





Hanson Professional Services Inc.  
4501 Gollihar Road  
Corpus Christi, Tx. 78401  
(361-814-9900  
[www.hanson-inc.com](http://www.hanson-inc.com)

March 24, 2022

Mr. Jeffrey H. Edmonds  
Director of Engineering Services  
City of Corpus Christi  
1201 Leopard St.  
3<sup>rd</sup> Floor City Hall  
Corpus Christi, TX 78401

Re: **Scope of Services – Hopkins Ditch Design Amendment Two  
North Lexington Boulevard – Hopkins R. to Leopard St.  
City Project No. 18028A**

Dear Mr. Edmonds.

On behalf of Hanson Professional Services we are pleased to provide this scope and fee for the completion the design of the Lexington/Hopkins off-site Drainage Ditch. We are currently in the design phase associated with the complete re-construction of Lexington Boulevard from Hopkins To Leopard Street. Lexington has roadside ditches which parallel on each side and ultimately discharge into an off-site ditch near Hopkins Road. The existing ditch, once it crosses Lexington Blvd generally heads to the west paralleling Hopkins Road and a section of railroad along Agnes. Ultimately it crosses S.H. 44 just west of the intersection of Joe Mireur at Donigan Reach 3 which has a contributing drainage area of 2465 acres.

A previously authorized drainage study resulted in a recommendation for improving the off-site drainage ditch known as Hopkins Ditch. Several options were provided and City staff opted to proceed with Option Two (B) as detailed in the memorandum. This option includes regrading the entire ditch section and upgrading culverts in order to convey a 25-Year Storm. The Opinion of Probable Construction Cost (OPCC) is estimated to be approximately **\$2,600,000**. Hanson will incorporate the design/construction phase services to the Lexington Roadway project and bid it as one set of construction documents.



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Hanson Professional Services Inc. proposes to perform the scope of services summarized in summarized above for the lump-sum fee of **\$170,470.25**. A summary of fees is attached.

We thank you for this opportunity and look forward to working with you on this project.

Kind regards,

HANSON PROFESSIONAL SERVICES INC.

A handwritten signature in blue ink, appearing to read "Wilfredo", with a stylized flourish at the end.

Wilfredo Rivera, Jr., P.E.  
Vice-President

18L0316G/Admin/Proposal/Amendment Two/Amendment Two Hipkins Ditch City Project 18028A (032422)



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SUMMARY OF FEES					
Fee for Basic Services	Original Contract	Amend. No.1 (Storm Water)	Amend. No.2 (Hopkins Ditch Improvements)	Amend. 3	Contract Sub-Total
1. Preliminary Phase	\$ 58,415.00				\$ 58,415.00
2. Design Phase	\$ 231,307.00	\$ 30,140.00	\$ 120,688.50		\$ 382,135.50
3. Bid Phase	\$ 12,981.00		\$ 3,171.50		\$ 16,152.50
4. Construction Administration Phase (Time and Materials)	\$ 47,908.00		\$ 27,712.00		\$ 75,620.00
<b>Subtotal Basic Service Fees</b>	<b>\$ 350,611.00</b>	<b>\$ 30,140.00</b>	<b>\$ 151,572.00</b>		<b>\$ 532,323.00</b>
<b>Fee for Additional Services</b>					
1. Topographic Survey*	\$ 40,352.00		\$ 18,898.25		\$ 59,250.25
2. Environmental Issues*					\$ -
3. Public Involvement*	\$ 4,560.50				\$ 4,560.50
4. Construction Observation Services*					\$ -
5. Warranty Phase*	\$ 2,413.50				\$ 2,413.50
SUE Level A Coordination	\$ 1,950.50				\$ 1,950.50
Televising Utility Line Coordination*	\$ 1,950.50				\$ 1,950.50
					\$ -
					\$ -
					\$ -
		\$ -			\$ -
		\$ -			\$ -
<b>Sub-Total Additional Services</b>	<b>\$ 51,227.00</b>	<b>\$ -</b>	<b>\$ 18,898.25</b>	<b>\$ -</b>	<b>\$ 70,125.25</b>
<b>Total Authorized Fee</b>	<b>\$ 401,838.00</b>	<b>\$ 30,140.00</b>	<b>\$ 170,470.25</b>	<b>\$ -</b>	<b>\$ 602,448.25</b>

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## PROJECT SCHEDULE

Date	Activity
Monday, October 5, 2020	Notice to Proceed
Monday, November 16, 2020	Draft ELR Submittal
Monday, October 19, 2020	Topographic Survey & Base Mapping
Monday, November 30, 2020	City Draft ELR Review Complete
Monday, December 7, 2020	Final ELR submitted to City
Monday, February 8, 2021	60% Plan Submittal
Monday, February 22, 2021	City 60% Plan Review Complete
Friday, October 15, 2021	Commence Hopkin Ditch Assessment
Tuesday, March 1, 2022	Final Hopkin Ditch Assessment
Friday, June 3, 2022	90% Plan Submittal
Friday, June 10, 2022	City 90% Plan Review Complete
Monday, June 20, 2022	100% Pre-ATA Submittal
Thursday, June 30, 2022	Final Sealed Bid Package
July, 2022	Advertise For Bids
July, 2022	Pre-bid Conference
August, 2022	Receive Bids
August, 2022	Contract Award
September, 2022	Begin Construction
September, 2023	Complete Construction
Revised 03/24/2022	