ST. TAMMANY PARISH GOVERNMENT

Construction Contract Change Order Form

Project Information	_	
Project Manager	Department	Date
Truman D. "Trip" Sharp, III	Public Works	02-22-17
Project Name STAC/Centerpoint Blvd Phase 2	PMO Project Nur 2011EN0008	nber
Purchase Order Number S110581	Work Order Num N/A	ber
Contracting Company/Vendor Magee Excavation & Development, LLC	Funding Account 403-15-56800	Number(s)) / 403-15-57030
Location/Council District(s) District 11	Change Order Nu 1 (One)	ımber
	MAR 1 4 2017	(32)

Tabulation Information

Original PO / Contract Amount	\$ 1,596,218.50	
Previous Change Order Total	\$ 0.00	
Sub-Total	\$ 1,596,218.50	
This Change Order Amount*	\$ 71,852.50	
Revised PO / Contract Total	\$ 1,668,071.00	

^{*}See page 3 for additional information and approvals for amounts exceeding 10% or \$150,000

Request

It is hereby mutually agreed that when this change order has been signed by the contracting parties, the following described changes in the work required by the contract shall be executed by the contractor without changing the terms of the contact except as herein stipulated and agreed.

Project Manager/Engineer's description and explanation of proposed revision:

*See attached explanation sheet.

**Funding Breakdown by account

403-15-56800 = \$47,452.50

403-15-57030 = \$24,400.00 (Items S-019, S-020, S-021)

The proposed revision will necessitate the following changes in quantities (if applicable):

ITEM#	ITEM	UNIT	UNIT	REVISED		ORIGINAL		
	TILLY	0,,,,	IIIICE	QUANTITY	AMOUNT	QUANTITY	AMOUNT	
S-018	Geotextile Fabric	SY	2.25	4250	\$ 9,562.50	0	\$ 0.00	
S-019	Exploratory Excavation	EA	1500.00	4	\$ 6,000.00	0	\$ 0.00	
S-020	16" PVC Watermain Offset	EA	10925	1	\$ 10,925.00	0	\$ 0.00	
S-021	10" PVC SFM Offset	EA	7475.00	1	\$ 7,475.00	0	\$ 0.00	
S-022	Modify R-CB-11Mod	EA	1800.0°	2	\$ 3,600.00	0	\$ 0.00	
S-023	Regrade Existing Outfall Ditches	LF	15.00	1150	\$ 17,250.00	0	\$ 0.00	
704-01-0	36" RCPA Outfall Pipe	LF	75.00	546	\$ 40,950.00	562	\$ 42,150.00	
S-024	48" RCPA Outfall Pipe	LF	135.00	24	\$ 3,240.00	0	\$ 0.00	
S-025	Tee w/Stub-up, Grate, and Marker	EA	1500.0	10	\$ 15,000.00	0	\$ 0.00	
		en i	1		\$ 0.00		\$ 0.00	
					\$ 0.00		\$ 0.00	
			CO. (2016)		\$ 0.00		\$ 0.00	
					\$ 0.00		\$ 0.00	
					\$ 0.00		\$ 0.00	
					\$ 0.00		\$ 0.00	
					\$ 0.00		\$ 0.00	
					\$ 0.00	6	\$ 0.00	
-0 -					\$ 0.00		\$ 0.00	
					\$ 0.00		\$ 0.00	
					\$ 0.00		\$ 0.00	
				A	\$ 0.00		\$ 0.00	
A residence					\$ 0.00		\$ 0.00	
					\$ 0.00		\$ 0.00	
					\$ 0.00		\$ 0.00	
					\$ 0.00		\$ 0.00	
					\$ 0.00		\$ 0.00	
					\$ 0.00		\$ 0.00	
					\$ 0.00		\$ 0.00	
					\$ 0.00		\$ 0.00	
					\$ 0.00		\$ 0.00	

