

City of Hendersonville Hebron Pressure Zone Water Improvements 11/3/2020 - Bid Tabulation				Huntley Construction, Co. Asheville, NC		TP Howard's Plumbing Company, Inc. Fairview, NC		Carolina Speciaties Construction, LLC Hendersonville, NC		Chonzie, Inc. Asheville, NC		Two Brothers Utilities, LLC Shelby, NC		Teraflex Group, LLC. Williston, ND		Payne, McGinn and Cummins, Inc. Travelers Rest, SC		Cooper Construction Company, Inc. Hendersonville, NC	
Item	Description	Unit of Measure	Quantity	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
2.2	Mobilization	LS	1	\$ 13,071.00	\$ 13,071.00	\$ 11,000.00	\$ 11,000.00	\$ 10,200.00	\$ 10,200.00	\$ 20,224.22	\$ 20,224.22	\$ 10,000.00	\$ 10,000.00	\$ 12,000.00	\$ 12,000.00	\$ 14,000.00	\$ 14,000.00	\$ 32,500.00	\$ 32,500.00
2.3	Traffic Control	LS	1	\$ 16,339.00	\$ 16,339.00	\$ 10,500.00	\$ 10,500.00	\$ 19,211.00	\$ 19,211.00	\$ 22,500.00	\$ 22,500.00	\$ 10,000.00	\$ 10,000.00	\$ 6,000.00	\$ 6,000.00	\$ 10,350.00	\$ 10,350.00	\$ 25,705.00	\$ 25,705.00
2.16	Abandon Pump Station	LS	1	\$ 16,050.00	\$ 16,050.00	\$ 10,000.00	\$ 10,000.00	\$ 13,178.00	\$ 13,178.00	\$ 11,300.00	\$ 11,300.00	\$ 20,000.00	\$ 20,000.00	\$ 3,500.00	\$ 3,500.00	\$ 41,400.00	\$ 41,400.00	\$ 23,560.00	\$ 23,560.00
3.5	DIP Water Pipe including fittings , 6-inch	LF	1550	\$ 52.00	\$ 80,600.00	\$ 52.00	\$ 80,600.00	\$ 55.00	\$ 85,250.00	\$ 56.99	\$ 88,334.50	\$ 59.00	\$ 91,450.00	\$ 101.00	\$ 156,550.00	\$ 85.00	\$ 131,750.00	\$ 77.50	\$ 120,125.00
3.5	DIP Water Pipe including rest. fittings , 6-inch	LF	450	\$ 61.00	\$ 27,450.00	\$ 57.00	\$ 25,650.00	\$ 75.50	\$ 33,975.00	\$ 61.71	\$ 27,769.50	\$ 64.00	\$ 28,800.00	\$ 127.00	\$ 57,150.00	\$ 90.00	\$ 40,500.00	\$ 75.00	\$ 33,750.00
3.5	DIP Water Pipe including rest. fittings, 8-inch	LF	75	\$ 117.00	\$ 8,775.00	\$ 75.00	\$ 5,625.00	\$ 141.00	\$ 10,575.00	\$ 84.15	\$ 6,311.25	\$ 83.00	\$ 6,225.00	\$ 130.00	\$ 9,750.00	\$ 101.00	\$ 7,575.00	\$ 137.00	\$ 10,275.00
3.6	Valve, resilient gate valve, 2-inch	EA	1	\$ 758.00	\$ 758.00	\$ 1,050.00	\$ 1,050.00	\$ 781.00	\$ 781.00	\$ 1,207.50	\$ 1,207.50	\$ 895.00	\$ 895.00	\$ 900.00	\$ 900.00	\$ 1,725.00	\$ 1,725.00	\$ 598.00	\$ 598.00
