

City of Round Rock
Chandler Road 36-inch Water Transmission Main Project
Bid Tabulation
July 2, 2024

CITY OF ROUND ROCK AND CITY OF GEORGETOWN
CHANDLER ROAD 36 INCH WATER TRANSMISSION MAIN
RFP RFP-24-521
BID TABULATION
July 2, 2024

Bidders		C C Cariton		Royal Vista		Belt Construction		Cash Construction		Black Rock		McKee Utility Contractors		Spiess Construction			
Bid Item	Item Description	Estimated Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
1	Bonding, Insurance, and Mobilization and Demobilization Related Expenses, not to exceed five (5) Percent of Total Base Bid.	1	LS	\$ 195,500.00	\$ 195,500.00	\$ 600,000.00	\$ 600,000.00	\$ 500,000.00	\$ 500,000.00	\$ 500,000.00	\$ 500,000.00	\$ 350,000.00	\$ 350,000.00	\$ 600,000.00	\$ 600,000.00	\$ 1,500,000.00	\$ 1,500,000.00
2	Storm Water Pollution Prevention Plan (SWPPP) and SWPPP Implementation, including installing the erosion and sedimentation control devices shown on the Drawings and all other required temporary sedimentation and erosion control best management practices as required by the SWPPP plan, complete in place as detailed and specified.	1	LS	\$ 117,500.00	\$ 117,500.00	\$ 135,000.00	\$ 135,000.00	\$ 78,000.00	\$ 78,000.00	\$ 100,000.00	\$ 100,000.00	\$ 139,591.00	\$ 139,591.00	\$ 200,000.00	\$ 200,000.00	\$ 150,000.00	\$ 150,000.00
3	Trench Safety Plan and Excavation System, as required for all pipe trenches and bore pits deeper than five (5) feet, complete in place as detailed and specified.	16,664	LF	\$ 1.00	\$ 16,664.00	\$ 5.00	\$ 83,320.00	\$ 1.00	\$ 16,664.00	\$ 1.00	\$ 16,664.00	\$ 10.00	\$ 166,640.00	\$ 1.00	\$ 16,664.00	\$ 5.00	\$ 83,320.00
4	36-inch CL 250 Ductile Iron Pipe (open-cut), joint restraint (as required), including two (2) 36" restrained caps, fittings, excavation, dewatering, polyethylene wrap, bedding, backfill, and trench surface restoration, complete in place as detailed and specified.	15,971	LF	\$ 448.40	\$ 7,161,396.40	\$ 465.00	\$ 7,426,515.00	\$ 494.00	\$ 7,889,674.00	\$ 522.00	\$ 8,336,862.00	\$ 491.00	\$ 7,841,761.00	\$ 567.00	\$ 9,055,557.00	\$ 544.00	\$ 8,688,224.00
5	36-inch CL 250 Ductile Iron Pipe in Steel Casing by Trenchless Method, including excavation, joint restraints, steel casing, boring pits, dewatering, polyethylene wrap, bedding, backfill, and trench surface restoration, complete in place as detailed and specified.	613	LF	\$ 1,940.00	\$ 1,189,220.00	\$ 1,845.00	\$ 1,130,985.00	\$ 2,000.00	\$ 1,226,000.00	\$ 2,210.00	\$ 1,354,730.00	\$ 1,914.00	\$ 1,173,282.00	\$ 2,000.00	\$ 1,226,000.00	\$ 2,500.00	\$ 1,532,500.00
6	36-inch CL 250 Ductile Iron Pipe in Steel Casing, (open cut), including excavation, joint restraints, steel casing, dewatering, polyethylene wrap, bedding, backfill, and trench surface restoration, complete in place as detailed and specified.	693	LF	\$ 940.00	\$ 651,420.00	\$ 1,085.00	\$ 751,905.00	\$ 1,000.00	\$ 693,000.00	\$ 1,307.00	\$ 905,751.00	\$ 1,141.00	\$ 790,713.00	\$ 1,100.00	\$ 762,300.00	\$ 1,600.00	\$ 1,108,800.00
7	36-inch Gate Valve – AWWA C515, Class 250, complete in place as detailed and specified.	1	EA	\$ 83,500.00	\$ 83,500.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 96,000.00	\$ 96,000.00	\$ 88,153.00	\$ 88,153.00	\$ 125,000.00	\$ 125,000.00	\$ 97,000.00	\$ 97,000.00
8	36-inch Butterfly Valve – AWWA C504, Class 250, complete in place as detailed and specified.	7	EA	\$ 43,900.00	\$ 307,300.00	\$ 38,000.00	\$ 266,000.00	\$ 45,000.00	\$ 315,000.00	\$ 70,000.00	\$ 490,000.00	\$ 43,151.00	\$ 302,057.00	\$ 53,000.00	\$ 371,000.00	\$ 74,000.00	\$ 518,000.00
