

# St. Charles Parish

## OFFICE OF THE COUNCIL SECRETARY

P.O. BOX 302 • HAHNVILLE, LOUISIANA 70057 (985) 783-5125 • www.stcharlesparish.gov

#### **COUNCIL OFFICE MEMORANDUM**

DATE:

**SEPTEMBER 30, 2025** 

TO:

MR. MILES BINGHAM

**PUBLIC WORKS DIRECTOR** 

FROM:

MICHELLE IMPASTATO

COUNCIL SECRETARY

RE:

CHANGE ORDER NO. 1

LAKEWOOD DRIVE RECONSTRUCTION

(PROJECT NO. P190201)

On September 22, 2025, the St. Charles Parish Council adopted Ordinance No. 25-9-3 approving and authorizing the execution of Change Order No. 1 for the Lakewood Dr. Reconstruction, (Project No P190201, State Project No. H.014051, Federal Aid Project No. H014051), to decrease the contract amount by \$622,252.34; resulting in a revised contract amount of \$5,357,339.29.

A fully executed ordinance and change order have been recorded. A copy of the recorded ordinance and change order are enclosed for your records.

MI/ag

**Enclosures** 

CC:

<sup>1</sup>Parish Council

Ms. Samantha de Castro w/enclosure

Mr. Corey Oubre w/enclosure Mr. Grant Dussom w/enclosure Mr. Brandon Bernard w/enclosure

Shread-Kuykendall & Associates, Inc. w/enclosure

Byron E. Talbot Contractor, Inc. w/enclosure

<sup>&</sup>lt;sup>1</sup> Council Dept. retained 1 original for file; 1 certified copy filed in COC

#### 2025-0262

INTRODUCED BY: MATTHEW JEWELL, PARISH PRESIDENT (DEPARTMENT OF PUBLIC WORKS)

**ORDINANCE NO:** 

25-9-3

An ordinance approving and authorizing the execution of Change Order No. 1 for the Lakewood Dr. Reconstruction (Project No. P190201, State Project No. H.014051, Federal Aid Project No. H014051), to decrease the contract amount by \$622,252.34;

resulting in a revised contract amount of \$5,357,339.29.

WHEREAS, Ordinance No. 19-9-6 adopted on September 23, 2019, by the St. Charles Parish Council, approved and authorized the execution of an Engineering Services Contract with Shread-Kuyrkendall & Associates, Inc. for the design of Parish Project No. P190201, Lakewood Drive Reconstruction; and,

Resolution No. 6504 adopted on June 15, 2020, by the St. Charles Parish Council, WHEREAS, requesting the Louisiana Department of Transportation & Development perform a study to determine the feasibility of the installation of a right turn lane on Lakewood Drive, Luling, in conjunction with protected left turn signal phases, pavement markings, and directional signage at its intersection with U.S. Highway 90 and Barton Avenue (LA 3060), to reflect and further enhance the traffic management improvements recently installed at U.S. Highway 90 and Barton Avenue (LA 3060), and further request installation of traffic revisions if said study determines revisions are warranted; and,

Ordinance No. 21-1-1 adopted on January 11, 2021, by the St. Charles Parish Council, WHEREAS, approved and authorized the execution of an Agreement with the Louisiana Department of Transportation and Development (DOTD), for Parish Project No. P190201 Lakewood Drive Reconstruction State Project No. H.014051, Federal Aid Project No. H014051; and,

WHEREAS, Ordinance No. 23-4-5 adopted on April 10, 2023, by the St. Charles Parish Council. approved and authorized the execution of a Contract with Byron E. Talbot Contractor, Inc., for the construction of the Lakewood Dr. Reconstruction, State Project No. H.014051, Federal Aid Project No. H014051, extending from East/West Heather Dr. to Highway 90 in the amount of \$5,979,591.63; and,

WHEREAS, Ordinance No. 23-5-7 adopted on May 22, 2023, by the St. Charles Parish Council, approved and authorized the execution of a Professional Services Agreement with Gulf South Engineering and Testing, Inc., to perform testing services for Lakewood Dr. Reconstruction State Project No. H.014051, Federal Aid Project No. H014051 (Project No. P190201) in a not to exceed amount of \$60,100.00; and,

WHEREAS, Ordinance No. 25-8-8 adopted on August 4, 2025, by the St. Charles Parish Council, approved and authorized the execution of Amendment No. 1 to Ordinance No. 19-9-6, which approved the Engineering Services Contract with Shread-Kuyrkendall & Associates, Inc. for the Lakewood Drive Reconstruction (Project No. P190201), to increase the construction and closeout amount by \$80,000.00 for a new not to exceed amount of \$280,000.00, increasing the overall contract amount to \$799,380.24; and,

the construction contract with Byron E. Talbot Contractor, Inc. needs to be amended WHEREAS, by change order to revise the contract quantities which will result in a decrease to the total contract value by \$622,252.34.

### THE ST. CHARLES PARISH COUNCIL HEREBY ORDAINS:

SECTION I. That Change Order No. 1 for the Lakewood Dr. Reconstruction (Project No. P190201, State Project No. H.014051, Federal Aid Project No. H014051), to decrease the contract amount by \$622,252.34, which results in a revised total contract amount of \$5,357,339.29 is hereby approved and accepted.

SECTION II. That the Parish President is hereby authorized to execute said Change Order on behalf of St. Charles Parish.

The foregoing ordinance having been submitted to a vote, the vote thereon was as follows:

YEAS:

MOBLEY, FONSECA, WILSON, SKIBA, PILIE, COMARDELLE,

O'DANIELS, FISHER, DEBRULER

NAYS:

NONE

RETD/SECRETARY: September

AT: 10:12am RECD BY: \_

ABSENT: NONE

And the ordinance was declared adopted this <u>22nd</u> day of <u>September</u>, 2025, to become effective five (5) days after publication in the Official Journal.

