WILLIAMSON COUNTY, TEXAS CHANGE ORDER NUMBER: 4

1. CONTRACTOR: DeNucci Constructors, LLC.			Project:	Phase 3
Change Order Work Limits: Sta. Various	to Sta.		Roadway:	Drainage Improvements
3. Type of Change(on federal-aid non-exempt projects):	Mir	nor (Major/Minor)	CSJ Number:	3866
4. Reasons: 2E (3 Max In ord	er of impo	ortance - Primary first)	, and a	
5. Describe the work being revised:				
2E: Differeing Site Conditions (unforeseeable). Miscellar Order adds two new items to pay the Contractor to replace Wisterwood and Broadmeade in the Braes Valley Zone that order 1. The City of Austin has agreed to pay the additional conditional conditions.	e a drive were imp	way and pipe end treat acted by the installation	ments located a	t the intersection of
	see atta			
7. New or revised plan sheet(s) are attached and number	red:	N/A		
8. New Special Provisions/Specifications to the contract	are attac	ched:	□ N)
9. New Special Provisions to Item_N/A_No. No. N/A_, Spe	ecial Spe	cification Item N/A	_ are attached.	
Each signatory hereby warrants that each has the author	ity to exe	ecute this Change Orde	er (CO).	
		The following inform	ation must be	provided
The operands must age the Change Ones and by thoughts agents to while any and the count for sections companies too be any and all other numbers as a secretary companies for one agent must be a problem of loss of consequently or a nearly of the change.	e Ex	o stát ne amb co	Days added or	
1 /	2			
THE CONTRACTOR DBIO 11/18/20	Amo	ount added by this cha	nge order:	\$2,215.00
By parl 7. Cleff.	,			
TypediPrinted Name HAUAT-IJE/VUC	1			
TypesidProfited Filide MANAGEM				
RECOMMENDED FOR EXECUTION				,
		County Commissi	oner Precinct 1	Date
Project Manager Date		APPROVED		EST APPROVAL
N/A		County Commissi	oner Precinct 2	Date
Design Engi:/eer Date		APPROVED		EST APPROVAL
M. J Way 1/6/2021		Valer-	Cone.	fre drage
Program Manager Date		County Commissi	oner Precinct 8	Date
	X	APPROVED		EST APPROVAL
Wale Odufuye				
City of Austin Project Manager Date		County Commissi	oner Precinct 4	Date
Design Engineer's Seal:		APPROVED	□ REQU	EST APPROVAL
	-	County	Judge	Date
		APPROVED		

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER:	4	Project # Forest North Phase 3	
TABLE A: Force Account Work and Materials Placed into Stock		DeNucci Constructors	

LABOR	HOURLY RATE			HOURLY RATE

TABLE B: Contract Items:

				ORIGINAL + PREVIOUSLY REVISED		ADD or (DEDUCT)	NEW		
ITEM	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	ITEM COST	QUANTITY	QUANTITY	ITEM COST	OVERRUN/ UNDERRUN
432-COA1	RIPRAP (CONC)(5 IN)	CY	\$200.00	0.00	\$0.00	1.10	1.10	\$220.00	\$220.0
530-COA1	DRIVEWAY (CONC)	SY	\$105.00	0.00	\$0.00	19.00	19.00	\$1,995.00	\$1,995.0
	TOTAL	.s	•		\$0.00			\$2,215.00	\$2,215

CHANGE ORDER REASON(S) CODE CHART

Design Error or Omission	1A. Incorrect PS&E 1B. Other
Differing Site Conditions (unforeseeable)	2A. Dispute resolution (expense caused by conditions and/or resulting delay) 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
4. 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
6. 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

Williamson County Road Bond Program

Forest North Drainage Phase 3 Williamson County Project No. 3866

Change Order No. 4

Reason for Change

This Change Order adds two new bid items to pay the Contractor to replace a driveway and pipe end treatments located at the intersection of Wisterwood and Broadmeade in the Braes Valley Zone that were impacted by the installation of the City of Austin (COA) 12" water line referenced in Change Order 1. The City of Austin has agreed to pay the additional cost associated with these items.

