

### PROPOSAL FOR

**SCHEDULE A:** 

## WATER AND WASTEWATER MAIN REPLACEMENTS AT VARIOUS LOCATIONS

AND

**SCHEDULE B:** 

UNIVERSITY HILLS BOULEVARD WASTEWATER MAIN INSTALLATION

AND

**SCHEDULE C:** 

**LUNA ROAD** 

FROM NORTHWEST HIGHWAY TO ROYAL LANE
WATER AND WASTEWATER MAIN REPLACEMENTS
CONTRACT NO. 20-505/ 20-506



## TO THE HONORABLE MAYOR AND CITY COUNCIL, CITY OF DALLAS, TEXAS

#### Gentlemen:

The undersigned hereby certify that the location of the proposed work, the Special Provisions, the General Provisions and Requirements, the Specifications, the forms of Contract and Bonds, have been carefully examined, and that they have had sufficient time to make all tests and investigations necessary to arrive at an intelligent estimate of the cost of doing the work, and agree that if this proposal is accepted by the City of Dallas, all labor, tools, materials, machinery, appliances, equipment, supplies, insurance and other incidentals necessary for doing the said work, will be provided; and the work completed in a first class workmanlike manner in strict accordance with the Special Provisions and requirements, and the Specifications on file in the Office of the Director of Water Utilities Department of the City of Dallas.

The undersigned further agree that if this Proposal is accepted by the City of Dallas, the undersigned will appear before the City Attorney of the City of Dallas, with the sureties offered by

a	and

execute the Contract in duplicate.

This Proposal, Special Provisions, the General Provisions and Requirements, and the Specifications and such further terms and provisions as may be provided by the City Council, shall become a part of the Contract.

equipment for the construction of the project, and to perform the work required for the construction of the said project, at the locations set out by the plans and specifications, in strict accordance with the Contract documents.

The undersigned further agree to appear before the City Attorney to execute said contract within ten days from the date of notification of the acceptance of this proposal, or within such time as the Council of the City of Dallas may determine, and in case the undersigned fail or neglect to appear to execute the Contract within the specified time, of which this proposal, the plans, specifications, special provisions and advertisements are a part, the undersigned will be considered as having abandoned it, and the cashier's check or bidder's bond in the sum of

\_\_\_\_\_\_(\$\_\_\_\_\_\_\_) Dollars accompanying this proposal will be forfeited to the City of Dallas, Texas by reason of such failure on the part of the undersigned.

The undersigned further agree that the proposal guaranty may be retained by the City of Dallas, Texas, provided the undersigned is one of the three lowest and most advantageous Bidders, and that said proposal guaranty shall remain with the City of Dallas until the Contract has been signed and the bond required for the faithful performance of the Contract has been made by one of the three lowest responsible Bidders; otherwise, proposal guaranty may be obtained from the City Secretary after forty-eight hours from the time of opening the bids.

The undersigned certify that this proposal is made in good faith, without collusion or connection with any other person, persons, partnership, company, firm association or corporation offering bids on this work, for the following sum or prices, to wit:

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT
3550	2	EA	Removal of Internal Obstruction in Existing 6" Wastewater main, complete in place, the sum of	1,000.00	2,000.00
			One Thousand DOLLARS		
			and <u>No</u> CENTS per each		
3551	2	EA	Removal of Internal Obstruction in Existing 8" Wastewater main, complete in place, the sum of	1,500.00	3,000.00
			Fifteen Hundred DOLLARS		
			and <u>No</u> CENTS per each		
3560	4	EA	Furnish and place Connection to Existing Manhole, complete in place, the sum of	1,500.10	6,000.40
			One Thousand Five Hundred DOLLARS		
			and <u>Ten</u> CENTS per each		



### THIS PAGE TO BE USED AS AN EXAMPLE FOR COMPLETING PROPOSAL PAGES

NOTE: The Contractor's <u>Unit Price In Words</u>, <u>Unit Price In Numbers</u> And <u>Total</u>
<u>Amount</u> Must Be Shown For Each Bid Item.

# SPECIFICATIONS AND FORMS OF CONTRACT AND BONDS FOR

**SCHEDULE A:** 

### WATER AND WASTEWATER MAIN REPLACEMENTS AT VARIOUS LOCATIONS

AND

**SCHEDULE B:** 

### UNIVERSITY HILLS BOULEVARD WASTEWATER MAIN INSTALLATION AND

SCHEDULE C:

## LUNA ROAD FROM NORTHWEST HIGHWAY TO ROYAL LANE WATER AND WASTEWATE MAIN REPLACEMENTS

### CONTRACT NO. 20-505/20-506

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT					
SCHEDU	SCHEDULE A: WATER AND WASTEWATER MAIN REPLACEMENTS AT VARIOUS LOCATIONS									
1100F	1,950	LF	For furnishing and placing 4" Temporary Water Main, complete in place, the sum of							
			DOLLARS							
			AND CENTS per linear foot							
1800F	10	LF	For furnishing and placing 4" Polyvinyl Chloride Water Pipe, complete in place, the sum of							
			DOLLARS							
			AND CENTS per linear foot							
1800H	2,190	LF	For furnishing and placing 6" Polyvinyl Chloride Water Pipe, complete in place, the sum of							
			DOLLARS							
			AND CENTS per linear foot							

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS		UNIT PRICE	TOTAL AMOUNT			
SCHEDU	SCHEDULE A: WATER AND WASTEWATER MAIN REPLACEMENTS AT VARIOUS LOCATIONS								
1800J	4,780	LF	For furnishing and placing 8" Chloride Water Pipe, complete the sum of						
			D0	OLLARS					
			ANDper linear foot	CENTS					
1800L	80	LF	For furnishing and placing 12" Chloride Water Pipe, complete the sum of	• •					
			D0	OLLARS					
			ANDper linear foot	CENTS					
1801H	80	LF	For furnishing and placing 6" Chloride Water Pipe with Nitrile complete in place, the sum of	•					
			D0	OLLARS					
			ANDper linear foot	CENTS					

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT			
SCHEDULE A: WATER AND WASTEWATER MAIN REPLACEMENTS AT VARIOUS LOCATIONS								
1801J	1,680	LF	For furnishing and placing 6" Polyvinyl Chloride Water Pipe with Nitrile Gaskets, complete in place, the sum of					
			DOLLARS					
			AND CENTS per linear foot					
1805Q	110	LF	For furnishing and placing 16" PVC Water Pipe, complete in place, the sum of					
			DOLLARS					
			AND CENTS per linear foot					
3110J	13,350	LF	For furnishing and placing 8" PVC Pressure Rated Wastewater Pipe, complete in place, the sum of					
			DOLLARS					
			AND CENTS per linear foot					

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT				
SCHEDU	SCHEDULE A: WATER AND WASTEWATER MAIN REPLACEMENTS AT VARIOUS LOCATIONS								
3110L	20	LF	For furnishing and placing 12" PVC Pressure Rated Wastewater Pipe, complete in place, the sum of						
			DOLLARS						
			AND CENTS per linear foot						
3111J	400	LF	For furnishing and placing 8" PVC Pressure Rated Wastewater Pipe with Nitrile Gaskets, complete in place, the sum of						
			DOLLARS						
			AND CENTS per linear foot						
3520H	600	LF	For Rehabilitation of Existing 6" Wastewater Main, complete in place, the sum of						
			DOLLARS						
			AND CENTS per linear foot						

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT			
SCHEDULE A: WATER AND WASTEWATER MAIN REPLACEMENTS AT VARIOUS LOCATIONS								
3520J	350	LF	For Rehabilitation of Existing 8" Wastewater Main, complete in place, the sum of					
			DOLLARS					
			AND CENTS per linear foot					
3540H	3	EA	For Point Repair of 6" Wastewater Main, complete in place, the sum of					
			DOLLARS					
			ANDCENTS per each					
3540J	1	EA	For Point Repair of 8" Wastewater Main, complete in place, the sum of					
			DOLLARS					
			AND CENTS per each					

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT					
SCHEDU	SCHEDULE A: WATER AND WASTEWATER MAIN REPLACEMENTS AT VARIOUS LOCATIONS									
5020	11	TN	For furnishing and placing Extra Iron Fittings, complete in place, the sum of							
			DOLLARS							
			AND CENTS per ton							
5050	200	EA	For furnishing and placing Water Service, complete in place, the sum of							
			DOLLARS							
			ANDCENTS per each							
5091	11	EA	For furnishing and Installing Fire Hydrant, complete in place, the sum of							
			DOLLARS							
			ANDCENTS per each							

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT				
SCHEDU	SCHEDULE A: WATER AND WASTEWATER MAIN REPLACEMENTS AT VARIOUS LOCATIONS								
5092	7	EA	For Removing Existing Fire Hydrant, complete in place, the sum of						
			DOLLARS						
			ANDCENTS per each						
5093	7	EA	For Delivering Exist Fire Hydrant, complete in place, the sum of						
			DOLLARS						
			ANDCENTS per each						
5100H	14	EA	For furnishing and placing 6" Gate Valve, complete in place, the sum of						
			DOLLARS						
			ANDCENTS per each						

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS		UNIT PRICE	TOTAL AMOUNT		
SCHEDULE A: WATER AND WASTEWATER MAIN REPLACEMENTS AT VARIOUS LOCATIONS								
5100J	25	EA	For furnishing and placing 8" complete in place, the sum of	Gate Valve,				
				DOLLARS				
			ANDper each	CENTS				
5100L	2	EA	For furnishing and placing 12" complete in place, the sum of	Gate Valve,				
				DOLLARS				
			ANDper each	CENTS				
5100Q	4	EA	For furnishing and placing 16" complete in place, the sum of	Gate Valve,				
				DOLLARS				
			AND_ per each	CENTS				

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT				
SCHEDUL	SCHEDULE A: WATER AND WASTEWATER MAIN REPLACEMENTS AT VARIOUS LOCATIONS								
5101H	3	EA	For furnishing and placing 6" Gate Valve with Nitrile Gaskets, complete in place, the sum of						
			DOLLARS						
			ANDCENTS per each						
5101J	11	EA	For furnishing and placing 8" Gate Valve with Nitrile Gaskets, complete in place, the sum of						
			DOLLARS						
			ANDCENTS per each						
5110QxH	1	EA	For furnishing and placing 16" x 6" Tapping Sleeve, complete in place, the sum of						
			DOLLARS						
			AND CENTS per each						

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT					
SCHEDU	SCHEDULE A: WATER AND WASTEWATER MAIN REPLACEMENTS AT VARIOUS LOCATIONS									
5600	1	EA	For Cut & Plug Existing Water Main, complete in place, the sum of							
			DOLLARS							
			ANDCENTS per each							
5610	7	EA	For Cut and Plug Water Main for Test, complete in place, the sum of							
			DOLLARS							
			ANDCENTS per each							
5750D	1	EA	For furnishing and placing 2" Flush Point, complete in place, the sum of							
			DOLLARS							
			ANDCENTS per each							