CHAIRMAN: DLVD/PARISH PRESIDENT: September APPROVED: V DISAPPROVED: PARISH PRESIDENT:

SECRETARY ST. CHARLES PARISH COUNCIL

CERTIFIED TRUE & CORRECT AS PER

MINUTES DATED 9/26

#### **SECTION 00806**

#### **CHANGE ORDER**

			NO
DATE OF ISSU	UANCE <u>08/07/2</u>	025	EFFECTIVE DATE Sept. 26
OWNER St. Cl	narles Parish Departmen	nt of Public Works	and Wastewater
CONTRACTO	R Byron E. Tablot Cont	tractor, Inc.	
Contract: Lakey	wood Dr. Reconstructio	n (St. Charles Paris	h Project No. P190201) (State Project No. H.014051)
Project: <u>Lakew</u>	vood Dr. Reconstruction		
OWNER's Con			ENGINEER's Contract No. 89278.1
ENGINEER Sh	read-Kuyrkendall and A	Associates	
You are directed Description:	d to make the following	changes in the Co	ntract Documents:
_	the Following Work Ite	ame:	
a.	Contract Item #: 202-		on of Sime (Adicus)
a.	Do'	lete item in its entir	on of Sign (Aajust)
b.		02 20020 Dalacat	ety. (-5 1,880.00)
0.			
c.	Contract Item #: 204-	lete item in its entir	ety. (-\$ 11,/30.00)
C.	Doi	ota itam in ita anti-	ry Seaiment Basins
d.		ete item in its entir	
u.	Contract Item #: 204-		
٩	Contract Item #, 702	ete item in its entire	ety. (-\$ 53,886.00)
e.	Contract Item #: 702-	04-00001 Aajusting	g Miscellaneous Structure (Replace Drainage Grates)
f.	Contract Itam #, 713	ete item in its entire	ety (-\$ 12,000.00)
1.	Contract Item #: /13-	02-00300 Tempora	ry Pavement Markings (8" Width)
~	Contract Item # 714	ete item in its entire	ety (-\$ 450.00)
g.	Contract Item #: 714-	01-00/00 Slab Sod	ding (Centipede)
1.	Del	ete item in its entire	ety (-\$ 10,098.00)
,h.	Contract Item #: 715-	01-00100 Topsoil	
•	Deli	ete item in its entire	ty (-\$ 10,000.00)
i.	Contract Item #: 732-	05-00100 Removal	of Existing Markings
:	Dele	ete item in its entire	ety (-\$ 4000.00)
j.	Contract Item #: 735-0	03-00100 Mailbox .	Supports (Double)
•	Dele	ete item in its entire	ty (-\$ 1,700.00)
k.	Contract Item #: 742-6	92-00100 Adjusting	Sanitary Sewer House Connections
	Dele	ete item in its entire	ty (-\$20,000.00)
1.	Contract Item #: 742-0	93-00100 Adjusting	Sanitary Sewer Services Lines
	Dele	ete item in its entire	ty (-\$15,000.00)
Total of Dec	ducted Items = (-\$152,1	64.00)	
2. Add the	Following Work Items	_	
a.	Now Contract Items	: - CL 107 00 000 01	
a.	New Contract Item #:	CI-10/-00600 OC	P Insurance
b.	Nov. Contract Italy #	Addition of \$ 11,2	279.00 (L.S.). See attached cost estimate for details.
υ.	New Contract Item #:	Addition of \$ 15,	rtland Cement Concrete Pavement Coring 000.00 (30 EACH). See attached cost estimate for
c.	New Contract Itan #	details.	W. D. C. M. T.
C.	New Contract Item #:	C1-000-10GEN Co. Addition of \$ 19,5	nflict Box @ 11+60 389.28 (1 EACH). See attached cost estimate for details.

SCP-E-00806

00806-1

Revised January 21, 2021

CERTIFIED TRUE & CORRECT AS PER
MINUTES DATED 9 (26/2025

Michille Sportage

SECRETARY

ST. CHARLES PARISH COUNCIL

- d. New Contract Item #: CI-000-10GEN 18" A2000 Pipe Apple Ct. South
  - Addition of \$ 2,558.66 (1 EACH). See attached cost estimate for details.
- e. New Contract Item #: CI-000-10GEN 8"A/C Waterline Offset
  - Addition of \$ 10,907.73 (1 EACH). See attached cost estimate for details.
- f. New Contract Item #: CI-000-20GEN Sewer Exploratories

details.

