

Received

SEP 1 4 2017

WILLIAMSON COUNTY, TEXAS CHANGE ORDER NUMBER: __6_

HNTB Corporation Round Rock

3. Type of Change(on federal-aid non-exempt projects): 4. Reasons: 3. Type of Change(on federal-aid non-exempt projects): 4. Reasons: 3. Type of Change(on federal-aid non-exempt projects): 4. Reasons: 3. Type of Change(on federal-aid non-exempt projects): 4. Reasons: 3. Type of Change(on federal-aid non-exempt projects): 4. Reasons: 3. Type of Change(on federal-aid non-exempt projects): 4. Reasons: 3. Type of Change(on federal-aid non-exempt projects): 4. Reasons: 3. Type of Change(on federal-aid non-exempt projects): 4. Reasons: 3. Type of Change(on federal-aid non-exempt projects): 4. Reasons: 3. Type of Change(on federal-aid non-exempt projects): 4. Reasons: 3. Type of Change(on federal-aid non-exempt projects): 4. Reasons: 3. Type of Change(on federal-aid non-exempt projects): 4. Reasons: 3. Type of Change(on federal-aid non-exempt projects): 5. Describe the work being revised: 3. Type of Change (on federal-aid non-exempt projects): 4. Reasons: 5. Describe the work being revised: 3. Type of Change (on federal-aid non-exempt projects): 4. Reasons: 4. Reasons: 4. Reasons: 5. Describe the work being revised: 5. Describe the work being revised: 5. Describe the work being revised:	1604-068 Forest North trainage Ph 1
4. Reasons: 3F (3 Max In order of importance - Primary first) 5. Describe the work being revised: 3F: County Convenience. Additional work desired by the County. This Change Order revises drainage work at the	
. Reasons: 3F (3 Max In order of importance - Primary first) . Describe the work being revised: F: County Convenience. Additional work desired by the County. This Change Order revises drainage work at the	
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roadmeade and Sherbrooke Street in the Sherbrooke Zone. After review, the County requested that the open ditch on an underground pipe system due the the depth of the ditches.	e corner of design be
. Work to be performed in accordance with Items: See attached.	
. New or revised plan sheet(s) are attached and numbered: SK 10	
New Special Provisions/Specifications to the contract are attached: Yes No	
New Special Provisions to Item_N/A_No. N/A_, Special Specification Item N/A_ are attached.	
ach signatory hereby warrants that each has the authority to execute this Change Order (CO).	
	dod
y and all claims for additional compensation due to any and all other	ueu
penses; additional changes for time, overhead and profit; or loss of mpensation as a result of this change. Time Ext. #: N/A Days added on this	CO: 0
	29,148.01
2 / Balle / Ill	
By Chen I Clark	
of the first of th	
Typed/Printed Name PAUTT. DENUCCI	
Typed/Printed Title MANAGE	
yped/Filined fille	
ECOMMENDED FOR EXECUTION:	
County Commissioner Precinct 1	Date
Project Manager Date APPROVED REQUEST A	
County Commissioner Precinct 2	Data
N/A APPROVED ☐ REQUEST A	Date
Design Engineer Date	I KOVAL
MJWM 9/15/2012 County Commissioner Precinct 3	Date
Program Manager Date □ APPROVED □ REQUEST A	
sign Engineer's Seal:	
County Commissioner Precinct 4	Date
□ APPROVED □ REQUEST A see Revised Plan Sheets	PPROVAL
County Judge	Data

☐ APPROVED

Contract Items pg1 8/31/2017

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: _	6	Project # <u>1604-068</u>

TABLE A: Force Account Work and Materials Placed into Stock

LABOR	HOURLY RATE		HOURLY RATE

TABLE B: Contract Items:

	_				PREVIOUSLY VISED	ADD or (DEDUCT) NEW			
ITEM	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	ITEM COST	QUANTITY	QUANTITY	ITEM COST	OVERRUN/ UNDERRUN
164 WC05	SEEDING FOR EROSION CONTROL (TY 5) (PERM)	SY	\$0.70	23,460.00	\$16,422.00	252.00	23,712.00	\$16,598.40	\$176.40
464 6007	RC PIPE (CL III)(30 IN)	LF	\$75.00	2,575.00	\$193,125.00	151.00	2,726.00	\$204,450.00	\$11,325.00
999-WC06	RFI #26: PIPE UG, REPLACE DRWY; BROADMEADE / SHERBROOKE	LS	\$17,646.61	0.00		1.00	1.00		\$17,646.61
	TOTALS				\$209,547.00			\$238,695.01	\$29,148.01

