County Auditor's Form 1258B Harris County, Texas (REV. 09/03)

REQ #723

CHANGE IN CONTRACT COUNTY OF HARRIS

Date	10.21.2021	Change Order No	19/0348-8	
Contractor	A STATUS CONSTRUCTION	Project	El Dorado Boulevard	
Address	8951 RUTHBY ST STE 12, B165,			
	HOUSTON, TX 77061			
Purchase Order No.	HCNTY-0000003157	UPIN	17102MF0PM01	territoria de la constitución de

In conjunction with your contract dated for the construction of the above mentioned project, the work or material outlined below

was not comprehended in the	original contract,	or the following dedu	ction is desired.	
When this order has been propactoriance with the alteration		approved, Contractor	will proceed to do this work	in
I have examined the Contractor Contractor is to include detaile			Stages OTA153F40B74BA Architecture Arc	10/29/2021 ct/Engineer
Contractor is to interact detains	The state of the s	E CONTRACT IS CHAN		
Additions include overrunning				
		ESTIMATE O		TOTAL
	UNIT	QUANTITY	UNIT COST	TOTAL
Total Change Amount (See backup for details)				\$106,212.22
Calendar Days	Days	11	N/A	
TOTAL ADDED TO CONTRACT				\$106,212.22
TOTAL DEDUCTED FROM CONTRACT				\$.00
Funds are or will be available 1	o meet this oblig	ation when due.	Janu Vulved DE0E6ED67D	0Mg 774DE
Basis and Work Agreeable to Us.		County Auditor Appro		
	lio Sandus	Autho	orized in Minutes of	Office of the County Engineer
SUPPLIES SECTION AND ADDRESS OF THE PROPERTY O	A STATE OF THE PARTY OF THE PAR	or the Contractor Vol to Burchasing Department, t	Pag wo conies to Auditor	je .

Original to Contractor, one copy to County Engineer, one copy to Purchasing Department, two copies to Auditor

Potential Change Order Details

PCO - 13 Associated with RFI#

Justification: Contractor is being compensated for Ph. II project work being done in Ph. 1 of the project.

Overrun Bid Items:

