

TFG FILES INVENTORY

DATE: 12-15-05

Box Number: 49285543

Alternate Number: 17

Other Identification: LN191

Contents Associated With:

1. Contract DACW29-94-C-0079, Daily Logs, 1180-1-1Q, Lake Pontch, LA & Vic, HLP, London Avenue, Outfall Canal, Mirabeau; Section B, Folder 5, Item 37 b.

A0006527 ✓
A0006524 ✓
A0006531 (maps to be scanned)
A0006536 (maps to be scanned)
A0006504
A0006499
A0006506
A0006507
A0006509
A0006512

A0006519
A0006522

TFG FILES INVENTORY

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Contents Associated With:

1. Contract DACW29-94-C-0079, Daily Logs, 1180-1-1Q, Lake Pontch, LA & Vic, HLP, London Avenue, Outfall Canal, Mirabeau; Section B, Folder 5, Item 37 b.

2. xxxxxxxx

3. xxxxxxxx

A0006504
A000 6499
A000 6527
A000 6524
A000 6531
A0006536
A0006506
A000 6507
A0006509
A000 6512
A0006519
A0006522

ADD 6522

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
461

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

DATE Wednesday
6 November 1996

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
P. Cloudy and Mild

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 60	MAXIMUM 80
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HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT? NO YES (Explain)

24 HOUR PRECIPITATION
INCHES 0.0 ENDING 1530p M

NUMBER OF GOVERNMENT EMPLOYEES

Canal RIVER STAGE

SUPERVISORY	OFFICE	LAYOUT	INSPECTION 1 - 8	TOTAL 1 - 8	LABOR
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FEET 1.5	TIME 0800a M
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NUMBER OF CONTRACTOR'S EMPLOYEES

NUMBER OF SHIFTS 1 2 3

SUPERVISORY 2 - 20	SKILLED 4 - 40	LABORERS 5 - 50	TOTAL 11 - 110	FROM 0700 M	TO 1730 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. - Floodwall
- b. Southeast Erosion Control - Fertilizing and Seeding
- 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)

- a/ Floodwall
- b/ Fertilizing and Seeding

Days of no work and reasons for same:

None

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

Progressive work was performed this day.

DATE SET FOR COMPLETION: 3 November 1996

PERCENT PROJECT COMPLETE: 98
PERCENT TIME ELAPSED: 98

CoC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Floodwall - No instructions given.
Fertilizing and Seeding - None

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

Floodwall Contractor using laborers to clean P/S of west I-wall with brushes and cleaner to remove dirt stains from surface of wall. Installing galvanized fence on top of west I-wall between cable tray and siphon pipe. Installing ladders with security gate on both sides of canal.

Fertilizing and Seeding - Sub - Southeast Erosion Control fertilized, seeded and mulched embankment areas between Pumping Sta. #4 and Mirabeau St. bridge on P/S. A total of 50 lbs of rye grass and 75 lbs of unhulled bermuda seed was broadcast with seed spreader after embankment was scarified 2 inches deep with disc. A cultipacker was used over these areas after seeding was completed. Wood fiber mulch was applied with hydro-mulch to cover the 1.5 acres seeded.

Delta Testing took moisture, compaction and sand cone tests of embankment on both sides of I-wall. See attached results.

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

None

CONTROVERSIAL MATTERS IN DETAIL.

None

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		DUTIES
	DESIGNATION	HRS. ON SITE	
D. Beadle	Const. Insp.	9	QAR

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

No safety violations were noted this day.

INSPECTOR'S SIGNATURE

DATE

SUPERVISOR'S INITIALS

DATE

David Beadle

g

W

11/19

11/12/90

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

DATE: 11/16/96

REPORT NO.: 572

SKIES: CLEAR

RAIN: 0

IN. TEMP.: 60 MIN 80 MAX

DUST: NONE

LEVEE CONDITION: DRY

CANAL GAUGL: (1.5)

NOISE: minimal

WORK PERFORMED/LOCATION

INSTALLING ACCESS LADDERS AT MIRABEAU BRIDGE EAST AND WEST SIDES - SEEDING FERTILIZING AND MULCHING FILMONE / PUMP STA #4 EAST SIDE AND FILMONE FILMONE EAST SIDE - WASHING MUD OFF OF THE PROTECTED SIDE OF THE FLOODWALL ROBERT TELER SIMONS WESTSIDE - MOVING EQUIPMENT AND MATERIALS FROM THE STORAGE AREA.

CONTRACTOR/SUBCONTRACTORS AND AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
1	Unskilled	20	B+K Const.	(SEE ABOVE)
2	Skilled	20	"	
1	Supt.	10	"	
1	Q.C. Rep.	10	"	

- New Orleans - (504) 486-5595
- Baton Rouge - (504) 356-4356
- Lake Charles - (318) 439-4158



DELTA TESTING AND INSPECTION, INC.

FIELD SUMMARY OF IN-SITU DENSITY TESTS

DTI 25-F

PROJECT LONDON AVE CANAL		DATE 11-6-90	ORDER NO. 11507
REPORTED TO BK	ENGINEER CORPS OF ENG	CONTRACTOR BK	
PROCTOR TEST METHOD ASTM D698 "A"	THEORETICAL DRY DENSITY Lbs. Cu. Ft. SEE TESTS	OPTIMUM MOISTURE SEE TESTS %	

GENERAL AREA TESTED: **BANK FILL ALONG FLOOD WALL**

TEST NO.	FIELD MOISTURE PERCENT	FIELD DRY DENSITY LBS./CU.FT.	COMPACTION PERCENT	TDR		DEPTH OF TEST INCHES	LOCATION
				DFC	MFC		
1	30.8	86.7	92.3	93.5	23.6	6	WEST WALL PROJECTION SIDE STATION 100+00 FLOOD LIFT
15				SAMPLE		6	SAMPLE SEE TEST 1
2	26.0	91.5	97.8	"	"	8	STATION 70+50 EAST WALL FLOOD SIDE BANK FILL LIFT
3	30.4	84.6	90.4	"	"	8	STATION 73+00 " "
4	30.5	85.4	91.3	"	"	8	STATION 75+50 " "
5	24.2	92.8	99.2	"	"	8	STATION 77+50 " "
6	23.9	88.7	94.9	"	"	8	STATION 80+00 " "
7	26.6	88.5	94.6	"	"	8	STATION 82+50 " "
8	19.6	101.0	103.3	97.7	22.0	6	STATION 86+00 EAST PROJECTION SIDE BANK FILL LIFT
85				SAMPLE		6	SAMPLE SEE TEST 8 " "
9	18.5	97.9	100.1	"	"	8	STATION 88+00 EAST " "
10	17.5	95.0	98.0	"	"	8	STATION 90+50 " "
11	20.1	98.6	100.8	"	"	8	STATION 93+00 " "
12	26.4	90.3	92.3	"	"	8	STATION 95+50 " "
13	23.5	91.7	93.8	"	"	8	STATION 98+00 " "

NUCLEAR GAGE SERIAL NO. **20615** DSC: MSC: **90% REQUIRED**

ACKNOWLEDGED IN FIELD BY: **Jerry Justice** COMPANY NAME **BK** DATE **11-6-90**

TIME HOURS _____ MILES _____ TECHNICIAN **E. NILLEN** MATERIAL TESTED **BLACK CLAY**

REMARKS

①

6992.7

1675.3

②

6952.6

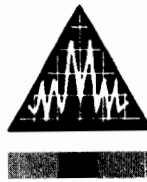
1654.2

DELTA TESTING & INSPECTION, INC.

* All Soil Tests Now Complete (East & West)

WHITE - LAB COPY
CANARY - JOB SITE COPY

- New Orleans - (504) 486-5595
- Baton Rouge - (504) 356-4356
- Lake Charles - (318) 439-4158



DELTA TESTING AND INSPECTION, INC.

FIELD SUMMARY OF IN-SITU DENSITY TESTS

DTI 25-F

PROJECT LONDON AVE CAMP		DATE 11-6-96	ORDER NO. 11707
REPORTED TO BYK	ENGINEER CURTIS OF ENR	CONTRACTOR BYIC	
PROCTOR TEST METHOD ASTM D098	THEORETICAL DRY DENSITY Lbs. Cu. Ft. 120 TEST	OPTIMUM MOISTURE SEE TESTS %	

GENERAL AREA TESTED: **BACK FILL ALONG FLOOD WALL**

TEST NO.	FIELD MOISTURE PERCENT	FIELD DRY DENSITY LBS./CU.FT.	COMPACTION PERCENT	DFC	MFC	DEPTH OF TEST INCHES	LOCATION
14	23.5	91.7	93.8	97.8	22.0	8	EA. SIDE FLOOD WALL JUMP FLOOD WALL STA 86+00
15	19.2	100.1	102.4	"	"	8	EA 88+50 " "
16	19.8	94.2	96.3	"	"	8	STA 91+00 " "
17	18.8	95.0	97.1	"	"	8	STA 93+50 " "
18	16.7	102.2	102.5	"	"	8	STA 96+00 " "
19	19.8	97.3	99.5	"	"	8	STA 98+50 " "

*

All soil tests now complete (East + West)

NUCLEAR GAGE SERIAL NO. **20615** DSC: MSC: **90** % REQUIRED

ACKNOWLEDGED IN FIELD BY: Jerry Justo	COMPANY NAME BYIC	DATE 11-6-96
TIME HOURS	MILES	TECHNICIAN E NILLEN
REMARKS		MATERIAL TESTED BLACK CLAY

DELTA TESTING & INSPECTION, INC.

**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
460

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

DATE Tuesday
5 November 1996

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
P. Cloudy and 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 55	MAXIMUM 75

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

24 HOUR PRECIPITATION	
INCHES 0.0	ENDING 1530 p M

NUMBER OF GOVERNMENT EMPLOYEES

SUPERVISORY	OFFICE	LAYOUT	INSPECTION 1 - 8	TOTAL 1 - 8	LABOR
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Canal RIVER STAGE	FEET 1.5	TIME 0800 a M
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NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY 2 - 20	SKILLED 4 - 40	LABORERS 5 - 50	TOTAL 11 - 110
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NUMBER OF SHIFTS

<input checked="" type="checkbox"/> 1		<input type="checkbox"/> 2		<input type="checkbox"/> 3	
FROM 0700 M	TO 1730 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. - Floodwall
- b. Southeast Erosion Control - Fertilizing and Seeding
- 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.)

- a. Floodwall
- b. Fertilizing and Seeding

Days of no work and reasons for same:

None

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

Progressive work was performed this day.

PERCENT PROJECT COMPLETE: 97
PERCENT TIME ELAPSED: 98

DATE SET FOR COMPLETION: 3 November 1996

QAR INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Floodwall - No instructions given.
Fertilizing and Seeding - None

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

Floodwall - Contractor using laborers to clean P/S of west I-wall with brushes and cleaner to remove dirt stains from surface of wall. Installing galvanized fence on top of west I-wall between cable tray and siphon pipe. Taking final cross-sections on east I-wall P/S, between Robert E. Lee and Pumping Station #4, checked OK.

Fertilizing and seeding - Sub - Southeast Erosion Control fertilized, seeded and mulched embankment of areas between Robert E. Lee and siphon pipe on both sides of canal on P/S crown and slope. A total of 75 lbs of rye grass and 120 lbs of bermuda seed was broadcast with seed spreader after embankment was scarified 2 inches with disc. A cultipacker was used over these areas after seeding was completed. Wood fiber cellulose mulch was applied with hydro-mulch sprayer over these same areas. 2.2 acres were covered.

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

None

CONTROVERSIAL MATTERS IN DETAIL.

None

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

None

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

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

GOVERNMENT PERSONNEL ON SITE			
<u>NAMES</u>	<u>DESIGNATION</u>	<u>HRS. ON SITE</u>	<u>DUTIES</u>
D. Beadle	Const. Insp.	7.5	QAR

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

Checked back up alarm on John Deere farm tractor and found it working properly.

INSPECTOR'S SIGNATURE David Beadle <i>David Beadle</i>	DATE 11/06/96	SUPERVISOR'S INITIALS <i>wd</i>	DATE 11/12/96
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QUALITY CONTROL REPORT
 DACW29-94-C-0079
 LONDON AVENUE OUTFALL CANAL
 B & K CONSTRUCTION JOB NO. 9402

DATE: 11/5/96

REPORT NO.: 571

SKIES: CLEAR

RAIN: 0

IN. TEMP.: 55 MIN 75 MAX

DUST: NONE

LEVEE CONDITION: DRY

CANAL GAUGE: (15) NOISE: MINIMAL

WORK PERFORMED/LOCATION

INSTALLING ACCESS LADDERS AT THE FILMORE BRIDGE
 EAST AND WEST SIDES — SEEDING FERTILIZING AND
 MULCHING ROBERT E. LEE / SIPHONS WEST SIDE —
 WASHING MUD OFF OF THE PROTECTED SIDE OF THE
 FLOODWALL FILMORE TO THE SIPHONS WEST SIDE — JOBWIDE
 CLEAN UP

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
7	Unskilled	20	B+K Const.	(SEE ABOVE)
8	Skilled	20	"	
1	Supt.	20	"	
1	Q.C. Rep.	10	"	

**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
459

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

DATE Saturday - Monday
2 - 4 November 1996

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 and Cool

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

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

TEMPERATURE

MINIMUM	MAXIMUM
55	75

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

24 HOUR PRECIPITATION

INCHES	ENDING
0.5	1530p M

NUMBER OF GOVERNMENT EMPLOYEES Monday, 4 November 1996

Canal RIVER STAGE

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

FEET	TIME
1.5	0800a M

NUMBER OF CONTRACTOR'S EMPLOYEES

NUMBER OF SHIFTS 1 2 3

SUPERVISORY	SKILLED	LABORERS	TOTAL	FROM	TO	FROM	TO	FROM	TO
2 - 20	4 - 40	5 - 50	11 - 110	0700 M	1730 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. - Floodwall
- b. Southeast Erosion Control - Fertilizing and Seeding
- 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)

- a. Floodwall
- b. Fertilizing and Seeding

Days of no work and reasons for same:

None

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

Some progressive work was performed this day.

DATE SET FOR COMPLETION: 3 November 1996

PERCENT PROJECT COMPLETE: 97
PERCENT TIME ELAPSED: 98

QAR INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Floodwall - No instructions given.
Fertilizing and Seeding - No instructions given.

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

Floodwall - Contractor using jumping jack compactor along F/S of east I-wall between Filmore and Pumping Station #4 to compact backfill within 2ft of face of wall. Placed galvanized ladder with security door at Sta. 84+00 on west I-wall between Mirabeau and Filmore St. bridge.

