

ADDENDUM NO. 2

Date: August 19, 2026

Project: North Lakeshore Drive Reconstruction

Project Bid Date: Thursday, August 27, 2:00 pm

The following additions, deletions, modifications, or clarifications shall be made to the appropriate sections of the plans and specifications and shall become a part of the Contract Documents. Bidders shall acknowledge receipt of this Addendum in the space provided in BID SUBMITTAL section of the Project Manual.

GENERAL CLARIFICATIONS TO PROJECT

Question 1: When will the bidding documents be posted? Is there a Geotech report for this location?

Bidding documents have been posted. Geotechnical information is provided in the project manual.

Question 2: Is there an engineer's estimate?

There is no engineer's estimate available at this time.

Question 3: Please issue excel Bid Form.

Please reference Bid Documents in CivCast, an excel document will not be provided.

Question 4: Who pays for construction materials testing?

City will pay for the material testing of concrete and soil densities. Contractor to pay for all other materials testing. Please refer to Addendum No. 1.

Question 5: Who pays for construction water usage?

Contractor must pay a refundable deposit and obtain a meter to report water usage to the City. City will pay for water usage for construction activities.

Question 6: Have any and all franchise utility conflicts been resolved/relocated?

Franchise utility coordination is ongoing. Franchise utility conflicts will be cleared before start of construction.

Question 7: Does the City allow for a vibratory truss screed for street paving in lieu of a slip form paving machine?

Yes, vibratory truss screed is acceptable.

Question 8: Do you have a worksheet with the rim elevations of all of the storm structures you can upload?

Rim elevations for all storm structures are shown on the plans.

Question 9: Is this turnkey or are we allowed to bid only wet utilities?

Yes, the project is a turnkey, the project will be awarded for the full project scope.

Question 10: Bid Item #116 - Line C1: Will the owner require a cofferdam?

Contractor to determine if necessary.

Question 11: Some of the locations indicate hand pouring to be necessary. The typical sections show the concrete sack difference note. Just want to make sure that hand pours are allowed.

Hand pours will be allowed.

Question 12: Sheets 3.36 and 3.37 call for the installation of two 15' Standard Curb Inlets with a 5' depth; however, the Bid Proposal includes Item #95 for a Standard 15' Curb Inlet and depth-specific items only for 6' and 8.5' depths, with no pay item for a 5' depth. Please confirm whether these 5'-deep curb inlets are to be bid under Item #95 or if a separate pay item will be issued by addendum.

Bid form items 95.1 and 95.2 have been added. Please refer to the Bid Form Modifications in this document.

Question 13: Sheets 3.39 and 3.40 call out "Adjust Ex Inlet for Connection"; however, no detail or corresponding bid item is provided. Please provide a detail defining the required scope of work and clarify whether this work is subsidiary to another bid item or if a separate pay item will be added by addendum.

Work is subsidiary to RCP/RCB installation. Description of Bid Items 81-91 have been updated. Please refer to the revised Bid Item Description in this document.

Question 14: NCTCOG Class B embedment is specified for the RCP, but the detail does not dimension the trench width outside the pipe. Please provide the clear dimension from the pipe OD to the trench wall (each side) to be used for embedment quantities.

Please reference NCTCOG Section 504 for further information on Limiting Trench Widths.

Question 15: Please confirm the required embedment class for the RCP and RCB installations. The plans call for Class B, while the Project Manual references Class C. Please clarify which requirement governs and provide the Class C embedment detail if needed and the RCB embedment detail, including bedding material, thickness, and width.

Description of Bid Items 81-91 have been updated. Please refer to the revised Bid Item Description in this document.

Question 16: Bid item 64 Concrete median detail note #2 indicates pattern and color to be approved by owner. Please give us an idea on both as there is a large disparity of choices and pricing.

Color shall be brick red or colonial red and the pattern shall be standard brick.

Question 17: Bid item 44 - 8" Concrete shows a quantity of 6,165 SF. Based on proposed sections, the only street calling for 8" is E. Fork which does not match this quantity. Is there another section of 8" pavement not shown?

Please refer to Pavement Section Details on Sheet 0.06.

Question 18: Did not see a bid item for temporary asphalt. Assuming that flexbase will be acceptable as temp pavement?

Contractor to submit to Owner for approval.

Question 19: Is any of the project limits in the USACE? If so, has the owner pulled the permits? Specifically the 404.

Project limits are not within USACE, project limits are in coordination with DWU.

Question 20: Nothing on the plans designates any removal work as TxDOT scope, and no curb and gutter removal is called out. Please identify the locations and pay limits for Items 100–120.

Limits of removal for Bid Item 4 and Items 10-12 are defined as Begin of Project to Station 1003+51.73 (Paving Point 05 in the plans).

Question 21: The plans do not call out any existing sanitary sewer manhole removals, and the General Notes (Sheet 0.03) state that existing manholes not specifically called to be relocated shall be adjusted to match final grades. Please confirm the locations and quantity of manholes to be removed under Item 310.

There are no sanitary sewer manholes to be removed.

Question 22: The plans, Bid Item Clarification (p. 208), and Spec 03 34 13 define the CLSM material and horizontal limits (full trench width, 5' each side of connections) but not the vertical limits of placement. Please provide a detail for item 120.

CLSM limits shall extend from conflict area to spring line of proposed RCP pipe. Please reference profile views in the Sanitary Sewer section for vertical limits of CLSM.

Question 23: Please provide the City's requirements and regulations for establishing a temporary concrete batch plant for this project. Also, does the City of Rockwall have a suitable location for a concrete batch plant site they could make available for this project?

Contractor to follow TCEQ requirements, Contractor to provide permit to City. City does not have a location identified.

Question 24: Please double check your RCP count specifically the class IV RCP called out on plans with no bid items. Line D1 STA 7+00

Bid Item 83.1 has been added. Please refer to Bid Form Modifications in this document.

Question 25: Would you please tell us where the 610 LF of 36" RCP removal is found on the plans? Bid item 026, thanks.