- Addition of \$ 2,593.16 (L.S.). See attached cost estimate for details.
- g. New Contract Item #: TS-742-01020 Normal Sewer Line Cleaning
  Addition of \$ 6,192.00 (2752 LNFT). See attached cost estimate for
- h. New Contract Item #: TS-742-01010 Television (TV Inspection of Gravity Sewer Mains)
  Addition of \$ 5,504.00 (2752 LNFT). See attached cost estimate for details
- i. New Contract Item #: CI-000-20GEN Mobilization for Sewer Inspection and Cleaning
  Addition of \$ 2,500.00 (L.S.). See attached cost estimate for details.
- j. New Contract Item #: CI-000-20GEN Additional Sewer Exploratories
  - Addition of \$ 2502.40 (L.S.). See attached cost estimate for details.
- k. New Contract Item #: CI-000-20GEN Catch Basin and Connection Pipe @ Texaco Rd.
  Addition of \$ 1,942.69 (L.S.). See attached cost estimate for details.
- 1. New Contract Item #: CI-000-10GEN New Sewer @ 53+02
  - Addition of \$ 5,736.04 (1 EACH). See attached cost estimate for details.
- m. New Contract Item #: CI-000-10GEN Conflict Box @ 50+40
  - Addition of \$ 16,060.43 (1 EACH). See attached cost estimate for details.
- n. New Contract Item #: CI-000-20GEN Yard Drains
  - Addition of \$ 2,737.11 (L.S.). See attached cost estimate for details.
- o. New Contract Item #: CI-000-10GEN 18" A2000 Pipe
  - Addition of \$ 4,117.89 (1 EACH). See attached cost estimate for details.
- p. New Contract Item #: 202-02-32500 Removal of PCC Pavement (Category 2)
  - Addition of \$ 780.00 (52.0 SQYD). See attached cost estimate for details.
- q. New Contract Item #: 203-01-00100 General Excavation (Category 2)
  - Addition of \$ 525.00 (30.0 CUYD). See attached cost estimate for details.
- r. New Contract Item #: 203-04-00100 Nonplastic Embankment (Category 2)
  - Addition of \$ 438.75 (13.5 CUYD). See attached cost estimate for details.
- s. New Contract Item #: 203-08-00100 Geotextile Fabric (Category 2)
  - Addition of \$ 140.00 (56.0 SQYD). See attached cost estimate for details.
- t. New Contract Item #: 302-02-08070 Class II Base Course (8" Thick) (CS or RPCC) (Category 2)
  Addition of \$ 1,582.00 (56.0 SQYD). See attached cost estimate for details.
- u. New Contract Item #: 601-01-00100 Portland Cement Concrete Pavement (8" Thick) (Cat. 2)
  Addition of \$ 4,940.00 (52.0 SQYD). See attached cost estimate for details.
- v. New Contract Item #: 702-04-00200 Adjusting Catch Basin (Category 2)
  - Addition of \$ 2,400.00 (2 EACH). See attached cost estimate for details.
- w. New Contract Item #: 707-01-00100 Concrete Curb (Category 2)
  - Addition of \$ 450.00 (36.0 LNFT). See attached cost estimate for details.
- x. New Contract Item #: NS-300-00060 Geogrid (Category 2)
  - Addition of \$ 252.00 (112.0 SQYD). See attached cost estimate for details.
- y. New Contract Item #: NS-600-00220 Sawcutting PCC Pavement (Category 2)
  - Addition of \$ 588.00 (336.0 INLF). See attached cost estimate for details.

#### Total of Added Work Items = (+\$121,116.14)

#### 3. Revise the Following Work Item Quantities:

- a. Contract Item #: 202-02-02000 Removal of Asphalt Drives
  - Increase quantity of item by 25 SQYD. (+\$ 575.00)
- b. Contract Item #: 202-02-06100 Removal of Concrete Walks and Drives
  Increase quantity of item by 112 SQYD. (+\$ 2,240.00)

- Contract Item #: 202-02-32500 Removal of Portland Cement Concrete Pavement

  Decrease quantity of item by 633 SQYD. (-\$ 9,495.00)
- d. Contract Item #: 203-01-00100 General Excavation

  Decrease quantity of item by 4136 CUYD (-\$ 72,380.00)
- e. Contract Item #: 203-03-00100 Embankment
  Increase quantity of item by 4 CUYD (+\$ 140.00)
- f. Contract Item #: 203-04-00100 Nonplastic Embankment (Sand)

  Decrease quantity of item by 108 CUYD (-\$ 3,510.00)
- g. Contract Item #: 203-08-00100 Geotextile Fabric

  Decrease quantity of item by 313 SQYD (-\$ 782.50)
- h. Contract Item #: 204-02-00100 Temporary Hay or Straw Bales
  Decrease quantity of item by 97 EACH (-\$ 3,395.00)
- i. Contract Item #: 302-02-08070 Class II Base Course (8" Thick) (CS or RCPP)

  Decrease quantity of item by 315.9 SQYD (-\$ 8,924.16)
- j. Contract Item #: 402-01-00100 Traffic Maintenance Aggregate (Vehicular Measurement)
  Increase quantity of item by 115.2 CUYD (+\$ 14,400.00)
- k. Contract Item #: 502-01-00100 Asphalt Concrete
  Increase quantity of item by 22.7 TONS (+\$ 9,988.00)
- 1. Contract Item #: 502-01-00200 Asphalt Concrete, Drives, Turnouts, and Miscellaneous Decrease quantity of item by 10.6 TONS (-\$ 3,021.00)
- m. Contract Item #: 502-04-00100 Asphalt Concrete (SMA) Wearing Course Increase quantity of item by 28.2 TONS (+\$ 16,920.00)
- n. Contract Item #: 601-01-00100 Portland Cement Concrete Pavement (8" Thick)
  Increase quantity of item by 339.3 SQYD (+\$ 32,233.50)
- o. Contract Item #: 601-02-00700 PCCP (8" Thick) (Crossovers & Turnouts)

  Decrease quantity of item by 63.1 SQYD (-\$ 6,310.00)
- p. Contract Item #: 701-03-01002 Storm Drain Pipe (15" RCP/RVPCP)
  Increase quantity of item by 12 LNFT (+\$ 660.00)
- q. Contract Item #: 701-03-01102 Storm Drain Pipe (48" RCP/RVPCP)

  Decrease quantity of item by 8 LNFT (-\$ 2,200.00)
- r. Contract Item #: 702-02-00001 Manhole (Remove & Replace Frame & Cover)

  Decrease quantity of item by 7 EACH (-\$ 12,250.00)
- s. Contract Item #: 702-03-00001 Catch Basin (Remove and Replace Frame and Cover)

  Decrease quantity of item by 4 EACH (-\$ 8,400.00)
- t. Contract Item #: 702-04-00150 Adjusting Manholes with Manhole Adjustment Rings
  Decrease quantity of item by 1 EACH (-\$ 750.00)
- u. Contract Item #: 702-04-00200 Adjusting Catch Basins
  Increase quantity of item by 19 EACH (+\$ 22,800.00)
- v. Contract Item #: 706-01-00100 Concrete Walk (4" Thick)
  Increase quantity of item by 14.0 SQYD (+\$ 910.00)
- Increase quantity of item by 431.6 LNFT (+\$ 5,395.00) y. Contract Item #: 707-03-00100 Combination Concrete Curb and Gutter
- Increase quantity of item by 5 LNFT (+\$ 175.00)

  z. Contract Item #: 713-02-00500 Temporary Pavement Markings (24" Width)

  Decrease quantity of item by 966 LNFT (-\$ 869.40)
- aa. Contract Item #: 713-04-01000 Temporary Pavement Markings (Solid) (4" Width)