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS		UNIT PRICE	TOTAL AMOUNT				
SCHEDU	SCHEDULE A: WATER AND WASTEWATER MAIN REPLACEMENTS AT VARIOUS LOCATIONS									
5755D	2	EA	For furnishing and placing 2" Flucomplete in place, the sum of	ısh Point,						
			DC	OLLARS						
			ANDper each	CENTS						
6060	450	EA	For furnishing and placing Wateral, complete in place, the sur							
			D0	OLLARS						
			ANDper each	CENTS						
6100	10	EA	For furnishing and placing Wa Access Device, complete in place of							
			DC	OLLARS						
			ANDper each	CENTS						

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT					
SCHEDU	SCHEDULE A: WATER AND WASTEWATER MAIN REPLACEMENTS AT VARIOUS LOCATIONS									
6110AE	1	EA	For furnishing, Epoxy Coating, and placing 48" Diameter Drop Connection Manhole, complete in place, the sum of							
			DOLLARS							
			ANDCENTS per each							
6130AE	36	EA	For furnishing, Epoxy Coating, and placing 48" Diameter Wastewater Manhole, complete in place, the sum of							
			DOLLARS							
			ANDCENTS per each							
6140	2	EA	For Abandoning Existing Manhole, complete in place, the sum of							
			DOLLARS							
			AND CENTS per each							

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT					
SCHEDU	SCHEDULE A: WATER AND WASTEWATER MAIN REPLACEMENTS AT VARIOUS LOCATIONS									
6141	37	EA	For Vacuum Test for Wastewater Manhole, complete in place, the sum of							
			DOLLARS							
			AND CENTS per each							
6150AE	1	EA	For 48" Diameter Manhole Rehabilitation, complete in place, the sum of							
			DOLLARS							
			ANDCENTS per each							
6800	1	LS	For Project Partnering, complete in place, the sum of							
			DOLLARS							
			AND CENTS per lump sum							

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT						
SCHEDU	SCHEDULE A: WATER AND WASTEWATER MAIN REPLACEMENTS AT VARIOUS LOCATIONS										
6902	720	SY	For furnishing and placing Block Sodding, complete in place, the sum of								
			DOLLARS								
			AND CENTS per square yard								
6920	14,740	LF	For Television Inspection, complete in place, the sum of								
			DOLLARS								
			AND CENTS per linear foot								
6925	22,310	LF	For Trench Safety and Support, complete in place, the sum of								
			DOLLARS								
			AND CENTS per linear foot								

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT					
SCHED	SCHEDULE A: WATER AND WASTEWATER MAIN REPLACEMENTS AT VARIOUS LOCATIONS									
7030	160	CY	For furnishing and placing Rock Foundation, complete in place, the sum of							
			DOLLARS							
			AND CENTS per cubic yard							
7050	300	CY	For furnishing and placing Sand Backfill, complete in place, the sum of							
			DOLLARS							
			AND CENTS per cubic yard							
7053	100	CY	For furnishing and placing Cement Stabilized Sand Backfill, complete in place, the sum of							
			DOLLARS							
			AND CENTS per cubic yard							

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT						
SCHEDU	SCHEDULE A: WATER AND WASTEWATER MAIN REPLACEMENTS AT VARIOUS LOCATIONS										
7071	100	CY	For furnishing and placing Class "B" Concrete, complete in place, the sum of								
			DOLLARS								
			AND CENTS per cubic yard								
7520	600	TN	For furnishing, placing and removing Temporary Paving (Hot Mix Or High Performance), complete in place, the sum ofDOLLARS								
			ANDCENTS per ton								
7525	420	CY	For removing, furnishing, and placing Flex Base (Crushed Rock) Alley Surface, complete in place, the sum of								
			DOLLARS								
			AND CENTS per cubic yard								

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT						
SCHEDU	SCHEDULE A: WATER AND WASTEWATER MAIN REPLACEMENTS AT VARIOUS LOCATIONS										
7530	1,100	LF	For furnishing and placing Concrete Curb and/or Gutter, complete in place, the sum of								
			DOLLARS								
			AND CENTS per linear foot								
7540	3,990	LF	For furnishing and placing Concrete Curb, complete in place, the sum of								
			DOLLARS								
			AND CENTS per linear foot								
7560	880	CY	For furnishing and placing Crushed Rock for Temporary Paving Base, complete in place, the sum of								
			DOLLARS								
			AND CENTS per cubic yard								

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT					
SCHEDULE A: WATER AND WASTEWATER MAIN REPLACEMENTS AT VARIOUS LOCATIONS										
7570	3,960	CY	For furnishing and placing Reinforced Concrete Paving, complete in place, the sum of							
			DOLLARS							
			AND CENTS per cubic yard							
7575	100	CY	For furnishing and placing Type 3K-2 Reinforced Concrete paving, complete in place, the sum of							
			DOLLARS							
			AND CENTS per cubic yard							
7580	340	SY	For furnishing and placing Reinforced Concrete Sidewalk, complete in place, the sum of							
			DOLLARS							
			AND CENTS per square yard							

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT						
SCHEDU	SCHEDULE A: WATER AND WASTEWATER MAIN REPLACEMENTS AT VARIOUS LOCATIONS										
7583	770	SY	For furnishing and placing Reinforced Concrete Driveway, complete in place, the sum of								
			DOLLARS								
			AND CENTS per square yard								
7590	30	SY	For furnishing and placing Reinforced Concrete Driveway, complete in place, the sum of								
			DOLLARS								
			AND CENTS per square yard								
7600	1,840	CY	For furnishing and placing Reinforced Concrete Base, complete in place, the sum of								
			DOLLARS								
			AND CENTS per cubic yard								

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT					
SCHEDU	SCHEDULE A: WATER AND WASTEWATER MAIN REPLACEMENTS AT VARIOUS LOCATIONS									
7655	1,550	TN	For furnishing and placing Hot-Mix Asphalt Concrete Pavement, complete in place, the sum of							
			DOLLARS							
			ANDCENTS per ton							
7712	1	LS	For SWPPP, complete in place, the sum of							
			DOLLARS							
			AND CENTS per lump sum							
7730	1	LS	For Disposal of Heavily Chlorinated Water Main Flushing Water, complete in place, the sum of							
			DOLLARS							
			AND CENTS per lump sum							

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT						
SCHEDU	SCHEDULE A: WATER AND WASTEWATER MAIN REPLACEMENTS AT VARIOUS LOCATIONS										
7766	400	CY	For Disposal of Class II Non-Hazardous Industrial Waste, complete in place, the sum of								
			DOLLARS								
			AND CENTS per cubic yard								
7767	10,000	GAL	For Disposal of Contaminated Groundwater, complete in place, the sum of								
			DOLLARS								
			ANDCENTS per gallon								

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT						
SCHEDU	SCHEDULE A: WATER AND WASTEWATER MAIN REPLACEMENTS AT VARIOUS LOCATIONS										
7768	1	LS	For Health, Safety, and Monitoring Plan, complete in place, the sum of								
			DOLLARS								
			AND CENTS per lump sum								
8011	23,100	LF	For Construction Surveying and Staking of Proposed Water and Wastewater Mains, complete in place, the sum								
			DOLLARS								
			AND CENTS per linear foot								

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT
SCHEDU	LE A: WA	TER AI	ND WASTEWATER MAIN REPLACEMENTS AT	VARIOUS LO	CATIONS
8012	18,510	LF	For Construction Surveying and Staking of Proposed Street and Alley Paving, complete in place, the sum of		
			DOLLARS		
			ANDCENTS per linear foot		
20500	26	EA	For Investigation, complete in place, the sum of		
			DOLLARS		
			AND CENTS per each		
CONTRA	ARY OF I ACT NO. 2		OR AWARD EVALUATION		
TOTAL	AMOUNT	_	D: SCHEDULE A: 20500 Inclusive)\$		
				DOLLA	RS

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS		UNIT PRICE	TOTAL AMOUNT
SCHEDU	LE B: UNI	IVERSI	TY HILLS BOULEVARD WASTEWA	TER MAIN INS	STALLATION	
1800H	10	LF	For furnishing and placing 6" Chloride Water Pipe, complete the sum of			
			DC	LLARS		
			ANDper linear foot	CENTS		
1800J	2,180	LF	For furnishing and placing 8" Chloride Water Pipe, complete the sum of	• •		
			DC	LLARS		
			ANDper linear foot	CENTS		
3100N	1,320	LF	For furnishing and placing 15" Chloride Wastewater Pipe, complace, the sum of			
			DC	DLLARS		
			ANDper linear foot	CENTS		

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT
SCHEDU	LE B: UNI	VERSI	TY HILLS BOULEVARD WASTEWATER MAIN	INSTALLATION	
3100R	1,390	LF	For furnishing and placing 18" Polyvinyl Chloride Wastewater Pipe, complete in place, the sum of		
			DOLLARS		
			AND CENTS per linear foot		
3100U	3,820	LF	For furnishing and placing 21" Polyvinyl Chloride Wastewater Pipe, complete in place, the sum of		
			DOLLARS		
			AND CENTS per linear foot		
3110J	3,990	LF	For furnishing and placing 8" Polyvinyl Chloride Pressure Rated Wastewater Pipe, complete in place, the sum of		
			DOLLARS		
			AND CENTS per linear foot		

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT
SCHEDU	LE B: UNI	IVERSI <sup>-</sup>	TY HILLS BOULEVARD WASTEWATER MAIN	INSTALLATION	
3110K	880	LF	For furnishing and placing 10" Polyvinyl Chloride Pressure Rated Wastewater Pipe, complete in place, the sum of		
			DOLLARS		
			AND CENTS per linear foot		
3560	1	EA	For furnishing and placing Connection to Existing Manhole, complete in place, the sum of		
			DOLLARS		
			AND CENTS per each		
3700NX	650	LF	For 15" Extra Depth Wastewater Pipe (+20'), complete in place, the sum of		
			DOLLARS		
			AND CENTS per linear foot		

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT
SCHEDUI	LE B: UNI	VERSI <sup>*</sup>	TY HILLS BOULEVARD WASTEWATER MAIN	INSTALLATION	
3700RX	1,390	LF	For 18" Extra Depth Wastewater Pipe (+20'), complete in place, the sum of		
			DOLLARS		
			AND CENTS per linear foot		
3700UX	3,670	LF	For 21" Extra Depth Wastewater Pipe (+20'), complete in place, the sum of		
			DOLLARS		
			AND CENTS per linear foot		
5020	3	TN	For furnishing and placing Extra Iron Fittings, complete in place, the sum of		
			DOLLARS		
			AND CENTS per ton		

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT
SCHEDU	LE B: UNI	VERSI <sup>*</sup>	TY HILLS BOULEVARD WASTEWATER MAI	N INSTALLATION	
5091	1	EA	For furnishing and placing Install Fire Hydrant, complete in place, the sum of		
			DOLLARS		
			ANDCENTS per each		
5100H	1	EA	For furnishing and placing 6" Gate Valve, complete in place, the sum of		
			DOLLARS		
			AND CENTS per each		
5100J	5	EA	For furnishing and placing 8" Gate Valve, complete in place, the sum of		
			DOLLARS		
			AND CENTS per each		