Bid Items 22-24 and Item 26 have been updated. Please refer to Bid Form Modifications in this document.

Question 26: Is slip form paving required?

Please refer to Questions 7 and 11 in this document. Contractor may request approval from the Owner for additional alternate methods of construction.

Question 27: Is the homeowner at 701 Sunset Hill fully aware of the proposed scope indicated on plans? If so, would it be possible to post the agreement for bidding purposes? I know that there is a 15' easement and ALL of it will be required to install that scope. It also tells us to "adjust existing light" in order to install. Please scope define that adjustment and indicate what bid item that will go to. Thank you

City will coordinate communications with homeowner. "Adjust existing light" will be paid for under Bid Item No. 70. Description for Bid Item 70 has been updated. Please refer to the revised Bid Item Description in this document.

Question 28: There are multiple connections to existing storm piping, box culverts etc. Will there be no separate bid items for these connections? Thanks

Please refer to Bid Item Descriptions for Items 81-91. Connection to existing pipes and structures is considered subsidiary to the RCP installation.

Question 29: 508.8 Inspection requires all storm to be TV'd after installation. Will a bid item be added for this requirement or will it be subsidiary to each and every storm pipe bid item? Thanks

All work necessary to perform inspection shall be considered subsidiary to Bid Items 81-91 per Item 508. Please refer to Page 109 in the Project Manual.

Question 30: Sheet 3.39 shows existing RCP to be abandoned. Under what bid item is this work to be paid? It appears the concrete removal limits are not wide enough to allow for removal of this pipe.

Please refer to NCTCOG Item 203.1 for pipe abandonment.

Question 31: Sheet 3.35 shows a light pole to be adjusted. It is in conflict with the storm installation. There does not appear to be a bid item for 'light pole removal' or 'reinstall light pole'. Under what bid item is this work to be paid?

Light pole modifications will be paid for under Bid Item 70. Description for Bid Item 70 has been updated. Please refer to the revised Bid Item Description in this document.

Question 32: The Plan & Profile shows the medians, some roadway crossovers, and median noses as dark gray. The legend indicates this to be "Prop Stamped And Integral Colored Concrete" #63 Concrete Median Nose description does not mention colored or stamped concrete. Please clarify if the Concrete Median Noses are intended to be constructed with Colored and Stamped concrete. #64 Concrete Median description does not mention colored or stamped concrete. Please clarify if the Concrete Medians are intended to be constructed with Colored and Stamped concrete. Several concrete roadway crossovers are shown as dark gray --"Prop Stamped And Integral Colored Concrete". Under what bid item is this work to be paid?

Please refer to Detail R-2130 Note 2 in Plans. Median openings shown in dark gray (represented as "prop stamped and integral colored conc") will be paid for under Bid Item 66. Bid Items 45 and 66 have been updated. Please refer to Bid Form Modifications in this document.

Question 33: Bid Item #65 Concrete Steps This pay item shall consist of all work associated with constructing concrete medians for the project and shall be performed in accordance with NCTCOG Item 802.1, plans, details, and general notes. Measurement and payment shall be per square foot (SF) and shall include all labor, material, equipment, tools, preparation and incidentals necessary to complete the work. Is this intended to reference concrete medians in the Concrete Steps bid item? Please clarify.

Description of Bid Item 65 has been updated. Please refer to the revised Bid Item Description in this document.

Question 34: Bid Item #66 10-inch Thick Colored Textured Concrete This pay item shall consist of all work associated with constructing sidewalk integral walls for the project and shall be performed in accordance with TxDOT Item 528 "Colored Textured Concrete and Landscape Pavers". Measurement and payment shall be per square yard (SY) and shall include all labor, material, equipment, tools, preparation and incidentals necessary to complete the work. Is this intended to reference sidewalk integral walls in the item for 10 in Colored Concrete? Please clarify.

Description of Bid Item 66 has been updated. Please refer to the revised Bid Item Description in this document.

Question 35: Bid Item #67 6"-36" Sidewalk Integral Wall Bid Item #68 6"-24" Sidewalk Integral Wall This pay item shall consist of all work associated with constructing sidewalk integral walls for the project and shall be performed in accordance with TxDOT Item 529 "Concrete Curb, Gutter, and Combined Curb and Gutter". Measurement and payment shall be per linear foot (LF) and shall include all labor, material, equipment, tools, preparation and incidentals necessary to complete the work. Is this intended to reference the curb & gutter specifications for the sidewalk integral wall item? Please clarify.

Description of Bid Item 67 has been updated. Please refer to the revised Bid Item Description in this document.

Question 36: Bid Item #69 Retaining Wall This pay item shall consist of all work associated with constructing sidewalk integral walls for the project and shall be performed in accordance with TxDOT Item 423 "Retaining Walls". Measurement and payment shall be per linear foot (LF) and shall include all labor, material, equipment, tools, preparation and incidentals necessary to complete the work. Is this Retaining Wall item also for the sidewalk integral walls? What is the delineation between Sidewalk Integral Wall and Retaining Wall? Please clarify.

Description of Bid Item 69 has been updated. Please refer to the revised Bid Item Description in this document.

Question 37: Will the owner allow night pours? I saw the strict fallout in the residential area for construction times, specifically asking for N. Lakeshore pours.

Please refer to SC.31 in the Project Manual for noise control ordinance.

Question 38: Bid Items #67 and #68 are identified as Sidewalk Integral Wall TY C1 and TY F1, respectively, but these wall types are not specifically identified or called out in the plans. Please confirm which of the "PROP WALL" shown on the plans is intended to be constructed as TY C1 or TY F1, provide details for them, and whether the associated sidewalks are included and paid under Bid Items #67 and #68.

Please see plans for more information. Sidewalks are not to be paid for under Item 67.

Question 39: Does the City of Rockwall have land available near or on the project for a concrete batch plant site?

Please refer to Question 23 in this document.

