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A. DAVIS/1a/1961

June 5, 1996

CRUMHOLT
CEL MN-CD-NO-Q
HABBAZ
CEL MN-CD-NO

New Orleans Area Office

SUBJECT: Contract No. DACW29-94-C-0079, Lake Pontchartrain and Vicinity, High Level Plan, London Avenue Outfall Canal, Parallel Protection, Mirabeau Avenue to Leon C. Simon Boulevard Floodwall, Orleans Parish, Louisiana

BERNARD
CEL MN-CD-NO

ASHLEY
CEL MN-CD-NO

Lafourche Basin Levee District
ATTN: Mr. Randy Trosclair
Post Office Box 190
Donaldsonville, Louisiana 70346

Gentlemen:

This is to advise you that the subject contract has reached the 75% complete milestone as of June 4, 1996.

Please advise me if you have any questions or are interested in a site visit.

Sincerely,

Chester Ashley
Area Engineer
New Orleans Area Office

CF:
Ofc Engr (Urban)
Proj Insp

JUN - 6 1996

B-23

MEMORANDUM THRU

Area Engineer, NOAO
C/Const Div

ATTN: Contr Admin Br

FOR C/Engr Div

SUBJECT: Contract No. DACW29-94-C-0079, Narrative Completion Report, Lake Pontchartrain, Louisiana & Vicinity, High Level Plan, London Avenue Outfall Canal, Parallel Protection, Mirabeau Avenue to Leon C. Simon Boulevard Floodwall, Orleans Parish, Louisiana

1. The above mentioned contract was awarded to B&K Construction Company, Incorporated, 1905 Highway 59, Mandeville, Louisiana 70448 on 11 Jul 94 for the amount of \$4,554,500.00.
2. The Preconstruction Conference was held on Tuesday, 16 Aug 94 at 9:30 a.m. at the New Orleans Area Office. The Notice to Proceed was given and acknowledged on this same day. The date set for completion was 7 Feb 96 for a total of 540 calendar days. The above referenced contract commenced operations on 26 Aug 94 with the processing of submittals. The contractor initialized mobilization on the aforementioned date but was then delayed due to the relocation of the staging area. Physical work commenced on 5 Oct 94 with remobilization and construction of the new staging area. The Preconstruction Safety Conference was held on 28 Sep 94 at the jobsite with contractor and Corps personnel present.
3. The work for this contract consisted of clearing and grubbing; selective demolition; cutting existing steel sheet piling; pulling, cleaning and delivering existing steel sheet piling; placing concrete slope pavement; driving new steel sheet piling including piling under South Central Bell Telephone cables and New Orleans Sewerage and Water Board siphon pipes; relocating Sewerage and Water Board Feeder Cables; modifying existing utilities; degrading existing levees; placing embankment; fertilizing, seeding and mulching; painting; placing erosion control silt fence; and all other incidental work to floodwall construction including site restoration.
4. Clearing and Grubbing - Clearing and grubbing operations began on 30 Sep 94 with installation of safety fence with silt curtain which was installed along construction easements on both sides of London Avenue canal between Mirabeau Avenue and Leon C. Simon Boulevard as shown on the contract drawings. At various times during the course of construction the contractor cut overgrown grass and weeds to maintain appearance of the work area.

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SUBJECT; CONTRACT NO. DACW29-94-C-0079, Narrative Completion Report, Lake Pontchartrain, Louisiana & Vicinity, High Level Plan, London Avenue Outfall Canal, Parallel Protection, Mirabeau Avenue to Leon C. Simon Boulevard Floodwall, Orleans Parish, Louisiana

5. Selective Demolition - This item of work consisted of removing the existing concrete floodwall and sheet piling, removal of concrete slope pavement and riprap, removal of concrete steps and pedestrian timber bridges near Filmore Avenue and Robert E. Lee Boulevard, and all other structures. Selective demolition work began on 19 Dec 94 with removal of pedestrian bridges and chain link fence at Robert E. Lee Boulevard and Filmore Avenue. Removal and demolition of pedestrian bridges was completed on 28 Dec 94. Existing sheet piling were cut with torches at elevation +6.75' and used for temporary flood protection. The concrete cap and top portion of the sheet piles were then pushed or lifted and placed on protected side (P/S) of levee. The concrete cap was broken up and hauled to Pontchartrain Materials-New Orleans yard for re-cycling. The sheetpile scrap and re-enforcing steel scrap was hauled to Southern Scrap of New Orleans for recycling. After the new wall was completed, the existing sheet piles were either driven or cut to 6" below finished grade. Prime contractor, B & K Construction utilized the following equipment for this operation.

- 1 - Kubota 151 excavator
- 1 - Case 580 backhoe
- 1 - Hydraulic breaker
- 1 - Komatsu 200 excavator
- 1 - Mantis crane
- 2 - Tandem dump trucks

A 240' strip of slope pavement was placed on floodside (F/S) of west I-wall between Station 100+36.71 W B/L and Station 102+78.28, adjacent to telephone cable tray and 10 foot siphon pipe. Existing slope pavement was saw cut and existing sheetpile was removed before placement of 8 inch concrete slab for new slope pavement. This work began on 31 Aug 96 and completed on 30 Sep 96.

6. Cutting Existing Steel Piling - This operation began on 16 Dec 94 by prime contractor B & K Construction and sub-contractor Gill's Crane Service at East B/L Station 119+03. The contractor used cutting torches to cut existing AZ-18, RZ-10, and PZ-27 sheet piles to approx. +6.75' for use as temporary flood protection. The cut-off and scrap pieces of sheet pile were hauled off the jobsite. This work was completed on 24 May 96.

7. Steel Sheet Piling - This phase of work included cutting off and disposing of existing sheet piles, welding #6 Re-bar to steel sheets

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SUBJECT; CONTRACT NO. DACW29-94-C-0079, Narrative Completion Report, Lake Pontchartrain, Louisiana & Vicinity, High Level Plan, London Avenue Outfall Canal, Parallel Protection, Mirabeau Avenue to Leon C. Simon Boulevard Floodwall, Orleans Parish, Louisiana

and driving new CZ-101 steel sheetpiling for new I-type floodwall. Temporary cofferdam sheet piling used for temporary flood protection were also driven between Filmore Ave and Pumping Station No. 4. This work was performed by subcontractor Gill's Crane & Dozer Service, Inc., Route 6, Box 244B, New Orleans, Louisiana 70129. This work began on 4 Jan 95 at East B/L Station 119+02.3. The CZ-101 sheet piles were driven in lengths of 21'9", 24-9" and 26'9" to design tip elevations shown on the contract drawings. PSA-23 fabricated sheet piles were driven at corners and concrete collars at end of each floodwall reach. A total of 187,414 sq. ft. of CZ-101 sheet piles and 719.49 sq. ft. of PSA-23 fabricated sheets were driven for this contract. The contractor utilized 1-Koehring 535 crane with MKTV-5 vibratory hammer, 40 foot steel H-beam for alignment, 4-foot bubble level for plumbness and survey instruments for controlling piling alignment and establishing cutoff elevations. This phase of work was completed on 24 May 96.

