

TFG FILES INVENTORY
DATE: 12-15-05

Box Number: 49285541

Alternate Number: 15

Other Identification: LN191

Contents Associated With:

1. 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.
2. 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.
4. 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.

A0006523

**INSPECTORS QUALITY ASSURANCE REPORT (QAR)
DAILY LOG OF CONSTRUCTION - CIVIL
(ER 415-1-302)**

THE QAR WILL BE ATTACHED TO OR FILED WITH THE QAR

REPORT NUMBER
001

TO Area Engineer, CELMN-CD-NO COPY TO: C/Const. Div. CELMN-CD

DATE 16 August 1994 thru 27 September 1994

PROJECT Lake Pontchartrain, La. and Vicinity, London Ave. Canal, Mirabeau Ave. to Leon C. Simon Blvd., Orleans Parish, Louisiana.

CONTRACT NUMBER
DACW29-94-C-0079

CONTRACTOR (Or hired labor) B & K Construction Company, Inc.
1905 Highway 59, Mandeville, La. 70448

WEATHER
Variable

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

STRUCTURAL EXCAVATION 0 %	BORROW EXCAVATION 0 %	EMBANKMENT 0 %	CONCRETE 0 %	STRUCTURE 0 %
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TEMPERATURE	
MINIMUM Unk.	MAXIMUM Unk.

HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT?
See "Controversial Matters" on reverse side of this Report.

24 HOUR PRECIPITATION	
INCHES Unk.	ENDING ----- M

NUMBER OF GOVERNMENT EMPLOYEES

SUPERVISORY 2-8 hrs	OFFICE	LAYOUT	INSPECTION 1-11 hrs	TOTAL 3-19 hrs	LABOR
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RIVER STAGE	
FEET Unk.	TIME ----- M

NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY	SKILLED	LABORERS	TOTAL
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NUMBER OF SHIFTS			
<input checked="" type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	
FROM M	TO M	FROM M	TO M

Attach list of the following: (a) Major items of equipment either idle or working, and (b) Number and classification of contractor personnel onsite.
Note: If the contractor's Quality Control Report (QCR) contains the information it need not be repeated.

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY

- a. B & K Const. Co., Inc. - MOBILIZATION
- b. _____
- c. _____

WORK PERFORMED TODAY (Indicate location and description of work performed. Refer to work performed by prime and/or subcontractors by letter in Table above.)
B&K Const. began mobilizing on Wed., 24 Aug 94, by moving in one Office Trailer on the west side of Pratt Drive at proposed Staging Area. Barnes Electric came out and set a meter box & pole for electric service at this location, and Ace Fence Co. came out and began installing a 6' chainlink fence around the above mentioned staging area.

Days of no work and reasons for same:
No progressive work was performed during this period, due to Contractor being unable to mobilize equipment and office trailers into the designated Staging Area.

Information on progress of work, causes for delays and extent of delays, Plant, material, etc.
NOTE: On Fri., 26 August 94, SCE, D. Duhon instructed CQC Rep., M. Tassin to stop work on the Mobilization of Office Trailers, and installation of fence on the west side of Pratt Drive, due to a Stop Work Order issued by NOAO at the request of Orleans Levee Board.

DATE SET FOR COMPLETION: 07 FEB 96 PERCENT PROJECT COMPLETE: 0.0%
PERCENT TIME ELAPSED: 7.8%

CQC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Attended the following CQC Inspection Phase this period:
MOBILIZATION: On Fri., 26 Aug 94, B&K Const. was issued an Immediate Stop Work Order by NOAO, at the request of Orleans Levee Board, due to several complaints made by local residents.

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 QCR 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

<u>NAMES</u>	<u>DESIGNATION</u>	<u>HRS. ON SITE</u>	<u>DUTIES</u>
D. DUHON	Suprv. Civ. Engr., GS-12	4 hrs.	SCE
C. WAGNER	Civ. Engr., GS-11	4 hrs.	PE
Z. BRYANT	Const. Insp., GS-07	11 hrs.	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  ZANE B. BRYANT JR.	DATE 20 Oct 94	SUPERVISOR'S INITIALS HJ	DATE 10/24/94
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**INSPECTORS QUALITY ASSURANCE REPORT (QAR)
DAILY LOG OF CONSTRUCTION - CIVIL**
(ER 415-1-302)

THE OCR WILL BE ATTACHED TO OR FILED WITH THE QAR
#0006528

TO Area Engineer, COPY TO: C/Const. Div.
CELMN-CD-NO CELMN-CD

PROJECT Lake Pontchartrain, La. and Vicinity, London Ave. Canal,
Mirabeau Ave. to Leon C. Simon Blvd., Orleans Parish, Louisiana.

CONTRACTOR (Or hired labor) B & K Construction Company, Inc.
1905 Highway 59, Mandeville, La. 70448

REPORT NUMBER
22

DATE
Thursday
17 November 1994

CONTRACT NUMBER
DACW29-94-C-0079

WEATHER
Clear to Partly Cloudy

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

STRUCTURAL EXCAVATION 100 %	BORROW EXCAVATION 100%	EMBANKMENT 100 %	CONCRETE 100%	STRUCTURE 100 %
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TEMPERATURE	
MINIMUM 57°	MAXIMUM 74°

HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT?
See "Controversial Matters" on QAR #01, dated 27 Sep 94.

NO YES (Explain)

24 HOUR PRECIPITATION	
INCHES 0.00"	ENDING 0800 M

NUMBER OF GOVERNMENT EMPLOYEES

SUPERVISORY	OFFICE	LAYOUT	INSPECTION 1-6 hrs	TOTAL 1-6 hrs	LABOR
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Canal RIVER STAGE	FEET 1.80'	TIME 0800 M
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NUMBER OF CONTRACTOR'S EMPLOYEES

NUMBER OF SHIFTS 1 2 3

SUPERVISORY 2-16 hrs	SKILLED 1-8 hrs	LABORERS 4-32 hrs	TOTAL 7-56 hrs
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FROM 0700 M	TO 1530 M	FROM M	TO M	FROM M	TO M
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Attach list of the following: (a) Major items of equipment either idle or working, and (b) Number and classification of contractor personnel onsite.
Note: If the contractor's Quality Control Report (QCR) contains the information it need not be repeated.

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY

- a. B & K Const. Co., Inc. - TEMPORARY ACCESS ROAD
- b. _____
- c. _____

WORK PERFORMED TODAY (Indicate location and description of work performed. Refer to work performed by prime and/or subcontractors by letter in Table above.)

See the attached CQC Report for details of work performed this date.

Days of no work and reasons for same:

No delays have been incurred so far this month due to incimate weather.

Information on progress of work, causes for delays and extent of delays, Plant, material, etc.

Minor progressive work was scheduled and performed by B&K this date. See attached CQC Report for details. No work scheduled or performed by Southeast Erosion or Gill's Crane Service this date.

DATE SET FOR COMPLETION: 07 FEB 96

PERCENT PROJECT COMPLETE: 3.2%
PERCENT TIME ELAPSED: 17.2%

CQC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Attended the following CQC Inspection Phase this date:
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 QCC 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 QCR REPORT OR DISAGREEMENTS:

NONE


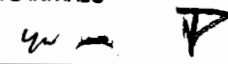
Contractor's Quality Control Report (submitted/~~not submitted~~) for this (date/~~period~~).

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

<u>GOVERNMENT PERSONNEL ON SITE</u>			
<u>NAMES</u>	<u>DESIGNATION</u>	<u>HRS. ON SITE</u>	<u>DUTIES</u>
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  ZANE D. BRYANT	DATE 18 NOV 94	SUPERVISOR'S INITIALS 	DATE 11/23/94
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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)

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	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
4	Unskilled	32	B & K	Temp. Access Road Surfacing from Mirabeau Northward (East Bank)
1	Skilled	8	"	" " " "
1	Supt.	8	"	" " " "
1	QC Rep.	8	"	" " " "

QUALITY CONTROL REPORT
EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200 Excavator	-	No	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.)

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.

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

**INSPECTORS QUALITY ASSURANCE REPORT (QAR)
DAILY LOG OF CONSTRUCTION - CIVIL**
(ER 415-1-302)

THE OCR WILL BE ATTACHED TO OR FILED WITH THE QAR

REPORT NUMBER
21

TO Area Engineer, COPY TO: C/Const. Div.
CELMN-CD-NO CELMN-CD

DATE Wednesday
16 November 1994

PROJECT Lake Pontchartrain, La. and Vicinity, London Ave. Canal,
Mirabeau Ave. to Leon C. Simon Blvd., Orleans Parish, Louisiana.

CONTRACT NUMBER
DACW29-94-C-0079

CONTRACTOR (Or hired labor) B & K Construction Company, Inc.
1905 Highway 59, Mandeville, La. 70448

WEATHER
Clear & Mild

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

STRUCTURAL EXCAVATION 100%	BORROW EXCAVATION 100%	EMBANKMENT 100%	CONCRETE 100%	STRUCTURE 100%
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TEMPERATURE	
MINIMUM 58°	MAXIMUM 75°

HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT?
See "Controversial Matters" on QAR #01, dated 27 Sep 94.

NO YES (Explain)

24 HOUR PRECIPITATION	
INCHES 0.00"	ENDING 0800 M

NUMBER OF GOVERNMENT EMPLOYEES

SUPERVISORY 1-1 hr.	OFFICE	LAYOUT	INSPECTION 1-8 hrs	TOTAL 2-9 hrs	LABOR
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Canal	RMCA STAGE
FEET 1.90'	TIME 0800 M

NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY 2-16 hrs	SKILLED 1-8 hrs	LABORERS 4-32 hrs	TOTAL 7-56 hrs	FROM 0700 M	TO 1530M	FROM M	TO M	FROM M	TO M
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NUMBER OF SHIFTS		<input checked="" type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
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Attach list of the following: (a) Major items of equipment either idle or working, and (b) Number and classification of contractor personnel onsite.
Note: If the contractor's Quality Control Report (QCR) contains the information it need not be repeated.

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY

- a. B & K Const. Co., Inc. - CLEARING; SURVEYS
- b. _____
- c. _____

WORK PERFORMED TODAY (Indicate location and description of work performed. Refer to work performed by prime and/or subcontractors by letter in Table above.)

See the attached CQC Report for details of work performed this date.

Days of no work and reasons for same:

No delays have been incurred so far this month, due to incimate weather.

Information on progress of work, causes for delays and extent of delays, Plant, material, etc.

Minor progressive work was scheduled and performed by B&K this date. No work scheduled or performed by Southeast Erosion Control or Gill's Crane Service this date. See attached CQC Report for details.

DATE SET FOR COMPLETION: 07 FEB 96

PERCENT PROJECT COMPLETE: 3.2%
PERCENT TIME ELAPSED: 17.0%

CQC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Attended the following CQC Inspection Phases this date:

CLEARING: No instructions issued.

SURVEYS: 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 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 QCR 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.

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

REMARKS (include visitors to project and miscellaneous remarks pertinent to work)


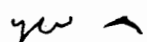
GOVERNMENT PERSONNEL ON SITE

<u>NAMES</u>	<u>DESIGNATION</u>	<u>HRS. ON SITE</u>	<u>DUTIES</u>
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.	DATE 17 Nov 94	SUPERVISOR'S INITIALS 	DATE 11/22/94
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DATE: 11/14/94

QUALITY ASSURANCE REPORT SUPPLEMENT

QA Inspections Performed & Results: Observed laborers cutting
small trees & brush on the floodside
of the existing floodwall. No other
work was performed while on site.

Instructions to COC/Remarks: N/A.

Chris Wagner Proj Engr
Name Title

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

DATE: 11/16/94

REPORT NO: 35

SKIES: Clear

RAIN: 0

IN:

TEMP: 58

MIN 75

MAX

DUST: Minimal

LEEVE 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
AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
4	Unskilled	32	B & K	Clearing work - West Bank ; T.B.M. Loop; Temporary Access Road - East & West (See Stations Above)
1	Skilled	8	"	" " " "
1	Supt.	8	"	" " " "
1	QC Rep.	8	"	" " " "

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

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.

QUALITY CONTROL REPORT

REMARKS

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

No instructions received today. We are waiting on approval of Steel Sheet Pile material, because before any demolition work can begin, we need to have Sheet Piling stockpiled for gap closure.

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

11/16/94

DATE

**INSPECTORS QUALITY ASSURANCE REPORT (QAR)
DAILY LOG OF CONSTRUCTION - CIVIL
(ER 415-1-302)**

THE QCR WILL BE ATTACHED TO OR FILED WITH THE QAR

REPORT NUMBER
20

TO Area Engineer, COPY TO: C/Const. Div.
CELMN-CD-NO CELMN-CD

DATE Tuesday
15 November 1994

PROJECT Lake Pontchartrain, La. and Vicinity, London Ave. Canal,
Mirabeau Ave. to Leon C. Simon Blvd., Orleans Parish, Louisiana.

CONTRACT NUMBER
DACW29-94-C-0079

CONTRACTOR (Or hired labor) B & K Construction Company, Inc.
1905 Highway 59, Mandeville, La. 70448

WEATHER
Clear & Mild

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

STRUCTURAL EXCAVATION	BORROW EXCAVATION	EMBANKMENT	CONCRETE	STRUCTURE
100%	100%	100%	100%	100%

TEMPERATURE	
MINIMUM	MAXIMUM
59°	80°

HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT? NO YES (Explain)
See "Controversial Matters" on QAR #01, dated 27 Sep 94.

24 HOUR PRECIPITATION	
INCHES	ENDING
0.00"	0800 M

NUMBER OF GOVERNMENT EMPLOYEES

SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL	LABOR
1-1 hr.			1-8 hrs	2-9 hrs	

Canal RIVER STAGE	
FEET	TIME
2.20'	0800 M

NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY	SKILLED	LABORERS	TOTAL
3-17 hrs	1-8 hrs	6-34 hrs	10-59 hrs

NUMBER OF SHIFTS

<input checked="" type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
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Attach list of the following: (a) Major items of equipment either idle or working, and (b) Number and classification of contractor personnel onsite.
Note: If the contractor's Quality Control Report (QCR) contains the information it need not be repeated.

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY

- a. B & K Const. Co., Inc. - CLEARING; SURVEYS
- b. Southeast Erosion Control - EROSION CONTROL
- c. _____

WORK PERFORMED TODAY (Indicate location and description of work performed. Refer to work performed by prime and/or subcontractors by letter in Table above)

See the attached CQC Report for details of work performed this date.

Days of no work and reasons for same:

No delays were incurred so far this month, due to inclimate weather.

Information on progress of work, causes for delays and extent of delays, Plant, material, etc.

Minor progressive work was scheduled and performed by B&K and SEC this date. See attached CQC Report for details of work performed.

DATE SET FOR COMPLETION: 07 FEB 96 PERCENT PROJECT COMPLETE: 3.2%
PERCENT TIME ELAPSED: 16.9%

CQC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Attended the following CQC Inspection Phases this date:

CLEARING: No instructions issued this date.

SURVEYS: No instructions issued this date.

EROSION CONTROL: 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 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 a later 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:

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. Wilczynski of Skyline Steel. Also that all proposed sheet piles will be manufactured in accordance with ASTM 572, grade 50 as required.

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

<u>NAMES</u>	<u>DESIGNATION</u>	<u>HRS. ON SITE</u>	<u>DUTIES</u>
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.

INSPECTOR'S SIGNATURE

Zane D. Bryant
ZANE D. BRYANT, JR.

DATE

16 Nov 94

SUPERVISOR'S INITIALS

zw ~ W

DATE

11/22/94

DATE: 11/15/94

QUALITY ASSURANCE REPORT SUPPLEMENT

QA Inspections Performed & Results: Observed personnel installing
silt fence to the safety fencing near
Sta. 124+00 E. B/L. Also checked vegetation
that was stripped off the existing levee
cross between E. B/L Sta. 85+90 to
Sta. 99+00. Contractor yet to remove
debris from site.

Instructions to COC/Remarks: None given.

Chunf Wagner Proj Engr
Name Title

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

DATE: 11/15/94

REPORT NO: 34

SKIES: Clear

RAIN: 0 IN: TEMP: 59 MIN 80 MAX

DUST: Minimal

LEVEE WATER: Dry

NOISE: Minimal

(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	LOCATION/WORK DESCRIPTION
4	Unskilled	32	B & K	Temporary Access Road, Clearing, Level Loops (See Stations Above)
1	Skilled	8	"	" " " "
1	Supt.	8	"	" " " "
1	Q C Rep	8	"	" " " "
2	Unskilled	6	SE Erosion	Erosion Control/Silt Fence - Sta. 120+40 to 126+65.