ADDITIONAL DAYS:	OVER RUN or UNDER RUN				
9	AMOUNT OF: \$ 71,852.50	TOTAL	\$ 114,002.50	TOTAL	\$ 42,150.00

Date 02-22-17	PMO Project Number 2011EN0008	This Change Order Amount \$ 71,852.50	Revised Total \$ 1,668,071.00
Change Ord	der Accepted and Ar	proved By	
	Representative's Name (p		1 1
dis	1/2	4.60	3/10/17
Contractor or	Representative's Signature	2	Date
Skip	MAGEE	-	
STP Approv	als for Change Orde	ers	
Project Manag	Der 1 5		3/13/17
STP Departme	nt Director		Date
Thi	5 Dell	In Nota	3/13/17
Grants Depart	ment (if applicable, 4XX a	ccounts)	Date
	MMM	<u> </u>	3 22 17
Capital Accoun	tanti(if applicable, capita	l accounts)	Date
N/A /			
- ()		:	± _∧
			Exceeding 10% or \$150,000
Project Manag	er: brief description of ori	ginal contract scope:	
İ			
ļ			
Legal Departm	nent		Date
N/A	ien.		
Administration	The State	9.77	Date
NA	200-2	5400 <u>py</u>	
© Cons	truction Contract C	hange Order Form	

ST. TAMMANY ADVANCED CAMPUS STAC/CENTERPOINT BLVD PHASE 2 Bid No. 300-00-16-49-2 RCLC Project No. 715-25

CHANGE ORDER NO. 1 ITEM EXPLANATIONS

S-018 - Large areas of the subgrade beneath the new pavement were found to be soft and require either removal and replacement with embankment material, or an additional layer of geotextile fabric beneath the base. The Engineer and Parish agreed it was better to install the additional layer of geotextile fabric.

S-019, S-020, S-021, S-022 -

The existing 16" water main and 10" sewer force main lines in the median of Centerpoint Blvd were probed and found to be in conflict with the south outfall drainage line, which triggered the need to perform Exploratory Excavations at both the south and north outfall locations. The conflicts with these lines at the north outfall line can be eliminated by adjusting the drainage elevations, but the conflicts at the south outfall require an offset be installed in each of the lines. The adjustment of the drainage to eliminate the conflicts at the north outfall line requires a modification to the R-CB-11Mod outfall structure to add height to the precast walls.

<u>S-023</u> - Both outfall ditches have partially silted-in and require regrading in order to properly drain the campus.

704-01-01080, S-024, S-022 -

The proposed building on the lot adjacent to the south outfall is located close to the outfall and may require partially filling of the ditch. The double 36" RPCA lines are to be replaced with one 48" RCPA in order to facilitate the extension of the pipe to beyond the point where the filling of the ditch may be required. This larger pipe requires the modification to the R-CB-11Mod outfall structure to add height to the precast walls.

- <u>S-025</u> Ten of the required catch basin stub-outs are to be fitted with a tee, stub-up pipe, grate, and marker board so that drainage of the site can be maintained during future construction and so that the future sites' drainage can be connected to the system installed under this current contract.
- Time The Contractor requested 22 days due to the time it took to determine the correct survey control points information and an additional 25 days for the work provided for on this Change Order. The 22 days due to the survey control points information is legitimate. The prorated increase in time due to the \$ amount of the CO is 7 days. Additionally, through Jan. 31, there were 10 inclement weather days. The total for these three time periods is 39 days. When the additional 30 days erroneously inserted into his contract prior to execution is subtracted, this Change Order is granting an additional 9 days for a new total of 189 calendar days.

Loyd E. Luton, PE February 22, 2017 21664 HIGHWAY 40, BUSH, LA 70431

January 5, 2017

RCL Consultants L.L.C Loyd E. Luton 900 West Causeway Approach Mandeville, LA. 70471

STAC Phase 2 Change Proposal

Mirafi 170 geotextile fabric 2.25 per square yard. (4,250 SY)

Exploratory Excavations 1,500.00 each (4 EA)

16" C900 PVC Water Main Offset 10,925.00 each (1 EA)

10" CL- 160 PVC Sewer Force Main Offset 7,475.00 each (1 EA)

Modify existing catch basin at station 19+61 1,800.00 (2 EA)

Regrade existing ditches at Stations 10+40 and 19+60 15.00 per linear foot (1,150 LF)

Delete 36" RCPA at Station 10+40 and replace with 48" RCPA. Cost of 36" RCPA 1,200.00 and the cost to install 48" RCPA is 85.00 per linear foot at 24 feet long Total 3,240.00 (32 LF return for re-stocking; 24 LF of 48")

Cost to install 18" Tee to include 18" Tee, 15" pipe stub out the top, 15" frame and grate, and 3"x12" timber sheet protruding from three feet from ground. 1,500.00 Each (10 EA)

Request for time extension due to plan/ surveying discrepancies.