Question 40: Plans show "PROP CONCRETE LEADWALK" at various residential lots, but no separate leadwalk bid item is provided. Please confirm the leadwalks are to be paid under Item #56 – 4-inch Thick, Reinforced Concrete Sidewalk, and that the plan quantities are included in the 8,440 SY bid quantity.

Description of Bid Item 56 has been updated. Please refer to the revised Bid Item Description in this document.

Question 41: Sheet 1.69 (Std. Dwg. R-2130, Note 2) specifies 6" integral stamped and stained reinforced concrete for the median, while the plans also show stamped and integral colored concrete crossovers through the median at side-street intersections. Please confirm the required crossover thickness (6" per R-2130 or 10" to match the arterial section), the applicable bid item for payment (Item #64, Item #45, or separate item), and whether the stamped/stained finish is subsidiary to Item #64 and not paid under Item #66.

Please refer to Question 32 in this document.

Question 42: Bid Items #46 – 10" Jointed CPCD Concrete Pavement (TxDOT) and #57 – 4" Concrete Sidewalk (TxDOT) are not clearly identified or differentiated in the plans, and no CPCD or TxDOT sidewalk detail is provided. Please identify the limits/locations for Items #46 and #57, provide the applicable construction details, and confirm the governing TxDOT specifications and payment for this work.

The limits for Bid Items 46 and 57 are from the Begin of project to Station 1003+51.73 (Paving Point 05 in the plans). Bid Item 46 description and Bid Item Description has been updated. Please

refer to the revised Bid Form and Bid Item Description in this document.

Question 44: Will you please confirm that storm drain trench backfill must be select material or if native material can be used?

Please refer to NCTCOG Item 504 for backfill requirements.

Question 47: Will TXDOT have any oversight on this project? If so, are there any TXDOT forms required to be submitted with the bid?

TxDOT forms will not be required for the bid submittal.

Question 48: Addendum 1 clarified that the City will pay for concrete and soils testing only. Does the concrete testing include all items such as driveways, inlets, sidewalks, walls, etc.? Does the soils testing include items such as backfill densities, lime treated subgrade & flex base? Is there any other specific testing not listed that the contractor will be responsible for?

The City will provide backfill, density and concrete testing for all projects. The contractor shall coordinate all testing activities with the City and its representatives and shall facilitate testing firm staff throughout the construction period. All testing results shall be submitted to the contractor within five (5) working days of testing. The City will make final decision as to the validity of all testing results. All testing to be coordinated with City Inspector prior to commencing tests. The Contractor shall be financially responsible for re-testing of all failed test results.

Question 49: Will a bid item be provided for the required embankment work?

Per NCTCOG Item 203.5, Embankment shall not be measured or paid for as a separate contract pay item, but the cost of construction of the embankment complete in place shall be included in standard specification Item 203.2. Unclassified Excavation.

Question 50: When will there be a release of addendum 2, we only have till 8/20 to ask questions.

Addendum No. 2 will be released prior to the question deadline. The final addendum will be issued on Monday, August 24th.

Question 51: Can the Bid date be extended 1 week to 9/3? With the information needed in the Q&A to complete the bid proposal and getting subcontractors and suppliers informed to be able to provide best pricing for this project, it would be beneficial to the City if there was a one-week extension after the Final Addendum (8/24 per Pre-bid meeting) to obtain best and accurate pricing.

The Bid Opening will remain as scheduled on August 27, 2026 at 2:00pm. Please refer to the schedule in the Project Manual.

Question 52: Can you post the presentation from the pre-bid?

Presentation has been posted on CivCast.

Question 53: Can you post the list of attendants from the mandatory pre-bid?

Attendee List has been posted on CivCast.

Question 54: Will the mandatory prebid attendees list be posted to Civcast?

Please refer to Question 53.

Question 55: Is it possible to mark the bore holes on the existing conditions drawings?

Please refer to Page 319 of the Project Manual for bore hole locations.

Question 56: Who is the primary inspector?

The Primary Inspector is to be determined at the Owner's discretion.

MODIFICATIONS TO CONTRACTUAL DOCUMENTS

BID SUBMITTAL

BID FORM

DELETE Page 23 in its entirety and REPLACE with attached Page 23.

DELETE Page 24 in its entirety and REPLACE with attached Page 24.

DELETE Page 25 in its entirety and REPLACE with attached Page 25.

DELETE Page 27 in its entirety and REPLACE with attached Page 27.

DELETE Page 28 in its entirety and REPLACE with attached Page 28.

DELETE Page 31 in its entirety and REPLACE with attached Page 31.

DELETE Page 32 in its entirety and REPLACE with attached Page 32.

DELETE Page 33 in its entirety and REPLACE with attached Page 33.

INSERT Page 33.1 in its entirety AFTER attached Page 33.

BID ITEM DESCRIPTIONS

DELETE Page 199 in its entirety and REPLACE with attached Page 199.

DELETE Page 201 in its entirety and REPLACE with attached Page 201.

DELETE Page 202 in its entirety and REPLACE with attached Page 202.

DELETE Page 203 in its entirety and REPLACE with attached Page 203.

DELETE Page 205 in its entirety and REPLACE with attached Page 205.