Fertilizing and Seeding - Sub - Southeast Erosion Control fertilized, seeded and hydro-mulched embankment of areas between Robert E. Lee and siphon pipe on both sides of canal on P/S crown and slope. A total of 75 lbs of rye grass and 120 lbs of bermuda seed was broadcast with seed spreader after embankment was scarified 2 inches deep with disc. A cultipacker was used over these areas after seeding was completed. Then a total of 4000 lbs of wood cellulose fiber mulch was sprayed by hydro-mulch sprayer to cover the 2.2 acres of embankment seeded and fertilized.

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

None

CONTROVERSIAL MATTERS IN DETAIL.

None

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. Beadle	Const. Insp.	7 (11/04/96)	QAR

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

Checked for fuel or oil leaks on 580 backhoe and found none.

INSPECTOR'S SIGNATURE David Beadle <i>David Beadle</i>	DATE 11/06/96	SUPERVISOR'S INITIALS <i>YML</i>	DATE <i>11/9/96</i>
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QUALITY CONTROL REPORT
 DACW29-94-C-0079
 LONDON AVENUE OUTFALL CANAL
 B & K CONSTRUCTION JOB NO. 9402

DATE: 11/3/96

REPORT NO.: 569

SKIES: CLEAR

RAIN: 0 IN. TEMP.: 45 MIN 70 MAX

DUST: NONE

LEVEE CONDITION: ^{semi}WET CANAL GAUGE: (1.6) NOISE: NONE

WORK PERFORMED/LOCATION

NO WORK TODAY

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
	Unskilled		B+K Const.	
	Skilled		"	
	Supt.		"	
	Q.C. Rep.		"	

ONK

WPHITE

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

DATE: 11/4/96

REPORT NO.: 570

SKIES: CLEAR

RAIN: 0 IN. TEMP.: 45 MIN 70 MAX

DUST: NONE

LEVEE CONDITION: DRY CANAL GAUGE: (1.5) NOISE: MINIMAL

WORK PERFORMED/LOCATION

INSTALLING ACCESS LADDERS - WASHING MUD
 OFF OF PROTECTED SIDE OF FLOODWALL - SEEDING
 AND FERTILIZING - JOB WIDE CLEAN UP

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
5	Unskilled	50	B+K Const.	(SEE ABOVE)
2	Skilled	20	"	
1	Supt.	10	"	
1	Q.C. Rep.	10	"	

**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
458

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

DATE Friday
1 November 1996

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
P. Cloudy and Cool

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 60	MAXIMUM 80
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HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT? NO YES (Explain)

24 HOUR PRECIPITATION

INCHES 0.0	ENDING 1530p
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NUMBER OF GOVERNMENT EMPLOYEES

Canal RIVER STAGE

SUPERVISORY	OFFICE	LAYOUT	INSPECTION 1 - 8	TOTAL 1 - 8	LABOR
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FEET 1.5	TIME 0800a
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NUMBER OF CONTRACTOR'S EMPLOYEES

NUMBER OF SHIFTS 1 2 3

SUPERVISORY 2 - 20	SKILLED 4 - 40	LABORERS 5 - 50	TOTAL 11 - 110	FROM 0700 M	TO 1730 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. -
- b. Southeast Erosion Control - Fertilizing and seeding
- 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)

Floodwall
Fertilizing and Seeding

Days of no work and reasons for same:

None

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

Some progressive work was performed this day.

PERCENT PROJECT COMPLETE: 96

PERCENT TIME ELAPSED: 98

DATE SET FOR COMPLETION: 3 November 1996

QAR INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Floodwall - See back
Fertilizing and Seeding - None

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

Floodwall - Contractor using jumping jack compactor along F/S of east I-wall between Filmore and Mirabeau to compact backfill within 2 ft of face of wall. Redressing slopes of east I-wall on P/S between Pumping Sta. #4 to Filmore bridge. Hauling trash and debris from main yard to landfill.

Fertilizing and Seeding - Sub - Southeast Erosion Control fertilized, seeded and hydro-mulched embankment of areas between Filmore to Mirabeau and Filmore to cable tray on P/S of west I-wall. A total of 70 lbs of rye grass, and 100 lbs of unhulled bermuda seed was broadcast with seed spreader after embankment was scarified 2 inches deep with disc. A cultipacker was used over these areas after seeding was completed. Then a total of 3600 lbs. of wood cellulose fiber mulch was sprayed by hydro-mulch sprayer to cover the 2 acres of embankment seeded and fertilized.

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

Instructed contractor to cut overgrown grass on F/S of east I-wall between Filmore to Mirabeau. He stated he would comply with this request.

CONTROVERSIAL MATTERS IN DETAIL.

None

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. Beadle	Const. Insp.	7	QAR

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

Checked farm tractor used in seeding operation and found it had roll-over protection, seat belt for operator and fire estinguisher.

INSPECTOR'S SIGNATURE

David Beadle

David Beadle

DATE

11/05/96

SUPERVISOR'S INITIALS

W

DATE

11/14
W 11/14/96

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

DATE: 11/1/96

REPORT NO.: 567

SKIES: CLEAR AM Rain PM. RAIN: .25pm IN. TEMP.: 70 MIN 84 MAX

DUST: NONE LEVEE CONDITION: DRY in CANAL GAUGE: (1.7) NOISE: MODERATE

WORK PERFORMED/LOCATION

B+K CONSTRUCTION - COMPLETED ALL DIRT WORK, FLOOD AND PROTECTED SIDES - CONTINUED CLEAN UP AND DEMOBILIZATION OF EQUIPMENT AND MATERIALS - DISKED, SEED, FERTILIZED, CULDERPACKED, AND MULCHED FROM MINABEAU TO FILMORE WEST BANK PROTECTED SIDE AND FILMORE TO THE SHIPONS WEST BANK PROTECTED SIDE

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
5	Unskilled	50	B+K Const.	(SEE ABOVE)
3	Skilled	30	"	
1	Supt.	10	"	
1	QC. Rep.	10	"	
1	Skilled	8	Subcontractor	
2	Unskilled	16	Contractor	

LENO

**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
457

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

DATE Thursday
31 October 1996

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
P. Cloudy and Warm

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 60	MAXIMUM 82
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HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT? NO YES (Explain)

24 HOUR PRECIPITATION
INCHES 0.0 ENDING 1530p M

NUMBER OF GOVERNMENT EMPLOYEES

Canal RIVER STAGE

SUPERVISORY 1 - 1	OFFICE	LAYOUT	INSPECTION 1 - 8	TOTAL 2 - 9	LABOR
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FEET 1.5	TIME 0800a M
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NUMBER OF CONTRACTOR'S EMPLOYEES

NUMBER OF SHIFTS 1 2 3

SUPERVISORY 2 - 20	SKILLED 4 - 40	LABORERS 5 - 50	TOTAL 11 - 110	FROM 0700 M	TO 1730 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. -
b. _____
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)

Floodwall

Days of no work and reasons for same:

100% days lost - 6-10,18-20 October 1996
50% days lost - 1-5, 21,22,26-28 October 1996

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

Some progressive work was performed this day.

DATE SET FOR COMPLETION: 3 November 1996

PERCENT PROJECT COMPLETE: 96
PERCENT TIME ELAPSED: 98

CoC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Floodwall - No instructions given.

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

Floodwall - Contractor cleaning up and hauling trash from main yard on Pratt Dr. Picking trash along east I-wall reaches. Witnessed contractor survey party taking final cross-sections between Filmore and Pumping Sta. #4 on east side of canal, Checked OK.

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

None

CONTROVERSIAL MATTERS IN DETAIL

None

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. Beadle	Const. Insp.	7	QAR
C. Wagner	Civil Engr.	1	Proj. Engr.

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

Checked for oil leaks on Komatsu D37P dozer and found none.

INSPECTOR'S SIGNATURE David Beadle <i>David Beadle</i>	DATE 11/01/96	SUPERVISOR'S INITIALS <i>HW</i>	DATE 11/14 <i>W</i> 11/6/96
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QUALITY ASSURANCE REPORT SUPPLEMENT

QA Inspections Performed & Results: Observed personnel picking up rocks, concrete & other debris between Mirabeau & Pump STA. #4 on west side of canal. This was done prior to fertilizing & seeding these reaches. Other personnel working to shape & dress final sections on east side areas between Mirabeau & R. E. Lee.

Instructions to COC/Remarks: None.

Chris J. Wagner Proj Engr
 Name Title

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

DATE: 10/31/96

REPORT NO.: 566

SKIES: CLUM

RAIN: 0 IN. TEMP.: 70 MIN 84 MAX

DUST: NONE

LEVEE CONDITION: DRY CANAL GAUGE: (1.5) NOISE MODERATE

WORK PERFORMED/LOCATION

B&K CONSTRUCTION: WORKED ON FINAL DRESS UP OF THE ENTIRE PROTECTED SIDE WORK AREA - MODIFIED SEEDING AND FERTILIZING EQUIPMENT AND MATERIALS FOR SAME - CONTINUED JOB WIDE CLEAN UP

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
5	Unskilled	50	B+K Const.	(SEE A. B. C.)
5	Skilled	50	"	
1	Supt.	20	"	
1	Q.C. Rep.	10	"	

**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
456

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

DATE Wednesday
30 October 1996

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
Cloudy and Rain

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

STRUCTURAL EXCAVATION 50 %	BORROW EXCAVATION 50 %	EMBANKMENT 50 %	CONCRETE 50 %	STRUCTURE 50 %
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TEMPERATURE	
MINIMUM 60	MAXIMUM 85

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

24 HOUR PRECIPITATION	
INCHES 0.2	ENDING 1530p M

NUMBER OF GOVERNMENT EMPLOYEES

SUPERVISORY 1 - 1	OFFICE	LAYOUT	INSPECTION 1 - 8	TOTAL 2 - 9	LABOR
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Canal RIVER STAGE	FEET 1.5	TIME 0800a M
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NUMBER OF CONTRACTOR'S EMPLOYEES

NUMBER OF SHIFTS 1 2 3

SUPERVISORY 2 - 20	SKILLED 4 - 40	LABORERS 5 - 50	TOTAL 11 - 110	FROM 0700 M	TO 1730 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 (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. -
- b. _____
- 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)
Floodwall

Days of no work and reasons for same:

100% days lost - 6-10,18-20 October 1996
50% days lost - 1-5,21,22,26-28 October 1996

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

Some progressive work was performed this day.

PERCENT PROJECT COMPLETE: 96

PERCENT TIME ELAPSED: 98

DATE SET FOR COMPLETION: 3 November 1996

QC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Floodwall - No instructions given.

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

Floodwall - Contractor placing backfill adjacent to deleted monolith between cable tray and siphon pipe and compacting with mini-sheeps foot compactor. Picking up trash in main yard and hauling off of the jobsite.

Observed Delta Testing personnel taking compaction, sand cone and moisture tests of embankment on F/S of west I-wall between Mirabeau to Filmore and Filmore to Siphon pipe. See attached sheet for results of tests taken. Only 1 test remains on west embankment and thats on P/S at Sta. 101+00, for elevation 7.5 of embankment against deleted monolith sheet pile between siphon pipe and cable tray.

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

None

CONTROVERSIAL MATTERS IN DETAIL.

None

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		DUTIES
	DESIGNATION	HRS. ON SITE	
D. Beadle	Const. Insp.	7	QAR

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

Contractor maintained traffic control during loading of trash at main yard on Pratt Dr.

INSPECTOR'S SIGNATURE

David Beadle *David Beadle*

DATE

10/31/96

SUPERVISOR'S INITIALS

war

DATE

11/14
11/5/96

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

DATE: 10/30/94

REPORT NO.: 565

SKIES: CLEAR

RAIN: 0

IN. TEMP.: 70 MIN & 4 MAX

DUST: NONE

LEVEE CONDITION: DRY

CANAL GAUGE: (1.5)

NOISE: MODERATE

WORK PERFORMED/LOCATION

B&K CONSTRUCTION - CONTINUED JOB WIDE CLEANUP -
 FINAL DRESS UP OF FLOOD AND PROTECTED SIDES - CUT
 GRASS - REMOVED SAFETY FENCING - HAULLED OFF
 EQUIPMENT AND MATERIALS FROM THE STORAGE AREA

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
5	Unskilled	50	B+K Const.	(SEE ABOVE)
5	Skilled	50	"	
2	Supt.	20	"	
1	Q.C. Rep.	10	"	

- New Orleans - (504) 486-5595
- Baton Rouge - (504) 356-4356
- Lake Charles - (318) 439-4158



* This completes all West Bank Density Tests (except for one test at 101+00-P.S.) at elev. 7.50

DELTA TESTING AND INSPECTION, INC.

FIELD SUMMARY OF IN-SITU DENSITY TESTS

DTI 25-F

PROJECT LONDON AVE FLOODWALL CANAL		DATE 10-30-96	ORDER NO. 11507
REPORTED TO	ENGINEER	CONTRACTOR BYK	
PROCTOR TEST METHOD ASTM D698 A	THEORETICAL DRY DENSITY Lbs. Cu. Ft. 99.59	OPTIMUM MOISTURE 23.6 %	
GENERAL AREA TESTED: PARK FILL ALONG FLOOD WALL WEST SIDE			

TEST NO.	FIELD MOISTURE PERCENT	FIELD DRY DENSITY LBS./CU.FT.	COMPACTION PERCENT	DFC	MFC	DEPTH OF TEST INCHES	LOCATION
1	23.2	86.9	93.0	7110 93.50	23.6	12	FLOOD SIDE ELEVATION 6.5 STA 10+00
2	24.5	92.7	99.2			12	FLOOD SIDE 2ND & FINAL LIFT STA 119+50
25				SAME CONF		12	FLOOD SIDE SPEB TEST 2
3	24.6	90.3	96.6			12	FLOOD SIDE 2ND & FINAL LIFT STA 117+00
4	28.6	85.5	91.4			12	FLOOD SIDE 2ND & FINAL LIFT STA 114+50
5	28.5	87.3	93.4			12	FLOOD SIDE 2ND & FINAL LIFT STA 112+00
6	29.1	85.6	91.5			12	FLOOD SIDE 2ND & FINAL LIFT STA 109+50
7	24.4	93.0	99.5			12	FLOOD SIDE 2ND & FINAL LIFT STA 105+50
9	24.8	82.0	105.3	7110 78.8	23.6	6	FLOOD SIDE 2ND & FINAL LIFT STA 70+50
25				SAME CONF		6	SPEB TEST 9
10	27.2	79.0	100.3			12	FLOOD SIDE 2ND & FINAL LIFT STA 73+00
11	31.2	76.3	96.8			12	FLOOD SIDE 2ND & FINAL LIFT STA 75+50
12	24.2	78.8	100.0			12	FLOOD SIDE 2ND & FINAL LIFT STA 78+00
13	29.7	72.2	91.7			12	FLOOD SIDE 2ND & FINAL LIFT STA 80+50
14	27.8	71.0	97.7			12	FLOOD SIDE 2ND & FINAL LIFT STA 85+00

NUCLEAR GAGE SERIAL NO. **20615** DSC: MSC: **90 % REQUIRED**

ACKNOWLEDGED IN FIELD BY: TIME HOURS	MILES	TECHNICIAN E. NILLER	COMPANY NAME BYK	DATE 10-30-96
REMARKS		MATERIAL TESTED BLACK CLAY		

DELTA TESTING & INSPECTION, INC.