CHANGE ORDER REASON(S) CODE CHART

Design Error or Omission	1A. Incorrect PS&E
	1B. Other
Differing Site Conditions	2A. Dispute resolution (expense caused by conditions and/or resulting delay)
(unforeseeable)	2B. Unavailable material
	2C. New development (conditions changing after PS&E completed)
	2D. Environmental remediation
	2E. Miscellaneous difference in site conditions (unforeseeable)(Item 9)
	2F. Site conditions altered by an act of nature
	2G. Unadjusted utility (unforeseeable)
	2H. Unacquired Right-of-Way (unforeseeable)
	2I. Additional safety needs (unforeseeable)
	2J. Other
3. County Convenience	3A. Dispute resolution (not resulting from error in plans or differing site conditions)
	3B. Public relations improvement
	3C. Implementation of a Value Engineering finding
	3D. Achievement of an early project completion
	3E. Reduction of future maintenance
	3F. Additional work desired by the County
	3G. Compliance requirements of new laws and/or policies
	3H. Cost savings opportunity discovered during construction
	3I. Implementation of improved technology or better process
	3J. Price adjustment on finished work (price reduced in exchange for acceptance)
	3K. Addition of stock account or material supplied by state provision
	3L. Revising safety work/measures desired by the County
	3M. Other
Third Party Accommodation	4A. Failure of a third party to meet commitment
	4B. Third party requested work
	4C. Compliance requirements of new laws and/or policies (impacting third party)
	4D. Other
5. Contractor Convenience	5A. Contractor exercises option to change the traffic control plan
	5B. Contractor requested change in the sequence and/or method of work
	5C. Payment for Partnering workshop
	5D. Additional safety work/measures desired by the contractor
	5E. Other
G. Untimoly DOW/Hallain	CA. Dight of May not clear (third party respects): it is for DOM
Untimely ROW/Utilities	6A. Right-of-Way not clear (third party responsibility for ROW)
	6B. Right-of-Way not clear (County responsibility for ROW)
	6C. Utilities not clear
	6D. Other



	REQUEST FOR INFO	PRMATION F	ORM
RFI NO.:	26	DATE:	7/18/17
PROJECT:	Forest North Drainage Improvements	RESPONSE DATE:	REQUESTED BY 7/21/17
то:	Vicki Ortega,_K Friese		
REFERENCE	:: SK10, SK11, SK26		
PROBLEM:			
	as requested that the ditches on either side o ke Street be enclosed with an underground d system.		
RECOMMEN	DED SOLUTION:		
surface draina	ons to consider: 1. Next to the pipe, towards tage if necessary. Inlets are approximately 2 fet grates on top of the new pipes with a concre	eet by 2 feet in a	area. 2. Cut directly into the 30" pipe
	Eddie Church	Cla	yton Weber
	Originator	S	Supervisor
The propsed s	SPONSE FROM 7/26/17 and 8/4/17: solution requires Driveway 12 to be removed sheet are attached.	·	
	Charlotte Gilpin, P.E.		8/9/2017
	Responder		Date

Sign, Date & Return to HNTB via e-mail or fax.

Mail original to: HNTB Corporation

101 E Old Settlers Blvd, Ste 100 Round Rock, Texas 78664

Attachments to RFI:

Cc:

Williamson County Road Bond Program

Forest North Phase 1 Williamson County Project No. 1604-068

Change Order No. 6

Reason for Change

This Change Order revises drainage work at the corner of Broadmeade Avenue and Sherbrooke Street in the Sherbrooke Zone. After review, the County requested that the open ditch design be changed to an underground pipe system due to the depth of the ditches. The additional work consists of removal of existing safety end treatments, removal of a portion of Driveway 12, installation of new pipe, installation of inlet grates on top of the pipe, replacement of Driveway 12, backfilling of pipe, grading, topsoil and seeding.

Following is a summary of the new items required for this Change Order.

ITEM	DESCRIPTION	QTY	UNIT
999-WC06	RFI #26: PIPE UG, REPLACE DRWY; BROADMEADE / SHERBROOKE	1	LS

Note: The Lump Sum cost for Item 999-WCo6 includes the cost of removal and haul off of 4 safety end treatments, installation of 3 – (18" x 24") inlet grates, concrete collars between new pipe and existing pipe, the additional cost for the Class IV pipe compared to the Class III pipe, and the removal / replacement of Driveway 12.

This Change Order results in a net increase of \$29,148.01 to the Contract amount, for an adjusted Contract total of \$3,890,970.43. The original Contract amount was \$3,556,659.50. Due to all Change Orders to-date, \$334,310.93 has been added to the Contract. These changes result in an 9.40% net increase to the Contract cost. The City of Austin will reimburse the County \$149,741.78 (4.21%) for waterline changes and the remaining \$184,569.15 (5.19%) is due to County storm sewer changes. Zero (0) additional days will be added to the Contract as a result of this Change Order.

HNTB Corporation

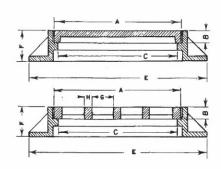
James Klotz, P.E.