9	6-inch Drain Valve Assembly, complete in place as detailed and specified.	6	EA	\$ 21,300.00	\$ 127,800.00	\$ 20,000.00	\$ 120,000.00	\$ 40,000.00	\$ 240,000.00	\$ 14,000.00	\$ 84,000.00	\$ 23,650.00	\$ 141,900.00	\$ 38,000.00	\$ 228,000.00	\$ 34,000.00	\$ 204,000.00
10	3-inch Combination Air/Vacuum Valve and appurtenances, complete in place as detailed and specified.	7	EA	\$ 10,950.00	\$ 76,650.00	\$ 11,000.00	\$ 77,000.00	\$ 25,000.00	\$ 175,000.00	\$ 11,000.00	\$ 77,000.00	\$ 16,456.00	\$ 115,192.00	\$ 15,000.00	\$ 105,000.00	\$ 22,000.00	\$ 154,000.00
11	Asphalt Driveway Concrete Pavement Removal and Replacement, including saw cutting, including all appurtenances, complete in place as detailed and specified.	11	EA	\$ 7,650.00	\$ 84,150.00	\$ 3,500.00	\$ 38,500.00	\$ 7,500.00	\$ 82,500.00	\$ 8,000.00	\$ 88,000.00	\$ 5,621.00	\$ 61,831.00	\$ 6,500.00	\$ 71,500.00	\$ 11,000.00	\$ 121,000.00
12	Concrete Driveway Concrete Pavement Removal and Replacement, including saw cutting, including all appurtenances, complete in place as detailed and specified.	4	EA	\$ 11,950.00	\$ 47,800.00	\$ 4,500.00	\$ 18,000.00	\$ 5,000.00	\$ 20,000.00	\$ 13,000.00	\$ 52,000.00	\$ 15,064.00	\$ 60,256.00	\$ 6,500.00	\$ 26,000.00	\$ 28,000.00	\$ 112,000.00
13	Concrete Drainage Outlet Apron (Sheet C-7) Removal and Replacement, including saw cutting, including all appurtenances, complete in place as detailed and specified.	115	SY	\$ 225.00	\$ 25,875.00	\$ 150.00	\$ 17,250.00	\$ 150.00	\$ 17,250.00	\$ 250.00	\$ 28,750.00	\$ 407.00	\$ 46,805.00	\$ 215.00	\$ 24,725.00	\$ 99.00	\$ 11,385.00
14	Concrete Storm Drainage Structure (Sheets C-18) Removal and Replacement, complete in place as detailed and specified.	1	LS	\$ 19,250.00	\$ 19,250.00	\$ 25,000.00	\$ 25,000.00	\$ 7,500.00	\$ 7,500.00	\$ 16,000.00	\$ 16,000.00	\$ 47,843.00	\$ 47,843.00	\$ 13,000.00	\$ 13,000.00	\$ 22,000.00	\$ 22,000.00
15	Concrete Storm Culvert (Sheets C-7, C-19, C-22 and C-23) Removal and Replacement, complete in place as detailed and specified.	4	LS	\$ 26,100.00	\$ 104,400.00	\$ 3,000.00	\$ 12,000.00	\$ 5,000.00	\$ 20,000.00	\$ 9,000.00	\$ 36,000.00	\$ 14,167.00	\$ 56,668.00	\$ 5,500.00	\$ 22,000.00	\$ 18,000.00	\$ 72,000.00
16	Concrete Drainage Outlet (Sheets C-9, C-17, C-20) Removal and Replacement, including all appurtenances, complete in place as detailed and specified.	91	SY	\$ 520.00	\$ 47,320.00	\$ 85.00	\$ 7,735.00	\$ 150.00	\$ 13,650.00	\$ 270.00	\$ 24,570.00	\$ 407.00	\$ 37,037.00	\$ 170.00	\$ 15,470.00	\$ 99.00	\$ 9,009.00
17	Concrete Drainage Swale Shoring (Sheet C-9) Removal and Replacement, including all appurtenances, complete in place as detailed and specified.	100	SY	\$ 230.00	\$ 23,000.00	\$ 65.00	\$ 6,500.00	\$ 150.00	\$ 15,000.00	\$ 240.00	\$ 24,000.00	\$ 407.00	\$ 40,700.00	\$ 170.00	\$ 17,000.00	\$ 87.00	\$ 8,700.00
18	Remove and replace existing headwall (Sheet C-15)	1	LS	\$ 11,500.00	\$ 11,500.00	\$ 4,500.00	\$ 4,500.00	\$ 10,000.00	\$ 10,000.00	\$ 4,000.00	\$ 4,000.00	\$ 28,333.00	\$ 28,333.00	\$ 2,000.00	\$ 2,000.00	\$ 28,000.00	\$ 28,000.00
19	Concrete Trench Caps including all appurtenances, complete in place as detailed and specified.	111	SY	\$ 45.00	\$ 4,995.00	\$ 45.00	\$ 4,995.00	\$ 150.00	\$ 16,650.00	\$ 140.00	\$ 15,540.00	\$ 340.00	\$ 37,740.00	\$ 100.00	\$ 11,100.00	\$ 100.00	\$ 11,100.00