#8
Elev 6796.1
Comp 1672.3
93.810

TEST 9
Full core 6649.0
1187.2
CORE # 7 93.810

WHITE - LAB COPY CANARY - JOB SITE COPY

**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
455

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

DATE Tuesday
29 October 1996

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
P. Cloudy and Warm

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

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

TEMPERATURE	
MINIMUM	MAXIMUM
65	85

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

24 HOUR PRECIPITATION	
INCHES	ENDING
0.0	1530p M

NUMBER OF GOVERNMENT EMPLOYEES

SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL	LABOR
2 - 2			1 - 8	3 - 10	

Canal RIVER STAGE	
FEET	TIME
1.5	0800a M

NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY	SKILLED	LABORERS	TOTAL
2 - 20	4 - 40	5 - 50	11 - 110

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. -
- b. _____
- 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)

Floodwall

Days of no work and reasons for same:

100% days lost - 6-10, 18-20 October 1996
50% days lost - 1-5, 21, 22, 26-28 October 1996

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

Some progressive work was performed this day.

DATE SET FOR COMPLETION: 2 November 1996

PERCENT PROJECT COMPLETE: 96

PERCENT TIME ELAPSED: 98

QC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Floodwall - No instructions given.

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

Floodwall - Contractor dressing crown and slopes of P/S embankment on east and west side of canal. Placing concrete on F/S of exposed sheet pile between cable tray and siphon on west side of canal and to cover small feeder line that passes through I-wall and under siphon on west side of canal. Laborers picking up debris and rocks between cable tray and Filmore St. bridge on west side of canal.

Sub - Southeast Erosion brought steel roller for packing seed and fertilizer but was told to bring culti-packer with disc before he would be allowed to seed and fertilize embankment.

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

See above

CONTROVERSIAL MATTERS IN DETAIL:

None

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	Civil Engr.	1	Proj. Suprv.
C. Wagner	" "	1	" Engr.
D. Beadle	Const. Insp.	7	QAR

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

Checked back up alarm on D-4 dozer, checked OK.

INSPECTOR'S SIGNATURE

DATE

SUPERVISOR'S INITIALS

DATE

D. Beadle

David Beadle

10/30/96

EW

11/14
11/5/96

QUALITY ASSURANCE REPORT SUPPLEMENT

QA Inspections Performed & Results: Contractor personnel continuing
to dress & shape protected side embankment
on east side of canal. Observational personnel
picking up rocks, concrete & other
unsuitable material from material before
it is finalized dressed. Additional unsuitable
mat'l still needs to be removed prior to final
& sealing.

Instructions to CQC/Remarks: Informal Sept Mr. K. Tassin
that a cult. packer must be used on
protected side slopes when it is finalized
& sealed. He agreed with these instructions

Chris J. Wagner Proj Engr
 Name Title

QUALITY CONTROL REPORT
 LACW29-94-C-0079
 LONDON AVENUE OUTFALL CANAL
 B & K CONSTRUCTION JOB NO. 9402

DATE: 10/29/96

REPORT NO.: 564

SKIES: CLEAR / PARTLY CLOUDY

RAIN: 0

IN. TEMP.: 73 MIN 85 MAX

DUST: NONE

LEVEE CONDITION: DAY CANAL GAUGE: (1.8) NOISE: MODERATE

WORK PERFORMED/LOCATION

B+K CONSTRUCTION: COMPLETED RESHAPING ALL EAST AND WEST SIDE LEVEES AND STARTED FINAL DRESSUP OF SAME - CONTINUED REMOVAL OF ROCKS AND DEBRIS FROM THE FINAL LIFT OF FILL - REMOVING NON DESIRABLE MATERIAL FROM THE RESIDENT FENCES THROUGHOUT THE ENTIRE WORK AREA -

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
5	Unskilled	50	B+K Const.	(SEE ABOVE)
5	Skilled	50	"	
2	Supt.	20	"	
1	Q.C. Rep.	10	"	

**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
454

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

DATE Saturday - Monday
26 - 28 October 1996

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
P. Cloudy and Warm

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

STRUCTURAL EXCAVATION	BORROW EXCAVATION	EMBANKMENT	CONCRETE	STRUCTURE
50%	50%	50%	50%	50%

TEMPERATURE

MINIMUM	MAXIMUM
60	80

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

24 HOUR PRECIPITATION

INCHES	ENDING
0.0	1530 p M

NUMBER OF GOVERNMENT EMPLOYEES

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

Canal ~~RIVER~~ STAGE

FEET	TIME
1.5	0800 a M

NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY	SKILLED	LABORERS	TOTAL
2 - 20	4 - 40	5 - 50	11 - 110

NUMBER OF SHIFTS

1 2 3

FROM	TO	FROM	TO	FROM	TO
0700 M	1530 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. -
- 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)

Floodwall

Days of no work and reasons for same:

100% days lost - 6-10, 18-20 October 1996
50% days lost - 1-5, 21,22 October 1996

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

Some progressive work was performed this day.

DATE SET FOR COMPLETION: 1 November 1996

PERCENT PROJECT COMPLETE: 96
PERCENT TIME ELAPSED: 98

QAR INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Floodwall - No instructions given.

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

Floodwall - Contractor resumed dressing crown and slopes of P/S embankment on east side of canal. Contractor completed installation of cable tray on west I-wall. Cleaning and picking up rocks and other debris on west I-wall embankment.

Sub - Southeast Erosion Control mobilized equipment to seed and fertilize west embankment between cable tray and Filmore St. bridge. No cultipacker was brought to jobsite so he was not allowed to start until he has a cultipacker to use on completed areas of fertilizing and seeding.

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

None

CONTROVERSIAL MATTERS IN DETAIL

None

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. Beadle	Const. Insp.	7 (10/28/96)	QAR

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

Checked for fuel or oil leaks on Komatsu 200 excavator and found none.

INSPECTOR'S SIGNATURE

David Beadle

David Beadle

DATE

10/30/96

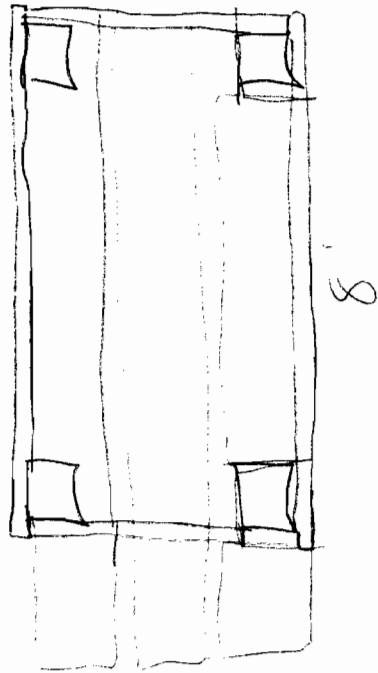
SUPERVISOR'S INITIALS

lp

DATE

D

11/4/96



8

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

DATE: 10, 28, 96

REPORT NO.: 563

SKIES: PARTLY CLOUDY

RAIN: 0

IN. TEMP.: 75 MIN 85 MAX

DUST: NONE

LEVEE CONDITION: DAMP CANAL GAUGE: (1.5) NOISE: MODERATE

WORK PERFORMED/LOCATION

SEE Construction CONTINUED RESHAPING LEVEE CROWNS AND SLOPES TO ACCOMMODATE THE LEVEE BOARD'S GRASS CUTTING EQUIPMENT - CONTINUED REMOVAL OF ROCKS AND DEBRIS FROM THE FINAL LIFT OF FILL - EXCAVATED AROUND THE 22 FEEDER CABLE AND POURED RED CONCRETE IN THE TRENCH - DEMOBILIZING EQUIPMENT AND MATERIALS FROM THE STORAGE AREA AT ROBERT GILLES/PLATFORM

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
5	Unskilled	50	B+K Const.	(SEE ABOVE)
5	Skilled	50	"	
2	Supt.	20	"	
1	QC. Rep.	10	"	

**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
453

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

DATE Friday
25 October 1996

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
Cloudy and Rain

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

STRUCTURAL EXCAVATION	BORROW EXCAVATION	EMBANKMENT	CONCRETE	STRUCTURE
50 %	50 %	50 %	50 %	50 %

TEMPERATURE
MINIMUM 65 MAXIMUM 80

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

24 HOUR PRECIPITATION
INCHES 0.2 ENDING 1530 p M

NUMBER OF GOVERNMENT EMPLOYEES

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

Canal RIVER STAGE
FEET 1.6 TIME 0800 a M

NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY	SKILLED	LABORERS	TOTAL	FROM	TO	FROM	TO	FROM	TO
2 - 10	4 - 20	5 - 25	11 - 55	0700 M	1530 M	M	M	M	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 (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. -
- b. _____
- 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)

Floodwall

Days of no work and reasons for same:

100% days lost - 6-10, 18-20 October 1996
50% days lost - 1-5, 21, 22 October 1996

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

Some progressive work was performed but was shut down early due to shower.

DATE SET FOR COMPLETION: 28 October 1996

PERCENT PROJECT COMPLETE: 96

PERCENT TIME ELAPSED: 98

QC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

None

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

Contractor attempted to work but was shut down due to early morning shower.

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

None

CONTROVERSIAL MATTERS IN DETAIL.

None

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>NAMES</u>	<u>GOVERNMENT PERSONNEL ON SITE</u>			<u>DUTIES</u>
	<u>DESIGNATION</u>	<u>HRS. ON SITE</u>		
D. Beadle	Const. Insp.	7		QAR

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

No safety violations were noted today.

INSPECTOR'S SIGNATURE

David Beadle

DATE

10/28/96

SUPERVISOR'S INITIALS

WV

DATE

11/14
11/1/96

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

DATE: 10 25 1996

REPORT NO.: 560

SKIES: PARTLY CLOUDY / RAIN

RAIN: .25 IN. TEMP.: 70 MIN 80 MAX

DUST: NONE

LEVEE CONDITION: ^{DRY AT} WET PM CANAL GAUGE: (1.5) NOISE: MODERATE

WORK PERFORMED/LOCATION

B&K CONSTRUCTION: CONTINUED RESHAPING MIRABEAU/FILMORE EAST BANK - FILMORE / PUMP STA #4 EAST BANK - AND ROBERT E. LEE / PUMP STA #4 EAST BANK TO FACILITATE THE LEVEE BOARD GRASS CUTTING CREW - RAINED OUT AT LUNCH TIME

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
7	Unskilled	35	B+K Const.	(SEE ABOVE)
6	Skilled	30	"	
2	Supt.	10	"	
1	Q.C. Rep.	5	"	

**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
452

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

DATE Thursday
24 October 1996

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
P, Cloudy and 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 60	MAXIMUM 80
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HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT? NO YES (Explain)

24 HOUR PRECIPITATION

INCHES	ENDING
	M

NUMBER OF GOVERNMENT EMPLOYEES

SUPERVISORY 1 - 2	OFFICE	LAYOUT	INSPECTION 1 - 8	TOTAL 2 - 10	LABOR
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Canal RIVER STAGE

FEET 1.5	TIME 1530 p M
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NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY 2 - 20	SKILLED 4 - 40	LABORERS 5 - 50	TOTAL 11 - 110
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NUMBER OF SHIFTS

1 2 3

FROM 0700M	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. -
- 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.)

Floodwall

Days of no work and reasons for same:

100% days lost - 6-10, 18-20 October 1996
50% days lost - 1-5, 21,22 October 1996

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

Progressive work was performed this day.

PERCENT PROJECT COMPLETE: 96

PERCENT TIME ELAPSED: 98

DATE SET FOR COMPLETION: 27 October 96

QCR INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Floodwall - See back

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

Floodwall - Contractor shaping and dressing crown and slopes of embankment on both sides of canal. Continues welding of metal tray under telephone conduit bridge on west side of canal. Laborers picking up trash throughout the jobsite.

Witnessed contractor's survey party taking final cross -sections of embankment on both sides of embankment of west I-wall between Station 84+55 to 70+47

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

Contractor was instructed to limit crown of P/S embankment between 3 to 7 ft in certain reaches on east and west sides of canal in order to provide better stability on slopes for mowers used by Orleans Levee Board after completion of work on this project.

Reaches between Siphon Pipe and Filmore St and Filmore to Mirabeau were accepted as complete on west side of canal, so they can be fertilized and seeded as soon as final cross-sections are taken.

CONTROVERSIAL MATTERS IN DETAIL.

None

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
D. Beadle	Const. Insp.	7	QAR
D. Duhon	Civil Engr.	2	Proj. Engr.

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

Welder wore safety vest, leather gloves, welding hat during welding of cable tray.

INSPECTOR'S SIGNATURE David Beadle <i>David Beadle</i>	DATE 10/25/96	SUPERVISOR'S INITIALS <i>W</i>	DATE 11/14 11/1/96
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QUALITY CONTROL REPORT
 DACW29-94-C-0079
 LONDON AVENUE OUTFALL CANAL
 B & K CONSTRUCTION JOB NO. 9402

DATE: 10/24/96

REPORT NO.: 559

SKIES: PARTLY CLOUDY

RAIN: 0

IN. TEMP.: 50 MIN 70 MAX

DUST: NONE

LEVEE CONDITION: DRY

CANAL GAUGE: (1.5) NOISE: Moderate

WORK PERFORMED/LOCATION

B&K CONSTRUCTION: AS PER THE RESULTS OF THE ON SITE MEETING WITH THE LEVEE BOARD'S MR. MINEO, MR. MEDINA, AND THEIR GRASS CUTTING FOREMAN, THE COE'S MR. DUNN, AND MR. WAGNER - B&K CONSTRUCTION WILL RESHAPE THE EAST BANK LEVEES TO ACCOMMODATE THE LEVEE BOARD'S GRASS CUTTING EQUIPMENT - THIS WORK WILL START IMMEDIATELY AND CONTINUE UNTIL IT IS COMPLETED ON BAD WEATHER SETS IN.

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

DATE

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
5	Supv	50	B+K Const.	(SEE ABOVE)
6	Supv	60	"	
2	Supv	20	"	
1	QC Rep.	10	"	

**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
451

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

DATE Wednesday
23 October 1996

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
P. Cloudy and Mild

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 60	MAXIMUM 80
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HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT? NO YES (Explain)

24 HOUR PRECIPITATION	
INCHES 0.0	ENDING 1530 M

NUMBER OF GOVERNMENT EMPLOYEES

Canal RIVER STAGE

SUPERVISORY 2 - 2	OFFICE	LAYOUT	INSPECTION 1 - 8	TOTAL 3 - 10	LABOR
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FEET 1.5	TIME 0800 M
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NUMBER OF CONTRACTOR'S EMPLOYEES

NUMBER OF SHIFTS 1 2 3

SUPERVISORY 2 - 20	SKILLED 4 - 40	LABORERS 5 - 50	TOTAL 11 - 110	FROM 0700 M	TO 1730 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. -
- 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.)

