200	pection,	violatio	on Case	580 Backhoe.	Sheet ns away
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Found back piling and k	k-up alarm i Komatsu 200	pection,	violatio	on Case	580 Backhoe.	Sheet ns away
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PAGE 3 OF 5

**\9402\QCRPT3A** 

#### SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION
None today			
	***************************************		<u> </u>
	ш.		
	4.44 · National Control Contro		
*			
	**************************************		
i			

OFFSITE ACTIVITIES (Meetings, Shop Surveillance, Neighbors)

None				
	 	W-1-1-1-1	No. 10 August 10	<u> </u>
<u> </u>	 			
<u> </u>	 			
	 			··· -·· · · · · · · · · · · · · · · · ·

PAGE 4 OF 5

\9402\QCRPT3

### QUALITY CONTROL REPORT REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

No instructions recvd. today.	
- Andrew - A	
	· · · · · · · · · · · · · · · · · · ·
I certify to the best of my knowledge that this report and correct; and that all work methods, materials and in compliance with plans and specifications except at	t is complete equipment are noted.
be Tassin	10/25/94
Authorized QC Representative	Date

9402\QCRPT4

PAGE 5 OF 5

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

DATE	: <u>1C/24</u> /	/94		REPORT NO: 18
SKIE	S: <u>clear</u> -	-prtly_cloudy	RAIN	O IN. TEMP: 67 MIN 85 MA
DUST	none_		LEVEE W	ATER <u>none</u> NOISE <u>minimal</u>
		W	ORK PERFORME	D/LOCATION
				ay at East side of Robert E. Lee.
		-		r line excavation. Cleaned up oaded 40 pcs. of form liner delivered
k	y Building Sp	ecialties to	oday and stored	them in the B & K yard.
		CONT	RACTOR/SUBCO	NTRACTORS AND
			REAS OF RESP	
NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
4	LABORERS	32	B & K	DRESS UP & CLEAN LEVEE & TOE
1	OPERATOR	8	B & K	DRESS DIRT & UNLOAD EQUIP. & MATERIALS
		NII		
	<u> </u>			
	<u> </u>			A CONTRACTOR OF THE CONTRACTOR
\940	2\QCREPORT			PAGE 1 OF 5

### QUALITY CONTROL REPORT EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
KUBOTA EXCAVATOR			5	3	
FOMATSU 200 EXCAVATOR			2	6	
CASE 580 BACKHOE			1	7	
KOMATSU D37P DOZER			0	8	
MKT V-5 HAMMER	ARR		0	8	
	***************************************				
	*****				

### TESTS PERFORMED (As required by plans/specifications)

NO TESTS TODAY

	Comment of the commen	
A CONTRACTOR OF THE CONTRACTOR		4.4.4.4.4
		Add Billion and Landson, and Bardeston
	WATERTAL O DECETION	
40 PCS. FORM LINI	MATERIALS RECEIVED ER (4'x8') /FOR FRACTURED FIN FIN	NTSH
40 TCD: TOTAL DIVI	in (4 AO) / FOR THE FORED TIN TIN	11.011
<u></u>		

## INSPECTIONS PERFORMED (Including results and actions taken)

OF LAND	, WATER,	OR AIR WAS	NOTED.			NO POLLUTION
			######################################			
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\9402\QCRPT3A

PAGE 3 OF 5

### SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION
NONE		Hedrat.	
-			

OFFSITE ACTIVITIES (Meetings, Shop Surveillance, Neighbors)

NONE			 	
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\9402\QCRPT3

#### REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

NO BARRICADES IN PLACE	AROUND SHEET PILING	. Chris Wagne	er asked	us to barricade
OR FENCE THIS AREA OFF		D 4 SAFETY	FENCING	AROUNG THE
STACK OF SHEET PILING	roday.			
			······································	
4-11-11-11-11-11-11-11-11-11-11-11-11-11				
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	MITTER 1			· · · · · · · · · · · · · · · · · · ·
Annual distriction of the second seco				
I certify to the best	of my knowledge	that this r	eport i	s complete
and correct; and that, in compliance with par	all work methods	, materials	and eq	uipment are
III COMPILATION WICH PA	To Tassi			10/24/94
Autho	orized QC Represe		_	Date

9402\QCRPT4

PAGE 5 OF 5

INSP	ECTORS QU	JALITY A	URANCE R	EPORT (	(QAR)		THE OCR V	VILL BE ATT	ACHED	TO OR FILED
	DAIL! LO	(ER 415-1-		CIVIL			REPORT NUM	BER		
		(2). (1)					<u> </u>	06		
TO Area Eng	ineer,		COPY	TO: C/	Const. D	iv.	DATE Satu	irday ti	hru F	riday
CELMN-CD	-NO			CF	ELMN-CD		15 thru	ı 21 0c	ťober	1994
PROJECT Lake	Pontchartra	ain, La. an	d Vicinity	y, Londo	on Ave. C	anal,	CONTRACT N			
Mirabeau Av	e. to Leon	C. Simon B	lvd., Orle	eans Par	ish, Lou	isiana.	DACW2	9-94-C	-0079	
CONTRACTOR (Or	hired labor) B	k K Constru	ction Com	oany, In	ic.		WEATHER			
		ighway 59,			70448		See at	tached	COC	Reports
	PORTION OF SC	HEDULED DAY SU	TABLE FOR OPE	RATIONS					ERATUR	
STRUCTURAL	BORROW	EMBANKME	NT CONCE	RETE	STRUCTURE		MINIMUM		XIMUM	
EXCAVATION 100%	EXCAVATION	* 10	0 🛪 📗	100 %	10	0 %	67°			6°
							<del> </del>	24 HOUR		
		HE WORK WHICH	MIGHT E	) NO	YES (Exp	am)	INCHES		DING	
See "Contro	<b>VGE ORDER OR F</b> Versial Mat	I <b>NDING OF FACT?</b> tters" on O	AR #01 da	ated 27	Sen 94		Tra			30
DCC CONCLO		VERNMENT EMPLO		iced 27	Dep 94.			al RIXE		
SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL	LABOR		FEET			
2-5 hrs			1-35 hrs	3-40 h			N/A	TIM	IE N/	٨
	CONTRACTOR'S E	MPI OYEES	11 33 1118	J-40 I		OF SHIFTS		2 🗆		<u>A</u>
SUPERVISORY	SKILLED	LABORERS	TOTAL	FROM	то	FROM	I to	FROM	<del>-</del>	то
2-56 hrs	1-41 hrs	7-167 hrs	10-264	0730	1		1	M I	u	
										<u> </u>
Attach list of the Note: If the cor	tollowing: (a) Ma htractor's Quality C	ontrol Report (QCR	ent either idle or ) contains the infi	working, and ormation it ne	(b) Number and sed not be repeated	d classification	of contractor pe	rsonnel ons	te.	
CONTRACTOR/SUB	CONTRACTORS A	AND AREA OF RES	PONSIBILITY FOR	WORK PER	REPORMED TODA	AY				
a B&KCo	onst. Co.,	Inc MOB	ILIZATION:	SILT F	ENCE: WA	TERLINE				
		CONTROL -								
b. <u>SOUTHER</u>	OI ERODION	CONTROL	DATE IT IT	LI PENO	<u> </u>					
C										
WORK PERFORME	ED TODAY (Indicat	te location and descri	ption of work perfo	rmed. Refer to	work performed	by prime and/o	or subcontractors t	ouy letter in T	abie abo	<b>(●)</b>
See the at	ttached CQC	Reports f	or details	of wor	k perfor	med thro	ughout th	is peri	od.	
					-			-		
Days of no work and			roothow/rro	t aroun	d condit	iona on	11 12 c	12 00+	0/.	
100% 01 03	ays fost du	ie adverse	weather/we	et groun	a condit.	tons on	11, 12 α	13 000	94.	
Information on progr						1 070		1 0		.1 1
		rk schedul		riormed	by B&K a	na SEC t	nis perio	a. See	atta	cned
CQC Report	t for speci	lfic detail	S.							
			_				PROJECT CO			1.1%
DATE SET	FOR COMPLET	TION:0	7 FEB 96		P	ERCENT T	TIME ELAPS	ED:	1	2 <u>.2%</u>
COC INSPECTION	PHASES ATTENDE	D AND INSTRUCT	ONS GIVEN:							
	LL - C - 11	COC T	Dl-	41-		1.				

Attended the following CQC Inspection Phases this period:

MOBILIZATION: No instructions issued this period.

SAFETY/SILT FENCE: No instructions issued this period.

TEMPORARY WATERLINE: No instructions issued this period.

### RESULTS OF QA INSPECTIONS AND TESTS, DEFICIENCIES OBSERVED, ACTIONS TAKEN AND CORRECTIVE ACTION OF CONTRACTOR INCLUDE COMMENT PERTAINING TO CONTRACTORS CQC ACTIVITIES

The following Initial Inspections were performed on 10/18/94:

EROSION CONTROL: See attached minutes of inspection.

SAFETY FENCE: See attached minutes of inspection.

The following Follow-Up QA Inspections were performed this period:

SAFETY/SILT FENCE: Observed the installation of 48" wire mesh safety fence with 36" wide filter fabric attached 2' from the bottom of fence for erosion control, between approx. EBL Sta's 102+67 & 107+30, and between approx. WBL Sta's 102+00 & 107+00. Fencing and fabric were securely fastened to metal fence post and to wire mesh. Noted that filter fabric is being placed into a trench approx. 8" deep and then backfill as required.

TEMPORARY 2" WATERLINE: Observed B&K installing a temporary 2" waterline (PVC) along the bottom of safety/silt fences, between approx. WBL Sta's 70+47 & 84+20 and 85+90 & 99+83, and 102+00 & 107+00, and between approx. EBL Sta's 102+67 & 107+30. 2" PVC waterline is being placed in an 8" trench and the backfilled.

QUALITY CONTROL: Contractor is providing adequate quality control this period.

VERBAL INSTRUCTIONS GIVEN TO CONTRACTOR	(include names, reactions and remarks)
---	--

NONE

#### CONTROVERSIAL MATTERS IN DETAIL.

See QAR #01, dated 27 Sep 94. Modification is presently be process.

#### INFORMATION, INSTRUCTIONS OR ACTIONS TAKEN NOT COVERED IN OCR REPORT OR DISAGREEMENTS.

NOTE: B&K installed Project Safety Sign in alternate staging area this period.