  Decrease quantity of item by 0.759 MILE (-\$ 436.42)
- bb. Contract Item #: 714-01-00600 Slab Sodding (St. Augustine)

  Increase quantity of item by 2 322 SOVD (+\$ 22 220 00
- Increase quantity of item by 2,322 SQYD (+\$ 23,220.00) cc. Contract Item #: 722-02-00100 Project Site Laboratory
- Decrease quantity of item by 0.5 EACH (-\$ 20,000.00) dd. Contract Item #: 726-01-00100 Bedding Material

Decrease quantity of item by 3.8 CUYD (-\$ 570.00)

- ee. Contract Item #: 732-01-02080 Plastic Pavement Striping (24" W) (Thermo 125 mil)
  Increase quantity of item by 84 LNFT (+\$ 2,310.00)
- ff. Contract Item #: 735-01-00100 Mailboxes

Decrease quantity of item by 41 EACH (-\$ 1,025.00)

gg. Contract Item #: 735-02-00100 Mailbox Supports (Single)

Decrease quantity of item by 33 EACH (-\$ 9,900.00)

hh. Contract Item #: NS-300-00060 Geogrid

Decrease quantity of item by 630 SQYD (-\$ 1,417.50)

- ii. Contract Item #: NS-500-00340 Saw Cutting Asphaltic Concrete Pavement Increase quantity of item by 611 INLF (+\$ 763.75)
- jj. Contract Item #: NS-600-00220 Saw Cutting PCC Pavement
  Increase quantity of item by 2425 INLF (+\$ 4,243.75)
- kk. Contract Item #: NS-742-00008 Cured-in-Place Sewer Pipe Lining 8 Inch Increase quantity of item by 6 LNFT (+\$ 300.00)
- II. Contract Item #: NS-742-00010 Cured-in-Place Sewer Pipe Lining 10 Inch Increase quantity of item by 186 LNFT (+\$ 13020.00)
- mm. Contract Item #: NS-742-00012 Cured-in-Place Sewer Pipe Lining 12 Inch Increase quantity of item by 2 LNFT (+\$ 160.00)
- nn. Contract Item #: TS-742-80100 Sewer Line Point Repair

Remove quantity of item by 78 EACH (-\$ 585,000.00)

Total of Change in Work Items Quantity = (-\$ 591,204.48)

Reason for Change Order: List a reason for each Line Item listed above. See attached example on how to fill in this information

- 1. Deleted Work Items
  - a. 202-03-38000 Relocation of Sign (Adjust) BTE was able to complete construction without interfering with existing signage along project corridor.
  - b. 202-03-38020 Relocation of Sign Pole BTE was able to complete construction without interfering with existing signage along project corridor.
  - c. 204-04-00100 Temporary Sediment Basins The contractor was able to provide sufficient inlet protection at basins without use of Temporary Sediment Basins.
  - d. 204-06-00100 Temporary Silt Fencing The curbed roadway corridor drained from the foreslope into the corridor and had limited areas of disturbed soil. Using inlet protection, BTE was able to provide erosion control without use of Temporary Silt Fencing.
  - e. 702-04-00001 Adjusting Miscellaneous Structure (Replace Drainage Grates) BTE did not have to use Adjust Miscellaneous Structure (Replace Drainage Grates) to complete construction.
  - f. 713-02-00300 Temporary Pavement Markings (8" Width) BTE did not need to use Temporary Pavement Markings (8" Width) to maintain traffic control during construction of the project.
  - g. 714-01-00700 Slab Sodding (Centipede) Lakewood Dr. had St. Augustine grass standing in its existing condition. The residential and parish preference was that St. Augustine sod be used to replaced any areas where grass was damaged due to construction processes.
  - h. 715-01-00100 Topsoil BTE did not utilize Topsoil to establish a good stand of grass on disturbed areas.
  - 732-05-00100 Removal of Existing Markings BTE was able to complete construction without use of Removal of Existing Markings item.
  - 735-03-00100 Mailbox Supports (Double) BTE did not need Mailbox Supports (Double) to complete construction.
  - k. 742-02-00100 Adjusting Sanitary Sewer House Connections BTE did not need Adjusting Sanitary Sewer House Connections to complete construction.
  - 742-03-00100 Adjusting Sanitary Sewer Services Lines BTE did not need Adjusting Sanitary Sewer Services Lines to complete construction.
- 2. Add Work Items
  - a. CI-107-00600 OCP Insurance -BTE incurred cost for the OCP Insurance, the contract specified BTE could receive reimbursement for the cost of the OCP insurance. This is LADOTD Change Order 1.