R-1879 Series Frame, Solid Lid/Grate

Light Duty

CATALOG NUMBER	GRATE TYPE	SO. FT. Open	WEIR PERIMETER LINEAL FEET		
R-1879-A1G	A or C	0.4	4.6		
R-1879-A2G	A or C	0.8	6.0		
R-1879-A3G	A or C	1.2	6.7		
R-1879-A4G	A or C	1.4	7.3		
R-1879-A5G	A or C	1.9	7.8		
R-1879-A6G	A or C	2.0	8.6		
R-1879-A7G	A or C	1.7	9.2		
R-1879-A8G	A or C	2.2	9.8		
R-1879-A9G	A or C	2.8	10.6		
R-1879-A10G	A or C	3.7	12.3		
R-1879-B1G	Α	0.6	5.7		
R-1879-B2G	С	0.9	6.5		
R-1879-B3G	С	1.0	7.5		
R-1879-B4G	Α	1.4	8.5		
R-1879-B5G	Α	1.9	9.6		
R-1879-B6G	А	2.4	9.5		
R-1879-B7G	Α	3.0	10.6		
R-1879-B8G	Α	3.2	12.6		
R-1879-B9G	Α	3.2	11.6		
R-1879-B10G	С	4.2	13.5		





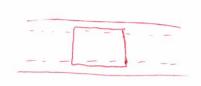
These shallow frames are suitable for use in thin or deep concrete slabs. All sizes of frames are reversible and can be installed with flange at base or top.

For additional selections, see R-6672-3 Series.

			Dimensions in	inches				
Catalog No. Solid Lid	Catalog No. Open Grate	Α	В	С	E	F	G	н
	Square							
R-1879-A1L	R-1879-A1G ***	13 3/4 x 13 3/4	1 1/2	12 x 12	18 x 18	4	1 x 3	1
R-1879-A2L	R-1879-A2G	18 x 18	1 1/2	16 x 16	22 x 22	4	1 1/4 x 4 1/4	3/4
R-1879-A3L	R-1879-A3G	20 x 20	1 1/2	18 x 18	24 x 24	4	3/4 x 5	3/4
R-1879-A4L	R-1879-A4G	21 1/2 x 21 1/2	1 1/2	20 x 20	26 x 26	4	3/4 x 4	3/4
R-1879-A5L	R-1879-A5G	23 1/2 x 23 1/2	1 1/2	22 x 22	28 x 28	4	3/4 x 6 1/2	3/4
R-1879-A6L	R-1879-A6G **	25 3/4 x 25 3/4	1 1/2	24 x 24	30 x 30	4	1 x 5	3/4
R-1879-A7L	R-1879-A7G	27 1/2 x 27 1/2	1 1/2	26 x 26	32 x 32	4	3/4 x 7 5/8	3/4
R-1879-A8L	R-1879-A8G	29 1/2 x 29 1/2	1 1/2	28 x 28	34 x 34	4	1 1/8 x 5 7/16	1
R-1879-A9L	R-1879-A9G **	31 3/4 x 31 3/4	1 1/2	30 x 30	36 x 36	4	1 x 4 1/4	3/4
R-1879-A10L *	R-1879-A10G *	37 x 37	1 1/2	36 x 36	42 x 42	4	1 x 4 7/8	1
	Rectangular			***************************************				
R-1879-B1L	R-1879-B1G	14 x 20	1 1/2	12 x 18	18 x 24	4	3/4 x 5 1/2	1
R-1879-B2L	R-1879-B2G	13 1/2 x 25 1/2	1 1/2	12 x 24	18 x 30	4	3/4 x 4 1/2	1
R-1879-B3L	R-1879-B3G	19 1/2 x 25 1/2	1 1/2	18 x 24	24 x 30	4	7/8 x 5 1/4	1
R-1879-B4L	R-1879-B4G	19 1/2 x 31 1/2	1 1/2	18 x 30	24 x 36	4	3/4 x 5	1
R-1879-B5L	R-1879-B5G	19 3/4 x 37 3/4	1 1/2	18 x 36	24 x 42	4	1 1/8 x 5	1
R-1879-B6L	R-1879-B6G	25 1/2 x 31 1/2	1 1/2	24 x 30	30 x 36	4	1 x 5 1/8	3/4
R-1879-B7L	R-1879-B7G	25 1/2 x 37 1/2	1 1/2	24 x 36	30 x 42	4	1 x 5 1/8	3/4
R-1879-B8L *	R-1879-B8G *	25 3/4 x 49 3/4	1 1/2	24 x 48	30 x 54	4	3/4 x 5 1/8	1
R-1879-B9L *	R-1879-B9G *	31 3/4 x 37 3/4	1 1/2	30 x 36	36 x 42	4	1 x 6 1/2	1
R-1879-B10L *	R-1879-B10G *	31 1/2 x 49 1/2	1 1/2	30 x 48	36 x 54	4	1 x 5	1