Remove and Dispose of Existing Concrete or Metal Pipe - 112 LF

Concrete Pavement (10") - 641.09 SY

Reinforced Concrete Pipe (24") - 548.5 LF

Connect Proposed Storm Sewer Lead to Existing Storm Manhole - 2 EA

Type C-2 Inlet - 2 EA

Item#	Description	Change Quantity	Unit Cost	Unit of Measure	Change Amount
001	PROJECT SIGN	.000	\$700.00	EA	\$.00
001	CLEARING AND GRUBBING	.000	\$12,000.00	LS	\$.00
003	SAWCUT, REMOVE AND DISPOSE OF EXISTING PAVEMENT WITH OR W/O CURB, DRIVEWAYS,	.000	\$5.75	SY	\$.00
	SIDEWALK, RAMPS (CONCRETE, ALL DEPTH)	200	Ć1 FO	1 E	\$.00
004	REMOVING OLD CONCRETE (CURB)	.000	\$1.50	CY	\$.00
005	ROADWAY EXCAVATION INCLUDING 3" TOPSOIL	.000	\$10.40		
006	GRAVEL BASE (CRUSHED AGGREGATE) COURSE (6" THICK) - FURNISH AND INSTALL	.000	\$26.00	SY	\$.00
007	REMOVE AND DISPOSE OF EXISTING CONCRETE OR METAL PIPE (ALL SIZES)	112.000	\$15.75	LF	\$1,764.00
008	REMOVING OLD STRUCTURES - INLETS (ALL DEPTHS)	.000	\$465.00	EA	\$.00
009	REMOVE & RELOCATE/DISPOSE ORNAMENTAL SUBDIVISION SIGNS, TRAFFIC SIGNS, MAIL BOXES AND ROADWAY SIGNS	.000	\$4,835.00	LS	\$.00
010	REMOVE AND DISPOSE OF EXISTING GUARDRAIL	.000	\$90.00	LF	\$.00
011	REMOVE AND DISPOSE OF EXISTING TERMINAL ANCHOR SECTION	.000	\$605.00	EA	\$.00
012	REMOVE AND DISPOSE EXISTING ASPHALTIC SURFACE AND BASE MATERIAL (ALL DEPTHS)	.000	\$6.35	SY	\$.00
012	VIDEO RECORDING CONSTRUCTION	.000	\$9,000.00	LS	\$.00
013	PULL BOX FURNISH AND INSTALL	.000	\$1,675.00	EA	\$.00
014	2-IN SCH 80 PVC CONDUIT AND CONDUIT STUB UPS FOR STREET LIGHT OPEN CUT OR BORE FURNISH AND INSTALL	.000	\$11.15	LF	\$.00
016	7% LIME STABILIZED SUBGRADE (8" DEPTH)	.000	\$2.20	SY	\$.00
017	HYDRATED LIME (SLURRY) OR COMMERCIAL LIME SLURRY	.000	\$175.00	TON	\$.00
010	CONCRETE PAVEMENT (10")	641.090	\$58.00	SY	\$37,183.22
018	CONCRETE PAVEMENT (10") (HIGH EARLY	.000	\$71.50	SY	\$.00
020	CEMENT STABILIZED SAND (8" THICK)	.000	\$11.15	SY	\$.00
020	FLEX BEAM GUARDRAIL (12 GAUGE) INCLUDING MOWING STRIP	.000	\$42.35	LF	\$.00
022	FLEX BEAM GUARDRAIL TERMINAL ANCHOR SECTION (12 GAUGE)	.000	\$2,130.00	EA	\$.00
023	FLEX BEAM GUARDRAIL TERMINAL SECTION (12 GAUGE)	.000	\$3,380.00	EA	\$.00
024	REINFORCED CONCRETE CURB (6")	.000	\$3.50	LF	\$.00
025	REINFORCED CONCRETE CURB (DOWELED)	.000	\$11.50	LF	\$.00