MODIFICATIONS TO TECHNICAL SPECIFICATIONS

NONE

MODIFICATIONS TO CONSTRUCTION DRAWINGS

NONE

REFERENCE MATERIAL

NONE

N LAKESHORE DRIVE RECONSTRUCTION

CIP 2024-002

BID FORM

Item No.	Bid Quantities	Unit	Spec. Item	Description & Unit Price in Words	Unit Price in Figures	Extended Amount
Schedule A - Demolition/Preparation/Controls						
1	1	LS	See Bid Item Clar.	Mobilization		
				Complete in Place, for the Sum of		
				Dollars and Cents per unit	\$	\$
2	1	LS	NCTCOG 203.1 See Bid Item Clar.	General Site Preparation		
				Complete in Place, for the Sum of		
				Dollars and Cents per unit	\$	\$
3	18,150	CY	NCTCOG 203.4 See Bid Item Clar.	Unclassified Street Excavation		
				Complete in Place, for the Sum of		
				Dollars and Cents per unit	\$	\$
4	50	CY	TxDOT 110 See Bid Item Clar.	Excavation (Roadway) (TxDOT)		
				Complete in Place, for the Sum of		
				Dollars and Cents per unit	\$	\$
5	1	LS	See Bid Item Clar.	Traffic Control Barricades, Detouring, Lights and Watchmen		
				Complete in Place, for the Sum of		
				Dollars and Cents per unit	\$	\$
6	63,315	SY	NCTCOG 203.1 See Bid Item Clar.	Remove Existing Reinforced Concrete Pavement (Street)		
				Complete in Place, for the Sum of		
				Dollars and Cents per unit	\$	\$
7	2,280	SY	NCTCOG 203.1 See Bid Item Clar.	Remove Existing Reinforced Concrete (Drive/Alley)		
				Complete in Place, for the Sum of		
				Dollars and Cents per unit	\$	\$
8	6,005	SY	NCTCOG 203.1 See Bid Item Clar.	Remove Existing Reinforced Concrete (Sidewalk)		
				Complete in Place, for the Sum of		
				Dollars and Cents per unit	\$	\$
9	130	SY	NCTCOG 203.1 See Bid Item Clar.	Remove Existing Brick Pavers		
				Complete in Place, for the Sum of		
				Dollars and Cents per unit	\$	\$
10	300	SY	TxDOT 104 See Bid Item Clar.	Removing Concrete (Pav) (TxDOT)		
				Complete in Place, for the Sum of		
				Dollars and Cents per unit	\$	\$
11	100	SY	TxDOT 104 See Bid Item Clar.	Removing Concrete (Sidewalk) (TxDOT)		
				Complete in Place, for the Sum of		
				Dollars and Cents per unit	\$	\$
12	130	LF	TxDOT 104 See Bid Item Clar.	Removing Concrete (Curb and Gutter) (TxDOT)		
				Complete in Place, for the Sum of		
				Dollars and Cents per unit	\$	\$

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CIP 2024-002
BID FORM

Item No.	Bid Quantities	Unit	Spec. Item	Description & Unit Price in Words	Unit Price in Figures	Extended Amount
13	85	LF	TxDOT 496 See Bid Item Clar.	Remove Structure (Concrete Wall)		
				Complete in Place, for the Sum of		
					\$	\$
				Dollars and Cents per unit		
14	105	LF	TxDOT 496 See Bid Item Clar.	Remove and Replace Existing Wall		
				Complete in Place, for the Sum of		
					\$	\$
				Dollars and Cents per unit		
15	1	EA	TxDOT 496 See Bid Item Clar.	Remove Existing Headwall		
				Complete in Place, for the Sum of		
					\$	\$
				Dollars and Cents per unit		
16	1	EA	NCTCOG 203.1 See Bid Item Clar.	Remove Existing 5' Inlet		
				Complete in Place, for the Sum of		
					\$	\$
				Dollars and Cents per unit		
17	37	EA	NCTCOG 203.1 See Bid Item Clar.	Remove Existing 10' Inlet		
				Complete in Place, for the Sum of		
					\$	\$
				Dollars and Cents per unit		
18	1	EA	NCTCOG 203.1 See Bid Item Clar.	Remove Existing 15' Inlet		
				Complete in Place, for the Sum of		
					\$	\$
				Dollars and Cents per unit		
19	3	EA	NCTCOG 203.1 See Bid Item Clar.	Remove Existing 20' Inlet		
				Complete in Place, for the Sum of		
					\$	\$
				Dollars and Cents per unit		
20	440	LF	NCTCOG 203.1 See Bid Item Clar.	Remove Existing RCP (18")		
				Complete in Place, for the Sum of		
					\$	\$
				Dollars and Cents per unit		
21	1,045	LF	NCTCOG 203.1 See Bid Item Clar.	Remove Existing RCP (21")		
				Complete in Place, for the Sum of		
					\$	\$
				Dollars and Cents per unit		
22	1,405	LF	NCTCOG 203.1 See Bid Item Clar.	Remove Existing RCP (24")		
				Complete in Place, for the Sum of		
					\$	\$
				Dollars and Cents per unit		
23	1,170	LF	NCTCOG 203.1 See Bid Item Clar.	Remove Existing RCP (27")		
				Complete in Place, for the Sum of		
					\$	\$
				Dollars and Cents per unit		
24	330	LF	NCTCOG 203.1 See Bid Item Clar.	Remove Existing RCP (30")		
				Complete in Place, for the Sum of		
					\$	\$
				Dollars and Cents per unit		
25	590	LF	NCTCOG 203.1 See Bid Item Clar.	Remove Existing RCP (33")		
				Complete in Place, for the Sum of		
					\$	\$
				Dollars and Cents per unit		

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BID FORM**

Item No.	Bid Quantities	Unit	Spec. Item	Description & Unit Price in Words	Unit Price in Figures	Extended Amount
26	105	LF	NCTCOG 203.1 See Bid Item Clar.	Remove Existing RCP (36")		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
27	715	LF	NCTCOG 203.1 See Bid Item Clar.	Remove Existing RCP (42")		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
28	125	LF	NCTCOG 203.1 See Bid Item Clar.	Remove Existing RCP (60")		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
29	1	EA	NCTCOG 203.1, 502.12 See Bid Item Clar.	Remove and Install New 5' Inlet Top		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
30	1	EA	NCTCOG 203.1, 502.12 See Bid Item Clar.	Remove and Install New 10' Inlet Top		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
31	4	EA	NCTCOG 203.1 See Bid Item Clar.	Remove Existing Sanitary Sewer Manhole		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
32	12	EA	See Bid Item Clar.	Relocate Existing Mailbox (Wood/Metal Post)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
33	33	EA	See Bid Item Clar.	Relocate Mailbox (Brick)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
34	1	EA	See Bid Item Clar.	Relocate Mailbox (Stone)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
35	45	LF	NCTCOG 203.1 See Bid Item Clar.	Remove and Replace Existing Fence		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
36	67	EA	NCTCOG 201.1, 203.1 See Bid Item Clar.	Remove Existing Tree (Various Sizes)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
37	7	EA	NCTCOG 201.1, 203.1 See Bid Item Clar.	Remove Existing Bushes (Various Sizes)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
38	24,970	SY	NCTCOG 201.1, 204.5 See Bid Item Clar.	Solid Block Sodding		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		

