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 www.jacobs.com

June 24, 2021

Attention: Bridell Miers

Collin County Engineering Department
 4690 Community Ave, Suite 200
 McKinney, TX 75071

Project Name: Collin County Outer Loop Access Road

Project Number: WFXP9902

Subject: Change Order No. 1

Dear Bridell,

Jacobs recommends the following Change Order #1 modifications of the Outer Loop Access Road project.

1. SH 289 (Preston Rd) Fire Hydrant Adjustments Items.

BID ITEM	DESC	S.P. CODE	ITEM DESCRIPTION	PREVIOUS QUANTITY	REVISION	REVISED QUANTITY	UNIT	CONTRACT CHANGE	
								UNIT COST	SUBTOTAL COST
5007	6001		ABANDON EXISTING FIRE HYDRANT	0	1	1	EA	\$ 2,381.53	\$ 2,381.53
5007	6002		ADJUST EXSTING FIRE HYDRANT	0	1	1	EA	\$ 5,157.97	\$ 5,157.97
5007	6003		FIRE HYDRANT	0	1	1	EA	\$14,629.08	\$ 14,629.08
NET INCREASE/(DECREASE) DRILL SHAFT CASING									\$ 22,168.58

This change was based on RFI from the contractor. The City of Celina made modifications to their water lines and was constructed after the project was bid on. Revised sheets 10 and 20 and sheets 351A and 351D should be issued with change order #1.

2. Revision to Top of Manholes at Clydesdale Rd and Wilson Creek Items.

BID ITEM	DESC	S.P. CODE	ITEM DESCRIPTION	PREVIOUS QUANTITY	REVISION	REVISED QUANTITY	UNIT	CONTRACT CHANGE	
								UNIT COST	SUBTOTAL COST
469	6004		ADJUST SANITARY SEWER MANHOLE	0	2.00	2.00	EA	5,488.94	\$ 10,977.88
NET INCREASE/(DECREASE) EMBANKMENT REVISION									\$10,977.88

These changes are in response to RFI. The City of Celina constructed the sanitary sewer line during construction. Top of manhole needs to be raised to meet new finish grade elevation at Clydesdale Rd. At Wilson Creek manhole needs to be lowered to accommodate bridge beams. Revised sheets 10 and 20 and sheets 351B and 351C should be issued with change order #1.

The net increase/(decrease) to the Outer Loop Access Road project cost by this Change Order is \$33,146.46.

Should you have any questions or require additional information, do not hesitate to contact me.



Attention: Bridell Miers
Subject: Change Order No. 1

Yours sincerely

A handwritten signature in blue ink that reads "Stan Elliott, P.E." on a light-colored background.

Stan Elliott
Project Manager
817-347-7840
Stan.Elliott@jacobs.com

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SHEET DESCRIPTION

SHEET DESCRIPTION

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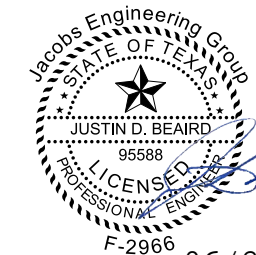
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06/24/2021

THE STANDARD SHEETS HAVE BEEN SELECTED BY ME OR UNDER MY RESPONSIBLE SUPERVISION AS BEING APPLICABLE TO THIS PROJECT.

NO.	DATE	REVISION	APPROV.
1	06/24/2021	CO 1 UTILITY RELOCATION	JB



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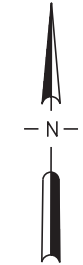
Jacobs
FIRM REGISTRATION: F-2966

SHEET 2

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LEGEND

- 12" W — EXIST 12" PVC WATER LINE
- - - CL OUTER LOOP EBFR
- ⊕ FIRE HYDRANT
- - - PROP R.O.W.
- - - EXIST R.O.W.