COA specifications do not allow connections to old pipe made out of Asbestos Concrete (AC). Since a new connection to the existing pipe was called for, a full joint of AC pipe was removed and replaced with a joint of Ductile Iron (DI) pipe and the connection was made to the new DI pipe section. This water line connection was located next to the driveway, and a portion of the driveway had to be removed to connect to the nearest joint in the pipe. This Change Order adds an item to replace the driveway (Item 530) and an item to replace the sloped end treatments on the driveway pipe (Item 432). The 12" COA water line connection was added in Change Order 1.

Items 0432-6002 RIPRAP (CONC) (5 IN) and 0530-6004 DRIVEWAYS (CONC) are existing bid items in the County portion of the contract. This Change Order adds two items to the items paid for by the COA. The City of Austin has agreed to pay the additional costs associated with these items. The use of these items will be directed by the City of Austin inspector assigned to the project.

The following new items will be added by this Change Order.

ITEM	DESCRIPTION	QUANTITY	UNIT
432-COA1	RIPRAP (CONC) (5 IN)	1.10	CY
530-COA1	DRIVEWAY (CONC)	19.00	SY

This Change Order results in a net increase of \$2,215.00 to the Contract amount, for an adjusted Contract total of \$4,850,485.52. The original Contract amount was \$4,793,058.15. As a result of this and all Change Orders to-date, \$57,427.37 has been added to the Contract, resulting in a 1.20% net increase in the overall Contract cost. No time will be added to the Contract for this Change Order. Austin Water Utilities has reviewed and approved these changes and pricing.

This Change Order is for water line changes that are part of the COA-funded portion of the Contract. This Change Order is a net increase of \$2,215.00 for an adjusted City Contract amount of \$1,814,976.45. The original water line portion of the Contract was \$1,762,567.00. The \$52,409.45 increase equals a 2.97% increase in the COA water line contract.

HNTB Corporation

James Klotz, P.E.

Eddie R. Church

From: paul@denucciconstructors.com

Sent: Tuesday, July 21, 2020 8:55 AM

To: Kristen Van Hoosier; Aaron DeNucci

Cc: Eddie R. Church; nrojas@denucciconstructors.com; Tracy Cooper; Lowell Choate; 34275

_RB_ForestNorthDrainage; James Klotz; Hodges, Jeffrey

Subject: RE: FW: 3866 Forest North Ph. III RFI #9

Hi Kristin - We agree with the solution. We will make up the pipe so that there is not a connection under the driveway after we remove the existing AC pipe and the driveway (currently, we believe there is a connection in the AC line under the driveway from what we can tell by measuring).

However, we just need everyone to understand that the remove/replace the driveway in this instance will not be subsidiary to the pipe removal/replacement because we have a finite amount in our bid that is includede in our WL pricing and this is a change to the plan. The driveway will be replaced per bid item 0530-604. We will then credit the subsidiary trench/driveway/sidewalk per LF of pipe in our estimate amount via a deductive change order (\$8.00 LF).

Let me know if you have any questions.

Thanks

Paul T. DeNucci
DeNucci Constructors, LLC
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: FW: 3866 Forest North Ph. III RFI #9

From: Kristen Van Hoosier < KVanHoosier@cobbfendley.com>

Date: Mon, July 20, 2020 1:24 pm

To: Aaron DeNucci <aarond@denucciconstructors.com>,

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

Cc: "Eddie R. Church" <erchurch@HNTB.com>,

"nrojas@denucciconstructors.com" <nrojas@denucciconstructors.com>, Tracy

Cooper <tcooper@HNTB.com>, Lowell Choate <lchoate@HNTB.com>,

34275_RB_ForestNorthDrainage <34275_RB_ForestNorthDrainage@HNTB.com>,

James Klotz <jklotz@HNTB.com>, "Hodges, Jeffrey"

<Jeffrey.Hodges@austintexas.gov>

Paul/Aaron,

I wanted to check with you to make sure the new callouts to address RFI #9 suffice with the work you foresee to make this connection happen, before I send this to AWU for approval; last time we had an error on the plans and had to reach out to the reviewer twice, so I want to make sure we have all bases covered before moving forward. I spoke with the AWU reviewer this morning and he agreed with the suggested solution, but wants to make sure that if the replacement of the 12" AC pipe with 12" DI pipe will disturb the concrete driveway, that we

must replace the waterline to outside of the driveway; ie. If the joint is in the middle of the driveway, then we need to replace up to the next joint past the driveway. If the connection were to fail in the future, then they would need to replace the driveway again – so this would be to avoid that situation.