Per our construction schedule our surveyors would have all layout work started on October 31 and completed by Nov 2. We encountered known point and elevation discrepancies the day the surveyor started. We did not get the information needed so the surveyors could complete their work until the November 18 meeting they held with Frank Zimmer and others. The surveyors work was completed on November 24th. The delays that were beyond our control postponed the critical path of our work to be performed. We request that the time lost due to this delay be credited back. 22 days requested.

Thanks you Skip Magee

Estimated total cost = \$71,852.50

ST. TAMMANY PARISH DEPARTMENT OF ENGINEERING

WEATHER AND WORKDAY REPORT

Estimate No. 1 (One)	Date	December 5.	20 16
Estimate Period from October 24, 20 16 to November 30, 20 16			
CIP Project No. 300-00-16-49-2 Project: STAC / Centerpoint Blvd Phase 2			
Contractor: Magee Excavation & Development, LLC Address: 21664 Hwy 40, Bus	sh, LA	70431	

Month	Day of Month	Sundays & Holidays	Weather Conditions	Contract Days	Lost Days	Cause of Losing Day
Oct	24 - 31		P.Cloudy	8		
Nov	1		P. Cloudy	1		
	2		P. Cloudy	1		
	3		P. Cloudy	1	· · · · · · · · · · · · · · · · · · ·	
	4		P. Cloudy	1		
	5			1		No Activities Scheduled
	6	Sunday		1		64
	7		Cloudy w/Rain in AM	1	1	Too Wet
	8		Cloudy w/Light Rain	1	1	
	9		P. Cloudy	1	1	
	10		P. Cloudy	1		
	11		P. Cloudy	1		2012 10 10 10 10 10 10 10 10 10 10 10 10 10
and the same of th	12			1		No Activities Scheduled
	13	Sunday		1		**
	14		P. Cloudy	1		
	15		P. Cloudy	1		7.17
	16		P. Cloudy	1		
	17		P. Cloudy	1		
	18		P. Cloudy	1	·····	
	19					
	20	Sunday		1		CONTRACTOR OF THE STATE OF THE
	21		Clear			
	22		Clear	i		
	23		Clear	i		No Activities Scheduled
	24	Holiday		i		#
	25	4		 		
	26			i		
-	27	Sunday		1 1		64
	28	Junuay	Clear	1		
	29		Clear	1		
	30		Rain	 	1	Too Wet
		TALS FOR THIS F		38	4	100 Wet
	TO	TAL CONTRACT	DAYS, PREVIOUS REPORT	0	0	CONTRACT TIME = 25.33%
	GRA	AND TOTAL CON	TRACT DAYS TO DATE	38	4	PROJ. COMPLETE = 4.69%

I have reviewed	the	above	and	CONCUL	with th	e
recommendation	13.					

Contractor's Representative

I hereby certify that the above information is correct to the best of my knowledge and belief.

Project Engineer's Representative

ST. TAMMANY PARISH DEPARTMENT OF ENGINEERING

WEATHER AND WORKDAY REPORT

Estimate No. 2 (Two)	Date	January 4,	20_17
Estimate Period from December 1, 20 16 to December 31, 20 16			
CIP Project No. 300-00-16-49-2 Project: STAC / Centerpoint Blvd Phase 2	5-1-7-5		
Contractor: Magee Excavation & Development, LLC Address: 21664 Hwy 40, Bus	h, LA	70431	