3.6	Valve, resilient gate valve, 6-inch	EA	14	\$ 1,330.00	\$ 18,620.00	\$ 1,250.00	\$ 17,500.00	\$ 1,438.00	\$ 20,132.00	\$ 1,622.00	\$ 22,708.00	\$ 1,436.00	\$ 20,104.00	\$ 1,500.00	\$ 21,000.00	\$ 2,250.00	\$ 31,500.00	\$ 2,500.00	\$ 35,000.00
3.6	Valve, resilient gate valve, 8-inch	EA	2	\$ 1,750.00	\$ 3,500.00	\$ 1,700.00	\$ 3,400.00	\$ 1,926.00	\$ 3,852.00	\$ 2,682.50	\$ 5,365.00	\$ 2,112.00	\$ 4,224.00	\$ 2,200.00	\$ 4,400.00	\$ 2,675.00	\$ 5,350.00	\$ 3,045.00	\$ 6,090.00
3.7	Connection to Exisiting 6" Water Main #1 - Crystal Spring Drive, W-1	EA	1	\$ 4,059.00	\$ 4,059.00	\$ 4,000.00	\$ 4,000.00	\$ 3,112.00	\$ 3,112.00	\$ 5,000.00	\$ 5,000.00	\$ 6,800.00	\$ 6,800.00	\$ 2,500.00	\$ 2,500.00	\$ 4,500.00	\$ 4,500.00	\$ 2,675.00	\$ 2,675.00
3.7	Connection to Exisiting 6" Water Main #2- Laurel Park PS, W-2	EA	1	\$ 4,011.00	\$ 4,011.00	\$ 4,000.00	\$ 4,000.00	\$ 3,223.00	\$ 3,223.00	\$ 5,000.00	\$ 5,000.00	\$ 6,000.00	\$ 6,000.00	\$ 2,500.00	\$ 2,500.00	\$ 4,500.00	\$ 4,500.00	\$ 2,846.00	\$ 2,846.00
3.7	Connection to Exisiting 8" Water Main #3 - Laurel Park PS, W-2	EA	1	\$ 3,376.00	\$ 3,376.00	\$ 4,000.00	\$ 4,000.00	\$ 2,995.00	\$ 2,995.00	\$ 6,500.00	\$ 6,500.00	\$ 6,200.00	\$ 6,200.00	\$ 3,500.00	\$ 3,500.00	\$ 4,600.00	\$ 4,600.00	\$ 1,734.00	\$ 1,734.00
3.7	Connection to Exisiting 6" Water Main #4 - Hebron Road/N Overlook, W-4	EA	1	\$ 6,804.00	\$ 6,804.00	\$ 4,000.00	\$ 4,000.00	\$ 7,398.00	\$ 7,398.00	\$ 5,000.00	\$ 5,000.00	\$ 9,577.00	\$ 9,577.00	\$ 6,000.00	\$ 6,000.00	\$ 4,500.00	\$ 4,500.00	\$ 8,096.00	\$ 8,096.00
3.7	Connection to Exisiting 6" Water Main #5 - Hebron Road/Chariton, W-5	EA	1	\$ 6,569.00	\$ 6,569.00	\$ 4,000.00	\$ 4,000.00	\$ 5,006.00	\$ 5,006.00	\$ 6,000.00	\$ 6,000.00	\$ 7,900.00	\$ 7,900.00	\$ 6,000.00	\$ 6,000.00	\$ 4,500.00	\$ 4,500.00	\$ 8,399.00	\$ 8,399.00
3.7	Connection to Exisiting 4" Water Main #6 - Ewart Drive/Chariton, W-6	EA	1	\$ 4,029.00	\$ 4,029.00	\$ 4,000.00	\$ 4,000.00	\$ 5,953.00	\$ 5,953.00	\$ 5,000.00	\$ 5,000.00	\$ 7,900.00	\$ 7,900.00	\$ 3,500.00	\$ 3,500.00	\$ 4,500.00	\$ 4,500.00	\$ 3,010.00	\$ 3,010.00
