

CHANGE ORDER

No. 01

DATE OF ISSUANCE 10/29/24

EFFECTIVE DATE 10/29/24

OWNER: St Charles Parish

CONTRACTOR: Kass Bros., Inc.

CONTRACT: Concrete Maintenance 2023-24

PROJECT: Concrete Maintenance 2023-24

OWNER's Contract No. P230803 ENGINEER's Contract No. P230803

ENGINEER Digital Engineering & Imaging, Inc.

You are directed to make the following changes in the Contract Documents:

Description:

1. Add the Following Work Items:

- a # X001: *DRAINAGE PIPE REPLACEMENT*
Addition of \$ 11,508.75 (LF). 55 LF @ \$209.25/LF.
- b # X002: *DRIVEWAY REPLACEMENT*
Addition of \$ 12,497.00 (SY). 100 SY @ \$124.97/SY
- c # X003: *GRADE AND COMPACT EXISTING BASE*
Addition of \$ 9,538.00 (SY). 3800 SY @ \$2.51/SY.

Total of Added Work Items = (+\$33,543.75)

2. Revise the Following Work Item Quantities:

- a # 020: *REMOVAL OF PORTLAND CEMENT CONCRETE PAVEMENT*
Addition of \$ 22,046.45 (SY). 1296.85 SY @ \$17.00/SY
- b # 030: *PORTLAND CEMENT CONCRETE PAVEMENT*
Addition of \$ 125,146.03 (SY). 1296.85 SY @ \$96.50/SY.
- c # 050: *REMOVAL OF CURBS (CONCRETE)*
Addition of \$ 224.16 (LF). 742.2 LF @ \$124.97/SY
- d # 060: *CONCRETE CURB*
Addition of \$ 11,955.20 (LF). 742.2 LF @ \$16.00/LF.
- e # 070: *SAW CUTTING*
Addition of \$ 515.26 (INLF). 5152.63 INLF @ \$0.10/INLF

Total of Change in Work Items Quantity = (+/-)\$159,887.10)

Reason for Change Order:

1. Add Work Items

- a. There was unexpected drainage pipe found in base during excavation.
- b. Unforseen driveway repairs needed to match the finish grade of street panels
- c. Existing base found to be in acceptable condition is not being removed. Due to the existing base not being removed it needs to have a finish grade and compaction before concrete is poured.

2. Revise Work Item Quantities

- a. All existing contract items (020, 030, 050, 060, and 070) are being increased in quantities for the additional panels from adjacent work not included in the original estimate found to be in poor condition or needing replacement to create positive slope for drainage. These additional quantities were assessed and agreed upon

Attachments: FC01, FC02, and FC03, Engineer's Opinion of Probable Cost

CHANGE IN CONTRACT PRICE:
Original Contract Price \$ <u>914,593.10</u>
Net Increase (Decrease) from previous Change Orders No. <u>0</u> to <u>1</u> : \$ <u>0.00</u>
Contract Price prior to this Change Order: \$ <u>914,593.10</u>
Net increase (decrease) of this Change Order: \$ <u>193,430.85</u>
Contract Price with all approved Change Orders: \$ <u>1,108,023.95</u>

CHANGE IN CONTRACT TIMES:
Original Contract Times: Substantial Completion: <u>11/08/24</u> Ready for final payment: <u>11/08/24</u> (days or dates)
Net change from previous Change Orders No. <u>0</u> to No. <u>1</u> : Substantial Completion: <u>0</u> Ready for final payment: <u>0</u> (days)
Contract Times prior to this Change Order: Substantial Completion: <u>11/08/24</u> Ready for final payment: <u>11/08/24</u> (days or dates)
Net increase (decrease) this Change Order: Substantial Completion: <u>35</u> Ready for final payment: <u>12/12/24</u> (days)
Contract Times with all approved Change Orders: Substantial Completion: <u>12/12/24</u> Ready for final payment: <u>12/12/24</u> (days or dates)

RECOMMENDED:

By: Stephanie Burton

ENGINEER (Authorized Signature)

Date: 11/14/2024

APPROVED:

By: _____

OWNER (Authorized Signature)

Date: _____

ACCEPTED:

By: [Signature]

CONTRACTOR (Authorized Signature)

Date: 11/14/24

WORK CHANGE DIRECTIVE

No. 01

DATE OF ISSUANCE 10/16/24 EFFECTIVE DATE 10/16/24

Owner: St Charles Parish
Contractor: Kass Bros., Inc.
Contract: P230803
Project: Concrete Maintenance
Owner's Contract No.: P230803 Engineer's Contract No.: 22R00001.001
ENGINEER: Digital Engineering & Imaging, Inc.