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CIP 2024-002

BID FORM

Item No.	Bid Quantities	Unit	Spec. Item	Description & Unit Price in Words	Unit Price in Figures	Extended Amount
Schedule B - Paving						
43	9,445	SY	NCTCOG 303 See Bid Item Clar.	6-inch Thick, Reinforced Concrete Pavement (Side Street)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
44	685	SY	NCTCOG 303 See Bid Item Clar.	8-inch Thick, Reinforced Concrete Pavement (Side Street)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
45	50,035	SY	NCTCOG 303 See Bid Item Clar.	10-inch Thick, Reinforced Concrete Pavement (Roadway and Side Street Approach)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
46	275	SY	TxDOT 360 See Bid Item Clar.	Conc Pvmnt (Jointed - CRCP) (10") (TxDOT)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
47	66,205	SY	NCTCOG 301.2 See Bid Item Clar.	6-inch Thick, Lime Stabilized Subgrade (36#/SY)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
48	1,195	TON	NCTCOG 301.2 See Bid Item Clar.	Hydrated Lime		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
49	330	SY	TxDOT 260 See Bid Item Clar.	Lime Trt (Exst Matl) (6") (TxDOT)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
50	6	TON	TxDOT 260 See Bid Item Clar.	Lime (Hydrated Lime (Slurry)) (TxDOT)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
51	250	SY	NCTCOG 305.2 See Bid Item Clar.	6-inch Thick, Driveway (Concrete)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
52	375	SY	NCTCOG 305.2 See Bid Item Clar.	6-inch Thick, Reinforced Concrete Driveway Approach		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
53	855	SY	NCTCOG 305.2 See Bid Item Clar.	10-inch Thick, Reinforced Concrete Driveway Approach		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
54	525	SY	NCTCOG 303 See Bid Item Clar.	7-inch Thick (Max), Reinforced Concrete Pavement (Alley)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
55	817	SY	NCTCOG 303 See Bid Item Clar.	7-inch Thick, Reinforced Concrete Alley Approach		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		

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BID FORM

Item No.	Bid Quantities	Unit	Spec. Item	Description & Unit Price in Words	Unit Price in Figures	Extended Amount
56	8,435	SY	NCTCOG 305.2 See Bid Item Clar.	4-inch Thick, Reinforced Concrete Sidewalk		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
57	10	SY	TxDOT 531 See Bid Item Clar.	Conc Sidewalk (4") (TxDOT)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
58	4	EA	TxDOT 531 See Bid Item Clar.	TxDOT Type 2 Curb Ramp		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
59	2	EA	TxDOT 531 See Bid Item Clar.	TxDOT Type 5 Curb Ramp		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
60	56	EA	TxDOT 531 See Bid Item Clar.	TxDOT Type 7 Curb Ramp		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
61	33	EA	TxDOT 531 See Bid Item Clar.	TxDOT Type 10 Curb Ramp		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
62	44	EA	TxDOT 531 See Bid Item Clar.	TxDOT Type 10 Curb Ramp (No Detectable)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
63	25	EA	NCTCOG 305.3 See Bid Item Clar.	Concrete Median Nose		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
64	1,425	SY	NCTCOG 305.3 See Bid Item Clar.	Concrete Median		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
65	10	SF	NCTCOG 802.1 See Bid Item Clar.	Concrete Steps		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
66	595	SY	TXDOT 528 See Bid Item Clar.	10-inch Thick, Colored Textured Concrete		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
67	595	LF	TxDOT 529 See Bid Item Clar.	6"- 36" Sidewalk Integral Wall (TY C1)		
				Complete in Place, for the Sum of	\$	
				Dollars and Cents per unit		
68	35	LF	TxDOT 529 See Bid Item Clar.	6"- 24" Sidewalk Integral Wall (TY F1)		
				Complete in Place, for the Sum of	\$	
				Dollars and Cents per unit		

N LAKESHORE DRIVE RECONSTRUCTION
CIP 2024-002
BID FORM

Item No.	Bid Quantities	Unit	Spec. Item	Description & Unit Price in Words	Unit Price in Figures	Extended Amount
Schedule D - Drainage						
81	4,330	LF	NCTCOG 501.6, 508.3, 504 See Bid Item Clar.	18-inch Reinforced Concrete Pipe (RCP) (Class III)		
				Complete in Place, for the Sum of		
				Dollars and Cents per unit	\$	\$
82	1,195	LF	NCTCOG 501.6, 508.3, 504 See Bid Item Clar.	24-inch Reinforced Concrete Pipe (RCP) (Class III)		
				Complete in Place, for the Sum of		
				Dollars and Cents per unit	\$	\$
83	1,820	LF	NCTCOG 501.6, 508.3, 504 See Bid Item Clar.	30-inch Reinforced Concrete Pipe (RCP) (Class III)		
				Complete in Place, for the Sum of		
				Dollars and Cents per unit	\$	\$
83.1	175	LF	NCTCOG 501.6, 508.3, 504 See Bid Item Clar.	30-inch Reinforced Concrete Pipe (RCP) (Class IV)		
				Complete in Place, for the Sum of		
				Dollars and Cents per unit	\$	\$
84	865	LF	NCTCOG 501.6, 508.3, 504 See Bid Item Clar.	36-inch Reinforced Concrete Pipe (RCP) (Class III)		
				Complete in Place, for the Sum of		
				Dollars and Cents per unit	\$	\$
85	430	LF	NCTCOG 501.6, 508.3, 504 See Bid Item Clar.	42-inch Reinforced Concrete Pipe (RCP) (Class III)		
				Complete in Place, for the Sum of		
				Dollars and Cents per unit	\$	\$
86	500	LF	NCTCOG 501.6, 508.3, 504 See Bid Item Clar.	48-inch Reinforced Concrete Pipe (RCP) (Class III)		
				Complete in Place, for the Sum of		
				Dollars and Cents per unit	\$	\$
87	175	LF	NCTCOG 501.6, 508.3, 504 See Bid Item Clar.	54-inch Reinforced Concrete Pipe (RCP) (Class III)		
				Complete in Place, for the Sum of		
				Dollars and Cents per unit	\$	\$
88	1,075	LF	NCTCOG 501.6, 508.3, 504 See Bid Item Clar.	60-inch Reinforced Concrete Pipe (RCP) (Class III)		
				Complete in Place, for the Sum of		
				Dollars and Cents per unit	\$	\$
89	250	LF	NCTCOG 501.6, 508.3, 504 See Bid Item Clar.	5'x2' Reinforced Concrete Box (RCB) (Class III)		
				Complete in Place, for the Sum of		
				Dollars and Cents per unit	\$	\$
90	180	LF	NCTCOG 501.6, 508.3, 504 See Bid Item Clar.	5'x3' Reinforced Concrete Box (RCB) (Class III)		
				Complete in Place, for the Sum of		
				Dollars and Cents per unit	\$	\$
91	255	LF	NCTCOG 501.6, 508.3, 504 See Bid Item Clar.	6'x3' Reinforced Concrete Box (RCB) (Class III)		
				Complete in Place, for the Sum of		
				Dollars and Cents per unit	\$	\$