026	REINFORCED CONCRETE SIDEWALKS (4-1/2")	.000	\$48.85	SY	\$.00
027	REINFORCED HIGH EARLY STRENGTH CONCRETE DRIVEWAYS (10")	.000	\$131.00	SY	\$.00
028	ADA RAMP - TYPE 3	.000	\$1,055.00	EA	\$.00
029	ADA RAMP - TYPE 7	.000	\$1,120.00	EA	\$.00
030	ADA RAMP - TYPE 12	.000	\$1,055.00	EA	\$.00
031	ADA RAMP - TXDOT - TYPE 21	.000	\$1,330.00	EA	\$.00
032	ESPLANADES, MEDIANS AND DIRECTIONAL ISLANDS	.000	\$48.65	SY	\$.00
033	COLORING CONCRETE MEDIANS (BLACK)	.000	\$12.00	SY	\$.00
)34	BOLLARDS FURNISH AND INSTALL	.000	\$900.00	EA	\$.00
The same of the same of the same of	STANDARD SWING GATE - DOUBLE WIDE 24'-0"	.000	\$605.00	EA	\$.00
035		.000	\$154.65	LF	\$.00
036	DRILLED SHAFTS (18" DIA)	.000	\$283.60	LF	\$.00
037	DRILLED SHAFTS (30" DIA)	.000	\$1,418.00	CY	\$.00
038	CLASS "B1" CONCRETE, ABUTMENT		\$1,933.60	CY	\$.00
)39	CLASS "B1" CONCRETE, CAP	.000	\$1,546.85	CY	\$.00
)40	CLASS "B1" CONCRETE, COLUMN	.000	THE RESERVE THE PROPERTY OF TH	CV	\$.00
)41	CLASS "B1" CONCRETE, SHEAR KEY	.000	\$322.25		\$.00
142	CLASS "A1" CONCRETE, APPROACH SLAB	.000	\$212.70	SY	\$.00
)43	CLASS "A1" CONCRETE, BRIDGE CURB	.000	\$309.40	SY	\$.00
)44	CLASS "A1" CONCRETE, BRIDGE SIDEWALK	.000	\$154.70	SY	
)45	CLASS "A1" CONCRETE, BRIDGE DECK	.000	\$141.80	SY	\$.00
)46	PRESTR CONC BOX BEAM (4B20)	.000	\$251.40	LF	\$.00
)47	PRESTR CONC BOX BEAM (5B20)	.000	\$251.40	LF	\$.00
048	CEMENT STABILZED SAND	.000	\$64.45	CY	\$.00
)49	SEALED ARMOR JOINT	.000	\$129.00	LF	\$.00
)50	JOINT COVER PLATES	.000	\$32.25	LB	\$.00
)51	BRIDGE PLAQUE	.000	\$2,320.30	EA	\$.00
_	TRAFFIC RAIL	.000	\$154.70	LF	\$.00
)52	COMBINATION RAIL	.000	\$193.35	LF	\$.00
053		.000	\$52.00	SY	\$.00
054	CONCRETE CHANNEL LINING (5")	.000	\$77.00	SY	\$.00
055	RIPRAP GRADATION NO. 1		\$.10	I F	\$.00
056	TRENCH SAFETY SYSTEM (5' TO 10')	.000	7.10		
057	REINFORCED CONCRETE PIPE, C76, CLASS III, RUBBER GASKET (24")	548.500	\$90.00	LF	\$49,365.00
058	REINFORCED CONCRETE PIPE, C76, CLASS III, RUBBER GASKET (18 X 28.5" ARCH)	.000	\$88.00	LF	\$.00
059	CONNECT PROPOSED STORM SEWER LEAD TO EXISTING STORM MANHOLE	2.000	\$400.00	EA	\$800.00
060	CONNECT EXISTING 24" STORM SEWER TO PROPOSED INLET	.000	\$510.00	EA	\$.00
064		.000	\$2,670.00	EA	\$.00
061	TYPE BB INLET	.000	\$2,740.00	EA	\$.00
062	TYPE C-1 INLET	2.000	\$4,950.00	EA	\$9,900.00
063 064	ADJUST EXISTING MANHOLE, VALVE TO PROPOSED	.000	\$272.00	EA	\$.00
065	WORK ZONE RAISED PAVEMENT MARKINGS WHITE (REMOVABLE) FURNISHED -APPLIED & REMOVED	.000	\$1.20	LF	\$.00
066	WORK ZONE RAISED PAVEMENT MARKINGS YELLOW (REMOVABLE) FURNISHED-APPLIED &	.000	\$1.20	LF	\$.00
067	TRAFFIC CONTROL - BARRICADES, BARRIERS, BARRELS, CONES, AND SIGNING	.000	\$2,960.00	MO	\$.00
068	TEMPORARY ASPHALT PAVEMENT (8" THK BLACK BASE) FOR INSTALLING, MAINTAINING AND REMOVAL	.000	\$48.75	SY	\$.00
069	ALUMINUM SIGNS (GROUND MOUNTED)- FURNISH & INSTALL	.000	\$297.00	EA	\$.00
070	REFLECTORIZED PAVEMENT MARKINGS TYPE II 12" YELLOW/SOLID, 6" CURB PER DETAIL "D" - FURNISH & APPLIED	.000	\$1.10	LF	\$.00