8. Structural Excavation and Backfill - The existing levee was degraded to elevations specified for the different reaches with temporary flood protection maintained at +6.75 feet. The maximum length of protection below the height of existing floodwall was 750 linear feet during non-hurricane season and 300 linear feet during hurricane season. Structural excavation began on 4 Jan 95 and completed when last CZ-101 sheet piles were driven on 24 May 96. Structural backfill was placed in 8 inch lifts and compacted within 2 feet of the I-wall. The lifts were compacted using hand tampers and mini-sheeps foot rollers to 90% of maximum dry density with a moisture content of plus 5 to -3 percent of optimum. Two in-place density tests per lift per 500 linear feet were taken to check compaction requirements. In addition one sand cone density test for every ten nuclear in-place density tests was taken to verify compliance of the nuclear tests. These tests were performed by Delta Testing Lab. Contractor utilized a Case 580 backhoe, and Komatsu D-37P dozer to spread and place backfill material before it was compacted. This phase of work was completed on 6 Nov 96 after placement of backfill against the deleted west I-wall floodwall monolith located between C/L Station 100+79 and C/L Station 101+08.

9. Reinforced Concrete Floodwall - This phase of work involved construction of new I-wall to replace existing concrete capped floodwall on both sides of London Avenue canal between Leon C. Simon Boulevard and Mirabeau Avenue. Work on this phase of work began on 27 Jan 95. A 4-inch stabilization slab was poured around the

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SUBJECT; CONTRACT NO. DACW29-94-C-0079, Narrative Completion Report, Lake Pontchartrain, Louisiana & Vicinity, High Level Plan, London Avenue Outfall Canal, Parallel Protection, Mirabeau Avenue to Leon C. Simon Boulevard Floodwall, Orleans Parish, Louisiana

previously driven CZ-101 sheet piles before I-wall forms were set up for each floodwall monolith. Fractured fin texture on floodwall surfaces was placed on all P/S surfaces and on F/S of 1st 7 monoliths adjacent to bridges (except near Mirabeau Ave. bridge) on both sides of London Avenue Canal. Contractor used 1 1/2 cu. yd. bucket with tremie chutes to keep concrete drop inside the forms under 5 ft. vertically. Layers of concrete were placed in lifts of less than 18 inches and concrete vibrators were used to consolidate each layer. Contractor took special precautions during hot weather and cold weather placement. Concrete was poured only if temperature was 32 degrees and rising and ice was added if concrete temperature went above 90 degrees. Alignment and grade were set and established by contractor's survey party. The last I-wall monolith was placed around the cable tray on west side of canal on 27 Aug 96. All exposed surfaces received a Class A finish and curing of concrete floodwall was accomplished by using wet burlene blankets and keeping them wet for 7 days after placement. The finishing work was performed by the Prime - B&K Construction and Subcontractor - Accent Construction. A cementitious coat of paint was applied in a two-coat system following the manufacturer's directions. The paint color was Louisiana gray and applied by airless sprayer. The floodwall was built to a final elevation of +14.4 ft NGVD. The contractor utilized the following equipment:

- Komatsu 200 Excavator (2)
- Komatsu D37P Dozer
- Kubota 151 Excavator
- Case 580 Backhoe
- Koehring 535 Crane
- Kobelco LK500 Loader
- Fiat Allis Motor Grader
- Mantis 3612 Crane
- 1-1/2 & 1-3/4 yd. concrete buckets
- Plastic funnel with 9' & 5' tremies
- (2) 1-1/2" concrete vibrators

10. Relocating Feeder Cables - This phase of work was performed by subcontractor - Walter Barnes Electric, Inc. This work began on 9 Jul 96. The feeder cable that was on existing floodwall was placed on F/S of new I-wall construction and protected with steel plates. Stainless steel anchor bolts were installed into each monolith form that was set and poured. The relocated Fl 400 feeder line was placed in 5" malleable iron clamps on F/S of new I-wall as shown on revised

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SUBJECT; CONTRACT NO. DACW29-94-C-0079, Narrative Completion Report, Lake Pontchartrain, Louisiana & Vicinity, High Level Plan, London Avenue Outfall Canal, Parallel Protection, Mirabeau Avenue to Leon C. Simon Boulevard Floodwall, Orleans Parish, Louisiana

drawing #50 of contract drawings. The other FL 422 feeder line was placed under FL 400 on west side of canal between telephone conduit cable tray and 10' siphon pipe and passed thru 12" sleeve of I-wall at Station 101+40. The contractor used a boom truck to lift the feeder cable from its resting position to its new location below the haunch line of the new I-wall. Special cable rollers were used to saddle the cable when it was lifted. Splices were made in the cable wherever more length was needed in order to provide more slack when relocating the feeder line to their final position. This work was completed on 11 Oct 96.

11. Degrading Existing Levees - Existing levee embankment was degraded between elevation +5.00 to +5.50 feet on both sides of London Avenue Canal. This provided an approximate 15 to 20 feet wide area for contractor to move his equipment within the construction easement during construction of new concrete floodwall. Degraded embankment was used as structural backfill after painting of floodwall was completed. This work was done concurrently with floodwall construction for the various reaches of wall.

12. Placing Embankment - Embankment from degraded existing levee was used for new levee embankment after placement of structural backfill was completed along P/S and F/S of each reach of new floodwall construction on both sides of London Avenue Canal. Due to narrow reaches of levee between the new I-wall and resident's fences, the protected side crown was shaped to accommodate grass cutting operations for the Levee Board. The floodside embankment consisted of a minimum 2 foot wide area with a 1 on 2 slope to the canal. Equipment used for this phase of work included a Cat D-4 dozer, a Komatsu D-37P dozer, one Case 580 backhoe, and a Komatsu 200 excavator. Material was placed in 12-inch lifts and compaction achieved by performing 3 passes over completed embankment with a dozer. Placement of embankment began on 4 Sep 96 between Filmore Avenue bridge and Mirabeau Avenue bridge on east side of canal and completed on 5 Nov 96. Final cross sections were taken by contractor's survey party on both sides of floodwall then plotted and submitted to the Area Office.

Fertilizing, Seeding & Mulching - This phase of work began on 14 Oct 96 and completed on 11 Nov 96. All disturbed areas within construction limits and all newly constructed embankments on both sides of floodwall were fertilized, seeded and mulched. After the fertilizer was broadcast, it was cut into a depth of 2 inches with a harrow. Rye grass and unhulled Bermuda grass seed were broadcast and

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then sealed with a pass of a cultipacker. Finally, mulch was applied with the use of a culti-packer. A total of 8.72 acres were seeded, fertilized and mulched. Southeast Erosion Control, Inc. performed this phase of work.