Month	Day of Month	Sundays & Holidays	Weather Conditions	Contract Days	Lost Days	Cause of Losing Day
Dec	1		Overcast	1		
	2		Clear	1		
	3		Clear	1		
	4	Sunday	Late AM Rain	1	l	Too Wet
	5		Cloudy w/Rain	1	1	"
	6		Cloudy	1 1		<u> </u>
	7		P. Cloudy	1		
	8		P. Cloudy	1		
	9		P. Cloudy	1		
	10		P. Cloudy			
	11	Sunday		1		No Activities Scheduled
	12	-	P. Cloudy	1		
	13		Cloudy w/Late PM Rain	1		
	14		Cloudy w/Rain	1	1	Too Wet
	15		P. Cloudy	1		
	16		P. Cloudy	1 1		1
	17			1		No Activities Scheduled
	18	Sunday		1		46
	19		Cloudy w/Rain	i i	1	Too Wet
	20		P. Cloudy	1 1		
	21		P. Cloudy	1		_
	22		Cloudy	1		-
	23		P. Cloudy			
	24			1		No Activities Scheduled
	25	Sunday		1		66
-	26	Holiday		i	_ 31.00	66
	27	Liviauj	P. Cloudy w/Lt. Rain	i		
	28		Cloudy	 		
	29		Cloudy w/Lt. Rain	1		
	30		Cloudy	1		
	31		Cionni		5 4 1	No Activities Scheduled
	то	TALS FOR THIS	PERIOD	31	4	
	TOTAL CONTRACT DAYS, PREVIOUS REPORT			38	4	CONTRACT TIME = 46.00%
			NTRACT DAYS TO DATE	69	8	PROJ. COMPLETE = 12,65%

I have reviewed the above and concur with the recommendations.

Contractor's Representative

I hereby certify that the above information is correct to the best of my knowledge and belief.

Project Engineer's Representative

ST. TAMMANY PARISH **DEPARTMENT OF ENGINEERING**

WEATHER AND WORKDAY REPORT

Estimate No. 3 (Three)	Date Februar	y 8, 20 17
Estimate Period from January 1, 20 17 to January 31, 20 17	1.222.10	, <u></u>
CIP Project No. 300-00-16-49-2 Project: STAC / Centerpoint Blvd Phase 2		
Contractor: Magee Excavation & Development, LLC Address: 21664 Hwy 40, Bush	LA 70431	

Month	Day of Month	Sundays & Holidays	Weather Conditions	Contract Days	Lost Days	Cause of Losing Day
Jan		Sunday				No Activities Scheduled
	2	Holiday				46
	3		Cloudy	1	1	Too Wet
	4		P. Cloudy	1		
· · · · · · · · · · · · · · · · · · ·	5		P. Cloudy	1		
	6		Rain	1	1	Too Wet
	7			1		No Activities Scheduled
	8	Sunday		1		и
	9		P. Cloudy	1		
	10		P. Cloudy	1		
	11		Cloudy w/PM Rain	1		
	12		Cloudy w/Lt. Rain	1		
	13		Cloudy	1		
	14				1.65	No Activities Scheduled
	15	Sunday		1		u u
	16	Holiday	P. Cloudy	1		
	17		Cloudy	1		
	18		P. Cloudy	1		
	19		Cloudy w/Lt. Rain	1		
	20		Cloudy	1		
V200 11 11	21					No Activities Scheduled
	22	Sunday				4
	23		Clear			
	24		Clear	i		
	25	1	P. Cloudy	1 1		
	26		Cloudy			
	27		Cloudy	1		<u> </u>
	28		P. Cloudy			
	29	Sunday			-	No Activities Scheduled
	30		P. Cloudy			A TO A TAKE THE SOCK BUILDING
	31		P. Cloudy	- 		
	TOTALS FOR THIS PERIOD		31	2		
	TOTAL CONTRACT DAYS, PREVIOUS REPORT GRAND TOTAL CONTRACT DAYS TO DATE			69	8	CONTRACT TIME ≈ 66.67%
				100	10	PROJ. COMPLETE = 33.97%

l h	ave	revi	ewed	the	above	and	concur	with	the
rec	om	men	dation	ıs.					

Contractor's Representative

Project Engineer's Representative

I hereby certify that the above information is correct to the best of my knowledge and belief.