Floodwall

Days of no work and reasons for same:

100% days lost - 6-10, 18-20 October 1996
50% days lost - 1-5, 21 & 22 October 1996

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

Floodwall - No instructions given.

PERCENT PROJECT COMPLETE: 96
PERCENT TIME ELAPSED: 98

DATE SET FOR COMPLETION: 26 October 1996

QAR INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

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

Floodwall - Contractor continues dressing and shaping crown and slopes of embankment on both sides of canal. Placing and welding metal tray extension to elevation 14.5, under telephone cable conduit bridge on P/S of west I-wall. Laborers picking up trash and debris throughout the jobsite.

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

None

CONTROVERSIAL MATTERS IN DETAIL.

None

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

None

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

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

NAMES	GOVERNMENT PERSONNEL ON SITE		DUTIES
	DESIGNATION	HRS. ON SITE	
D. Duhon	Civil Engr.	2	Proj. Suprv.
C. Wagner	" "	2	" Engr.
D. Beadle	Const. Insp.	7	QAR

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

Checked back up alarm on D-4 dozer, Checked OK.

INSPECTOR'S SIGNATURE David Beadle <i>David Beadle</i>	DATE 10/24/96	SUPERVISOR'S INITIALS <i>Y</i>	DATE <i>11/14</i> <i>11/1/96</i>
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QUALITY ASSURANCE REPORT SUPPLEMENT

QA Inspections Performed & Results: Observed personnel shaping & dressing protected side slope between R.E. Lee + Pump Sta. # 4 on west side. Other personnel seen picking up broken concrete, rocks, debris, etc from crown & slope in this area also.

Instructions to CQC/Remarks: Meeting will be set up tomorrow w/ Lower Board personnel to discuss steepness of slopes throughout job. MAY have to cut crown to flatten slopes in order to cut grass in future.

Chris J. Wagner Proj Engr
 Name Title

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

DATE: 10/23/94

REPORT NO.: 558

SKIES: CLEAR

RAIN: 0

IN. TEMP.: 48 MIN 70 MAX

DUST: NONE

LEVEE CONDITION: DRY CANAL GAUGE: (1/5) NOISE: MODERATE

WORK PERFORMED/LOCATION

B&K CONSTRUCTION WORKING ON FINAL DRESS UP OF ALL REACHES - THE EAST BANK SLOPES ARE TO STEEP TO BE ABLE TO RUN A TRACTOR ON - THERE WILL BE AN ON SITE INSPECTION OF THE EAST BANK MINABEAU / RELEE AND RUBENT BLUE / SIPHONS WEST BANK - THE LEVEE BOARD AND THE COE WILL DECIDE ON IF THE CROWN WIDTH WILL HAVE TO BE DECREASED IN ORDER TO REDUCE THE ANGLE OF THE SLOPE

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
5	Unskilled	50	B+K Const.	(SEE ABOVE)
6	Skilled	60	"	
2	Supt.	20	"	
1	Q.C. Rep.	10	"	

~~128~~ 3/4 x 4

GALV w 5060
ANCHOR

**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
450

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

DATE Tuesday
22 October 1996

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 and Cloudy/Aftn rain

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

TEMPERATURE

STRUCTURAL EXCAVATION 50 %	BORROW EXCAVATION 50 %	EMBANKMENT 50 %	CONCRETE 50 %	STRUCTURE 50 %
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MINIMUM 60	MAXIMUM 80
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24 HOUR PRECIPITATION

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

INCHES 0.2	ENDING 1530 p M
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NUMBER OF GOVERNMENT EMPLOYEES

Canal RIVER STAGE

SUPERVISORY 1 - 1	OFFICE	LAYOUT	INSPECTION 1 - 8	TOTAL 2 - 9	LABOR
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FEET 1.0	TIME 0800 a M
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NUMBER OF CONTRACTOR'S EMPLOYEES

NUMBER OF SHIFTS 1 2 3

SUPERVISORY 1 - 10	SKILLED 4 - 40	LABORERS 5 - 50	TOTAL 11 - 110	FROM 0700 M	TO 1730 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. -
- 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)

Floodwall

Days of no work and reasons for same:

100% days lost - 6-10, 18-20th October 1996
50% days lost - 1 - 5 October 1996

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

Some progressive work was performed.

PERCENT PROJECT COMPLETE: 96
PERCENT TIME ELAPSED: 98

DATE SET FOR COMPLETION: 25 October 1996

QCR INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Floodwall - No instructions given.

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

Floodwall - Contractor dressed and shaped crown and slopes of embankment on west and east sides of canal. Placing metal tray under telephone cable conduit bridge on P/S of west I-wall and welding together with previously welded tray extension. Laborers picking up trash and debris throughout the jobsite.

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

None

CONTROVERSIAL MATTERS IN DETAIL:

None

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)

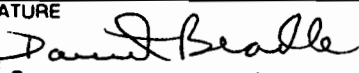
GOVERNMENT PERSONNEL ON SITE			
NAMES	DESIGNATION	HRS. ON SITE	DUTIES
C. Wagner	Civil Engr.	1	Proj. Engr.
D. Beadle	Const. Insp.	7	QAR

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

Checked for fuel leaks on Mantis 3612 crane and found none.

INSPECTOR'S SIGNATURE

David Beadle



DATE

10/23/96

SUPERVISOR'S INITIALS

YJW

DATE

11/1
10/20/96

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

DATE: 10/22/96

REPORT NO.: 556

SKIES: PARTLY CLOUDY

RAIN:

IN. TEMP.: 64 MIN 80 MAX

DUST: NONE

LEVEE CONDITION: DAMP CANAL GAUGE: (1.5) NOISE: MODERATE

WORK PERFORMED/LOCATION

BET Construction : WORKING ON FINAL DRESS UP OF ALL REACHES - REMOVING ROCKS AND DEBRIS FROM FINAL LIFT OF BACKFILL - DOB WIDE CLEANUP OF TRASH AND DEBRIS

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
5	Unskilled	50	B+K Const.	SEE ABOVE
6	Skilled	60	"	
2	Supt.	20	"	
1	QC Rep.	10	"	

QUALITY ASSURANCE REPORT SUPPLEMENT

QA Inspections Performed & Results: Observed contractor personnel
picking up rocks, concrete, & etc from levee
crowns & slopes between R.E. Lee & P.S. # 4 (west side).
Contractor continues to dress & shape levee
crowns & slopes with use of dozers, however
large clay balls falling down levee slopes
to toe which have to be broken up or
removed.

Instructions to CQC/Remarks: N/A

Chris J. 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 449

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

DATE Saturday - Monday
19 - 21 October 1996

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 and Cool

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 50	MAXIMUM 70
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HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT? NO YES (Explain)

24 HOUR PRECIPITATION

INCHES 0.0	ENDING 1530 p M
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NUMBER OF GOVERNMENT EMPLOYEES

SUPERVISORY	OFFICE	LAYOUT	INSPECTION 1 - 8	TOTAL 1 - 8	LABOR
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Canal RIVER STAGE

FEET 1.5	TIME 0800 a M
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NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY 1 - 10	SKILLED 4 - 40	LABORERS 5 - 50	TOTAL 11 - 110
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NUMBER OF SHIFTS

1 2 3

FROM 0700 M	TO 1730 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. -
- 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)

Floodwall

Days of no work and reasons for same:

100% days lost - 6-10 October 1996
50% days lost - 1-5 October 1996

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

Some progressive work was performed this day.

PERCENT PROJECT COMPLETE: 96

PERCENT TIME ELAPSED: 98

DATE SET FOR COMPLETION: 23 October 1996

QC/QC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Floodwall - No instructions given.

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

Floodwall - Contractor dressed embankment and some areas of F/S backfill that were dried out enough to allow his equipment to work. Placing metal tray under telephone cable conduit bridge on F/S of west I-wall and welding together with previously welded tray extension.

No work was performed between Saturday, 19 October to Sunday 20 October 1996 due to wet conditions of embankment throughout the jobsite.

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

None

CONTROVERSIAL MATTERS IN DETAIL.

None

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. Beadle	Const. Insp.	7 (10/21/96)	QAR

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

Checked back up alarm on 540 rubber tire tractor and checked OK.

INSPECTOR'S SIGNATURE David Beadle <i>David Beadle</i>	DATE 10/22/96	SUPERVISOR'S INITIALS <i>WJ</i>	DATE 10/21/96
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QUALITY CONTROL REPORT
 DACW29-94-C-0079
 LONDON AVENUE OUTFALL CANAL
 B & K CONSTRUCTION JOB NO. 9402

DATE: 10/21/96

REPORT NO.: 555

SKIES: CLEAR

RAIN: 0

IN. TEMP.: 65 MIN 84 MAX

DUST: NONE

LEVEE CONDITION: SEMI WET / WET CANAL GAUGE: (1.5) NOISE: MODERATE

WORK PERFORMED/LOCATION

B&K CONSTRUCTION: CONTINUED FILL WORK FILLMORE / PUMP STA # 4 FLOODSIDE EAST BANK - RESUMED FILL WORK AT THE ROBERT E. LEE / SIPHONS WEST BANK FLOODSIDE AREA - CONTINUED FINAL DRESS UP WORK AT THE DRYER PORTIONS OF EACH REACH - RESUMED WORK ON THE TELEPHONE CABLE TRAY EXTENSION

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
5	Unskilled	50	B+K Const.	
6	Skilled	60	"	
2	Supt.	20	"	
1	QC. Rep.	10	"	

See above

**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
448

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

DATE Friday
18 October 1996

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
Cloudy and Rain

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 55	MAXIMUM 75
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HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT? NO YES (Explain)

24 HOUR PRECIPITATION
INCHES 1.3 ENDING 1530 p M

NUMBER OF GOVERNMENT EMPLOYEES

SUPERVISORY	OFFICE	LAYOUT	INSPECTION 1 - 8	TOTAL 1 - 8	LABOR
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Canal RIVER STAGE
FEET 2.5 TIME 0800 a M

NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY	SKILLED	LABORERS	TOTAL 0-0
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NUMBER OF SHIFTS

1 2 3

FROM	TO	FROM	TO	FROM	TO
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. -
- b. _____
- 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)

None

Days of no work and reasons for same:

100% days lost - 6 - 10 October 1996
50% days lost - 1 - 5 October 1996

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

No work performed this day.

DATE SET FOR COMPLETION: 20 October 96

PERCENT PROJECT COMPLETE: 96

PERCENT TIME ELAPSED: 98

CQC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

None

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

No work was performed due to heavy shower early this morning.

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

None

CONTROVERSIAL MATTERS IN DETAIL

None

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. Beadle	Const. Insp.	7	QAR

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

Checked adjacent streets for mud or run off after rain, checked OK.

INSPECTOR'S SIGNATURE

David Beadle

David Beadle

DATE

10/22/96

SUPERVISOR'S INITIALS

YN

DATE

11/11
10/24/96

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

DATE: 10/18/96

REPORT NO.: 552

SKIES: CLOUDY RAIN AM
 CLEAR PM

RAIN: 1.50 IN. TEMP.: 68 MIN 75 MAX

DUST: NONE

LEEVE CONDITION: EXTREMELY WE CANAL GAUGE: (1.5) NOISE: NONE

WORK PERFORMED/LOCATION

TOO WET TO WORK TODAY AT ANY LOCATION

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
	Unskilled		B+K Const.	
	Skilled		"	
	Supt.		"	
	Q.C. Rep.		"	

Unskilled
 Skilled
 Supt.
 Q.C. Rep.

B+K Const.
 "
 "
 "

**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
447

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

DATE Thursday
17 October 1996

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
P. Cloudy and Warm

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 68	MAXIMUM 83
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HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT? NO YES (Explain)

24 HOUR PRECIPITATION

INCHES 0.0	ENDING 1530 p M
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NUMBER OF GOVERNMENT EMPLOYEES

SUPERVISORY 1 - 1	OFFICE	LAYOUT	INSPECTION 1 - 8	TOTAL 2 - 9	LABOR
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Canal RIVER STAGE

FEET 1.8	TIME 0800 a M
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NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY 2 - 10	SKILLED 4 - 40	LABORERS 5 - 50	TOTAL 11 - 110
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NUMBER OF SHIFTS 1 2 3

FROM 0700 M	TO 1730 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. -
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.)

Floodwall

Days of no work and reasons for same:

100% days lost - 6 - 10 October 1996
50% days lost - 1 - 5 October 1996

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

Floodwall - No instructions given.

PERCENT PROJECT COMPLETE: 96

PERCENT TIME ELAPSED: 98

DATE SET FOR COMPLETION: 20 October 1996

QAR INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Floodwall - No instructions given.

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

Floodwall - Contractor placing fill for embankment on F/S of east and west I-walls between Filmore and Mirabeau bridges. Also shaping and dressing P/S slopes, and crown in same area. Using mini-sheeps foot compactor to compact embankment within 2 ft of new I-wall surface.

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

None

CONTROVERSIAL MATTERS IN DETAIL:

None

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

None

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

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

NAMES	GOVERNMENT PERSONNEL ON SITE		
	DESIGNATION	HRS. ON SITE	DUTIES
D. Beadle	Const. INsp.	7	QAR
C. Wagner	Civil Engr.	1	Proj. Engr.

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

Checked for leaks on Komatsu 200 Excavator and found none.

INSPECTOR'S SIGNATURE

David Beadle

David Beadle

DATE

10/18/96

SUPERVISOR'S INITIALS

uw

DATE

W

10/24/96

QUALITY ASSURANCE REPORT SUPPLEMENT

QA Inspections Performed & Results: Contractor continuing to
place, compact & dress embankment material on
floodside of T-wall between Mirabeau & Filomena
(east & west sides). Material placed in 12" lifts
prior to compacting. Sheep-foot roller being
used to compact material on floodside of
wall.

Instructions to CQC/Remarks: None today.