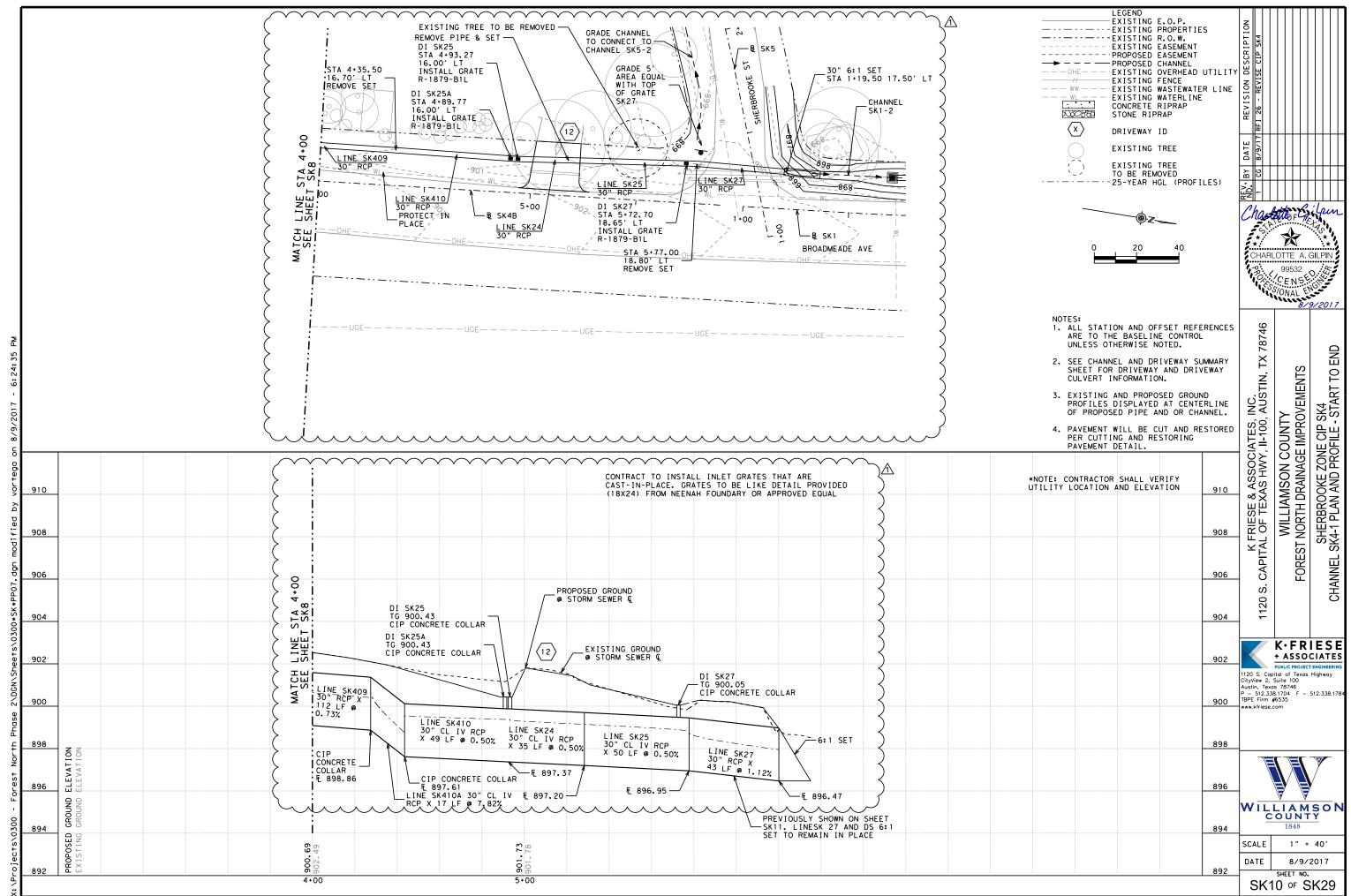
^{**} Type Q Grate available, 1/2" wide grate slots.
*** Type Q Grate available, 3/8" wide grate slots.