3.8	COH Standard Fire Hydrant Assembly, 250 PSI	EA	1	\$ 5,202.00	\$ 5,202.00	\$ 6,500.00	\$ 6,500.00	\$ 5,935.00	\$ 5,935.00	\$ 9,460.00	\$ 9,460.00	\$ 6,000.00	\$ 6,000.00	\$ 8,900.00	\$ 8,900.00	\$ 7,200.00	\$ 7,200.00	\$ 7,073.00	\$ 7,073.00
3.9	Air Release Valve, 1-inch	EA	1	\$ 2,255.00	\$ 2,255.00	\$ 2,500.00	\$ 2,500.00	\$ 2,139.00	\$ 2,139.00	\$ 3,105.66	\$ 3,105.66	\$ 3,600.00	\$ 3,600.00	\$ 2,200.00	\$ 2,200.00	\$ 2,600.00	\$ 2,600.00	\$ 3,588.00	\$ 3,588.00
3.10	Large Meter Vault and Assembly inc. bypass 6-inch, meter manhole WD-3,2, Davis Mtn Road, 6" meter provided by City	EA	1	\$ 15,008.00	\$ 15,008.00	\$ 24,000.00	\$ 24,000.00	\$ 21,187.00	\$ 21,187.00	\$ 20,036.00	\$ 20,036.00	\$ 34,743.00	\$ 34,743.00	\$ 22,000.00	\$ 22,000.00	\$ 30,000.00	\$ 30,000.00	\$ 20,640.00	\$ 20,640.00
3.10	Large Meter Vault and Assembly inc. bypass 6-inch, meter vault WD-3,1, Laurel Park PS, 6" meter provided by City	EA	1	\$ 27,779.00	\$ 27,779.00	\$ 35,000.00	\$ 35,000.00	\$ 28,732.00	\$ 28,732.00	\$ 34,656.90	\$ 34,656.90	\$ 43,996.00	\$ 43,996.00	\$ 38,000.00	\$ 38,000.00	\$ 27,000.00	\$ 27,000.00	\$ 34,495.00	\$ 34,495.00
3.11	Water Service Connection, Short Service, 1-inch	EA	5	\$ 1,355.00	\$ 6,775.00	\$ 1,600.00	\$ 8,000.00	\$ 1,619.00	\$ 8,095.00	\$ 1,500.00	\$ 7,500.00	\$ 1,500.00	\$ 7,500.00	\$ 975.00	\$ 4,875.00	\$ 1,900.00	\$ 9,500.00	\$ 1,700.00	\$ 8,500.00
3.11	Water Service Connection, Long Service, 1-inch	EA	4	\$ 2,697.00	\$ 10,788.00	\$ 2,000.00	\$ 8,000.00	\$ 2,313.00	\$ 9,252.00	\$ 2,500.00	\$ 10,000.00	\$ 1,800.00	\$ 7,200.00	\$ 1,250.00	\$ 5,000.00	\$ 2,600.00	\$ 10,400.00	\$ 2,980.00	\$ 11,920.00
3.11	Water Service Connection, Short Service and Meter Box, 1-inch	EA	6	\$ 1,910.00	\$ 11,460.00	\$ 2,300.00	\$ 13,800.00	\$ 2,639.00	\$ 15,834.00	\$ 1,815.00	\$ 10,890.00	\$ 2,100.00	\$ 12,600.00	\$ 1,275.00	\$ 7,650.00	\$ 2,500.00	\$ 15,000.00	\$ 2,165.00	\$ 12,990.00
3.11	Water Service Connection, Long Service and Meter Box, 1-inch	EA	4	\$ 3,253.00	\$ 13,012.00	\$ 2,500.00	\$ 10,000.00	\$ 3,210.00	\$ 12,840.00	\$ 2,800.00	\$ 11,200.00	\$ 2,500.00	\$ 10,000.00	\$ 1,800.00	\$ 7,200.00	\$ 3,150.00	\$ 12,600.00	\$ 3,590.00	\$ 14,360.00