- b. 601-04-00100 Portland Cement Concrete Pavement Coring LADOTD requires Portland Cement Concrete Pavement Coring for PCC Pavement quantities greater than 2000 SQYD. PCCP Coring item was not included in the design. This added the pay item to cover the cost of the PCC Coring. This is LADOTD Change Order 2.
- c. CI-000-10GEN Conflict Box @ 11+60 A conflict box was required at STA 11+60 in order to resolve a conflict between the proposed extension of the existing drainage system and an existing sewer line. This conflict was not identified in design. This is LADOTD Change Order 5.
- d. CI-000-10GEN 18" A2000 Pipe Apple Ct. South While working on the Apple Ct. South turnout, BTE identified issues with an existing pipe. SCP directed the replacement of the problematic subsurface pipe. The poor quality of the existing pipe was not identified during design. This is LADOTD Change Order 4.
- e. CI-000-10GEN 8"A/C Waterline Offset An offset of an existing 8" waterline was required at the intersection of Lakewood Dr. and W. Heather St. The existing waterline conflicted with a proposed extension of the Lakewood subsurface pipe. This is LADOTD Change Order 7. LADOTD is not participating in coverage.
- f. CI-000-20GEN Sewer Exploratories SCP identified persistent existing issues with gravity sewer lines located on the project that were not addressed in the design. This is LADOTD Change Order 11. LADOTD is not participating in coverage.
- g. TS-742-01020 Normal Sewer Line Cleaning The cured-in-place sewer lining item specifications required cleaning of the sewer lines to be done within 6 months of the cured-in-place process. SCP had performed this work during the design of the project which was not within the required 6 month range. This is an item that is part of the LADOTD Change Order 18.
- h. TS-742-01010 Television (TV Inspection of Gravity Sewer Mains) The cured-in-place sewer lining item specifications required video of the sewer lines to be done within 6 months of the cured-in-place process. SCP had performed this work during the design of the project which was not within the required 6 month range. This is an item that is part of the LADOTD Change Order 18.
- i. CI-000-20GEN Mobilization for Sewer Inspection and Cleaning The cured-in-place sewer lining item specifications required cleaning and video of the sewer lines to be done within 6 months of the cured-in-place process. SCP had performed this work during the design of the project which was not within the required 6 month range. The subcontractor who performed the cleaning and video incurred mobilization costs to perform the work. This is an item that is part of the LADOTD Change Order 18.
- j. CI-000-20GEN Additional Sewer Exploratories An additional location of problematic gravity sewer lines was identified by SCP for investigation. This issue was not identified during design. This is LADOTD Change Order 13. LADOTD is not participating in coverage.
- k. CI-000-20GEN Catch Basin and Connection Pipe @ Texaco Rd. After paving of the Texaco Rd. and Lakewood Dr. intersection was completed, ponding was consistently observed at the Northwestern corner of the intersection. A catch basin and pipe were installed and connected to the existing system to resolve the ponding. This is LADOTD Change Order 21.
- CI-000-10GEN New Sewer @ 53+02 Through the sewer explorations directed by SCP and completed by BTE, corrective action was identified and taken. This action required running new sewer. This is LADOTD Change Order 16. LADOTD is not participating in coverage.
- m. C1-000-10GEN Conflict Box @ 50+40 Through the additional sewer explorations directed by SCP and completed by BTE, additional corrective action was taken. The corrective action required a conflict box @ 50+40. This is LADOTD Change Order 17. LADOTD is not participating in coverage.
- n. CI-000-20GEN Yard Drains Prior to construction some residents had minor drainage systems that drained water from their back yards. The minor system redirected storm water to the Lakewood Dr. subsurface drainage system. These minor systems were not identified during design. BTE replaced the sections of the minor drainage systems that were effected by construction under direction of SCP. This is LADOTD Change Order 20.
- o. C1-000-10GEN 18" A2000 Pipe While working on the Camellia Ct. turnout, BTE identified issues with an existing pipe. SCP directed the replacement of the problematic subsurface pipe. The poor quality of the existing pipe was not identified during design. This is LADOTD Change Order 3.

- p. 202-02-32500 Removal of PCC Pavement (Category 2) While working on the Camellia Ct. and Apple Ct. South turnouts, BTE identified issues with existing pipes. Under the direction of SCP, the pipe and connection were replaced. This required removal and replacement of a panel of roadway. This is a part of LADOTD change orders, 9 & 10. LADOTD is not participating in the funding of this item.
- q. 203-01-00100 General Excavation (Category 2) While working on the Camellia Ct. and Apple Ct. South turnouts, BTE identified issues with existing pipes. Under the direction of SCP, the pipe and connection were replaced. This required removal and replacement of a panel of roadway. This is a part of LADOTD change orders, 9 & 10. LADOTD is not participating in the funding of this item.
- r. 203-04-00100 Nonplastic Embankment (Category 2) While working on the Camellia Ct. and Apple Ct. South turnouts, BTE identified issues with existing pipes. Under the direction of SCP, the pipe and connection were replaced. This required removal and replacement of a panel of roadway. This is a part of LADOTD change orders, 9 & 10. LADOTD is not participating in the funding of this item.
- s. 203-08-08070 Geotextile Fabric (Category 2) While working on the Camellia Ct. and Apple Ct. South turnouts, BTE identified issues with existing pipes. Under the direction of SCP, the pipe and connection were replaced. This required removal and replacement of a panel of roadway. This is a part of LADOTD change orders, 9 & 10. LADOTD is not participating in the funding of this item.
- t. 302-02-08070 Class II Base course (8" Thick) (CS or RPCC) (Category 2) While working on the Camellia Ct. and Apple Ct. South turnouts, BTE identified issues with existing pipes. Under the direction of SCP, the pipe and connection were replaced. This required removal and replacement of a panel of roadway. This is a part of LADOTD change orders, 9 & 10. LADOTD is not participating in the funding of this item.
- u. 601-01-00100 Portland Cement Concrete Pavement (8" Thick) (Category 2) While working on the Camellia Ct. and Apple Ct. South turnouts, BTE identified issues with existing pipes. Under the direction of SCP, the pipe and connection were replaced. This required removal and replacement of a panel of roadway. This is a part of LADOTD change orders, 9 & 10. LADOTD is not participating in the funding of this item.
- v. 702-04-00200 Adjusting Catch Basin (Category 2) While working on the Camellia Ct. and Apple Ct. South turnouts, BTE identified issues with existing pipes. Under the direction of SCP, the pipe and connection were replaced. This required removal and replacement of a panel of roadway. This is a part of LADOTD change orders, 9 & 10. LADOTD is not participating in the funding of this item.
- w. 707-01-00100 Concrete Curb (Category 2) While working on the Camellia Ct. and Apple Ct. South turnouts, BTE identified issues with existing pipes. Under the direction of SCP, the pipe and connection were replaced. This required removal and replacement of a panel of roadway. This is a part of LADOTD change orders, 9 & 10. LADOTD is not participating in the funding of this item.
- x. NS-300-00060 Geogrid (Category 2) While working on the Camellia Ct. and Apple Ct. South turnouts, BTE identified issues with existing pipes. Under the direction of SCP, the pipe and connection were replaced. This required removal and replacement of a panel of roadway. This is a part of LADOTD change orders, 9 & 10. LADOTD is not participating in the funding of this item.
- y. NS-600-00220 Sawcutting PCC Pavement (Category 2) While working on the Camellia Ct. and Apple Ct. South turnouts, BTE identified issues with existing pipes. Under the direction of SCP, the pipe and connection were replaced. This required removal and replacement of a panel of roadway. This is a part of LADOTD change orders, 9 & 10. LADOTD is not participating in the funding of this item.