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	-
Case 580 Backhoe	-	No	0	8	-
Koehring 535 Crane	-	No	0	8	-

TESTS PERFORMED
(As required by plans/specifications)

None

MATERIALS RECEIVED

None

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.

QUALITY CONTROL REPORT

REMARKS

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

Matching Mill Certificates and Coil Reports will be supplied by the manufacturer/supplier of new Steel Sheet Piling, according to Mr. Lee Wilczynski of SKYLINE STEEL. This information should 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.

Jerry Justice
Authorized QC Representative

11/15/94

DATE

**INSPECTORS QUALITY ASSURANCE REPORT (QAR)
DAILY LOG OF CONSTRUCTION - CIVIL
(ER 415-1-302)**

THE QCR WILL BE ATTACHED TO OR FILED WITH THE QAR

REPORT NUMBER
19

TO Area Engineer, COPY TO: C/Const. Div.
CELMN-CD-NO CELMN-CD

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

PROJECT Lake Pontchartrain, La. and Vicinity, London Ave. Canal,
Mirabeau Ave. to Leon C. Simon Blvd., Orleans Parish, Louisiana.

CONTRACT NUMBER
DACW29-94-C-0079

CONTRACTOR (Or hired labor) B & K Construction Company, Inc.
1905 Highway 59, Mandeville, La. 70448

WEATHER
Clear to Partly Cloudy

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

STRUCTURAL EXCAVATION	BORROW EXCAVATION	EMBANKMENT	CONCRETE	STRUCTURE
100/100%	100/100%	100/100%	100/100%	100/100%

TEMPERATURE	
MINIMUM	MAXIMUM
56°	78°

HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT?
See "Controversial Matters" on QAR #01, dated 27 Sep 94.

24 HOUR PRECIPITATION	
INCHES	ENDING
Trace	0800 M

NUMBER OF GOVERNMENT EMPLOYEES

SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL	LABOR
			1-8 hrs	1-8 hrs	

Canal RIVER STAGE	
FEET	TIME
2.20'	0800 M

NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY	SKILLED	LABORERS	TOTAL	FROM	TO	FROM	TO	FROM	TO
3-38 hrs	1-12 hrs	6-75 hrs	10-125	0700 M	1530 M	M	M	M	M

NUMBER OF SHIFTS		
<input checked="" type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3

Attach list of the following: (a) Major items of equipment either idle or working, and (b) Number and classification of contractor personnel onsite.
Note: If the contractor's Quality Control Report (QCR) contains the information it need not be repeated.

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY

- a. B & K Const. Co., Inc. - CLEARING
- b. Southeast Erosion Control - SAFETY/SILT FENCE
- c. _____

WORK PERFORMED TODAY (Indicate location and description of work performed. Refer to work performed by prime and/or subcontractors by letter in Table above.)

See the attached CQC Reports for details of work performed this period.

Days of no work and reasons for same:

No delays have been incurred so far this month, due to inclimate weather.

Information on progress of work, causes for delays and extent of delays, Plant, material, etc.

Minor progressive work was scheduled and performed this period by B&K and SEC. See the attached CQC Reports for details of work performed this period.

DATE SET FOR COMPLETION: 07 FEB 96

PERCENT PROJECT COMPLETE: 3.0%

PERCENT TIME ELAPSED: 16.7%

CQC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

No CQC Inspection Phases were attended on Fri., 11 Nov 94 (Veterans Day Holiday).

Attended the following CQC Inspection Phases on Mon., 14 Nov 94:

CLEARING: No instructions issued this date.

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 Baseline 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 QCR 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			
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.)

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  ZANE D. BRYANT, JR.	DATE 15 NOV 94	SUPERVISOR'S INITIALS gw W	DATE 11/18/94
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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.

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	32	B & K	Clearing, Temp. Access Road, T.B.M.
1	Skilled	8	"	Loop. (See Stations Above)
1	Supt.	8	"	" " " "
1	Q.C. Rep.	8	"	" " " "

QUALITY CONTROL REPORT
EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200 Exc.	-	No	0	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

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.

QUALITY CONTROL REPORT

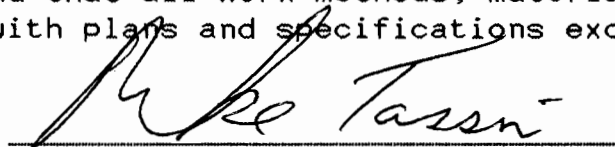
REMARKS

(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.



Authorized QC Representative

11/14/94

Date

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)

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	27	B & K	Temp. Access Road & Clearing small
1	Skilled	4	"	trees and brush. (See Sta. above)
1	Supt.	6	"	" " "
1	Q.C. Rep.	8	"	" " "
1	Foreman	8	Southeast Erosion	Safety Fence wire 120+40 to 126+65.
2	Laborers	16	"	" " "

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 plans/specifications)

None

MATERIALS RECEIVED

None

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.

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 3:30 PM. I will review these notes and turn them over to Zane Bryant on Monday.

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

11/11/94

Date

MINUTES OF SAFETY MEETING

DATE: 11/14/94

TIME: 7:30

PROJECT: London Avenue Canal
DACW29-94-C-0079

MEETING CONDUCTED BY: Jerry Justice

PERSONS ATTENDING: SEE ATTACHED (SIGNATURES)

Jerry Justice
Steve Thome
Gregory Jackson
Zane Bryant
Larry J. Lee
Mike Comeaux


TOPICS DISCUSSED:

M.S.D.S. Reviewed - "Hydraulic Oil".
Flammable Liquid handling & storage also discussed.

Flammable liquids - Fueling up Equipment. Emergency
actions when a fire has started.

Also discussed proper Safety Equipment required for
clearing work.

COMMENTS:


CONTRACTOR'S SUPERINTENDENT

MINUTES OF SAFETY MEETING

DATE: 11-14-94

TIME: 7:30

PROJECT: London Avenue Canal
DACW 29-94-C-0079

MEETING CONDUCTED BY: Jerry Justice

PERSONS ATTENDING:

Jerry Justice
Steve Stone
Gary Jackson
Tommy Dupont (COE)
Garry J. Lee
Mike Amcamp

TOPICS DISCUSSED:

M.S.D.S. reviewed - "Hydraulic Oil".
Flammable Liquid handling & storage
also discussed.

COMMENTS:



CONTRACTOR'S SUPERINTENDENT

**INSPECTORS QUALITY ASSURANCE REPORT (QAR)
DAILY LOG OF CONSTRUCTION - CIVIL**
(ER 415-1-302)

THE OCR WILL BE ATTACHED TO OR FILED WITH THE QAR

REPORT NUMBER
18

TO Area Engineer, COPY TO: C/Const. Div.
CELMN-CD-NO CELMN-CD

DATE Thursday
10 November 1994

PROJECT Lake Pontchartrain, La. and Vicinity, London Ave. Canal,
Mirabeau Ave. to Leon C. Simon Blvd., Orleans Parish, Louisiana.

CONTRACT NUMBER
DACW29-94-C-0079

CONTRACTOR (Or hired labor) B & K Construction Company, Inc.
1905 Highway 59, Mandeville, La. 70448

WEATHER
Clear to Partly Cloudy

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

STRUCTURAL EXCAVATION 100%	BORROW EXCAVATION 100%	EMBANKMENT 100%	CONCRETE 100%	STRUCTURE 100%
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TEMPERATURE	
MINIMUM 60°	MAXIMUM 75°

HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT? NO YES (Explain)
See "Controversial Matters" on QAR #01, dated 27 Sep 94.

24 HOUR PRECIPITATION	
INCHES 0.00"	ENDING 0800 M

NUMBER OF GOVERNMENT EMPLOYEES

SUPERVISORY	OFFICE	LAYOUT	INSPECTION 1-8 hrs	TOTAL 1-8 hrs	LABOR
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FEET 2.40'	TIME 0800 M
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NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY 3-24 hrs	SKILLED 1-8 hrs	LABORERS 5-40 hrs	TOTAL 9-72 hrs
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NUMBER OF SHIFTS

<input checked="" type="checkbox"/> 1		<input type="checkbox"/> 2		<input type="checkbox"/> 3	
FROM 0700 M	TO 1530 M	FROM M	TO M	FROM M	TO M

Attach list of the following: (a) Major items of equipment either idle or working, and (b) Number and classification of contractor personnel onsite.
Note: If the contractor's Quality Control Report (QCR) contains the information it need not be repeated.

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY

- a. B & K Const. Co., Inc. - CLEARING
- b. Southeast Erosion Control - SAFETY FENCE
- c. _____

WORK PERFORMED TODAY (Indicate location and description of work performed. Refer to work performed by prime and/or subcontractors by letter in Table above.)

See the attached CQC Report for details of work performed this date.

Days of no work and reasons for same:

No delays were incurred so far this month, due to inclimate weather.

Information on progress of work, causes for delays and extent of delays, Plant, material, etc.

Progressive work was scheduled and performed by B&K and SEC this date. See attached CQC Report for details.

DATE SET FOR COMPLETION: 07 FEB 96

PERCENT PROJECT COMPLETE: 3.0%

PERCENT TIME ELAPSED: 15.9%

CQC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Attended the following CQC Inspection Phases this date:

CLEARING: No instructions issued 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 QCR 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			
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.)

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  ZANE D. BRYANT,	DATE 14 Nov 94	SUPERVISOR'S INITIALS ew - VD	DATE 11/18/94
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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)

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	Q.C. Rep.	8	"	" " "
1	Foreman	8	Southeast Erosion	Safety Fence at staging area and Fence Posts on East side (Robert E. Lee to Leon C. Simon)
1	Laborer	8	"	" " "

QUALITY CONTROL REPORT
EQUIPMENT

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	-

TESTS PERFORMED
(As required by plans/specifications)

None

MATERIALS RECEIVED

None

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.

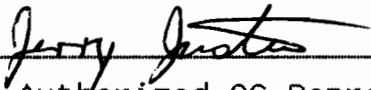
QUALITY CONTROL REPORT

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

11/10/94

Date

**INSPECTORS QUALITY ASSURANCE REPORT (QAR)
DAILY LOG OF CONSTRUCTION - CIVIL**
(ER 415-1-302)

THE QCR WILL BE ATTACHED TO OR FILED WITH THE QAR

REPORT NUMBER
17

TO Area Engineer, COPY TO: C/Const. Div.
CELMN-CD-NO CELMN-CD

DATE Wednesday
09 November 1994

PROJECT Lake Pontchartrain, La. and Vicinity, London Ave. Canal,
Mirabeau Ave. to Leon C. Simon Blvd., Orleans Parish, Louisiana.

CONTRACT NUMBER
DACW29-94-C-0079

CONTRACTOR (Or hired labor) B & K Construction Company, Inc.
1905 Highway 59, Mandeville, La. 70448

WEATHER
Clear to Partly Cloudy

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

STRUCTURAL EXCAVATION 100 %	BORROW EXCAVATION 100 %	EMBANKMENT 100 %	CONCRETE 100 %	STRUCTURE 100 %
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TEMPERATURE	
MINIMUM 62°	MAXIMUM 84°

HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT?
See "Controversial Matters" on QAR #01, dated 27 Sep 94.

NO YES (Explain)

24 HOUR PRECIPITATION	
INCHES 0.00"	ENDING 0800 M

NUMBER OF GOVERNMENT EMPLOYEES

SUPERVISORY 1-1 hr.	OFFICE	LAYOUT	INSPECTION 1-8 hrs	TOTAL 2-9 hrs	LABOR
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FEET 2.30'	RIVER STAGE TIME 0800 M
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NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY 2-16 hrs	SKILLED 1-8 hrs	LABORERS 4-32 hrs	TOTAL 7-56 hrs
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NUMBER OF SHIFTS

FROM		TO		FROM		TO	
0730 M	1600 M						

1 2 3

Attach list of the following: (a) Major items of equipment either idle or working, and (b) Number and classification of contractor personnel onsite.
Note: If the contractor's Quality Control Report (QCR) contains the information it need not be repeated.

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY

- a. B & K Const. Co., Inc. - TEMPORARY WATERLINE; SILT FENCE
- b. _____
- c. _____

WORK PERFORMED TODAY (Indicate location and description of work performed. Refer to work performed by prime and/or subcontractors by letter in Table above)

See the attached CQC Report for details of work performed this date.

Days of no work and reasons for same:

No delays were incurred so far this month due to incimate weather.

Information on progress of work, causes for delays and extent of delays, Plant, material, etc.

Minor progressive work was performed by B&K this date. No work was scheduled or performed by SEC or Gill's Crane Service this date. See attached CQC Report for details of work that was performed this date.

DATE SET FOR COMPLETION: 07 FEB 96

PERCENT PROJECT COMPLETE: 2.2%

PERCENT TIME ELAPSED: 15.7%

CQC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

- Attended the following CQC Inspection Phases this date:
- TEMPORARY WATERLINE INSTALLATION: No instructions issued.
- 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. 2½' 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

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

<u>NAMES</u>	<u>DESIGNATION</u>	<u>HRS. ON SITE</u>	<u>DUTIES</u>
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 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

Zane D. Bryant
ZANE D. BRYANT, JR.

DATE

10 Nov 94

SUPERVISOR'S INITIALS

gw W

DATE

11/10/94

DATE 11/9/94

QUALITY ASSURANCE REPORT SUPPLEMENT

QA Inspections Performed & Results: Observed personnel excavating trench on East side & then installing temporary waterline & filter fabric adjacent to safety fence. Trench was then backfilled with existing lava material. All personnel wearing gloves, hard hats & safety shoes when performing work.

Instructions to COC/Remarks: In formal Sept. Mike Tassin that revised sheet pile drawings have been approved provided certified mill certificates & original coal reports are furnished which show conformance to the specified requirements.

Chuck Wagner
Name

Proj Engr
Title

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
 _____ FOGGY - AM

RAIN: 0

IN: _____ TEMP: 62

MIN 84 MAX _____

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	32	B & K	2" Temp. Water Line & Erosion Cntrl
1	Skilled	8	"	(See Stations Above)
1	Supt.	8	"	" " "
1	Q.C. Rep.	8	"	" " "

QUALITY CONTROL REPORT
EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200 Exc.	-	No	0	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)

None

MATERIALS RECEIVED

None

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.

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

11/9/94

Date

**INSPECTORS QUALITY ASSURANCE REPORT (QAR)
DAILY LOG OF CONSTRUCTION - CIVIL**
(ER 415-1-302)

THE QCR WILL BE ATTACHED TO OR FILED WITH THE QAR

REPORT NUMBER
16

TO Area Engineer, COPY TO: C/Const. Div.
CELMN-CD-NO CELMN-CD

DATE Tuesday
08 November 1994

PROJECT Lake Pontchartrain, La. and Vicinity, London Ave. Canal,
Mirabeau Ave. to Leon C. Simon Blvd., Orleans Parish, Louisiana.

CONTRACT NUMBER
DACW29-94-C-0079

CONTRACTOR (Or hired labor) B & K Construction Company, Inc.
1905 Highway 59, Mandeville, La. 70448

WEATHER
Clear to Partly Cloudy

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

STRUCTURAL EXCAVATION 100 %	BORROW EXCAVATION 100%	EMBANKMENT 100%	CONCRETE 100 %	STRUCTURE 100 %
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TEMPERATURE	
MINIMUM 60°	MAXIMUM 82°

HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT?
See "Controversial Matters" on QAR #01, dated 27 Sep 94.

24 HOUR PRECIPITATION	
INCHES 0.00"	ENDING 0800 M

NUMBER OF GOVERNMENT EMPLOYEES

SUPERVISORY	OFFICE	LAYOUT	INSPECTION 1-8 hrs	TOTAL 1-8 hrs	LABOR
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Canal RIVER STAGE	FEET 2.20'	TIME 0800 M
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NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY 2-16 hrs	SKILLED 1-8 hrs	LABORERS 2-16 hrs	TOTAL 5-40 hrs
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NUMBER OF SHIFTS

FROM	TO	FROM	TO	FROM	TO
0730 M	1600 M				

Attach list of the following: (a) Major items of equipment either idle or working, and (b) Number and classification of contractor personnel onsite.
Note: If the contractor's Quality Control Report (QCR) contains the information it need not be repeated.

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY

- a. B & K Const. Co., Inc. - TEMPORARY WATERLINE; EROSION CONTROL
- b. _____
- c. _____

WORK PERFORMED TODAY (Indicate location and description of work performed. Refer to work performed by prime and/or subcontractors by letter in Table above.)