REMARKS. (Include visitors to project and miscellaneous remarks pertinent to work)

GOVERNMENT PERSONNEL ON SITE

NAMES	DESIGNATION	HRS. ON SITE	DUTIES
D. DUHON	Suprv. Civ. Engr., GS-12	2 hrs.	SCE
C. WAGNER	Civ. Engr., GS-11	3 hrs.	PE
Z. BRYANT	Const. Insp., GS-07	35 hrs.	QAR

SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective action taken.)

Noted all personnel handling wire mesh fencing to be wearing gloves and eye protection this period.

No safety infractions were noted this period.

INSPECTOR'S SIGNATURE

VANUE D. BRYANT VR. 02 NOV 94

SUPERVISOR'S INITIALS

11/4/59

DATE: 10/18/94

### QUALITY ASSURANCE REPORT SUPPLEMENT

OA Inspections Performed	2 Baculte	05,00	rad Dic	(07.04/	, No falling
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#### CONSTRUCTION COMPANY, INC.

DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL

EROSION CONTROL INITIAL INSPECTION 10/18/94

An inspection was conducted today on the completed portion of the Erosion Control phase of this project. Present were Mr. Zane Bryant, of the U.S. Army Corps of Engineers, and Mr. Mike Tassin, of B & K Construction Company, Inc.. Advance notice was given on 10/17/94.

The Silt Fencing was inspected and found to comply with the approved submittal data ("Silt fence in lieu of hay bales for Erosion Control") The material used was checked for correct type and style. Tags were taken from used and unused rolls showed the material to be Synthetic Industries style #910 SC. The dimensions of each roll were 3' wide by 300' long. The material was found to be in good condition.

Installation was observed as follows: a toe trench was excavated to a depth of 8" and the geotextile edge was then buried in the ground & backfilled; the remainder of the material was stretched up along the hog wire & fence posts, and tied to each post (every 10') with ties wires. The finished product was a continious silt barrier 24" high along the bottom of the Safety Fence. Closures still must be made at the ends of each silt fence and at each swing gate. (Not yet installed.)

The workmanship and materials were agreed to be satisfactory.

Mr. Bryant asked us to add additional ties in between each post due to the possibility of sagging of geotextile material. Mr. Tassin agreed, and ordered the additional ties to the hog-wire fencing on previous work and all silt fencing in the future.

Safety matters were discussed, and proper lifting techniques were explained to the workers. Gloves were recommended to be worn while handling tie wire. Mr. Tassin stated that he would maintain the Erosion Control Silt Fencing throughout the duration of the contract. With all matters adequately discussed, The meeting was adjourned.

Mike Tassin

B & K Construction

MAT/ce



#### CONSTRUCTION COMPANY, INC. =

DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL

SAFETY FENCING INITIAL INSPECTION 10/18/94

An initial inspection was performed today on the portion of Safety Fencing completed to this date. Present for the inspection were Mr. Zane Bryant, representing the Corps of Engineers and Mr. Mike Tassin, representing B & K Construction. The required 24 hour notice was given to Mr. Bryant on 10/17/94

The work already completed was checked for compliance with contract requirements, and the results were noted as follows: The materials used were 6' long Steel T-Posts, Zinc coated hog wire mesh 48" in height. The posts extended at least 48" above the ground, and were spaced on 10' centers. Safety Fence alignment was kept 2' or more away from homeowner's fences. The materials were found to comply with all requirements of the contract. The level of workmanship was agreed to be satisfactory.

The "KEEP OUT" signs were not yet installed, nor were the swing gates. The sub-contractor, Southeast Erosion Control, will install signs every 100' facing out from the work area. Swing gates will be purchased and installed by same contractor, and these materials will be as specified in Spec. Section H-10 paragraph "H". These gates are to be closed & locked at the end of each day. A key will be provided to the Government and to the owners of facilities. The safety fencing and "KEEP OUT" signs will be maintained throughout the life of the contract.

Methods of installation of fence posts and wire were observed to check for any safety violations. Workers were wearing hard hats and gloves. Safety glasses were worn while driving steel posts. Only hard toe shoes were worn by all workers. Materials were stacked neatly and care was taken not to disturb nearby residents.

Mr. Tassin and Mr. Bryant agreed that the workmanship & material were satisfactory. Mr. Bryant stated that follow-up inspections must be made to be sure that the fencing & signs are maintained properly each day. Mr. Tassin said that he would be the main point of contact on this phase of work. With all matters discussed, the meeting was adjourned.

Mike Tassin

Quality Control Manager

MAT/ce

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

<u>CLIMAR</u>	): <u>17</u>			
SKIES: <u>CLEAR</u>		RAIN(	O IN. TEMP	P: MIN86 MAX
DUST: NONE		LEVEE W	ATER NONE	NOISE MINIMAL
	WORK	PERFORME	D/LOCATION	
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NO   TRADE				WORK DESCRIPTION
OPERATOR		<u>~ ^</u>	DIGGING EROSIO	V COVIROR TOE TRENCH

## QUALITY CONTROL REPORT EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
KUBOTA ESCAVATOR		YES	8	0	NO
580K CASE BACKHOE		NO	0	8	NC)
200 KOMATSU ESCAVATOR		NC	0	8	NO
37 komatsu dozer		nc	0	8	NO
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## TESTS PERFORMED (As required by plans/specifications)

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PAGE 2 OF 5

9402\QCRPT2

#### SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION
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### OFFSITE ACTIVITIES (Meetings, Shop Surveillance, Neighbors)

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PAGE 4 OF 5

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#### REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

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certify to the best of my knowledge that this re	nort is complete
d correct; and that all work methods, materials	and equipment are
d correct; and that all work methods, materials compliance with plans and specifications except	at noted.
_/ Cho lasan	10/21/94
Authorized QC Representative	Date
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# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

DATE: 10/20/94 REPORT NO: 16  SKIES: CLEAR RAIN 0 IN. TEMP: 72 MIN 86 MAX  DUST: CLEAR LEVEE WATER NONE NOISE MINIMAL  WORK PERFORMED/LOCATION  INSTALLING 2" PVC WATERLINE IN THE EROSION CONTROL TOE TRENCH FROM STATION 90 & 83 TO 85 & 90 ON THE WEST SIDE AND FROM 84 & 20 TO 80 & 00 ALSO ON THE WEST SIDE.  CONTRACTOR/SUBCONTRACTORS AND AREAS OF RESPONSIBILITY  NO TRADE HOURS COMPANY LOCATION/WORK DESCRIPTION  3 LABORERS 24 B & K INSTALLING 2" PVC WATERLINE  1 OPERATOR 8 B & K DIGGING EROSION CONTROL TOE TRENCH  1 OPERATOR 8 B & K DIGGING EROSION CONTROL TOE TRENCH  1 OPERATOR 9 B B & K DIGGING EROSION CONTROL TOE TRENCH  1 OPERATOR 9 B B & K DIGGING EROSION CONTROL TOE TRENCH  1 OPERATOR 9 B B & K DIGGING EROSION CONTROL TOE TRENCH  1 OPERATOR 9 B B & K DIGGING EROSION CONTROL TOE TRENCH  1 OPERATOR 9 B B & K DIGGING EROSION CONTROL TOE TRENCH  1 OPERATOR 9 B B & K DIGGING EROSION CONTROL TOE TRENCH  1 OPERATOR 9 B B & K DIGGING EROSION CONTROL TOE TRENCH  1 OPERATOR 9 B B & K DIGGING EROSION CONTROL TOE TRENCH  1 OPERATOR 9 B B & K DIGGING EROSION CONTROL TOE TRENCH				
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### QUALITY CONTROL REPORT EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
KUBOTA ESCAVATOR		YES	8	0	NO
580K CASE BACKHOE		NC	0	8	NO
200 komatsu excavator		NO	0	8	NO
37 KOMATSU DOZER		NO	0	8	NO

## TESTS PERFORMED (As required by plans/specifications)

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#### SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION
NONE			
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## OFFSITE ACTIVITIES (Meetings, Shop Surveillance, Neighbors)

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PAGE 4 OF 5

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#### REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

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certify to the best of my knowledge that this	report is complete
d correct; and that all work methods, material	s and equipment are
compliance with plans and specifications exce	pt at noted.
1 Co Cassio	10/20/94
Authorized QC Representative	Date
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02\QCRPT4	PAGE 5 OF 5

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

	· 10/19/	/94		REPOR	RT NO:	15		
SKIES	S: CLOUDY	Y	RAIN T	RACE IN.	TEMP:	<u>71</u> m	IN <u>85</u>	_ MAX
DUST:	: NONE		LEVEE	WATER NON	Ε	_ NOISE 1	MINIMAL	
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3	LABORERS	HOURS 12	REAS OF RESI	PONSIBILIT LOCAT INSTALLING	Y ION/WO 2 " PV	C WATERLI	NE	
3	LABORERS	HOURS 12	REAS OF RESI	PONSIBILIT LOCAT INSTALLING	Y ION/WO 2 " PV	C WATERLI	NE	
3	LABORERS	HOURS 12	REAS OF RESI	PONSIBILIT LOCAT INSTALLING	Y ION/WO 2 " PV	C WATERLI	NE	
3	LABORERS	HOURS 12	REAS OF RESI	PONSIBILIT LOCAT INSTALLING	Y ION/WO 2 " PV	C WATERLI	NE	
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3	LABORERS	HOURS 12	REAS OF RESI	PONSIBILIT LOCAT INSTALLING	Y ION/WO 2 " PV	C WATERLI	NE	

## QUALITY CONTROL REPORT EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
KUBOTA EXCAVATOR		YES	8	Ω	NO
580K CASE BACKHOE		NO	0	8	NO
200 KOMATSU ESCAVATOR		NO	0	8	NO
37 KOMATSU DOZER		NO	0	8	NO
	***				

## TESTS PERFORMED (As required by plans/specifications)

NO TESTING TODAY		
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402\QCRPT2		PAGE 2 OF !