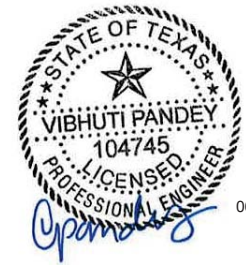
INSTALL:
 1-FIRE HYDRANT ASSEMBLY
 SEE CITY OF CELINA
 ENGINEERING STANDARD
 FIRE HYDRANT DETAIL
 1-12"x6" TAPPING SLEEVE
 SMITH BLAIR/MUELLER OR
 APPROVED EQUAL
 1-6" VALVE
 10 L.F. OF 6" WATER LINE
 CL STA 1091+07.10
 80' LT
 MJ GASKET AND PLUG IN
 THE END OF THE VALVE &
 BLOCKING
 N = 7159038.93
 E = 2493354.15
 PROP GRADE EL 682.44
 FL EX 12" WL = 675.55
 CUT-IN-CONNECTION

EXISTING FIRE HYDRANT
 CL STA 1089+19.85
 51' LT
 FL EXIST 12" WL 673.80
 N = 7159007.34
 E = 2493161.86
 EXIST GRADE EL 678.46
 PROP GRADE EL 681.46
 RAISE FH (3 FEET)
 RAISE 2 - WV'S
 TO TOP GRADE EL 681.46
 RAISE THE FIRE HYDRANT
 AND MAIN LINE VALVE WITH
 2' X 2' CONCRETE SLAB
 FOR VALVES
 PER CITY OF CELINA
 DETAIL

EXISTING FIRE HYDRANT
 TO BE REPLACED
 CL STA 1091+07.10
 10' LT
 N = 7158973.44
 E = 2493353.08
 ABANDON TEE & VALVE
 (REMOVE TOP OF VALVE)
 NEW SAFETY BREAKAWAY
 FLANGE KIT TO REPAIR

**OUTER LOOP
 ACCESS RD (EBFR)**

SH 289 (PRESTON RD)



NO.	DATE	REVISION	APPROV.
0	06/21/2021	CO 1 UTILITY RELOCATION	VP

COLLIN COUNTY OUTER LOOP



**SH 289 (PRESTON ROAD)
 UTILITIES RELOCATION
 WATER LINE**

SHEET 1 OF 1

Jacobs
 FIRM REGISTRATION: F-2966

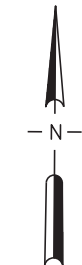
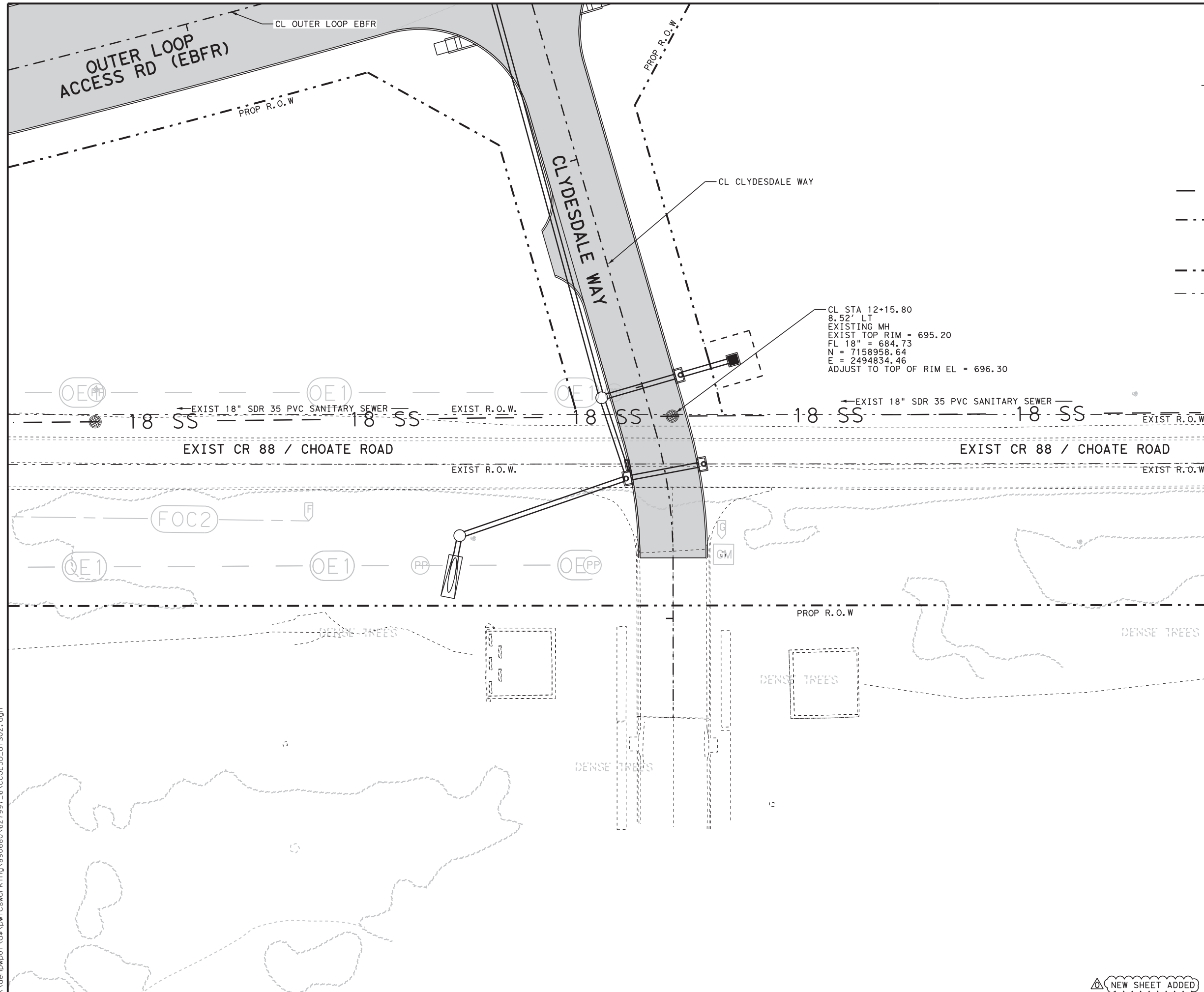
SHEET 351A