See the attached CQC Report for details of work performed this date.

Days of no work and reasons for same:
No delays were incurred so far this month.

Information on progress of work, causes for delays and extent of delays, Plant, material, etc.
Minor progressive work was scheduled and performed by B&K this date. No work scheduled or performed by SEC or Gill's Crane Service this date. See attached CQC Report for details of work performed this date.

DATE SET FOR COMPLETION: 07 FEB 96 PERCENT PROJECT COMPLETE: 2.1%
PERCENT TIME ELAPSED: 15.6%

CQC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

- Attended the following CQC Inspection Phases this date:
- INSTALLATION OF TEMPORARY WATERLINE: No instructions issued.
 - INSTALLATION OF EROSION CONTROL: 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:

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.

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:

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			
NAMES	DESIGNATION	HRS. ON SITE	DUTIES
Z. BRYANT	Cosnt. 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 all personnel on site to be wearing hard hats and protective footwear. No safety infractions were noted this date.

INSPECTOR'S SIGNATURE

Zane D. Bryant
ZANE D. BRYANT

DATE

09 Nov 94

SUPERVISOR'S INITIALS

gw [initials]

DATE

11/15/94

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.

<u>NO</u>	<u>TRADE</u>	<u>HOURS</u>	<u>COMPANY</u>	<u>LOCATION/WORK DESCRIPTION</u>
2	Unskilled	16	B & K	Toe trench 2" PVC Water Line
1	Skilled	8	"	(See Stations above)
1	Supt.	8	"	" " "
1	Q.C. Rep.	8	"	" " "

QUALITY CONTROL REPORT
EQUIPMENT

<u>DESCRIPTION</u>	<u>ARR/DEP</u>	<u>SAFETY CHECK</u>	<u>HRS USED</u>	<u>IDLE</u>	<u>REPAIR</u>
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

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 continuous 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

**INSPECTORS QUALITY ASSURANCE REPORT (QAR)
DAILY LOG OF CONSTRUCTION - CIVIL
(ER 415-1-302)**

THE QCR WILL BE ATTACHED TO OR FILED WITH THE QAR

REPORT NUMBER
15

TO Area Engineer, COPY TO: C/Const. Div.
CELMN-CD-NO CELMN-CD

DATE Friday thru Monday
04 thru 07 November 1994

PROJECT Lake Pontchartrain, La. and Vicinity, London Ave. Canal,
Mirabeau Ave. to Leon C. Simon Blvd., Orleans Parish, Louisiana.

CONTRACT NUMBER
DACW29-94-C-0079

CONTRACTOR (Or hired labor) B & K Construction Company, Inc.
1905 Highway 59, Mandeville, La. 70448

WEATHER
See attached CQC Reports

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

STRUCTURAL EXCAVATION 100/100%	BORROW EXCAVATION 100/100%	EMBANKMENT 100/100 %	CONCRETE 100/100 %	STRUCTURE 100/100 %
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TEMPERATURE	
MINIMUM 58°	MAXIMUM 83°

HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT?
 NO YES (Explain)
See "Controversial Matters" on QAR #01, dated 27 Sep 94.

96 HOUR PRECIPITATION	
INCHES 0.75"	ENDING 0800 M

NUMBER OF GOVERNMENT EMPLOYEES

SUPERVISORY	OFFICE	LAYOUT	INSPECTION 1-8 hrs	TOTAL 1-8 hrs	LABOR
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Canal RIVER STAGE	
FEET 2.30'	TIME 0800 M

NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY 3-37 hrs	SKILLED 1-16 hrs	LABORERS 9-83 hrs	TOTAL 13-136 hr
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NUMBER OF SHIFTS

<input checked="" type="checkbox"/> 1		<input type="checkbox"/> 2	<input type="checkbox"/> 3
FROM 0730 M	TO 1600 M	FROM M	TO M

Attach list of the following: (a) Major items of equipment either idle or working, and (b) Number and classification of contractor personnel onsite.
Note: If the contractor's Quality Control Report (QCR) contains the information it need not be repeated.

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY

- a. B & K Const. Co., Inc. - TEMPORARY WATERLINE: SILT FENCE
- b. Southeast Erosion Control - SAFETY/SILT FENCE
- c. _____

WORK PERFORMED TODAY (Indicate location and description of work performed. Refer to work performed by prime and/or subcontractors by letter in Table above.)

See the attached CQC Reports for details of work performed this period.

Days of no work and reasons for same:

No delays were incurred so far this month.

Information on progress of work, causes for delays and extent of delays, Plant, material, etc.

Minor progressive work was performed by B&K on 04 & 07 Nov 94. However, SEC only worked on 04 Nov 94. See attached CQC Reports for details of work performed this period.

DATE SET FOR COMPLETION: 07 FEB 96 PERCENT PROJECT COMPLETE: 2.1%
PERCENT TIME ELAPSED: 15.4%

CQC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

No CQC Inspection Phases were attended on Fri., 04 Nov 94. No QAR on site.
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 QOC 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 QCR 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)

NAMES	GOVERNMENT PERSONNEL ON SITE		
	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 	DATE 11/15/94
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QUALITY CONTROL REPORT
 DACW29-94-C-0079
 LONDON AVENUE OUTFALL CANAL
 B & K CONSTRUCTION JOB NO. 9402

DATE: 11-7-94 REPORT NO: 28

SKIES: Clear RAIN 0 IN. TEMP: 58 MIN 79 MAX
 Canal Gauge 2.3

DUST: Minimal LEVEE WATER Some NOISE Minimal

WORK PERFORMED/LOCATION

11-5-94 (Saturday) - NO WORK PERFORMED (Rainfall = 0.75" Today)

11-6-94 (Sunday) - NO WORK PERFORMED

11-7-94 (Monday) - B & K CONSTRUCTION - Excavated toe trench for 2" temporary water line and geotextile silt fence edge from East B/L Sta. 81+30 to Sta. 70+10. Placed 2" PVC water line in trench, tucked edge of silt fence material into trench, and backfilled with existing soil from East B/L Sta. 81+30 to Sta. 70+10.

No other work performed today.

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
3	Unskilled	24	B & K Const.	2" Water Line and Silt Fence
1	Skilled	8	"	(See Stations Above)
1	Supt.	8	"	"
1	Q.C. Rep.	8	"	"

**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	
Koehring 535 Crane		No	0	8	

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

NONE TODAY

MATERIALS RECEIVED

NONE TODAY

QUALITY CONTROL REPORT

INSPECTIONS PERFORMED

(Including results and actions taken)

Inspection of silt fence completed between Sta. 81+30 and 70+10 East B/I, revealed no deficiencies in workmanship or materials. Geotextile edge was buried 6" to 8" under soil in the same trench with the 2" PVC water line. Erosion protection is continous throughout Stations shown above, with no gaps or breaks in the silt fence.

JOB SAFETY

(Note inspection, violations/actions taken)

The weekly safety meeting was held today, and the topic was the safe operation of chain saws. See the minutes attached to this report.

I reminded the workers of the dangers involved when working in close proximity with heavy equipment. Advised them to stay clear of swing radius, both in front and in the rear of the machine.

QUALITY CONTROL REPORT

REMARKS

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

Mr. Zane Bryant instructed us to wear leg protection (chaps) whenever using a chain saw, as well as ear, eye, and hand protection as a minimum.

The required safety gear was ordered today, and should arrive by Friday of this week.

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.

Jerry Justice
Authorized QC Representative

11-7-94
Date

MINUTES OF SAFETY MEETING

B+K Construction

DATE: 11-7-94

TIME: 7:15 Am

PROJECT: London Avenue Canal Dfaw 29-94-C-0079
Mirabeau to Leon C. Simon

MEETING CONDUCTED BY: Jerry Justice

PERSONS ATTENDING:

- Jerry Justice
- Steve Stone
- Gregory Jackson
- Mike Conroy
- Garry L. Lee
- Gene Bryant (COE)

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.



CONTRACTOR'S SUPERINTENDENT

B+K Construction

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

DATE: 11-04-94 REPORT NO: 27

SKIES: Clear/Pt. Cloudy RAIN 0 IN. TEMP: 63 MIN 83 MAX

DUST: Minimal LEVEE WATER None NOISE Minimal
 Canal Gauge 2.3

WORK PERFORMED/LOCATION

B&K CONSTRUCTION- Excavated toe trench for silt fence and 2" PVC water line at East B/L Sta. 84+30 to Sta. 81+30. Placed 2" water line and geotextile edge in 8" trench at same stations, and backfilled with existing soil. Kubota excavator was used to excavate and backfill the trench.

SOUTHEAST EROSION CONTROL-- Installed metal fence posts at East B/L Sta. 93+40 to Sta. 85+70. Placed hog wire fence material (East side) from Sta. 99+60 to Sta. 85+70. Silt fence geotextile material was tied to fence wire between Sta.85+70 and 99+60, and between Sta. 84+30 and 70+10. Geotextile edge must still be buried in toe trench at all Stations given above except between Sta. 84+30 and Sta. 81+30 (done today).

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
4	Unskilled	28	B&K Const.	Toe trenching/ 2" PVC water line
1	Skilled	8	"	" (See Stations above)
1	Supt.	8	"	" "
1	O.C.Rep.	8	"	" "
1	Foreman	5	S.E.Erosion	Safety Fence/Erosion control(See Sta.'s above)
5	Unskilled	31	"	" "

**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	7	1	
Case 580 Backhoe		YES	1	7	
Koehring 535 Crane		NO	0	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).

QUALITY CONTROL REPORT

INSPECTIONS PERFORMED
(Including results and actions taken)

Inspected silt fence material - No deficiencies noted. Material complies with
submittal information. Workmanship was also found to be acceptable. Inspection of
safety fence revealed no deficiencies in materials or workmanship. Hog wire was
pulled tight with no sagging, and tied to each post at three places minimum.

JOB SAFETY
(Note inspection, violations/actions taken)

De-energizing of feeder lines was coordinated with Pumping Station #4 operator.
Feeder lines were energized again at the end of today's work.
All workers wore hard hats while on the jobsite.

QUALITY CONTROL REPORT

REMARKS

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

Mr. John Domingue asked if he could wait to install swing gates until after the levee is degraded or widened by adding fill. The levee crown is not wide enough now to accommodate a 16' swing gate. 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 gates 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.

<u>Jerry Justice</u>	<u>11-04-94</u>
Authorized QC Representative	Date

**INSPECTORS QUALITY ASSURANCE REPORT (QAR)
DAILY LOG OF CONSTRUCTION - CIVIL
(ER 415-1-302)**

THE OCR WILL BE ATTACHED TO OR FILED WITH THE QAR

REPORT NUMBER
14

TO Area Engineer, COPY TO: C/Const. Div.
CELMN-CD-NO CELMN-CD

DATE Thursday
03 November 1994

PROJECT Lake Pontchartrain, La. and Vicinity, London Ave. Canal,
Mirabeau Ave. to Leon C. Simon Blvd., Orleans Parish, Louisiana.

CONTRACT NUMBER
DACW29-94-C-0079

CONTRACTOR (Or hired labor) B & K Construction Company, Inc.
1905 Highway 59, Mandeville, La. 70448

WEATHER
Partly Cloudy to Cloudy

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

STRUCTURAL EXCAVATION 100 %	BORROW EXCAVATION 100%	EMBANKMENT 100%	CONCRETE 100%	STRUCTURE 100 %
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TEMPERATURE	
MINIMUM 60°	MAXIMUM 78°

HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT?
See "Controversial Mattes" on QAR #01, dated 27 Sep 94. NO YES (Explain)

24 HOUR PRECIPITATION	
INCHES Trace	ENDING 0730 M

NUMBER OF GOVERNMENT EMPLOYEES

SUPERVISORY	OFFICE	LAYOUT	INSPECTION 1-8 hrs	TOTAL 1-8 hrs	LABOR	FEET 2.00'	TIME 0800 M
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Canal RIVER STAGE

NUMBER OF CONTRACTOR'S EMPLOYEES

NUMBER OF SHIFTS 1 2 3

SUPERVISORY 2-16 hrs	SKILLED 1-8 hrs	LABORERS 7-56 hrs	TOTAL 10-80 hrs	FROM 0730 M	TO 1600 M	FROM M	TO M	FROM M	TO M
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Attach list of the following: (a) Major items of equipment either idle or working, and (b) Number and classification of contractor personnel onsite.
Note: If the contractor's Quality Control Report (OCR) contains the information it need not be repeated.

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY

- a. B & K Const. Co., Inc. - TRAFFIC CONTROL
- b. Southeast Erosion Control - SAFETY/SILT FENCE
- c. _____

WORK PERFORMED TODAY (Indicate location and description of work performed. Refer to work performed by prime and/or subcontractors buy letter in Table above)

See the attached CQC Report for details of work performed this date.

Days of no work and reasons for same:

No delays were incurred so far this month.

Information on progress of work, causes for delays and extent of delays, Plant, material, etc.

Minor progressive work was scheduled and performed this date by B&K and SEC. See attached CQC Report for details.

DATE SET FOR COMPLETION: 07 FEB 96 PERCENT PROJECT COMPLETE: 1.3%
PERCENT TIME ELAPSED: 14.6%

CQC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Attended the following CQC Inspection Phases this date:

TRAFFICE CONTROL: No instructions issued.

SAFETY/SILT FENCE: 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 taut 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/~~not submitted~~) for this (date/period).

REMARKS (include visitors to project and miscellaneous remarks pertinent to work)

<u>GOVERNMENT PERSONNEL ON SITE</u>			
<u>NAMES</u>	<u>DESIGNATION</u>	<u>HRS. ON SITE</u>	<u>DUTIES</u>
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 back-up alarm working properly on the Case 580K Loader/Backhoe this date.
No safety infractions were noted this date.

INSPECTOR'S SIGNATURE  ZANE D. BRYANT, JR.	DATE 07 NOV 94	SUPERVISOR'S INITIALS 	DATE 11/8/94
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QUALITY CONTROL REPORT
DACW29-94-C-0079
LONDON AVENUE OUTFALL CANAL
B & K CONSTRUCTION JOB NO. 9402

DATE: 11/3/94 REPORT NO: 26

SKIES: Pt. Cloudy/Cloudy RAIN Trace IN. TEMP: 60 MIN 78 MAX

DUST: Minimal LEVEE WATER None NOISE Minimal
 (Canal Gauge 2.0)

WORK PERFORMED/LOCATION

B & K Construction installed Traffic Control Signs & Posts at Filmore, Leon C. Simon, and Mirabeau for Eastbound & Westbound Traffic. Fixed water leaks at office trailers after the Water Department installed our meter.

S. E. Erosion Control installed Hogwire fence material on the East Side B/L Sta. 70+20 to Sta. 84+30. Geotextile Silt fencing will be installed tomorrow.

**CONTRACTOR/SUBCONTRACTORS AND
AREAS OF RESPONSIBILITY**

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
4	Unskilled	32	B&K	Traffic Sign installation & Temporary Water Service
1	Skilled	8	"	" " " "
1	Supt.	8	"	" " " "
1	Q.C. Rep.	8	"	" " " "
3	Laborers	24	S.E. Erosion	Installing Hogwire Sta. 70+20 to 84+30

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.

QUALITY CONTROL REPORT

INSPECTIONS PERFORMED

(Including results and actions taken)

Inspected Hogwire fence material and workmanship. Specification sections H-10 h.. Installation of wire was satisfactory. No sags were present; wire was tied to each post at top, bottom and middle at a minimum.

Traffic signs were checked for placement, and found to be in the proper location.

JOB SAFETY

(Note inspection, violations/actions taken)

Workers wore hard hats while on the levee. Flagmen directed as needed while signs were being installed on the roadways.

Requested the installation of "KEEP OUT" signs by Southeast Erosion Control as soon as possible. Also, requested Swing Gates.

QUALITY CONTROL REPORT

SUBMITTALS

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

OFFSITE ACTIVITIES
(Meetings, Shop Surveillance, Neighbors)

None

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.

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.

Jerry Justice
Authorized QC Representative

11/4/94
Date

**INSPECTORS QUALITY ASSURANCE REPORT (QAR)
DAILY LOG OF CONSTRUCTION - CIVIL
(ER 415-1-302)**

THE OCR WILL BE ATTACHED TO OR FILED WITH THE QAR

REPORT NUMBER
13

TO Area Engineer, COPY TO: C/Const. Div.
CELMN-CD-NO CELMN-CD

DATE Wednesday
02 November 1994

PROJECT Lake Pontchartrain, La. and Vicinity, London Ave. Canal,
Mirabeau Ave. to Leon C. Simon Blvd., Orleans Parish, Louisiana.