13. There were 24 modifications on this contract and a summary of each follows:

a. P00001 (FM-001) dated 7 Jul 94. This provided additional funds for payment in accordance with SPECIAL CLAUSE H-26, an increase of \$2,000,000.

b. P00002 (CIN05) - dated 10 Oct 94. This modification provided additional funds and time for relocation of staging area and office trailer from Pratt Park to corner of Pratt Dr. and Robert E. Lee Boulevard. This modification increased the contract by \$15,004.19 and contract time was extended 41 days.

c. P00003 (TE-001) dated 11 Nov 94 granted a 3 day time extension due to severe weather conditions during period of 17 Aug thru 31 Oct 94. No increase in funds.

d. P00004 (FM-002) dated 2 Dec 94. This modification increased funds available for payment by \$15,004.19. Total funds available to date is \$4,515,004.19. No contract time extended.

e. P00005 (CAN-01) dated 6 Dec 94. This modification is for contractor's new address:

B&K Construction Company, Inc.
Lock Box No. 95048
New Orleans, LA 70195

f. P00006 (CIN-02) dated 7 Mar 95. Provided for installation of a 6 foot wooden fence on the north, south and west sides of north staging area. This modification added Pay Item #22 to the contract with the amount being \$9,263.77 with no contract time extension.

g. A00007 (TE-002) dated 2 Feb 95 - Granted a 2-day time extension due to severe weather conditions during period of 1 Nov 94 thru 31 Jan 95. No increase in amount of contract was made.

h. P00008 (CIN-04) dated 23 Feb 95 - This modification extended limits of temporary flood protection from 750' to 1625' during

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non-hurricane season between E B/L Stations 102+67.72 to 119+03.06 only. No additional funds were added to the contract but 10 days were added to contract time.

i. P00009 (CIN-03) dated 2 May 95. This modification was for a waterproof connection between siphon pipes and I-wall at Pumping Station #4 around the electrical cable tray penetrating the wall. Contract amount was increased \$939.96 and 1 day time extension was added.

j. P00010, TE-003 dated 1 Jun 95. This modification was made to extend contract time due to unusually high tides and severe weather delays. The contract time was extended 30 days. No additional funds were added to the contract.

k. P00011-UCO-01 dated 31 Jul 95. This modification to the contract was for emergency closure of I-Wall breaches between W B/L Station 108+37 to 109+53, pulling piling up to elevation +11.50. No additional funds and no time extension was given for this modification.

l. P00012, TE004 dated 8 Aug 95 granted a 5 day time extension due to severe weather and high tides during the period 1 May to 31 Jul 95. No additional funds were added to the contract.

m. P00013-CO-02 dated 2 Oct 95. This modification provided for gap closures with flood protection to elevation 11.5 ft. NGVD due to Hurricane Opal.

n. A00001, CIN-05 dated 11 Oct 95. This modification was given to provide emergency gap closures between W B/L Station 108+37 to 109+53 due to Hurricane Erin. This modification finalized Mod P00011, UCO-1 with the contract price increased by \$22,173.00 and contract time increased by 2 calendar days.

o. A00002, CIN-06 dated 12 Oct 95, changed the limits of "No Work" area on east side of London Avenue Canal at Pump Station #4 from E B/L 100+11.29 to E B/L 99+69.22. The contract price was reduced by \$5,100.00 with no change to contract time.

p. A00003, CIN-07 dated 24 Oct 96. This modification was for a VECP which revised the wall realignment between West B/L Station 70+47 to 84+54.77 and 85+90 to 99+83.67 to a position 4 feet to F/S of

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SUBJECT; CONTRACT NO. DACW29-94-C-0079, Narrative Completion Report, Lake Pontchartrain, Louisiana & Vicinity, High Level Plan, London Avenue Outfall Canal, Parallel Protection, Mirabeau Avenue to Leon C. Simon Boulevard Floodwall, Orleans Parish, Louisiana

original alignment. Pay items #23 and #24 were added to the contract decreasing the contract price by \$10,800. No additional time was added to the contract.

q. A00004, TE-005 dated 9 Nov 95. The contract was extended 11 days due to adverse weather during period of 1 Aug 95 thru 31 Oct 95. The contract price remained the same.

r. A00005, CIN-08 dated 22 Dec 95. The modification provided for installation and removal of emergency gap closures between E B/L Station 70+30 and 72+95 due to Hurricane Opal. The modification definitized mod P00013 CO-02 with the contract price increased by \$20,287.02 and the contract time increased by 6 calendar days.

s. A00006, TE-006 dated 6 Feb 96, granted a 28 day time extension due to severe and adverse weather delays between 1 Nov 95 - 31 Jan 96.

t. A00007, CIN-09 dated 6 Feb 96. This modification provided for deleting 1 monolith on west side of London Avenue canal at Pumping Station #4 between Station 100+84.14 to 101+12.35. The contract price was reduced by \$428.96. No additional time was granted for this modification.

u. A00008, TE-007 dated 7 May 96, granted a 30 day time extension due to unusually severe weather between 1 Feb thru 30 Apr 96. No additional funds were granted.

v. A00009, CIN-11 dated 23 Jul 96, changed the limits of the "No Work" area on the east side of the canal at Pumping Station No. 4 and cancelled modification A00002 in its entirety. This modification reduced Item No. 10 by \$5,000 and Item No. 14 by \$100. The contract time remained unchanged.

w. A00010, TE-008 dated 5 Aug 96, granted a 43 day time extension due to unusually severe weather between 1 May 96 thru 31 Jul 96. No additional funds were granted for this modification.

x. A00011, TE-009 dated 5 Nov 96, extended the required completion date of the contract 55 calendar days as a result of unusually severe weather for the period between 1 Aug thru 31 Oct 96.

14. The contractor submitted and enforced an adequate Accident

CELMN-CD-NO-Q

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Prevention Program. The contractor was very cooperative in the performance of the work and performed daily safety inspections in addition to holding weekly safety meetings. There were no lost time accidents throughout the duration of the project.

15. The contractor was efficient and professional in the performance of the work and any extra work required to complete this project. The equipment used was kept in good working condition. Quality control was maintained throughout the life of the contract.

16. Following is a comparison of contract quantities versus actual quantities:

Item	Description	Qty & Unit	Unit Price	Est Amt	Final Qty	Earnings to date
0001	Mob & Demob (P00002)	LS	LS	\$215,004.19	100%	\$215,004.19
0002	Clearing & Grubbing	LS	LS	\$175,000	100%	\$175,000
0003	Selective Demolition	LS	LS	\$260,000	100%	\$260,000
0004	Pedestrian Bridge Demolition	LS	LS	\$15,000	100%	\$15,000
0005	Embankment, Semicompacted Fill	LS	LS	\$11,200	100%	\$11,200
0006	Structural Excavation & Backfill	LS	LS	\$59,000	100%	\$59,000
0007	Fertilizing, Seeding & Mulching	8AC	\$1,250	\$10,000	100%	\$10,000
0008	Cut-off Existing AZ-18, RZ-10 and PZ-27 Sheet Piling	LS	LS	\$53,600	100%	\$53,600
0009	Pull, Clean, Salvage and Deliver Existing	LS	LS	\$20,500	100%	\$20,500

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SUBJECT; CONTRACT NO. DACW29-94-C-0079, Narrative Completion Report, Lake Pontchartrain, Louisiana & Vicinity, High Level Plan, London Avenue Outfall Canal, Parallel Protection, Mirabeau Avenue to Leon C. Simon Boulevard Floodwall, Orleans Parish, Louisiana

AZ-18 Steel Sheet Piling						
0010	Redrive Existing AZ-18 Steel Sheet Piling (A00009)	LS	LS	\$5,000	00%	\$0.00
0011	Piling, Steel Sheet, Type PZ-22	187,844SF	8.50	\$1,596,674	187,414.4	1,593,022.4
0012	Piling, Steel Sheet, Type PSA-23	997SF	\$18	\$17,946	719.49SF	\$12,950.82
0013	Painting	LS	LS	\$7,000	100%	\$7,000
0014	Reinforced Concrete Floodwall (P00014), (A00002), (A00007)	LS	LS	\$1,482,731	100%	\$1,482,731
0015	Concrete Slope Pavement	188SY	\$40.00	\$7,520	141 SY	\$5,640.00
0016	Utility Modifications	LS	LS	\$117,000	100%	\$117,000
0017	Temporary Relocation of Feeder Lines	LS	LS	\$38,500	100%	\$38,500
0018	Permanent Relocation of Feeder Lines	LS	LS	\$420,000	100%	\$420,000
0019	Erosion Control					
AA	First 10,670 LF	10,670LF	\$2.00	\$21,340	10,670LF	\$21,340
AB	All over 10,670LF	2,700LF	\$2.00	\$ 5,400	555LF	\$ 1,110
0020	Temporary Flood Protection and Cofferdams (A00001), (A00005)	LS	LS	\$47,460.02	100%	\$47,460.02
0021	Miscellaneous Metals	LS	LS	\$21,500	100%	\$21,500