Chris J. Wagner Proj Engr
Name Title

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

DATE: 10/17/96

REPORT NO.: 551

SKIES: PARTLY CLOUDY

RAIN: 0

IN. TEMP.: 62 MIN 79 MAX

DUST: NONE

LEVEE CONDITION: SEMI DRY

CANAL GAUGE: (1.5) NOISE: MODERATE

WORK PERFORMED/LOCATION

B+K CONSTRUCTION: COMPLETED PLACING FILL MATERIAL ON THE FLOODSIDE MINABEAU/FILMORE WEST BANK SECOND LIFT - CONTINUED PLACING FILL MATERIAL FILMORE/PUMP STA #4 EASTBANK FLOODSIDE - STARTED FINAL DRESSING OF - MINABEAU/FILMORE WEST BANK PROTECTED SIDE, FILMORE/SIPHONS PROTECTED SIDE WEST BANK AND ROBERT CREEK/SIPHONS WEST BANK PROTECTED SIDE

BARNES ELECTRIC - INSTALLED PROTECTIVE BOOTS ON THE 422 FEEDER CABLE WHERE THE CASING PIPE GOES THROUGH THE FLOODWALL - ALSO THE CASING PIPE WAS PACKED WITH RAMMECK

CONTRACTOR/SUBCONTRACTORS AND

AREAS OF RESPONSIBILITY

NO TRADE HOURS COMPANY LOCATION/WORK DESCRIPTION

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
6	Unskilled	60	B+K Const.	(SEE ABOVE)
6	Skilled	60	"	
2	Supt.	20	"	
1	Q.C. Rep.	10	"	
1	Skilled	8	BARNES ELECT	

**QUALITY CONTROL REPORT
EQUIPMENT**

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200 Excavator 1	—	YES	8	0	—
Komatsu D37P Dozer	—	YES	8	0	—
POBCAT Excavator 1	—	YES	8	0	—
Case 580 Backhoe	—	YES	8	0	—
POBCAT EXCAVATOR 2	—	YES	8	0	—
RAMEX Vibro Packer 1	—	YES	8	0	—
Fiat-Allis Motor Grader	—	—	—	—	—
Mantis 3612 Crane	—	NO	0	8	—
Hyundai Excavator 2	—	YES	8	0	—
Welding Machine	—	NO	0	8	—
CAT DOZER	—	YES	8	0	—
RAMEX VIBRO PACKER 2	—	—	—	—	—

MATERIALS RECEIVED

NO MATERIALS RECEIVED OR HAULED OFF TODAY

TESTS PERFORMED

(As required by plans/specifications)

NO TESTING TODAY

QUALITY CONTROL REPORT
INSPECTIONS PERFORMED

THE FLOODSIDE MIRABEAU / FILMORE WEST BANK HAS
BEEN PRESSED OFF AND COMPACTED - DELTA TESTING
IS SCHEDULED TO COME OUT AND TEST THIS AREA ON 10/18
AT 9 AM - DRESS UP WORK IS TAKING PLACE PROTECTON
SIDE MIRABEAU / FILMORE WEST BANK - FILMORE / SIPHERS
WEST BANK, AND ROBERT L. LEE / SIPHERS WEST BANK

JOB SAFETY

STILL HAVE NOT HAD THE OVERHEAD POWER LINES
BE ENERGIZED AT THE CABLE TRAY SITE - NO WORK
CAN TAKE PLACE UNTIL THE POWER IS CUT OFF

REMARKS

I certify to the best of 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 Q C Representative

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
446

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

DATE Wednesday
16 October 1996

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
P. Cloudy and Warm

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 65	MAXIMUM 82
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HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT? NO YES (Explain)

24 HOUR PRECIPITATION

INCHES 0.0	ENDING 1530 p M
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NUMBER OF GOVERNMENT EMPLOYEES

SUPERVISORY 1 - 1	OFFICE	LAYOUT	INSPECTION 1 - 8	TOTAL 2 - 9	LABOR
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Canal RIVER STAGE

FEET 1.6	TIME 0800 a M
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NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY 2 - 10	SKILLED 4 - 40	LABORERS 5 - 50	TOTAL 11 - 110
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NUMBER OF SHIFTS

1 2 3

FROM 0700 M	TO 1730 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. -
- 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.)

Floodwall

Days of no work and reasons for same.

100% days lost - 6- 10 October 1996
50% days lost - 1 - 5 October 1996

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

Progressive work was performed this day.

DATE SET FOR COMPLETION: 19 October 1996

PERCENT PROJECT COMPLETE: 96

PERCENT TIME ELAPSED: 98

CQC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Floodwall - No instructions given.

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

Floodwall - Contractor placing fill for embankment on F/S of east and west I-walls between Filmore and Mirabeau bridges. Also shaping and dressing P/S slopes and crown in same area. Using mini-sheepsfoot compactor to compact embankment within 2 ft of new I-wall surface. Welder working on extensions to cable tray on east I-wall at work area on Pratt Dr.

Project Engineer - Chris Wagner visited the jobsite and informed contractor that his time on this project runs out on Sunday, 20 October 1996. Also informed contractor to use culti-packer on wide slopes of embankment the next time fertilizer and seeding are applied.

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

CONTROVERSIAL MATTERS IN DETAIL

None

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
D. Beadle	Const. Insp.	7	QAR
C. Wagner	Civil Engr.	1	Proj. Engr.

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

Checked back up alarm on mini - Kubota backhoe and found it working properly.

INSPECTOR'S SIGNATURE David Beadle <i>David Beadle</i>	DATE 10/17/96	SUPERVISOR'S INITIALS <i>Y</i>	DATE 11/1 10/23/96
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QUALITY ASSURANCE REPORT SUPPLEMENT

QA Inspections Performed & Results: Observed contractor personnel continuing to place, compact & shape embankment material between Mirabaud & Filmore. Contractor continues to retrieve material from top & placing on crown & slope prior to shaping lanes. Numerous rocks, brick, concrete, etc still evident in material which will need to be removed.

Instructions to COC/Remarks: Informed Supt. Mike Tassin that no fertilizer, seeding & mulching is to be performed unless a cultipacker is used in their operation. This was discussed at the prep. meeting & acknowledged in field by Mr. Tassin.

Chris J. Wagner Proj Engr
Name Title

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

DATE: 10, 16, 96

REPORT NO.: 550

SKIES: CLEAR

RAIN: 0 IN. TEMP.: 62 MIN 82 MAX

DUST: NONE

LEEVE CONDITION: DAMP CANAL GAUGE: (1.6) NOISE: MODERATE

WORK PERFORMED/LOCATION

B&K CONSTRUCTION: CONTINUED PLACING FILL MATERIAL
 FILMORE/PUMPSIA #4 EASTBANK FLOODSIDE - CONTINUED
 HAULING FILL MATERIAL FROM FILMORE/SIMPSONS
 WEST BANK TO MINABOON/FILMORE WEST BANK
 FLOODSIDE - DOING JOB WIDE CLEAN UP -

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
6	Unskilled	60	B+K Const.	(SEE ABOVE)
5	Skilled	50	"	
2	Supt.	20	"	
1	Q.C. Rep.	10	"	

**QUALITY CONTROL REPORT
EQUIPMENT**

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200 Excavator 1	—	YES	8	0	—
Komatsu D37P Dozer	—	YES	8	0	—
BUSCAT Excavator 1	—	YES	8	0	—
Case 580 Backhoe	—	YES	8	0	—
BUSCAT EXCAVATOR 2	—	YES	8	0	—
RAMEX Vibro Packer 1	—	YES	8	0	—
Fiat-Allis Motor Grader	—	—	—	—	—
Mantis 3612 Crane	—	YES	4	4	—
HUMA Excavator 2	—	YES	8	0	—
Welding Machine	—	YES	8	0	—
CAT DOZER	—	YES	8	0	—
RAMEX VIBRO PAKER 2	—	—	—	—	—

MATERIALS RECEIVED

NO MATERIALS RECEIVED OR HAWLED OFF

TESTS PERFORMED

(As required by plans/specifications)

NO TESTING TODAY

QUALITY CONTROL REPORT
INSPECTIONS PERFORMED

LARGE ROCKS AND DEBRIS ARE BEING REMOVED AS THE
FILL OPERATION PROGRESSES - THE MATERIAL IS BEING
WORKED AS MUCH AS POSSIBLE TO DRY IT OUT -

JOB SAFETY

STILL WAITING FOR CPL TO DEENERGIZE THE
OVERHEAD POWER LINES

REMARKS

I certify to the best of 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 Q C Representative

10/17/96
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
445

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

DATE Tuesday
15 October 1996

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
P. Cloudy and 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 65 MAXIMUM 80

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

24 HOUR PRECIPITATION
INCHES 0.0 ENDING 1530 p M

NUMBER OF GOVERNMENT EMPLOYEES

SUPERVISORY	OFFICE	LAYOUT	INSPECTION 1 - 8	TOTAL 1 - 8	LABOR
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Canal RIVER STAGE
FEET 1.5 TIME 0800 a M

NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY 2 - 10	SKILLED 4 - 40	LABORERS 5 - 50	TOTAL 11 - 110
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NUMBER OF SHIFTS

1 2 3

FROM 0700 M	TO 1730 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. -
- 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.)

Floodwall

Days of no work and reasons for same.

100% days lost - 6 - 10 October 1996
50% days lost - 1 - 5 October 1996

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

Progressive work was performed this day.

DATE SET FOR COMPLETION: 19 October 1996

PERCENT PROJECT COMPLETE: 96

PERCENT TIME ELAPSED: 98

QCR INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Floodwall - No instructions given.

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

Floodwall - Contractor placing fill for embankment on F/S of east and west I-walls between Filmore and Mirabeau St. bridges. Also shaping and dressing P/S slopes and crown in same area. Using mini-sheepsfoot compactor to compact embankment within 2 ft of face of new I-wall. Welder working on extensions to cable tray on east I-wall at work area on Pratt Dr.

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

None

CONTROVERSIAL MATTERS IN DETAIL

None

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
D. Beadle	Const. Insp.	7	QAR

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

Contractor maintaining traffic on bridges when moving equipment around the jobsite.

INSPECTOR'S SIGNATURE

DATE

SUPERVISOR'S INITIALS

DATE

David Beadle

David Beadle

10/16/96

W

W

10/23
10/21/96

**QUALITY CONTROL REPORT
EQUIPMENT**

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200 Excavator 1	—	YES	8	0	—
Komatsu D37P Dozer	—	YES	8	0	—
Bobcat Excavator 1	—	YES	8	0	—
Case 580 Backhoe	—	YES	4	4	—
Bobcat Excavator 2	—	YES	8	0	—
Ramex Vibro Packer 1	—	YES	8	0	—
Fiat-Allis Motor Grader	—	—	—	—	—
Mantis 3612 Crane	—	NO	0	8	—
Hyundai Excavator 2	—	YES	8	0	—
Welding Machine	—	NO	0	8	—
CAT Dozer	—	YES	8	0	—
Ramex Vibro Packer 2	—	NO	—	—	—

MATERIALS RECEIVED

NO MATERIALS RECEIVED OR HAULED ~~OFF~~ TODAY

TESTS PERFORMED

(As required by plans/specifications)

NO TESTING TODAY

QUALITY CONTROL REPORT
INSPECTIONS PERFORMED

AS THE FILL MATERIAL WAS BEING PLACED LARGE
ROCKS, ROOTS AND DEBRIS WERE REMOVED -
UPON FINAL DRESS UP ADDITIONAL ROCKS, ROOTS AND
DEBRIS ARE BEING REMOVED ALSO - THE FLOODSIDE /
WORK AREAS ARE STILL WET AND WORKING THIS
MATERIAL IS TAKING EXTRA TIME TO DRESS IT
OFF

JOB SAFETY

NO WORK WILL BE DONE ON THE CABLE TRAY EXTENSION
UNTIL THE OVERHEAD POWERLINES CAN BE DEENERGIZED

REMARKS

STILL HAVE NOT HAD ANY CYCLE IN REACHING ^{LEVEL} / NCRSI
ABOVE DEENERGIZING THE OVERHEAD POWER LINES

I certify to the best of 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 Q C Representative

10/16/96
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
444

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

DATE Saturday - Monday
12 - 14 October 1996

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
P. Cloudy and Mild

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 65	MAXIMUM 80
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HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT? NO YES (Explain)

24 HOUR PRECIPITATION

INCHES 0.0	ENDING 1530 p M
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NUMBER OF GOVERNMENT EMPLOYEES

Canal RIVER STAGE

SUPERVISORY	OFFICE	LAYOUT	INSPECTION 1 - 8	TOTAL	LABOR
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FEET 1.5	TIME 0800 a M
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NUMBER OF CONTRACTOR'S EMPLOYEES

NUMBER OF SHIFTS 1 2 3

SUPERVISORY 2 - 20	SKILLED 4 - 40	LABORERS 5 - 50	TOTAL 11 - 110	FROM 0700 M	TO 1730 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. -
- b. Southeast 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)

Floodwall
Fertilizing and Seeding

Days of no work and reasons for same:

100% days lost - 6 - 10 October 1996
50% days lost - 1 - 5 October 1996

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

Some progressive work was performed this day.

DATE SET FOR COMPLETION: 19 October 1996

PERCENT PROJECT COMPLETE: 96
PERCENT TIME ELAPSED: 98

QCR INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Floodwall - None
Fertilizing and Seeding - None

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

Floodwall - Contractor placing fill for embankment on F/S of east and west I-walls between Filmore and Mirabeau St. bridges. Placed 333 Superseal rubber sealant in expansion joints of new slope pavement on F/S of west I-wall in vicinity of cable tray and siphon pipe. ALL work was performed in a safe manner.

Fertilizing and Seeding - Sub - Southeast Erosion Control fertilized, seeded and hydro-mulched both sides of east I-wall between Leon C. Simon and Robert E. Lee bridges. D-4 dozer scraped off existing grass on slopes and crown of embankment before seeding began. Contractor utilized 1-farm tractor with spike tooth harrow to break ground at least 2 inches deep. Applied bermuda and rye grass seeds with seed spreader on back of farm tractor and then mixed seed into ground with spike harrow. Wood cellulose fiber mulch was sprayed over seeded areas with hydro - mulch sprayer. A total of approx. 1/2 of an acre was covered. 25 lbs. of bermuda, 18 lbs. of rye and 250 lbs. of 13-13-13 fertilizer and 900 lbs of wood fiber mulch was sprayed over this area.

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

None

CONTROVERSIAL MATTERS IN DETAIL

None

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		DUTIES
	DESIGNATION	HRS. ON SITE	
D. Beadle	Const. Insp.	7 (10/14/96)	QAR

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

Checked back up alarm on D4 dozer and found it working properly.