CONTRACT NUMBER
DACW29-94-C-0079

CONTRACTOR (Or hired labor) B & K Construction Company, Inc.
1905 Highway 59, Mandeville, La. 70448

WEATHER
Clear & Mild

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

TEMPERATURE

STRUCTURAL EXCAVATION	BORROW EXCAVATION	EMBANKMENT	CONCRETE	STRUCTURE
100%	100%	100%	100%	100%

MINIMUM	MAXIMUM
49°	75°

HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT? NO YES (Explain)
See "Controversial Matters" on QAR #01, dated 27 Sep 94.

24 HOUR PRECIPITATION	
INCHES	ENDING
0.00"	0730 M

NUMBER OF GOVERNMENT EMPLOYEES

Canal RIVER STAGE

SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL	LABOR	FEET	TIME
			1-8 hrs	1-8 hrs		2.10'	0800 M

NUMBER OF CONTRACTOR'S EMPLOYEES

NUMBER OF SHIFTS 1 2 3

SUPERVISORY	SKILLED	LABORERS	TOTAL	FROM	TO	FROM	TO	FROM	TO
3-24 hrs	1-8 hrs	7-56 hrs	11-88 hrs	0730 M	1600M	M	M	M	M

Attach list of the following: (a) Major items of equipment either idle or working, and (b) Number and classification of contractor personnel onsite.
Note: If the contractor's Quality Control Report (QCR) contains the information it need not be repeated.

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY

- a. B & K Const. Co., Inc. - CLEARING; TEMPORARY ACCESS ROAD
- b. Southeast Erosion Control - SAFETY/SILT FENCE
- c. _____

WORK PERFORMED TODAY (Indicate location and description of work performed. Refer to work performed by prime and/or subcontractors by letter in Table above.)

See the attached CQC Report for details of work performed this date.

Days of no work and reasons for same:

No delays were incurred so far this month.

Information on progress of work, causes for delays and extent of delays, Plant, material, etc.

Progressive work was scheduled and performed by B&K and SEC this date. See attached CQC Report for details.

DATE SET FOR COMPLETION: 07 FEB 96 PERCENT PROJECT COMPLETE: 1.3%
PERCENT TIME ELAPSED: 14.4%

CQC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Attended the following CQC Inspection Phases this date:

- CLEARING: No instructions issued.
- 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 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 QCR 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

<u>NAMES</u>	<u>DESIGNATION</u>	<u>HRS. ON SITE</u>	<u>DUTIES</u>
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 back-up alarm working properly on the Komatsu D37P dozer this date. No safety infractions were noted this date.

INSPECTOR'S SIGNATURE

Zane D. Bryant, Jr.
ZANE D. BRYANT, JR.

DATE

07 NOV 94

SUPERVISOR'S INITIALS

W

DATE

11/8/94

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

DATE: 11/2/94 REPORT NO: 25

SKIES: Clear RAIN 0 IN. TEMP: 49 MIN 75 MAX

DUST: Minimal LEVEE WATER None NOISE Some

WORK PERFORMED/LOCATION

B & K Construction Co. Installed posts and signs at Robert E. Lee for Traffic Control.

Worked on Clearing small trees & brush, East B/L Approx. Sta. 119+50 to Sta. Approx. 116+50.

Southeast Erosion Control drove fence posts for Safety Fence from Sta. 99+60 to 93+40, and from Sta. 84+30 to 70+10. Hcgwire to be installed tomorrow.

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
4	Unskilled	32	B & K	119+50 /Temporary Access Road/Clearing & Grubbing
1	Skilled	8	B & K	" " " "
1	Supt.	8	B & K	" " " "
1	Q.C. Rep.	8	B & K	" " " "
1	Foreman	8	Southeast Eros.	Safety Fence Work/ East B/L (See Sta. Above
3	Laborers	24	"	" " " "

**QUALITY CONTROL REPORT
EQUIPMENT**

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 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	

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

None Today

MATERIALS RECEIVED

Received metal fence posts and hog wire today for safety fencing.

QUALITY CONTROL REPORT

INSPECTIONS PERFORMED

(Including results and actions taken)

Inspected fence work completed today. Posts were 6' metal T-Posts spaced at 10' on centers. 48" of the posts extended above the ground. Alignment of posts was more than 2' away from homeowners fence line.

JOB SAFETY

(Note inspection, violations/actions taken)

Checked 580 Backhoe for Reverse Alarm, found it in good working condition.

Checked location of Traffic signs placed today. They complied with our approved Traffic Plan.

Electric feeder lines were de-energized prior to doing any fence work. Pumping Station #4 operator coordinated the shut off and re-energizing of feeder lines.

QUALITY CONTROL REPORT

SUBMITTALS

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

OFFSITE ACTIVITIES
(Meetings, Shop Surveillance, Neighbors)

None

QUALITY CONTROL REPORT

REMARKS

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

Followed up on the Water Service to the trailers. We should have service
hooked up by Friday of this week.

Placed deposit for Hydrant Meter today with Orleans Sewerage & Water Board.

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.

Jerry Justice
Authorized QC Representative

11/2/94

Date

**INSPECTORS QUALITY ASSURANCE REPORT (QAR)
DAILY LOG OF CONSTRUCTION - CIVIL
(ER 415-1-302)**

THE QCR WILL BE ATTACHED TO OR FILED WITH THE QAR

REPORT NUMBER
12

TO Area Engineer, COPY TO: C/Const. Div.
CELMN-CD-NO CELMN-CD

DATE Tuesday
01 November 1994

PROJECT Lake Pontchartrain, La. and Vicinity, London Ave. Canal,
Mirabeau Ave. to Leon C. Simon Blvd., Orleans Parish, Louisiana.

CONTRACT NUMBER
DACW29-94-C-0079

CONTRACTOR (Or hired labor) B & K Construction Company, Inc.
1905 Highway 59, Mandeville, La. 70448

WEATHER
Clear & Mild

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

STRUCTURAL EXCAVATION	BORROW EXCAVATION	EMBANKMENT	CONCRETE	STRUCTURE
100%	100%	100%	100%	100%

TEMPERATURE	
MINIMUM	MAXIMUM
51°	75°

HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT?
See "Controversial Matters" on QAR #01, dated 27 Sep 94. NO YES (Explain)

24 HOUR PRECIPITATION	
INCHES	ENDING
0.00"	0730 M

NUMBER OF GOVERNMENT EMPLOYEES

SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL	LABOR
1-1 hr.			1-8 hrs	2-9 hrs	

FEET	TIME
2.20'	0800 M

NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY	SKILLED	LABORERS	TOTAL	FROM	TO	FROM	TO	FROM	TO
1-8 hrs	3-24 hrs	4-32 hrs	8-64 hrs	0730 M	1600M	M	M	M	M

NUMBER OF SHIFTS

<input checked="" type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
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Attach list of the following: (a) Major items of equipment either idle or working, and (b) Number and classification of contractor personnel onsite.
Note: If the contractor's Quality Control Report (QCR) contains the information it need not be repeated.

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY

- a. B & K Const. Co., Inc. - TEMPORARY ACCESS ROAD
- b. Gill's Crane Service, Inc. - No Progressive Work This Date.
- c. _____

WORK PERFORMED TODAY (Indicate location and description of work performed. Refer to work performed by prime and/or subcontractors by letter in Table above.)

See the attached CQC Report for details of work performed this date.

Days of no work and reasons for same:

No delays incurred so far this month.

Information on progress of work, causes for delays and extent of delays, Plant, material, etc.

Minor progressive work was performed by B&K Const. Co. this date. However, Gill's Crane Service only performed equipment maintenance this date. See attached CQC Report for details.

DATE SET FOR COMPLETION: 07 FEB 96

PERCENT PROJECT COMPLETE: 1.3%

PERCENT TIME ELAPSED: 14.3%

CQC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Attended the following CQC Inspection Phase this date:

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:

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.

SAFETY FENCE: 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 QCR REPORT OR DISAGREEMENTS.

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



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

REMARKS (include visitors to project and miscellaneous remarks pertinent to work)

NAMES	GOVERNMENT PERSONNEL ON SITE		
	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.)

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  ZANE D. BRYANT, JR.	DATE 07 NOV 94	SUPERVISOR'S INITIALS 	DATE 11/8/94
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DATE 11/1/59

QUALITY ASSURANCE REPORT SUPPLEMENT

QA Inspections Performed & Results: Observed personnel working on
access road near R.E. Lee Blvd. Fill
material being hauled in, dumped & then
& spread + compacted with a Komatsu dozer.
Flagmen were being used to direct traffic
when hauling material to site.

Instructions to COC/Remarks: None given.

Chas F Wagner Proj Engr
Name Title

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

DATE: 11/1/94 REPORT NO: 24

SKIES: Clear RAIN 0 IN. TEMP: 51 MIN 75 MAX

DUST: Minimal LEVEE WATER None NOISE Some
 (Canal Gauge: 2.2)

WORK PERFORMED/LOCATION

Hauled in fill material. (13 Tandem Loads) From West Napoleon Job Site to
 Temporary Access Road at Robert E. Lee, South East Side of Bridge.

Used Dozer to spread & compact, and Trackhoe to spread & level as needed.

Removed Vibratory Hammer and excess sheet piling from Job Site.

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
4	Unskilled	32	B & K	Begin Clearing & Grubbing/Temp. Access Road Fill/Approx. 119*50.
1	Skilled	8	B & K	" " " "
1	Supt.	8	B & K	" " " "
2	Skilled	16	Gil's Crane SVC./	Koehring 535 Crane (Working on)

**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)

None

MATERIALS RECEIVED

13 Loads of Fill material for Temporary Access Road only, Delivered by E.C. Durr Trucks.

QUALITY CONTROL REPORT

INSPECTIONS PERFORMED
(Including results and actions taken)

Checked limits of Construction Easement to insure that we stay within limits specified.

No other work performed today.

JOB SAFETY

(Note inspection, violations/actions taken)

Two Flagmen provided to stop traffic for Dump Trucks at Robert E. Lee Bridge.

Safety vests provided & worn by flagmen while working on roadway.

Backup alarms were checked- found Dozer's alarm working as well as Dump Trucks.

Fenced off work area at end of the day.

QUALITY CONTROL REPORT

SUBMITTALS

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

OFFSITE ACTIVITIES
(Meetings, Shop Surveillance, Neighbors)

None

QUALITY CONTROL REPORT
REMARKS

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

Mr. Bryant asked that we follow up on the Sub-Contractor (Southeast Erosion Control) and expedite the Safety Fence and "KEEP OUT" sign installation.

Mr. Dominique was contacted and will have a crew here tomorrow.

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.

 Jerry Justice
Authorized QC Representative

 11-1-94
Date

**INSPECTORS QUALITY ASSURANCE REPORT (QAR)
DAILY LOG OF CONSTRUCTION - CIVIL**
(ER 415-1-302)

THE OCR WILL BE ATTACHED TO OR FILED WITH THE QAR

REPORT NUMBER

11

TO Area Engineer,
CELMN-CD-NO

COPY TO: C/Const. Div.
CELMN-CD

DATE Sat., Sun. & Mon.
29, 30 & 31 October 1994

PROJECT Lake Pontchartrain, La. and Vicinity, London Ave. Canal,
Mirabeau Ave. to Leon C. Simon Blvd., Orleans Parish, Louisiana.

CONTRACT NUMBER
DACW29-94-C-0079

CONTRACTOR (Or hired labor) B & K Construction Company, Inc.
1905 Highway 59, Mandeville, La. 70448

WEATHER
Clear to Partly Cloudy

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

TEMPERATURE

STRUCTURAL EXCAVATION 100%	BORROW EXCAVATION 100%	EMBANKMENT 100%	CONCRETE 100%	STRUCTURE 100%
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MINIMUM 54°	MAXIMUM 79°
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HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT?
See "Controversial Matters" on QAR #01, dated 27 Sep 94.

NO YES (Explain)

24 HOUR PRECIPITATION

INCHES 0.00"	ENDING 0730 M
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NUMBER OF GOVERNMENT EMPLOYEES

Canal RIVER STAGE

SUPERVISORY	OFFICE	LAYOUT	INSPECTION 1-8 hrs	TOTAL 1-8 hrs	LABOR	FEET 2.00'	TIME 0800 M
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NUMBER OF CONTRACTOR'S EMPLOYEES

NUMBER OF SHIFTS

1 2 3

SUPERVISORY 2-14½ hrs	SKILLED 4-36½ hrs	LABORERS 4-36½ hrs	TOTAL 10-87½ hrs	FROM 0730 M	TO 1730M	FROM M	TO M	FROM M	TO M
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Attach list of the following: (a) Major items of equipment either idle or working, and (b) Number and classification of contractor personnel onsite.
Note: If the contractor's Quality Control Report (QCR) contains the information it need not be repeated.

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY

- a. B & K Const. Co., Inc. - TEMPORARY ACCESS ROAD
- b. Gill's Crane Service - TEMPORARY ACCESS ROAD
- c. _____

WORK PERFORMED TODAY (Indicate location and description of work performed. Refer to work performed by prime and/or subcontractors by letter in Table above)

See the attached CQC Report for details of work performed on Mon., 31 Oct 94.
No work was scheduled or performed on Sat. or Sun., 29 or 30 Oct 94.

Days of no work and reasons for same:

100% of days lost due to adverse weather/wet ground conditions on 11, 12 & 13 Oct 94.

Information on progress of work, causes for delays and extent of delays, Plant, material, etc.

Progressive work was scheduled and performed by B&K Const. and Gill's Crane Service on Mon., 31 Oct 94. See attached CQC Report for details.

DATE SET FOR COMPLETION: 07 FEB 96

PERCENT PROJECT COMPLETE: 1.1%
PERCENT TIME ELAPSED: 14.1%

CQC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Attended the following CQC Inspection Phase this date:
TEMPORARY ACCESS ROAD: 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 QOC 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:

NOTE: Delta Testing, Inc. is on-site monitoring vibrations caused by pile driving operations for Orleans Levee Board.



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

REMARKS (include visitors to project and miscellaneous remarks pertinent to work)

NAMES	GOVERNMENT PERSONNEL ON SITE		
	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.

INSPECTOR'S SIGNATURE  ZANE D. BRYANT JR.	DATE 03 NOV 94	SUPERVISOR'S INITIALS 	DATE 11/1/94
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QUALITY CONTROL REPORT
 DACW29-94-C-0079
 LONDON AVENUE OUTFALL CANAL
 B & K CONSTRUCTION JOB NO. 9402

DATE: 10/31/94 REPORT NO: 23

SKIES: Clear RAIN 0 IN. TEMP: 54 MIN 79 MAX

DUST: Some LEVEE WATER Dry NOISE Moderate
 (Canal Gauge 2)

WORK PERFORMED/LOCATION

No work performed on Saturday 10/29/94 or Sunday 10/30/94

Drove Temporary Access Road Sheet Piling from Sta. 119+36 to 119+65

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
4	Laborers	36.5	B & K	Temp. Access Road Sheet Piling Sta. 119+50 East B L
1	Operator	9.5	B & K	" " "
1	Supt.	9.5	"	" " "
1	Q.C. Rep.	5	"	" " "
1	Operator	9	Gil's Crane Svc.	Temp. Access Road Sheeting Sta. 119+50 East Side.
1	Pile Driver	9	Gil's Crane Svc.	" " "
1	Welder/Burner	9	"	" " "

**QUALITY CONTROL REPORT
EQUIPMENT**

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200 Excavator			0	8	
Komatsu D37P Dozer			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	

TESTS PERFORMED
(As required by plans/specifications)

Delta Testing is monitoring sheet pile driving vibrations, per Orleans
Levee Board.

MATERIALS RECEIVED

None

QUALITY CONTROL REPORT

INSPECTIONS PERFORMED
(Including results and actions taken)

Inspected pile driving work completed. Formed sheets to be plumb & level, and interlocked correctly. Alignment of sheet piles was kept more than 2' off of private fencing.

No other work performed today.

JOB SAFETY
(Note inspection, violations/actions taken)

Flagman was used to stop traffic going East on Robert E. Lee as needed. Crane swing radius was close to edge of roadway.

The job traffic signs are ordered, and will be installed this week.

Koehring 535 Crane Weight was determined to be 67,470 lbs. (By State Machinery Representative.) This information was requested by the Government.

Follow up inspections still required on the Koehring 535 Crane after deficiencies are corrected.

Safety Meeting held 7:00 AM - See attached minutes.

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.


Authorized QC Representative

10/31/94

Date



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.