NEW SHEET ADDED

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6/21/2021
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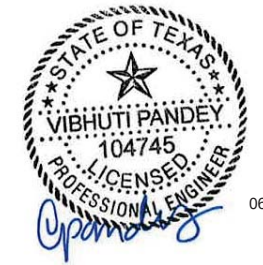
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LEGEND

- — — — — 18" SS EXIST 18" SDR 35 PVC SANITARY SEWER
- - - - - CL OUTER LOOP EBFR
CL CLYDESDALE WAY
- EXIST MANHOLE
- - - - - PROP R.O.W.
- - - - - EXIST R.O.W.

CL STA 12+15.80
8.52' LT
EXISTING MH
EXIST TOP RIM = 695.20
FL 18" = 684.73
N = 7158958.64
E = 2494834.46
ADJUST TO TOP OF RIM EL = 696.30



0	06/21/2021	CO 1 UTILITY RELOCATION	VP
NO.	DATE	REVISION	APPROV.

COLLIN COUNTY OUTER LOOP



**CLYDESDALE WAY
UTILITIES RELOCATION
SANITARY SEWER LINE**

SHEET 1 OF 1

Jacobs
FIRM REGISTRATION: F-2966

SHEET 351B

\$USERS\$

6/21/2021
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NEW SHEET ADDED



June 21, 2021

Office of Purchasing Agent
c/o Jacobs Engineering Group
2300 Bloomdale Road, S-3160
McKinney, Texas 75071

ATTENTION: **Michelle Charnoski, CPPB, Purchasing Agent**

GENTLEMEN: We propose to furnish all labor, materials and equipment necessary to construct the following described work:

Outer Loop Access Road - East of SH 289 to FM 2478
Collin County, Texas

RFP 001 - Fire Hydrant Adjustment/Replacement & San. Swr MH Adjustments

Item	Description	Quantity	U/M	Unit	Total
New	Abandon Existing Fire Hydrant Sta. 1091+07	1.00	EA	\$ 2,530.75	\$ 2,381.53
New	Adjust Existing Fire Hydrant & Two Valve Stacks	1.00	EA	\$ 5,464.80	\$ 5,157.97
New	New Fire Hydrant & Tapping Sleeve and Valve	1.00	EA	\$ 17,122.66	\$ 14,629.08
New	Adjust Sanitary Sewer Manhole	2.00	EA	\$ 5,488.94	\$ 10,977.88
				\$	-
				\$	-
Subtotal					\$ 33,146.46

QUALIFICATIONS:

~ 1 Additional Day is requested to be added to the contract

Sincerely,
MARIO SINACOLA & SONS EXCAVATING, INC.