Contractor is directed to proceed promptly with the following change(s):

Description: Field Change Order 01 for the removal and replacement of drain laterals found to be in grade of the concrete and base. This will be added by \$ 209.25 per LF. Field Change Order 02 for the Driveway replacement with mesh. This will be added by a \$124.97 per SY. Field Change 03 for the grading and compaction of existing road base. This will be added by a \$2.51 per SY. There will also be an increase in quantity for removal and replacement of concrete. Due to adjacent panels in disrepair and some panels needing removal to account for negative drainage. This will add 1296.85 SY for removal and install of Portland Cement (Item 020 and 030), add 747.2 LF for removal and install of Concrete Curb (Item 050 and 060), and add 5152.6 INLF for Saw Cutting (Item 070). These additional quantities for removal and replacement of concrete have been accounted for as of 10/16/24. As additional quantities may be needed, future directives will document further additions or adjustments as they occur.

Attachments: FC01, FC02, and FC03, Engineer's Opinion of Probable Cost

Purpose for Work Change Directive:

Directive to proceed promptly with the Work described herein, prior to agreeing to changes on Contract Price and Contract Time, is issued due to: (check one)

- Non-agreement on pricing of proposed change.
Necessity to proceed for schedule or other project reasons.

Estimated Change in Contract Price and Contract Times (non-binding, preliminary):

Contract Price: \$ 193,430.85 [increase] [decrease]
Contract Time 35 days [increase] [decrease]

Basis of estimated change in Contract Price:

- Lump Sum Unit Price
Cost of the Work Other

Recommended: Limited Authorization By*: Received:
By: [Signature] By: [Signature] By: [Signature]
Engineer (Authorized Signature) Owner's Representative* Contractor (Authorized Signature)
Title: Senior Project Manager Title: Parish Engineer II Title: Vice President
Date: 11/14/2024 Date: 11/14/2024 Date: 11/14/24

*Owner's Representative is not authorized to finalize a Change Order nor does the Work Change Directive substitute the Change Order process as more fully set out in the General Conditions of the Construction Contract.

Approved by Funding Agency (if applicable)

By: Date:
Title:

ITEM NO.	DESCRIPTION OF WORK	Units	QTY	Unit Prices	SCHEDULED VALUE
Original Contract					
10	TEMPORARY CONSTRUCTION SIGNS AND BARRICADES	LS	1	\$ 5,000.00	\$ 5,000.00
20	REMOVAL OF PORTLAND CEMENT CONCRETE PAVEMENT	SY	5002	\$ 17.00	\$ 85,034.00
30	PORTLAND CEMENT CONCRETE PAVEMENT	SY	5002	\$ 96.50	\$ 482,693.00
40	CLASS II BASE COURSE (6" THICK)	SY	5777.6	\$ 16.00	\$ 92,441.60
50	REMOVAL OF CURBS (CONCRETE)	LF	3490	\$ 0.30	\$ 1,047.00
60	CONCRETE CURB	LF	3490	\$ 16.00	\$ 55,840.00
70	SAW CUTTING	INLF	22600	\$ 0.10	\$ 2,260.00
80	RELOCATION OF INFRASTRUCTURE ITEMS	LS	1	\$ 5,000.00	\$ 5,000.00
90	ADJUSTMENT OF MANHOLES	EA	5	\$ 400.00	\$ 2,000.00
91	ADJUSTMENT OF DRAINAGE STRUCTURES	EA	12	\$ 500.00	\$ 6,000.00
100	EXCAVATION	CY	1429	\$ 21.00	\$ 30,009.00
101	EMBANKMENT	CY	268	\$ 50.00	\$ 13,400.00
110	SODDING	SY	776	\$ 20.00	\$ 15,520.00
120	REFLECTORIZED RAISED PAVEMENT MARKERS (BLUE)	EA	2	\$ 350.00	\$ 700.00
140	MOBILIZATION / DEMOBILIZATION	LS	1	\$ 17,000.00	\$ 17,000.00
10	TEMPORARY CONSTRUCTION SIGNS AND BARRICADES	LS	1	\$ 700.00	\$ 700.00
20	REMOVAL OF PORTLAND CEMENT CONCRETE PAVEMENT	SY	600	\$ 17.00	\$ 10,200.00
30	PORTLAND CEMENT CONCRETE PAVEMENT	CY	600	\$ 96.50	\$ 57,900.00
40	CLASS II BASE COURSE (6" THICK)	SY	706.7	\$ 16.00	\$ 11,307.20
50	REMOVAL OF CURBS (CONCRETE)	LF	480	\$ 0.30	\$ 144.00
60	CONCRETE CURB	LF	480	\$ 16.00	\$ 7,680.00
70	SAW CUTTING	INLF	3163	\$ 0.10	\$ 316.30
100	EXCAVATION	CY	181	\$ 21.00	\$ 3,801.00
101	EMBANKMENT	CY	36	\$ 50.00	\$ 1,800.00
110	SODDING	SY	107	\$ 20.00	\$ 2,140.00
130	PLASTIC REFLECTIVE PAVEMENT STRIPING (24" WIDTH)	LF	24	\$ 90.00	\$ 2,160.00
140	MOBILIZATION / DEMOBILIZATION	LS	1	\$ 2,500.00	\$ 2,500.00
Original Contract Total					\$ 914,593.10
Plan Change Order 01					
Field Change 01	DRAINAGE PIPE REPLACEMENT	LF	55	\$ 209.25	\$ 11,508.75
Field Change 02	DRIVEWAY REPLACEMENT	SY	100	\$ 124.97	\$ 12,497.00
Field Change 03	GRADE AND COMPACT EXISTING BASE	SY	3800	\$ 2.51	\$ 9,538.00
20	REMOVAL OF PORTLAND CEMENT CONCRETE PAVEMENT	SY	1296.85	\$ 17.00	\$ 22,046.45
30	PORTLAND CEMENT CONCRETE PAVEMENT	SY	1296.85	\$ 96.50	\$ 125,146.03
50	REMOVAL OF CURBS (CONCRETE)	LF	747.2	\$ 0.30	\$ 224.16
60	CONCRETE CURB	LF	747.2	\$ 16.00	\$ 11,955.20
70	SAW CUTTING	INLF	5152.6	\$ 0.10	\$ 515.26
Plan Change 01 Total					\$ 193,430.85
Revised Contract Amount					\$ 1,108,023.95



Site Preparation • Utilities • Concrete Paving • Trucking • Construction Materials

8/28/24

Tony San Martin
Digital Engineering
527 West Esplanade Ave.
Kenner, LA 70065

Re: St. Charles Concrete Maintenance 2023-24-PCO#1- Pipe Replacement

Mr. San Martin,

We have been asked to provide a price for replacement of drain laterals that we have found to be in the grade of the concrete and base replacement. This price includes removal of the existing pipe, modification of the existing drainage manhole or catchbasin at the tie-in, installation of pipe (**supplied by St. Charles Parish**) on 6" stone bedding, backfill, and dressing of 1/2 of the trench with Traffic Maintenance Aggregate so traffic can be opened onto the street while cure time is achieved.

We are pleased to provide our price for work on the above referenced project. This price would include all labor, materials, equipment, and supervision necessary to complete the following work:

Item #	Description	Qty	UOM	Bid Unit	Total
1	Drainage Pipe Remove and Replace	40	LF	\$ 209.25	\$ 8,369.97

This cost should be added to our contract through a change order. Should you have any questions or if you need any additional information, please do not hesitate to contact me directly at 504-214-3849.

Sincerely,
Kass Bros., Inc.