CELMN-CD-NO-Q

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0022	Fencing (P00006)	LS	LS	\$9,263.77	100%	\$9,263.77
0023	VECP, Wall Realignment (A00003)	LS	LS	(-\$24,000)	100%	(-\$24,000)
0024	VECP, Payment Wall Realignment (A00003)	LS	LS	\$13,200	100%	\$13,200
TOTAL				\$4,605,838.98		\$4,592,421.78

17. A copy of as-built drawings are attached.

18. The contract was completed in accordance with contract plans and specifications with final acceptance pending, dependent upon final cleanup of staging area. Final acceptance is scheduled to be performed during the second week of December 96.

Atch


DAVID BEADLE
Project Inspector
New Orleans Area Office

CF:
Proj Engr (Wagner)
Proj Insp (Beadle)
Ofc Engr (Urban)
CELMN-CD-Q
CELMN-CT ✓
CELMN-ED-C
CELMN-CD-B
CELMN-CD-CS
CELMN-PM
CELMN-OD-ON

September 5, 1996

New Orleans Area Office

SUBJECT: Contract No. DACW29-94-C-0079, Lake Pontchartrain, Louisiana and Vicinity, London Avenue Outfall Canal, Parallel Protection, Mirabeau Avenue to Leon C. Simon Boulevard F/W, Orleans Parish, Louisiana

B & K Construction Company, Incorporated
1905 Highway 59
Mandeville, Louisiana 70448

Gentlemen:

An analysis of rainfall data for your contract from August 1, 1996 through August 31, 1996, has been made. Since the contract has reached the original date set for completion (February 7, 1996), any time extensions granted for unusually severe weather and the effects thereof will be granted on a day for day basis. This is done because neither normal weather nor unusually severe weather on days beyond the original contract completion date have been addressed by either the contract or any previous time extensions. For this reason, consideration must be given to the addition of 20 calendar days to your contract.

In addition, due to high tidal stages during this month, which adversely affected your contract operations, you are entitled to an additional calendar day.

These additional 21 days will be incorporated into your contract by formal modification at a later date.

If you disagree with this determination, please contact this office within 10 calendar days.

Sincerely,

Chester Ashley
Administrative Contracting
Officer

Enclosure

CF:

CELMN-CD-NO-Q (Wagner)

CELMN-CD-NO-E (Urban)

CELMN-CT ✓

CELMN-CD-CS (Schick)

B23

October 4, 1996

New Orleans Area Office

SUBJECT: Contract No. DACW29-94-C-0079, Lake Pontchartrain, Louisiana and Vicinity, London Avenue Outfall Canal, Parallel Protection, Mirabeau Avenue to Leon C. Simon Boulevard Floodwall, Orleans Parish, Louisiana

B & K Construction Company, Incorporated
1905 Highway 59
Mandeville, Louisiana 70448

Gentlemen:

An analysis of rainfall data for your contract from September 1, 1996 through September 30, 1996, has been made. Since the contract has reached the original date set for completion (February 7, 1996), any time extensions granted for unusually severe weather and the effects thereof will be granted on a day for day basis. This is done because neither normal weather nor unusually severe weather on days beyond the original contract completion date have been addressed by either the contract or any previous time extensions. For this reason, consideration must be given to the addition of 12 calendar days to your contract.

These additional 12 days will be incorporated into your contract by formal modification at a later date.

If you disagree with this determination, please contact this office within 10 calendar days.

Sincerely,

Chester Ashley
Administrative Contracting
Officer

Enclosure

CF:
CELMN-CD-NO-Q (Wagner)
CELMN-CD-NO-E (Urban)
CELMN-CT ✓
CELMN-CD-CS (Schick)

File
B23

DUJON
CEL MN-CD-NO-Q

HABBAZ
CEL MN-CD-NO

BERNARD
CEL MN-CD-NO

ASHLEY
CEL MN-CD-NO

June 8, 1995

New Orleans Area Office

SUBJECT: Contract No. ^{MCW}29-94-C-0079, London Avenue Outfall Canal Floodwall, Mirabeau to Leon C. Simon Boulevard, Orleans Parish, Louisiana

B & K Construction Company, Incorporated
1905 Highway 59
Mandeville, Louisiana 70448

Gentlemen:

Presently, our records indicate that approximately 46% of the contract time has elapsed on the subject contract yet only 22% of the work has been completed. This is a concern since it appears shortly that you will be falling behind your approved progress schedule.

As discussed previously with Mr. Boone Kenyon of your office, submittals such as Temporary Flood Protection Plans, Hurricane Breach Closure Plans, electrical feeder line submittals, etc., are critical elements which must be submitted and approved prior to beginning work for that particular feature of work. These submittals in turn effect all operations on the job if not submitted in a sound engineering, accurate and timely manner. On numerous occasions submittals have been disapproved and resubmitted again and again before approval can be given to proceed with the work. This lack of planning and construction management combined with your current production rate may jeopardize your ability to complete the job within the revised completion date of May 8, 1996. It could also result in an interim unsatisfactory performance evaluation being issued to you for the individual performance elements "Timely Performance" and "Effectiveness of Management" for work on this contract.

Request that you address these concerns regarding your operations in writing to us by June 21, 1995.

If you have any questions regarding this matter, contact Mr. Dennis Duhon at 862-1212 or Mr. Chris Wagner at 862-1222.

Sincerely,

Chester Ashley
Administrative Contracting
Officer

B-23

Supv Civ Engr (Duhon)
Proj Engr (Wagner)
Proj Insp (Bryant)

CELMN-CD-NO-Q

Oct 94

MEMORANDUM FOR C/Const Div

SUBJECT: Contract No. DACW29-94-C-0079, Lake Pontchartrain and Vicinity, High Level Plan, London Avenue Outfall Canal, Parallel Protection, Mirabeau Avenue to Leon C. Simon Boulevard Floodwall, Orleans Parish, Louisiana

The above referenced contract commenced operations on 26 Aug 94 with the processing of submittals. The contractor initiated mobilization on the aforementioned date but was then delayed due to the relocation of the staging area. Physical work has since commenced on 5 Oct 94 with remobilization and construction of the new staging area.

Encl

CHESTER ASHLEY
Area Engineer
New Orleans Area Office

CF:

Proj Engr (Wagner)
Proj Insp (Bryant)
Ofc Engr (Urban)
CELMN-RE-A
CELMN-PA
CELMN-SO
CELMN-CT-CC ✓
CELMN-LC
CELMN-CD-CC (Viso)

1337

November 15, 1996

Construction Division
Contract Administration Branch
Structures Section

SUBJECT: Contract Number DACW29-94-C-0079, Lake Pontchartrain, Louisiana and Vicinity, High Level Plan, London Avenue Outfall Canal, Parallel Protection, Mirabeau Avenue to Robert E. Lee Boulevard, West Bank, Mirabeau Avenue to Leon C. Simon Boulevard, East Bank Floodwall, Orleans Parish, Louisiana Contractor Performance Evaluation

**B & K Construction Company, Inc.
1905 Highway 59
Mandeville, Louisiana 70448**

Gentlemen:

In accordance with EFAR, Paragraph 36.201, your company's performance on the subject contract has been evaluated on form DD 2626, a copy of which is enclosed for your records.