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#### SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION
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OFFSITE ACTIVITIES (Meetings, Shop Surveillance, Neighbors)

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\9402\QCRPT3

### QUALITY CONTROL REPORT REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

NONE	
certify to the best of my knowledge that this report of the correct; and that all work methods, materials and compliance with plans and specifications except	and equipment are
- Julius	Date

9402\QCRPT4

PAGE 5 OF 5

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

DAT	E: 10/18/9	1		REPORT NO:	14
SKI	ES: CLEAR		RAIN	O IN. TEMP:	MIN MAX
BUS	T: NONE		LEVEE W	ATER NONE	NOISEMINIMAL
		ι	JORK PERFORME	D/LOCATION	
CO	MPLETED INSTA	LLATION OF S	SAFETY FENCE FRO	M STA. 107 WBL TO	STA. 102 WBL
				OL TOE TRENCH AT	
				& 30 TO 102 & 67	
	·····				
				UTD 4 0 T 0 D 0 A N D	
			TRACTOR/SUBCO Areas of Respo		
0 0	TRADE	HOÙRS	COMPANY		ORK DESCRIPTION
<u>3</u>	LABORERS OPERATOR	27 9	B & K B & K	LAYING 2 " PVC W	ICH FOR 2 " PVC AND
1	TOPERATOR	9	Dan	EROSION CONTROL	CH FOR 2 FVC AND
5	LABORERS	35	SOUTHEAST EROS		/EROSION CONTROL WBL
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### QUALITY CONTROL REPORT EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
KUBOTA EXCAVATOR		YES	9	0	NG
580K CASE BACKHOE		NC	0	88	NC
200 KUBOTA ESCAVATOR		NC	0	8	NO.
37 KUBOTA DOZER		NC NC	0	8	NC .
NA CONTRACTOR OF THE CONTRACTO					
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## TESTS PERFORMED (As required by plans/specifications)

NO TESTING TODAY
MATERIALS RECEIVED

PAGE 2 OF 5

9402\QCRPT2

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### SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION

	OFFS	ITE ACTIVITIES	
(Meetings,	Shop	Surveillance,	Neighbors)

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PAGE 4 OF 5

#### REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

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NONE	
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certify to the best of my knowledge that this rep	port is complete
d correct; and that all work methods, materials a compliance with plans and specifications except	at noted.
1 To Tasin	10/18/94
Authorized QC Representative	
unchotized of Kabiasancarios	Date

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL K CONSTRUCTION JOB NO. 9402

DATE	10/17	/94		REPO	RT NO:	13	
SKIE	S: CLOUD	Y	RAIN TRA	CE IN.	TEMP:	MIN	MAX
DUST	: NONE		LEVEE W	ATER NO	NE	NOISE MINIMAI	<u>.                                    </u>
NO	MOSK SCHEDITI		OR 10/16 WEEKE	·		FETY FENCE FROM	
STAT	ION 107 & 30	TO STATION	102 & 67 EBL	IND: INST	AUGED SAI	EII FENCE PROM	
			1				
			RACTOR/SUBCOR				
NO	TRADE	HOURS	COMPANY			RK DESCRIPTION	
3	LABORERS	21	B&K	INSTALLI	NG 2 " PI	C WATERLINE 113	& 30 EBL
	OFERATORS	88	B & K			ONTROL TOE TRENCH	
4	LABORERS	24	SCUTHEAST EROS	SAFETY F	ENCE/EROS	SION CONTROL	
**************************************							
<u></u>							
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### QUALITY CONTROL REPORT EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
KUBOTA EXCAVATOR		YES	4	4	NC
580KCASE BACKHOE		NO	0	8	NO
200 KOMATSU EXCAVATOR		NC	0	8	NO
37 KOMATSU DOZER		NO .	0	8	NO

# TESTS PERFORMED (As required by plans/specifications)

NC TESTING TODAY	
MANAGEMENT OF THE PROPERTY OF	
·	
MATERIALS RECEIVED	
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PAGE 2 OF 5

9402\QCRPT2

## INSPECTIONS PERFORMED

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### SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION
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OFFSITE ACTIVITIES (Meetings, Shop Surveillance, Neighbors)

NONE				
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\9402\QCRPT3

PAGE 4 OF 5

### REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

NONE	
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	<b></b>
I certify to the best of my knowledge that this rep and correct; and that all work methods, materials a in compliance with plans and specifications except	nd equipment are
1 Co Jasson	10/17/94
Authorized QC Representative	Date

9402\QCRPT4

PAGE 5 OF 5

INSP	ECTORS QU	IALITY A U	PUCTION	PORT (Q	AR)		THE O	CR WILL THE QAR	BE ATTAC	HED TO	OR FILED
	DAILY LOC	OF CONST		CIVIL			REPORT	NUMBER			
		(ER 415-1-)	302)				ļ .	(	)5		
TO Area Eng	ineer,		COPY	TO: C/Co	onst. Div.		DATE S	aturda	y thr	u Fri	day
CELMN-CD	-NO				N-CD		08_t	<u>hru 14</u>	octo		
PROJECT Lake								CT NUMB			
Mirabeau Av						na.			94-C-0	07 <u>9</u>	
CONTRACTOR (Or							WEATHE			~~~	
		ighway 59, i			<u> 1448                                   </u>		S	<u>ee att</u>			Reports
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	NUMBER OF GO	VERNMENT EMPLO	YEES					Canal	RIVERS	TAGE	
SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL	LABOR		FEET		TIME		
1-3 hrs_			1-23 hrs	2-26 hrs			]	N/A_		080	) <u>M</u>
NUMBER OF	CONTRACTOR'S E				NUMBER OF SHIF	FTS	□ 1	☐ 2	□ 3		
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100% of d	gress of work, cause	es for delays and ext	ent of delays, Plan	nt, material, etc.							
		ork was peri cific detail		B&K and S							
DATE SET	FOR COMPLE	TION:	07 FEB 96				ROJECT		_	10.9	
		ED AND INSTRUCTION		_							
B.		ing CQC Insp									
MOBILIZAT	<u>ION</u> : No in	nstructions	issued th	is period	l.						
SAFETY/SI	LT FENCE:	No instruct	tions issu	ed this p	eriod.						
TEMPORARY	WATERLINE	: No instr	uctions is	sued this	period.						

### RESULTS OF QA INSPECTIONS AND TESTS, DEFICIENCIES OBSERVED, ACTIONS TAKEN AND CORRECTIVE ACTION OF CONTRACTOR INCLUDE COMMENT PERTAINING TO CONTRACTORS CQC ACTIVITIES

The following QA Inspections were performed throughout this period:

SAFETY/SILT FENCE: Performed an inspection on the installation of the silt fence filter fabric, between approx. EB/L Sta's 113+00 and 119+00. Found fabric to be approx. 36" wide, and placed in a trench approx. 6" to 8" below natural ground surface then backfilled as required. No gates or Keep Out signs have been installed or posted as of this period.

MOBILIZATION: Contractor (B&K) mobilized their office trailer on 10/13/94 and began setting up both trailers. Contractor mobilized 1-Komatsu 200 Excavator on 10/10/94. B&K erected the "Project Sign" at the south intersection of R.E. Lee Blvd. and the existing west levee floodwall (approx. WB/L Sta. 119+75), on 10/10/94. Rec'd 1-Komatsu D37P dozer on 10/12/94. Took x-sections on existing ground conditions in alternate staging area, then began placing filter fabric and crushed limestone/concrete for parking area, on 11 & 12 Oct 94.

TEMPORARY 2" WATERLINE: Observed B&K installing a temporary 2" waterline in the trench that was excavated for the filter fabric along the bottom of the safety fence, between approx. EB/L Sta's 113+30 and 119+00. This waterline is supposed to be used for wet curing of concrete and for dust abatement controls.

QUALITY CONTROL: Contractor is providing adequate quality control this period.

VERBAL INSTRUCTIONS GIVEN TO CONTRACTOR (Include names, reactions and remarks)

NONE

CONTROVERSIAL MATTERS IN DETAIL.

See QAR #01, dated 27 Sep 94. Modification is pending.

#### INFORMATION, INSTRUCTIONS OR ACTIONS TAKEN NOT COVERED IN OCR REPORT OR DISAGREEMENTS.

NOTE: Contractor (B&K) had a nursery come out on Mon., 10 Oct 94, and relocate 8-Oleander Bushes from the inside of the alternate staging area, to the area between the temporary 6' fence and the street curb, between R. E. Lee Blvd. and Leon C. Simon Blvd.

NOTE: No work was scheduled or performed on 08 or 09 Oct 94 (Sat. or Sun.).

Contractor's Quality Control Report (submitted /notx submitted) for this (date/period).

REMARKS: (Include visitors to project and miscellaneous remarks pertinent to work)

GOVERNMENT PERSONNEL ON SITE

NAMES

C. WAGNER

C. BRYANT

DESIGNATION

Civ. Engr., GS-11

Const. Insp., GS-07

HRS. ON SITE

3 hrs.

PE

QAR

SAFETY (Include any infractions of approved safety plan, safety manual or instructions from Government personnel Specify corrective action taken.)

Witnessed the safety inspections on the Komatsu 200 Excavator on 10/10/94, and the Komatsu D37P Dozer on 10/12/94. Both pieces of equipment were found to be in satisfactory condition.

No safety infractions were noted this period.

INSPECTOR'S SIGNATURE	DATE	SUPERVISOR'S INITIALS	DATE
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( Sarl Durant			11/2/50
	01 Nov 94	1 . 9w ~	1 /// 3/ /7
ZANE D. BRYANT R.	<u>UL Nov 94</u>		1 7 7

DATE: 10/10/94

### **QUALITY ASSURANCE REPORT SUPPLEMENT**

A Inspectio	ns Performed & I	Results:	Contractor	Continuing	<i>f</i>
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# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

DATE	10/14/	94	-	REPORT	NO:	12	
SKIE	s: <u>CLOUDY</u>	-	RAIN _	0_ IN. T	EMP:	_65MIN	N _78 MAX
DUST	T: NONE		LEVEE 1	NATER SOME		NOISE _	MINIMAL
	Installed Safe It was too wet	WORK ety and Erosion Cot to dig the toe	ontrol Fe	ED/LOCATION nce from Stat d anchor the	ion 11	3+30 EBL t	o 107+30 EBL.
					***************************************		
						-	hitte de state
				ONTRACTORS PONSIBILITY			
NO	TRADE	HOURS C	OMPANY	LOCATI	ON/WO	RK DESCR	[PTION
3	LABORERS	18	B & K	MOBE WORK ON	I TRAIT	ERS	
1	OPERATORS	8	В&К	MOBE WORK ON	V TRAII	LERS	
3	LABORERS	18	B & K	INSTALLING S	SAFETY	FENCE?STA.	113 & 00 EBL
				1			
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1940	2\OCREPORT					PAGE 1	)F 5

# QUALITY CONTROL REPORT EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
KUBOTA ESCAVATOR		YES	2	66	NC
580K CASE BACKHOE		NO	0	8	NC
200 KOMATSU ESCAVATOR		NC	0	8	NC
37 KOMATSU DOZER		NO	0	8	NC
					) 
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### TESTS PERFORMED (As required by plans/specifications)

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MATERIALS RECEIVED	
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D2\QCRPT2	PAGE 2 OF

		(Includ	ding res	ults an	d actions	s taken)		
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#### SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION
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OFFSITE ACTIVITIES (Meetings, Shop Surveillance, Neighbors)