Brad Leckert
Vice President of Operations

P. O. Box 487 • Westwego, Louisiana 70096-0487 • Phone: 504.348.9018 • Fax: 504.340.0339
700 River Road • Westwego, Louisiana 70094

Website: www.kassbros.com

Approved LADOTD DBE / SBE Contractor / LA Contractor's License #14914



CONSTRUCTION

COST BREAKDOWN

Westwego, LA

Description: Remove Existing Pipe and Install Approximately 40 ft of Drainpipe

Quantity: 40 LF

<u>Labor</u>	<u>Unit</u>	<u>Qty</u>	<u>Hourly Rate</u>	<u>Total</u>
CONSTRUCTION FOREMAN	HRS	15	\$ 45.50	\$ 682.50
CONSTRUCTION OPERATOR -2 ea	HRS	30	\$ 29.50	\$ 885.00
CONSTRUCTION PIPELAYERS -1 EA	HRS	15	\$ 24.00	\$ 360.00
CONSTRUCTION LABORER -2 EA	HRS	30	\$ 19.00	\$ 570.00
Labor Cost				\$ 2,497.50
33% Field Supervision Cost				\$ 824.18
Subtotal				\$ 3,321.68
Public Liability Insurance (7.86%)				\$ 196.30
FICA/FUTA/SUTA (10.68%)				\$ 266.73
Workers Comp (6.80%)				\$ 169.83
Insurance & Taxes Cost				\$ 632.87

TOTAL LABOR	\$3,954.54
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<u>Materials</u>	<u>Quantity</u>	<u>Unit</u>	<u>Unit Price plus tax</u>	<u>Total</u>
Crushed Concrete Bedding-TMA	15.00	Tons	\$26.32	\$ 394.80
Bed Fabric	13.00	SY	\$1.15	\$ 14.95
Pipe Fabric	4.30	SY	\$1.15	\$ 4.95
Brick	125.00	EA	\$0.60	\$ 75.00
Mortar	10.00	BAG	\$10.42	\$ 104.20

Material Cost				\$ 593.90
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TOTAL MATERIAL	\$593.90
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<u>Equipment</u>	<u>Amt</u>	<u>HR</u>	<u>HR Rate</u>	<u>Total</u>
130 Class Excavator	1	15.00	\$71.52	\$ 1,072.80
Skid Steer	1	15.00	\$51.80	\$ 777.00
Trench Box	1		\$15.00	\$ -
Trucking	1	8.00	\$110.00	\$ 880.00
Rubber Tire Backhoe	1		\$35.25	\$ -
Breaker Attachment	1		\$16.62	\$ -

Equipment Subtotal				\$ 2,729.80
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TOTAL EQUIPMENT	\$2,729.80
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Subtotal	\$7,278.24
15% Profit Markup	\$1,091.74
Grand Total	\$8,369.97
Unit Price-Per LF	\$209.25



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10/21/24

Tony San Martin
Digital Engineering
527 West Esplanade Ave.
Kenner, LA 70065

Re: St. Charles Concrete Maintenance 2023-24-PCO#2 Driveway Replacement

Mr. San Martin,
We have been asked to provide a price for pouring driveway aprons that have pre-existing damage, or need to be changed for grade purposes.

We are pleased to provide our price for work on the above referenced project. This price would include all labor, materials, equipment, and supervision necessary to complete the following work:

Item #	Description	Qty	UOM	Bid Unit	Total
1	6" Concrete Driveway w/ Mesh	100	SY	\$ 124.97	\$12,497.00

This cost should be added to our contract through a change order. Should you have any questions or if you need any additional information, please do not hesitate to contact me directly at 504-214-3849.

Sincerely,
Kass Bros., Inc.

Brad Leckert
Vice President of Operations



COST BREAKDOWN

700 River Rd
Westwego, LA

Description: 6" Driveway Install

Quantity: 100 SY

<u>Labor</u>	<u>Unit</u>	<u>Qty</u>	<u>Hourly Rate</u>	<u>Total</u>
Foreman	HRS	18	\$ 45.50	\$ 819.00
Operator -1 ea	HRS	13	\$ 36.00	\$ 468.00
Carpenter /Finisher -2 EA	HRS	36	\$ 34.00	\$ 1,224.00
Laborer -2 EA	HRS	36	\$ 23.00	\$ 828.00
Labor Cost				\$ 3,339.00
33% Field Supervision Cost				\$ 1,101.87
Subtotal				\$ 4,440.87
Public Liability Insurance (7.86%)				\$ 262.45
FICA/FUTA/SUTA (10.68%)				\$ 356.61
Workers Comp (6.80%)				\$ 227.05
Insurance & Taxes Cost				\$ 846.10