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

SAFETY MEETING ATTENDEES
10/31/94

Jerry Justice Field Engineer / Q.C. Representative
Mike Tassin SUPR. / QC MANAGER
Steve Thome
Mike Comeaux
Guyon Jackson
Larry J. Lee

**INSPECTORS QUALITY ASSURANCE REPORT (QAR)
DAILY LOG OF CONSTRUCTION - CIVIL**
(ER 415-1-302)

THE OCR WILL BE ATTACHED TO OR FILED WITH THE QAR

REPORT NUMBER

10

TO Area Engineer, COPY TO: C/Const. Div.
CELMN-CD-NO CELMN-CD

DATE Friday
28 October 1994

PROJECT Lake Pontchartrain, La. and Vicinity, London Ave. Canal,
Mirabeau Ave. to Leon C. Simon Blvd., Orleans Parish, Louisiana.

CONTRACT NUMBER
DACW29-94-C-0079

CONTRACTOR (Or hired labor) B & K Construction Company, Inc.
1905 Highway 59, Mandeville, La. 70448

WEATHER
Clear to Partly Cloudy

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

TEMPERATURE

STRUCTURAL EXCAVATION 100 %	BORROW EXCAVATION 100 %	EMBANKMENT 100 %	CONCRETE 100 %	STRUCTURE 100 %
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MINIMUM 51°	MAXIMUM 75°
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HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT?
See "Controversial Matters" on OAR #01, dated 27 Sep 94. NO YES (Explain)

24 HOUR PRECIPITATION
INCHES ENDING
0.00" 0730 M

NUMBER OF GOVERNMENT EMPLOYEES

Canal RIVER STAGE

SUPERVISORY 1-3 hrs	OFFICE	LAYOUT	INSPECTION 1-10 hrs	TOTAL 2-13 hrs	LABOR
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FEET 2.50'	TIME 0800 M
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NUMBER OF CONTRACTOR'S EMPLOYEES

NUMBER OF SHIFTS

1 2 3

SUPERVISORY 2-19 hrs	SKILLED 3-24 hrs	LABORERS 4-38 hrs	TOTAL 9-81 hrs	FROM 0730 M	TO 1800 M	FROM M	TO M	FROM M	TO M
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Attach list of the following: (a) Major items of equipment either idle or working, and (b) Number and classification of contractor personnel onsite.
Note: If the contractor's Quality Control Report (QCR) contains the information it need not be repeated.

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY

- a. B & K Const. Co., Inc. - TEMPORARY ACCESS ROAD
- b. Gill's Crane Service - TEMPORARY ACCESS ROAD
- c. _____

WORK PERFORMED TODAY (Indicate location and description of work performed. Refer to work performed by prime and/or subcontractors by letter in Table above.)

See the attached CQC Report for details of work performed this date.

Days of no work and reasons for same:

100% of days lost due to adverse weather/wet ground conditions on 11, 12 & 13 Oct 94.

Information on progress of work, causes for delays and extent of delays, Plant, material, etc.

Progressive work was scheduled and performed by B&K Const. Co. and Gill's Crane Service this date. See attached CQC Report for details.

DATE SET FOR COMPLETION: 07 FEB 96

PERCENT PROJECT COMPLETE: 1.1%

PERCENT TIME ELAPSED: 13.5%

CQC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Attended the following CQC Inspection Phase this 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:

NOTE: Delta Testing, Inc. was on-site this date monitoring vibrations caused by sheet pile driving operations.

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


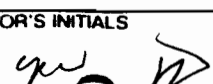
REMARKS (include visitors to project and miscellaneous remarks pertinent to work)

GOVERNMENT PERSONNEL ON SITE

<u>NAMES</u>	<u>DESIGNATION</u>	<u>HRS. ON SITE</u>	<u>DUTIES</u>
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  ZANE D. BRYANT, JR.	DATE 03 NOV 94	SUPERVISOR'S INITIALS 	DATE 11/1/94
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DATE: 10/28/54

QUALITY ASSURANCE REPORT SUPPLEMENT

QA Inspections Performed & Results: Observed personnel driving
28 ft. shaft piling to tip abt. of -22.5' near
R.E. Lee for their temporary access road.
Survey level used to check elevation of
driven shaft piling.

Instructions to COC/Remarks: Requested ^{Supt.} Mike Tassin to
submit equipment specifications on the 535 Keating
crane being used to drive shaft piling.

Chas. Wagner Proj. Engr
Name Title

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

DATE: 10/28/94 REPORT NO: 22

SKIES: Pt. Cloudy - Cloudy RAIN 0 IN. TEMP: 51 MIN 75 MAX

DUST: Some LEVEE WATER None NOISE Moderate
 (Canal Gauge 2.5')

WORK PERFORMED/LOCATION

Set up to drive sheets for temp. access road at East side of Robert E. Lee Drive approx. 36 lf of sheet piling. S.E. corner Robert E. Lee Bridge for Temp. Access Road. Moved 535 Crane up on to crane mats farther away from the roadway. Sheets driven from sta. 119+00 to 119+36 .

A plumber was hired to get Water Meter Permit & finish tie-in to trailers. We hope to have water service on Monday afternoon.

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
4	Laborers	38	B & K	119+50 East - Temp. Access Road Sheeting
1	Operator	10	B & K	119+50 East - Temp. Access Road Sheeting
1	Supt.	10	B & K	"
1	Q.C. Asst.	9	B & K	"
1	Operator	7	Gil's Crane SVC	119+50 East - Temp. Access Rd. Sheeting
1	Pile Driver	7	Gil's Crane	119+50 East - Temp. Access Rd. Sheeting

**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			

TESTS PERFORMED
(As required by plans/specifications)

Delta Testing was on site to monitor vibrations due to sheet pile driving work today. 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

QUALITY CONTROL REPORT

INSPECTIONS PERFORMED
(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.

The alignment was kept 3' to 5' from private homeowner's fence lines.

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.

QUALITY CONTROL REPORT

REMARKS

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

Mr. Chris Wagner asked me to provide the manufacturers specifications for the
Koehring 535 Crane. I will attempt to get this information for Monday.

Lined area for additional remarks or notes.

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 as noted.

Jerry Justo
Authorized QC Representative

10/28/94
Date

**INSPECTORS QUALITY ASSURANCE REPORT (QAR)
DAILY LOG OF CONSTRUCTION - CIVIL**
(ER 415-1-302)

THE OCR WILL BE ATTACHED TO OR FILED WITH THE QAR

REPORT NUMBER

09

TO Area Engineer,
CELMN-CD-NO

COPY TO: C/Const. Div.
CELMN-CD

DATE Thursday
27 October 1994

PROJECT Lake Pontchartrain, La. and Vicinity, London Ave. Canal,
Mirabeau Ave. to Leon C. Simon Blvd., Orleans Parish, Louisiana.

CONTRACT NUMBER
DACW29-94-C-0079

CONTRACTOR (Or hired labor) B & K Construction Company, Inc.
1905 Highway 59, Mandeville, La. 70448

WEATHER
Clear & Mild

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

TEMPERATURE

STRUCTURAL EXCAVATION	BORROW EXCAVATION	EMBANKMENT	CONCRETE	STRUCTURE
100%	100%	100%	100%	100%

MINIMUM	MAXIMUM
54°	75°

HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT? NO YES (Explain)
See "Controversial Matters" on QAR #01, dated 27 Sep 94.

24 HOUR PRECIPITATION

INCHES	ENDING
0.00"	0730 M

NUMBER OF GOVERNMENT EMPLOYEES

Canal RIVER STAGE

SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL	LABOR
1-3 hrs			1-8 hrs	2-11 hrs	

FEET	TIME
2.40'	0800 M

NUMBER OF CONTRACTOR'S EMPLOYEES

NUMBER OF SHIFTS

1 2 3

SUPERVISORY	SKILLED	LABORERS	TOTAL
2-11 hrs	2-11 hrs	7-41 hrs	11-63 hrs

FROM	TO	FROM	TO	FROM	TO
0730 M	1600 M	M	M	M	M

Attach list of the following: (a) Major items of equipment either idle or working, and (b) Number and classification of contractor personnel onsite.
Note: If the contractor's Quality Control Report (QCR) contains the information it need not be repeated.

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY

- a. B & K Const. Co., Inc. - MOBILIZATION
- b. Gill's Crane Service - MOBILIZATION
- c. _____

WORK PERFORMED TODAY (Indicate location and description of work performed. Refer to work performed by prime and/or subcontractors by letter in Table above.)

See attached CQC Report for details of work performed this date.

Days of no work and reasons for same:

100% of days lost due to adverse weather/wet ground conditions on 11, 12 & 13 Oct 94.

Information on progress of work, causes for delays and extent of delays, Plant, material, etc.

Minor progressive work was performed by B&K Const. and Gill's Crane Service this date.
See attached CQC Report for details.

DATE SET FOR COMPLETION: 07 FEB 96

PERCENT PROJECT COMPLETE: 1.1%

PERCENT TIME ELAPSED: 13.3%

CQC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Attended the following CQC Inspection Phase this date:

MOBILIZATION: 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 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 QCR 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/~~not 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
C. WAGNER	Civ. Engr., GS-11	3 hrs.	PE
Z. BRYANT	Cosnt. Insp., GS-07	8 hrs. ^{7B}	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 <i>Zane D. Bryant Jr.</i> ZANE D. BRYANT JR.	DATE 03 NOV 94	SUPERVISOR'S INITIALS <i>yu</i>	DATE 11/8/94
--	-------------------	------------------------------------	-----------------

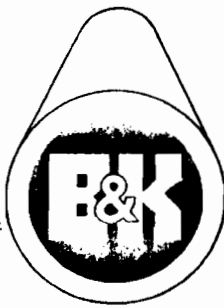
DATE 10/27/99

QUALITY ASSURANCE REPORT SUPPLEMENT

QA Inspections Performed & Results: Hold prep meeting for
temporary access road @ R.E. Lee. Minutes
to follow. Also hold prep meeting for
clearing + grubbing.

Instructions to COC/Remarks: Instructed Supt. Mike Tassin
+ COC rep Jerry Justice that they
need to submit survey field notes used
to layout job prior to performing work.
Also instructed them that they need to
submit "Statements of Acknowledgments Payrolls
+ Statements of Compliance" for any subcontractors
used on the project.

Chunf Wagner Proj Engr
Name Title



CONSTRUCTION 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 than 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
Jerry Justice
Q. 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

DATE: 10/27/94 REPORT NO: 21

SKIES: Clear RAIN 0 IN. TEMP: 54 MIN MAX

DUST: None LEVEE WATER None NOISE Minimal
 (Canal Gauge 2.4)

WORK PERFORMED/LOCATION

Made water service tie-in today for temp. trailers. Waiting on meter from
~~city of New Orleans.~~

Unloaded Koehring 535 Crane today and set up the Boom.

Prepared to drive sheet piling at temp. access road tomorrow.

Notified the Orleans Levee Board of plans to drive sheets tomorrow.

**CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY**

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
4	Laborers	32	B & K	Water Service tie-in & Mobilization
1	Operator	8	B & K	Mobilization and water service work
1	Operator	3	Gil's Crane Svc.	Mobilized 35 ton Crane
3	Laborers	9	Gil's Crane Svc.	Mobilized Crane & set up

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	

TESTS PERFORMED
(As required by plans/specifications)

None today

MATERIALS RECEIVED

None today

QUALITY CONTROL REPORT

INSPECTIONS PERFORMED
(Including results and actions taken)

Checked the existing Canal Gauge at Robert E. Lee Bridge. Found it to be set approx. 0.25' too low. (According to T.B.M. set by Sloan Engineering.

*Preparatory Meetings held today on: CLEARING AND GRUBBING and
TEMPORARY ACCESS ROAD

JOB SAFETY

(Note inspection, violations/actions taken)

Holes excavated for water line tie-in were flagged and barricaded.

Flagmen were used to stop and direct traffic on Robert E. Lee while unloading Crane.

Safety Inspection and Load Test will be done tomorrow on Koehring 535 Crane.

35 Ton Crane fenced off and flagged off to keep people away. Boom lowered to the ground.

QUALITY CONTROL REPORT

SUBMITTALS

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

OFFSITE ACTIVITIES
(Meetings, Shop Surveillance, Neighbors)

None today

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.

Derry Justice
Authorized QC Representative

10/27/94
Date

**INSPECTORS QUALITY ASSURANCE REPORT (QAR)
DAILY LOG OF CONSTRUCTION - CIVIL
(ER 415-1-302)**

THE OCR WILL BE ATTACHED TO OR FILED WITH THE QAR

REPORT NUMBER
08

TO Area Engineer, COPY TO: C/Const. Div.
CELMN-CD-NO CELMN-CD

DATE Wednesday
26 October 1994

PROJECT Lake Pontchartrain, La. and Vicinity, London Ave. Canal,
Mirabeau Ave. to Leon C. Simon Blvd., Orleans Parish, Louisiana.

CONTRACT NUMBER
DACW29-94-C-0079

CONTRACTOR (Or hired labor) B & K Construction Company, Inc.
1905 Highway 59, Mandeville, La. 70448

WEATHER
Clear & Mild

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

STRUCTURAL EXCAVATION	BORROW EXCAVATION	EMBANKMENT	CONCRETE	STRUCTURE
100%	100%	100%	100%	100%

TEMPERATURE

MINIMUM	MAXIMUM
60°	78°

HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT?
See "Controversial Matters" on QAR #01, dated 27 Sep 94.

24 HOUR PRECIPITATION

INCHES	ENDING
0.00"	0730 M

NUMBER OF GOVERNMENT EMPLOYEES

SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL	LABOR
			1-8 hrs	1-8 hrs	

Canal RIVER STAGE

FEET	TIME
N/A	N/A M

NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY	SKILLED	LABORERS	TOTAL	FROM	TO	FROM	TO	FROM	TO
1-8 hrs	1-8 hrs	4-32 hrs	6-48 hrs	0730 M	1600 M				

NUMBER OF SHIFTS 1 2 3

Attach list of the following: (a) Major items of equipment either idle or working, and (b) Number and classification of contractor personnel onsite.
Note: If the contractor's Quality Control Report (QCR) contains the information it need not be repeated.

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY

- a. B & K Const. Co., Inc. - MOBILIZATION; TEMPORARY ACCESS ROAD
- b. _____
- c. _____

WORK PERFORMED TODAY (Indicate location and description of work performed. Refer to work performed by prime and/or subcontractors by letter in Table above.)

See attached CQC Report for details of work performed this date.

Days of no work and reasons for same:

100% of days lost due to adverse weather/wet ground conditions on 11, 12 & 13 Oct 94.

Information on progress of work, causes for delays and extent of delays, Plant, material, etc.

Minor progressive work was performed by B&K Const. this date. No work was scheduled or performed by SEC this date. See attached CQC Report for details of work performed this date.

DATE SET FOR COMPLETION: 07 FEB 96

PERCENT PROJECT COMPLETE: 1.1%
PERCENT TIME ELAPSED: 13.1%

CQC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Attended the following CQC Inspection Phases this date:

MOBILIZATION: No instructions issued.

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 Follow-Up QA Inspections were performed this date:

MOBILIZATION: Observed B&K performing work on water seive 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 QCR REPORT OR DISAGREEMENTS.

NOTE: CQC 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).

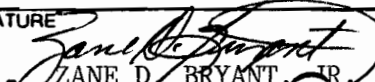
Contractor's Quality Control Report (submitted/~~not submitted~~) for this (date/period).

REMARKS (include visitors to project and miscellaneous remarks pertinent to work)

NAMES	GOVERNMENT PERSONNEL ON SITE			DUTIES
	DESIGNATION	HRS. ON SITE		
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 all personnel on-site to be wearing hard hats and safety-toe boots. No safety infractions were noted this date.

INSPECTOR'S SIGNATURE  LANE D. BRYANT, JR.	DATE 03 NOV 94	SUPERVISOR'S INITIALS yw	DATE 11/8/94
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QUALITY CONTROL REPORT
 DACW29-94-C-0079
 LONDON AVENUE OUTFALL CANAL
 B & K CONSTRUCTION JOB NO. 9402

DATE: 10/26/94 REPORT NO: 20

SKIES: Cloudy - Clearing PM RAIN 0 IN. TEMP: 60 MIN 78 MAX

DUST: None LEVEE WATER None NOISE Minimal

WORK PERFORMED/LOCATION

Worked on water service tie-in to temporary construction trailers today.
 Bored on 1½" casing under Pratt Dr. and shoved 3/4" black ABS tubing through casing. We will make hot tap into 6" water line tomorrow.
 Began lay out for temp. access road and sheet piling.