CHANGE ORDER PROPOSAL

Contractor:	DeNucci Constructors, LLC.		_					
Project Name:	Forest North Drainage Imp	rovements .	JOB #16	04-068	AWW#	N-2016-3212	2.146	
Change Order Proposal Number								: 8/21/2017
Description:	Per Rfl # 26. Demo and h concrete collars; Demo, ha	aul-off 4 SET ul-off and rep	's; Add lace Dri	151 LF veway i	of 30" R0 #12.	CP' Add 3 18	x 24 Inlet grate	es with formed
Labor:	Position	Quantity	RT Hrs	OT Hrs		RT Rate	OT 8**	-
	General Superintendent		1	<u> </u>		\$49.23	OT Rate	Total \$0.00
	Superintendent Utilities	1	16			\$46.50		\$744.00
	Superintendent Concrete	1	16			\$31.00		\$496.00
	Operator - Utility	1	16			\$20.50	 	
	Operator - Utility	1	16	1		\$23.00		\$328.00
	Pipe Layer	1	16			\$19.00		\$368.00
	Pipe layer	1	16	 				\$304.00
	Pipe Layer	1	16	1		\$20.00		\$320.00
	Laborer - Utility	 		 		\$21.00	 	\$336.00
	Laborer - Utility		16	├ ──┤		\$18.50	 	\$296.00
	Laborer - Concrete	11	16	-		\$19.50		\$312.00
	Concrete Form Setter	1	16	\vdash		\$22.00		\$352.00
		2	16			\$21.50		\$688.00
	Concrete Finisher	1	16			\$25.00		\$400.00
	Truck Driver	1	16			\$35.00		\$560.00
	Surveyors					\$20.50		\$0.00
							Subtotal	\$5,504.00
Banks -t-1								00,000.00
Material	Description		Quantity		Unit		Rate	Total
	Concrete		12		CY		\$90.50	\$1,086.00
	18 x 24 Grates and frames		3		EA		\$590.00	\$1,770.00
	Upcharge for Class IV RCP		130		LF		\$10.00	\$1,300.00
							410.00	\$0.00
							Subtotal	\$4,156.00
							Subiolai	94. IDD.UU
								• • • • • • • • • • • • • • • • • • • •
Subcontractors/Vendors:			Description	nn .				•
Subcontractors/Vendors:			Description	on				Total
Subcontractors/Vendors:			Description	on				•
Subcontractors/Vendors:			Description	on				Total
Subcontractors/Vendors:			Description	on			Subtotal	•
	Description			on				Total \$0.00
Subcontractors/Vendors: Unit Pricing	Description		Quantity	on	Unit		Price	Total \$0.00
	30" RCP		Quantity	on	LF		Price \$75.00	Total \$0.00
			Quantity	on			Price	Total \$0.00
	30" RCP		Quantity	on	LF		Price \$75.00	\$0.00 Total \$11,325.00
	30" RCP		Quantity	on	LF		Price \$75.00	\$0.00 Total \$11,325.00 \$176.40 \$0.00 \$0.00
	30" RCP		Quantity	on	LF		Price \$75.00	\$0.00 Total \$11,325.00 \$176.40 \$0.00 \$0.00
	30" RCP		Quantity	on .	LF		Price \$75.00 \$0.70	\$0.00 Total \$11,325.00 \$176.40 \$0.00
Unit Pricing	30" RCP Seeding for Erosion Control		Quantity 151 252	on	LF SY	Operating	Price \$75.00 \$0.70	\$0.00 Total \$11,325.00 \$176.40 \$0.00 \$0.00
	30" RCP Seeding for Erosion Control Description		Quantity 151 252 Quantity	on	LF	Cost/Hour	Price \$75.00 \$0.70 Subtotal	\$0.00 Total \$11,325.00 \$176.40 \$0.00 \$0.00 \$11,501.40
Unit Pricing	30" RCP Seeding for Erosion Control Description 303 Mini Excavator		Quantity 151 252 Quantity	on	LF SY		Price \$75.00 \$0.70	\$0.00 Total \$11,325.00 \$176.40 \$0.00 \$1.501.40
Unit Pricing Equipment:	30" RCP Seeding for Erosion Control Description 303 Mini Excavator Hydraulic Hammer		Quantity 151 252 Quantity	on .	LF SY Unit	Cost/Hour	Price \$75.00 \$0.70 Subtotal	\$0.00 Total \$11,325.00 \$176.40 \$0.00 \$0.00 \$11,501.40 Total \$147.28
Unit Pricing Equipment:	30" RCP Seeding for Erosion Control Description 303 Mini Excavator Hydraulic Hammer 314 Excavator		Quantity 151 252 Quantity	on .	Unit Hours	Cost/Hour \$18.41 \$65.38	Price \$75.00 \$0.70 Subtotal	\$0.00 Total \$11,325.00 \$176.40 \$0.00 \$0.00 \$11,501.40 Total \$147.28 \$523.04
Unit Pricing Equipment:	Description 303 Mini Excavator Hydraulic Hammer 314 Excavator 938 Loader		Quantity 151 252 Quantity 8 8 8 8	on .	Unit Hours Hours	\$18.41 \$65.38 \$71.59	Price \$75.00 \$0.70 Subtotal	Total \$0.00 Total \$11,325.00 \$176.40 \$0.00 \$0.00 \$11,501.40 Total \$147.28 \$523.04 \$572.72
Unit Pricing Equipment:	Description 303 Mini Excavator Hydraulic Hammer 314 Excavator 938 Loader Dump Truck Freightliner 12 CY		Quantity 151 252 Quantity 8 8 8 8	DN .	Unit Hours Hours Hours	\$18.41 \$65.38 \$71.59 \$70.27	Price \$75.00 \$0.70 Subtotal	Total \$0.00 Total \$11,325.00 \$176.40 \$0.00 \$0.00 \$11,501.40 Total \$147.28 \$523.04 \$572.72 \$562.16
Unit Pricing Equipment:	Description 303 Mini Excavator Hydraulic Hammer 314 Excavator 938 Loader		Quantity 151 252 Quantity 8 8 8 8	on .	Unit Hours Hours Hours Day	Cost/Hour \$18.41 \$65.38 \$71.59 \$70.27 \$350.00	Price \$75.00 \$0.70 Subtotal	Total \$0.00 Total \$11,325.00 \$176.40 \$0.00 \$0.00 \$11,501.40 Total \$147.28 \$523.04 \$572.72 \$562.16 \$3350.00