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT
SCHEDUI	LE B: UNI	IVERSI <sup>*</sup>	TY HILLS BOULEVARD WASTEWATER MAIN	INSTALLATION	
5110LxJ	1	EA	For furnishing and placing 12" x 8" Tapping Sleeve, complete in place, the sum of		
			DOLLARS		
			AND CENTS per each		
5755D	1	EA	For furnishing and placing 2" Automated Flush Point, complete in place, the sum of		
			DOLLARS		
			AND CENTS per each		
5990N	58	LF	For 15" Wastewater Main By Other Open Cut (BOTOC), complete in place, the sum of		
			DOLLARS		
			AND CENTS per linear foot		

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT
SCHEDU	LE B: UNI	VERSI	TY HILLS BOULEVARD WASTEWATER MAIN	INSTALLATION	
5990U	31	LF	For 21" Wastewater Main By Other Open Cut (BOTOC), complete in place, the sum of		
			DOLLARS		
			AND CENTS per linear foot		
6020U	119	LF	For Railroad Crossing for 21" Wastewater Main By Other Open Cut (BOTOC), complete in place, the sum of		
			DOLLARS		
			AND CENTS per linear foot		
6060	1	EA	For furnishing and placing Wastewater Lateral, complete in place, the sum of		
			DOLLARS		
			ANDCENTS per each		

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT
SCHEDU	LE B: UNI	IVERSI	TY HILLS BOULEVARD WASTEWATER MAIN	INSTALLATION	
6080	15	EA	For furnishing and placing Standard Mainline Cleanout, complete in place, the sum of		
			DOLLARS		
			AND CENTS per each		
6110AE	2	EA	For furnishing, Epoxy Coating, and placing 48" Diameter Drop Connection Manhole, complete in place, the sum of		
			DOLLARS		
			ANDCENTS per each		
6110AG	2	EA	For furnishing, Epoxy Coating, and placing 60" Diameter Drop Connection Manhole, complete in place, the sum of		
			DOLLARS		
			ANDCENTS per each		

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT
SCHEDUL	_E B: UNI	VERSI	TY HILLS BOULEVARD WASTEWATE	R MAIN INSTALLATIO	ON
6120AG	3	EA	For furnishing and placing 60" Dis Pressure Type Manhole, complete place, the sum of		
			DOLI	_ARS	
			ANDCE	ENTS	
6130AE	18	EA	For furnishing and placing 48" Dia Wastewater Manhole, complete in the sum of		
			DOLI	_ARS	
			AND CE per each	ENTS	
6130AG	7	EA	For furnishing and placing 60" Dia Wastewater Manhole, complete in the sum of		
			DOLI	_ARS	
			ANDCE per each	ENTS	

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS		UNIT PRICE	TOTAL AMOUNT			
SCHEDU	SCHEDULE B: UNIVERSITY HILLS BOULEVARD WASTEWATER MAIN INSTALLATION								
6141	32	EA	For Vacuum Test for Wastewat complete in place, the sum of	er Manhole,					
				DOLLARS					
			ANDper each	CENTS					
6240	1	EA	For furnishing and placing Tre in place, the sum of	e, complete					
				DOLLARS					
			ANDper each	CENTS					
6260	1	LS	For Cleaning and Grubbing, place, the sum of	complete in					
				DOLLARS					
			ANDper lump sum	CENTS					

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT				
SCHEDU	SCHEDULE B: UNIVERSITY HILLS BOULEVARD WASTEWATER MAIN INSTALLATION								
6905	32,681	SY	For furnishing and placing Seed, complete in place, the sum of						
			DOLLARS						
			AND CENTS per square yard						
6920	11,390	LF	For Television Inspection, complete in place, the sum of						
			DOLLARS						
			AND CENTS per linear foot						
6925	12,850	LF	For Trench Excavation Safety and Support, complete in place, the sum of						
			DOLLARS						
			AND CENTS per linear foot						

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT				
SCHEDU	SCHEDULE B: UNIVERSITY HILLS BOULEVARD WASTEWATER MAIN INSTALLATION								
7030	176	CY	For furnishing and placing Rock Foundation, complete in place, the sum of						
			DOLLARS						
			AND CENTS per cubic yard						
7044	60	CY	For furnishing and placing Four "F" Flowable Base – High Strength, Fast Set, complete in place, the sum of						
			DOLLARS						
			AND CENTS per cubic yard						
7050	300	CY	For furnishing and placing Sand Backfill, complete in place, the sum of						
			DOLLARS						
			AND CENTS per cubic yard						

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT				
SCHEDU	SCHEDULE B: UNIVERSITY HILLS BOULEVARD WASTEWATER MAIN INSTALLATION								
7071	10	CY	For furnishing and placing Class "B" Concrete, complete in place, the sum of						
			DOLLARS						
			AND CENTS per cubic yard						
7520	226	TN	For furnishing, placing and removing Temporary Paving (Hot Mix or High Performance Mix), complete in place, the sum of						
			DOLLARS						
			ANDCENTS per ton						
7525	50	CY	For Flex Base (Crushed Rock) Alley Surface, complete in place, the sum of						
			DOLLARS						
			AND CENTS per cubic yard						

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT			
SCHEDU	SCHEDULE B: UNIVERSITY HILLS BOULEVARD WASTEWATER MAIN INSTALLATION							
7530	20	LF	For furnishing and placing Concrete Curb and/or Gutter, complete in place, the sum of					
			DOLLARS					
			AND CENTS per linear foot					
7560	159	CY	For furnishing and placing Crushed Rock for Temporary Paving Base, complete in place, the sum of					
			DOLLARS					
			AND CENTS per cubic yard					
7570	885	CY	For furnishing and placing Reinforced Concrete Paving, complete in place, the sum of					
			DOLLARS					
			AND CENTS per cubic yard					

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT				
SCHEDL	SCHEDULE B: UNIVERSITY HILLS BOULEVARD WASTEWATER MAIN INSTALLATION								
7580	24	SY	For furnishing and placing Reinforced Concrete Sidewalk, complete in place, the sum of						
			DOLLARS						
			AND CENTS per square yard						
7600	33	CY	For furnishing and placing Reinforced Concrete Base, complete in place, the sum of						
			DOLLARS						
			AND CENTS per cubic yard						
7655	22	TN	For furnishing and placing Hot Mix Asphalt Concrete Pavement, complete in place, the sum of						
			DOLLARS						
			ANDCENTS per ton						

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT
SCHEDU	ILE B: UNI	VERSI <sup>*</sup>	TY HILLS BOULEVARD WASTEWATER MAIN	INSTALLATION	
7712	1	LS	For Storm Water Pollution Prevention Plan, complete in place, the sum of		
			DOLLARS		
			AND CENTS per lump sum		
8011	13,500	LF	For Construction Survey and Staking of Proposed Water and Wastewater Mains, complete in place, the sum of		
			DOLLARS		
			AND CENTS per linear foot		

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT
SCHEDU	ILE B: UNI	VERSI	TY HILLS BOULEVARD WASTEWATER MAIN	INSTALLATIO	N
8012	13,500	LF	For Construction Surveying and Staking of Proposed Street and Alley Paving, complete in place, the sum of		
			DOLLARS		
			AND CENTS per linear foot		
20500	5	EA	For Investigation, complete in place, the sum	of of	
			DOLLARS		
			AND CENTS per each		

## END SCHEDULE B: UNIVERSITY HILLS BOULEVARD WASTEWATER MAIN INSTALLATION

ITEM	QUAN-	UNIT	DESCRIPTION	UNIT	TOTAL
NO.	TITY		AND PRICE IN WORDS	PRICE	AMOUNT
SCHEDU	ILE B: UNI	IVERSITY I	HILLS BOULEVARD WASTEWATER MA	AIN INSTALLATIO	N

### **SUMMARY OF BID FOR AWARD EVALUATION** CONTRACT NO. 20-505/506

SCHEDULE B:	
TOTAL AMOUNT OF BID: SCHEDULE B:	
(Items No. 3110J Thru 20500 Inclusive)\$	
	DOLLARS

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT				
	SCHEDULE C: LUNA ROAD FROM NORTHWEST HIGHWAY TO ROYAL LAND WATER AND WASTEWATER MAIN REPLACEMENTS								
1600H	130	LF	For furnishing and placing 6" Steel Water Pipe, complete in place, the sum of						
			DOLLARS						
			ANDCENTS per linear foot						
1600J	40	LF	For furnishing and placing 8" Steel Water Pipe, complete in place, the sum of						
			DOLLARS						
			AND CENTS per linear foot						
1600L	2,640	LF	For furnishing and placing 12" Steel Water Pipe, complete in place, the sum of						
			DOLLARS						
			AND CENTS per linear foot						

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS		UNIT PRICE	TOTAL AMOUNT
	_	_	AD FROM NORTHWEST HIGHWAY PLACEMENTS	TO ROYAL	LAND WATE	R AND
1801H	230	LF	For furnishing and placing 6" Chloride Water Pipe with Nitrile complete in place, the sum of			
			DC	OLLARS		
			ANDper linear foot	CENTS		
1801J	140	LF	For furnishing and placing 8" Chloride Water Pipe with Nitrile complete in place, the sum of	• •		
			DC	OLLARS		
			ANDper linear foot	CENTS		
1801L	6,410	LF	For furnishing and placing 12" Chloride Water Pipe with Nitrile complete in place, the sum of	• •		
			DC	OLLARS		
			ANDper linear foot	CENTS		

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT
	_	_	AD FROM NORTHWEST HIGHWAY TO ROYAL PLACEMENTS	LAND WATE	R AND
3111J	660	LF	For furnishing and placing 8" Polyvinyl Chloride Pressure Rated Wastewater Pipe with Nitrile Gaskets, complete in place, the sum of		
			DOLLARS		
			AND CENTS per linear foot		
3520K	450	LF	For Rehabilitation of Existing 10" Wastewater Main, complete in place, the sum of		
			DOLLARS		
			AND CENTS per linear foot		
3520N	570	LF	For Rehabilitation of Existing 15" Wastewater Main, complete in place, the sum of		
			DOLLARS		
			ANDCENTS per linear foot		

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT						
	SCHEDULE C: LUNA ROAD FROM NORTHWEST HIGHWAY TO ROYAL LAND WATER AND WASTEWATER MAIN REPLACEMENTS										
3520R	1,130	LF	For Rehabilitation of Existing 18" Wastewater Main, complete in place, the sum of								
			DOLLARS								
			AND CENTS per linear foot								
3540K	2	EA	For Point Repair of 10" Wastewater Main, complete in place, the sum of								
			DOLLARS								
			AND CENTS per each								
3540N	2	EA	For Point Repair of 15" Wastewater Main, complete in place, the sum of								
			DOLLARS								
			ANDCENTS per each								

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT				
SCHEDULE C: LUNA ROAD FROM NORTHWEST HIGHWAY TO ROYAL LAND WATER AND WASTEWATER MAIN REPLACEMENTS									
3540R	4	EA	For Point Repair of 18" Wastewater Main, complete in place, the sum of						
			DOLLARS						
			AND CENTS per each						
5050	14	EA	For furnishing and placing Water Service, complete in place, the sum of						
			DOLLARS						
			AND CENTS per each						
5061FxF	1	EA	For 4" Domestic Service with 4" Meter and Transfer, complete in place, the sum of						
			DOLLARS						
			ANDCENTS per each						