INSPECTOR'S SIGNATURE David Beadle <i>David Beadle</i>	DATE 10/15/96	SUPERVISOR'S INITIALS <i>yp</i>	DATE 10/21/96
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QUALITY CONTROL REPORT
 DACW29-94-C-0079
 LONDON AVENUE OUTFALL CANAL
 B & K CONSTRUCTION JOB NO. 9402

DATE: 10/12/96

REPORT NO.: 546

SKIES: CLEAR

RAIN: 0

IN. TEMP.: 58 MIN 80 MAX

DUST: NONE

LEEVE CONDITION: ^{SEM}WET

CANAL GAUGE: (1.8) NOISE: NONE

WORK PERFORMED/LOCATION

TOO WET TO DO ANY DIRT WORK

CONTRACTOR/SUBCONTRACTORS AND

AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
0	-	-	-	-

0

TRADE

HOURS

COMPANY

LOCATION/WORK DESCRIPTION

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

DATE: 10/14/96

REPORT NO.: 548

SKIES: CLEAR

RAIN: 0

IN. TEMP.: 58 MIN 82 MAX

DUST: NONE

LEVEE CONDITION: DAMP CANAL GAUGE: (1.6) NOISE: MODERATE

WORK PERFORMED/LOCATION

B&K CONSTRUCTION: DEGRASSSED THE LEON C. SIMON / ROBERT E. LEE EAST BANK WORK AREA - HARROWED - SEEDS FERTILIZED AND MULCHED SAME - STARTED PLACING SECOND LIFT FLOODSIDE MIRABEAU / FILMORE WEST BANK - COMPLETED PLACING SECOND LIFT FLOODSIDE MIRABEAU / FILMORE EAST BANK - THE MATERIAL USED FOR THIS LIFT IS EXTREMELY WET AND WILL REQUIRE EXTENSIVE DRYING TIME BEFORE IT CAN BE COMPACTED - TARNED THE RED WOOD EXPANSION JOINTS IN THE SLOPE PAVEMENT AT THE SIPHON AREA

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
5	SKILLED	50	B&K CONST.	(SEE ABOVE)
6	UNSKILLED	60	"	
1	SKILLED	10	SOUTHEASTERN	
2	UNSKILLED	20	"	

**QUALITY CONTROL REPORT
EQUIPMENT**

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200 Excavator 1	—	YES	8	0	—
Komatsu D37P Dozer	—	YES	8	0	—
POBCAT Excavator 1	—	YES	8	0	—
Case 580 Backhoe	—	YES	8	0	—
POBCAT EXCAVATOR 2	—	YES	8	0	—
RAMEX Vibro Packer 1	—	YES	8	0	—
Fiat-Allis Motor Grader	—	—	—	—	—
Mantis 3612 Crane	—	—	—	—	—
Humboldt Excavator 2	—	YES	8	0	—
Welding Machine	—	NO	0	8	—
CAT DOZER	—	YES	8	0	—
RAMEX VIBRO PACKER 2	—	—	—	—	—

MATERIALS RECEIVED

NO MATERIALS DELIVERED OR HAWLED OFF

TESTS PERFORMED

(As required by plans/specifications)

DENSITY TESTS WERE TAKEN ON THE FIRST LIFT
MINASKAN / FILMORE WEST FLOODSIDE - MOISTURE LEVELS
WERE VERY HIGH DUE TO LAST WEEKS FLOOD TIDE

QUALITY CONTROL REPORT
INSPECTIONS PERFORMED

THE LEON C. SIMON / ROBERT E. LEE EAST REACH WAS
TOTALLY DEGRASSED BEFORE ANY SEEDING OR FERTILIZING
WORK BEGAN. THE PROPER AMOUNT OF SEED, FERTILIZER AND MULCH
WAS USED. THE GROUND WAS HARROWED FIRST THEN THE
SEED AND FERTILIZER WAS SPREAD AND HYDRO MULCHED - ALL
OTHER WORK AREAS ARE STILL SOMEWHAT WET BUT WE ARE
ATTEMPTING TO DRESS AND DRY AS MANY PLACES AS
POSSIBLE

JOB SAFETY

NO INSTRUCTIONS TODAY

REMARKS

ATTEMPTED TO HAVE LP&L OVERHEAD POWER LINES
DEENERGIZED BUT WE ARE HAVING PROBLEMS CONTACTING THE
PROPER PERSONNEL

I certify to the best of 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 Q C Representative

10/15/96
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
443

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

DATE Friday
11 October 1996

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
P, Cloudy and Cool

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 66	MAXIMUM 79
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HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT? NO YES (Explain)

24 HOUR PRECIPITATION

INCHES 0.0	ENDING 1530 p M
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NUMBER OF GOVERNMENT EMPLOYEES

Canal RIVER STAGE

SUPERVISORY 1 - 1	OFFICE	LAYOUT	INSPECTION 1 - 8	TOTAL 2 - 9	LABOR
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FEET 1.6	TIME 0800 a M
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NUMBER OF CONTRACTOR'S EMPLOYEES

NUMBER OF SHIFTS 1 2 3

SUPERVISORY	SKILLED	LABORERS	TOTAL 0-0	FROM 0700M	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. -
- 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)

None

Days of no work and reasons for same:

100% days lost - 6 - 10 October 1996
50% days lost - 1 - 5 October 1996

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

No work performed

DATE SET FOR COMPLETION: 19 October 1996

PERCENT PROJECT COMPLETE: 96
PERCENT TIME ELAPSED: 98

QAR INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

None

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

Embankment conditions were satisfactory for the contractor to resume his embankment operation but he did not perform any work.

Hauled off stockpiled debris at main yard on Pratt Dr.

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

Redress and remove existing grass before placement of fertilizing and seeding on east side between Leon C. Simon and Robert E. Lee.

CONTROVERSIAL MATTERS IN DETAIL.

None

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

None

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

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

GOVERNMENT PERSONNEL ON SITE

<u>NAMES</u>	<u>DESIGNATION</u>	<u>HRS. ON SITE</u>	<u>DUTIES</u>
C. Wagner	Civil Engr.	1	Proj. Engr.
D. Beadle	Const. Insp.	7	QAR

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

No safety violations were noted.

INSPECTOR'S SIGNATURE

David Beadle

DATE

10/14/96

SUPERVISOR'S INITIALS

DATE

10/16/96

W 10/18

QUALITY ASSURANCE REPORT SUPPLEMENT

QA Inspections Performed & Results:

Observed personnel loading
 & hauling off stockpiled trash & debris
 from staging yard. No other work
 performed.

Instructions to CQC/Remarks:

Informed Supt. Mike Tasso
 that although the floodside may still be
 wet in some areas, he still could be
 working embankment operations on protected
 side of new floodwall. I informed
 him that conditions were dry enough to
 work on the weekend & that they
 would not get any rain days for
 the weekend if they elect not to
 work.

Chas. Hagner
 Name

Proj Engr
 Title

**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
442

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

DATE Thursday
10 October 1996

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 and Cool

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 65 MAXIMUM 78

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

24 HOUR PRECIPITATION
INCHES 0.0 ENDING 1530 p M

NUMBER OF GOVERNMENT EMPLOYEES

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

Canal ~~RIVER~~ STAGE
FEET 1.7 TIME 0800 a M

NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY	SKILLED	LABORERS	TOTAL 0-0	FROM M	TO M	FROM M	TO M	FROM M	TO 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. -
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)

None

Days of no work and reasons for same:

100% days lost - 6-9 October 1996
50% days LOST - 1 - 5 October 1996

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

No work performed

DATE SET FOR COMPLETION: 19 October 1996

PERCENT PROJECT COMPLETE: 96
PERCENT TIME ELAPSED: 98

CoC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

None

Embarkment conditions ~~poor~~ ^{ARE IMPROVING} throughout the jobsite, ~~but~~ ^{and} contractor should be able to resume work within next couple of days.

Contractor hauled off debris that had been stockpiled in main yard on Pratt Drive.

Informed by CQC that sub-Southeast Erosion Control would come to the jobsite to seed and fertilize area between Leon C. Simon and Robert E. Lee on east side of canal.

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

CONTROVERSIAL MATTERS IN DETAIL.
None

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. Beadle	Const. Insp.	7	QAR

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

Contractor maintained caution and safety during loading of trash into tandem dump trucks.

INSPECTOR'S SIGNATURE David Beadle <i>David Beadle</i>	DATE 10/14/96	SUPERVISOR'S INITIALS <i>yw</i>	DATE 10/14/96
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**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
441

TO Area Engineer,
CELMN-CD-NO

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

DATE Wednesday
9 October 1996

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 and cool

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

STRUCTURAL EXCAVATION 0 %	BORROW EXCAVATION 0 %	EMBANKMENT 0 %	CONCRETE 0 %	STRUCTURE 0 %
---------------------------	-----------------------	----------------	--------------	---------------

TEMPERATURE
MINIMUM 68 MAXIMUM 80

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

24 HOUR PRECIPITATION
INCHES 0.0 ENDING 1530 p M

NUMBER OF GOVERNMENT EMPLOYEES

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

Canal RIVER STAGE
FEET 2.5 TIME 0800 a M

NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY	SKILLED	LABORERS	TOTAL 0-0
-------------	---------	----------	-----------

NUMBER OF SHIFTS 1 2 3

FROM	TO	FROM	TO	FROM	TO
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. -
- 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)

None

Days of no work and reasons for same.

100% days lost - 6 - 8 October 1996
50% days lost - 1 - 5 October 1996

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

No work performed.

DATE SET FOR COMPLETION: 17 October 1996

PERCENT PROJECT COMPLETE: 96
PERCENT TIME ELAPSED: 98

QCR INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN

None

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

No work performed due to wet conditions of embankment caused by high tides from Tropical Storm Josephine.

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

None

CONTROVERSIAL MATTERS IN DETAIL

None

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
D. Beadle	Const. Insp.	7	QAR

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

No safety violations were noted.

INSPECTOR'S SIGNATURE

David Beadle



DATE

10/10/96

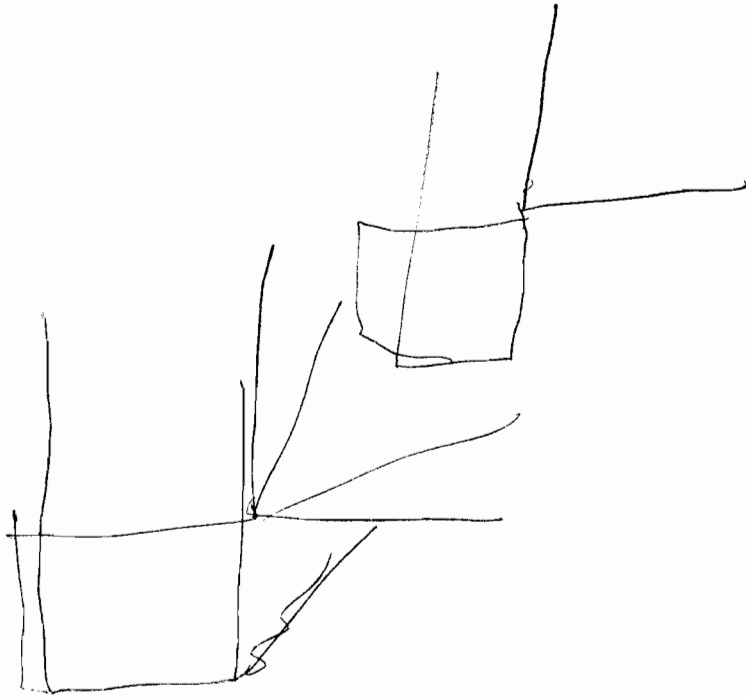
SUPERVISOR'S INITIALS



DATE

10/15/96

17 10/18



**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
440

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

DATE
Tuesday
8 October 1996

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 and Cool

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

STRUCTURAL EXCAVATION	BORROW EXCAVATION	EMBANKMENT	CONCRETE	STRUCTURE
0 %	0 %	0 %	0 %	0 %

TEMPERATURE

MINIMUM	MAXIMUM
65	82

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

24 HOUR PRECIPITATION

INCHES	ENDING
0.0	1530 p M

NUMBER OF GOVERNMENT EMPLOYEES

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

Canal RIVER STAGE

FEET	TIME
3.0	0800 a M

NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY	SKILLED	LABORERS	TOTAL	FROM	TO	FROM	TO	FROM	TO
			0-0						

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. -
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.)

None

Days of no work and reasons for same:

100% days lost - 6-7 October 1996
50% days lost - 1-5 October 1996

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

No work performed.

PERCENT PROJECT COMPLETE: 96

PERCENT TIME ELAPSED: 98

DATE SET FOR COMPLETION: 16 October 1996

QAR INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

None

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

No work performed due to wet conditions caused by high tides from Tropical Storm Josephine.

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

None

CONTROVERSIAL MATTERS IN DETAIL

None

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. Beadle	Const. Insp.	7	QAR

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

No safety violations were noted.

INSPECTOR'S SIGNATURE david beadle <i>David Beadle</i>	DATE 10/10/96	SUPERVISOR'S INITIALS <i>[Signature]</i>	DATE ^{10/16} 10/15/96
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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

REPORT NUMBER

439

TO Area Engineer,
CELMN-CD-NO

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

DATE Saturday - Monday
5 - 7 October 1996

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
Cloudy and Rain, Windy

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

TEMPERATURE

STRUCTURAL EXCAVATION	BORROW EXCAVATION	EMBANKMENT	CONCRETE	STRUCTURE
0 %	0 %	0 %	0 %	0 %

MINIMUM	MAXIMUM
70	85

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

24 HOUR PRECIPITATION

INCHES	ENDING
0.60	1530 p M

NUMBER OF GOVERNMENT EMPLOYEES

Canal RIVER STAGE

SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL	LABOR
1 - 2			1 - 8	2 - 10	

FEET	TIME
5.0+	0800 a M

NUMBER OF CONTRACTOR'S EMPLOYEES

NUMBER OF SHIFTS 1 2 3

SUPERVISORY	SKILLED	LABORERS	TOTAL	FROM	TO	FROM	TO	FROM	TO
			0-0	0700 M	1730 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. -
- b. Barnes Electric, Inc.
- 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)

100% days lost - 6 October
50% days lost - 1-5 October 1996

Days of no work and reasons for same:

See above

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

No progressive work was performed this day.

DATE SET FOR COMPLETION: 15 October 1996

PERCENT PROJECT COMPLETE: 88.0
PERCENT TIME ELAPSED: 93.0

QAR INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Floodwall

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

Floodwall - Contractor shut down due to high tides and rain caused by Tropical Storm Josephine
 Found small leaks on welded sheet pile hole on west side at Filmore St. Bridge and at casing under siphon pipe where small feeder line passes thru the I-wall. All other areas checked OK.
 Levee embankment is soaked throughout the jobsite.

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

None

CONTROVERSIAL MATTERS IN DETAIL.

None

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	Civil Engr.	2	Proj. Engr.
D. Beadle	Const. Insp.	7	QAR

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

Checked adjacent streets for mud or seeping water. Checked OK.

INSPECTOR'S SIGNATURE

David Beadle *David Beadle*

DATE

10/08/96

SUPERVISOR'S INITIALS

guc

DATE

10/18
10/15/96

QUALITY ASSURANCE REPORT SUPPLEMENT

QA Inspections Performed & Results: Observed personnel sealing
 leaks in old existing sheet piling & placing
 fill where ~~sheet~~ faced line penetrates thru
 Inwell at the siphon utility. Work
 was done due to high tides caused
 from Tropical Storm Josephine.