NONE	
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and the second s	

PAGE 4 OF 5

\9402\QCRPT3

### REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

NONE	
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certify to the best of my knowledge that this red correct; and that all work methods, materials compliance with plans and specifications except	port is complete and equipment are at noted.
/ Be Tassin	10/14/94
Authorized QC Representative	Date

PAGE 5 OF 5

9402\QCRPT4

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

DATE	10/13/94	4		REPO	RT NO:	11			
SKIES	G: CLOUDY TY	PARTLY CLO	DY RAIN	IN.	TEMP:	65	MIN	78	MAX
DUST	: NONE		LEVEE W	ATER YES		_ NOIS	E _M	NIMAL	J
		พด	RK PERFORME	D/LOCATIO	D N				
MOBE	D JOBSITE TR	AILER (B & K	) SET UP SAME	. TOO WET	TO DO	ANY WOF	RK ON T	THE LE	EVEE
						N-M-M-M-M-M-M-M-M-M-M-M-M-M-M-M-M-M-M-M			
		001177		W <b>T</b> D 4 6 <b>T</b> 6 D					
			ACTOR/SUBCO EAS OF RESP						
NO	TRADE	HOURS	COMPANY		TION/WO	ORK DE	SCRIF	PTION	l
	LABORERS	12	B & K	MOBILIZED	B & K '	TRAILER	?		
1	OPERATOR	4	B & K	MOBILIZED	B & K 7	TRAILER	{		
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DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
KUBOTA EXCAVATOR		NC	0	8	NO _
580K CASE BACKHOE		YES	2	6	NC
200 KOMATSU EXCAVATRO		NC	0	8	NC
37 KOMATSU DOZER		YES	2	6	NO

# TESTS PERFORMED (As required by plans/specifications)

NO TESTING TODAY
MATERIAL O RECEIVER
MATERIALS RECEIVED

PAGE 2 OF 5

# INSPECTIONS PERFORMED

NONE		d Leantra and ac	tions taken)	
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Harris Ha				
		JOB SAFETY		
(N	ote inspecti	on, violations/a	ctions taken	
		SE THE ORANGE TRAFF	IC FLAGS WHEN	STOPPING
AFFIC WHILE UN	LOADING EQUIPME	NT		

### SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION
NONE			
<u></u>		·	

# OFFSITE ACTIVITIES (Meetings, Shop Surveillance, Neighbors)

NONE	 			
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PAGE 4 OF 5

# QUALITY CONTROL REPORT REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

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9402\QCRPT4

PAGE 5 OF 5

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

DATE	: 10/12/94	1		REPOR	T NO:	10	·		<u>.</u>
SKIE	S: CLOUDY	TO PARTLY (	CLOUDY RAIN .	25 IN.	TEMP:	65	MIN	78	MAX
DUST	* NONE		LEVEE I	JATER		NOIS	E MIN	NIMAL	
		u	ORK PERFORME	ED/LOCATIO	N				
	PLAC	ING CRUSHED (	CONCRETE IN TH	E TEMPORARY	STAGING	AREA	AND		
	BILIZING EQU NCRETE WAS PI		E WORK - CROSS	SECTIONS WE	ERE TAKE	N BEFO	RE CRU	JSHED	
	NCRETE WAS P	ACED							
		CONT	RACTOR/SUBCO	NTRACTORS	ΔND				
			REAS OF RESP						
NO	TRADE	HOURS	COMPANY	LOCAT	ION/WOR	RK DES	SCRIP	TION	
3	LABORERS	24	B & K	SPREADING SPREADING					
	OPERATOR	8	B & K	SPREADING	TIMESTON	VE.			<del></del>
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		<del></del>							
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\9402	2\QCREPORT					PAGE	1 OF	5	

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
KUBOTA EXCAVATOR		NC	0	8	NO
580K CASE BACKHOE		YES	4	4	NO
200 KOMATSU EXCAVATOR		NC	0	8	NO
37 KOMATSU DOZER	ARR	YES	4	4	NO

# TESTS PERFORMED (As required by plans/specifications)

NO TESTING TODAY
MATERIALS RECEIVED
10 LOADS OF CRUSHED CONCRETE FOR TEMPORARY YARD

PAGE 2 OF 5

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	(Note in: E LABORERS I ON THE DOX	SPREADI	n, viol NG THE LI	ations/a	HAND TO	NOTBECO		
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### SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION
NONE			
		Material III	
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# OFFSITE ACTIVITIES (Meetings, Shop Surveillance, Neighbors)

NONE		
	<del></del>	 
<u> </u>		 

\9402\QCRPT3

PAGE 4 OF 5

## QUALITY CONTROL REPORT REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

I certify to the best of my knowledge that this report is complete and correct; and that all work methods, materials and equipment are in compliance with plans and specifications except at noted.	NONE		
and correct; and that all work methods, materials and equipment are in compliance with plans and specifications except at noted.			
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and correct; and that all work methods, materials and equipment are in compliance with plans and specifications except at noted.			
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	and correct: an	d that all work methods, materials ar	nd equipment are
		/ Cho lassin	10/12/94
		Authorized QC Representative	

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# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

	10/11/9	94		REPORT NO: 9
SKIE	s: <u>CLOUDY</u>		RAIN _1	.5 IN. TEMP: 60 MIN 68 MAX
DUST	NONE_		LEVEE W	ATER YES NOISE NONE
		W	ORK PERFORME	D/LOCATION
	TOO WET TO DO	ANY TRENCH	HING OR FENCE W	ORK. BUILT STEPS FOR C.O.E.
T	RAILER. START	TING TO SPRE	EAD CRUSHED CON	CRETE AT B & K YARD.
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		NA PARAMETER STATE OF THE PARAMETER STATE OF		
			Til,	
		CONT	RACTOR/SUBCO	NTRACTORS AND
		A	REAS OF RESP	ONSIBILITY
10	TRADE		-	
10	TRADE	A	REAS OF RESP	ONSIBILITY LOCATION/WORK DESCRIPTION BUILDING STEPS TO C.O.E. TRAILER
3 2	CARPENTERS LABORERS	HOURS  12 8	REAS OF RESP COMPANY B&K B&K	ONSIBILITY LOCATION/WORK DESCRIPTION BUILDING STEPS TO C.O.E. TRAILER SPREADING CRUSHED CONCRETE
3 2 1	CARPENTERS	HOURS	REAS OF RESP COMPANY B&K	ONSIBILITY LOCATION/WORK DESCRIPTION BUILDING STEPS TO C.O.E. TRAILER
3 2 1	CARPENTERS LABORERS	HOURS  12 8	REAS OF RESP COMPANY B&K B&K	ONSIBILITY LOCATION/WORK DESCRIPTION BUILDING STEPS TO C.O.E. TRAILER SPREADING CRUSHED CONCRETE
3 2 1	CARPENTERS LABORERS	HOURS  12 8	REAS OF RESP COMPANY B&K B&K	ONSIBILITY LOCATION/WORK DESCRIPTION BUILDING STEPS TO C.O.E. TRAILER SPREADING CRUSHED CONCRETE
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10 3 2 1	CARPENTERS LABORERS	HOURS  12 8	REAS OF RESP COMPANY B&K B&K	ONSIBILITY LOCATION/WORK DESCRIPTION BUILDING STEPS TO C.O.E. TRAILER SPREADING CRUSHED CONCRETE
10 3 2 1	CARPENTERS LABORERS	HOURS  12 8	REAS OF RESP COMPANY B&K B&K	ONSIBILITY LOCATION/WORK DESCRIPTION BUILDING STEPS TO C.O.E. TRAILER SPREADING CRUSHED CONCRETE

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
KUBOTA EXCAVATOR	muru human haman h	NO	0	8	NONE
580K CASE BACKHOE	·····	YES	4	4	NONE
200 KOMATSU EXCAVATOR		NC	0	8	NONE
					1
				-	

# TESTS PERFORMED (As required by plans/specifications)

MATERIALS RECEIVED
RECEIVED 100 FENCE POSTS FOR THE SAFETY FENCE AND MISC. LOAD OF LUMBER TO LID THE C.O.E. TRAILER STEPS AND 2 LOADS OF CRUSHED CONCRETE.

PAGE 2 OF 5

NO INSPEC	TIONS TODAY					
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			ATT			
	(Note in		B SAFETY	s/actions	taken)	
CALPITONE		spection,	violation			
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CAUTIONE		spection,	violation			
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PAGE 3 OF 5

## SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION
NONE			
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OFFSITE ACTIVITIES (Meetings, Shop Surveillance, Neighbors)

NONE					
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PAGE 4 OF 5

### REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

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certify to the best of my knowledge of correct; and that all work methods compliance with plans and specificat	. materials as	nd equipment are
1 (1/20 /assu		10/11/94
Authorized QC Represer		Date
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PAGE 5 OF 5

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

DATE	10/10/9	94.	REPORT NO: 8
SKIE	s: <u>CLOUDY</u>	<i>-</i>	RAIN <u>0</u> IN. TEMP: <u>62</u> MIN <u>70</u> M
DUST	NONE_		NO LEVEE WATER STANDING WATER OISE MINIMAL
		W	ORK PERFORMED/LOCATION
REC	EIVED TOOL TR	AILER GANG B	OX AND 200 KOMATSU EXCAVATOR. 1.5 INCHES OF RAIN
			EMELY WET AND WILL SLOW THE TRENCHING OPERATION.
			IN THE EROSION CONTROL TOE TRENCH ON THE EAST BANK
FROM	STATION 119 &	00 TO 113 &	00.
-			
	·		
		CONT	ACTOR/CURCONTRACTORS AND
			RACTOR/SUBCONTRACTORS AND REAS OF RESPONSIBILITY
NO	TRADE	HOURS	COMPANY   LOCATION/WORK DESCRIPTION
3	LABORERS	24	B & K INSTALLING 2" PVC PIPE AND TRANSPLANTI
			OLEANDER SHRUBS.
1	OPERATOR	8	B & K DIGGING TOE TRENCH FOR THE 2 " WATERLI
		***************************************	AND EROSION CONTROL
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1940	2\OCREPORT		PAGE 1 OF 5

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
KUBOTA EXCAVATOR		YES	4	4	NONE
580K CASE RUBBER TIRE		NO	0	0	NONE
200 KOMATSU EXCAVATOR	ARR	YEŞ	0	2	NONE
VII.				***	]

# TESTS PERFORMED (As required by plans/specifications)

NO TESTING TODAY	
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	MATERIALS RECEIVED
	MATERIALS RECEIVED
- Colling Coll	
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PAGE 2 OF 5