Sincerely,

NOV 18 1996

Richard T. Hill
Chief, Construction Division

GB
BREERWOOD
CELMN-CD-CS
GB
WARSALIS
CELMN-CD-C
HILL
CELMN-CD

Enclosure

CF (without encl):
CELMN-CD-CS (Schick)
CELMN-CD-NO (Bruno)

B19

9601095

NOV 18 1996

FOR OFFICIAL USE ONLY
(WHEN COMPLETED)

PERFORMANCE EVALUATION
(CONSTRUCTION)

1. Contract Number
DACW2994C0079

2. DUNS Number
09455432G

IMPORTANT: Be sure to complete Part III - Evaluation of Performance Elements on reverse.

PART I - GENERAL CONTRACT DATA

3. TYPE OF EVALUATION INTERIM FINAL AMENDED 4. TERMINATED FOR DEFAULT

5. Contractor (Name, address and ZIP code)
B & K Construction Company, Inc.
1905 Highway 59
Mandeville, LA 70448 US
Prime Contractor

6A. PROCUREMENT METHOD
 SEALED BID NEGOTIATED

6B. TYPE OF CONTRACT
 FFP COST REIM OTHER

7. Description and Location of Work

Lake Pontchartrain, Louisiana and Vicinity, High Level Plan, London Avenue
Outfall Canal, Parallel Protection, Mirabeau Avenue to Robert E. Lee
Boulevard, West Bank, Mirabeau Avenue to Leon C. Simon Boulevard, East Bank
Floodwall, Orleans Parish, Louisiana

8. Type and Percent of Subcontracting

- a. Gill's Crane and Dozer Service, Inc. - Sheet Pile Driving; 10%
 - b. Walter J. Barnes Electric Co., Inc. - Relocation of Feeder Lines; 9%
- SEE ATTACHED

9. Fiscal Data	A. Amount of Basic Contract	B. Total Amount of Modifications	C. Liquidated Damages Assessed	D. Net Amount Paid Contractor
	\$ 4,554,500.00	\$ 51,338.98	\$ 0.00	\$ 4,590,397.20

10. Significant Dates	A. Date of Award	B. Original Contract Completion Date	C. Revised Contract Completion Date	D. Date Work Accepted
	11 JUL 94	07 FEB 96	31 OCT 96	31 OCT 96

PART II - PERFORMANCE EVALUATION OF CONTRACT (Check appropriate box)

11. Overall Rating

Outstanding Above Average Satisfactory Marginal Unsatisfactory

12. EVALUATED BY

A. Organization - US ARMY CORPS OF ENGINEERS, LMVD, NOD,
CONSTRUCTION DIVISION

B. Phone Numbers
Comm. - 504-862-1200
Autovon -

C. Name and Title
CHESTER ASHLEY, AREA ENGR, NEW ORLEANS AREA OFFICE

D. Signature
Chester Ashley

E. Date
06 NOV 96

13. EVALUATION REVIEWED BY

A. Organization - US ARMY CORPS OF ENGINEERS, LMVD, NOD,
CONSTRUCTION DIVISION

B. Phone Numbers
Comm. - 504-862-2235
Autovon -

C. Name and Title
RICHARD T. HILL, CHIEF, CONSTRUCTION DIVISION

D. Signature
Bruce A. Sewell

E. Date
11/13/96

14. Agency Use (Distribution, etc.)

8. TYPE AND EXTENT OF SUBCONTRACTING.

- c. Arcadia Rebar, Inc. - Resteel; 1.5%
- d. Accent Construction Co., Inc. - Finishing; 0.5%
- e. Southeast Erosion Control - Fertilizing, Seeding & Mulching; 0.5%
- f. H & H Painting Co. - Painting Floodwall; 1.0%

N/A = Not Applicable O = Outstanding A = Above Average S = Satisfactory M = Marginal U = Unsatisfactory

PART III - EVALUATION OF PERFORMANCE ELEMENTS

15. QUALITY CONTROL						16. EFFECTIVENESS OF MANAGEMENT					
N/A	O	A	S	M	U	N/A	O	A	S	M	U
a. Quality of workmanship			X			a. Cooperation and responsiveness				X	
b. Adequacy of the CQC plan			X			b. Management of resources/personnel			X		
c. Implementation of the CQC plan			X			c. Coordination and control of subcontractor(s)			X		
d. Quality of QC documentation			X			d. Adequacy of site clean-up				X	
e. Storage of materials				X		e. Effectiveness of jobsite supervision				X	
f. Adequacy of materials			X			f. Compliance with laws and regulations			X		
g. Adequacy of submittals			X			g. Professional conduct			X		
h. Adequacy of QC testing			X			h. Review/resolution of subcontractor's issues			X		
i. Adequacy of as-builts			X			i. Implementation of sub-contracting plan			X		
j. Use of specified materials			X			18. COMPLIANCE WITH LABOR STANDARDS					
k. Identification/correction of deficient work in a timely manner			X			a. Correction of noted deficiencies			X		
17. TIMELY PERFORMANCE						b. Payrolls properly completed and submitted		X			
a. Adequacy of initial progress schedule			X			c. Compliance with labor laws and regulations with specific attention to the Davis-Bacon Act and EEO requirements			X		
b. Adherence to approved schedule			X			19. COMPLIANCE WITH SAFETY STANDARDS					
c. Resolution of delays	X					a. Adequacy of safety plan			X		
d. Submission of required documentation				X		b. Implementation of safety plan			X		
e. Completion of punchlist items			X			c. Correction of noted deficiencies				X	
f. Submission of updated and revised progress schedules			X								
g. Warranty Response	X										

20. REMARKS: Explanation of unsatisfactory evaluation is required. Other Comments are optional. Provide facts concerning specific events or actions to justify the evaluation. These data must be in sufficient detail to assist contracting officers in determining the contractor's responsibility. (Continue on separate sheet, if needed.)

N/A



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS

P.O. BOX 60267

NEW ORLEANS, LOUISIANA 70160-0267

REPLY TO
ATTENTION OF:

July 21, 1994

Contracting Division
Construction Service Branch

SUBJECT: Notice of Contract Award

U. S. Department of Labor
ATTN: OFCCP/ESA-0
555 Griffin Square Building - Room 503
Dallas, Texas 75202

Notification is hereby given on the award of the following contract, which contains the "Standard Federal Equal Employment Opportunity Construction Contract Specifications" clause under which the contractor agrees to pursue goals of the "New Orleans Plan, Economic Area 131", New Orleans, Louisiana.