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
4	Laborers	32	B & K	Water tie-in to trailers
1	Operators	8	B & K	Water tie-in to trailers

**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			0	8	
MKT V-5 Hammer			0	8	

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

None today

MATERIALS RECEIVED

None today

QUALITY CONTROL REPORT

INSPECTIONS PERFORMED
(Including results and actions taken)

Reviewing plans and specifications to prepare for upcoming preparatory meetings.

Worked on minutes of preparatory meetings held on Erosion Control and safety fencing.

No inspection of work was required today.

JOB SAFETY

(Note inspection, violations/actions taken)

Checked workers for hard hats. All were wearing proper protection while on the jobsite.

Reminded workers to cross busy streets with caution (Robert E. Lee is especially dangerous.) Appropriate signs have been ordered to warn motorists of construction work ahead.

QUALITY CONTROL REPORT

SUBMITTALS

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

OFFSITE ACTIVITIES
(Meetings, Shop Surveillance, Neighbors)

None today

QUALITY CONTROL REPORT

REMARKS

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

Mr. Zane Bryant asked me to verify the elevation shown on the canal water gauge at Robert E. Lee Bridge. I'll take care of this work tomorrow.

The 24 hour required notification for a preparatory meeting was given today.

The temporary access Road Preparatory Meeting will be held tomorrow at approx. 10:00 AM.

[Empty lined area for additional 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 as noted.

[Handwritten Signature]

Authorized QC Representative

10/26/94

Date

**INSPECTORS QUALITY ASSURANCE REPORT (QAR)
DAILY LOG OF CONSTRUCTION - CIVIL
(ER 415-1-302)**

THE OCR WILL BE ATTACHED TO OR FILED WITH THE QAR

REPORT NUMBER
07

TO Area Engineer, COPY TO: C/Const. Div.
CELMN-CD-NO CELMN-CD

DATE Saturday thru Tuesday
22 thru 25 October 1994

PROJECT Lake Pontchartrain, La. and Vicinity, London Ave. Canal,
Mirabeau Ave. to Leon C. Simon Blvd., Orleans Parish, Louisiana.

CONTRACT NUMBER
DACW29-94-C-0079

CONTRACTOR (Or hired labor) B & K Construction Company, Inc.
1905 Highway 59, Mandeville, La. 70448

WEATHER
Clear to Partly Cloudy

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

TEMPERATURE

STRUCTURAL EXCAVATION 100/100%	BORROW EXCAVATION 100/100%	EMBANKMENT 100/100%	CONCRETE 100/100 %	STRUCTURE 100/100 %
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MINIMUM 65°	MAXIMUM 85°
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HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT? NO YES (Explain)
See "Controversial Matters" on QAR #01, dated 27 Sep 94.

24 HOUR PRECIPITATION

INCHES 0.00"	ENDING 0730	M
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NUMBER OF GOVERNMENT EMPLOYEES

Canal ~~RIVER~~ STAGE

SUPERVISORY 1-1 hr.	OFFICE	LAYOUT	INSPECTION 1-8 hrs	TOTAL 2-9 hrs	LABOR
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FEET N/A	TIME N/A	M
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NUMBER OF CONTRACTOR'S EMPLOYEES

NUMBER OF SHIFTS 1 2 3

SUPERVISORY 1-16 hrs	SKILLED 1-16 hrs	LABORERS 4-64 hrs	TOTAL 6-96 hrs	FROM 0730 M	TO 1600 M	FROM M	TO M	FROM M	TO M
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FROM M	TO M	FROM M	TO M
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Attach list of the following: (a) Major items of equipment either idle or working, and (b) Number and classification of contractor personnel onsite.
Note: If the contractor's Quality Control Report (QCR) contains the information it need not be repeated.

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY

- a. B & K Const. Co., Inc. - MOBILIZATION; TEMPORARY WATERLINE
- b. Southeast Erosion Control - No work this period.
- c. _____

WORK PERFORMED TODAY (Indicate location and description of work performed. Refer to work performed by prime and/or subcontractors buy letter in Table above)

See attached CQC Reports for details of work performed this period.

NOTE: No work scheduled or performed on Sat. & Sun., 22 & 23 Oct 94.

Days of no work and reasons for same:

100% of days lost due to adverse weather/wet ground conditions on 11, 12 & 13 Oct 94.

Information on progress of work, causes for delays and extent of delays, Plant, material, etc.

Minor progressive work was performed by B&K Const. on Mon. & Tue., 24 & 25 Oct 94. No work was scheduled or performed by SEC this period. See attached CQC Reports.

DATE SET FOR COMPLETION: <u>07 FEB 96</u>	PERCENT PROJECT COMPLETE: <u>1.1%</u>
	PERCENT TIME ELAPSED: <u>13.0%</u>

CQC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

No CQC Inspection Phases were attended on Mon., 24 Oct 94. No QAR on-site.

Attended the following CQC Inspection Phases on Tue., 25 Oct 94:

MOBILIZATION: No instructions 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 QCC 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 QCR 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)

NAMES	GOVERNMENT PERSONNEL ON SITE		
	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 back-up alarm working properly on the Case 580K Loader/Backhoe on Tue., 25 Oct 94.

No safety infractions were noted this period.

INSPECTOR'S SIGNATURE  ZANE D. BRYANT, JR.	DATE 03 NOV 94	SUPERVISOR'S INITIALS 	DATE 11/8/94
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DATE: 10/29/94

QUALITY ASSURANCE REPORT SUPPLEMENT

QA Inspections Performed & Results: Continued the placement
& installation of PVC water line on
east side of project. No other work
performed

Instructions to COC/Remarks: Instucted Supt Mike Tassin
to fence off area where sheet piling
was placed near R.E. Lee. He agreed &
safety fence was installed.

Chunf Hagen Proj Engr
Name Title

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

DATE: 10/25/94 REPORT NO: 19

SKIES: Partly Cloudy - Clear RAIN 0 IN. TEMP: 65 MIN 85 MAX

DUST: None LEVEE WATER None NOISE Minimal

WORK PERFORMED/LOCATION

Worked on 2" curing water pipe; installed tie-ins from East side to West side at Robert E. Lee and Mirabeau bridges. Removed sidewalk and probed for 6" water line at Pratt Dr. Recvd. tie-in drawings from S & W Board-New Orleans; prepared to make trailer tie-ins to 6" water line tomorrow P.M.

**CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY**

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
4	Laborers	32	B & K	Working on 2" temp. curing water service
1	Operator	8	B & K	Unloading crane mats & working on water line

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

None

QUALITY CONTROL REPORT

INSPECTIONS PERFORMED

(Including results and actions taken)

First day on the job for Jerry Justice. Reading specifications and reviewing drawings for 1st time. Walkied jobsite; no sign of any pollution by the contractors to land, water or air. Safety fencing intact, silt fence continuous throughout jobsite.

JOB SAFETY

(Note inspection, violations/actions taken)

Found back-up alarm in good working order on Case 580 Backhoe. Sheet piling and Komatsu 200 Excavator are fenced off to keep pedestrians away from materials.

QUALITY CONTROL REPORT

SUBMITTALS

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

OFFSITE ACTIVITIES
 (Meetings, Shop Surveillance, Neighbors)

None

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

DATE: 10/24/94 REPORT NO: 18

SKIES: clear-prtly cloudy RAIN 0 IN. TEMP: 67 MIN 85 MAX

DUST: none LEVEE WATER none NOISE minimal

WORK PERFORMED/LOCATION

Unloaded M.K.T. V-5 Vibratory hammer today at East side of Robert E. Lee.

Pressed dirt along toe trench at 2" water line excavation. Cleaned up

along levee crown East & West side. Unloaded 40 pcs. of form liner delivered
 by Building Specialties today and stored them in the B & K yard.

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

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

**QUALITY CONTROL REPORT
EQUIPMENT**

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
KUBOTA EXCAVATOR			5	3	
KOMATSU 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

MATERIALS RECEIVED

40 PCS. FORM LINER (4'x8') /FOR FRACTURED FIN FINISH

QUALITY CONTROL REPORT

INSPECTIONS PERFORMED
(Including results and actions taken)

INSPECTED JOBSITE FOR CLEANLINESS AND GOOD HOUSEKEEPING. NO POLLUTION
OF LAND, WATER, OR AIR WAS NOTED.

JOB SAFETY

(Note inspection, violations/actions taken)

CHECKED FOR FIRE EXTINGUISHERS ON EQUIPMENT

QUALITY CONTROL REPORT

SUBMITTALS

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

OFFSITE ACTIVITIES
(Meetings, Shop Surveillance, Neighbors)

NONE

QUALITY CONTROL REPORT
REMARKS

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

NO BARRICADES IN PLACE AROUND SHEET PILING. Chris Wagner asked us to barricade
OR FENCE THIS AREA OFF. LABORERS INSTALLED 4 ' SAFETY FENCING AROUND THE
STACK OF SHEET PILING 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 as noted.

M. P. Tassin
Authorized QC Representative

10/24/94

Date

**INSPECTORS QUALITY ASSURANCE REPORT (QAR)
DAILY LOG OF CONSTRUCTION - CIVIL
(ER 415-1-302)**

THE QCR WILL BE ATTACHED TO OR FILED WITH THE QAR

REPORT NUMBER

06

TO Area Engineer,
CELMN-CD-NO

COPY TO: C/Const. Div.
CELMN-CD

DATE Saturday thru Friday
15 thru 21 October 1994

PROJECT Lake Pontchartrain, La. and Vicinity, London Ave. Canal,
Mirabeau Ave. to Leon C. Simon Blvd., Orleans Parish, Louisiana.

CONTRACT NUMBER
DACW29-94-C-0079

CONTRACTOR (Or hired labor) B & K Construction Company, Inc.
1905 Highway 59, Mandeville, La. 70448

WEATHER
See attached CQC Reports

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

TEMPERATURE

STRUCTURAL EXCAVATION	BORROW EXCAVATION	EMBANKMENT	CONCRETE	STRUCTURE
100%	100%	100%	100%	100%

MINIMUM	MAXIMUM
67°	86°

HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT? NO YES (Explain)

See "Controversial Matters" on QAR #01, dated 27 Sep 94.

24 HOUR PRECIPITATION

INCHES	ENDING	
Trace	0730	M

NUMBER OF GOVERNMENT EMPLOYEES

Canal RIVER STAGE

SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL	LABOR	FEET	TIME
2-5 hrs			1-35 hrs	3-40 hrs		N/A	N/A

NUMBER OF CONTRACTOR'S EMPLOYEES

NUMBER OF SHIFTS 1 2 3

SUPERVISORY	SKILLED	LABORERS	TOTAL	FROM	TO	FROM	TO	FROM	TO
2-56 hrs	1-41 hrs	7-167 hrs	10-264	0730 M	1600M	M	M	M	M

Attach list of the following: (a) Major items of equipment either idle or working, and (b) Number and classification of contractor personnel onsite. Note: If the contractor's Quality Control Report (QCR) contains the information it need not be repeated.

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY

- a. B & K Const. Co., Inc. - MOBILIZATION; SILT FENCE; WATERLINE
- b. SOUTHEAST EROSION CONTROL - SAFETY/SILT FENCE
- c. _____

WORK PERFORMED TODAY (Indicate location and description of work performed. Refer to work performed by prime and/or subcontractors buy letter in Table above)

See the attached CQC Reports for details of work performed throughout this period.

Days of no work and reasons for same:

100% of days lost due adverse weather/wet ground conditions on 11, 12 & 13 Oct 94.

Information on progress of work, causes for delays and extent of delays, Plant, material, etc.

Minor progressive work scheduled and performed by B&K and SEC this period. See attached CQC Report for specific details.

DATE SET FOR COMPLETION: 07 FEB 96

PERCENT PROJECT COMPLETE: 1.1%

PERCENT TIME ELAPSED: 12.2%

CQC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

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 QCR 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 QCR REPORT OR DISAGREEMENTS

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

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			
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  ZANE D. BRYANT JR.	DATE 02 NOV 94	SUPERVISOR'S INITIALS 	DATE 11/4/94
--	-------------------	--	-----------------

DATE: 10/18/94

QUALITY ASSURANCE REPORT SUPPLEMENT

QA Inspections Performed & Results: Observed personnel installing
safety fence near WBL Sta. 103+00
+ digging for trench for PVC
waterline. Flagmen being used to direct
traffic when unloading equipment + materials
to site

Instructions to COC/Remarks: N/A.

Chunf. Hagren Proj. Engr
Name Title



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 continuous 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

DATE: 10/21/94 **REPORT NO:** 17
SKIES: CLEAR **RAIN** 0 **IN.** **TEMP:** 72 **MIN** 86 **MAX**
DUST: NONE **LEVEE WATER** NONE **NOISE** MINIMAL

WORK PERFORMED/LOCATION

INSTALLING 2" PVC WATERLINE IN THE EROSION CONTROL TOE TRENCH FROM STATION
 80 & 00 TO 70 & 47 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

**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	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

MATERIALS RECEIVED

RECEIVED 15 PAIR OF 30' SHEET PILING FOR THE TEMPORARY ACCESS ROADWAY ON THE EAST SIDE AT ROBERT E. LEE.

QUALITY CONTROL REPORT

SUBMITTALS

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

OFFSITE ACTIVITIES
 (Meetings, Shop Surveillance, Neighbors)

(JOB SAFETY) FLAGGED OFF THE STACK OF SHEET PILING WITH SAFETY RIBBON.

QUALITY CONTROL REPORT
REMARKS
(Instructions given/taken - Conflicts with plans/
specifications, miscellaneous remarks)

NONE

Lined area for 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.

M. P. Tassen

Authorized QC Representative

10/21/94

Date

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

**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	NO
200 komatsu excavator		NO	0	8	NO
37 KOMATSU DOZER		NO	0	8	NO

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

NO TESTING TODAY

MATERIALS RECEIVED

RECEIVED 16 PCS. OF 30 SHEET PILING FOR TEMPORARY ACCESS ROAD ON THE EAST SIDE AT ROBERT E. LEE.

QUALITY CONTROL REPORT

SUBMITTALS

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

OFFSITE ACTIVITIES
(Meetings, Shop Surveillance, Neighbors)

JOB SAFETY / REMINDED WORKERS TO USE FLAGMEN WHEN UNLOADING EQUIPMENT AND MATERIALS ALONG THE CITY STREETS.

QUALITY CONTROL REPORT
REMARKS

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

NONE

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.

Mike Tasso
Authorized QC Representative

10/20/94

Date

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

DATE: 10/19/94 REPORT NO: 15
 SKIES: CLOUDY RAIN TRACE IN. TEMP: 71 MIN 85 MAX
 DUST: NONE LEVEE WATER NONE NOISE MINIMAL

WORK PERFORMED/LOCATION

INSTALLING 2" PVC WATERLINE IN THE EROSION CONTROL TOE TRENCH FROM STATION
99 & 83 TO 90 & 83 ON THE WBL

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
3	LABORERS	12	B & K	INSTALLING 2 " PVC WATERLINE
1	OPERATOR	8	B & K	DIGGING EROSION CONTROL TOE TRENCH

**QUALITY CONTROL REPORT
EQUIPMENT**

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

TESTS PERFORMED
(As required by plans/specifications)

NO TESTING TODAY

MATERIALS RECEIVED

NO MATERIALS RECEIVED TODAY

QUALITY CONTROL REPORT

INSPECTIONS PERFORMED
(Including results and actions taken)

NONE

JOB SAFETY

(Note inspection, violations/actions taken)

REMINDED WORKERS ABOUT WEARING HARD HATS AND TO MAKE SURE THAT THE OPERATORS
HAVE THEIR FIRE EXTENGUISHER ON THE MACHINE.

QUALITY CONTROL REPORT

SUBMITTALS

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

OFFSITE ACTIVITIES
(Meetings, Shop Surveillance, Neighbors)

NONE

QUALITY CONTROL REPORT
REMARKS

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

NONE

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 as noted.

Mike Tassin
Authorized QC Representative

10/19/94

Date

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

DATE: 10/18/94 REPORT NO: 14

SKIES: CLEAR RAIN 0 IN. TEMP: MIN MAX

DUST: NCNE LEVEE WATER NCNE NOISE MINIMAL

WORK PERFORMED/LOCATION

COMPLETED INSTALLATION OF SAFETY FENCE FROM STA. 107 WBL TO STA. 102 WBL
INSTALLED 2" PVC WATERLINE IN EROSION CONTROL TOE TRENCH AT SMAE STATIONS.
ALSO COMPLETED 2" PVC PIPE FROM STATION 107 & 30 TO 102 & 67 EBL.