Eric Giebelhaus
Project Manager, Public Operations



Ferguson Waterworks #1232
 10077 West University Drive
 McKinney, TX 75071

Phone: 972-434-2600
 Fax: 972-434-2612

Deliver To: From: Alex Black Comments:
--

14:58:23 JUN 01 2021

Page 1 of 2

FERGUSON WATERWORKS #788

Price Quotation
 Phone: 972-434-2600
 Fax: 972-434-2612

Bid No: B454325
 Bid Date: 06/01/21
 Quoted By: AJB

Cust Phone: 214-387-3900
 Terms: NET 10TH PROX

Customer: MARIO SINACOLA & SONS EXC IN
 10950 RESEARCH ROAD
 FRISCO, TX 75033

Ship To: MARIO SINACOLA & SONS EXC IN
 10950 RESEARCH ROAD
 FRISCO, TX 75033

Cust PO#: CELINA

Job Name: COLLIN COUNTY OUTER

Item	Description	Quantity	Net Price	UM	Total
	=====				
	21030 COLLIN COUNTY OUTER LOOP CELINA, TEXAS =====				

	--- WATER ---</td <td></td> <td></td> <td></td> <td></td>				

MA423LAOLS50STZCEL	5-1/4 VO A423 HYD 5'0 BURY CELINA	1	2446.260	EA	2446.26
FFTSS13506	12X6 SS TAPN SLV 13.20-13.50	1	874.870	EA	874.87
MA236119UOL	6 DI MJ X FLG RW OL GATE VLV L/A	1	574.910	EA	574.91
DR14BPU	6 C900 DR14 PVC GJ BLUE PIPE	20	11.410	FT	228.20
DBFU	DOM 6 DI C110 125# BLND FLG	1	108.360	EA	108.36
DMJSPU	DOM 6 MJ C153 SLD PLUG	1	89.180	EA	89.18
FNWNBGS61RF8U	6 316 SS 150# RR FF 1/8 FLG SET	5	42.730	EA	213.65
E2006PV	6 MEGALUG F/ C900/IPS PVC	1	32.350	EA	32.35
DMJBGPU	DOM 6 MJ BLT & GSKT PK L/ GLAND	1	22.000	EA	22.00
APW2988	29X200 8 MIL POLYWRAP W/ WHIT LABEL	1	141.240	RL	141.24
PSPWT210	2X100 10 MIL PIPE WRAP TAPE	5	5.210	EA	26.05
MA320030	3'0 HYD EXT 5-1/4 A423	1	819.850	EA	819.85
SVLB600N0000IN	6 VLV STEM EXT DI LCK NUT SET	1	76.820	EA	76.82
	SUBTOTAL				5653.74

	WATER TOTAL				5653.74

Net Total: \$5653.74
 Tax: \$466.46
 Freight: \$0.00
 Total: \$6120.20



HOW ARE WE DOING? WE WANT YOUR FEEDBACK!

Scan the QR code or use the link below to
 complete a survey about your bids:

<https://survey.medallia.com/?bidsorder&fc=1232&on=38875>

FERGUSON WATERWORKS #788

Price Quotation

Fax: 972-434-2612

14:58:23 JUN 01 2021

Reference No: B454325

Quoted prices are based upon receipt of the total quantity for immediate shipment (48 hours). SHIPMENTS BEYOND 48 HOURS SHALL BE AT THE PRICE IN EFFECT AT TIME OF SHIPMENT UNLESS NOTED OTHERWISE. QUOTES FOR PRODUCTS SHIPPED FOR RESALE ARE NOT FIRM UNLESS NOTED OTHERWISE.

CONTACT YOUR SALES REPRESENTATIVE IMMEDIATELY FOR ASSISTANCE WITH DBE/MBE/WBE/SMALL BUSINESS REQUIREMENTS.

Seller not responsible for delays, lack of product or increase of pricing due to causes beyond our control, and/or based upon Local, State and Federal laws governing type of products that can be sold or put into commerce. This Quote is offered contingent upon the Buyer's acceptance of Seller's terms and conditions, which are incorporated by reference and found either following this document, or on the web at <https://www.ferguson.com/content/website-info/terms-of-sale>
Govt Buyers: All items are open market unless noted otherwise.

LEAD LAW WARNING: It is illegal to install products that are not "lead free" in accordance with US Federal or other applicable law in potable water systems anticipated for human consumption. Products with *NP in the description are NOT lead free and can only be installed in non-potable applications. Buyer is solely responsible for product selection.