#### 3. Revise Work Item Quantities

- a. 202-02-02000 Removal of Asphalt Drives The design quantity for Removal of Asphalt Drives was less than the field measured quantities.
- b. 202-02-06100 Removal of Concrete Walks and Drives The design quantity for Removal of Concrete Walks and Drives was less than field measured quantities.
- c. 202-02-32500 Removal of Portland Cement Concrete Pavement The design quantity for Removal of Portland Cement Concrete Pavement was greater than field measured quantities.

- d. 203-01-00100 General Excavation The design quantity for General Excavation was greater than field measured quantities.
- e. 203-03-00100 Embankment The design quantity for Embankment was less than the field measured quantities.
- f. 202-02-02000 Nonplastic Embankment (Sand) The design quantity for Nonplastic Embankment (Sand) was greater than the field measured quantities.
- g. 203-08-00100 Geotextile Fabric The design quantity for Geotextile Fabric was greater than the field measured quantities.
- h. 204-02-00100 Temporary Hay or Straw Bales The design quantity for Temporary Hay or Straw Bales was greater than the quantity used through the project lifecycle.
- 302-02-08070 Class II Base Course (8" Thick) (CS or RCPP) The design quantity for Class II
  Base Course (8" Thick) (Stone or RCPP) was greater than the field measured quantities.
- j. 402-01-00100 Traffic Maintenance Aggregate (Vehicular Measure) The design quantity for Traffic Maintenance Aggregate (Vehicular Measure) was less than the field measured quantities. Maintaining access to a significant number of drives throughout the construction of the project required more Traffic Maintenance Aggregate than was allotted during design.
- k. 502-01-00100 Asphalt Concrete The design quantity for Asphalt Concrete was less than the field measured quantities.
- 502-01-00200 Asphalt Concrete, Drives, Turnouts, and Misc. The design quantity for Asphalt Concrete Drives, Turnouts, and Misc. was greater than the field measured quantities.
- m. 502-04-00100 Asphalt Concrete (SMA) Wearing Course The design quantity for Asphalt Concrete was less than the field measured quantities.
- n. 601-01-00100 Portland Cement Concrete Pavement (8" Thick) The design quantity for Portland Cement Concrete Pavement (8" Thick) was less than the field measured quantities.
- o. 601-02-00700 Portland Cement Concrete Pavement (8" Thick) (Crossovers and Turnouts) The design quantity for PCCP (8" Thick) (Crossovers and Turnouts) was greater than the field measured quantities.
- p. 701-03-01002 Storm Drain Pipe (15" RCP/RVPCP) The design quantity for Storm Drain Pipe (15" RCP/RVPCP) was less than the field measured quantities.
- q. 701-03-01102 Storm Drain Pipe (48" RCP/RVPCP) The design quantity for Storm Drain Pipe (48" RCP/RVPCP) was greater than the field measured quantities. This was caused by the need for a conflict box located at 11+60. The conflict box was added through Change Order #5.
- r. 702-02-00001 Manhole (Remove & Replace Frame & Cover) The design quantity for Manhole (Remove & Replace Frame & Cover) was greater than the field measured quantities.
- s. 702-03-00001 Catch Basin (Remove & Replace Frame & Cover) The design quantity for Catch Basin (Remove & Replace Frame & Cover) was greater than the field measured quantities.
- t. 702-04-00150 Adjusting Manholes with Manhole Adjustment Rings The design quantity for Adjusting Manholes with Manhole Adjustment Rings was greater than the field measured quantities.
- u. 702-04-00200 Adjusting Catch Basins The design quantity for Adjusting Catch Basins was less than the field measured quantities. Practically every catch basin on the project required adjustment during construction.
- v. 706-01-00100 Concrete Walk (4" Thick) The design quantity for Concrete Walk (4" Thick) was less than the field measured quantities.
- w. 706-02-00200 Concrete Drive (6" Thick) The design quantity for Concrete Drives (6" Thick) was less than the field measured quantities.
- x. 707-01-00100 Concrete Curb (Mountable) The design quantity for Concrete Curb (Mountable) was less than the field measured quantities.
- y. 707-03-00100 Combination Concrete Curb and Gutter The design quantity for Combination Concrete Curb and Gutter was less than the field measured quantities.
- z. 713-02-00500 Temporary Pavement Markings (24" Width) The design quantity for Temporary Pavement Markings (24" Width) was greater than the field measured quantities.
- aa. 713-04-01000 Temporary Pavement Markings (Solid) (4" Width) The design quantity for Temporary Pavement Markings (Solid) (4" Width) was greater than the field measured quantities.