3.12	Abandon Exisiting 2-inch Water Main - Crystal Springs Drive	EA	1	\$ 1,613.00	\$ 1,613.00	\$ 2,000.00	\$ 2,000.00	\$ 1,915.00	\$ 1,915.00	\$ 2,000.00	\$ 2,000.00	\$ 1,500.00	\$ 1,500.00	\$ 1,000.00	\$ 1,000.00	\$ 1,850.00	\$ 1,850.00	\$ 1,490.00	\$ 1,490.00
3.12	Abandon Exisiting 8-inch Water Main - Laurel Park Pump Station	EA	1	\$ 1,613.00	\$ 1,613.00	\$ 3,000.00	\$ 3,000.00	\$ 2,679.00	\$ 2,679.00	\$ 3,000.00	\$ 3,000.00	\$ 3,500.00	\$ 3,500.00	\$ 7,000.00	\$ 7,000.00	\$ 2,000.00	\$ 2,000.00	\$ 1,550.00	\$ 1,550.00
3.12	Abandon Exisiting 2-inch Water Main - Chariton Avenue (both ends)	EA	2	\$ 4,074.00	\$ 8,148.00	\$ 2,000.00	\$ 4,000.00	\$ 1,446.00	\$ 2,892.00	\$ 2,000.00	\$ 4,000.00	\$ 1,500.00	\$ 3,000.00	\$ 1,000.00	\$ 2,000.00	\$ 1,850.00	\$ 3,700.00	\$ 1,490.00	\$ 2,980.00
2.10	Remove & Replace Roadway Asphalt, per detail WD-2, 5	SY	175	\$ 64.00	\$ 11,200.00	\$ 100.00	\$ 17,500.00	\$ 92.00	\$ 16,100.00	\$ 50.00	\$ 8,750.00	\$ 70.00	\$ 12,250.00	\$ 100.00	\$ 17,500.00	\$ 144.00	\$ 25,200.00	\$ 163.00	\$ 28,525.00
2.10	Remove & Replace Roadway Asphalt, per NCDOT detail 654.01	SY	80	\$ 164.00	\$ 13,120.00	\$ 175.00	\$ 14,000.00	\$ 33.00	\$ 2,640.00	\$ 60.00	\$ 4,800.00	\$ 160.00	\$ 12,800.00	\$ 225.00	\$ 18,000.00	\$ 160.00	\$ 12,800.00	\$ 165.00	\$ 13,200.00
2.10	Asphalt Mill & Overlay, 1.5", restriping Sheets W-4 (STA 1+50 -1+68) and W-5 (STA 0+00-0+18) Hebron Road	SY	400	\$ 30.00	\$ 12,000.00	\$ 57.00	\$ 22,800.00	\$ 47.80	\$ 19,120.00	\$ 35.00	\$ 14,000.00	\$ 50.00	\$ 20,000.00	\$ -	\$ -	\$ 40.00	\$ 16,000.00	\$ 70.95	\$ 28,380.00
2.11	Remove & Replace asphalt and driveway, detail WD-2, 3	SY	10	\$ 67.00	\$ 670.00	\$ 150.00	\$ 1,500.00	\$ 187.00	\$ 1,870.00	\$ 50.00	\$ 500.00	\$ 65.00	\$ 650.00	\$ 120.00	\$ 1,200.00	\$ 84.00	\$ 840.00	\$ 194.00	\$ 1,940.00
2.11	Remove & Replace concrete and driveway, detail WD-2,3	SY	15	\$ 89.00	\$ 1,335.00	\$ 150.00	\$ 2,250.00	\$ 65.00	\$ 975.00	\$ 126.00	\$ 1,890.00	\$ 100.00	\$ 1,500.00	\$ 250.00	\$ 3,750.00	\$ 160.00	\$ 2,400.00	\$ 405.00	\$ 6,075.00
2.13	Gravel Driveway Repair, ABC Stone	TN	50	\$ 40.00	\$ 2,000.00	\$ 30.00	\$ 1,500.00	\$ 47.00	\$ 2,350.00	\$ 45.00	\$ 2,250.00	\$ 33.00	\$ 1,650.00	\$ 30.00	\$ 1,500.00	\$ 52.00	\$ 2,600.00	\$ 58.00	\$ 2,900.00