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-	***************************************		IOR SAFETY			
	(Note in		IOB SAFETY	s/action	s taken)	
		nspection,	violations			
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PAGE 3 OF 5

## SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION
NONE			
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	OFFS	ITE	ACTIV	/ITIES	
(Meetings,	Shop	Su	rveill	lance,	Neighbors)

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PAGE 4 OF 5

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

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certify to the best of my knowledge that this	report is complete
d correct; and that all work methods, materia	ls and equipment ar
certify to the best of my knowledge that this d correct; and that all work methods, materia compliance with plans and specifications exc	
1 RO Jassu	10/10/94

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PAGE 5 OF 5

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		(ER 415-	1-302)						REPO	RT NUMBE	ER			
το Area Engi	neer			COPY							04			
CELMN-CD-				COPY			nst. Di	iv.	DATE	Satur	day th	ru F	riday	
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See "Contro	versial Mai	tters" on	OAR ;	#01. d	ated 27	Se	p 94.			0.00"		07	730	м
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	Erosion C	Inc QU	SAFET	Y CONTI	ROL; 2" I FENCE	WA	TERLINI	E y prime andro			letter in Tal	ble abovi	• )	
No delays v		red so far	this	month	1.									
Information on progre Minor progr CQC Reports	cessive wor	k was per	forme	ed by I	B&K and	SE	C throu	ughout	this p	eriod	. See	atta	ched	;
	OR COMPLET		7 FEE					RCENT I					1.0% 9.6%	
COC INSPECTION P														
Attended th	ne followir	ng CQC Ins	pecti	ion Pha	ases th	1S	period	:						
QUALITY CON	NTROL: No	instructi	ons i	ssued										
SAFETY/SIL	r fence: No	instruct	ions	issue	d.									

## RESULTS OF QA INSPECTIONS AND TESTS, DEFICIENCIES OBSERVED, ACTIONS TAKEN AND CORRECTIVE ACTION OF CONTRACTOR INCLUDE COMMENT PERTAINING TO CONTRACTORS CQC ACTIVITIES

The following QA Inspections were performed throughout this period:

SAFETY/SILT FENCE: Performed daily inspections on the installation of the safety/silt fences along the east side of canal, between B/L Sta's 113+30 and 119+30, and along the west side of canal between B/L Sta's 69+85 and 119+40, found that SCE has installed 6' metal T-post at 10' O/C as required, post were driven 2' into ground, using 48" wire with 6" mesh, and 36" wide filter fabric attached to safety fence for erosion control. Filter fabric is being placed in a trench that is approx. 6" to 8" below ground surface and then backfilled. No gates or "Keep Out" signs have been installated as of this date.

STAGING AREA: Observed B&K beginning to set-up alternate staging area throughout this period. Ace Fence Co. began and completed installing 6' chain-link fence around alternate staging area this period, between Robert E. Lee Blvd. and Leon C. Simon Blvd.

QUALITY CONTROL: Contractor is providing adequate quality control this period.

2" WATERLINE: Observed B&K laying a 2" PVC waterline along L/S toes of levees along the safety/silt fences. These waterlines are designed for use as wet curing of concrete I-Walls, and for dust abatement controls.

## VERBAL INSTRUCTIONS GIVEN TO CONTRACTOR (Include names, reactions and remarks)

On Wed., 05 Oct 94, PE, C. Wagner informed B&K Const. Rep., M. Tassin that its ok to begin the installation of Office Trailers, Fencing, and other required services at the Alternate Staging Area on the East side of Pratt Drive, between Robert E. Lee Blvd. and Leon C. Simon Blvd., between the L/S toe ot the existing levee and the street curb.

#### CONTROVERSIAL MATTERS IN DETAIL:

See QAR #01, dated 27 Sep 94.

#### INFORMATION, INSTRUCTIONS OR ACTIONS TAKEN NOT COVERED IN OCR REPORT OR DISAGREEMENTS:

NOTE: B&K mobilized 1-Office Trailer on Fri., 07 Oct 94, and began installing 6' chain-link fence also on Fri., 07 Oct 94. Local residents began complaining about contractor setting-up staging area at new alternate site this period. SCE, D. Duhon and PE, C. Wagner were both informed of these findings this period.

\* Attached are CQC Reports #01 thru #07 for the period of 28 September 1994 thru 07 October 1994.

\*Contractor's Quality Control Report (submitted/notx:submitted) for this (date/period).

#### REMARKS. (Include visitors to project and miscellaneous remarks pertinent to work)

	GOVERNMENT PERSON	NEL ON SITE	
NAMES	DESIGNATION	HRS. ON SITE	DUTIES
C. WAGNER	Civ. Engr., GS-11	2 hrs.	PE
Z. BRYANT	Const. Insp., GS-07	12 hrs.	QAR

SAFETY (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective action taken.)

Checked and found all personnel on-site to be wearing hard hats and safety-toed boots while on jobsite.

No safety infractions were noted this period.

Witnessed Safety Inspections on 1-Kubota KH-151L Excavator and 1- Case 580K Loader/Backhoe this period. Both were found to be in a safe operating condition.

	• /							
INSPECTOR'S SIGNATURE	7		DATE		SUPERVISOR'S INITIALS		DATE /	1
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ZANE <b>D'.</b>	BRY	ANT R.	31 Oct	94	gun		1/3/	//
(Heverse of FMG FORM 2538-2 (CMI)								

Reverse of ENG FORM 2538-2 (CIVIL)

DATE 10/5/99

## QUALITY ASSURANCE REPORT SUPPLEMENT

OA Inspections Performed & Results:	Contractor	continuing	to
usterline adjacent  Bh Ste. 1/6400	silt for	co & P	Vc
waterline adjacent	to satis	te famer	Brown
Bh Ste. 1/6400	to 119	too (approx).	مہ
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# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

	10/7/9	4		REPORT N	10:7
SKIE	S: PARTLY	CLOUDY	RAIN	O IN. TEM	1P: <u>70</u> MIN <u>89</u> MAX
DUST	- NONE		LEVEE W	ATER NONE	NOISE MINIMAL
		ŧ	WORK PERFORME	D/LOCATION	
					TRENCH FROM STA. 115 WBL & 30 TO 113 & 30EBL.
			RS JOB TRAILER		
A'	T NEW STAGING	AREA. INS	TALLLED THE JOB		DIRECTED ON THE WEST SIDE
<u>O</u>	F THE CANAL A	r Robert E.	LEE.		
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			***************************************		A MARIN
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NO 3	TRADE laborers		AREAS OF RESP	ONSIBILITY	I/WORK DESCRIPTION
		HOURS	AREAS OF RESP	ONSIBILITY LOCATION PLACING 2' pvo	WORK DESCRIPTION  Waterline 2 2" PVC WATERLINE AND
	laborers	HOURS	COMPANY  B&K  B&K	ONSIBILITY LOCATION PLACING 2' pvo	WORK DESCRIPTION  Waterline 2" PVC WATERLINE AND  DL TOE TRENCH
3	laborers OPERATOR	HOURS 24 8	COMPANY  B&K  B&K	ONSIBILITY LOCATION PLACING 2' pvo EXCAVATING FOR EROSION CONTRO	WORK DESCRIPTION  Waterline 2" PVC WATERLINE AND  DL TOE TRENCH
3	laborers OPERATOR	HOURS 24 8	COMPANY  B&K  B&K	ONSIBILITY LOCATION PLACING 2' pvo EXCAVATING FOR EROSION CONTRO	WORK DESCRIPTION  Waterline 2" PVC WATERLINE AND  DL TOE TRENCH
1	laborers OPERATOR	HOURS 24 8	COMPANY  B&K  B&K	ONSIBILITY LOCATION PLACING 2' pvo EXCAVATING FOR EROSION CONTRO	WORK DESCRIPTION  Waterline 2" PVC WATERLINE AND  DL TOE TRENCH
3	laborers OPERATOR	HOURS 24 8	COMPANY  B&K  B&K	ONSIBILITY LOCATION PLACING 2' pvo EXCAVATING FOR EROSION CONTRO	WORK DESCRIPTION  Waterline 2" PVC WATERLINE AND  DL TOE TRENCH
3	laborers OPERATOR	HOURS 24 8	COMPANY  B&K  B&K	ONSIBILITY LOCATION PLACING 2' pvo EXCAVATING FOR EROSION CONTRO	WORK DESCRIPTION  Waterline 2" PVC WATERLINE AND  DL TOE TRENCH
3	laborers OPERATOR	HOURS 24 8	COMPANY  B&K  B&K	ONSIBILITY LOCATION PLACING 2' pvo EXCAVATING FOR EROSION CONTRO	WORK DESCRIPTION  Waterline 2" PVC WATERLINE AND  DL TOE TRENCH
3	laborers OPERATOR	HOURS 24 8	COMPANY  B&K  B&K	ONSIBILITY LOCATION PLACING 2' pvo EXCAVATING FOR EROSION CONTRO	WORK DESCRIPTION  Waterline 2" PVC WATERLINE AND  DL TOE TRENCH

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
kubota excavater		Yes	8	0	None
580K Case Rubber Tire		No	0	8	None
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# TESTS PERFORMED (As required by plans/specifications)

NO TESTING TODAY
MATERIALS RECEIVED
RECEIVED C.O.E. TRAILER FROM ELDER LEASING
RECEIVED THE JOB SIGN AND THE SAFETY SIGN

PAGE 2 OF 5

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INSPECTIONS P (Including results an		
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JOB SAFETY	ns/actions taken)	
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### SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION
NONE		Annie Alexandro	

# OFFSITE ACTIVITIES (Meetings, Shop Surveillance, Neighbors)

THE SAME PEOPLE FROM YESTERDAY STOPPED TO OBJECT TO US SETTING
UF SHOP IN THEIR NEIGHBORHOOD. THEY THREATENED TO THEIR LAWYER.
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PAGE 4 OF 5

## QUALITY CONTROL REPORT REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

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# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

6
: <u>64</u> MIN <u>87</u> MAX
NOISE MINIMAL
e on east and west
ation -Started digging line at Robert E. Lee
at. 119 & 40 to 115 & 40
A substitution of the subs
JORK DESCRIPTION
pipe/glueing/installing sam
" PVC waterline and erosion control
" PVC waterline and
" PVC waterline and erosion control

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Kubota excavator		YES	4	4	NONE
580 K Case Rubbertire	ARR	YES	0	4	NONE
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# TESTS PERFORMED (As required by plans/specifications)