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT					
SCHEDULE C: LUNA ROAD FROM NORTHWEST HIGHWAY TO ROYAL LAND WATER AND WASTEWATER MAIN REPLACEMENTS										
5091	18	EA	For furnishing and placing Install Fire Hydrant, complete in place, the sum of							
			DOLLARS							
			AND CENTS per each							
5092	13	EA	For furnishing and placing Removing Existing Fire Hydrant, complete in place, the sum of							
			DOLLARS							
			AND CENTS per each							
5093	13	EA	For furnishing and placing Deliver Fire Hydrant, complete in place, the sum of							
			DOLLARS							
			AND CENTS per each							

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT				
SCHEDULE C: LUNA ROAD FROM NORTHWEST HIGHWAY TO ROYAL LAND WATER AND WASTEWATER MAIN REPLACEMENTS									
5101H	21	EA	For furnishing and placing 6" Gate Valve with Nitrile Gaskets, complete in place, the sum of						
			DOLLARS						
			ANDCENTS per each						
5101J	3	EA	For furnishing and placing 8" Gate Valve with Nitrile Gaskets, complete in place, the sum of						
			DOLLARS						
			AND CENTS per each						
5101L	41	EA	For furnishing and placing 12" Gate Valve with Nitrile Gaskets, complete in place, the sum of						
			DOLLARS						
			AND CENTS per each						

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT					
SCHEDULE C: LUNA ROAD FROM NORTHWEST HIGHWAY TO ROYAL LAND WATER AND WASTEWATER MAIN REPLACEMENTS										
5110QxL	1	EA	For furnishing and placing 16"x12" Tapping Sleeve, complete in place, the sum of							
			DOLLARS							
			AND CENTS per each							
5160AG	2	EA	For furnishing and placing 60" Diameter Water Manhole, complete in place, the sum of							
			DOLLARS							
			ANDCENTS per each							
5300	2	EA	For furnishing and placing Deep Anode Cathodic Protection System, complete in place, the sum of							
			DOLLARS							
			ANDCENTS per each							

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT						
	SCHEDULE C: LUNA ROAD FROM NORTHWEST HIGHWAY TO ROYAL LAND WATER AND WASTEWATER MAIN REPLACEMENTS										
5310	3	EA	For furnishing and placing Corrosion Control Test Station, complete in place, the sum of								
			DOLLARS								
			AND CENTS per each								
5500L	84	LF	For 12" Water Main (BOTOC), complete in place, the sum of								
			DOLLARS								
			AND CENTS per linear foot								
5600	2	EA	For Cut and Plug Existing Water Main, complete in place, the sum of								
			DOLLARS								
			AND CENTS per each								

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT					
SCHEDULE C: LUNA ROAD FROM NORTHWEST HIGHWAY TO ROYAL LAND WATER AND WASTEWATER MAIN REPLACEMENTS										
5610	1	EA	For Cut and Plug Water Main for Test, complete in place, the sum of							
			DOLLARS							
			AND CENTS per each							
5990J	40	LF	For 8" Wastewater Main (BOTOC), complete in place, the sum of							
			DOLLARS							
			AND CENTS per linear foot							
6060	4	EA	For Wastewater Lateral, complete in place, the sum of							
			DOLLARS							
			AND CENTS per each							

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT				
SCHEDULE C: LUNA ROAD FROM NORTHWEST HIGHWAY TO ROYAL LAND WATER AND WASTEWATER MAIN REPLACEMENTS									
6120AE	8	EA	For furnishing, placing, and protecting 48" Diameter Pressure Type Manhole, complete in place, the sum of						
			DOLLARS						
			ANDCENTS per each						
6120AG	2	EA	For furnishing, placing, and protecting 60" Diameter Pressure Type Manhole, complete in place, the sum of						
			DOLLARS						
			ANDCENTS per each						
6125AE	1	EA	For furnishing, placing, and protecting 48" Diameter Pressure Type Drop Connection Manhole, complete in place, the sum of						
			DOLLARS						
			AND CENTS per each						

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT					
SCHEDULE C: LUNA ROAD FROM NORTHWEST HIGHWAY TO ROYAL LAND WATER AND WASTEWATER MAIN REPLACEMENTS										
6140	2	EA	For Abandon Existing Manhole, complete in place, the sum of							
			DOLLARS							
			AND CENTS per each							
6141	11	EA	For Vacuum Test for Wastewater Manhole, complete in place, the sum of							
			DOLLARS							
			AND CENTS per each							
6920	2,798	LF	For Television Inspection, complete in place, the sum of							
			DOLLARS							
			AND CENTS per linear foot							

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT					
	SCHEDULE C: LUNA ROAD FROM NORTHWEST HIGHWAY TO ROYAL LAND WATER AND WASTEWATER MAIN REPLACEMENTS									
6925	10,284	LF	For Trench Excavation Safety and Support, complete in place, the sum of							
			DOLLARS							
			AND CENTS per linear foot							
7030	40	CY	For furnishing and placing Rock Foundation, complete in place, the sum of							
			DOLLARS							
			AND CENTS per cubic yard							
7050	50	CY	For furnishing and placing Sand Foundation, complete in place, the sum of							
			DOLLARS							
			AND CENTS per cubic yard							

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT						
	SCHEDULE C: LUNA ROAD FROM NORTHWEST HIGHWAY TO ROYAL LAND WATER AND WASTEWATER MAIN REPLACEMENTS										
7053	160	CY	For furnishing and placing Cement Stabilized Sand Backfill, complete in place, the sum of								
			DOLLARS								
			AND CENTS per cubic yard								
7071	35	CY	For furnishing and placing Class "B" Concrete, complete in place, the sum of								
			DOLLARS								
			AND CENTS per cubic yard								
7095	70	SY	For furnishing and placing Dry RIP RAP (Type A), complete in place, the sum of								
			DOLLARS								
			AND CENTS per cubic yard								

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT	
	SCHEDULE C: LUNA ROAD FROM NORTHWEST HIGHWAY TO ROYAL LAND WATER AND WASTEWATER MAIN REPLACEMENTS					
7520	300	TN	For furnishing, placing and removing Temporary Paving (Hot Mix or High Performance Mix), complete in place, the sum of			
			DOLLARS			
			ANDCENTS per ton			
7560	575	CY	For furnishing and placing Crushed Rock for Temporary Paving Base, complete in place, the sum of			
			DOLLARS			
			AND CENTS per cubic yard			
7570	70	CY	For furnishing and placing Reinforced Concrete Paving, complete in place, the sum of			
			DOLLARS			
			AND CENTS per cubic yard			

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT		
	SCHEDULE C: LUNA ROAD FROM NORTHWEST HIGHWAY TO ROYAL LAND WATER AND WASTEWATER MAIN REPLACEMENTS						
7583	25	SY	For furnishing and placing Reinforced Concrete Driveway, complete in place, the sum of				
			DOLLARS				
			AND CENTS per square yard				
7600	4,300	CY	For furnishing and placing Reinforced Concrete Base, complete in place, the sum of				
			DOLLARS				
			AND CENTS per cubic yard				
7655	3,000	TN	For furnishing, and placing Hot Mix Asphalt Concrete Pavement, complete in place, the sum of				
			DOLLARS				
			AND CENTS per ton				

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT	
	SCHEDULE C: LUNA ROAD FROM NORTHWEST HIGHWAY TO ROYAL LAND WATER AND WASTEWATER MAIN REPLACEMENTS					
7712	1	LS	For Storm Water Pollution Prevention Plan, complete in place, the sum of			
			DOLLARS			
			ANDCENTS per lump sum			
7730	1	LS	For Disposal of Heavily Chlorinated Water Main Flushing Water, complete in place, the sum of			
			DOLLARS			
			AND CENTS per lump sum			
7766	3,200	CY	For Disposal of Class II Non-Hazardous Industrial Waste, complete in place, the sum of			
			DOLLARS			
			AND CENTS per cubic yard			

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT	
	SCHEDULE C: LUNA ROAD FROM NORTHWEST HIGHWAY TO ROYAL LAND WATER AND WASTEWATER MAIN REPLACEMENTS					
7767	10,000	GAL	For Disposal of Contaminated Groundwater, complete in place, the sum of			
			DOLLARS			
			AND CENTS per gallon			
7768	1	LS	For Health, Safety, and Monitoring Plan, complete in place, the sum of			
			DOLLARS			
			AND CENTS per lump sum			
8011	10,220	LF	For Construction Surveying and Staking of Proposed Water and Wastewater Mains, complete in place, the sum of			
			DOLLARS			
			AND CENTS per linear foot			

ITEM NO.	QUAN- TITY	UNIT	DESCRIPTION AND PRICE IN WORDS	UNIT PRICE	TOTAL AMOUNT
			AD FROM NORTHWEST HIGHWAY TO ROYAL	LAND WATE	R AND
8012	9,113	LF	For Construction Surveying and Staking of Proposed Street and Alley Paving, complete in place, the sum of		
			DOLLARS		
			AND CENTS per linear foot		
20500	16	EA	For Investigation, complete in place, the sum of		
			DOLLARS		
			AND CENTS per each		

## END SCHEDULE C: LUNA ROAD FROM NORTHWEST HIGHWAY TO ROYAL LANE WATER AND WASTEWATER MAIN REPLACEMENTS

SUMMARY OF BID FOR AWARD EVALUATION CONTRACT NO. 20-505/506

SCHEDULE C:	
TOTAL AMOUNT OF BID: SCHEDULE C:	
(Items No. 1600H Thru 20500 Inclusive)\$	
	DOLLARS

#### **SUMMARY OF BID FOR AWARD EVALUATION CONTRACT NO. 20-505/506**

SCHEDULE A THRU C			
TOTAL AMOUNT OF BID: SCHEDU	_		
(Items No. 1100F Thru 20500 Inclus	sive)\$		
			_ DOLLARS
TIME OF COMPLETION	AS PER SPECIAL	PROVISION S	<b>S-7</b>
I Acknowledge Receipt Of:			
Addendum No.	Addendum No.		
Addendum No.	Addendum No.		
Addendum No.	Addendum No.		
N/	ame of Bidder		

#### **PROPOSAL** (continued)

The undersigned hereby declare that they have visited sites and have carefully examined the plans, specifications and contract documents relating to the work covered by their bid or bids, that they agree to do the work, and that no representations made by the City are in any sense a warranty, but are mere estimates for the guidance of the Contractor.

attached		e bid, they will execute the formal Contract a Surety Bond for the faithful performance thout endorsement, in the sum of (\$ ) Dollars	
not execu		s in the event the Contract and Bonds are, as liquidated damages for the delay and	
	of Signed Sets of Documents: The sthan two (2) counterpart (Original States	ne Contract and all Bonds will be prepared Signed Sets).	
	Completion: The undersigned agreement Provision S-7.	ee to complete the work As Specified Per	
apparatus	s, do all work, and furnish all materia re mentioned work covered by this	y will provide all necessary tools and als, and do everything required to carry out a proposal, in strict accordance with the pertaining thereto, for the sum above set	
		Respectively submitted,	
NOTE:	Do not detach bid from other papers. Fill in with ink and submit complete with attached papers  (Must be	By(Address) a street address and not a Post Office Box	
		Telephone Number	

Cashier's check or the attached Bid Bond, payable to the City of Dallas	in an amount of
not less than five percent of total Bid submitted must accompany Bid. Cright to reject any or all Bids.	City reserves the
right to reject any or all bids.	