Contract No.:	DACW29-94-C-0079
Date of Contract:	11 July 1994
Value of Contract:	\$4,554,500.00
Name and Address:	B&K Construction Co., Inc. 1905 Highway 59 Mandeville, LA 70448
Site of the Work:	Lake Pontchartrain, LA and Vicinity, High Level Plan, London Ave. Outfall Canal, Mirabeau Ave. to Leon C. Simon, Orleans Parish, LA.
Type of Work:	Floodwall Construction
Completion Time:	1 February 1996
Cover Sheet of Contract	Diane K. Pecoul Chief, Construction Service Branch

ENCLADE
CEL MN-CT-R
[Signature]
PECOUL
CEL MN-CT-R

B-16



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT CORPS OF ENGINEERS

P.O. BOX 60267

NEW ORLEANS, LOUISIANA 70160-0267

B & K

JUL 13 1994

REPLY TO
ATTENTION OF:

July 11, 1994

CONSTRUCTION CO., INC.

Contracting Division
Construction Service Branch

SUBJECT: Notice of Appointment as Administrative Contracting Officer Contract No. DACW29-94-C-0079, B&K Construction, Co. Inc., Lake Pontchartrain, Louisiana and Vicinity, High level Plan, London Avenue Outfall Canal, Parallel Protection, Mirabeau Avenue to Leon C. Simon Blvd. Floodwall, Orleans Parish, Louisiana.

Mr. Chester Ashley
New Orleans Engineer
New Orleans Area Office

1. You are appointed Administrative Contracting Officer, as evidenced by a Certificate of Appointment (SF 1402) issued by the Division Commander, and pursuant to paragraph 1.603-3(100), Engineer Federal Acquisition Regulation Supplement.

2. As an Administrative Contracting Officer, you may exercise the following contracting authority in connection with the aforementioned contract.

a. Authority to modify construction contracts within the scope of the contract under any of the following contract clauses or Special Contract Requirements(SCR): Changes, Differing Site Conditions, Variation in Estimated Quantity, Variation in Estimated Quantities -- Subdivided Items, Value Engineering, and Suspension of Work, provided that no individual contract action under these clauses or SCR's may exceed \$100,000 (the sum of additions and deletions);

b. Authority to modify construction contract performance periods for unusually severe weather conditions under the Default (Fixed Price Construction) clause;

c. No authority to modify construction contracts under any other clause not specified in (a) and (b) above, including but not limited to terminations for convenience or for default; and

d. Authority subject to the limitations in (a) through (c) above, to perform any of the contract administration functions in FAR 42.302.

B-14

3. You will maintain a record of all action you take in the administration of this contract in accordance with applicable regulations.

4. This authority will not be redelegated.

5. The appointments and delegations enumerated or authorized above shall remain in effect until revoked but shall automatically terminate upon release from your present assignment or completion of this contract.

6. Please acknowledge receipt of this designation by dating and signing the receipt below and return the original to this office, the carbon copy is for your records.



Raymond L. Burgess
Contracting Officer

Date 7/12/94
(Received)

BHK Construction Co., Inc.
(Contractor)

By [Signature]
H.B. Kenyon, President



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT CORPS OF ENGINEERS

P.O. BOX 60267

NEW ORLEANS, LOUISIANA 70160-0267

REPLY TO
ATTENTION OF:

July 11, 1994

Contracting Division
Construction Service Branch

SUBJECT: Notice of Appointment as Administrative Contracting Officer Contract No. DACW29-94-C-0079, B&K Construction, Co. Inc., Lake Pontchartrain, Louisiana and Vicinity, High level Plan, London Avenue Outfall Canal, Parallel Protection, Mirabeau Avenue to Leon C. Simon Blvd. Floodwall, Orleans Parish, Louisiana.

✓
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New Orleans Engineer
New Orleans Area Office

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JUL 13

N.O.A.C.

B-14

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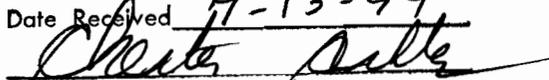
6. Please acknowledge receipt of this designation by dating and signing the receipt below and return the original to this office, the carbon copy is for your records.



Raymond L. Burgess
Contracting Officer

Date Received

7-13-94



(COR Signature)

Return this copy to Contracting
Division for Contract File



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT CORPS OF ENGINEERS

P.O. BOX 60267

NEW ORLEANS, LOUISIANA 70160-0267

B & K

JUL 13 1994

REPLY TO
ATTENTION OF:

July 11, 1994

Contracting Division
Construction Service Branch

CONSTRUCTION CO., INC.

SUBJECT: Designation as Authorized Representative of the Contracting Officer on Contract No. DACW29-94-C-0079, B&K Construction Co. Inc., Lake Pontchartrain, Louisiana and Vicinity, High level Plan, London Avenue Outfall Canal, Parallel Protection, Mirabeau Avenue to Leon C. Simon Blvd. Floodwall, Orleans Parish, Louisiana.

Mr. Richard T. Hill
Chief, Construction Division

1. Pursuant to AFARS Subpart 42.90, you are hereby designated as authorized representative of the Contracting Officer for the above-captioned contract with authority to take any action under the contract which could lawfully be taken by the Contracting Officer, except:

a. Award, agree to, or sign any contract or modification thereto, or in anyway to obligate money by the Government.

b. Issue any directive that will change unit price, total contract price, quantity, quality or delivery schedule.

c. Render Contracting Officer's final decision under the Disputes Clause.

2. You will maintain a record of all actions you take in the administration of this contract in accordance with applicable regulations.

3. This authority will not be redelegated.

4. All correspondence signed under this authority will contain the following signature title: "Authorized Representative of the Contracting Officer".

5. Appointments and delegations enumerated or authorized above shall remain in effect until revoked but shall automatically terminate upon relief from your present assignment or completion of this contract.

B-14

6. Please acknowledge receipt of this designation by dating and signing the receipt below and return the original to this office. The carbon copy is for your records.


Raymond L. Burgess
Contracting Officer

Date 7/13/94
(Received)

B.H.A. Construction Co., Inc.
(Contractor)
By 
H.B. Kenyon, President



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT CORPS OF ENGINEERS

P.O. BOX 60267

NEW ORLEANS, LOUISIANA 70160-0267

REPLY TO
ATTENTION OF:

July 11, 1994

Contracting Division
Construction Service Branch

SUBJECT: Designation as Authorized Representative of the Contracting Officer on Contract No. DACW29-94-C-0079, B&K Construction Co. Inc., Lake Pontchartrain, Louisiana and Vicinity, High level Plan, London Avenue Outfall Canal, Parallel Protection, Mirabeau Avenue to Leon C. Simon Blvd. Floodwall, Orleans Parish, Louisiana.

✓ Mr. Richard T. Hill
Chief, Construction Division

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b. Issue any directive that will change unit price, total contract price, quantity, quality or delivery schedule.

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B-14

6. Please acknowledge receipt of this designation by dating and signing the receipt below and return the original to this office. The carbon copy is for your records.



Raymond L. Burgess
Contracting Officer

Date Received

7/14/94


(COR Signature)

Return this copy to Contracting
Division for Contract File

MR. WAGNER/1a/1222

DUHON
CEL MN-CD-NO-

July 13, 1995

New Orleans Area Office

HABBAZ
CEL MN-CD-NO

SUBJECT: Contract No. DACW29-94-C-0079, Lake Pontchartrain and Vicinity, High Level Plan, London Avenue Outfall Canal, Parallel Protection, Mirabeau Avenue to Leon C. Simon Boulevard Floodwall, Orleans Parish, Louisiana

BERNARD
CEL MN-CD-NC
ASHLEY
CEL MN-CD-NC

B & K Construction Company, Incorporated
1905 Highway 59
Mandeville, Louisiana 70448

Gentlemen:

Reference your temporary flood protection plan dated July 6, 1995, for the area between east baseline station 70+26.77 to 84+31.10 on the subject contract.