Unit Pricing Equipment:	Description 303 Mini Excavator Hydraulic Hammer 314 Excavator 938 Loader Dump Truck Freightliner 12 CY		Quantity 151 252 Quantity 8 8 8 8 1	DN .	Unit Hours Hours Hours	\$18.41 \$65.38 \$71.59 \$70.27	Price \$75.00 \$0.70 Subtotal	Total \$0.00 Total \$11,325.00 \$176.40 \$0.00 \$0.00 \$11,501.40 Total \$147.28 \$523.04 \$572.72 \$562.16 \$350.00 \$8650.00
Unit Pricing Equipment:	Description 303 Mini Excavator Hydraulic Hammer 314 Excavator 938 Loader Dump Truck Freightliner 12 CY		Quantity 151 252 Quantity 8 8 8 8 1	on	Unit Hours Hours Hours Day	Cost/Hour \$18.41 \$65.38 \$71.59 \$70.27 \$350.00	Price \$75.00 \$0.70 Subtotal	Total \$0.00 Total \$11,325.00 \$176.40 \$0.00 \$0.00 \$11,501.40 Total \$147.28 \$523.04 \$572.72 \$562.16 \$350.00
Unit Pricing Equipment:	Description 303 Mini Excavator Hydraulic Hammer 314 Excavator 938 Loader Dump Truck Freightliner 12 CY		Quantity 151 252 Quantity 8 8 8 8 1	on .	Unit Hours Hours Hours Day	Cost/Hour \$18.41 \$65.38 \$71.59 \$70.27 \$350.00	Price \$75.00 \$0.70 Subtotal	Total \$0.00 Total \$11,325.00 \$176.40 \$0.00 \$0.00 \$11,501.40 Total \$147.28 \$523.04 \$572.72 \$562.16 \$350.00 \$8650.00
Unit Pricing Equipment:	Description 303 Mini Excavator Hydraulic Hammer 314 Excavator 938 Loader Dump Truck Freightliner 12 CY		Quantity 151 252 Quantity 8 8 8 8 1	DIN .	Unit Hours Hours Hours Day	Cost/Hour \$18.41 \$65.38 \$71.59 \$70.27 \$350.00	Price \$75.00 \$0.70 Subtotal	Total \$0.00 Total \$11,325.00 \$176.40 \$0.00 \$0.00 \$11,501.40 Total \$147.28 \$523.04 \$572.72 \$562.16 \$350.00 \$8650.00
Unit Pricing Equipment:	Description 303 Mini Excavator Hydraulic Hammer 314 Excavator 938 Loader Dump Truck Freightliner 12 CY		Quantity 151 252 Quantity 8 8 8 8 1	DN .	Unit Hours Hours Hours Day	Cost/Hour \$18.41 \$65.38 \$71.59 \$70.27 \$350.00	Price \$75.00 \$0.70 Subtotal	Total \$0.00 Total \$11,325.00 \$176.40 \$0.00 \$0.00 \$11,501.40 Total \$147.28 \$523.04 \$572.72 \$562.16 \$350.00 \$650.00 \$2,805.20
Unit Pricing Equipment:	Description 303 Mini Excavator Hydraulic Hammer 314 Excavator 938 Loader Dump Truck Freightliner 12 CY Dump Truck Freightliner 18 CY	EEG/	Quantity 151 252 Quantity 8 8 8 8 1	DN	Unit Hours Hours Hours Day	Cost/Hour \$18.41 \$65.38 \$71.59 \$70.27 \$350.00	Price \$75.00 \$0.70 Subtotal	Total \$0.00 Total \$11,325.00 \$176.40 \$0.00 \$0.00 \$11,501.40 Total \$147.28 \$523.04 \$572.72 \$562.16 \$350.00 \$650.00 \$2,805.20
Unit Pricing Equipment:	Description 303 Mini Excavator Hydraulic Hammer 314 Excavator 938 Loader Dump Truck Freightliner 12 CY Dump Truck Freightliner 18 CY Labor Labor Burden	55%	Quantity 151 252 Quantity 8 8 8 8 1	DN .	Unit Hours Hours Hours Day	Cost/Hour \$18.41 \$65.38 \$71.59 \$70.27 \$350.00	Price \$75.00 \$0.70 Subtotal	Total \$0.00 Total \$11,325.00 \$176.40 \$0.00 \$0.00 \$11,501.40 Total \$147.28 \$523.04 \$572.72 \$562.16 \$350.00 \$650.00 \$2,805.20
Unit Pricing Equipment:	Description 303 Mini Excavator Hydraulic Hammer 314 Excavator 938 Loader Dump Truck Freightliner 12 CY Dump Truck Freightliner 18 CY Labor Labor Burden Labor P & O	55% 15%	Quantity 151 252 Quantity 8 8 8 8 1	DN .	Unit Hours Hours Hours Day	Cost/Hour \$18.41 \$65.38 \$71.59 \$70.27 \$350.00	Price \$75.00 \$0.70 Subtotal	Total \$0.00 Total \$11,325.00 \$176.40 \$0.00 \$0.00 \$11,501.40 Total \$147.28 \$523.04 \$572.72 \$562.16 \$350.00 \$650.00 \$2,805.20
Unit Pricing Equipment:	Description 303 Mini Excavator Hydraulic Hammer 314 Excavator 938 Loader Dump Truck Freightliner 12 CY Dump Truck Freightliner 18 CY Labor Labor Burden Labor P & O Material		Quantity 151 252 Quantity 8 8 8 8 1	DN .	Unit Hours Hours Hours Day	Cost/Hour \$18.41 \$65.38 \$71.59 \$70.27 \$350.00	Price \$75.00 \$0.70 Subtotal	Total \$0.00 Total \$11,325.00 \$176.40 \$0.00 \$0.00 \$11,501.40 Total \$147.28 \$523.04 \$572.72 \$562.16 \$350.00 \$650.00 \$2,805.20 \$5,504.00 \$3,027.20 \$825.60
Unit Pricing Equipment:	Description 303 Mini Excavator Hydraulic Hammer 314 Excavator 938 Loader Dump Truck Freightliner 12 CY Dump Truck Freightliner 18 CY Labor Labor Burden Labor P & O		Quantity 151 252 Quantity 8 8 8 8 1	DN	Unit Hours Hours Hours Day	Cost/Hour \$18.41 \$65.38 \$71.59 \$70.27 \$350.00	Price \$75.00 \$0.70 Subtotal	Total \$0.00 Total \$11,325.00 \$176.40 \$0.00 \$0.00 \$11,501.40 Total \$147.28 \$523.04 \$572.72 \$562.16 \$350.00 \$650.00 \$2,805.20 \$5,504.00 \$3,027.20 \$825.60 \$4,156.00