#### NOTE!

USING ANOTHER FORM OF BID BOND OTHER THAN THE ONE SHOWN IN THIS PROPOSAL MAY RESULT IN THE REJECTION OF BID.

The name of the resident agent in Dallas County of the Surety Company is also required. (This name must be the name of a <u>natural person</u> residing in **Dallas County, Texas)** 

#### **BID BOND**

#### THE STATE OF TEXAS

#### **KNOWN ALL MEN BY THESE PRESENTS**

#### **COUNTY OF DALLAS**

THAT we,	, as				
Principal, and	, a Corporation				
duly organized under the laws of the State					
do business in the State of Texas, as Sure	ty, are held and firmly bound unto the				
CITY OF DALLAS, TEXAS, a Municipal Corporation,					
BID, lawful money of the United States of	RCENT (5%) OF THE GREATEST AMOUNT f America; for the payment of which, will and heirs, executors, administrators, successors these presents.				
SIGNED SEALED AND DATED this	day of 20				
WHEREAS, the Principal is herewith subm					
shall be null and void, otherwise the Princ full penal sum thereof, as liquidated da determine accurately the actual amount reasons of Principal's failure to execute sai	the prosecution thereof, then this obligation ipal and Surety will pay unto the Obligee the images, it being difficult and impractical to of damages occurring to the Obligee by do Contract and Bonds.  Ction be filed upon this Bond, venue shall lie				
ATTEST	PRINCIPAL				
Secretary					
	By(Title)				
ATTEST	SURETY				
Secretary					
200.00,	By				
	(Title)				

#### **BID BOND** (Continued)

(NOTE: Certified copy of Power of Attorney must be attached hereto unless previously on file with the City Secretary.)

The Resident Agent of the Surety in Dallas County, Texas, for delivery of Notice and Service of Process is:

IAME	ADDRESS
	TELEPHONE
	e Bidder must complete this form regardless of whether or not the same formation is given in the Bidder's Bond:
1.	Complete name and address of Surety Company for Performance and Payment Bonds:
2.	Name of the Attorney-In-Fact of the Surety Company:
3.	The name of the resident agent of the Surety Company in Dallas, County, Texas, (this name must be the name of a <u>natural person</u> residing in Dallas County, Texas):
4.	Address of the resident agent of the Surety Agent in Dallas, County, Texas, (this must be a street address and not a Post Office box number):
	Name of Bidder
	Address

#### **EXPERIENCE RECORD**

Name: <sub>-</sub>		
Address		
Submitt	Ву:	
	ne:	
T	ephone: ()	
I.	How many years has your organization been in business as a Gene Contractor?	eral
I	State the work normally performed by your forces.	
I	Have you ever failed to complete any work awarded to you? If so, when, where, why, and owner contact.	note
'1	On a separate sheet, list the major construction contracts your organs has completed in the past three years, giving the type of contract, of owner contact, contract amount, date of completion and percentage work performed with your own forces. Resumes of key personnel to assigned to the project must be provided with current assignments. Please provide a separate listing of City of Dallas contracts.	wner, e of the o be
١	Are you or your surety currently involved in any litigation with the Ci Dallas? If yes, explain.	ty of
	Signature	
	Date	





#### **BIDDER'S AFFIDAVIT**

The following information is required by City Council Resolution #891132.  Failure or refusal to complete this form may result in bid rejection.		
OSHA office in which this firr more serious violations, none	n does business does i of which may be repeat	e Dallas OSHA office or the local not reflect penalties for six (6) or t violation, nor may it reflect three be repeat violations, within the
Name of Signatory	Title	Address
Corporate Authorized Signatory (Only) The above signature must be	Title e by a Corporate Office	Address er.
Legal Name of Bidder		Address
SWORN TO AND SUBSCRIB 20, to certify which witr		
	NOTARY P	PUBLIC, STATE OF
	Prir	nted Name of Notary

# **ATTENTION!**

Read and follow the directions on the following page.

BE SURE TO <u>STRIKE THROUGH</u> the item indicated in (2) <u>OR</u> (3) that <u>DOES NOT</u>

<u>APPLY</u> in the Environmental Record Affidavit.

#### **ENVIRONMENTAL RECORD AFFIDAVIT**

For purposes of this Affidavit:

- (A) the term "Bidder/Proposer" includes any and all authorized officers, employees, agents, or other representatives of Bidder/Proposer working in that capacity on behalf of Bidder/Proposer within the past three (3) years prior to the date of this Affidavit;
- (B) the term "Environmental Laws" includes the (i) Clean Air Act, (ii) Clean Water Act, (iii) any rules, regulations, or ordinances promulgated pursuant to either of the above mentioned acts by State, Federal, or local regulatory authorities, or (iv) any other State, Federal, or local environmental law, rule, regulation, or ordinance related to the protection of the environment, including but not limited to solid waste disposal, hazardous waste disposal, illegal discharges of pollutants, and other similar environmental laws, rules, regulations, and ordinances.

,	, the duly authorized representative of
	(Hereinafter called the "Bidder/Proposer")
16	ereby swears (or affirms) on behalf of Bidder/Proposer the following:

(1) That Bidder/Proposer has received and read the Contractor Environmental Packet. Bidder/Proposer also understands that the Contractor Environmental Packet is not intended to be all-inclusive, but rather a guideline for environmental responsibility.

#### [Strike the item indicated below that does NOT apply in this Affidavit.]

- (2) That Bidder/Proposer has **not** been served with any notices of violation, or notices of enforcement, nor had any civil or criminal fines or penalties imposed by any regulatory authority for a violation of any Environmental Laws within the past three (3) years prior to the date of this Affidavit.
- (3) That Bidder/Proposer *has* been served with any notices of violation or notices of enforcement or had any civil or criminal fines or penalties imposed by any regulatory authority for a violation of any Environmental within the past three (3) years prior to the date of this Affidavit as follows:

[If item (3) applies, use a separate sheet to list the notices of violation or enforcement, and any adjudication of actual violations, along with copies of any compliance documents issued by the regulatory authority in connection with the notices or actual violation, and attach the separate sheet to this affidavit.]

Subscribed to and sworn before me on t	his the day of	, 20
[Seal]	Notary Public	
	State of Texas  My Commission expires	

#### A 27. CEMENT USE ON PUBLIC PROJECTS

Item 303.3.6.COD: Cement Used on Public Projects - Sustainable Air Quality, as shown in the City of Dallas Addendum to the North Central Texas Council of Governments Public Works Construction Standards (Fourth Edition, October 2004), Latest Edition, is hereby replaced with the following:

(Page 303-14. Add the following:)

#### 303.3.6.COD: CEMENT USED ON PUBLIC PROJECTS - SUSTAINABLE AIR QUALITY:

- (A) Pursuant to Section 271.907 of the Texas Local Government Code, as amended, the OWNER will give a bid preference to the Bid of a CONTRACTOR who certifies in the Bid that, in the purchase of concrete or other products using Portland cement in construction of the Project, the CONTRACTOR will utilize Portland Cement from manufacturers who:
  - (1) are incompliance with all applicable state and federal environmental standards relating to the emission of NOx, including all applicable TCEQ and EPA rules and regulations; and
  - (2) operate kilns with emissions that exceed the standards for NOx emissions set out in 30 Tex. Admin. Code § 117.3110(a)(1)-(4) (as provided presently and as may be amended in the future) by the following percentage amounts:
    - (a) for each long wet kiln, 10 percent lower than the standard for long wet kilns located in Ellis County, Texas as set out in 30 Tex Admin Code § 117.3110(B);
    - (b) for each long dry kiln, 20 percent lower than the standard for long dry kilns located in Ellis County, Texas, as set out in 30 Tex. Admin. Code § 117.3110(a)(2);
    - (c) for each preheater kiln, 20 percent lower than the standard for preheater kilns located in Ellis County, Texas, as set out in 30 Tex. Admin. Code § 117.3110(a)(3); and
    - (d) for each preheater-precalciner or precalciner kiln, 35 percent lower than the standard for preheater-precalciner and precalciner kilns located in Ellis County, Texas, as set out in 30 Tex. Admin. Code § 117.3110(a)(4). [Reference: City Council Resolution No. 11-0657, passed by the Dallas City Council on March 9, 2011.]

- (B) The preference shall apply only to the extent that the CONTRACTOR'S Bid, as certified, is not greater than 105 percent of the lowest responsible Bid of a CONTRACTOR who does not or cannot certify that it will utilize Portland cement from a cement kiln meeting the above-mentioned emission standards. The OWNER reserves the right to pursue any remedies it has under the CONTRACT Documents in the event the CONTRACTOR falsely certifies to the requirements stated above, including but not limited to termination of the CONTRACT, adverse evaluation at final completion of the CONTRACT, or debarment from participation in future construction contracts the OWNER may advertise or award. The OWNER also reserves the right to reject any load or item of Portland cement, concrete, or other product containing Portland cement delivered in the event it is discovered that the Portland cement used in the load or item was not manufactured as certified.
- (C) When a bidding preference has been granted as provided herein and any load or item of Portland cement, concrete, or other product which contains Portland cement is delivered to the Project site for use, the CONTRACTOR shall obtain and present to the OWNER a sworn-to certification, using a certification form approved by the OWNER, from the Portland cement or concrete manufacturer that the load or item delivered contains no Portland cement other than Portland cement meeting the requirements as specified in Paragraph (A). The CONTRACTOR shall also obtain a manifest for each Portland cement or concrete load showing the quantity of Portland cement or concrete delivered and the location of the manufacture of the Portland cement, along with the name of a designated representative of the Portland cement manufacturer for purposes of contact by the OWNER if necessary. On a monthly basis or other frequency desired by the OWNER, the CONTRACTOR shall furnish for inspection by the OWNER of a copy of the delivery manifests obtained. The CONTRACTOR shall certify in writing that the manifests are true and correct to the best of the CONTRACTOR'S knowledge. Notwithstanding the manufacturer's certification, the CONTRACTOR will be held responsible in the event the OWNER discovers that the cement used was not manufactured in accordance with the requirements of Paragraph (A).
- (D)The OWNER reserves the right to pursue any remedies it has under the CONTRACT Documents in the event the CONTRACTOR fails to comply with this materials specification, including but not limited to termination of the CONTRACT, adverse evaluation at final completion of the CONTRACT, or debarment from participation in future construction contracts the OWNER may advertise or award. The OWNER also reserves the right to reject any load or item of Portland cement, concrete, or other product containing Portland cement delivered in the event it is discovered that the Portland cement used in the load or item was not manufactured as certified.
- (E) Copies of the required forms are found on the following pages:

#### **CEMENT PREFERENCE CERTIFICATION**

l, _			, the	[state title of officer of company] of I name of bidder company], do hereby certify that my bid
for c	oncrete	product	s utilizes Portland cement produc	
	(1)			state and federal environmental standards relating to the ble TCEQ and EPA rules and regulations; and
	(2)	Admi		seed the standards for NOx emissions set out in 30 Tex. sprovided presently and as may be amended in the future)
		(a)	Ellis County, Texas as set out	rcent lower than the standard for long wet kilns located in in 30 Tex. Admin. Code § 117.310(a)(1)(B) [As of 3-9-11, NOT exceed 3.6 lbs per ton of clinker produced.];
		(b)	Ellis County, Texas, as set ou	rcent lower than the standard for long dry kilns located in it in 30 Texas. Admin. Code § 117.3110(a)(2) [As of 3-9-can NOT exceed 4.1 lbs per ton of clinker produced.];
		(c)	in Ellis County, Texas, as set	ercent lower than the standard for preheater kilns located out in 30 Tex. Admin. Code § 117.3110(a)(3) [As of 3-9-issions can NOT exceed 3.0 lbs per ton of clinker
		(d)	for preheater-precalciner and in 30 Tex. Admin. Code § 1	er or precalciner kiln, 35 percent lower than the standard precalciner kilns located in Ellis County, Texas, as set out 117.3110(a)(4) [As of 3-9-11, preheater-precalciner or sions can NOT exceed 1.8 lbs per ton of clinker
				BIDDER:
				Print Name and Title
				Time Name and Tide
	SUB	SCRIBE	ED and SWORN TO before me th	nis day of, 20
	[Sea	1]		Notary Public, State of Texas
				My commission expires:

#### CONTRACTOR'S ACT OF ASSURANCE

STATE OF TEXAS	§ §
COUNTY OF	
REFORE ME	, a Notary Public duly commissioned and
	in the State of Texas came and appeared
	epresented by, the
	, who declares he/she is authorized to represent
	pursuant to provisions of a resolution adopted
by said Corporation on the day of _	, 20(a duly certified copy of such
resolution is attached to and is hereby mad	de a part of this document).
	, as the representative
of,	declares that
assures the Texas Water Development Bo	oard that it will construct
project at, Texa	is, in accordance with sound construction practice, all laws
of the State of Texas, and the rules of the	
GIVEN UNDER MY HAND and seal of	f office this day of, 20
	(Notary Public in and for the State of Texas)

#### CONTRACTOR'S ACT OF ASSURANCE RESOLUTION

					(Name o	of Corporation),	
meeting on the_	day of		20	_, that:			
Authorized Repr	esentative(s):						
be, and hereby is	/are authorized to act	t on behalf of _					_
(Name of Corpor	ration), as its represen	ntative in all bu	siness tra	ansactio	ons condu	icted in the Stat	e of
Texas, and;							
That all a	above resolution was	unanimoualy ra	tified by	the Ro	ard of Di	rectors at said	
	the resolution has no	ot been rescinde	a or ame	maea a	na is now	in full forces a	na
effect; and;							
In authen	tication of the adopti	on of this resol	ution, I s	ubscrib	e my nan	ne and affix the	seal
of the Corporation	on this day	of	_, 20				
						//0	· · · · · · · · · · · · · · · · · · ·
						(Secre	ary)
[5	SEAL]						

#### **BIDDER'S CERTIFICATIONS**

Proj	ect Name
Proj	ect Number
Con	tract For
The	following certifications must be completed by the bidder for each contract.
A.	EQUAL EMPLOYMENT OPPROTUNITY:
	( ) I have developed and have on file at my each establishment affirmative action programs pursuant to $41\ CFR\ Part\ 60-2$ .
	( ) I have participated in previous contract(s) or subcontract(s) subject to the equal opportunity clause under <b>Executive Orders 11246 and 11375</b> . I have filed all reports due under the requirements contained in 41 CFR 60-1.7.
	( ) I have not participated in previous contracts(s) subject to the equal opportunity clause under Executive Orders 11246 and 11375.
	( ) I will obtain a similar certification from any proposed subcontractor(s), when appropriate.
В.	NONSEGREGATED FACILITIES
	( ) I certify that I do not and will not maintain any facilities provided for my employees in a segregated manner, or permit my employees to perform their services at any location under my control where segregated facilities are maintained; and that I will obtain a similar certification prior to the award of any federally assisted subcontract exceeding \$10,000 which is not exempt from the equal opportunity clause as required by 41 CFR 60-1.8.
	derstand that a false statement on this certification may be grounds for rejection of this bid proposal or nination of the contract award.
Тур	ed Name & Title of Bidder's Authorized Representative
Sign	nature of Bidder's Authorized Representative Date
Nan	ne & Address of Bidder

# THE FOLLOWING PAGES ARE TO BE COMPLETED BY THE APPARENT LOW BIDDER / MOST ADVANTAGEOUS BIDDER

FOR OFFICE USE ONLY Commitment # TWDB-0216 Revised 11/13/2017

## TWDB-0216 TEXAS WATER DEVELOPMENT BOARD AFFIRMATIVE STEPS SOLICITATION REPORT

#### I. PROJECT INFORMATION

TWDB Project Number	Applicant/Entit	y Name	Total TWDB Funding Request	Program Type (insert "X" for all that apply)				
			Turiding roquosi	Drinking Water SRF (DWSRF)				
				Clean Water SRF (CWSRF)				
Project Name:								
Solicitation By:	: Applicant/Entity C	OR Prime C	ontracted Business					
Project Phase:	Prior to Closing	Release	of funding for PAD	S Construction Contract #				
II. SOLICITATION METHOD(S) UTILIZED  At least two methods of solicitation are required. Select the method(s) utilized for the solicitation. Copies of the actual postings, direct contact email/phone log, etc. must be attached to this form as support documentation for each method used. Failure to adequately follow these steps will result in the requirement to complete additional steps in order to become compliant.								
Newspaper	Advertisements [	Meetings or	Conferences [	Trade Association Publications				
Minority Me	dia [	Internet & Web Postings						
☐ Direct Conta	act by Phone, Fax, US	PS Mail, or Em	nail*					
	ory of contract sought			ses/firms (at least one being a DBE) nent, or services) to demonstrate a				
III. PROJECT BIDDERS LIST: List on the following table, or provide on a separate list, each business entity directly solicited for procurement or that submitted a bid for consideration.								
Instructions for Columns 1 - 4  1 - Full business name (line one) & point of contact (line two) 2 - Business address 3 - Telephone number 4 - Email address for the business								
Instructions fo	Instructions for Column 5  Enter one of the following procurement or contract categories:  CONSTRUCTION – SUPPLIES – EQUIPMENT – SERVICES  For detailed definitions, review guidance document, TWDB-0210.							
Instructions for Column 6  Enter the type of business:  MBE - Minority Business Enterprise,  WBE - Women-owned Business Enterprise, or  OTHER - Company or firm is Non-MBE or WBE								

**Notice:** Entities receiving State Revolving Fund financial assistance must create and maintain a Bidders List if the entity is subject to, or chooses to follow, competitive bidding. The Bidders List must include all firms that bid or quoted on contracts under EPA assisted projects, including both MBE/WBEs and non-MBE/WBEs. Entities must keep all Bidders Lists until project completion or the recipient is no longer receiving EPA funding under the loan, whichever is later. Entities with loans totaling less than \$250,000 during a state fiscal year are exempt from the Bidders List requirement, but must still meet DBE program requirements. The Bidders List requirement also applies to all Prime Contracted Businesses/Firms that make subcontracting.

TWDB-0216
Revised 11/13/2017
Column 6 MBE/WBE Status Date Procurement Category Column 5 E-Mail Address Title (print legibly) Column 4 Approval Date Telephone Number Column 3 **Business Address** Signature indicates the form meets DBE requirements. Signature - Authorized Representative Column 2 **DBE** Coordinator IV. TWDB APPROVAL SIGNATURE Use additional sheets if necessary Business Name & Point of Contact Column 1 Page 2 of 2 1 7 3 4 5 9 6 œί

## TWDB-0217 TEXAS WATER DEVELOPMENT BOARD (TWDB) PRIME CONSULTANT/CONTRACTOR CERTIFICATION

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	Proj	TWDB ect Number	Applicant/Entity Name	Total of TWDB Funding	Program Type (insert "X" for all that apply)						
					☐ Drinking Water SRF (DWSRF)						
					Clean Water SRF (CWSRF)						
P	rime	rime Consultant/Contractor:									
C	ontr	act Number	: Contra	act Amount:							
11	. G(	OOD FAITH	EFFORT (Applicable to all sub	contracts awarded by th	e prime contractor/consultant)						
1	l un	derstand that	t it is my responsibility to comply	with all state and federal i	regulations and guidance in the						
1			ority and Women-owned Busines								
Ì		rτ" το aποrα c erprise (WBE	pportunities for Minority Busines	s Enterprise (MBE), and v	women-owned Business						
Ì	1.		alified MBEs and WBEs on prod	urement solicitation lists							
ì	2.		otential MBEs and WBEs	diement solicitation lists							
0			ontract size/quantities when eco	nomically feasible to nerm	it maximum participation by						
	3.	MBEs and \		tornically reasible to perm	in maximum participation by						
1,0	4.	Establishing	delivery schedules to encourag	e participation by MBEs a	ind WBEs						
	5.	Liging the services and assistance of the Small Rusiness Administration, Minerity Rusiness									
	6.										
Ì		EXCEPTION: As the Prime Consultant/Contractor, I certify that I have reviewed the contract									
	requirements and found no available subcontracting opportunities. I also certify that I will fulfill 100 percent of the contract requirements with my own employees and resources. (Check if applicable)										
	Si		rime Consultant/Contractor	Title (print legib							
1											

#### **III. PROJECT PARTICIPATION ESTIMATES**

The Cost Categories mentioned below are goals. These goals are neither standards nor quotas. Recipients of financial assistance are not required to meet the fair share objectives. They must, however, acknowledge that they are aware of and are actively pursuing the fair share objectives with their procurements.

	Potential MBE Participation	Potential WBE Participation
Cost Category	Goal	Goal
Construction	19.44%	9.17%
Supplies	25.34%	8.82%
Equipment	16.28%	11.45%
Services	20.41%	13.66%

The fair share goals listed above are required by 40 CFR Part 33 Subpart D and are directly negotiated with EPA Region 6. Entities receiving federal financial assistance are subject to the TWDB's goals and may not be substituted with other agency or program goals.

#### IV. TWDB APPROVAL SIGNATURE

Signature indicates the form meets DBE Requirements.

DBE Coordinator	Approval Date

FOR OFFICE USE ONLY Commitment #

TWDB-0373 Revised 11/13/2017

### TWDB-0373 TEXAS WATER DEVELOPMENT BOARD PARTICIPATION SUMMARY

#### I. PROJECT INFORMATION

TWDB Proje	Applicant/Entity Name	Total TWDB Funding	Program Type							
Number		Request	(insert "X" for all that apply)							
			Drinking Water SRF (DWSRF)							
			Clean Water SRF (CWSRF)							
Project Nar	Project Name:									
Solicitation	By: Applicant/Entity OR Prime	Contracted Business:								
Project Pha	ase: Prior to Closing Relea	se of funding for PADs	Construction Contract #							
	Britania in the State In	structions	With ACE IN COLOR SER							
Column 1	Enter the full name, street address, ci	ty/state/zip for each firm	n awarded a contract for the project.							
Column 2	Enter one of the following procurement or contract categories:  CONSTRUCTION – SUPPLIES – EQUIPMENT – SERVICES									
Column 3	Enter the type of business: MBE (Minority Business Enterprise), WBE (Women-owned Business Enterprise), or OTHER (NOTE: OTHER = Company or firm is Non-MBE or WBE)									
Column 4	Enter the exact amount of the awarded contract.									
Column 5	Enter the exact date the contract was executed or the proposed date of contract execution.									