- bb. 714-01-00600 Slab Sodding (St. Augustine) The design quantity for Slab Sodding (St. Augustine) was less than the field measured quantity. Parish and resident preference was to place St. Augustine sod which removed the ability to use another sod pay item included in the design.
- cc. 722-02-00100 Project Site Laboratory The Project Site Laboratory was provided by BTE for approximately half the length of the project. BTE was directed to remove the Project Site Laboratory because the Laboratory could not be functionally utilized due to the nature of the organization of the CE&I for the project. St. Charles Parish utilized a third-party testing group to handle sampling for the project. The third-party testing group did not utilize the Laboratory to process their samples or perform testing. BTE did incur costs providing the Laboratory before being informed the Laboratory should be removed from the project site.
- dd. 726-01-00100 Bedding Material The design quantity for Bedding Material was greater than the field measured quantities.
- ee. 732-01-02080 Plastic Pavement Striping (24" W) (Thermo 125 mil) The design quantity for the project did not include stop bars located at the Birch Street and Lakewood Dr. Intersection. The design quantity for Plastic Pavement Striping (24" W) (Thermo 125 mil) was less than the field measured quantity.
- ff. 735-01-00100 Mailboxes The design quantity for Mailboxes was greater than the field measured quantities.
- gg. 735-02-00100 Mailbox Supports (Single) The design quantity for Mailbox Supports (Single) was greater than the field measured quantities.
- hh. NS-300-00060 Geogrid The design quantity for Geogrid was greater than the field measured quantities.
- ii. NS-500-00340 Saw Cutting Asphaltic Concrete Pavement The design quantity for Saw Cutting Asphaltic Concrete Pavement was less than the field measured quantities.
- jj. NS-600-00220 Saw Cutting PCC Pavement The design quantity for Saw Cutting PCC Pavement was less than the field measured quantities.
- kk. NS-742-00008 Cured-in-Place Sewer Pipe Lining 8 Inch The design quantity for Cured-in-Place Sewer Pipe Lining 8 Inch was less than the field measured quantities.
- II. NS-742-00010 Cured-in-Place Sewer Pipe Lining 10 Inch The design quantity for Cured-in-Place Sewer Pipe Lining 10 Inch was less than the field measured quantities.
- mm. NS-742-00012 Cured-in-Place Sewer Pipe Lining 12 Inch The design quantity for Cured-in-Place Sewer Pipe Lining 12 Inch was less than the field measured quantities.
- nn. TS-742-80100 Sewer Line Point Repair A mistake was made between development of final plans and LADOTD entering quantities into their systems. SKA had listed a 4 EACH item total for Sewer Line Point Repair. A quantity of 80 was listed in the contract for Lakewood Dr. Reconstruction Project.

Attachments: (List documents supporting change)

CHANGE IN CONTRACT PRICE:	CHANGE IN CONTRACT TIMES:
Original Contract Price  \$_5,979,591.63	Original Contract Times: Substantial Completion: Ready for final payment: (days or dates)
Net Increase (Decrease) from previous Change Orders No to:  \$0.00	Net change from previous Change Orders No. to No. : Substantial Completion: Ready for final payment: (days)
Contract Price prior to this Change Order:  \$_5,979,591.63	Contract Times prior to this Change Order: Substantial Completion: Ready for final payment: (days or dates)
Net increase (decrease) of this Change Order:  \$_(622,252.34)	Net increase (decrease) this Change Order: Substantial Completion: Ready for final payment: (days)
Contract Price with all approved Change Orders:  \$_5,357,339.29	Contract Times with all approved Change Orders: Substantial Completion: Ready for final payment: (days or dates)
RECOMMENDED:  By  By  ENGINEER (Authorized Signature)  Date:  By  OWNER (Authorized Signature)  Date: 1/25/23	By: A Stellu CONTRACTOR(Authorized Signature)

Lakewood Dr. Reconstruction

H.014051

: E	e Item ID	Item Description	ľO	Original Contract	*	Project Total	<b>.</b>	QTY Difference	Cost	Cost Difference
Š		3	Quantity	Units	Bid Amount	Quantity	Pay		L	
	201-01-00100	Clearing and Grubbing	100%	LS	\$15,000.00	100%	\$15,000.00	0	69	•
ŀ	202-01-00100	Removal of Structures and Obstructions	100%	LS	\$30,000.00	100%	\$30,000.00	0	69	.
- -	Т	Removal of Asphalt Drives	121	S.Y.	\$2,783.00	146.0	\$3,358.00	25	49	575.00
74	Т	Removal of Asphalt Pavement	563.5	S.Y.	\$11,270.00	563.5	\$11,270.00	0.0	- 69	٠
m	Т	Removal of Concrete Walks and Drives	2,116	S.Y.	\$42,320.00	2,228.0	\$44,560.00	112	₩	2,240.00
4	Т	Removal of Portland Cement Concrete Pavement	21,917	S.Y.	\$328,755.00	21,284.0	\$319,260.00	-633	69	(9.495.00
'n	Т	Relocation of Sign (Adjust)	47	EA	\$1,880.00	0	\$0.00	47	69	(1.880.00
اه	Т	Relocation of Sign Pole	47	EA	\$11,750.00	0	\$0.00		- <del></del>	(11,750.00
~	П	General Excavation	17,276	C.Y.	\$302,330.00	13,140.0	\$229,950.00	-4,136	49	(72,380.00
» «	7	Embankment	410	C.Y.	\$14,350.00	414.0	\$14,490.00	4	49	140.00
۶ ۶	$\neg$	Nonplastic Embankment	7,908	C.Y.	\$257,010.00	7,800.0	\$253,500.00	-108	€9	(3.510.00
의;	т	Geotextile Fabric	23,717	S.Y.	\$59,292.50	23,404.0	\$58,510.00	-313	8	(782.50
=l:	$\neg$	Temporary Hay or Straw Bales	114	EA	\$3,990.00	11	\$595.00	-64	69	(3,395.00
2 2	T	Temporary Sediment Basins	57	EA	\$11,400.00	0	\$0.00		49	(11,400.00
։[բ	$\neg$	Temporary Silt Fencing	7,698	L.F.	\$53,886.00	0.0	\$0.00	Ĺ	€5	(53,886.00
<u> </u>	_	Class II Base Course (8" Thick) (Stone or RCPP)	23,717.5	S.Y.	\$670,019.38	23,401.6	\$661,095.22	-315.9	45	(8,924,16)
<u>: </u> 2		Traffic Maintenance Agg. (Vehicular Measurement)	500.0	C.Y.	\$62,500.00	615.2	\$76,900.00	115,2	€9	14,400.00
의:		Asphalt Concrete	221.6	TON	\$97,504.00	244.3	\$107,492.00	22.7	49	9,988.00
ء  <u>:</u>	_	Asphalt Concrete, Drives, Turnouts, and Misc.	38.6	TON	\$11,001.00	28.0	\$7,980.00	-10.6	49	(3,021.00
<u> </u>	$\overline{}$	Asphalt Concrete (SMA) Wearing Course	73.9	TON	\$44,340.00	102.1	\$61,260.00	28.2	49	16,920.00
2 2	$\neg$	Portland Cement Concrete Pavement (8" Thick)	20,631.3	S.Y.	\$1,959,973.50	20,970.6	\$1,992,207.00	339.3	49	32,233.50
<b>३</b>  ;	_	Portland Cement Concrete Pavement (8" Thick) (Crossovers &	1,030.4	S.Y.	\$103,040.00	967.3	\$96,730.00	-63.1	€9	(6,310.00
7 8	Т	Storm Drain Pipe (15" RCP/RVPCP)	119	L.F.	\$6,545.00	131.0	\$7,205.00	12	<del>co</del>	660.00
3 8	7	Storm Drain Pipe (24" RCP/RPVCP)	306	LF	\$26,010.00	306.0	\$26,010.00	0	€9	
داد	$\neg$	Storm Drain Pipe (42" RCP/RVPCP)	48	L.F.	\$10,800.00	48.0	\$10,800.00	0	€9-	
\$ \	707 03 00001	Storm Drain Pipe (48" RCP/RVPCP)	165	L.F.	\$45,375.00	157.0	\$43,175.00	8-	€9	(2,200.00
3 2		Mannole (Kemove & Replace Frame & Cover)	10	EA	\$17,500.00	3	\$5,250.00	<i>L</i> -	€9-	(12,250.00)
3 5	т	Mannoles (K-CB-11 MOLD)	1	EA	\$7,650.00	1	\$7,650.00	0	\$	
3 8	702 02 000001	Catch Basin (Remove & Replace Frame & Cover)	10	EA	\$21,000.00	9	\$12,600.00	4-	69	(8,400.00
9	_	Catch Basin (CB-06)	2	EA	\$15,000.00	2	\$15,000.00	0	69	
3 8		Adjusting Miscellaneous Struc, (Replace CB Tops)	10	EA	\$12,000.00	0	\$0.00	-10	69	(12,000.00
:اڍ	Т	Adjusting Manholes w/ Manhole Adjustment Rings	15	EA	\$11,250.00	14	\$10,500.00	1-	49	(750.00
.ا۔	Т	Adjusting Catch Basins	25	EA	\$30,000.00	44	\$52,800.00	19	€5	22.800.00
3		Concrete Walk (4" Thick)	16.4	S.Y.	\$1,066.00	30,4	\$1,976.00	14.0	45	910.00
ا2	_	Concrete Drive (6" Thick)	2,093.4	S.Y.	\$157,005.00	2,213.1	\$165,982.50	119.7	€9	8.977.50
4 5		Incidental Concrete Paving (12" Thick)	22.3	S.Y.	\$7,805.00	22.3	\$7,805.00	0.0	69	
		Concrete Curb (Mountable)	10,555.2	L.F.	\$131,940.00	10,986.8	\$137,335.00	431.6	69	5.395.00
8	707-03-00100	Combination Concrete Curb and Gutter	269.0	LF	\$9 415 00	274 N	\$0 500 00	0.3	4	175.00