T	REFLECTORIZED PAVEMENT MARKINGS TYPE I				
071	(THERMOPLASTIC) 4" WHITE/DASHED - FURNISH & APPLIED (15' OVER 40')	.000	\$.85	LF	\$.00
	REFLECTORIZED PAVEMENT MARKINGS TYPE I	000	\$1.25	LF	\$.00
072	(THERMOPLASTIC) 8" WHITE/SOLID - FURNISH & APPLIED	.000	71.23		7.00
073	REFLECTORIZED PAVEMENT MARKINGS TYPE I (THERMOPLASTIC) 12" WHITE/SOLID - FURNISH & APPLIED	.000	\$3.00	LF	\$.00
074	REFLECTORIZED PAVEMENT MARKINGS TYPE I (THERMOPLASTIC) 24" WHITE/SOLID - FURNISH & APPLIED	.000	\$6.00	LF	\$.00
075	REFLECTORIZED PAVEMENT MARKINGS TYPE I (THERMOPLASTIC) 4" YELLOW - FURNISH & APPLIED	.000	\$.65	LF	\$.00
076	24" Y SOLID WIDE PAVING MARKINGS 20' C-C @45'	.000	\$7.25	LF	\$.00
076	REFLECTORIZED PAVEMENT MARKINGS TYPE I	.000			
077	(THERMOPLASTIC) WORD "ONLY" - FURNISH &	.000	\$145.00	EA	\$.00
078	REFLECTORIZED PAVEMENT MARKINGS TYPE I (THERMOPLASTIC) SINGLE ARROW-LEFT/RIGHT - FURNISH & APPLIED	.000	\$133.00	EA	\$.00
079	REFLECTORIZED PAVEMENT MARKERS TYPE II A-A(Y) - FURNISH & INSTALL	.000	\$14.50	EA	\$.00
080	REFLECTORIZED PAVEMENT MARKERS TYPE II C-R - FURNISH & INSTALL	.000	\$4.75	EA	\$.00
081	NON-REFLECTORIZED CERAMIC TRAFFIC BUTTONS (WHITE) - FURNISH & INSTALL	.000	\$3.65	EA	\$.00
082	4" SQUARE 4-WAY BLUE REFLECTORIZED RAISED TRAFFIC MARKERS (TYPE II) - FURNISH AND INSTALL	.000	\$14.50	EA	\$.00
083	REMOVING RAISED PAVEMENT MARKERS (ANY BUTTON)	.000	\$700.00	LS	\$.00
084	REMOVAL OF ALL STRIPING AND PAVEMENT MARKINGS	.000	\$8,220.00	LS	\$.00
085	BRIGDE DELINEATORS - FURNISH & INSTALL	.000	\$33.85	EA	\$.00
086	SCHOOL ZONE FLASHER - FURNISH & INSTALL	.000	\$8,650.00	EA	\$.00
087	UTILITY PIER DEMOLITION	.000	\$200.00	VF	\$.00
088	ITS CONTROLLER CABINET ASSEMBLY (MODEL 340)	.000	\$32,700.00	EA	\$.00
089	CONTROLLER CABINET FOUNDATION WITH APRON	.000	\$5,020.00	EA	\$.00
090	PEDESTAL POLE ASSEMBLY WITH CONCRETE FOUNDATION	.000	\$4,035.00	EA	\$.00
091	30-FT. MAST ARM POLE ASSEMBLY WITH LUMINAIRE	.000	\$8,720.00	EA	\$.00
092	45-FT. MAST ARM POLE ASSEMBLY	.000	\$13,885.00	EA	\$.00
093	50-FT. MAST ARM POLE ASSEMBLY WITH LUMINAIRE	.000	\$14,300.00	EA	\$.00
094	30-IN DRILLED SHAFT FOUNDATION	.000	\$406.00	LF	\$.00
095	REMOVE AND SALVAGE EXISTING TRAFFIC SIGNAL EQUIPMENTS INCLUDING CONTROLLER BOX, TRAFFIC SIGNAL POLES, PEDESTRIAN POLE AND	.000	\$2,780.00	LS	\$.00
000	FOUNDATIONS OVERHEAD STREET NAME SIGNS	.000	\$925.00	EA	\$.00
096 097	OVERHEAD STREET NAME SIGNS TYPE "B" PULL BOX WITH APRON, GRAVEL AND	.000	\$1,750.00	EA	\$.00
gift; could guilling by superadout to the 100/1000 de to	GROUND ROD	.000	\$9.00	LF	\$.00
098	1-IN SCH 80 PVC TRENCH	.000	\$10.00	LF	\$.00
099	2-IN SCH 80 PVC TRENCH	.000	\$11.00	LF	\$.00
100	3-IN SCH 80 PVC TRENCH	.000	\$12.75	LF	\$.00
101	4-IN SCH 80 PVC TRENCH	.000	\$18.25	LF	\$.00
102	4-IN SCH 80 PVC BORE 3-SECTION VEHICLE SIGNAL HEAD ASSEMBLY (RYG)	.000	\$675.00	EA	\$.00