HOW ARE WE DOING? WE WANT YOUR FEEDBACK!

Scan the QR code or use the link below to
complete a survey about your bids:

<https://survey.medallia.com/?bidsorder&fc=1232&on=38875>

Key's Tapping and Construction Services Inc.

P.O. Box 2574 Frisco, TX 75034 972-533-8421

Price List and Services: Effective 6/1/19

Hot Taps:

3/4" and 1" - \$150.00 each 3" & 4" - \$350 each 10" - \$500 Each
1 1/2" and 2" - \$200 Each 6" - \$350 Each 12" - 600 Each
8" - \$ 400 Each

Concrete Cutting and Coring:

Custom Coring up to 48" - Most cores are \$1.50 X Diameter of bit X Inches of Depth
Cored - Cores bigger than 20 inches are \$2.00 X diameter of bit Etc.

Minimum of \$275 on Cores 20" or under

Minimum of \$450 on Cores 22" or Larger

Concrete Sawing - \$0.25 per inch of depth per linear foot

Extremely Hard Aggerate may cost Extra

Minimum Charge \$300.00

Minimum Charge of Sawing 11" or thicker \$350.00

Hand Sawing min \$50.00 - Hand Sawing With Ring Saw min \$450.00

Wall Sawing - 550.00 min - \$3 Per inch of Depth per Linear Foot

Chainsaw Corners Cost Extra

*Special Circumstances may cause rate change, Example - Working from Ladders, Lifts,
Excessive Rebar Presence, Multiple Times of Loading and Unloading the saw for Several
Small Areas, Distance from Truck, Working in Confined Spaces

Additional Fees and Disclaimers:

: \$75 per Hour per person on site for on Job Wait Time or mandatory site
orientations or other courses required by job site

: Sur Charge on Work outside of DFW proper Area

: Slurry Cleanup with Vacuum - Min Charge \$50 - 0.25 per linear foot

: Any Additional Fees, Courses, or Special Licenses for Jobsite - Billed On Invoice

Not Responsible for Slurry Cleanup unless Told to and Paid To Do So

Not Responsible for any Utilities Under Concrete (Marked or Unmarked)

Concrete Scanning Now Available - \$350 Min first hour and \$175 an hour after



Bid Proposal for Frisco Town & Country Boulevard (spring creek pkwy)

Bid #: 1739730

Seq#	Qty	Description	Units	Price	Ext Price
				SUBTOTAL	3,191.39
430		12" PLUG			
440	4	12" MJ CAP	EA	82.08	328.32
450	4	12 MJ PVC WEDGE RESTRN RED IMP	EA	81.54	326.16
460	4	12 MJ REG ACC SET L/GLAND (I)	EA	20.16	80.64
				SUBTOTAL	735.12
				12" SDR26 PIPE	
480					
490	240	12" DR18 C900 PVC PIPE	FT	22.59	5,421.60
500	1	2"X1000' DETECTO TAPE-WATER	EA	22.18	22.18
510	1	29"X200' POLY TUBE ROLL F/DIP	EA	83.15	83.15
520	2	2"X100' POLYWRAP TAPE	EA	5.87	11.74
				SUBTOTAL	5,538.67
				6" SDR26	
540					
550	60	6" DR14 C900 PVC PIPE	FT	7.73	463.80
560	1	2"X1000' DETECTO TAPE-WATER	EA	22.18	22.18
570	1	6" MJ CAP	EA	26.73	26.73
580	1	6 MJ PVC WEDGE RESTRN RED IMP	EA	27.70	27.70
590	1	6 MJ REG ACC SET L/GLAND (I)	EA	12.90	12.90
				SUBTOTAL	553.31
				SEWER	
610					
620	3	VRM 30 COVER SS FRISCO	EA	191.14	573.42
630	3	V1420 30" RING WITH "T" GASKET	EA	220.75	662.25
640	6	30X3" CONCRETE MH GRADE RING	EA	31.94	191.64
				SUBTOTAL	1,427.31
				10" SDR26 HWS PVC	
650					
660	308	10" SDR26 PVC SEWER PIPE	FT	10.41	3,206.28
670	1	2"X1000' DETECTO TAPE-SEWER	EA	25.64	25.64
				SUBTOTAL	3,231.92
690		CONN TO EX WWMANHOLE			
				SUBTOTAL	0.00
				Sub Total	53,526.53
				Tax	0.00
				Total	53,526.53