Unit Pricing Equipment:	Description 303 Mini Excavator Hydraulic Hammer 314 Excavator 938 Loader Dump Truck Freightliner 12 CY Dump Truck Freightliner 18 CY Labor Labor Burden Labor P & O Material	15%	Quantity 151 252 Quantity 8 8 8 8 1	DN	Unit Hours Hours Hours Day	Cost/Hour \$18.41 \$65.38 \$71.59 \$70.27 \$350.00	Price \$75.00 \$0.70 Subtotal	Total \$0.00 Total \$11,325.00 \$176.40 \$0.00 \$0.00 \$11,501.40 Total \$147.28 \$523.04 \$572.72 \$562.16 \$350.00 \$2,805.20 \$5,504.00 \$3,027.20 \$825.60 \$4,156.00 \$623.40
Unit Pricing Equipment:	Description 303 Mini Excavator Hydraulic Hammer 314 Excavator 938 Loader Dump Truck Freightliner 12 CY Dump Truck Freightliner 18 CY Labor Labor Burden Labor P & O Material Material P & O	15% 15%	Quantity 151 252 Quantity 8 8 8 8 1	on .	Unit Hours Hours Hours Day	Cost/Hour \$18.41 \$65.38 \$71.59 \$70.27 \$350.00	Price \$75.00 \$0.70 Subtotal	Total \$0.00 Total \$11,325.00 \$176.40 \$0.00 \$0.00 \$1.501.40 Total \$147.28 \$523.04 \$572.72 \$562.16 \$350.00 \$650.00 \$2,805.20 \$5,504.00 \$3,027.20 \$825.60 \$4,156.00 \$623.40 \$0.00
Unit Pricing Equipment:	Description 303 Mini Excavator Hydraulic Hammer 314 Excavator 938 Loader Dump Truck Freightliner 12 CY Dump Truck Freightliner 18 CY Labor Labor Burden Labor P & O Material Material P & O Subcontractor Subcontractor P & O	15%	Quantity 151 252 Quantity 8 8 8 8 1	on .	Unit Hours Hours Hours Day	Cost/Hour \$18.41 \$65.38 \$71.59 \$70.27 \$350.00	Price \$75.00 \$0.70 Subtotal	Total \$0.00 Total \$11,325.00 \$176.40 \$0.00 \$0.00 \$1.501.40 Total \$147.28 \$523.04 \$572.72 \$562.16 \$350.00 \$650.00 \$2,805.20 \$5,504.00 \$3,027.20 \$825.60 \$4,156.00 \$623.40 \$0.00 \$0.00
Unit Pricing Equipment:	Description 303 Mini Excavator Hydraulic Hammer 314 Excavator 938 Loader Dump Truck Freightliner 12 CY Dump Truck Freightliner 18 CY Labor Labor Burden Labor P & O Material Material P & O Subcontractor	15% 15%	Quantity 151 252 Quantity 8 8 8 8 1	on .	Unit Hours Hours Hours Day	Cost/Hour \$18.41 \$65.38 \$71.59 \$70.27 \$350.00	Price \$75.00 \$0.70 Subtotal	Total \$0.00 Total \$11,325.00 \$176.40 \$0.00 \$0.00 \$11,501.40 Total \$147.28 \$523.04 \$572.72 \$562.16 \$350.00 \$650.00 \$2,805.20 \$5,504.00 \$3,027.20 \$825.60 \$4,156.00 \$623.40 \$0.00 \$0.00 \$11,501.40
Unit Pricing Equipment:	Description 303 Mini Excavator Hydraulic Hammer 314 Excavator 938 Loader Dump Truck Freightliner 12 CY Dump Truck Freightliner 18 CY Labor Labor Burden Labor P & O Material Material P & O Subcontractor Subcontractor P & O Bid Item Equipment	15% 15% 5%	Quantity 151 252 Quantity 8 8 8 8 1	DN	Unit Hours Hours Hours Day	Cost/Hour \$18.41 \$65.38 \$71.59 \$70.27 \$350.00	Price \$75.00 \$0.70 Subtotal	Total \$0.00 Total \$11,325.00 \$176.40 \$0.00 \$0.00 \$11,501.40 Total \$147.28 \$523.04 \$572.72 \$562.16 \$350.00 \$650.00 \$2,805.20 \$5,504.00 \$3,027.20 \$825.60 \$4,156.00 \$623.40 \$0.00 \$0.00 \$11,501.40 \$2,805.20
Unit Pricing Equipment:	Description 303 Mini Excavator Hydraulic Hammer 314 Excavator 938 Loader Dump Truck Freightliner 12 CY Dump Truck Freightliner 18 CY Labor Labor Burden Labor P & O Material Material P & O Subcontractor Subcontractor P & O Bid Item Equipment Equipment Equipment Equipment Equipment	15% 15% 5% 15%	Quantity 151 252 Quantity 8 8 8 8 1	on .	Unit Hours Hours Hours Day	Cost/Hour \$18.41 \$65.38 \$71.59 \$70.27 \$350.00	Price \$75.00 \$0.70 Subtotal	Total \$0.00 Total \$11,325.00 \$176.40 \$0.00 \$0.00 \$11,501.40 Total \$147.28 \$523.04 \$572.72 \$562.16 \$350.00 \$5550.00 \$2,805.20 \$5,504.00 \$3,027.20 \$825.60 \$4,156.00 \$623.40 \$0.00 \$0.00 \$0.00 \$11,501.40 \$2,805.20 \$420.78
Unit Pricing Equipment:	Description 303 Mini Excavator Hydraulic Hammer 314 Excavator 938 Loader Dump Truck Freightliner 12 CY Dump Truck Freightliner 18 CY Labor Labor Burden Labor P & O Material Material P & O Subcontractor Subcontractor P & O Bid Item Equipment	15% 15% 5%	Quantity 151 252 Quantity 8 8 8 8 1	DN	Unit Hours Hours Hours Day	Cost/Hour \$18.41 \$65.38 \$71.59 \$70.27 \$350.00	Price \$75.00 \$0.70 Subtotal	Total \$0.00 Total \$11,325.00 \$176.40 \$0.00 \$0.00 \$11,501.40 Total \$147.28 \$523.04 \$572.72 \$562.16 \$350.00 \$650.00 \$2,805.20 \$5,504.00 \$3,027.20 \$825.60 \$4,156.00 \$623.40 \$0.00 \$0.00 \$11,501.40 \$2,805.20