404	4-SECTION VEHICLE SIGNAL HEAD ASSEMBLY	000	\$913.00	EA	\$.00
104	(RYFYG) (VERTICAL) (V4LF)	.000	\$915.00	EA	Ş .00
105	4-SECTION VEHICLE SIGNAL HEAD ASSEMBLY (RYFYG) (HORIZONTAL) (H4LF)	.000	\$913.00	EA	\$.00
106	SIGN, "LEFT TURN YIELD ON FLASHING YELLOW ARROW ONLY ", R10-17T - (30"X30")	.000	\$345.00	EA	\$.00
107	PEDESTRIAN PUSHBUTTON ASSEMBLY, LEFT, RIGHT, OR BOTH ARROWS	.000	\$1,630.00	EA	\$.00
108	LED PEDESTRIAN SIGNAL HEAD ASSEMBLY	.000	\$580.00	EA	\$.00
109	(SYMBOLIC) (COUNTDOWN) #4 THHN SERVICE WIRE	.000	\$1.75	LF	\$.00
110	ELEC CONDR (NO. 8) BARE	.000	\$1.05	LF	\$.00
111	TRAFFIC SIGNAL CABLES 3/C-#14 AWG SOLID CABLE	.000	\$2.65	LF	\$.00
112	TRAFFIC SIGNAL CABLES 5/C-#14 AWG SOLID CABLE	.000	\$2.90	LF	\$.00
113	TRAFFIC SIGNAL CABLES 7/C-#14 AWG SOLID CABLE	.000	\$4.25	LF	\$.00
114	PHOTOELECTRIC CELL	.000	\$200.00	EA	\$.00
115	EMERGENCY VEHICLE PREEMPTION SYSTEM	.000	\$8,400.00	EA	\$.00
116	LOOP DETECTOR SAW CUT	.000	\$11.65	LF	\$.00
117	LOOP DETECTOR PREFORMED	.000	\$60.00	LF	\$.00
118	ACCESSIBLE PEDESTRIAN PUSH BUTTON SYSTEM	.000	\$1,630.00	EA	\$.00
119	ELECTRICAL SERVICE PEDESTAL ASSEMBLY -	.000	\$5,435.00	EA	\$.00
420	("SQUARE D" BREAKERS INCLUDED)	.000	\$8,935.00	EA	\$.00
120	UNINTERRUPTIBLE POWER SUPPLY	.000	\$2,385.00	EA	\$.00
121	WIMAX 45-FT. MAST ARM POLE ASSEMBLY	.000	\$13,885.00	EA	\$.00
122		.000	\$406.00	I F	\$.00
122A	30-IN DRILLED SHAFT FOUNDATION	.000	3400.00	<u> </u>	Ψ
123	TEMPORARY TRAFFIC SIGNAL AND INITIAL STRIPING INSTALL AND REMOVAL	.000	\$22,885.00	LS	\$.00
124	REMOVE AND SALVAGE EXISTING TRAFFIC SIGNAL EQUIPMENTS INCLUDING CONTROLLER BOX, TRAFFIC SIGNAL POLES, PEDESTRIAN POLE AND FOUNDATIONS	.000	\$2,780.00	LS	\$.00
125	OVERHEAD STREET NAME SIGNS	.000	\$925.00	EA	\$.00
126	TYPE "B" PULL BOX WITH APRON, GRAVEL AND GROUND ROD	.000	\$1,750.00	EA	\$.00
127	1-IN SCH 80 PVC TRENCH	.000	\$9.00	LF	\$.00
128	2-IN SCH 80 PVC TRENCH	.000	\$10.00	LF	\$.00
129	3-IN SCH 80 PVC TRENCH	.000	\$11.25	LF	\$.00
130	4-IN SCH 80 PVC TRENCH	.000	\$12.65	LF	\$.00
131	4-IN SCH 80 PVC BORE	.000	\$18.25	LF	\$.00
132	LOOP DETECTOR SAW CUT	.000	\$11.65	LF	\$.00
133	LOOP DETECTOR PREFORMED	.000	\$60.00	LF	\$.00
134	SODDING FOR EROSION CONTROL (VARIOUS	.000	\$5.50	SY	\$.00
135	HYDRO-MULCH SEEDING	.000	\$1,935.00	AC	\$.00
136	TPDES GENERAL PERMIT NO. TXR 150000 NOTICE OF INTENT (NOI) APPLICATION FEE (CONTRACTOR'S NOI FEE & HARRIS COUNTY'S NOI FEE, EACH SHALL	.000	\$325.00	EA	\$.00
137	BE SET PRICE OF \$325.00) REINFORCED FILTER FABRIC BARRIER (60% OF UNIT COST FOR FURNISH AND INSTALLATION AND 40%	.000	\$2.15	LF	\$.00
138	OF UNIT COST FOR REMOVAL) INLET PROTECTION BARRIER (STAGE 1, WITH FIBER ROLLS; 60% OF UNIT COST FOR FURNISH AND INSTALLATION, AND 40% OF UNIT COST FOR	.000	\$120.00	EA	\$.00
139	STABILIZED CONSTRUCTION ACCESS (TYPE 1-ROCK; 60% OF UNIT COST FOR FURNISH AND INSTALLATION, AND 40% OF UNIT COST FOR REMOVAL)	.000	\$26.85	SY	\$.00