Instructions to COC/Remarks: ~~W/A~~ Instructed B+K
 personnel to seal all holes in existing
 sheet piling at all tie-in collars. Observed
 them doing this on Saturday (10/5/96)

Chap. Huguen
 Name

Proj Engr
 Title

**QUALITY CONTROL REPORT
EQUIPMENT**

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200 Excavator 1	—	YES	8	0	—
Komatsu D37P Dozer	—	YES	8	0	—
Bobcat Excavator 1	—	NO	0	8	—
Case 580 Backhoe	—	YES	4	4	—
Bobcat Excavator 2	—	NO	0	8	—
Ramex Vibro Packer 1	—	NO	0	8	—
Fiat-Allis Motor Grader	—	—	—	—	—
Mantis 3612 Crane	—	NO	0	8	—
Hyundai Excavator 2	—	YES	8	0	—
Welding Machine	—	YES	8	0	—
CAT Dozer	—	YES	8	0	—
Ramex Vibro Packer 2	—	NO	0	8	—

MATERIALS RECEIVED

NO MATERIALS RECEIVED OR HAULED

TESTS PERFORMED

(As required by plans/specifications)

NO TESTING TODAY - TOO WET

QUALITY CONTROL REPORT
INSPECTIONS PERFORMED

NO PRODUCTION WORK TODAY ONLY START
PREPARATION WORK

JOB SAFETY

NO INSTRUCTIONS TODAY

REMARKS

I certify to the best of 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 Q C Representative

10/7/96
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
438

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

DATE Friday
4 October 1996

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
Cloudy and Mild

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

STRUCTURAL EXCAVATION 50 %	BORROW EXCAVATION 50 %	EMBANKMENT 50 %	CONCRETE 50 %	STRUCTURE 50 %
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TEMPERATURE	
MINIMUM 70	MAXIMUM 85

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

24 HOUR PRECIPITATION
INCHES 0.0 ENDING 1530p M

NUMBER OF GOVERNMENT EMPLOYEES

SUPERVISORY	OFFICE	LAYOUT	INSPECTION 1 - 8	TOTAL 1 - 8	LABOR
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Canal RIVER STAGE
FEET 3.0 TIME 0800a M

NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY 1 - 10	SKILLED 11 - 100	LABORERS 8 - 80	TOTAL 19 - 190
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NUMBER OF SHIFTS

<input checked="" type="checkbox"/> 1		<input type="checkbox"/> 2	<input type="checkbox"/> 3
FROM 0700 M	TO 1730 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 (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. -
- b. Barnes Electric, Inc.
- 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)

100% days lost - 0
50% days lost - 1 - 3 October 1996

Days of no work and reasons for same:

See above

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

Some progressive work was performed this day.

PERCENT PROJECT COMPLETE: 88.0

PERCENT TIME ELAPSED: 93.0

DATE SET FOR COMPLETION: 12 October 1996

CoC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Floodwall - No instructions given.
Electrical - " " " " " "

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

Floodwall - High tide continues to hamper placement of embankment on F/S of I-walls, given 50% time delay. Removing existing safety fence and silt curtain on both sides of canal and hauling to main yard for future disposal. Dressing and shaping slopes on both sides of canal between Pumping Station #4 and Robert E. Lee bridge.

Electrical - Sub - Barnes Electric completed work on feeder lines between cable tray and siphon pipe.

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

None

CONTROVERSIAL MATTERS IN DETAIL.

None

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. Beadle	Const. Insp.	7	QAR

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

Checked D-4 dozer for fuel or oil leaks and found none.

INSPECTOR'S SIGNATURE

DATE

SUPERVISOR'S INITIALS

DATE

David Beadle

10/07/96

[Handwritten initials]

10/11/96

**QUALITY CONTROL REPORT
EQUIPMENT**

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200 Excavator 1	—	YES	8	0	—
Komatsu D37P Dozer	—	YES	8	0	—
Bobcat Excavator 1	—	NO	0	8	—
Case 580 Backhoe	—	YES	8	0	—
Bobcat Excavator 2	—	NO	0	8	—
Ramex Vibro Packer 1	—	YES	4	4	—
Fiat-Allis Motor Grader	—	—	—	—	—
Mantis 3612 Crane	DEP	NO	0	8	—
Hyundai Excavator 2	—	YES	8	0	—
Welding Machine	—	YES	4	4	—
CAT Dozer	—	YES	8	0	—
Ramex Vibro Packer 2	—	NO	0	8	—

MATERIALS RECEIVED

NO MATERIALS RECEIVED OR HAULED OFF

TESTS PERFORMED

(As required by plans/specifications)

TOO WET TO TAKE ANY DENSITY TESTS

QUALITY CONTROL REPORT
INSPECTIONS PERFORMED

EROSION CONTROL FENCING WAS BEING REMOVED AND
THE BUILT UP FILL MATERIAL THAT WAS AGAINST THE
FENCE WAS DRESSED OUT - ALL TRASH AND DEBRIS
BEHIND THE FENCING WAS LOADED AND HAULED TO THE
YARD STOCKPILE WHICH WILL BE HAULED OFF THE WEEK
OF 10/7 TO 10/11

JOB SAFETY

MADE SURE THE CREW WORKING ON THE TRASH
DETAIL WAS USING GLOVES TO HANDLE THE DEBRIS -
AND THAT ALL NAILS WERE EITHER PULLED OR
BENT DOWN

REMARKS

I certify to the best of 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 Q C Representative

10/7/96
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
437

TO Area Engineer,
CELMN-CD-NO

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

DATE Thursday
3 October 1996

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
Cloudy and Mild

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

STRUCTURAL EXCAVATION 50 %	BORROW EXCAVATION 50 %	EMBANKMENT 50 %	CONCRETE 50 %	STRUCTURE 50 %
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TEMPERATURE

MINIMUM 70	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)

24 HOUR PRECIPITATION

INCHES 0.0	ENDING 1530 p M
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NUMBER OF GOVERNMENT EMPLOYEES

SUPERVISORY	OFFICE	LAYOUT	INSPECTION 1 - 8	TOTAL 1 - 8	LABOR
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Canal RIVER STAGE

FEET 3.0	TIME 0800a M
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NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY 1 - 10	SKILLED 11 - 100	LABORERS 8 - 80	TOTAL 19 - 190
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NUMBER OF SHIFTS

1 2 3

FROM 0700 M	TO 1730 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. -
- b. Barnes Electric, Inc.
- 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)

- a. Floodwall
- b. Electrical

Days of no work and reasons for same:

100% days lost - 0
50% days lost - 1 & 2 October 1996

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

Some progressive work was performed this day.

DATE SET FOR COMPLETION: 11 October 1996

PERCENT PROJECT COMPLETE: 88.0
PERCENT TIME ELAPSED: 93.0

QAR INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Floodwall - No instructions given.
Electrical - " " " " " "

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

Floodwall - Contractor continues placing backfill on F/S between Pumping Station #4 to Filmore on east side of canal. High tide continues to limit contractor's work on F/S of I-walls. Shaping levee embankment on P/S of west I-wall between Filmore and Mirabeau.

Electrical - Sub - Barnes Electric anchored feeder cable to west I-wall and slope pavement under siphon pipe.

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

None

CONTROVERSIAL MATTERS IN DETAIL

None

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

None

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

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

NAMES	GOVERNMENT PERSONNEL ON SITE		
	DESIGNATION	HRS. ON SITE	DUTIES
D. Beadle	Const. Insp.	7	QAR

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

Contractor's welder wore leather apron, work gloves and welding helmet during welding of cable tray extension on west I-wall.

INSPECTOR'S SIGNATURE David Beadle <i>David Beadle</i>	DATE 10/07/96	SUPERVISOR'S INITIALS <i>gwe</i>	DATE 10/11/96
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**QUALITY CONTROL REPORT
EQUIPMENT**

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200 Excavator 1	—	YES	8	0	—
Komatsu D37P Dozer	—	YES	8	0	—
BURCAT Excavator 1	—	NO	0	8	—
Case 580 Backhoe	—	YES	8	0	—
BURCAT EXCAVATOR 2	—	NO	0	8	—
RAMEX Vibro Packer 1	—	NO	0	8	—
Fiat-Allis Motor Grader	—	—	—	—	—
Mantis 3612 Crane	—	YES	4	4	—
Kumho Excavator 2	—	YES	8	0	—
Welding Machine	—	NO	0	8	—
CAT DOZER	—	YES	8	0	—
RAMEX VIBRO PAKER 2	—	NO	0	8	—

MATERIALS RECEIVED

NO MATERIALS RECEIVED OR HAULED OFF

TESTS PERFORMED

(As required by plans/specifications)

NO TESTING TODAY / TOO WET

QUALITY CONTROL REPORT
INSPECTIONS PERFORMED

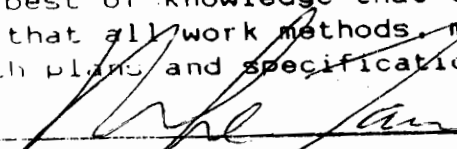
NO PRODUCTION WORK TODAY ONLY CLEAN UP

JOB SAFETY

NO INSTRUCTIONS

REMARKS

I certify to the best of 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 Q C Representative


Date

**INSPECTOR'S 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
436

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

DATE Wednesday
2 October 1996

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
Cloudy and mild

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

STRUCTURAL EXCAVATION 50 %	BORROW EXCAVATION 50 %	EMBANKMENT 50 %	CONCRETE 50 %	STRUCTURE 50 %
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TEMPERATURE	
MINIMUM 70	MAXIMUM 85

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

24 HOUR PRECIPITATION	
INCHES 0.0	ENDING 1530p M

NUMBER OF GOVERNMENT EMPLOYEES

SUPERVISORY 1 - 2	OFFICE	LAYOUT	INSPECTION 1 - 7	TOTAL 2 - 9	LABOR
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FEET 3.0	TIME 0800 a M
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NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY 1 - 10	SKILLED 11 - 100	LABORERS 8 - 80	TOTAL 19 - 190
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NUMBER OF SHIFTS

<input checked="" type="checkbox"/> 1		<input type="checkbox"/> 2	<input type="checkbox"/> 3
FROM 0700 M	TO 1730 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. -
- b. Barnes Electric, Inc.
- 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)

- a. Floodwall
- b. Electrical

Days of no work and reasons for same:

100% days lost - 0
50% days lost - 1 Oct. 1996

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

Some progressive work was performed this day.

DATE SET FOR COMPLETION: 10 October 1996

PERCENT PROJECT COMPLETE: 88.0
PERCENT TIME ELAPSED: 93.0

COC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Floodwall - No instructions given.
Electrical - No instructions given.

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

Floodwall - Welding extension of cable tray on F/S of west I-wall. Placing backfill on F/S between Pumping Station #4 to Filmore on east side of canal. High tide continues to limit contractor's work on F/S of I-walls. Delta Testing took compaction and moisture tests on F/S of west I-wall between Filmore St. and telephone cable tray. 1000 ft of second lift was good but last 500 ft, the moisture content was too high. Shaping levee embankment on P/S of west I-wall between Filmore and Mirabeau, and also removing safety fence at toe of levee in same area.

Electrical - Sub - Barnes Electric continues work on feeder cable splice on F/S of east I-wall between Pumping Station #4 to Filmore St.

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

None

CONTROVERSIAL MATTERS IN DETAIL

None

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) ~~XXXXXX~~

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	Civil Engr.	2	Proj. Engr.
D. Beadle	Const. Insp.	7	QAR

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

Checked for oil leaks on D4 dozer and found none.

INSPECTOR'S SIGNATURE <i>David Beadle</i> David Beadle.	DATE 10/03/96	SUPERVISOR'S INITIALS <i>Law</i>	DATE ^{10/18} 10/9/96
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QUALITY ASSURANCE REPORT SUPPLEMENT

QA Inspections Performed & Results:

Observed contractor personnel picking up + removing erosion control fence between Mirabeau + Filmore (East + West). Contractor still needs to shape + dress embankment areas. Also observed personnel walking cable tray extension to piece connected to wall. Two additional pieces still needed to extend tray to el. 14.4'.

Instructions to CQC/Remarks:

None today.

Champ. Huguenot
NameProj Engr
Title

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

DATE: 10/2/96

REPORT NO.: 536

SKIES: CLOUDY / RAIN

RAIN: .10 IN. TEMP.: 75 MIN 90 MAX

DUST: NONE

LEVEE CONDITION: WET CANAL GAUGE: (3.0) NOISE: MODERATE

WORK PERFORMED/LOCATION

B&K CONSTRUCTION: FLOODSIDE WORK AREA IS FLOODED OUT AND WE ARE NOT ABLE TO PLACE ANY FILL MATERIAL. CONTINUED WORKING PROTECTED SIDE FILL MATERIAL TO DRY IT OUT - REMOVED EROSION CONTROL FENCING MIRABEN / FILLMORE WEST - REMOVING EROSION CONTROL FENCING FILLMORE / PS 4 EAST - CONTINUED WORK ON THE TELEPHONE DUCT BANK CABLE TRAY EXTENSION - DOING EXTENSIVE JOB WIDE CLEANUP

BARNES ELECTRIC - COMPLETED THE PERMANENT SPLICE ON FEEDER # 340 - EAST BANK FILLMORE / PUMPS MAY

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
6	SKILLED	60	B&K CONST.	SEE ABOVE
8	UNSKILLED	80	"	
2	SUPT	20	"	
5	SKILLED	90	BARNES ELECT.	

**QUALITY CONTROL REPORT
EQUIPMENT**

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200 Excavator 1	—	YES	4	4	—
Komatsu D37P Dozer	—	YES	4	4	—
BURCAT Excavator 1	—	YES	4	4	—
Case 580 Backhoe	—	YES	8	0	—
BURCAT EXCAVATOR 2	—	NO	0	8	—
RAMEX Vibro Packer 1	—	NO	0	8	—
Fiat-Allis Motor Grader	—	—	—	—	—
Mantis 3612 Crane	—	YES	8	0	—
Kumho Excavator 2	—	YES	4	4	—
Welding Machine	—	YES	8	0	—
CAT DOZER	—	YES	4	4	—
RAMEX VIBRO PAKER ?	—	NO	0	8	—

MATERIALS RECEIVED

NO MATERIALS RECEIVED OR HAULED OFF TODAY

TESTS PERFORMED

(As required by plans/specifications)

*DENSITY TESTS WERE TAKEN AT THE FOLLOWING AREAS
EASTBANK FLOODSIDE 121+50 - 103.6% - 124+00 - 95.6% - WESTBANK
FLOODSIDE STA 100+00 - 94.9% - STA 98+00 - 102.1% - STA 95+00 -
100.1% - STA 92+00 - 100.7% - STA 90+00 - 100.4% -
STA 88+00 - 107.4% - STA 04+50 - 97.5%*

QUALITY CONTROL REPORT
INSPECTIONS PERFORMED

NO PRODUCTION WORK TODAY ONLY CLEAN UP

JOB SAFETY

MADE SURE THE WELDER WORKING ON THE CABLE TRAY
WAS USING PROTECTIVE LEATHERS, FACE SHIELD, AND
WELDING GLOVES

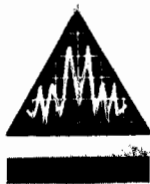
REMARKS

I certify to the best of 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 Q C Representative

10/3/96
Date

New Orleans - (504) 486-5595
 Baton Rouge - (504) 356-4356
 Lake Charles - (318) 439-4158



DELTA TESTING AND INSPECTION, INC.