Your plan is acceptable for use provided your company complies with the provisions of this plan and the related specifications in the contract. You will also be required to backfill the structural excavation to a minimum EL. 3.0 N.G.V.D. in the event of a hurricane.

Any alternative temporary flood protection plans or designs for other reaches of the project must be submitted for approval prior to any work being performed.

If you have any questions or comments, please contact Mr. Chris Wagner of my staff at 862-1222.

Sincerely,

Chester Ashley
Administrative Contracting
Officer

CF:

Proj Engr (Wagner)
Proj Insp (Bryant)

JUL 17 1995



CONSTRUCTION COMPANY, INC.

July 6, 1995

FAXED AND MAILED

Mr. Chester Ashley, Contracting Officer
U.S. Army Corps of Engineers
New Orleans District
P.O. Box 60167
New Orleans, LA 70160-0267

RE: CONTRACT NO. DACW29-94-C-0079
LAKE PONTCHARTRAIN & VICINITY
HIGH LEVEL PLAN, LONDON AVENUE
OUTFALL CANAL, PARALLEL
PROTECTION MIRABEAU AVE TO LEON
C. SIMON BLVD FLOODWALL -
ORLEANS PARISH, LA B & K JOB
NO. 9402

Dear Mr. Ashley,

We propose to begin work between Station 70+26.77 and Station 84+31.10 on the east base line. We will begin structural excavation at Station 84+31.10 and excavate to elevation 2.60. Structural excavation will be done ahead of the pile driving operation, but will remain within 300 feet. The existing concrete floodwall will not be removed at this time.

Sincerely,
B & K CONSTRUCTION CO., INC.

Michael Tassin /kL

Michael Tassin,
Quality Control Manager

N.O.C.O.

MT/k1

w
MR. WAGNER/1a/1222

September 19, 1994

New Orleans Area Office

SUBJECT: Contract No. DACW29-94-C-0079, Lake Pontchartrain and Vicinity, High Level Plan, London Avenue Outfall Canal Parallel Protection, Mirabeau Avenue to Leon C. Simon Boulevard Floodwall, Orleans Parish, Louisiana

DUHON
CEL MN-CH-NO-Q
RQ
HABBAZ
CEL MN-CDE-NO
BERNARD
CEL MN-CD-NO
ASHLEY
CEL MN-CD-NO

B & K Construction Company, Incorporated
1905 Highway 59
Mandeville, Louisiana 70448

Reference your Submittal Register that was submitted to this office on September 9, 1994.

In accordance with SPECIAL CLAUSE 14, SUBMITTALS, you are required to submit a complete submittal register listing all submittals and dates. In preparing the document, adequate time (minimum of 30 days or more) must be allowed for review and approval and possible resubmittal. However, certain submittals such as waterstop and paint samples require additional time for testing. Scheduling of all items should be coordinated with your proposed progress schedule.

Submit your revised submittal register to this office within 10 days after receipt of this letter.

If you have any questions or comments, please contact Mr. Chris Wagner of my staff at (504) 862-1222.

Sincerely,

Chester Ashley
Administrative Contracting
Officer

CF:
Proj Engr (Wagner)
Proj Insp (Bryant)

8-13

SUBMITTAL REGISTER
(ER 415-1-10)

CONTRACT NO.
DACW29-94-C-0079
SPECIFICATION SECTION

TITLE AND LOCATION
LONDON AVENUE CANAL
Mirabeau to Leon C. Simon Blvd.

CONTRACTOR
B & K CONSTRUCTION CO., INC.

TRANS-MITTAL NO.	ITEM NO.	SPECIFICATION PARAGRAPH NUMBER	DESCRIPTION OF ITEM SUBMITTED	TYPE OF SUBMITTAL										CLASSIFICATION		REVIEWER	CONTRACTOR SCHEDULE DATES			CONTRACTOR ACTION			GOVERNMENT ACTION		REMARKS
				DATA	DRAWINGS	INSTRUCTIONS	SCHEDULES	STATEMENTS	REPORTS	CERTIFICATES	SAMPLES	RECORDS	INFORMATION ONLY	GOVERNMENT APPROVED	INFORMATION ONLY		GOVERNMENT APPROVED	SUBMIT	APPROVAL NEEDED BY	MATERIAL NEEDED BY	CODE	DATE	SUBMIT TO GOVERNMENT	CODE	
a.	b.	c.	d.	e.	f.	g.	h.	i.	j.	k.	l.	m.	n.	o.	p.	q.	r.	s.	t.	u.	v.	w.	x.	y.	
	1	C2A-7	Environmental Pollution Control and Disposal of Debris		X											9/12/94	9/22/94								
	2	C2B-3	Clearing & Grubbing		X											9/12/94	9/22/94								
	3	C2B-6.2	Disposal Permission									X				9/12/94	9/22/94								
		C2C-3.2	Compaction Equipment	X												9/12/94	9/22/94								
	5	C2C-4.5	Shoring Plan	X	X											9/12/94	9/22/94								
	6	C2D-5.1	Fertilizer Certificates							X	X														
	7	C2D-6.1	Fertilizer Invoices									X													
	8	C2D-6.2	Seed									X													
	9	C2E-2.1	Compliance Surveys	X	X																				
	10	C2F-3.1	Security Chain-Link Fence		X											9/12/94	9/22/94								
	11	C2F-4.1	Security Fence		X											9/12/94	9/22/94								
	12	C2G-5.1	Pile Driving Equipment	X												9/12/94	9/22/94								
	13	C2G-5.2	Sheet Pile Shop Dwgs.		X											9/07/94	9/17/94								
	14	C2G-5.3	Materials Test Certificates							X															
	15	C2G-5.4	Driving Records									X													

SUBMITTAL REGISTER
(ER 415-1-10)

CONTRACT NO.
DACW29-94-C-0079

TITLE AND LOCATION
LONDON AVENUE CANAL
Mirabeau to Leon C. Simon Blvd.

CONTRACTOR
B & K CONSTRUCTION CO., INC.

SPECIFICATION SECTION

TRANS-MITTAL NO.	ITEM NO.	SPECIFICATION PARAGRAPH NUMBER	DESCRIPTION OF ITEM SUBMITTED	TYPE OF SUBMITTAL										CLASSIFICATION		CONTRACTOR SCHEDULE DATES			CONTRACTOR ACTION		GOVERNMENT ACTION		REMARKS	
				DATA	DRAWINGS	INSTRUCTIONS	SCHEDULES	STATEMENTS	REPORTS	CERTIFICATES	SAMPLES	RECORDS	INFORMATION ONLY	GOVERNMENT APPROVED	REVIEWER	SUBMIT	APPROVAL NEEDED BY	MATERIAL NEEDED BY	CODE	DATE	SUBMIT TO GOVERNMENT	CODE		DATE
a.	b.	c.	d.	e.	f.	g.	h.	i.	j.	k.	l.	m.	n.	o.	p.	q.	r.	s.	t.	u.	v.	w.	x.	y.
	16	C2G-5.5	Details of Telephone Cables 10'Siphon, & 50' Discharge Pipe	X	X	X																		
	17	C2G-8.1.1.3	Shop Dwgs. of Alternate Piling		X							X												
	18	C2G-8.1.1.3	Layout of Alternate Piling	X	X							X												
	19	C2G-8.2	Rolled Corners	X	X							X												
	20	C2H-4.1	Temporary Cofferdams	X	X																			
	21	C2H-5.2 & H-31	Breach Closures	X	X	X						X				9/07/94	9/17/94							
	22	C2I-4.1	Utility Schedule				X					X				9/12/94	9/22/94							
	23	C2I-4.2	Utility Shop Dwgs		X							X												
	24	C2J-3.1	Demolition Plan	X		X			X							9/12/94	9/22/94							
	25	C2K-5.1.3	Course Design Mix (Asphalt)	X																				
	26	C3A-4.1	Formwork Shop Drawings	X	X											9/15/95	9/25/94							
	27	C3A-4.2	Manufacturer's Literature	X																				
	28	C3A-4.3	Form Liner									X				9/07/94	9/17/94							
	29	C3A-5	Formwork Design	X	X											9/12/94	9/22/94							
	30	C3B-5.1	Shop Drawings (Reinforcing Steel)		X											8/26/94	9/12/94							