			Total	PCO Amount	\$99,012.22
153	MAN HOLE <48"	.000	\$3,807.40	EA	\$.00
152	MAN HOLE >48"	.000	\$3,874.67	EA	\$.00
151	PERMANENT DRILL SHAFT CASINGS TO THE FOUNDATION AND ADDITIONAL DIRT WORK	.000	\$11,880.00	LS	\$.00
150	ELECTRICAL RISER RELOCATION FOR PROPERTY OWNER (CUSTOMER OWNED) CONNECTION TO CENTERPOINT ENERGY ELECTRICAL SERVICE; THREE- PHASE, (COMMERCIAL CUSTOMER) ELECTRICAL SERVICE	.000	\$115.00	LF	\$.00
149	ELECTRICAL RISER RELOCATION FOR PROPERTY OWNER (CUSTOMER OWNED) CONNECTION TO CENTERPOINT ENERGY ELECTRICAL SERVER; SINGLE- PHASE, 120 VOLT, 3-WIRE ELECTRICAL SERVICE	.000	\$80.00	LF	\$.00
148	BORROW	.000	\$15.75	CY	\$.00
147	OFF-DUTY UNIFORMED PEACE OFFICE - AS DIRECTED BY ENGINEER (MIN. BID \$25/HR)	.000	\$50.00	HR	\$.00
146	CONSTRUCTION SAFETY FENCE	.000	\$3.00	LF	\$.00
145	WELL POINTING (MIN. BID \$15/LF)	.000	\$15.00	LF	\$.00
144	CEMENT STABILIZED SAND BASE FOR HIGH STRENGTH CONCRETE (6" DEPTH) (MIN. BID \$6/SY)	.000	\$6.00	SY	\$.00
143	SEAL SLAB FOR STORM SEWER (6") (MIN. BID \$25/SY)	.000	\$25.00	SY	\$.00
142	SWPPP INSPECTION AND MAINTENANCE (MIN. BID - \$6,000.)	.000	\$6,000.00	МО	\$.00
141	INLET PROTECTION BARRIER (FOR STAGE II INLETS, GRAVEL BAGS; 60% OF UNIT COST FOR FURNISH AND INSTALLATION, AND 40% OF UNIT COST REMOVAL)	.000	\$48.35	EA	\$.00
140	CONCRETE TRUCK WASHOUT STRUCTURES (60% OF UNIT COST FOR FURNISH AND INSTALLATION, AND 40% OF UNIT COST FOR REMOVAL)	.000	\$1,500.00	EA	\$.00

Proposed Days for this PCO

Potential Change Order Details

PCO - 12

Associated with RFI#

Justification: Per HOA request, the contractor is being asked to extend the 10' H&B trail to the Type 3 ADA ramp at Brook Forest. They have to remove 6' forms and steel, and adjust to meet the requested dimensions.

Item # Description	Change Quantity	Unit Cost	Unit of Measure	Change Amount
		Total	PCO Amount	\$.00

Proposed Days for this PCO

10

Potential Change Order Details

PCO - 11

Associated with RFI#

Justification: Plan set shows on Sheet 30 a total of 16 bollards to be installed at the driveways at the bridge. The SOV has total of 8 bollards, and will need an additional 8 bollards per the plan set.

Item #	Description	Change Quantity	Unit Cost	Unit of Measure	Change Amount
034	BOLLARDS FURNISH AND INSTALL	8.000	\$900.00	EA	\$7,200.00
037			Tot	al PCO Amount	\$7,200.00

Proposed Days for this PCO

1