If valid MBE/WBE firms are awarded contracts, a copy of their certification is required to be attached with this form for each MBE/WBE business listed.

**Notice:** Brokers may not be listed below as an MBE or WBE. A broker is a firm that does not perform, manage, or supervise the work of its sub/contract in a manner consistent with the normal business practices for sub/contractors in its line of business. For more specifics, review guidance document, TWDB-0210.

#### II. LIST OF ACTUAL CONTRACTS/PROCUREMENTS

	Column 1	Column 2	Column 3	Column 4	Column 5
	Name & Address of Contracted Firm/Vendor	Procurement Category	MBE/WBE Status	Contract Amount (\$)	Contract Execution Date
1.					
NY.					
2.					
3.				Milesalisense	TENTON SHOW THE
3.					#1
4.					
5.					
6.					
(Ta	ble continues on the next page)				

	Column 1	Column	Column 3	Column 4		umn 5
	Name & Address of Contracted Firm/Vendor	Procurem Categor	MBE/WBE Status	Contract Amount (\$)		ntract tion Date
7.						
8.						
9.						
10.						
11.						
12.						
13.						
		F. B.				
14.						
15.		Teal Se		THE PROPERTY.		
16.						
17.			REPORT.		W.F.S.	25 XO 2
18.						
Use a	additional sheets if necessary					
	Signature – Authorized Represe	ntative	Title (p	rint legibly)		Date

#### III. TWDB APPROVAL SIGNATURE

Signature indicates the form meets DBE requirements.

DBE Coordinator	Approval Date

#### **FORM 26**

#### **CONCRETE/CEMENT DELIVERY CERTIFICATION**

l,			,	the	Ilegal name	[state e of Portland		officer		
hereb	y certi	fy tha	t the concr	ete/cement the	products City c		between as p	oroject	knowr	and as
	(1)		compliance wi							ting to the
	(2)	Admin	e kilns with er . Code § 117.3 following perce	3110(a)(1)-( <sup>4</sup>	4) (as provid					
		(a)	for each <u>long</u> Ellis County, wet kiln NOx	Texas as se	et out in 30	Γex. Admin. (	Code §11	7.310(a)(	1)(B) <i>[As</i>	of 3-9-11,
		(b)	for each <u>long</u> Ellis County, <i>dry kiln NOx</i>	Texas, as se	et out in 30 T	Γexas. Admir	n. Code §	117.3110(	a)(2) <b>[As</b>	of 3-9-11,
		(c)	for each <u>preh</u> in Ellis Count preheater ki produced.]; a	y, Texas, as i <b>ln NOx e</b>	set out in 3	30 Tex. Admi	n. Cod §′	117.3110(	a)(3) <i>[As</i>	of 3-9-11,
		(d)	for each <u>preh</u> for preheater- in 30 Tex. A precalciner k	precalciner Admin. Cod	and precalde §117.311	iner kilns loc 0(a)(4) <i>[As</i>	ated in E of 3-9-1	llis County <b>1, prehea</b>	y, Texas, ater-preca	as set out alciner or
					CONC	RETE/CEMEN	NT MANU	JFACTUR	ER:	
						Priı	nt Name a	and Title		
	SUBS	CRIBED	and SWORN	TO before	me this	_ day of	,	20		
	[Seal]					Notary	Public, St	ate of Tex	(as	
					My com	mission expi	res:			

#### **BUSINESS INCLUSION AND DEVELOPMENT POLICY**

It is the policy of the City of Dallas to involve certified Minority and Women-Owned Business Enterprises (M/WBEs) to the greatest extent feasible on the City's construction, general services, and professional services contracts. It is the policy of the City of Dallas to encourage the growth and development of M/WBEs that can successfully compete for contracting opportunities. The City and its contractors shall not discriminate on the basis of race, age, color, ancestry, national origin, place of birth, religion, sex, sexual orientation, gender identity and expression, military or veteran status, genetic characteristics, or disability unrelated to job performance in the award and performance of contracts. In consideration of this policy, the City of Dallas has adopted the Business Inclusion and Development (BID) Policy for all City of Dallas contracts.

Following are the City of Dallas' adopted M/WBE goals without consideration for specific ethnicity or gender adopted on September 23, 2020 (Resolution Number 20-1430):

Construction	Architecture & Engineering	Professional Services	Other <u>Services</u>	<u>Goods</u>
32.00%	34.00%	38.00%	N/A	32.00%

While minority business participation may vary from time to time in accordance with procurement specifications and the availability of minority enterprises in the marketplace, the City of Dallas believes the goals to be realistically obtainable.

In accordance with the City's Business Inclusion and Development Policy adopted on September 23, 2020, by Resolution No. 20-1430, as amended, the M/WBE participation on this contract is as follows:

Construction: 32.00%

#### **ATTENTION**

All bidders must submit <u>With Their Bid</u> the following Forms Completed and signed

City of Dallas Pre-Bid/Proposal Form (BWI-FRM-623) City of Dallas Ethic Workforce Report (BWI-FRM-627) Any firm listed as M/WBE must be certified by one of the following Certification Agencies:

- North Central Texas Regional Certification Agency (NCTRCA)
   616 Six Flags Drive, Suite 128
   Arlington, Texas 76011
   817-640-0606
- 2) Dallas Fort Worth Minority Business Council 2710 N. Stemmons Freeway Dallas, Texas 75207 214-630-0747
- 3) The Women's Business Council Southwest 2201 N. Collins, Suite 158
  Arlington, Texas 76011
  (817) 299-0566
  (Toll Free) (866) 451-5997
  FAX (817) 299-0949

A list of Minority/Women Owned Business Enterprises or other information or assistance can be obtained from the Business and Workforce Inclusion (BWI) Division of the Office of Economic Development, City Hall, 6DN, 1500 Marilla Street, Dallas, Texas, 75201, Phone: (214) 670-5010.

#### **WORK WITH OWN FORCES**

Where a Contractor indicates lower M/WBE participation than the City of Dallas typically sees for similar projects and the Contractor is indicating there are limited subcontracting opportunities as a result of the Contractor performing the remaining work with their own forces as their normal business practice the following information may be deemed adequate documentation.

For each previous project
Name of Project
Location
Contracting Agency
Description of work performed

For each specific item of work (i.e. hauling, concrete pavement, pipe installation, etc.)

#### Work Force

Documentation showing name and job classifications.

Which individuals actually performed the work?

If individuals were classified other than what the work called for, why? (i.e. Pipefitter performing concrete finishing work.)

List of extra individuals hired to do this work (temporary, day laborers, etc.) Is the same work force to be used on this project?

Note: If additional personnel are required, an M/WBE subcontracting opportunity exists; this includes, but is not limited to, M/WBE temporary personnel agencies, subcontractors, and suppliers.

#### Equipment

List equipment required for that specific item of work. Did the Contractor own the equipment? Is it available for use on this job?

Note: If equipment was rented, is not available for this job or if additional equipment will be required, an M/WBE subcontracting opportunity exists. This includes, but is not limited to, equipment rental or purchase from M/WBE firms.

#### Verification:

The Contractor must provide written verification from a representative of the contracting agency with knowledge of the project verifying that the Contractor did perform the work stated with its own forces.

For each area where specific work was subcontracted on previous jobs but the intent is to use the Contractor's own forces for the proposed job:

#### Reason for change in practice

If work load, provide documentation to prove

If new responsibilities for crews; provide documentation on training or reclassification, etc.

Note: Documented previous poor performance on the part of a subcontractor is a legitimate reason not to use that particular subcontractor again but does not eliminate the need to contact other qualified M/WBE firms for that work item.

## **ATTENTION!**

THE FOLLOWING PAGES

MUST BE FILLED OUT BEFORE

AND SUBMITTED WITH YOUR

PROPOSAL



## CITY OF DALLAS

# Office of Economic Development - Business and Workforce Inclusion Contractor's Affidavit - Schedule of Work and Actual Payment (BWI-FRM-213)

		r, subcontractors,			ate Payment this
	llas county limits);	ne Prime contracto	ند		Payments to Date (\$)
	Indicate firm's location as L=local (within Da N=Non-local (Outside Dallas county limits).	it of value of work for th	of total contract amounts to date.	ring current pay perioc	Percent (%)
Bid/Contract #:	Column 6: Indicate firm's location as L=local (within Dallas county limits); N=Non-local (Outside Dallas county limits).	Column 7: Indicate dollar amount of value of work for the Prime contractor, subcontractors, and suppliers.	Column 8: Indicate percentage of total contract amount. Column 9: Indicate total payments to date.	Column 10: Indicate payments during current pay period.	Value of Work (\$)
	Column 6	Column 7	Column 8 Column 9	Column 10	e of Firm L
Project Name:	ions: Column 1: List type of work to be performed by Prime and 1st tier subcontractors.	Column 2: City of Dallas Vendor Number for Prime and Subcontractors/Suppliers (If none, register online: www.bids.dallascityhall.org). ALL Prime and Subcontractors/Suppliers must be registered with the City of Dallas.	Column 3: List name of firm; M/WBE Certification Number (if applicable). Column 4: List firm(s); contact name; address; telephone number.	Column 5: List ethnicity of firm(s) owner as B=African American; H=Hispanic; I=Asian Indian; N=Native American; P=Asian Pacific; W=Woman; NON=other than M/WBE.	Type of Work   City of Dallas   Name of Firm & M/WBE   Contact Name Address, City, State, Zip Type of Firm   L   Value of Work (\$)   Vendor Number   Certification (If   & Tel. Number
Project	Instructions: Colum	-	- 0	_	Туре с

Type of Work	City of Dallas Vendor Number	City of Dallas Name of Firm & M/WBE Vendor Number Certification (if Applicable)	Name of Firm & M/WBE   Contact Name Address, City, State, Zip Type of Firm Certification (If & Tel. Number Applicable)	Type of Firm L or	Value of Work (\$)	Percent (%)	Payments to Date (\$)	Payment this Period (\$)
[1]	[2]	[3]	[4]	[5] [6]	[7]	[8]	[6]	[10]
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Type of Work	City of Dallas Vendor Number	City of Dallas Name of Firm & M/WBE Vendor Number Certification (If Applicable)	Name of Firm & M/WBE   Contact Name Address, City, State, Zip   Type of Firm Certification (If & Tel. Number Applicable)	Type of Firm L or N	Value of Work (\$)	Percent (%)	Payments to Date (\$)	Payment this Period (\$)
						#DIV/0!		
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	oN]	[Note: Totals and Percentages will au	ages will automatically calculate.]	Total Bid Amount:	\$	#VALUE!	- چ	ج

explanations for the changes and the Change of M/WBE Subcontractor Form. Failure to comply with this provision could result in termination contract. If any changes are made to this list, the Prime contractor must submit to the City for approval a revised schedule with documented The undersigned intends to enter into a formal agreement with the subcontractors listed, conditioned upon being awarded the City of Dallas of the contract, sanctions against the Prime contractor, and/or ineligibility for future City contracts.