→
RING
COVER

} PLUG

Branch Terms:

DUE TO CURRENT SITUATION WITH PVC, PRICING ON THIS QUOTE IS IN EFFECT AT TIME OF SHIPMENT, BASED ON AVAILABILITY AND SUBJECT TO PRIOR SALE UNTIL FURTHER NOTICE

UNLESS OTHERWISE SPECIFIED HEREIN, PRICES QUOTED ARE VALID IF ACCEPTED BY CUSTOMER AND PRODUCTS ARE RELEASED BY CUSTOMER FOR MANUFACTURE WITHIN THIRTY (30) CALENDAR DAYS FROM THE DATE OF THIS QUOTATION. CORE & MAIN LP RESERVES THE RIGHT TO INCREASE PRICES UPON THIRTY (30) CALENDAR DAYS' NOTICE TO ADDRESS FACTORS, INCLUDING BUT NOT LIMITED TO, GOVERNMENT REGULATIONS, TARIFFS, TRANSPORTATION, FUEL AND RAW MATERIAL COSTS. DELIVERY WILL COMMENCE BASED UPON MANUFACTURER LEAD TIMES. ANY MATERIAL DELIVERIES DELAYED BEYOND MANUFACTURER LEAD TIMES MAY BE SUBJECT TO PRICE INCREASES AND/OR APPLICABLE STORAGE FEES. THIS BID PROPOSAL IS CONTINGENT UPON BUYER'S ACCEPTANCE OF SELLER'S TERMS AND CONDITIONS OF SALE, AS MODIFIED FROM TIME TO TIME, WHICH CAN BE FOUND AT: <https://coreandmain.com/TandC/>



www.equipmentwatch.com

All prices shown in US dollars (\$)

January 14, 2021

Adjustments for CAT 336 in All Saved Models

Caterpillar 336F
Crawler Mounted Hydraulic Excavators

Size Class:
33.1 - 40.0 MTons
Weight:
N/A

Configuration for 336F

Operating Weight **8400.0 lbs** Power Mode **Diesel**

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs Hourly	FHWA Rate** Hourly
	Monthly	Weekly	Daily	Hourly		
Published Rates	USD \$16,260.00	USD \$4,555.00	USD \$1,140.00	USD \$170.00	USD \$80.91	USD \$173.30
Adjustments						
Region (Texas: 93.3%)	(USD \$1,089.42)	(USD \$305.18)	(USD \$76.38)	(USD \$11.39)		
Model Year (2020: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)						
Total:	USD \$15,170.58	USD \$4,249.81	USD \$1,063.62	USD \$158.61	USD \$80.91	USD \$167.11

Non-Active Use Rates

	Hourly
Standby Rate	USD \$44.82
Idling Rate	USD \$118.35

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	42%	USD \$6,829.20/mo
Overhaul (ownership)	48%	USD \$7,804.80/mo
CFC (ownership)	3%	USD \$487.80/mo
Indirect (ownership)	7%	USD \$1,138.20/mo
Fuel (operating) @ USD 2.53	40%	USD \$32.15/hr

Revised Date: 1st half 2021

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All prices shown in US dollars (\$)

December 3, 2020

Rental Rate Blue Book®

Ford F-250

On-Highway Light Duty Trucks

Size Class:
300 HP & Over
Weight:
N/A

Configuration for F-250

Axle Configuration	4.0 X 2.0	Cab Type	Crew
Horsepower	385.0 hp	Power Mode	Gasoline
Ton Rating	3.0 / 4.0		

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs Hourly USD \$20.06	FHWA Rate** Hourly USD \$25.54
	Monthly	Weekly	Daily	Hourly		
Published Rates	USD \$965.00	USD \$270.00	USD \$68.00	USD \$10.00		
Adjustments						
Region (Texas: 91.4%)	(USD \$82.99)	(USD \$23.22)	(USD \$5.85)	(USD \$0.86)		
Model Year (2020: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					USD \$20.06	USD \$25.07
Total:	USD \$882.01	USD \$246.78	USD \$62.15	USD \$9.14		