N LAKESHORE DRIVE RECONSTRUCTION
CIP 2024-002
BID FORM

Item No.	Bid Quantities	Unit	Spec. Item	Description & Unit Price in Words	Unit Price in Figures	Extended Amount
92	1	EA	See Bid Item Clar.	Concrete Headwall		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
93	4	EA	NCTCOG 502.12 See Bid Item Clar.	Standard Curb Inlet (5')		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
94	20	EA	NCTCOG 502.12 See Bid Item Clar.	Standard Curb Inlet (10')		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
95	24	EA	NCTCOG 502.12 See Bid Item Clar.	Standard Curb Inlet (15')		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
95.1	1	EA	NCTCOG 502.12 See Bid Item Clar.	Standard Curb Inlet (15') (5' Depth)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
95.2	1	EA	NCTCOG 502.12 See Bid Item Clar.	Standard Curb Inlet (15') (5.5' Depth)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
96	16	EA	NCTCOG 502.12 See Bid Item Clar.	Standard Curb Inlet (20')		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
97	1	EA	NCTCOG 502.12 See Bid Item Clar.	Standard Curb Inlet (10') (8' Depth)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
98	1	EA	NCTCOG 502.12 See Bid Item Clar.	Standard Curb Inlet (15') (6' Depth)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
99	1	EA	NCTCOG 502.12 See Bid Item Clar.	Standard Curb Inlet (15') (8.5' Depth)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
100	1	EA	NCTCOG 502.12 See Bid Item Clar.	Standard Curb Inlet (20') (5' Depth)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
101	4	EA	NCTCOG 502.12 See Bid Item Clar.	Standard Curb Inlet (20') (6.5' Depth)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		

**N LAKESHORE DRIVE RECONSTRUCTION
CIP 2024-002
BID FORM**

Item No.	Bid Quantities	Unit	Spec. Item	Description & Unit Price in Words	Unit Price in Figures	Extended Amount
102	1	EA	NCTCOG 502.12 See Bid Item Clar.	Standard Curb Inlet (20') (8.75' Depth)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
103	1	EA	NCTCOG 502.12 See Bid Item Clar.	3' x 3' Standard Drop Inlet		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
104	1	EA	TxDOT 465 See Bid Item Clar.	Alley Curb Inlet Under Pavement (15')		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
105	3	EA	TxDOT 465 See Bid Item Clar.	Alley Curb Inlet Under Pavement (10') (6' Depth)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
106	2	EA	TxDOT 465 See Bid Item Clar.	Alley Curb Inlet Under Pavement (15') (6' Depth)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
107	1	EA	TxDOT 465 See Bid Item Clar.	Alley Curb Inlet Under Pavement (20') (6' Depth)		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
108	6	EA	NCTCOG 502.12 See Bid Item Clar.	4' x 4' Standard Square Manhole		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
109	12	EA	NCTCOG 502.12 See Bid Item Clar.	5' x 5' Standard Square Manhole		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
110	3	EA	NCTCOG 502.12 See Bid Item Clar.	6' x 6' Standard Square Manhole		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
111	1	EA	NCTCOG 502.12 See Bid Item Clar.	7' x 4' Junction Box		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
112	1	EA	NCTCOG 502.12 See Bid Item Clar.	7' x 7' Junction Box		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
113	4	EA	NCTCOG 502.12 See Bid Item Clar.	8' x 3' Junction Box		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		

N LAKESHORE DRIVE RECONSTRUCTION
CIP 2024-002
BID FORM

Item No.	Bid Quantities	Unit	Spec. Item	Description & Unit Price in Words	Unit Price in Figures	Extended Amount
114	1	EA	NCTCOG 502.12 See Bid Item Clar.	8' x 5' Junction Box		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
115	1	EA	NCTCOG 502.12 See Bid Item Clar.	8' x 6' Junction Box		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		
116	75	CY	TxDOT 432 See Bid Item Clar.	Riprap		
				Complete in Place, for the Sum of	\$	\$
				Dollars and Cents per unit		

TOTAL AMOUNT BID - Schedule D - Drainage

(Total Amount Bid, Numerical Value)

Dollars

and

Cents

(Total Amount Bid, in Words)

*The Owner reserves the right to delete any bid items or portions thereof. If the Owner elects to delete any portions of the PROJECT from the contract, then the contract can be awarded on that basis.