FIELD SUMMARY OF IN-SITU DENSITY TESTS

DTI 25-F

PROJECT <i>LONDON AVE. CANAL</i>	DATE <i>10-2-96</i>	ORDER NO. <i>11507</i>
REPORTED TO <i>-</i>	ENGINEER <i>C.O.E.</i>	CONTRACTOR <i>BTK</i>
DOCTOR TEST METHOD <i>1ST. D-69B</i>	THEORETICAL DRY DENSITY <i>Lbs. Cu. Ft. 93.5</i>	OPTIMUM MOISTURE <i>23.6</i> %

GENERAL AREA TESTED: *BACKFILL FOR FLOODWALL*
2ND LIFT EASTRANK FLOODSIDE & WestBank FloodSide

TEST NO.	FIELD MOISTURE PERCENT	FIELD DRY DENSITY LBS./CU.FT.	COMPACTION PERCENT	DFC	MFC	DEPTH OF TEST INCHES	LOCATION	RESULT
1	24.6	96.9	103.6			6"	STA 121+50 FLOODSIDE EASTRANK	Passed ✓
2	26.0	87.4	95.6			6"	STA 124+00 EASTRANK	Passed ✓
3	24.4	74.4	91.9			6"	STA 100+00 WEST BANK	Passed ✓
4	25.6	80.0	102.1			6"	STA 98+00 West Bank	Passed ✓
5	27.8	78.5	100.1			6"	STA 94+00 West Bank	Passed ✓
6	28.9	76.9	100.7			6"	STA 92+00 West Bank	Passed ✓
7	25.4	78.7	100.4			6"	STA 90+00 West Bank ← Moisture Too High X	
8	32.0	84.2	107.4			6"	STA 88+00 West Bank ← Moisture Too High X	
9	27.9	91.2	97.5			6"	STA 101+50 West Bank	Passed ✓

NUCLEAR GAGE SERIAL NO. *12613* DSC: _____ MSC: _____ % REQUIRED *90*

ACKNOWLEDGED IN FIELD BY: *[Signature]* COMPANY NAME *BTK CONST* DATE *10-2-96*

TIME HOURS _____ MILES _____ TECHNICIAN *R. JOHNSON* MATERIAL TESTED *BLACK CLAY*

REMARKS _____ DELTA TESTING & INSPECTION, INC.

* NOTE - I EXPECTS SPECIFICATIONS.

**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
435

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

DATE Tuesday
1 October 1996

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
Cloudy and Mild

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

TEMPERATURE

STRUCTURAL EXCAVATION 50 %	BORROW EXCAVATION 50 %	EMBANKMENT 50 %	CONCRETE 50 %	STRUCTURE 50 %
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MINIMUM 70	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)

24 HOUR PRECIPITATION

INCHES 0.0	ENDING 1530p M
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NUMBER OF GOVERNMENT EMPLOYEES

Canal ~~RIVER~~ STAGE

SUPERVISORY	OFFICE	LAYOUT	INSPECTION 1 - 8	TOTAL 1 - 8	LABOR
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FEET 2.5	TIME 0800a M
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NUMBER OF CONTRACTOR'S EMPLOYEES

NUMBER OF SHIFTS 1 2 3

SUPERVISORY 1 - 10	SKILLED 11 - 100	LABORERS 8 - 80	TOTAL 19 - 190	FROM 0700 M	TO 1730 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. -
- b. Barnes Electric, Inc.
- 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)

- a. Floodwall
- b. Electrical

Days of no work and reasons for same:

100% days lost - 0
50% days lost - 0

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

Some progressive work was performed this day.

DATE SET FOR COMPLETION: 9 October 1996

PERCENT PROJECT COMPLETE: 88.0
PERCENT TIME ELAPSED: 93.0

CQC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Floodwall - No instructions given.
Electrical - " " " " "

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

Floodwall - Contractor removing temporary cover strips of redwood on construction joints of new slope pavement. Welding extension of cable tray on F/S of west, I-wall. Placing backfill on F/S between Pumping Station #4 to Filmore St. bridge on east side of canal and F/S of west I-wall between Mirabeau to Filmore. High tide due to southerly winds limited contractor's ability to perform work on F/S of I-walls.

Electrical - Sub - Barnes Electrical continues work on feeder cable splices on F/S of west I-wall.

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

None

CONTROVERSIAL MATTERS IN DETAIL

None

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
D. Beadle	Const. Insp.	7	QAR

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

Checked for fuel leaks on Mantis 3612 crane and found none.

INSPECTOR'S SIGNATURE

David Beadle
David Beadle.

DATE

10/02/96

SUPERVISOR'S INITIALS

GW

DATE

^{10/18}
10/11/96

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

DATE: 10/11/96

REPORT NO.: 535

SKIES: CLEAR

RAIN: 0 IN. TEMP.: 72 MIN 90 MAX

DUST: NONE

LEVEE CONDITION: WET CANAL GAUGE: (2.5) NOISE: MODERATE

WORK PERFORMED/LOCATION

B&K CONSTRUCTION: FLOOD WATERS ARE OVER THE BACKFILL AREAS AND WE ARE NOT ABLE TO PLACE ANY FILL MATERIAL OR TEST PREVIOUSLY PLACED AND COMPACTED FILL MATERIAL - WRECKED FORMS FROM THE SLOPE PAVING AND REMOVED THE REDWOOD FILLER STRIPS

BARNES ELECTRIC - WORKED ON PERMANENT SPLICE FEEDER # 340 EAST DAM FILLMORE / PUMP STA. # 4

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY

NO TRADE HOURS COMPANY LOCATION/WORK DESCRIPTION

6	SKILLED	60	B&K CRST	SEE ABOVE
8	UNSKILLED	80	"	
2	SUPT	20	"	
5	SKILLED	40	BARNES ELRT	

**QUALITY CONTROL REPORT
EQUIPMENT**

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200 Excavator 1	—	YES	4	4	—
Komatsu D37P Dozer	—	YES	4	4	—
Bobcat Excavator 1	—	YES	4	4	—
Case 580 Backhoe	—	YES	8	0	—
Bobcat Excavator 2	—	YES	0	8	—
Ramex Vibro Packer 1	—	YES	0	8	—
Fiat-Allis Motor Grader	—	—	—	—	—
Mantis 3612 Crane	—	YES	4	4	—
Hyundai Excavator 2	—	NO	0	8	—
Welding Machine	—	YES	8	0	—
CAT Dozer	—	YES	4	4	—
Ramex Vibro Packer 2	—	NO	0	8	—

MATERIALS RECEIVED

NO MATERIALS RECEIVED OR HAULED OFF

TESTS PERFORMED

(As required by plans/specifications)

NO TESTING TODAY SITE TOO WET TO TEST

QUALITY CONTROL REPORT
INSPECTIONS PERFORMED

NO PRODUCTION WORK TODAY ONLY CLEAN UP

JOB SAFETY

NO INSTRUCTIONS TODAY

REMARKS

I certify to the best of 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 Q C Representative

10/2/96
Date

**INSPECTOR'S 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
434

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

DATE Saturday - Monday
28-30 September 1996

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
Cloudy, Rain, Cooler temps

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

STRUCTURAL EXCAVATION	BORROW EXCAVATION	EMBANKMENT	CONCRETE	STRUCTURE
50 %	50 %	50 %	50 %	50 %

TEMPERATURE	
MINIMUM	MAXIMUM
60	80

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

24 HOUR PRECIPITATION	
INCHES	ENDING
0.80	1530p M

NUMBER OF GOVERNMENT EMPLOYEES

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

FEET	TIME
1.7	0800 a M

NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY	SKILLED	LABORERS	TOTAL
1 - 10	11 - 100	8 - 80	19 - 190

NUMBER OF SHIFTS

<input checked="" type="checkbox"/> 1		<input type="checkbox"/> 2	<input type="checkbox"/> 3
FROM	TO	FROM	TO
0700 M	1730 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. -
- b. Walter Barnes Electric, Inc.
- c. H&H Construction

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

- a. Floodwall
- b. Electrical

Days of no work and reasons for same:

100% days lost - 0
50% days lost - 9,10,16,17,20,21,22,27,28,29 September 1996.

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

Some progressive work was performed this period.

DATE SET FOR COMPLETION: 8 October 1996

PERCENT PROJECT COMPLETE: 88.0
PERCENT TIME ELAPSED: 93.0

COC INSPECTION PHASES ATTENDED AND INSTRUCTIONS GIVEN:

Floodwall - No instructions given.
Electrical - " " " " "

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

Floodwall - Contractor placed 34.5 cu. yds. of 2000# concrete on F/S of west I-wall between Sta. 100+36 to 102+78, for new slope pavement as shown on page 51 of 73 of the contract drwgs. A total of 139.5 square yards was placed. Contractor used Mantis 3612 crane with 1.5 cu yd concrete bucket. Dummy joints were cut at new monolith expansion joints and 2 transverse expansion joints were placed 80 ft from each end of slope pavement. Contractor placing backfill on F/S of west I-wall between Filmore and Mirabeau, and F/S of east wall between Pumping Station and Filmore St. bridge.

Sub - Barnes Electric continues working on feeder cable splice on west I-wall between Filmore and Mirabeau.

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

None

CONTROVERSIAL MATTERS IN DETAIL

None

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

None

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

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

GOVERNMENT PERSONNEL ON SITE			
<u>NAMES</u>	<u>DESIGNATION</u>	<u>HRS. ON SITE</u>	<u>DUTIES</u>
D. Beadle	Const. Insp.	7	QAR

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

Contractor kept streets and access road free of mud and concrete during the placement of concrete for new slope pavement.

INSPECTOR'S SIGNATURE David Beadle <i>David Beadle</i>	DATE 10/01/96	SUPERVISOR'S INITIALS <i>JK</i>	DATE 10/18/96
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QUALITY CONTROL REPORT
 DACW29-94-C-0079
 LONDON AVENUE OUTFALL CANAL
 B & K CONSTRUCTION JOB NO. 9402

DATE: 9/30/96

REPORT NO.: 534

SKIES: PARTLY CLOUDY

RAIN: 0

IN. TEMP.: 58 MIN 88 MAX

DUST: NONE

LEVEE CONDITION: SEMI WET

CANAL GAUGE: (2.5) NOISE: MODERATE

WORK PERFORMED/LOCATION

B&K CONSTRUCTION: FLOODSIDE WORK AREAS ARE TOO WET TO WORK DUE TO RISING TIDE AND 2" WORTH OF RAIN OVER THE WEEKEND - DID SOME DRESS UP WORK AT THE SIPHON ACCESS IN ORDER TO GET CONCRETE TRUCKS IN TO POUR THE SLOPE PAVING - Poured the SLOPE PAVING - DID SOME WORKING OF THE BACKFILL MATERIAL MIRABEAU / FILMORE WEST BANK PROTECTED SIDE TO TRY AND DRY IT OUT FOR USE ON THE FLOODSIDE -

BARNES ELECTRIC - MADE THE PERMANENT SPLICE AT MIRABEAU / FILMORE WESTBANK

CONTRACTOR/SUBCONTRACTORS AND
 AREAS OF RESPONSIBILITY
 COMPANY

NO TRADE HOURS LOCATION/WORK DESCRIPTION

NO	TRADE	HOURS	COMPANY	LOCATION/WORK DESCRIPTION
6	SKILLED	60	B&K CONST.	(SEE ABOVE)
8	UNSKILLED	80	"	
2	SUPT.	20	"	
5	SKILLED	40	BARNES ELECT	

QUALITY CONTROL REPORT
EQUIPMENT

DESCRIPTION	ARR/DEP	SAFETY CHECK	HRS USED	IDLE	REPAIR
Komatsu 200 Excavator 1	—	YES	4	4	—
Komatsu D37P Dozer	—	YES	4	4	—
Bobcat Excavator 1	—	YES	8	0	—
Case 580 Backhoe	—	YES	8	0	—
Bobcat Excavator 2	—	YES	4	4	—
Ramex Vibro Packer 1	—	NO	0	8	—
Fiat-Allis Motor Grader	—	—	—	—	—
Mantis 3612 Crane	—	YES	8	0	—
Hyundai Excavator 2	—	NO	0	8	—
Welding Machine	—	NO	0	8	—
CAT Dozer	—	YES	8	0	—
Ramex V. Machine 2	—	NO	0	8	—

MATERIALS RECEIVED

RECEIVED 35 CUBIC YARDS OF MIX # 7 FOR THE SLOPE PAVING AT THE SIPHON AREA FROM LAFARGE CONCRETE

TESTS PERFORMED

(As required by plans/specifications)

MADE TEST CYLINDERS AND PERFORMED AIR TEST AND SLUMP TEST ON THE CONCRETE RECEIVED FROM LAFARGE CONCRETE — SITE IS STILL TOO WET TO DO ANY DENSITY TESTS

QUALITY CONTROL REPORT
INSPECTIONS PERFORMED

COMPLETE AREAS OF BACKFILL THAT ARE READY TO BE TESTED ARE STILL TOO WET TO TAKE DENSITY TESTS

JOB SAFETY

USED RADIO COMMUNICATION AND A FLAG MAN TO POUR THE SLOPE PAVEMENT BEHIND THE I WALL AT THE SIPHON AREA

REMARKS

I certify to the best of 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 Q C Representative

10/1/96
Date

B & K CONSTRUCTION COMPANY, INC
 LONG AVENUE CANAL FLOODWALL PROJECT
 CONCRETE FIELD DATA SUMMARY

DATE: 9-30-96

Pour Location Slope Paving West B Sta. 100+39 to
Sta. 102+81.

Supplier - LAFARGE CONCRETE COMPANY

Type of Mix used #44-C

Required Strength 3000 P.S.I.
at 90 days

TICKET NO	TIME ARRVD	TIME CMPLTD	SLUMP/ARRVD	WATER ADDED	SLUMP AS PLED	TEMP. CON/AIR	% AIR	CYL'S MOLDED	TIME SAMPLED	C. Y.
362715	11:00	12:10	6"	-0-	6"	78° 76°	5.6%	3	11:15	10
362753	12:10	1:00	5"	-0-	5 1/2"	79° 78°	5.1%	—	12:20	10
362769	12:35	1:45	2"	15gal	4"	79° 78°	—	—	12:45	10
362810	2:15	2:45	4"	-0-	4"	79° 77°	—	—	2:30	4.5

Test Cylinder set #LA-"S-1"

NOTE: "x" = Actual Slump Determination
 "o" = Visual Slump Determination

TECHNICIAN:
Jerry Justice