Please let me know if you would like to discuss anything or if you have any questions/suggestions.

Thank you,

KRISTEN VAN HOOSIER, P.E.

Project Engineer

office 512.834.9798 direct 512.646.4326 mobile 832.657.9084

505 E. Huntland Drive, Suite 100 | Austin, TX 78752 cobbfendley.com | TBPE No. F-274 | TBPLS No. 10046701

From: Kristen Van Hoosier

Sent: Monday, July 20, 2020 9:00 AM

To: Resendez, George < <u>George.Resendez@austintexas.gov</u>>

Cc: 34275_RB_ForestNorthDrainage

<34275 RB ForestNorthDrainage@HNTB.com>; Hodges, Jeffrey

<<u>Jeffrey.Hodges@austintexas.gov</u>>; Orta, Simon

<Simon.Orta@austintexas.gov>; Tracy Cooper <tcooper@HNTB.com>; Clayton

Weber <cweber@HNTB.com>; Aaron DeNucci

<aarond@denucciconstructors.com>; paul@denucciconstructors.com; Azari,

Houman < Houman. Azari@austintexas.gov >; Julie Hastings

<<u>JHastings@cobbfendley.com</u>>; Eddie R. Church <<u>erchurch@HNTB.com</u>>;

rick.ramones@austintexas.gov; Odufuye, Adewale

<Adewale.Odufuye@austintexas.gov>; Hope Newton

<HNewton@cobbfendley.com>; Moore, Eva <<u>Eva.Moore@austintexas.gov</u>>;

Lowell Choate < Ichoate@HNTB.com>

Subject: RE: 3866 Forest North Ph. III RFI #9

Good morning George,

I wanted to follow up and see if you have had a chance to review the markups to address RFI #9 on the Forest North Ph 3 project. The situation and proposed solution are similar to what we discussed for RFI #6.

Please let me know if you have any questions or would like to discuss.

Thank you,

KRISTEN VAN HOOSIER, P.E.

Project Engineer

office 512.834.9798 direct 512.646.4326 mobile 832.657.9084

505 E. Huntland Drive, Suite 100 | Austin, TX 78752 cobbfendley.com | TBPE No. F-274 | TBPLS No. 10046701

From: Kristen Van Hoosier

Sent: Wednesday, July 15, 2020 9:53 AM

To: Resendez, George < <u>George.Resendez@austintexas.gov</u>>

Cc: 34275_RB_ForestNorthDrainage

<34275 RB ForestNorthDrainage@HNTB.com>; Hodges, Jeffrey

<Jeffrey.Hodges@austintexas.gov>; Orta, Simon

<<u>Simon.Orta@austintexas.gov</u>>; Tracy Cooper <<u>tcooper@HNTB.com</u>>; Clayton

Weber <cweber@HNTB.com>; Aaron DeNucci

<aarond@denucciconstructors.com>; paul@denucciconstructors.com; Azari,

Houman < Houman.Azari@austintexas.gov">Houman.Azari@austintexas.gov

<<u>JHastings@cobbfendley.com</u>>; Eddie R. Church <<u>erchurch@HNTB.com</u>>;

rick.ramones@austintexas.gov; Odufuye, Adewale

<a href="mailto:Hope Newton<a href="mailto:Hope Newton<a href="m

<HNewton@cobbfendley.com>; Moore, Eva <<u>Eva.Moore@austintexas.gov</u>>;

Lowell Choate < Ichoate@HNTB.com>

Subject: FW: 3866 Forest North Ph. III RFI #9

Good morning George,

We received RFI #9 on the Forest North Phase 3 project. This is similar to RFI #6. For this RFI (see attached for description and picture), the Contractor is unable to connect to the existing 12"x6" tee at Broadmeade Avenue and Wisterwood Street due to the type of tee that was installed (bell end AC). We are proposing to replace a segment of 12" AC pipe with restrained 12" DI pipe, install a new 12"x8" tee, and connect the new Wisterwood WL to this tee. I have marked up the original plan sheet (sheet C-104-CF attached) to show the work involved with this suggestion. Do you agree with the recommended solution or have any comments? Also, would this require a plan revision now, or could this be handled during our preparation of record drawings?