SCHEDULE B – PAVING

Bid Item #43 6-inch Thick, Reinforced Concrete Pavement (Side Street)

Bid Item #44 8-inch Thick, Reinforced Concrete Pavement (Side Street)

This item shall consist of 10" concrete pavement. All work shall be performed in accordance with plans and project details. Pavement must obtain a compressive strength of 3,600 psi within 28 days.

This item shall be governed by all applicable provisions of NCTCOG Standard Specifications (5th Edition) Item 303 and City of Rockwall standards/details. Reference the City of Rockwall's "Special Provisions" to the NCTCOG and NCTCOG Standard Specifications 303.2, 303.3, 303.5, and 303.8.

Measurement and payment shall be per square yard (SY) and shall include all labor, material, equipment, tools, preparation and incidentals necessary to complete the work.

Bid Item #45 10-inch Thick, Reinforced Concrete Pavement (Roadway and Side Street Approach)

This item shall consist of 6" concrete pavement. All work shall be performed in accordance with plans and project details. Pavement must obtain a compressive strength of 3,600 psi within 28 days.

This item shall be governed by all applicable provisions of NCTCOG Standard Specifications (5th Edition) Item 303 and City of Rockwall standards/details. Reference the City of Rockwall's "Special Provisions" to the NCTCOG and NCTCOG Standard Specifications 303.2, 303.3, 303.5, and 303.8.

Measurement and payment shall be per square yard (SY) and shall include all labor, material, equipment, tools, preparation and incidentals necessary to complete the work.

Bid Item #46 Conc Pvmnt (Jointed - CRCP) (10") (TxDOT)

This item shall consist of 10" concrete pavement. All work shall be performed in accordance with TxDOT Item 360, plans, details, and general notes.

Measurement and payment shall be per square yard (SY) and shall include all labor, material, equipment, tools, preparation and incidentals necessary to complete the work.

Bid Item #47 6-inch Thick, Lime Stabilized Subgrade (36#/SY)

This pay item shall consist of all work associated with providing 6 inches Lime Stabilized Subgrade for the project and shall be performed in accordance with NCTCOG 301.2, plans, details, and general notes. Reference the City of Rockwall's "Special Provisions" to the NCTCOG and NCTCOG Standard Specifications 301.2.

Refer to Geotechnical Engineering Study prepared by CMJ Engineering on October 2024 for additional information for material and compaction requirements.

Measurement and payment shall be for the unit price bid per square yard (SY) of Lime Stabilized Subgrade and shall be full compensation for all labor, materials, and incidentals necessary to complete the work.

Bid Item #48 Hydrated Lime

This pay item shall consist of all work associated with providing Hydrated Lime for the project and shall be performed in accordance with NCTCOG Item 301.2, plans, details, and general notes. Reference the City of Rockwall's "Special Provisions" to the NCTCOG and NCTCOG Standard Specifications 301.2.

Bid Item #54 7-inch Thick (Max), Reinforced Concrete Pavement (Alley)

7-inch Thick, Reinforced Concrete Pavement (Alley) in accordance with NCTCOG Standard Specifications (5th Edition) Item 303.

7-inch thickness shall be used for bid purposes only. Actual thickness of alley section will vary. Refer to thicknesses and limits as shown on plans and details.

Measurement and payment shall be per square yard (SY) and shall include all labor, material, equipment, tools, preparation and incidentals necessary to complete the work.

Bid Item #55 7-inch Thick, Reinforced Concrete Alley Approach

7-inch Thick, Reinforced Concrete Alley Approach in accordance with NCTCOG Standard Specifications (5th Edition) Item 303.

Concrete alley approach shall be 7-inch thick and in accordance with NCTCOG Standard Specifications (5th Edition) Item 303 and NCTCOG detail.

Measurement and payment shall be per square yard (SY) and shall include all labor, material, equipment, tools, preparation and incidentals necessary to complete the work.

Bid Item #56 4-inch Thick, Reinforced Concrete Sidewalk

4-inch Thick, Reinforced Concrete Sidewalk in accordance with the plan and specification requirements to include all labor, materials, tools, and incidentals necessary to install sidewalks. The Contractor shall conform to the NCTCOG Standard Specifications (5th Edition) Item 305.2.

Sidewalks identified for removal and reconstruction are specifically called out on the plans. Prior to removal, Contractor shall document the sidewalk within the project limits. Sidewalks shall be constructed to original or better condition and to satisfaction of the Owner. Any damage to reconstructed sidewalks prior to final acceptance shall be the responsibility of the Contractor. All work shall conform to the applicable standard and special project specifications.

All proposed leadwalk called out in the plans shall be considered subsidiary to this item.

The re-use of salvaged surface and base materials may be considered upon request and as approved by the Owner. It is the Contractor's responsibility to provide sufficient evidence to support the re-use of salvaged materials.

Measurement and payment shall be in accordance with NCTCOG Standard Specifications (5th Edition) Item 305.2 at the unit price bid per square yard (SY) of exposed aggregate concrete sidewalk.

Bid Item #57 Conc Sidewalk (4") (TxDOT)

This pay item shall consist of all work associated with constructing sidewalk for the project and shall be performed in accordance with TxDOT Item 531 "Sidewalks".

Measurement and payment shall be per square yard (SY) and shall include all labor, material, equipment, tools, preparation and incidentals necessary to complete the work.

Bid Item #58 TxDOT Type 2 Curb Ramp
Bid Item #59 TxDOT Type 5 Curb Ramp
Bid Item #60 TxDOT Type 7 Curb Ramp
Bid Item #61 TxDOT Type 10 Curb Ramp
Bid Item #62 TxDOT Type 10 Curb Ramp (No Detectable)

Curb ramp in accordance with the plan and specification requirements to include all labor, materials, tools, and incidentals necessary to install curb ramps. The Contractor shall conform to TxDOT Item 531 "Sidewalks".

Truncated dome plating to be used in place of all specified detectable warning surfaces.

Measurement and payment shall be bid per each (EA) curb ramp and shall be full compensation for all labor, materials, and incidentals necessary to complete the work.