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1/quart PVC Glue 1/quart PVC Cleaner		
1/quart PVC Glue 1/quart PVC Cleaner		

PAGE 2 OF 5

JOB SAFETY  (Note inspection, violations/actions taken)  Reminded Sub-Contractor to make sure his workers wear shirts with seves and long pants.	JOB SAFETY  (Note inspection, violations/actions taken)  Reminded Sub-Contractor to make sure his workers wear shirts with
JOB SAFETY  (Note inspection, violations/actions taken)  Reminded Sub-Contractor to make sure his workers wear shirts with	JOB SAFETY  (Note inspection, violations/actions taken)  Reminded Sub-Contractor to make sure his workers wear shirts with
JOB SAFETY  (Note inspection, violations/actions taken)  Reminded Sub-Contractor to make sure his workers wear shirts with	JOB SAFETY  (Note inspection, violations/actions taken)  Reminded Sub-Contractor to make sure his workers wear shirts with
JOB SAFETY  (Note inspection, violations/actions taken)  Reminded Sub-Contractor to make sure his workers wear shirts with	JOB SAFETY  (Note inspection, violations/actions taken)  Reminded Sub-Contractor to make sure his workers wear shirts with
JOB SAFETY  (Note inspection, violations/actions taken)  Reminded Sub-Contractor to make sure his workers wear shirts with	JOB SAFETY  (Note inspection, violations/actions taken)  Reminded Sub-Contractor to make sure his workers wear shirts with
JOB SAFETY  (Note inspection, violations/actions taken)  Reminded Sub-Contractor to make sure his workers wear shirts with	JOB SAFETY  (Note inspection, violations/actions taken)  Reminded Sub-Contractor to make sure his workers wear shirts with
JOB SAFETY  (Note inspection, violations/actions taken)  Reminded Sub-Contractor to make sure his workers wear shirts with	JOB SAFETY  (Note inspection, violations/actions taken)  Reminded Sub-Contractor to make sure his workers wear shirts with
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(Note inspection, violations/actions taken)  Reminded Sub-Contractor to make sure his workers wear shirts with	(Note inspection, violations/actions taken)  Reminded Sub-Contractor to make sure his workers wear shirts with
(Note inspection, violations/actions taken)  Reminded Sub-Contractor to make sure his workers wear shirts with	(Note inspection, violations/actions taken)  Reminded Sub-Contractor to make sure his workers wear shirts with
(Note inspection, violations/actions taken)  Reminded Sub-Contractor to make sure his workers wear shirts with	(Note inspection, violations/actions taken)  Reminded Sub-Contractor to make sure his workers wear shirts with
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(Note inspection, violations/actions taken)  Reminded Sub-Contractor to make sure his workers wear shirts with	(Note inspection, violations/actions taken)  Reminded Sub-Contractor to make sure his workers wear shirts with
(Note inspection, violations/actions taken)  Reminded Sub-Contractor to make sure his workers wear shirts with	(Note inspection, violations/actions taken)  Reminded Sub-Contractor to make sure his workers wear shirts with

\9402\QCRPT3A

PAGE 3 OF 5

			JOB SA	FETY			
( N	ote ins	spection	ı, viol	ations/acti	ons tak	en)	
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							· · · · · · · · · · · · · · · · · · ·
		٥	FFSITE	ACTIVITIES			
2 People th	nat live	ings, S adiacent	hop Su to the	ACTIVITIES rveillance, new job yard s	topped t		about
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2 People the setting up economic and a setti	nat live quipmetn	ings, S adiacent	hop Su to the	rveillance, new job yard s	topped t		about

### REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

, Walland	
	The state of the s
certify to the best of my knowledge that this red d correct; and that all work methods, materials compliance with plans and specifications except	port is complete and equipment are at noted.
/ (Be Cassine	10/5/94
Authorized QC Representative	Date

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

DATE:	10/5/9	1		REPORT NO: 5
SKIES	: Clear		RAIN (	O IN. TEMP: 64 MIN 87 MAX
DUST:	Clear		LEVEE W	ATER <u>None</u> NOISE <u>Minimal</u>
		и	ORK PERFORME	D/LOCATION
an fo	id from Filmo	ore St. Sta.	85 & 90 toward	WBL 70 & 42 to Filmore St. Sta. 84 & 54 91 & 00 WBL- stringing PVC pipe Filmore on the west side of the canal.
		CONT	RACTOR/SUBCO	NTRACTORS AND
			REAS OF RESPO	
NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
5	laborers laborers	32 40	B & K	stringing 2 " PVC pipe stringing fence/setting posts
	Taboleis	40	Southeast eros	stringing rence/setting posts
				Alata and a second a
\9402	\QCREPORT			PAGE 1 OF 5

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
kubota excavator	N/A	N/A	(1	8	None
	ı				
				****	
			<u> </u>		<u> </u>

# TESTS PERFORMED (As required by plans/specifications)

No testin	today			
			<b>—</b>	
		MATERIALS RECEIVE	D	
		MATERIALS RECEIVE		
Received	no material today	MATERIALS RECEIVE		
Received	no material today			
Received	no material today			
Received	no material today			
Received	no material today			
Received	no material today			
Received	no material today			
	no material today			
	no material today			
	no material today			
	no material today			

PAGE 2 OF 5

				nics au	u action	ns taken	)	
	No inspec	tions to	day					
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			100	CAFETV				
	(Note	inspect		SAFETY iolation	ıs/actio	ns taker	1)	
			ion, v	iolation		ns taker		
ol oconoga	Caution	ed warker	ion, v	iolation careful	driving a	long the	levee beca	nuse of t
	Caution of the s	ed warker	ion, v	iolation careful	driving a	long the		wse of t ne reside
	Caution of the s	ed warker	ion, v	iolation careful	driving a	long the	levee beca	wse of t ne reside
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fences.	Caution of the s	ed warker	ion, v	iolation careful	driving a	long the	levee beca	nuse of t
fences.	Caution of the s	ed warker	ion, v	iolation careful	driving a	long the	levee beca	nuse of t
fences.	Caution of the s	ed warker	ion, v	iolation careful	driving a	long the	levee beca	nuse of t

### SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION
NONE			
		· · · · · · · · · · · · · · · · · · ·	

OFFSITE ACTIVITIES (Meetings, Shop Surveillance, Neighbors)

NONE					
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	<del></del>				
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				_	
		"''			
1402\QCRPT3			PAGE	4	0 F

## QUALITY CONTROL REPORT REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

		The second secon
	140 grandle 144 grandle 14	
	44.	- Control of the Cont
		A CONTRACTOR OF THE CONTRACTOR
ertify to th	e best of my knowledge that this	s report is complete
l correct; ar	d that all work methods, materia with plans and specifications ex	als and equipment are

9402\QCRPT4

PAGE 5 OF 5

on of

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

	10/4/9	4	<del></del>	REPOR	T NO:	4		
SKIE	S: <u>Clear</u>		RAIN	<u>0</u> IN.	TEMP:	<u>72</u> M	IIN <u>88</u>	_ MAX
DUST	None		LEVEE W	JATER Non	e	NOISE	Minima	L
		w	ORK PERFORME	ED/LOCATIO	N			
W	Placed 2" P est side of		raterline from	station 84	& 50 to	119 & 78	3 on the	
							***************************************	
			RACTOR/SUBCO REAS OF RESP					
NO	TRADE	HOURS	COMPANY			RK DESC	RIPTIO	N
_3	laborers	28.5	B&K	Stringing	2" PVC	pipe		
	<del></del>							

## QUALITY CONTROL REPORT EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Kubota excavator	_	No	00	8	None

# TESTS PERFORMED (As required by plans/specifications)

No testing today

9402\QCRPT2

A CONTRACTOR OF THE PROPERTY O
MATERIAL O REACTUER
MATERIALS RECEIVED
Received 3960' of 2" Sch 40 PVC pipe
RECEIVED 3900, OF Y., SCU 40 BAY DIDE
30 2" Tees
30 2" Tees 30 2" Brass Gate Valves
30 2" Tees 30 2" Brass Gate Valves 3/Ouarts PVC Cement
30 2" Tees 30 2" Brass Gate Valves
30 2" Tees 30 2" Brass Gate Valves 3/Ouarts PVC Cement
30 2" Tees 30 2" Brass Gate Valves 3/Ouarts PVC Cement 3/Ouarts PVC Cleaner
30 2" Tees 30 2" Brass Gate Valves 3/Ouarts PVC Cement
30 2" Tees 30 2" Brass Gate Valves 3/Ouarts PVC Cement 3/Ouarts PVC Cleaner
30 2" Tees 30 2" Brass Gate Valves 3/Ouarts PVC Cement 3/Ouarts PVC Cleaner

PAGE 2 OF 5

# INSPECTIONS PERFORMED (Including results and actions taken)

Wen	to Building Specialties to take a sample of the waterstop with
Zane	Bryant C.O.E. Inspector. Cut a 4' piece of 3 Bulb Waterstop Green
Branc	to be sent to Vicksburg to be tested/
<del></del>	
	JOR SAFFTY
	JOB SAFETY (Note inspection, violations/actions taken)
	(Note inspection, violations/actions taken)
Rem	(Note inspection, violations/actions taken)  nded workers to watch their language while working behind the home
Rem long	(Note inspection, violations/actions taken)
Rem long	(Note inspection, violations/actions taken)  nded workers to watch their language while working behind the home
Rem long	(Note inspection, violations/actions taken)  nded workers to watch their language while working behind the home
Rem Long	(Note inspection, violations/actions taken)  nded workers to watch their language while working behind the home
Rem long	(Note inspection, violations/actions taken)  nded workers to watch their language while working behind the home
Rem	(Note inspection, violations/actions taken)  nded workers to watch their language while working behind the home
Rem	(Note inspection, violations/actions taken)  nded workers to watch their language while working behind the home
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Rem	(Note inspection, violations/actions taken)  nded workers to watch their language while working behind the home
Rem	(Note inspection, violations/actions taken)  nded workers to watch their language while working behind the home
Rem	(Note inspection, violations/actions taken)  nded workers to watch their language while working behind the home

\9402\QCRPT3A

PAGE 3 OF 5

### SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION
None			
		<b></b>	
	***************************************		

# OFFSITE ACTIVITIES (Meetings, Shop Surveillance, Neighbors)

None			 
	 	<b>***</b>	
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	 		 <del></del>

\9402\QCRPT3

PAGE 4 OF 5

## REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

None	
AND	
	100
I certify to the best of my knowledge that this reand correct; and that all work methods, materials in compliance with plans and specifications except	port is complete and equipment are at noted.
I Pe Tassn	10/4/94
Authorized QC Representative	Date