Please let me know if you would like to discuss, or if you need additional information.

Thank you,

KRISTEN VAN HOOSIER, P.E.

Project Engineer

office 512.834.9798 direct 512.646.4326 mobile 832.657.9084

505 E. Huntland Drive, Suite 100 | Austin, TX 78752 cobbfendley.com | TBPE No. F-274 | TBPLS No. 10046701

From: Eddie R. Church <erchurch@HNTB.com>

Sent: Monday, July 13, 2020 4:37 PM

To: Kristen Van Hoosier < KVanHoosier@cobbfendley.com>

Cc: 34275 RB ForestNorthDrainage

<34275 RB ForestNorthDrainage@HNTB.com>; Hope Newton

<<u>HNewton@Cobbfendley.com</u>>; Julie Hastings <<u>JHastings@cobbfendley.com</u>>;

Tracy Cooper < tcooper@HNTB.com >; Clayton Weber < cweber@HNTB.com >;

Lowell Choate < ! rick.ramones@austintexas.gov; Hodges

<Simon.Orta@austintexas.gov>; Azari, Houman

<Houman.Azari@austintexas.gov>; Odufuye Adewale

<Adewale.Odufuye@austintexas.gov>

Subject: FW: 3866 Forest North Ph. III RFI #9

Kristen,

Please see the attached RFI #9 that is similar to the previously answered RFI #6. This has already been discussed in the field with Rick Ramones of the COA. He is the new water line inspector for the City on this project. Please add him to the list of COA people to be included on correspondences. I have also attached the current RFI log. Please contact me or Tracy Cooper, if you have any questions.

Thank you,

Eddie R. Church, PE

Project Manager

Tel (512) 527-6723 Mobile (512) 297-0524 Email erchurch@hntb.com

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101 E. Old Settlers Blvd., Ste. 100 | Round Rock, TX 78664 | hntb.com

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From: <u>aarond@denucciconstructors.com</u> < <u>aarond@denucciconstructors.com</u> >

Sent: Monday, July 13, 2020 3:14 PM

To: Eddie R. Church <erchurch@HNTB.com>

Cc: 34275 RB ForestNorthDrainage

<34275 RB ForestNorthDrainage@HNTB.com>; Tracy Cooper

<tcooper@HNTB.com>

Subject: RE: 3866 Forest North Ph. III RFI #9

All - attached is the picture of reference in RFI #9. Apologies, tech difficulties with computer.

Aaron J. DeNucci
DeNucci Constructors LLC
8310-1 Cap. TX Hwy N. Ste 275
Austin, TX 78731
512-335-0600
512-342-0600 fax
515-865-8127 cell
aarond@denucciconstructors.com
www.denucciconstructors.com

----- Original Message -----

Subject: RE: 3866 Forest North Ph. III RFI #9 From: "Eddie R. Church" < erchurch@HNTB.com>

Date: 7/13/20 12:55 pm

To: "aarond@denucciconstructors.com" <aarond@denucciconstructors.com > Cc: "34275 RB ForestNorthDrainage"

<34275 RB_ForestNorthDrainage@HNTB.com>, "Tracy Cooper"

<tcooper@HNTB.com>

Aaron,

No picture was attached for your revised RFI #9. Please send.

Thank you,

Eddie R. Church, PE

Project Manager

Tel (512) 527-6723 Mobile (512) 297-0524 Email erchurch@hntb.com

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From: aarond@denucciconstructors.com

<aarond@denucciconstructors.com>

Sent: Monday, July 13, 2020 8:06 AM

To: Tracy Cooper <tcooper@HNTB.com>; paul@denucciconstructors.com;

nrojas@denucciconstructors.com; Dawn Haggard

<dhaggard@HNTB.com>; joshw@denucciconstructors.com;

34275 RB ForestNorthDrainage

<34275 RB ForestNorthDrainage@HNTB.com>; Eddie R. Church

<erchurch@HNTB.com>; James Klotz <jklotz@HNTB.com>; Lowell Choate

<lchoate@HNTB.com>

Subject: RE: 3866 Forest North Ph. III RFI #9

Cooper - Please see attached revised RFI 9 on Broadmeade & Wisterwood A.C. Tee. I attached a picture as well (POV standing on Broadmeade facing West). This is a very similar situation to what we just encountered at Broadmeade and Braes Valley.