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
3	LABORERS	27	B & K	LAYING 2 " PVC WATERLINE
1	OPERATOR	9	B & K	DIGGING TOE TRENCH FOR 2 " PVC AND EROSION CONTROL
5	LABORERS	35	SOUTHEAST EROS	SAFETY FENCE WBL/EROSION CONTROL WBL

**QUALITY CONTROL REPORT
EQUIPMENT**

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
KUBOTA EXCAVATOR		YES	9	0	NG
580K CASE BACKHOE		NG	0	8	NG
200 KUBOTA ESCAVATOR		NG	0	8	NG
37 KUBOTA DOZER		NG	0	8	NG

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

NO TESTING TODAY

MATERIALS RECEIVED

QUALITY CONTROL REPORT

INSPECTIONS PERFORMED
(Including results and actions taken)

JOB SAFETY
(Note inspection, violations/actions taken)

REMINDING WORKERS TO HOLD THEIR NOISE LEVEL DOWN BEHIND THE HOMES AS NOT
TO AGGRAVATE THE RESIDENTS.

QUALITY CONTROL REPORT

SUBMITTALS

SUBMITTAL NO.	SPEC. NO.	TO/FROM	ACTION

OFFSITE ACTIVITIES
(Meetings, Shop Surveillance, Neighbors)

QUALITY CONTROL REPORT

REMARKS

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

NONE

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 as noted.


Authorized QC Representative

10/18/94

Date

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

DATE: 10/17/94 REPORT NO: 13

SKIES: CLOUDY RAIN TRACE IN. TEMP: MIN MAX

DUST: NONE LEVEE WATER NONE NOISE MINIMAL

WORK PERFORMED/LOCATION

NO WORK SCHEDULED FOR 10/15 OR 10/16 WEEKEND. INSTALLED SAFETY FENCE FROM STATION 107 & 30 TO STATION 102 & 67 EBL

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
3	LABORERS	21	B & K	INSTALLING 2" PVC WATERLINE 113 & 30 EBL
1	OPERATORS	8	B & K	DIGGING EROSION CONTROL TOE TRENCH
4	LABORERS	24	SOUTHEAST EROS	SAFETY FENCE/EROSION CONTROL

QUALITY CONTROL REPORT
EQUIPMENT

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

TESTS PERFORMED
(As required by plans/specifications)

NC TESTING TODAY

MATERIALS RECEIVED

QUALITY CONTROL REPORT

INSPECTIONS PERFORMED
(Including results and actions taken)

NONE

JOB SAFETY

(Note inspection, violations/actions taken)

TOLD WORKERS TO BE AWARE OF THE FACT IT MAY STILL BE TOO WET AND TO WATCH FOR POSSIBLE PROBLEM AREAS WHERE THE EQUIPMENT MAY SLIDE DOWN THE LEVEE.

QUALITY CONTROL REPORT
REMARKS

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

NONE

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.

W. E. Tasson

Authorized QC Representative

10/17/94

Date

**INSPECTORS QUALITY ASSURANCE REPORT (QAR)
DAILY LOG OF CONSTRUCTION - CIVIL
(ER 415-1-302)**

THE OCR WILL BE ATTACHED TO OR FILED WITH THE QAR

REPORT NUMBER

05

TO Area Engineer, COPY TO: C/Const. Div.
CELMN-CD-NO CELMN-CD

DATE Saturday thru Friday
08 thru 14 October 1994

PROJECT Lake Pontchartrain, La. and Vicinity, London Ave. Canal,
Mirabeau Ave. to Leon C. Simon Blvd., Orleans Parish, Louisiana.

CONTRACT NUMBER
DACW29-94-C-0079

CONTRACTOR (Or hired labor) B & K Construction Company, Inc.
1905 Highway 59, Mandeville, La. 70448

WEATHER
See attached CQC Reports

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

STRUCTURAL EXCAVATION	100/ 0/0/0/100 %	BORROW EXCAVATION	100/ 0/0/0/100 %	EMBANKMENT	100/ 0/0/0/100 %	CONCRETE	100/ 0/0/0/100 %	STRUCTURE	100/ 0/0/0/100 %
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TEMPERATURE

MINIMUM	60°	MAXIMUM	78°
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HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT
LEAD TO A CHANGE ORDER OR FINDING OF FACT? NO YES (Explain)
See "Controversial Matters" on QAR #01, dated 27 Sep 94.

24 HOUR PRECIPITATION

INCHES	1.75"	ENDING	0730	M
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NUMBER OF GOVERNMENT EMPLOYEES

Canal RIVER STAGE

SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL	LABOR
1-3 hrs			1-23 hrs	2-26 hrs	

FEET	N/A	TIME	0800	M
------	-----	------	------	---

NUMBER OF CONTRACTOR'S EMPLOYEES

NUMBER OF SHIFTS 1 2 3

SUPERVISORY	SKILLED	LABORERS	TOTAL
1-32 hrs	4-44 hrs	6-104 hrs	11-180 hrs

FROM	TO	FROM	TO	FROM	TO
0730 M	1600 M				

Attach list of the following: (a) Major items of equipment either idle or working, and (b) Number and classification of contractor personnel onsite.
Note: If the contractor's Quality Control Report (QCR) contains the information it need not be repeated.

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY

- a. B & K Const. Co., Inc. - MOBILIZATION; SILT FENCE; TEMP. WATERLINE
- b. SOUTHEAST EROSION CONTROL - SILT FENCE
- c. _____

WORK PERFORMED TODAY (Indicate location and description of work performed. Refer to work performed by prime and/or subcontractors by letter in Table above.)

See the attached CQC Reports for details of work performed this period.

Days of no work and reasons for same:

100% of days lost due to adverse weather/wet ground conditions on 11, 12 & 13 Oct 94.

Information on progress of work, causes for delays and extent of delays, Plant, material, etc.

Minor progressive work was performed by B&K and SEC throughout this period. See the attached CQC Reports for specific details.

DATE SET FOR COMPLETION: 07 FEB 96

PERCENT PROJECT COMPLETE: 1.0%
PERCENT TIME ELAPSED: 10.9%

CQC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

- 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 QCC 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 QCR 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/~~not submitted~~) for this (date/period).

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


GOVERNMENT PERSONNEL ON SITE

<u>NAMES</u>	<u>DESIGNATION</u>	<u>HRS. ON SITE</u>	<u>DUTIES</u>
C. WAGNER	Civ. Engr., GS-11	3 hrs.	PE
Z. BRYANT	Const. Insp., GS-07	26 hrs.	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  ZANE D. BRYANT, JR.	DATE 01 Nov 94	SUPERVISOR'S INITIALS yw	DATE 11/3/94
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DATE: 10/10/94

QUALITY ASSURANCE REPORT SUPPLEMENT

QA Inspections Performed & Results: Contractor continuing to mobilize equipment + materials to new staging area. Also installing safety fence + filter fabric erosion control measures on east side of project

Instructions to COC/Remarks: Informed Supt. Mike Tassin to take section over existing levee berm prior to placing crushed limestone in parking area of new staging area.

Chas. Wagner Proj. Engr
Name Title

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

DATE: 10/14/94 REPORT NO: 12

SKIES: CLOUDY RAIN 0 IN. TEMP: 65 MIN 78 MAX

DUST: NONE LEVEE WATER SOME NOISE MINIMAL

WORK PERFORMED/LOCATION

Installed Safety and Erosion Control Fence from Station 113+30 EBL to 107+30 EBL.
 It was too wet to dig the toe trench and anchor the Filter Cloth

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
3	LABORERS	18	B & K	MOBE WORK ON TRAILERS
1	OPERATORS	8	B & K	MOBE WORK ON TRAILERS
3	LABORERS	18	B & K	INSTALLING SAFETY FENCE?STA. 113 & 00 EBL

QUALITY CONTROL REPORT
EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
KUBOTA ESCAVATOR		YES	2	6	NG
580K CASE BACKHOE		NO	0	8	NG
200 KOMATSU ESCAVATOR		NO	0	8	NG
37 KOMATSU DOZER		NO	0	8	NG

TESTS PERFORMED
(As required by plans/specifications)

NO TESTING TODAY

MATERIALS RECEIVED

RECEIVED MISC. FENCE MATERIALS FOR THE SAFETY FENCE.

QUALITY CONTROL REPORT

INSPECTIONS PERFORMED
(Including results and actions taken)

NONE

JOB SAFETY

(Note inspection, violations/actions taken)

TOO WET FOR THE MACHINERY TO DIG BECAUSE IT WAS SLIDING DOWN THE LEVEE SLOPE.
STOPPED WORK BECAUSE OF THE UNSAFE WORKING CONDITIONS.

QUALITY CONTROL REPORT
REMARKS

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

NONE

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 as noted.

Mike Tassin
Authorized QC Representative

10/14/94

Date

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

DATE: 10/13/94 REPORT NO: 11

SKIES: CLOUDY TO PARTLY CLOUDY RAIN _____ IN. TEMP: 65 MIN 78 MAX

DUST: NCNE LEVEE WATER YES NOISE MINIMAL

WORK PERFORMED/LOCATION

MOBED JOBSITE TRAILER (B & K) SET UP SAME. TOO WET TO DO ANY WORK ON THE LEVEE

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
3	LABORERS	12	B & K	MOBILIZED B & K TRAILER
1	OPERATOR	4	B & K	MOBILIZED B & K TRAILER

**QUALITY CONTROL REPORT
EQUIPMENT**

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
KUBOTA EXCAVATOR		NC	0	8	NO
580K CASE BACKHOE		YES	2	6	NO
200 KOMATSU EXCAVATRO		NC	0	8	NO
37 KOMATSU DOZER		YES	2	6	NO

TESTS PERFORMED
(As required by plans/specifications)

NO TESTING TODAY

MATERIALS RECEIVED

QUALITY CONTROL REPORT

REMARKS

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

NONE

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 as noted.

M. P. Tassin
Authorized QC Representative

10/13/94

Date

QUALITY CONTROL REPORT
EQUIPMENT

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

QUALITY CONTROL REPORT

INSPECTIONS PERFORMED
(Including results and actions taken)

TOOK CROSS SECTIONS OF THE JOBSITE YARD BEFORE PLACING CRUSHED CONCRETE

Lined area for notes or results of the inspection performed.

JOB SAFETY

(Note inspection, violations/actions taken)

REMINDED THE LABORERS SPREADING THE LIMESTONE BY HAND TO NOT BECOME USE TO THE
BACK UP ALARM ON THE DOZER AND TO WATCH THEIR SELF WHEN WORKING CLOSE TO THE
MACHINERY.

Lined area for notes or results of the job safety inspection.

QUALITY CONTROL REPORT
REMARKS

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

NONE

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 as noted.

Mike Tassin
Authorized QC Representative

10/12/94

Date

**QUALITY CONTROL REPORT
EQUIPMENT**

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
KUBOTA EXCAVATOR		NO	0	8	NONE
580K CASE BACKHOE		YES	4	4	NCNE
200 KOMATSU EXCAVATOR		NC	0	8	NCNE

TESTS PERFORMED
(As required by plans/specifications)

NO TESTING TODAY

MATERIALS RECEIVED

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

QUALITY CONTROL REPORT

INSPECTIONS PERFORMED
(Including results and actions taken)

NO INSPECTIONS TODAY

JOB SAFETY
(Note inspection, violations/actions taken)

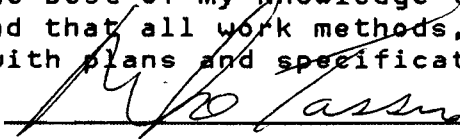
CAUTIONED WORKERS TO BE CAREFUL WHEN USING POWER TOOLS.

QUALITY CONTROL REPORT
REMARKS

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

NONE

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

10/11/94

Date

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

DATE: 10/10/94 REPORT NO: 8

SKIES: CLOUDY RAIN 0 IN. TEMP: 62 MIN 70 MAX

DUST: NONE LEVEE WATER ^{NO} STANDING WATER NOISE MINIMAL

WORK PERFORMED/LOCATION

RECEIVED TOOL TRAILER GANG BOX AND 200 KOMATSU EXCAVATOR. 1.5 INCHES OF RAIN OVER THE WEEKEND HAS SITE EXTREMELY WET AND WILL SLOW THE TRENCHING OPERATION. INSTALLED 600' OF 2" PVC PIPE IN THE EROSION CONTROL TOE TRENCH ON THE EAST BANK FROM STATION 119 & 00 TO 113 & 00.

**CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY**

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
3	LABORERS	24	B & K	INSTALLING 2" PVC PIPE AND TRANSPLANTING OLEANDER SHRUBS.
1	OPERATOR	8	B & K	DIGGING TOE TRENCH FOR THE 2" WATERLINE AND EROSION CONTROL

**QUALITY CONTROL REPORT
EQUIPMENT**

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

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

NO TESTING TODAY

MATERIALS RECEIVED

QUALITY CONTROL REPORT

SUBMITTALS

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

OFFSITE ACTIVITIES
(Meetings, Shop Surveillance, Neighbors)

QUALITY CONTROL REPORT
REMARKS

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

NONE

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 as noted.


Authorized QC Representative

10/10/94
Date

**INSPECTORS QUALITY ASSURANCE REPORT (QAR)
DAILY LOG OF CONSTRUCTION - CIVIL
(ER 415-1-302)**

THE OCR WILL BE ATTACHED TO OR FILED WITH THE QAR

REPORT NUMBER

04

TO Area Engineer, COPY TO: C/Const. Div.
CELMN-CD-NO CELMN-CD

DATE Saturday thru Friday
01 thru 07 October 1994

PROJECT Lake Pontchartrain, La. and Vicinity, London Ave. Canal,
Mirabeau Ave. to Leon C. Simon Blvd., Orleans Parish, Louisiana.

CONTRACT NUMBER
DACW29-94-C-0079

CONTRACTOR (Or hired labor) B & K Construction Company, Inc.
1905 Highway 59, Mandeville, La. 70448

WEATHER
See CQC Report

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

STRUCTURAL EXCAVATION	BORROW EXCAVATION	EMBANKMENT	CONCRETE	STRUCTURE
100%	100%	100%	100%	100%

TEMPERATURE	
MINIMUM	MAXIMUM
64°	89°

HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT? NO YES (Explain)

See "Controversial Matters" on QAR #01, dated 27 Sep 94.

24 HOUR PRECIPITATION

INCHES	ENDING	
0.00"	0730	M

NUMBER OF GOVERNMENT EMPLOYEES

SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL	LABOR
1-2 hrs			1-12 hrs	2-14 hrs	

FEET	TIME	
N/A	0800	M

NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY	SKILLED	LABORERS	TOTAL
2-67½ hrs	1-17½ hrs	9-221 hrs	12-306 hrs

NUMBER OF SHIFTS

<input checked="" type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
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Attach list of the following: (a) Major items of equipment either idle or working, and (b) Number and classification of contractor personnel onsite.
Note: If the contractor's Quality Control Report (OCR) contains the information it need not be repeated.

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY

- a. B & K Const. Co., Inc. - QUALITY CONTROL; 2" WATERLINE
- b. Southeast Erosion Control - SAFETY/SILT FENCE
- c.

WORK PERFORMED TODAY (Indicate location and description of work performed. Refer to work performed by prime and/or subcontractors by letter in Table above)

See attached CQC Reports for details of work performed during this period.

Days of no work and reasons for same:

No delays were incurred so far this month.

Information on progress of work, causes for delays and extent of delays, Plant, material, etc.

Minor progressive work was performed by B&K and SEC throughout this period. See attached CQC Reports for details of work performed this period.

DATE SET FOR COMPLETION: 07 FEB 96

PERCENT PROJECT COMPLETE: 1.0%
PERCENT TIME ELAPSED: 9.6%

CQC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Attended the following CQC Inspection Phases this period:

- QUALITY CONTROL: No instructions issued.
- SAFETY/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 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 installed 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 of 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 QCR 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/~~not submitted~~) for this (date/period).

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



NAMES	GOVERNMENT PERSONNEL ON SITE			DUTIES
	DESIGNATION	HRS. ON SITE		
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  ZANE D. BRYANT (R.)	DATE 31 Oct 94	SUPERVISOR'S INITIALS 	DATE 11/3/94
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DATE: 10/5/99

QUALITY ASSURANCE REPORT SUPPLEMENT

QA Inspections Performed & Results: Contractor continuing to
install safety fence, silt fence & PVC
waterline adjacent to safety fence between
Blk. Sta. 116+00 to 119+00 (approx). on
west side.