PAGE 5 OF 5

9402\QCRPT4

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

SKIES:				REPO	RT NO:	3			
	Partly C	Loudy	RAIN	0in.	TEMP:	68	MIN	88	_ MAX
oust:	None		LEVEE L	JATER No	one	NOIS	E _M	inima	1
		wo	ORK PERFORME	ED/LOCATI	0 N				
	aced 2" PVC side of the		terline from	station 102	2 & 50 to	119 &	16 c	n the	
							-		
									,
		- APRILL - APRILL							
			RACTOR/SUBCO						
10	TRADE	HOURS	COMPANY	LOCA	TION/WO	RK DE	SCRI	PTION	l
3 1	aborers	27	В&К	Stringing	out 2.	PVC			
									*****
					······································				

## QUALITY CONTROL REPORT EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Kubota Excavator	ARR		0	_ 3	None
	1				

# TESTS PERFORMED (As required by plans/specifications)

No testing today
MATERIALS RECEIVED
Received 1960' of 2" sch 40 PVC Pipe
2" PVC Tees
5/ 2" Brass Gate Valves
1/Ouart PVC Cement
1/ Ouart PVC Cleaner
•

PAGE 2 OF 5

9402\QCRPT2

	INSPECTIONS PERFORMED (Including results and actions taken)	
No inspe	ections today	
		<del></del>
		******
	JOB SAFETY	
	(Note inspection, violations/actions taken)	
Held v	reekly onsite safety meeting. The subject was basic Safety Equ	uipment
for pers	onnel. (Hard hats, work boots, gloves, goggles, earplugs. Fr	mlovee
were to	d about the importance of using these items and also that when	ı re-
this job	o use these items and caught not doing so, he or she may be pu	it off
01110 )01		
idi		

\9402\QCRPT3A

PAGE 3 OF 5

## SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION
None			
	NHUL		

OFFSITE ACTIVITIES (Meetings, Shop Surveillance, Neighbors)

None		
		· · · · · · · · · · · · · · · · · · ·
1		
	<u> </u>	

PAGE 4 OF 5

\9402\QCRPT3

### REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

<u>None</u>	
	<u>.                                    </u>
certify to the best of my knowledge that this report of the correct; and that all work methods, materials and except of the compliance with plans and except	and equipment are at noted.
The lassu	10/3/94
Authorized QC Representative	Date
402\QCRPT4	PAGE 4 OF 4

' INSP	ECTORS QU	ALITY A	JRANCE R	EPORT (	(QAI	—— R)		THE O	CR WILL	BE ATTACH	ED TO	OR FILED
	DAILY LOG	OF CONST	RUCTION	- CIVIL	•	•	•	REPORT				
		(ER 415-1-	302)					,	·······································	03		
TO Area Eng	ineer.		COPY	TO: C	/Con	st. Di	V .	DATE	Thurse	lay & F	riday	7
CELMN-CI	)-NO			CI	ELMN	-CD				eptembe		
PROJECT Lake	Pontchartra	in, La. an	d Vicinity	, Londo	on A	ve. Ca	nal,	CONTRAC	CT NUMB	EÀ		
Mirabeau Av	re. to Leon	C. Simon B	1 <b>vd.,</b> 0 <b>r</b> 1e	eans Par	rish	, Loui	siana.			94-C-00	79	
CONTRACTOR (Or	hired labor) B &					*		WEATHE				,
		ghway 59,			704	<u>48</u>		Pa	rtly (	Cloudy		<u>cm</u>
STRUCTURAL		HEDULED DAY SUI			CTD	UCTURE				TEMPERA		
EXCAVATION 100 %	EXCAVATION	1	00%	100 %	314	100	١.,	MINIMUN	1 58°	MAXIMU	<b>м</b> 94°	
100 %	100	1	00%	100 %	Ь	100	*	<del> </del>		HOUR PRE	<del></del>	ON .
	DEVELOPED ON TH		MIGHT [	] NO	☑	YES (Expla	ers)	INCHES		ENDING		
	<b>NGE ORDER OR FI</b> OVERSIAL MA	itters" on	QAR #01, c	dated 27	7 Se	р 94.			0.00"		0730	) ,
	NUMBER OF GO	VERNMENT EMPLO	DYEES					(	Jana1	RIVER ST	AGE	
SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL		LABOR		FEET		TIME		
2-2 hrs			1-4½ hrs	3-6½ 1	ırs			1	N/A		N/A	
	CONTRACTOR'S E		T	<u> </u>		IUMBER O	F SHIFTS	DI 1	□ 2	□ 3		
SUPERVISORY	SKILLED	LABORERS	TOTAL	FROM	TC		FROM	то	- 1	FROM	TO	,
Unk	Unk_	Unk	Unk		<u>u  </u>	<u> </u>	M	⊥			M	м
a <u>B&amp;KC</u>	contractors a const. Co., ST EROSION	Inc QU	ALITY CONT	TROL		AED TODA						
No work pe SEC did in Sep 94, ap	erformed by astall 144 mprox. 147 mprox. 147 mprox. B/L	B&K Const. etal T-Pos etal T-pos	Co. this t between t between	date. Happrox. W.B/L S	Howe W. Sta'	ver, Q B/L St s 69+8	C Rep. a's 85+ 5 and 8	was on 80 and 4+55, a	site. 100+2 and ap	Subco O on T	ntrac hu.,	29
	d reasons for same: ssive work p	performed b	y Prime Co	ontracto	or t	his pe	riod, d	ue to d	contra	ctor b	eing	unable
As of this	gress of work causes date, cont	ractor has	not been			altern	ate sta	ging an	cea fo	r his	offic	e
trailers a	ınd construc	tion equip	ment.			זום	RCENT P	ያ <b>ስ ፤</b> ድሮጥ	СОМФТ	ETF.	0.0	) <i>9</i> /
DATE SET	FOR COMPLET	CION: <u>07</u>	FEB 96	_			RCENT T				0.0 8.3	
COC INSPECTION	PHASES ATTENDE	D AND INSTRUCTION	ONS GIVEN:									
Attended t	he followin	g CQC Insp	ection Pha	se this	s pe	riod:						

INSTALLATION OF SAFETY/SILT FENCE: Reminded CQC Rep., M. Tassin that all fence post are to be spaced 10' on-centers, and that "Keep Out" signs are to be posted at 100' intervals along each fence.

## RESULTS OF QA INSPECTIONS AND TESTS, DEFICIENCIES OBSERVED, ACTIONS TAKEN AND CORRECTIVE ACTION OF CONTRACTOR INCLUDE COMMENT PERTAINING TO CONTRACTORS CQC ACTIVITIES

The following QA Inspections were performed this period:

INSTALLATION OF SAFETY/SILT FENCE: QAR performed spot checks on the installation of fence post throughout this period. Found that all fence post were metal T-post,  $6\frac{1}{2}$ ' in lenght, were driven approx.  $2\frac{1}{2}$ ' into ground, approx. 2'east of property owners fences, and spaced approx. 10' on-center as required, between approx. West B/L Sta's 69+85 to 84+55, 85+80 to 100+20, and 101+70 to 119+00.

QUALITY CONTROL: Contractor is providing adequate quality control this period.

#### VERBAL INSTRUCTIONS GIVEN TO CONTRACTOR (Include names, reactions and remarks)

CQC Rep., M. Tassin was instructed to move the empty office trailer from the west side of Pratt Drive to the east side of Pratt Drive, due to complaints of local residents. These instructions were issued by SCE, D. Duhon on Fri., 30 Sep 94. Mr. Tassin did concur this date.

CONTROVERSIAL MATTERS IN DETAIL:

See QAR #01, dated 27 Sep 94.

#### INFORMATION, INSTRUCTIONS OR ACTIONS TAKEN NOT COVERED IN QCR REPORT OR DISAGREEMENTS.

NONE

Contractor's Quality Control Report (submixted/not submitted) for this (date/period).

REMARKS. (Include visitors to project and miscellaneous remarks pertinent to work)

	GOVERNMENT PERSONNI	EL ON SITE	
NAMES	DESIGNATION	HRS. ON SITE	DUTIES
D. DUHON	Suprv. Civ. Engr., GS-12	1 hr.	SCE
C. WAGNER	Civ. Engr., GS-11	1 hr.	${ m PE}$
Z. BRYANT	Const. Insp., GS-07	$4\frac{1}{2}$ hrs.	QAR

SAFETY (Include any infractions of approved safety plan, safety manual or instructions from Government personnel Specify corrective action taken.)

Checked and found two (2) first aid and CPR card holders on jobsite this period.

No safety infractions were noted this period.

INSPECTOR'S SIGNATURE	DATE	SUPERVISOR'S INITIALS	DATE /
Sant W. Dwant	)}	. `	
ZANE D. BRYANT JR.	/ 26 OCT 94	I W ~ W	13/31/54
ZAIVE D. DRIANT OIL.	7 20 001 74		

DATE: 9/30/94

## QUALITY ASSURANCE REPORT SUPPLEMENT

A inspections Performe	ed & Results:	06500	ed sub	contractor	
Parsonnel	, wstell			for	
scholu t	silt fa	n(1 00	/	sila	of
job site.	All	ursonnul	Wegrin	s prote	ctive
gloves +	hard	hets	When A	our forming	s work.
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tructions to COCRen	imply	job s		riler	to other
	Prett	Drive	· Nee-	the St	WB.
discharge 1	1045	He ggra	al to	Do co	
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		Chan	1 Dagner	Proj	Engr
		Name	7 7	Tale	U

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

DATE:	9/30/94			REPORT NO:	_2
SKIES	: Partly	Cloudy	RAINO	IN. TEMP:	65_ MIN _87_ MAX
DUST:	None		LEVEE WA	TER <u>None</u>	NOISE Minimal
		W	ORK PERFORME	)/LOCATION	
			m Sta. 70 & 42 tiss Staging ar		a. 84 & 54 and from
<u> </u>	00 00 00 00 00 00 00 00 00 00 00 00 00		order of the state		
			200000000000000000000000000000000000000		
	<u> </u>				
					tantalla (*)
		CONT	RACTOR/SUBCON	ITRACTORS AND	
No. 1	~~~~	Al	REAS OF RESPO	NSIBILITY	
NO	TRADE	HOURS	COMPANY		ORK DESCRIPTION
	laborers laborers	12 24	B&K Const. Southeast Eros	safety purposes installing fend	e nost
			,		The state of the s
	<u> </u>				
					NIL.
	QCREPORT			- Jhuana	PAGE 1 OF 5