Bid Item #63 Concrete Median Nose

This pay item shall consist of all work associated with constructing concrete median noses for the project and shall be performed in accordance with NCTCOG Item 305.3, plans, details, and general notes. Reference the City of Rockwall's "Special Provisions" to the NCTCOG and NCTCOG Standard Specifications 305.3.

Measurement and payment shall be per each (EA) and shall include all labor, material, equipment, tools, preparation and incidentals necessary to complete the work.

Bid Item #64 Concrete Median

This pay item shall consist of all work associated with constructing concrete medians for the project and shall be performed in accordance with NCTCOG Item 305.3, plans, details, and general notes. Reference the City of Rockwall's "Special Provisions" to the NCTCOG and NCTCOG Standard Specifications 305.3.

Measurement and payment shall be per square yard (SY) and shall include all labor, material, equipment, tools, preparation and incidentals necessary to complete the work.

Bid Item #65 Concrete Steps

This pay item shall consist of all work associated with constructing concrete steps for the project and shall be performed in accordance with NCTCOG Item 802.1, plans, details, and general notes.

Measurement and payment shall be per square foot (SF) and shall include all labor, material, equipment, tools, preparation and incidentals necessary to complete the work.

Bid Item #66 10-inch Thick Colored Textured Concrete

This pay item shall consist of all work associated with constructing 10-inch Thick Colored Textured Concrete for the project and shall be performed in accordance with TxDOT Item 528 "Colored Textured Concrete and Landscape Pavers".

Measurement and payment shall be per square yard (SY) and shall include all labor, material, equipment, tools, preparation and incidentals necessary to complete the work.

Bid Item #67 6"-36" Sidewalk Integral Wall

Bid Item #68 6"-24" Sidewalk Integral Wall

This pay item shall consist of all work associated with constructing sidewalk integral walls for the project and shall be performed in accordance with NCTCOG 802.2 and City Detail R-2180.

Measurement and payment shall be per linear foot (LF) and shall include all labor, material, equipment, tools, preparation and incidentals necessary to complete the work.

Bid Item #69 Retaining Wall

This pay item shall consist of all work associated with constructing retaining walls for the project and shall be performed in accordance with TxDOT Item 423 "Retaining Walls".

Measurement and payment shall be per linear foot (LF) and shall include all labor, material, equipment, tools, preparation and incidentals necessary to complete the work.

Bid Item #70 Street Light Foundation

This pay item shall consist of all work associated with removing and replacing street light foundations.

Street light foundation shall be for adjustments of existing light poles as shown on the plans and details in accordance with TxDOT Item 416 "Drill Shaft Foundations."

Measurement and payment shall be at the unit price bid per each (EA) street light foundation and shall be full compensation for all labor, materials, and equipment necessary to complete this pay item.

SCHEDULE D – DRAINAGE

Bid Item #81 18-inch Reinforced Concrete Pipe (RCP) (Class III)
Bid Item #82 24-inch Reinforced Concrete Pipe (RCP) (Class III)
Bid Item #83 30-inch Reinforced Concrete Pipe (RCP) (Class III)
Bid Item #83.1 30-inch Reinforced Concrete Pipe (RCP) (Class IV)
Bid Item #84 36-inch Reinforced Concrete Pipe (RCP) (Class III)
Bid Item #85 42-inch Reinforced Concrete Pipe (RCP) (Class III)
Bid Item #86 48-inch Reinforced Concrete Pipe (RCP) (Class III)
Bid Item #87 54-inch Reinforced Concrete Pipe (RCP) (Class III)
Bid Item #88 60-inch Reinforced Concrete Pipe (RCP) (Class III)
Bid Item #89 5'x2' Reinforced Concrete Box (RCB) (Class III)
Bid Item #90 5'x3' Reinforced Concrete Box (RCB) (Class III)
Bid Item #91 6'x3' Reinforced Concrete Box (RCB) (Class III)

This work includes the construction of all reinforced concrete pipe (RCP) and reinforced concrete box (RCB) at the locations shown on the construction plans or as determined by the Engineer, in accordance with the appropriate details and specifications, including NCTCOG Standard Specifications (5th Edition) 501.6 and 508.3 and City of Rockwall Special Provision. Backfill and embedment shall be Class “B” in accordance with NCTCOG Standard Specifications (5th Edition) Item 504 “Open Cut – Backfill”. All bends shall be pre-fabricated. Ram-nek joint material shall be used for all joints, unless approved otherwise by the Engineer. This work shall include trench excavation, preparation and shaping of bedding, transporting of pipe, jointing, connections to existing and/or proposed improvements and structures, embedment, backfill, and temporary pavement repair, if necessary.

Measurement and payment for work performed and materials furnished related to the construction of RCP/RCB storm drain pipe, as provided herein, shall be made on the basis of the price bid per linear foot (LF), and shall be total compensation for furnishing and/or operating all labor, materials, tools, equipment and other incidentals necessary to complete the work.

Bid Item #92 Concrete Headwall

This pay item shall consist of all work associated with constructing Concrete Headwalls for the project and shall be performed in accordance with TxDOT Item 466 “Headwalls and Wingwalls”.

Measurement and payment shall be per each (EA) and shall include all labor, material, equipment, tools, preparation and incidentals necessary to complete the work.

Bid Item #93 Standard Curb Inlet (5')
Bid Item #94 Standard Curb Inlet (10')
Bid Item #95 Standard Curb Inlet (15')
Bid Item #95.1 Standard Curb Inlet (15') (5' Depth)
Bid Item #95.2 Standard Curb Inlet (15') (5.5' Depth)
Bid Item #96 Standard Curb Inlet (20')
Bid Item #97-#102 Standard Curb Inlet (Various Size and Depth)

Curb Inlets shall be constructed in accordance with the details as shown in the plans and NCTCOG Standard Specifications (5th Edition) Item 502.12.

Measurement and payment shall be at the unit price bid per each (EA) standard curb inlet at all depths, complete in place, including excavation, form work, concrete reinforcing, curing, protection, labor, backfill/embedment, and incidentals necessary to perform the work.

END OF ADDENDUM NO. 2