Eddie - If you could please add this RFI 9 to your RFI log and send me that updated version over email that would be great. (I never received the updated RFI log with the 3 recent RFIs) Looks like RFI 8 and 10 are requesting City of Austin's response which I will get an update from today.

Please respond to this RFI 9 with how you want us to proceed at this intersection.

Thanks,

Aaron

Aaron J. DeNucci
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512-335-0600
512-342-0600 fax
515-865-8127 cell
aarond@denucciconstructors.com
www.denucciconstructors.com

----- Original Message -----

Subject: RE: 3866 Forest North Ph. III RFI #9 From: Tracy Cooper < tcooper@HNTB.com>

Date: Wed, July 08, 2020 12:32 pm

To: "aarond@denucciconstructors.com" < aarond@denucciconstructors.com >,

"paul@denucciconstructors.com" < paul@denucciconstructors.com > ,

"nrojas@denucciconstructors.com" < nrojas@denucciconstructors.com > , "Dawn"

Haggard" < dhaggard@HNTB.com, "joshw@denucciconstructors.com, 34275_RB_ForestNorthDrainage

<34275 RB ForestNorthDrainage@HNTB.com>, "Eddie R. Church"

<erchurch@HNTB.com>, James Klotz <<u>iklotz@HNTB.com</u>>, Lowell Choate

<lr><lchoate@HNTB.com>

Aaron,

Just to summarize what we discussed yesterday and get it into the email logs.

Please change the name of this RFI excel file to match the issue. This will remain RFI #9 to keep order correct. Please add a little more detail, send pictures, and/or plan mark-ups that show the issue. Eddie can turn the pictures into pdf's and add to the final RFI.

We will set up meeting with COA and AWU as soon as the new inspector is on board to address extra potholing, additional services, and mis-located service lines with an additional RFI to follow, if needed. For now, keep track of all things you feel are extra with locations and dates.

In addition, please do not send the RFI's to anyone other than Denucci and HNTB personnel. We will finalize and send to the appropriate responder. Because there are cost implications with anything WL related, we want to make sure the RFI is clear, before sending to anyone at CobbFendley or the City.

Thank you,

Tracy Cooper

Field Representative Tel (512) 691-2268

Cell (512) 608-7468 Emailtcooper@hntb.com

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101 E. Old Settlers Blvd.; Round Rock, Texas 78664

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From: <u>aarond@denucciconstructors.com</u>

<aarond@denucciconstructors.com>

Sent: Friday, July 3, 2020 9:49 AM **To:** paul@denucciconstructors.com;

nrojas@denucciconstructors.com; Dawn Haggard

<dhaggard@HNTB.com>; joshw@denucciconstructors.com;

34275 RB ForestNorthDrainage

<34275 RB ForestNorthDrainage@HNTB.com>; Tracy Cooper

<tcooper@HNTB.com>; Eddie R. Church <erchurch@HNTB.com>;

James Klotz < jklotz@HNTB.com>; Hodges Jeffrey

<<u>Jeffrey.Hodges@austintexas.gov</u>>; Orta Simon

<Simon.Orta@austintexas.gov>; Lowell Choate

<<u>lchoate@HNTB.com</u>>; Odufuye Adewale

<Adewale.Odufuye@austintexas.gov>

Subject: 3866 Forest North Ph. III RFI #9

All - Please see attached RFI #9.

Thank you, Happy 4th of July.

Aaron J. DeNucci DeNucci Constructors, LLC 8310-1 Cap Tx Hwy N. Ste 275 Austin, Texas 78731 512-335-0600 512-342-0600 fax 515-865-8127 cell aarond@denucciconstructors.com www.denucciconstructors.com

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