Title:	Date:	
Officer's Signature:	Printed Name:	Company Name:



### CITY OF DALLAS Office of Economic Development – Business and Workforce Inclusion Subcontractor Intent Form (BWI-FRM-214)

	(Note: Please use the Tab button, mouse	or arrows to me	ove from one section to	o the next. Please DO I	NOT use the "Ent	ter" key.)
TO:	City of Dallas		DA	ATE:		
	Office of Economic Development - B	usiness and W	orkforce Inclusion			
Proj	ect Name:			Bid #		
					20	fall and an
	M/WRF Subc	ontractor on the	project	W	vill provide the	tollowing
	W// VVDE OUDC	Sittle Color of the	project			
good	d(s)/service(s):					
to						
-	Prime Contracto	or on the project		<u> </u>		
MW	BE subcontractor is currently certified	ed by the follo	wing agency:			
M/W	/BE Certification Number: #					
Certi	fication must be kept current / valid for the	e entire duratio	n of this contract. Fail	ure to comply with this	s provision coul	d be
•						
	the purpose of M/WBE subcontra prime by the sub-contractor.	cting partici	pation, the City of	Dallas does not in	nclude amou	nts paid to
·	•	Φ.			NO	NTDO A
rota	Il Contract Amount for prime	\$				TRCA WMSDC
MW	BE/DBE Sub Participation Amount	\$			% WE	BCSW
awai parti parti the com	undersigned intends to enter into and the City of Dallas contract. The cipation, any amounts paid to the cipation amount. Finally, the prime Business and Workforce Inclusion of the ply with these provisions could resort ineligibility for future City contractions.	e undersigned prime from the contractor me division for ap sult in termina	d understands that, ne sub contractor s ust submit a Chango pproval prior to any	for the purpose of hould not be include of M/WBE subconduction that the team of the team o	M/WBE subco ded in the abo tractor/supplic am make-up.	ontracting ove listed er form to Failure to
Offic	er's Signature (Prime Contractor)		Officer's Sign	nature (M/WBE/DBE	Subcontractor)	
Print	ed Name (Prime Contractor)		Printed Nam	e (M/WBE/DBE Subo	contractor)	
Title	(Prime Contractor)		Title (M/WBE	E/DBE Subcontractor	·)	
Date			Date			
	e select or list all Chambers or Advocacy gro	oups you are a m	nember of:		Prime Sub	
Great Great	er Dallas Asian American Chamber of Commerce ter Dallas Black Chamber of Commerce ter Dallas Hispanic Chamber of Commerce Pan Asian American Chamber of Commerce		Asian Contractors Ass Regional Black Contra Regional Hispanic Cor	ctors Association		
Other	-					

BWI-FRM-214 Rev. 1 – 10/1/2020



**Project Name** 

# CITY OF DALLAS Office of Economic Development – Business and Workforce Inclusion Business Inclusion and Development Documentation Form (BWI-FRM-215)

(Note: Please use the Tab button, mouse or arrows to move from one section to the next. Please DO NOT use the "Enter" key.)

Bid #:

Did you utilize a current M/WBE directory provided by BWI staff for this project?  Please make a  Selection:  Did you provide plans and specifications, hids or proposals to notential M/WRFs or information regarding the location of plans and	Please make a Name of staff member:	Did you meet with a staff member of the Office of Economic Development Business and Workforce Inclusion (BWI)?
--	-------------------------------------	--

written documentation of efforts with the M/WBEs who responded affirmatively to the bidder's written notice please attach documentation (i.e. Complete the attached Documentation Form(s) to further explain good faith efforts to obtain M/WBE participation on this project. If there is quotes, or e-mails). 5

If M/WBE bids and proposals were received and rejected, you must attach documentation of the received bid and the reason for rejection. (i.e.

letters, memos, telephone calls, meetings, etc.)

4.

Please make a selection:



# CITY OF DALLAS Office of Economic Development – Business and Workforce Inclusion Business Inclusion and Development Documentation Form (BWI-FRM-215)

(Note: Please use the Tab button, arrows or mouse to move from one section to the next. Please DO NOT use the "Enter" key.)

Bid #:



# CITY OF DALLAS Office of Economic Development – Business and Workforce Inclusion Business Inclusion and Development Documentation Form (BWI-FRM-215)

(Note: Please use the Tab button, arrows or mouse to move from one section to the next. Please DO NOT use the "Enter" key.)

Project Name & Bid/Contract #:

#

Firm Name and M/WBE Certification Number	Person Contacted and Date	Telephone Number and Email Address	Type of Work	Method Of Communication (Telephone/Email)	Response
		-			
		-			
		-			
Please use the form below if additional space is needed. <u>Intentional misrepresentation could result in criminal prosecution.</u>	l space is needed. <u>Intentional mis</u>	representation could result in c	riminal prosecutio	<u></u>	
Officer's Signature:			Title:	Date:	
Printed Name:				Date:	



## CITY OF DALLAS Office of Economic Development – Business and Workforce Inclusion Change of M/WBE Subcontractor Form (BWI-FRM-216)

Prime Contractor:		Off	ficer's Signature	e:
Address:			Tele	phone: Ext.
Project Name:			Bid # :	Date:
Project Manager Ap	proval:			
Current Subcontrac	tor:			Certification #:
Scope of Work:				
Please indicate reas	son for char	nge by checking one or	more of the foll	owing boxes:
<ul><li>☐ Poor perform</li><li>☐ Subcontractor</li></ul>	nance by the or is unable or does not l	the Scope of Work e subcontractor, sub-color unwilling to perform thave the equipment or v	the work	rform the work
Date Subcontractor	Notified of	Change:		
Representative that	notified Su	bcontractor:		
Original Amount (\$)	% of Total	Revised Amount (\$)	% of Change	Net Effect on Total (\$)

#### Next steps:

1. E-mail this completed form prior to execution of any changes to City of Dallas Office of Economic Development Business and Workforce Inclusion Staff and Project manager for their signature and final approval.

Failure to comply with this provision could result in termination of the contract, sanctions against the prime contractor, and/or ineligibility for future City contracts.

BWI-FRM-216 Rev.1 – 10/1/2020



**Typed or Printed Name** 

BWI-FRM-627

#### **CITY OF DALLAS**

#### Office of Economic Development – Business and Workforce Inclusion Ethnic Workforce Composition Report (BWI-FRM-627)

(Note: Please use the Tab button, mouse or arrows to move from one section to the next. Please DO NOT use the "Enter" Company name: Address: Bid #: **Telephone Number:** Ext. **Email Address:** Please complete the following sections based on the ethnic composition of the (location) entity in the address line above. **Employee** Total No. White **Black** Hispanic Other Classification **Employees** Male Female М F M F M F М F Administrative/ Managerial Professional Technical Office/Clerical Skilled Semiskilled Unskilled Seasonal Totals: # of employees living in Dallas: Total % of employees living in Dallas Officer's Signature Title

**Date** 

Rev. 1 - 10/1/2020



## **CITY OF DALLAS**

# Office of Economic Development - Business and Workforce Inclusion Pre-Bid/Proposal Form (BWI-FRM-623)

Maximum

Company Name:

	10 Points	
•	Section III =	
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Project Name:

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Solicita	

contracts. The City and its contractors shall not discriminate on the basis of race, age, color, religion, national origin, or sex in the award and performance of contracts. On September 23, 2020 the City Council adopted the following M/WBE participation goals without consideration for specific ethnicity or gender (Resolution Number 20-1430): it is the policy of the City of Dallas to involve qualified Minority and Women-Owned Business Enterprises (M/WBEs) to the greatest extent feasible on the City's construction, procurement and professional services Construction - 32.00%, Architectural & Engineering - 34.00%, Professional Services - 38.00%, Other Services - NIA, Goods - 32.00% Section I: Business Inclusion Affidavit

By signing below, I certify that the information included in sections II and III are true and complete to the best of my knowledge and belief. I further understand and agree that all information will be reviewed and verified by the Office of Business Diversity (OBD). I agree to provide the City of Dallas with a completed copy of all required forms provided within the OBD Inclusion document package. I understand that, for the purpose of M/WBE subcontracting participation, any amounts paid to the prime from the sub contractor should not be included in the above listed participation amount. Finally, I understand that if I fail to provide all of the required documents, my bid may be deemed "non-responsive" and I may be denied award of the contract.

Signature Typed or Printed Name of Company's Certifying Official

Date

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Entity Name Address, City, State, Zip	Contact Person, Title Phone Number	Month/Year of Project	Month/Year Total Contract of Project Amount	M/WBE Goal (%)	Project Name/ Contract Type	M/WBE Actual Participation (\$)	M/WBE Actual Participation (%)
			- \$			-	#DIV/0i
			-			*	#DIV/0i
			- \$			- \$	#DIV/0i

Section II = 5 Total Points: 3 Projects = 5 Points; 2 Projects = 3 Points; 1 Project = 1 Point

Include historical M/WBE utilization for the last three projects completed ONLY. Not limited to City of Dallas contracts, but should only include projects performed with municipalities.

# Section III: Team Make-Up/Schedule of Work

ation	i0,	i0,	i0,	i0,	i0,	i0,	10,	i0,	i0,	i0,	i0,	10,	10,	10,	10,	i0,	10,	10,	i0,
Participation (%)	#DIV/0i	/AIQ#	#DIV/0i	#DIV/0i	/AIQ#	#DIN/0i	#DIV/0i	#DIN/0i	#DIV/0i	#DIV/0i									
Value of Work (\$)	1			1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	•
Scope of Work	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	Total Contract Amount \$
Local or Non-Local																			
Ethnicity/ Gender																			
M/WBE Certification # (if applicable)																			
Contact Person, Title Phone Number																			
Company Name Address, City, State, Zip																			

Include all subcontractors who will be performing on this project, both MWBEs and Non-MWBEs. This section should include the Prime Contractor's value of work, and the total contract amount will auto populate.

Section III = 10 Total Points: Meets Goal = 5 Points; Exceeds Goal, Additional 3 Points; Diverse Team Make-Up, Additional 2 Points



#### **Payment to Subcontractors/Suppliers**

Page	C	of

Officer's Signature	Title	Contractor	Date
A	LL SIGNATURE	ES MUST BE IN BLUE INK	
7. Comments on subcontractor's/supp	olier's performan	ice:	
		6. Total amount paid to subcontractor to (This amount has been PAID to the	subcontractor.)
Address:		\$	
M/WBE Certification Number:		5. Amount due with pay request:     (This amount is due and payable with	th this nav estimate )
3. Subcontractor/Supplier:		4. Subcontract/supply amount: \$	
2. Bid Item/Description included in the sul	ocontractor's/supp	lier's work:	
1. Project Name:			
List the subcontract or supply amount the subcontractor/ supplier to date. <b>B</b>	ist the subcontra . <b>Block 5</b> - List <b>lock 7</b> – Make co	actor or supplier name. M/WBE certification the amount due and payable with this pay omments, if any, on the subcontractor/supplier MUST SIGN AND CONTRACTOR/SUPPLIER MUST SIGN AND CONTRACTOR/SUPPLIER MUST SIGN AND CONTRACTOR	on number (if applicable) and estimate. <b>Block 6</b> - List the folior performance in Block 7.
Instructions: Block 1 - List the project	ect name <b>Bloc</b>	k 2 Describe the hid item or give a brief	description of the subcontract