Additional days requested: ____0

8310-1 Cap Tx Hwy N. Ste 275 Austin, Texas 78731 512-335-0600 512-342-0600 fax 512-658-3986 cell paul@denucciconstructors.com www.denucciconstructors.com

----- Original Message -------Subject: RE: FW: Jobs Bidding

From: Logan Edmonson < Logan. Edmonson@forterrabp.com >

Date: Tue, August 22, 2017 4:48 pm

To: "paul@denucciconstructors.com" <paul@denucciconstructors.com>

Cc: Noe Rojas < noer@denucciconstructors.com > , David Lucas

davidl@denucciconstructors.com, Kiersten Romanov

< Kiersten. Romanov@forterrabp.com >

Paul,

Please see below. All pipe is in stock in Austin.

30" CL IV RCP: \$58 / LF

Please send all quote requests along with bid quantities to our new Central Texas Estimating email address: CTXestimating@forterrabp.com Please copy me on your request.

Thanks,



Logan Edmonson

Outside Sales

Forterra Pipe & Precast 11710 Chapel Road Lorena, TX 76655

T 254-666-4000

Print | Close Window

Subject: RE: FW: Jobs Bidding

From: Logan Edmonson <Logan.Edmonson@forterrabp.com>

Date: Tue, Aug 22, 2017 5:03 pm

To: "paul@denucciconstructors.com" <paul@denucciconstructors.com>

Cc: Noe Rojas <noer@denucciconstructors.com>, David Lucas <davidl@denucciconstructors.com>,

Kiersten Romanov < Kiersten.Romanov@forterrabp.com>

Attach: image001.jpg

image002.png

30" CL III RCP: \$48 / LF

Please send all quote requests along with bid quantities to our new Central Texas Estimating email address: CTXestimating@forterrabp.com Please copy me on your request.

Thanks,



Logan Edmonson Outside Sales

Forterra Pipe & Precast 11710 Chapel Road Lorena, TX 76655

T 254-666-4000

F 254-666-3262

C 512-865-9240

logan.edmonson@forterrabp.com

forterrabp.com

From: paul@denucciconstructors.com [mailto:paul@denucciconstructors.com]

Sent: Tuesday, August 22, 2017 4:52 PM

To: Logan Edmonson

Cc: Noe Rojas; David Lucas; Kiersten Romanov

Subject: RE: FW: Jobs Bidding

Thanks Logan - How much more per LF is that vs Class III

Paul T. DeNucci

DeNucci Constructors, LLC