TOTAL LABOR	\$5,286.97
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<u>Materials</u>	<u>Quantity</u>	<u>Unit</u>	<u>Unit Price plus tax</u>	<u>Total</u>
Concrete -4000 psi-3 Day	20.00	CY	\$171.84	\$ 3,436.80
Concrete Fuel Surcharge	3.00	EA	\$27.36	\$ 82.08
Highway Mesh	8.00	SHEET	\$77.28	\$ 618.24
Form Boards 6 x 12	4.00	EA	\$8.00	\$ 32.00
#4 Bars -2 Ft	55.00	EA	\$1.04	\$ 57.20
Expansion Board 6"	120.00	LF	\$0.59	\$ 70.80
Material Cost				\$ 4,297.12

TOTAL MATERIAL	\$4,297.12
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<u>Equipment</u>	<u>Amt</u>	<u>HR</u>	<u>HR Rate</u>	<u>Total</u>
130 Class Excavator	1	9.00	\$71.52	\$ 643.68
Skid Steer	1	4.00	\$51.80	\$ 207.20
Service Truck	1	18.00	\$24.00	\$ 432.00
	1			\$ -
	1			\$ -
	1			\$ -
Equipment Subtotal				\$ 1,282.88

TOTAL EQUIPMENT	\$1,282.88
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Subtotal	\$10,866.97
15% Profit Markup	\$1,630.05
Grand Total	\$12,497.02
Unit Price-Per SY	\$124.97



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10/21/24

Tony San Martin
Digital Engineering
527 West Esplanade Ave.
Kenner, LA 70065

Re: St. Charles Concrete Maintenance 2023-24-PCO#3 Grade and Compact Existing Base

Mr. San Martin,

On several of the streets included in the base bid, we have been instructed to not excavate and replace the base course, instead leaving the existing base material in-place under the new concrete. Our grading cost under the new concrete paving was included in the install cost of the new base course. By eliminating the base course, we have no mechanism to get compensated for the grading required under the concrete.

Therefore, we are pleased to provide our price for work on the above referenced project. This price would include all labor, materials, equipment, and supervision necessary to complete the following work:

Item #	Description	Qty	UOM	Bid Unit	Total
1	Grade and Compact Existing Road Base	3800	SY	\$ 2.51	\$ 9,538.00

This cost should be added to our contract through a change order. Should you have any questions or if you need any additional information, please do not hesitate to contact me directly at 504-214-3849.

Sincerely,
Kass Bros., Inc.

Brad Leckert
Vice President of Operations



COST BREAKDOWN

700 River Rd
Westwego, LA

Description: **Grading and Compacting Existing Base**
Quantity: **3800 SY**

<u>Labor</u>	<i>Unit</i>	<i>Qty</i>	<i>Hourly Rate</i>	<i>Total</i>
Foreman	HRS	25	\$ 45.50	\$ 1,137.50
Operator -1 ea	HRS	25	\$ 29.50	\$ 737.50
Carpenter /Finisher -2 EA	HRS	-	\$ 24.00	\$ -
Laborer -3 EA	HRS	75	\$ 19.00	\$ 1,425.00
Labor Cost				\$ 3,300.00
33% Field Supervision Cost				\$ 1,089.00
Subtotal				\$ 4,389.00
Public Liability Insurance (7.86%)				\$ 259.38
FICA/FUTA/SUTA (10.68%)				\$ 352.44
Workers Comp (6.80%)				\$ 224.40
Insurance & Taxes Cost				\$ 836.22

TOTAL LABOR	\$5,225.22
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<u>Materials</u>	<i>Quantity</i>	<i>Unit</i>	<i>Unit Price plus tax</i>	<i>Total</i>
			\$	-
			\$	-
			\$	-
			\$	-
			\$	-
Material Cost				\$ -

TOTAL MATERIAL	\$0.00
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<u>Equipment</u>	<i>Amt</i>	<i>HR</i>	<i>HR Rate</i>	<i>Total</i>
130 Class Excavator	1	25.00	\$71.52	\$ 1,788.00
Skid Steer	1	25.00	\$51.80	\$ 1,295.00
	1		\$	-
Trucking	1		\$	-
	1		\$	-
	1		\$	-
Equipment Subtotal				\$ 3,083.00

TOTAL EQUIPMENT	\$3,083.00
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Subtotal	\$8,308.22
15% Profit Markup	\$1,246.23
Grand Total	\$9,554.45
Unit Price-Per CY	\$2.51