Non-Active Use Rates

Standby Rate	Hourly USD \$3.56
Idling Rate	USD \$20.88

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	56%	USD \$540.40/mo
Overhaul (ownership)	29%	USD \$279.85/mo
CFC (ownership)	3%	USD \$28.95/mo
Indirect (ownership)	12%	USD \$115.80/mo
Fuel (operating) @ USD 2.17	79%	USD \$15.87/hr

Revised Date: 2nd half 2020

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January 14, 2021

Adjustments for CAT 430F in All Saved Models

Caterpillar 430F2 IT
Tractor-Loader-Backhoes

Size Class:
15' to Under 16'
Weight:
N/A

Configuration for 430F2 IT

Drive	4WD	Operator Protection	EROPS
Power Mode	Diesel		

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs Hourly USD \$29.39	FHWA Rate** Hourly USD \$68.25
	Monthly	Weekly	Daily	Hourly		
Published Rates	USD \$6,840.00	USD \$1,915.00	USD \$480.00	USD \$72.00		
Adjustments						
Region (Texas: 93.1%)	(USD \$471.96)	(USD \$132.13)	(USD \$33.12)	(USD \$4.97)		
Model Year (2020: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					USD \$29.39	USD \$65.57
Total:	USD \$6,368.04	USD \$1,782.86	USD \$446.88	USD \$67.03		

Non-Active Use Rates

	Hourly
Standby Rate	USD \$18.45
Idling Rate	USD \$46.79

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	38%	USD \$2,599.20/mo
Overhaul (ownership)	49%	USD \$3,351.60/mo
CFC (ownership)	4%	USD \$273.60/mo
Indirect (ownership)	9%	USD \$615.60/mo
Fuel (operating) @ USD 2.53	36%	USD \$10.61/hr

Revised Date: 1st half 2021

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December 3, 2020

Rental Rate Blue Book®

Miscellaneous 6 AXLE 8 TIRE 80'
Lowboy Trailers

Size Class:
All
Weight:
N/A

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs Hourly USD \$10.67	FHWA Rate** Hourly USD \$48.37
	Monthly	Weekly	Daily	Hourly		
Published Rates	USD \$6,635.00	USD \$1,860.00	USD \$465.00	USD \$70.00		
Adjustments						
Region (100%)	-	-	-	-		
Model Year (2020: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					USD \$10.67	USD \$48.37
Total:	USD \$6,635.00	USD \$1,860.00	USD \$465.00	USD \$70.00		

Non-Active Use Rates

	Hourly
Standby Rate	USD \$30.54
Idling Rate	USD \$37.70

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	69%	USD \$4,578.15/mo
Overhaul (ownership)	19%	USD \$1,260.65/mo
CFC (ownership)	5%	USD \$331.75/mo
Indirect (ownership)	7%	USD \$464.45/mo

Fuel cost data is not available for these rates.

Revised Date: 2nd half 2020

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December 3, 2020

Rental Rate Blue Book®

Miscellaneous 6X6 70KGVW DSL
On-Highway Truck Tractors

Size Class:
60,001 GVW & Over
Weight:
N/A

Configuration for 6X6 70KGVW DSL

Axle Configuration	6X6	Horsepower	450.0
Maximum Gross Vehicle Weight	70000.0 lbs	Power Mode	Diesel

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs Hourly USD \$44.41	FHWA Rate** Hourly USD \$68.64
	Monthly	Weekly	Daily	Hourly		
Published Rates	USD \$4,265.00	USD \$1,195.00	USD \$300.00	USD \$45.00		
Adjustments						
Region (Texas: 91.4%)	(USD \$366.79)	(USD \$102.77)	(USD \$25.80)	(USD \$3.87)		
Model Year (2020: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					USD \$44.41	USD \$66.56
Total:	USD \$3,898.21	USD \$1,092.23	USD \$274.20	USD \$41.13		

Non-Active Use Rates

	Hourly
Standby Rate	USD \$13.29
Idling Rate	USD \$48.61

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	44%	USD \$1,876.60/mo
Overhaul (ownership)	40%	USD \$1,706.00/mo
CFC (ownership)	5%	USD \$213.25/mo
Indirect (ownership)	11%	USD \$469.15/mo
Fuel (operating) @ USD 2.40	60%	USD \$26.46/hr

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