2.14	Restoration and permanent seeding	LS	1	\$ 3,228.00	\$ 3,228.00	\$ 9,975.00	\$ 9,975.00	\$ 3,161.00	\$ 3,161.00	\$ 10,000.00	\$ 10,000.00	\$ 4,150.00	\$ 4,150.00	\$ 4,500.00	\$ 4,500.00	\$ 20,000.00	\$ 20,000.00	\$ 4,850.00	\$ 4,850.00
2.5	Erosion Control, Silt Fence, as approved by Engineer	LF	800	\$ 5.00	\$ 4,000.00	\$ 4.00	\$ 3,200.00	\$ 4.50	\$ 3,600.00	\$ 5.00	\$ 4,000.00	\$ 5.00	\$ 4,000.00	\$ 4.35	\$ 3,480.00	\$ 5.00	\$ 4,000.00	\$ 23.60	\$ 18,880.00
2.6	Rock Excavation, as approved by Engineer	CY	50	\$ 128.00	\$ 6,400.00	\$ 50.00	\$ 2,500.00	\$ 50.00	\$ 2,500.00	\$ 200.00	\$ 10,000.00	\$ 300.00	\$ 15,000.00	\$ 135.00	\$ 6,750.00	\$ 220.00	\$ 11,000.00	\$ 276.00	\$ 13,800.00
2.7	Select Backfill Material, as approved by Engineer	CY	50	\$ 15.00	\$ 750.00	\$ 20.00	\$ 1,000.00	\$ 24.00	\$ 1,200.00	\$ 45.00	\$ 2,250.00	\$ 60.00	\$ 3,000.00	\$ 100.00	\$ 5,000.00	\$ 30.00	\$ 1,500.00	\$ 45.80	\$ 2,290.00
2.8	Stone Embedment and Undercut, 6-inch depth, #57 Stone, as approved by Engineer	LF	100	\$ 17.00	\$ 1,700.00	\$ 7.00	\$ 700.00	\$ 12.00	\$ 1,200.00	\$ 45.00	\$ 4,500.00	\$ 8.00	\$ 800.00	\$ 25.00	\$ 2,500.00	\$ 20.00	\$ 2,000.00	\$ 4.40	\$ 440.00
2.9	Incidental Stone, #57 Stone, as approved by Engineer	TN	50	\$ 39.00	\$ 1,950.00	\$ 35.00	\$ 1,750.00	\$ 39.00	\$ 1,950.00	\$ 35.00	\$ 1,750.00	\$ 38.00	\$ 1,900.00	\$ 31.00	\$ 1,550.00	\$ 60.00	\$ 3,000.00	\$ 59.00	\$ 2,950.00
2.9	Incidental Stone, Rip Rap, as approved by Engineer	TN	50	\$ 49.00	\$ 2,450.00	\$ 38.00	\$ 1,900.00	\$ 67.00	\$ 3,350.00	\$ 74.00	\$ 3,700.00	\$ 43.00	\$ 2,150.00	\$ 140.00	\$ 7,000.00	\$ 125.00	\$ 6,250.00	\$ 52.00	\$ 2,600.00
2.9	Incidental Stone, ABC, as approved by Engineer	TN	50	\$ 40.00	\$ 2,000.00	\$ 26.00	\$ 1,300.00	\$ 36.00	\$ 1,800.00	\$ 45.00	\$ 2,250.00	\$ 33.00	\$ 1,650.00	\$ 30.00	\$ 1,500.00	\$ 40.00	\$ 2,000.00	\$ 52.00	\$ 2,600.00
				\$ 380,467.00		\$ 388,000.00		\$ 398,157.00		\$ 424,708.53		\$ 451,214.00		\$ 475,305.00		\$ 542,690.00		\$ 563,379.00	
				Corrected mathematical error on bid										Addendum 2 was not acknowledged.					

I hereby certify that the above bid tabulation is a correct tabulation of the bids received on November 3, 2020