\$ (622,252,34)	\$5,357,339.29 Difference Total	\$5,357,339.29	\$5,979,591.63 Final Contract Total	\$5,979,591.63	tract Total	Original Contract Total			
\$ 4,117.89	1.0	\$4,117.89	1				18" A2000 Pipe	1001 CI-000-10GEN	1001
\$ 2,737.11	1.0	\$2,737.11	1			,	Yard Drain	919 CI-000-20GEN	919
\$ 16,060.43	1.0	\$16,060.43	1				Conflict Box @ 50+40	823 CI-000-10GEN	823
\$ 5,736.04	1.0	\$5,736.04	1				New Sewer @ 53+02	822 CI-000-10GEN	822
\$ 1,942.69	1.0	\$1,942.69	l				Catch Basin and Connection Pipe	820 CI-000-20GEN	820
\$ 2,502.40	1.0	\$2,502.40	1				Additional Sewer Exploratories	819 CI-000-20GEN	819
\$ 2,500.00	1.0	\$2,500.00	1				Mobilization for Sewer Inspection and Cleaning	818 CI-000-20GEN	818
\$ 5,504.00	2,752.0	\$5,504.00	2,752			-	Television (TV) Inspection of Gravity Sewer Mains	817 TS-742-01010	817
\$ 6,192.00	2,752.0	\$6,192.00	2,752				Normal Sewer Line Cleaning	816 TS-742-01020	816
\$ 2,593.16	1.0	\$2,593.16	1				Sewer Exploratories	814 CI-000-20GEN	814
\$ 10,907.73	1.0	\$10,907.73	I				8" Waterline Offset	813 CI-000-10GEN	813
\$ 2,558.66	1.0	\$2,558.66					18" A2000 Pipe	811 CI-000-10GEN	811
\$ 19,389.28	1.0	\$19,389.28	1				Conflict Box @ 11+60	809 CI-000-10GEN	808
\$ 1,582.00	56.0	\$1,582.00	56.0				CL II BC (8" Thick) (CS or RPCC) (Category 2)	302-02-08070	
\$ 588.00	336.0	\$588.00	336.0				Sawcutting PCC Pavement (Category 2)	NS-600-00220	
\$ 252.00	112.0	\$252.00	112.0				Geogrid (Category 2)	NS-300-00060	
\$ 450.00	36.0	\$450.00	36.0				Concrete Curb (Category 2)	707-01-00100	
\$ 2,400.00	2.0	\$2,400.00	2.0				Adjusting Catch Basin (Category 2)	702-04-00200	
\$ 4,940.00	52.0	\$4,940.00	52.0				PCCP (8" Thick)	601-01-00100	
\$ 140.00	56.0	\$140.00	96.0				Geotextile Fabric (Category 2)	203-08-00100	
\$ 438.75	13.5	\$438.75	13.5				Nonplastic Embankment (Category 2)	203-04-00100	
\$ 525.00	30.0	\$525.00	30.0				General Excavation (Category 2)	203-01-00100	

Original Contract Total + Difference Total \$5,357,339.29