# QUALITY CONTROL REPORT EQUIPMENT

ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
		}		
				***************************************
	ARR/DEP	ARR/DEP SAFETY CHECK	ARR/DEP SAFETY CHECK HRS USED	ARR/DEP SAFETY CHECK HRS USED IDLE

# TESTS PERFORMED (As required by plans/specifications)

	*******
MATERIALS RECEIVED	
Misc. fence materials	
	Na Piana

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	(Including results and actions taken)
None	
######################################	
·	
······································	
	JOB SAFETY
There were	(Note inspection, violations/actions taken)
There were	
There were	(Note inspection, violations/actions taken)
There were needed.	(Note inspection, violations/actions taken)
There were	(Note inspection, violations/actions taken)
There were	(Note inspection, violations/actions taken)
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There were	(Note inspection, violations/actions taken)
There were	(Note inspection, violations/actions taken)
There were	(Note inspection, violations/actions taken)

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### SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION
None			
			_

# OFFSITE ACTIVITIES (Meetings, Shop Surveillance, Neighbors)

None	 	
***************************************	 	
		* * * * * * * * * * * * * * * * * * * *
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Maria Maria	 	
	 <u> </u>	
		7

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### REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

None		
	###	
Selected Williams		
	MULIUM	
The Control of Manual M		
All the second of the second o		
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		Transconding to the second sec
No. of the second secon		
certify to the best of my knowled	dge that this rep	port is complete
d correct; and that all work met	bóds, materials a	and equipment are
compliance with Alans and speci-	fications except	at noted.
1 fe lasse		9/30/94
Authorized QC Rep	resentative	Date

INSPI	ECTORS QU	ALITY A	URANCE F	EPORT (C	PAR)		THE	OCR WILL E	E ATTACH	ED TO OR	FILED
•	DAILY LOG	OF CONS <sup>1</sup> (ER 415-1		- CIVIL			REPOR	TNUMBER			
10 Area Eng				, mo			DATE		02		-
TO Area Eng CELMN-CD			COPY	•	Const. D. MN-CD	ıv.			nesday tember		
PROJECT Lake	Pontchartra	in, La. ar	nd Vicinit	y, Londor	Ave. C	anal,	CONTR	ACT NUMBE			
Mirabeau Av	e. to Le <b>on</b>	C. Simon E	31vd., Orl	<u>eans Pari</u>	sh, Lou	isiana.	. D.	ACW29-9	4-C-00	79	
CONTRACTOR (Or							WEATH	ÆR .			,
	1905 Hi	ghway 59,	nandevill	e, La. 7	<u> 10448</u>		P	artly C	loudy	& Hot	
	PORTION OF SCH	EDULED DAY SU	ITABLE FOR OP	ERATIONS					TEMPERAT	URE	
STRUCTURAL EXCAVATION 0 %	BORROW EXCAVATION	EMBANKME			STRUCTURE		MINIM		MAXIMU		
0 %	0	<u>*                                    </u>	0 %	0 %		0 🦡		66°		90°	
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LEAD TO A CHAR	MGE ORDER OR FIL	NOING OF FACT?		□ NO	YES (Expl	8(N)	INCHE	-	ENDING		
See "Cont	roversial M			date 27	Sep 94.			0.00"		0730	м
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SUPERVISORY	SKILLED	LABORERS	TOTAL	FROM	TO	FROM	To		ROM	Тто	
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b. SOUTHEA  c.  WORK PERFORMS  No progres  Preparator	ST EROSION  ST EROSION  ED TODAY (Indicate sive work we work we work we work we	control -	SAFETY F	CENCE; ERC	OSION CO	NTROL  by prime and Howev	er, Co	ntracto	r did	hold t	
	sive work w lizing his	equipment ————	or office	trailers	· .	e, due	to Con	tractor	being	unab1	e to
No progres and Erosio Meeting (C	sive work w n Control w oordination	ras perform rere held t Meeting)	ned this d chis date. and On-Th	ate. Howe Also PE,	ever, Pro C. Wag econstruction Pi	ner hel ction S E <b>RCENT</b>	d a Mu Safety ( PROJEC	tual Un Confere I COMPL	dersta nce.	nding 0.0%	<b>7</b>
DATE SET	FOR COMPLET	TON:07	FEB 96 .		P.	ERCENT	TIME E	LAPSED:		8.1%	
	PHASES ATTENDE										
Attended t	he followin	g CQC Prep	aratory I	nspection	Meetin	gs this	date:				
SAFETY FEN	<u>CE</u> : No ins	tructions	issued.								

EROSION CONTROL: See "Verbal Instructions" on back of this report.

## RESULTS OF QA INSPECTIONS AND TESTS, DEFICIENCIES OBSERVED, ACTIONS TAKEN AND CORRECTIVE ACTION OF CONTRACTOR INCLUDE COMMENT PERTAINING TO CONTRACTORS CQC ACTIVITIES

The following Preparatory Meetings were held on jobsite this date by B&K Const. Co., Inc., and attended by PE & QAR:  $\cdot$ 

SAFETY FENCE: Contractor held Prep. Meeting for this phase of work at approx. 1100 hrs. this date. Attending this meeting were Mssrs. B. Kenyon, M. Tassin and M. Commenski of B&K Const., and Mssrs. C. Wagner (PE) and Z. Bryant (QAR) of the COE. All required submittals have been submitted and approved. Discussed Contractor's Safety Program for this phase of work. It was determined that Contractor is ready to begin this phase of work as of this date.

 $\overline{\text{EROSION CONTROL}}$ : Contractor also held Prep. Meeting for this phase of work at approx. 1130 hrs. this date. Attending this meeting were the same personnel mentioned in "Safety Fence" above, and Mr. J. Domingue of Southeast Erosion Control. All required submittals have been submitted and approved as of this date. It was determined this contractor is ready to begin this phase of work as of this date.

NOTE: Minutes of the above mentioned meetings will be forwarded at a later date.

### VERBAL INSTRUCTIONS GIVEN TO CONTRACTOR (Include names, reactions and remarks)

PE, C. WAGNER informed Contractor and Subcontractor (B&K and SEC respectively) that they may substitute silt fence for hay bales for erosion control throughout this project work site.

#### CONTROVERSIAL MATTERS IN DETAIL.

See QAR #01, dated 27 Sep 94 for details.

#### INFORMATION, INSTRUCTIONS OR ACTIONS TAKEN NOT COVERED IN OCR REPORT OR DISAGREEMENTS:

NOTE: PE, C. Wagner held Coordination Meeting (Mutual Understanding Meeting) and On-The-Job Preconstruction Safety Conference on the jobsite at approx. 0900 hrs. this date.

Contractor's Quality Control Report (submitted/not submitted) for this (date/parking).

### REMARKS. (Include visitors to project and miscellaneous remarks pertinent to work)

 GOVERNMENT PERSONNEL ON SITE

 NAMES
 DESIGNATION
 HRS. ON SITE
 DUTIES

 C. WAGNER
 Civ. Engr., GS-11
 3 hrs.
 PE

 Z. BRYANT
 Cosnt. Insp., GS-07
 3 hrs.
 QAR

SAFETY: (Include any infractions of approved safety plan, safety manual or instructions from Government personnel. Specify corrective action taken.)

Preconstruction Safety Conference was held on the jobsite this date. Discussed Contractor's Safety Program, and LMV Forms 358-R and 385-R.

No safety infractions were noted this date.

INSPECTOR'S SIGNATURE

JUNE DESCRIPTION DATE

SUPERVISOR'S INITIALS

JUNE DESCRIPTION DATE

JUNE DESCRIPTION DESCRIPTION DATE

JUNE DESCRIPTION DESC

DATE: 9/28/44

## **QUALITY ASSURANCE REPORT SUPPLEMENT**

A Inspections Perform	red & Results:	No	work	partorm	ad a
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satity tan	er 1	crosson	control	phases	- f
work.	1 IN for	nal	Contractor	Supt.	Mike
Tassin 1	hat silt	fance	costa	-b1 s,	bstitutal
for hay	bales	for 1	the cros	rod contr	o /
Masoras -					· .
				•	
		Chu,	f Dagner	Proj.	Engr

# QUALITY CONTROL REPORT DACW29-94-C-0079 LONDON AVENUE OUTFALL CANAL B & K CONSTRUCTION JOB NO. 9402

DATE: Sept. 28 and 29, 1994 REPORT NO: 1  SKIES: Pt. Cloudy RAIN O IN. TEMP: 66 MIN 90 MAX 29th 68 Mm 94 max  DUST: Minimal LEVEE WATER NO. NO. SE Minimal
SKIES: Pt. Cloudy RAIN O IN. TEMP: 66 MIN 90 MAX 29th 68 Mm 94 MAX  DUST: Minimal LEVEE WATER NOVE NOISE Minimal
WORK PERFORMED/LOCATION  9-28-94 Held Preconstruction Quality Control  Coordination Meeting and Preconstruction Safety Meeting Today. Preparatory Meetings held on Safety Fencing + Emsion Control  NO WORK PERFORMED ON 9-28-94  9-29-94 S.E. Erosin Control installed fence posts on the west Side B Station ±85+80 to ±100+20.  NO OTHER WORK PERFORMED 9-29-94
CONTRACTOR/SUBCONTRACTORS AND
AREAS OF RESPONSIBILITY NO   TRADE   HOURS   COMPANY   LOCATION/WORK DESCRIPTION
>4 Laborars 20 SE. Erosin Control - Fence Posts on West Side
2 Laborers 12 B+K Const. Safety Training, Jobsite Setup
\9402\QCREPORT PAGE 1 OF 5

## QUALITY CONTROL REPORT EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
NONE					
	1				
				h	
					***************************************

TESTS PERFORMED

(As required by plans/specifications)

NoNE

MATERIALS RECEIVED

NONE

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QUALITY	CONTROL	REPORT
---------	---------	--------

INSPECTIONS PERF (Including results and a Preparatory Inspection	
on the SAFETY FENCE AND	
	Jactions taken)  Safety Conference held  Ssin instructed laborers Set out before work

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## SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION
NONE			
		**************************************	

OFFSITE ACTIVITIES (Meetings, Shop\_Surveillance, Neighbors)

NONE	
	·····

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\9402\QCRPT3

REMARKS

(Instructions given/taken - Conflicts with plans/ specifications, miscellaneous remarks)

Minutes of Pre-construction Conferences
gre to be read and reviewed by all B+K.
Construction Supervisory and Quality Control Personne,
I certify to the best of my knowledge that this report is complete and correct; and that all work methods, materials and equipment are
in compliance with plans and specifications except at noted. $10-29-94$
Authorized QC Representative Date

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