20	Pressure and Leakage Testing of entire water transmission main and appurtenances, including testing equipment, labor and all retests.	1	LS	\$ 22,600.00	\$ 22,600.00	\$ 55,000.00	\$ 55,000.00	\$ 30,000.00	\$ 30,000.00	\$ 8,000.00	\$ 8,000.00	\$ 56,248.00	\$ 56,248.00	\$ 1,000.00	\$ 1,000.00	\$ 20,000.00	\$ 20,000.00
21	Surface Restoration, including grading, revegetation of all un-paved areas, fence replacement, watering as necessary, complete in place as detailed and specified.	100,555	SY	\$ 1.00	\$ 100,555.00	\$ 1.00	\$ 100,555.00	\$ 1.00	\$ 100,555.00	\$ 1.00	\$ 100,555.00	\$ 9.00	\$ 904,995.00	\$ 0.50	\$ 50,277.50	\$ 1.00	\$ 100,555.00
22	Cathodic Protection System complete in place as detailed and specified.	1	LS	\$ 248,300.00	\$ 248,300.00	\$ 465,000.00	\$ 465,000.00	\$ 350,000.00	\$ 350,000.00	\$ 400,000.00	\$ 400,000.00	\$ 307,440.00	\$ 307,440.00	\$ 150,000.00	\$ 150,000.00	\$ 310,000.00	\$ 310,000.00
23	Disinfection of entire water transmission main and appurtenances, including testing equipment, labor, dechlorination, water disposal, flushing and all retests, complete in place as detailed and specified.	1	LS	\$ 23,550.00	\$ 23,550.00	\$ 40,000.00	\$ 40,000.00	\$ 27,000.00	\$ 27,000.00	\$ 30,000.00	\$ 30,000.00	\$ 50,399.00	\$ 50,399.00	\$ 26,000.00	\$ 26,000.00	\$ 30,000.00	\$ 30,000.00
24	Traffic Control Plan prepared by a Licensed Engineer and Traffic Control Implementation and Maintenance, including barriers at roads, complete in place as detailed and specified	1	LS	\$ 52,900.00	\$ 52,900.00	\$ 25,000.00	\$ 25,000.00	\$ 15,000.00	\$ 15,000.00	\$ 31,000.00	\$ 31,000.00	\$ 19,865.00	\$ 19,865.00	\$ 25,000.00	\$ 25,000.00	\$ 88,000.00	\$ 88,000.00
25	Temporary Stabilized Construction Entrances as shown on Drawings	5	EA	\$ 3,000.00	\$ 15,000.00	\$ 1,500.00	\$ 7,500.00	\$ 2,500.00	\$ 12,500.00	\$ 2,000.00	\$ 10,000.00	\$ 2,828.00	\$ 14,140.00	\$ 5,000.00	\$ 25,000.00	\$ 2,000.00	\$ 10,000.00
26	Quantity Allowance per Section 012100: Excavation and disposal off-site of unsatisfactory soil and replace with satisfactory soil from off-site as specified in Item 510 - Pipe.	2,000	CY	\$ 41.50	\$ 83,000.00	\$ 14.00	\$ 28,000.00	\$ 47.00	\$ 94,000.00	\$ 36.00	\$ 72,000.00	\$ 35.00	\$ 70,000.00	\$ 30.00	\$ 60,000.00	\$ 15.00	\$ 30,000.00

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BASE BID AMOUNT (BASE BID ITEM Nos. 1 - 27)																	
Bid Item	Item Description	Estimated Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
27	Contingency Allowance per Section 012100: Allowance to be used as directed by Engineer for Owner's purposes and only by Change Orders that indicate amounts to be charged to the allowance.	1	LS	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00
Total Base Bid (Item Nos. 1-27)			-	\$	10,991,145.40	\$	11,681,260.00	\$	12,199,943.00	\$	13,051,422.00	\$	13,099,589.00	\$	13,379,593.50	\$	15,169,593.00
ALTERNATE BID AMOUNT (ALT BID ITEM Nos. 1-A)																	
Bid Item	Item Description	Estimated Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1-A	36-inch Gate Valve at STA 0+10 and STA 172+75 – AWWA C515, Class 250, complete in place as detailed and specified.	2	EA	\$ 85,000.00	\$ 170,000.00	\$ 85,000.00	\$ 170,000.00	\$ 90,000.00	\$ 180,000.00	\$ 96,000.00	\$ 192,000.00	\$ 88,153.00	\$ 176,306.00	\$ 125,000.00	\$ 250,000.00	\$ 96,000.00	\$ 192,000.00
Total Base Bid (Item Nos. 1-A)			-	\$	170,000.00	\$	170,000.00	\$	180,000.00	\$	192,000.00	\$	176,306.00	\$	250,000.00	\$	192,000.00
Total Base Bid + Alternate Bid 1 (Item Nos. 1 through 27 and 1-A)				\$	11,161,145.40	\$	11,851,260.00	\$	12,379,943.00	\$	13,243,422.00	\$	13,275,895.00	\$	13,629,593.50	\$	15,361,593.00