SUBMITTAL REGISTER
(ER 415-1-10)

CONTRACT NO.
DACW29-94-C-0079

TITLE AND LOCATION
LONDON AVENUE CANAL
Mirabeau to Leon C. Simon Blvd.

CONTRACTOR
B & K CONSTRUCTION CO., INC.

SPECIFICATION SECTION

TRANS-MITTAL NO.	ITEM NO.	SPECIFICATION PARAGRAPH NUMBER	DESCRIPTION OF ITEM SUBMITTED	TYPE OF SUBMITTAL										CLASSIFICATION	REVIEWER	CONTRACTOR SCHEDULE DATES			CONTRACTOR ACTION		GOVERNMENT ACTION		REMARKS	
				DATA	DRAWINGS	INSTRUCTIONS	SCHEDULES	STATEMENTS	REPORTS	CERTIFICATES	SAMPLES	RECORDS	INFORMATION ONLY			GOVERNMENT APPROVED	SUBMIT	APPROVAL NEEDED BY	MATERIAL NEEDED BY	CODE	DATE	SUBMIT TO GOVERNMENT		CODE
a.	b.	c.	d.	e.	f.	g.	h.	i.	j.	k.	l.	m.	n.	o.	p.	q.	r.	s.	t.	u.	v.	w.	x.	y.
	31	C3B-5.2	Test Reports						X															
	32	C3B-5.3	Disposition Records									X												
	33	C3B-7.3	Splicing	X								X												
	34	C3C-5.1	Expansion Joint Test Reports						X							9/07/94	9/17/94							
	35	C3C-5.2	Expansion Joint Samples							X														
	36	C3D-5.1.1	Concrete Mixture Proportions	X												8/26/94	9/12/94							
	37	C3D-5.1.2	Cement & Possolan	X					X															
	38	C3D-5.1.4	Non-Shrink Grout Plan	X	X																			
	39	C3D-5.1.5	Aggregates	X																				
	40	C3D-5.1.6	Water					X																
	41	C3D-5.2	Manufacturer's Certificate							X														
	42	C3D-5.3.1	Batch Plant	X																				
	43	C3D-5.3.2	Concrete Mixers					X																
	44	C3D-5.3.3	Conveying					X																
	45	C3D-5.3.4	Placing					X																

SUBMITTAL REGISTER
(ER 415-1-10)

CONTRACT NO.
DACW29-94-C-0079

TITLE AND LOCATION
LONDON AVENUE CANAL
Mirabeau to Leon C. Simon Blvd.

CONTRACTOR
B & K CONSTRUCTION CO., INC.

SPECIFICATION SECTION

TRANS-MITTAL NO.	ITEM NO.	SPECIFICATION PARAGRAPH NUMBER	DESCRIPTION OF ITEM SUBMITTED	TYPE OF SUBMITTAL										CLASSIFICATION	REVIEWER	CONTRACTOR SCHEDULE DATES			CONTRACTOR ACTION			GOVERNMENT ACTION		REMARKS
				DATA	DRAWINGS	INSTRUCTIONS	SCHEDULES	STATEMENTS	REPORTS	CERTIFICATES	SAMPLES	RECORDS	INFORMATION ONLY			GOVERNMENT APPROVED	SUBMIT	APPROVAL NEEDED BY	MATERIAL NEEDED BY	CODE	DATE	SUBMIT TO GOVERNMENT	CODE	
a.	b.	c.	d.	e.	f.	g.	h.	i.	j.	k.	l.	m.	n.	o.	p.	q.	r.	s.	t.	u.	v.	w.	x.	y.
	61	C3D-15.2.12	Mixer Uniformity							X														
	62	C5A-3.1	Shop Drawings	X	X																			
	63	C5A-3.2	Manufacturer's Certificate Settlement Reference							X														
	64	C5A-5.1	Bolts (Elevation)	X																				
	65	C5B-3.1	Tests of Materials					X																
	66	C5B-4.1	Shop Drawings		X																			
	67	C5B-4.2	Lists of Materials					X																
	68	C5B-4.3	Welding Procedures				X																	
	69	C5B-4.4	Materials Certificates							X														
	70	C5B-8.1.3	Welding Schedule				X																	
	71	C5B-8.1.4	Welder Qualifications							X														
	72	C5B-8.1.7.4	Welding Repair Plan	X	X																			
	73	C9A-6.1	Paint					X																
	74	C9A-6.4 & C9A-8.2.1	Qualification/Exp	X	X																			
	75	C16B-6.3	Shop Drawings		X											9/12/94	9/22/94							

SUBMITTAL REGISTER
(ER 415-1-10)

CONTRACT NO.
DACW29-94-C-0079

TITLE AND LOCATION
LONDON AVENUE CANAL
Mirabeau to Leon C. Simon Blvd.

CONTRACTOR
B & K CONSTRUCTION CO., INC.

SPECIFICATION SECTION

TRANS-MITTAL NO.	ITEM NO.	SPECIFICATION PARAGRAPH NUMBER	DESCRIPTION OF ITEM SUBMITTED	TYPE OF SUBMITTAL										CLASSIFICATION	REVIEWER	CONTRACTOR SCHEDULE DATES			CONTRACTOR ACTION		GOVERNMENT ACTION		REMARKS	
				DATA	DRAWINGS	INSTRUCTIONS	SCHEDULES	STATEMENTS	REPORTS	CERTIFICATES	SAMPLES	RECORDS	INFORMATION ONLY			GOVERNMENT APPROVED	SUBMIT	APPROVAL NEEDED BY	MATERIAL NEEDED BY	CODE	DATE	SUBMIT TO GOVERNMENT		CODE
a.	b.	c.	d.	e.	f.	g.	h.	i.	j.	k.	l.	m.	n.	o.	p.	q.	r.	s.	t.	u.	v.	w.	x.	y.
	76	C16B-12.2	Med Voltage Cable					X																
	77	C16B-16.1.3	Steel Casing (Feeder Line)					X																
	78	C16B-17	Cable Length Verification									X												
	79	C16B-27.2	Splicer Info.					X																
	80	H-15	Certificates of Compliance							X														
	81	H-22	Utility Owner's Notification									X												
	82	H-25	Aggregate Sources				X																	
	83	H-27	Stone Sources				X																	
	84	H-30	Traffic Control	X	X																			
	85	H-32	Coordination of Work									X												
	86	H-33	Order of Work	X	X																			