Instructions to COC/Remarks: Informed Sept. Mike Tassin
that they could begin mobilizing to new
staging area between R.E. Lea & L.C. Simon.

Chunf Wagner Proj. Engr
Name Title

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

DATE: 10/7/94 REPORT NO: 7

SKIES: PARTLY CLOUDY RAIN 0 IN. TEMP: 70 MIN 89 MAX

DUST: NONE LEVEE WATER NONE NOISE MINIMAL

WORK PERFORMED/LOCATION

INSTALLING 2 " PVC WATERLINE IN EROSION EONTROL TOE TRENCH FROM STA. 115 WBL TO 117 WBL . INSTALLING SAFETY FENCE FROM STATION 119 & 30 TO 113 & 30EBL. MOBILIZED C.O.E. INSPECTORS JOB TRAILER AT NEW LOCATION. STARTED FENCE INSTALLATION AT NEW STAGING AREA. INSTALLED THE JOB SITE SIGN AS DIRECTED ON THE WEST SIDE OF THE CANAL AT ROBERT E. LEE.

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
3	laborers	24	B & K	PLACING 2' pvc waterline
1	OPERATOR	8	B & K	EXCAVATING FOR 2" PVC WATERLINE AND EROSION CONTROL TOE TRENCH
3	LABORERS	24	Scutheast Eros	INSTALLING HOGWIRE FENCE

QUALITY CONTROL REPORT
EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
kubota excavater		Yes	8	0	None
580K Case Rubber Tire		No	0	8	None

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

QUALITY CONTROL REPORT

INSPECTIONS PERFORMED
(Including results and actions taken)

JOB SAFETY
(Note inspection, violations/actions taken)

REMINDER WORKERS ABOUT WEARING THEIR HARD HATS AND TO BE CAREFUL WHILE
WORKING ON THE SLOPE OF THE LEVEE LAYING PIPE

QUALITY CONTROL REPORT

SUBMITTALS

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

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

THE SAME PEOPLE FROM YESTERDAY STOPPED TO OBJECT TO US SETTING UP SHOP IN THEIR NEIGHBORHOOD. THEY THREATENED TO THEIR LAWYER.

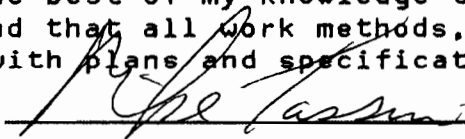
QUALITY CONTROL REPORT

REMARKS

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

NONE

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

10/6/94

Date

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

DATE: 10/6/94 REPORT NO: 6

SKIES: CLEAR RAIN 0 IN. TEMP: 64 MIN 87 MAX

DUST: NONE LEVEE WATER NCNE NOISE MINIMAL

WORK PERFORMED/LOCATION

Placing and glueing 2" PVC pipe from Mirabeau to Filmore on east and west
banks and from Filmore toward the Prentiss St. Pumping Station -Started digging
toe trench for the erosion control fence and the 2" waterline at Robert E. Lee
on the west side. Installed approx. 400' of each from Stat. 119 & 40 to 115 & 40
to 115 & 40 WBL.

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
3	laborers	28.5	B & K	Placing 2 " PVC pipe/glueing/installing same
1	operator	9.5	B & K	Excavating for 2" PVC waterline and toe trench for erosion control
2	laborers	17	Southeast Eros.	Installing Hogwire fence

QUALITY CONTROL REPORT
EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Kubota excavator		YES	4	4	NONE
580 K Case Rubbertire	ARR	YES	0	4	NONE

TESTS PERFORMED
(As required by plans/specifications)

NC TESTING TODAY

MATERIALS RECEIVED

RECEIVED 3000' OF 2"pvc
 1/quart PVC Glue
 1/quart PVC Cleaner

JOB SAFETY
(Note inspection, violations/actions taken)

OFFSITE ACTIVITIES
(Meetings, Shop Surveillance, Neighbors)

2 People that live adjacent to the new job yard stopped to complain about us setting up equipmetn and trailers in their neighborhood.

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

DATE: 10/5/94 REPORT NO: 5

SKIES: Clear RAIN 0 IN. TEMP: 64 MIN 87 MAX

DUST: Clear LEVEE WATER None NOISE Minimal

WORK PERFORMED/LOCATION

Stringing fence from Mirabeau St. Sta. WBL 70 & 42 to Filmore St. Sta. 84 & 54
and from Filmore St. Sta. 85 & 90 toward 91 & 00 WBL- stringing PVC pipe
for the waterline between Mirabeau and Filmore on the west side of the canal.

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
4	laborers	32	B & K	stringing 2 " PVC pipe
5	laborers	40	Southeast eros	stringing fence/setting posts

QUALITY CONTROL REPORT
EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
kubota excavator	N/A	N/A	(1)	8	None

TESTS PERFORMED
(As required by plans/specifications)

No testing today

MATERIALS RECEIVED

Received no material today

QUALITY CONTROL REPORT

INSPECTIONS PERFORMED
(Including results and actions taken)

No inspections today

JOB SAFETY
(Note inspection, violations/actions taken)

Cautioned workers to be careful driving along the levee because of the closeness of the slopes and the apparent danger of sliding down into the residents fences.

QUALITY CONTROL REPORT
REMARKS

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

Mr. Dennis Duhon informed Mr. Mike Tassin that we have the O.K. to start mobilization of the jobsite offices at the area between Robert E. Lee and Leon C. Simon London Ave. canal and Pratt Dr. We don't have the O.K. to install the waterline yet, it is still under negotiation.

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 as noted.

Mike Tassin
Authorized QC Representative

10/4/94
Date

QUALITY CONTROL REPORT
EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Kubota excavator	-	No	0	8	None

TESTS PERFORMED
(As required by plans/specifications)

No testing today

MATERIALS RECEIVED

Received 3960' of 2" Sch 40 PVC pipe

30 2" Tees

30 2" Brass Gate Valves

3/Quarts PVC Cement

3/Quarts PVC Cleaner

QUALITY CONTROL REPORT

INSPECTIONS PERFORMED
(Including results and actions taken)

Went 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 Greenstreak
Brand to be sent to Vicksburg to be tested/

JOB SAFETY
(Note inspection, violations/actions taken)

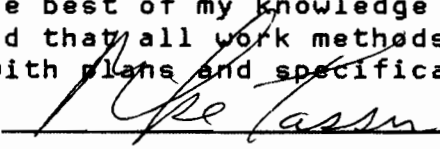
Reminded workers to watch their language while working behind the homes
along the levee.

QUALITY CONTROL REPORT
REMARKS

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

None

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 as noted.



Authorized QC Representative

10/4/94

Date

QUALITY CONTROL REPORT
EQUIPMENT

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

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/Quart. PVC Cement.
 1/ Quart. PVC Cleaner

**INSPECTORS QUALITY ASSURANCE REPORT (QAR)
DAILY LOG OF CONSTRUCTION - CIVIL
(ER 415-1-302)**

THE QCR WILL BE ATTACHED TO OR FILED WITH THE QAR

REPORT NUMBER

03

TO Area Engineer, COPY TO: C/Const. Div.
CELMN-CD-NO CELMN-CD

DATE Thursday & Friday
29 & 30 September 1994

PROJECT Lake Pontchartrain, La. and Vicinity, London Ave. Canal,
Mirabeau Ave. to Leon C. Simon Blvd., Orleans Parish, Louisiana.

CONTRACT NUMBER
DACW29-94-C-0079

CONTRACTOR (Or hired labor) B & K Construction Company, Inc.
1905 Highway 59, Mandeville, La. 70448

WEATHER
Partly Cloudy & Warm

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

TEMPERATURE

STRUCTURAL EXCAVATION	BORROW EXCAVATION	EMBANKMENT	CONCRETE	STRUCTURE
100 %	100%	100%	100 %	100 %

MINIMUM	MAXIMUM
68°	94°

HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT? NO YES (Explain)
See "Controversial Matters" on QAR #01, dated 27 Sep 94.

24 HOUR PRECIPITATION	
INCHES	ENDING
0.00"	0730 M

NUMBER OF GOVERNMENT EMPLOYEES

Canal RIVER STAGE

SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL	LABOR	FEET	TIME
2-2 hrs			1-4½ hrs	3-6½ hrs		N/A	N/A M

NUMBER OF CONTRACTOR'S EMPLOYEES

NUMBER OF SHIFTS 1 2 3

SUPERVISORY	SKILLED	LABORERS	TOTAL	FROM	TO	FROM	TO	FROM	TO
Unk	Unk	Unk	Unk	M	M	M	M	M	M

Attach list of the following: (a) Major items of equipment either idle or working, and (b) Number and classification of contractor personnel onsite.
Note: If the contractor's Quality Control Report (QCR) contains the information it need not be repeated.

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY

- a. B & K Const. Co., Inc. - QUALITY CONTROL
- b. SOUTHEAST EROSION CONTROL - SAFETY/SILT FENCE
- c. _____

WORK PERFORMED TODAY (Indicate location and description of work performed. Refer to work performed by prime and/or subcontractors by letter in Table above)

No work performed by B&K Const. Co. this date. However, QC Rep. was on site. Subcontractor, SEC did install 144 metal T-Post between approx. W.B/L Sta's 85+80 and 100+20 on Thu., 29 Sep 94, approx. 147 metal T-post between W.B/L Sta's 69+85 and 84+55, and approx. 173 metal T-post between W.B/L Sta's 101+70 and 119+00, for the safety/silt fence.

Days of no work and reasons for same:

No progressive work performed by Prime Contractor this period, due to contractor being unable to mobilize.

Information on progress of work, causes for delays and extent of delays, Plant, material, etc.

As of this date, contractor has not been issued an alternate staging area for his office trailers and construction equipment.

PERCENT PROJECT COMPLETE: 0.0%
PERCENT TIME ELAPSED: 8.3%

DATE SET FOR COMPLETION: 07 FEB 96

CQC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Attended the following CQC Inspection Phase this period:

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, 6½' in length, were driven approx. 2½' 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 (~~submitted~~/not submitted) for this (~~date~~/period).

REMARKS (include visitors to project and miscellaneous remarks pertinent to work)

GOVERNMENT PERSONNEL ON SITE

<u>NAMES</u>	<u>DESIGNATION</u>	<u>HRS. ON SITE</u>	<u>DUTIES</u>
D. DUHON	Suprv. Civ. Engr., GS-12	1 hr.	SCE
C. WAGNER	Civ. Engr., GS-11	1 hr.	PE
Z. BRYANT	Const. Insp., GS-07	4½ 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

Zane D. Bryant Jr.
ZANE D. BRYANT JR.

DATE

26 OCT 94

SUPERVISOR'S INITIALS

LD *W*

DATE

10/31/94

DATE: 9/30/94

QUALITY ASSURANCE REPORT SUPPLEMENT

QA Inspections Performed & Results: Observed subcontractor
personnel install metal T-post for
safety + silt fence on west side of
job site. All personnel wearing protective
glasses + hard hats when performing work.

Instructions to COC/Remarks: Informal Supt. Mike Tassin
to move empty job site trailer to other
side of Pratt Drive near the SWB
discharge lines. He agreed to do so.

Chunf Wagner Proj Engr
Name Title

**INSPECTORS QUALITY ASSURANCE REPORT (QAR)
DAILY LOG OF CONSTRUCTION - CIVIL
(ER 415-1-302)**

THE QCR WILL BE ATTACHED TO OR FILED WITH THE QAR

REPORT NUMBER

02

TO Area Engineer,
CELMN-CD-NO

COPY TO: C/Const. Div.
CELMN-CD

DATE Wednesday
28 September 1994

PROJECT Lake Pontchartrain, La. and Vicinity, London Ave. Canal,
Mirabeau Ave. to Leon C. Simon Blvd., Orleans Parish, Louisiana.

CONTRACT NUMBER
DACW29-94-C-0079

CONTRACTOR (Or hired labor) B & K Construction Company, Inc.
1905 Highway 59, Mandeville, La. 70448

WEATHER
Partly Cloudy & Hot

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

TEMPERATURE

STRUCTURAL EXCAVATION 0 %	BORROW EXCAVATION 0 %	EMBANKMENT 0 %	CONCRETE 0 %	STRUCTURE 0 %
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MINIMUM 66°	MAXIMUM 90°
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HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT? NO YES (Explain)
See "Controversial Matters" on QAR #01, date 27 Sep 94.

24 HOUR PRECIPITATION

INCHES 0.00"	ENDING 0730 M
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NUMBER OF GOVERNMENT EMPLOYEES

Canal RIVER STAGE

SUPERVISORY 1-3 hrs	OFFICE	LAYOUT	INSPECTION 1-3 hrs	TOTAL 2-6 hrs	LABOR
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FEET N/A	TIME 0800 M
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NUMBER OF CONTRACTOR'S EMPLOYEES

NUMBER OF SHIFTS 1 2 3

SUPERVISORY UNK	SKILLED UNK	LABORERS UNK	TOTAL UNK	FROM M	TO M	FROM M	TO M	FROM M	TO M
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FROM M	TO M	FROM M	TO M	FROM M	TO M
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Attach list of the following: (a) Major items of equipment either idle or working, and (b) Number and classification of contractor personnel onsite.
Note: If the contractor's Quality Control Report (QCR) contains the information it need not be repeated.

CONTRACTOR/SUBCONTRACTORS AND AREA OF RESPONSIBILITY FOR WORK PERFORMED TODAY

- a. B & K Const. Co., Inc. - SAFETY FENCE; EROSION CONTROL
- b. SOUTHEAST EROSION CONTROL - SAFETY FENCE; EROSION CONTROL
- c. _____

WORK PERFORMED TODAY (Indicate location and description of work performed. Refer to work performed by prime and/or subcontractors by letter in Table above.)

No progressive work was scheduled or performed this date. However, Contractor did hold the Preparatory Meetings for Safety Fence and Erosion Control this date. Minutes of these meetings will follow at a later date.

Days of no work and reasons for same:

No progressive work was performed by Contractor this date, due to Contractor being unable to begin mobilizing his equipment or office trailers.

Information on progress of work, causes for delays and extent of delays, Plant, material, etc.

No progressive work was performed this date. However, Preparatory Meetings for Safety Fence and Erosion Control were held this date. Also PE, C. Wagner held a Mutual Understanding Meeting (Coordination Meeting) and On-The-Job Preconstruction Safety Conference.

PERCENT PROJECT COMPLETE: 0.0%
PERCENT TIME ELAPSED: 8.1%

DATE SET FOR COMPLETION: 07 FEB 96

CQC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Attended the following CQC Preparatory Inspection Meetings this date:

SAFETY FENCE: No instructions 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 QCC ACTIVITIES

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

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.

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 QCR 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/period).

REMARKS (include visitors to project and miscellaneous remarks pertinent to work)

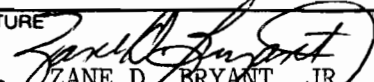
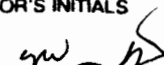
GOVERNMENT PERSONNEL ON SITE

<u>NAMES</u>	<u>DESIGNATION</u>	<u>HRS. ON SITE</u>	<u>DUTIES</u>
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  ZANE D. BRYANT JR.	DATE 25 Oct 94	SUPERVISOR'S INITIALS 	DATE 10/31/94
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DATE: 9/29/94

QUALITY ASSURANCE REPORT SUPPLEMENT

QA Inspections Performed & Results: No work performed
today.

Instructions to COC/Remarks: Held Mutual Understanding
1 On-the-Job Preconstruction Safety meetings
on site today. Minutes to follow.
Also held preparatory meetings for
safety fence + erosion control phases of
work. I informed Contractor Supt. Mike
Tassin that silt fence could be substituted
for hay bales for the erosion control
measures.

Chas. Wagner Proj. Engr
Name Title

QUALITY CONTROL REPORT
EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
NONE					

TESTS PERFORMED
(As required by plans/specifications)

NONE

MATERIALS RECEIVED

NONE

QUALITY CONTROL REPORT

INSPECTIONS PERFORMED

(Including results and actions taken)

Preparatory Inspection meetings held today
on the SAFETY FENCE AND EROSION CONTROL.
Minutes of these meetings to follow A.S.A.P.

JOB SAFETY

(Note inspection, violations/actions taken)

Pre-construction Safety Conference held
on 28th of September.
B+K Supt. Mike Tassin instructed laborers
as to the requirements set out before work
started.

QUALITY CONTROL REPORT
REMARKS

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

*Minutes of Pre-construction Conferences
are to be read and reviewed by all B&E
Construction Supervisory and Quality Control personnel,
as they arrive 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 as noted.

[Signature]

Authorized QC Representative

10-29-94

Date