



CITY OF LAKE CHARLES  
CHENNAULT AFB 12" WATER LOOP  
CAPITAL PROJECT NO. CP 3350  
Engineer's Estimate of Construction Cost: \$700,000.00

Bid Tabulation for Bids Due January 14th, 2025

Ref. No.	ITEM DESCRIPTION	QTY	UNITS	Hackley Enterprises, LLC		MPB Construction, LLC		Blake D. Hines, Inc.		R.D. Spell, Inc.	
				LA Contractor License No. 71691	LA Contractor License No. 54260	LA Contractor License No. 36586	LA Contractor License No. 2794	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
001	Mobilization/Demobilization (as defined in Section 01400)	1	LS	\$ 12,823.10	\$ 12,823.10	\$ 36,295.00	\$ 36,295.00	\$ 40,000.00	\$ 40,000.00	\$ 60,000.00	\$ 60,000.00
002	Furnish, Install, and Maintain Traffic Controls (As Developed by Contractor and Approved By Engineer)	1	LS	\$ 3,846.93	\$ 3,846.93	\$ 6,500.00	\$ 6,500.00	\$ 5,000.00	\$ 5,000.00	\$ 10,000.00	\$ 10,000.00
003	Furnish, Install, and Maintain Erosion Controls (see Sheet CZ-07)	1	LS	\$ 3,846.93	\$ 3,846.93	\$ 7,803.00	\$ 7,803.00	\$ 5,000.00	\$ 5,000.00	\$ 10,000.00	\$ 10,000.00
004	Furnish, Install, and Maintain Construction Layout (refer to Section 01405)	1	LS	\$ 15,387.72	\$ 15,387.72	\$ 2,800.00	\$ 2,800.00	\$ 4,000.00	\$ 4,000.00	\$ 6,000.00	\$ 6,000.00
005	Removal and Replacement of Existing Chainlink Fencing with Chainlink Fence with Barbed Wire (As Required)	200	LF	\$ 57.70	\$ 11,540.00	\$ 87.00	\$ 17,400.00	\$ 37.50	\$ 7,500.00	\$ 60.00	\$ 12,000.00
006	Removal and Replacement of Existing Southern Magnolia Tree	4	EA	\$ 320.58	\$ 1,282.32	\$ 725.00	\$ 2,900.00	\$ 400.00	\$ 1,600.00	\$ 2,000.00	\$ 8,000.00
007	Sawcutting for Removal of Existing Hard Surface Pavement (Full Depth)	480	LF	\$ 10.26	\$ 4,924.80	\$ 14.00	\$ 6,720.00	\$ 20.00	\$ 9,600.00	\$ 20.00	\$ 9,600.00
008	Removal and Disposal of Existing Hard Surface Pavement	361	SY	\$ 12.82	\$ 4,629.44	\$ 35.00	\$ 12,635.00	\$ 40.00	\$ 14,440.00	\$ 25.00	\$ 9,025.00
009	Removal and Relocation of Existing Back Flow Near Station 116+90.	1	EA	\$ 3,846.93	\$ 3,846.93	\$ 7,706.00	\$ 7,706.00	\$ 2,500.00	\$ 2,500.00	\$ 5,000.00	\$ 5,000.00
010	Removal and Relocation of Existing Fire Hydrant Near Station 100+41.	1	EA	\$ 2,564.62	\$ 2,564.62	\$ 7,674.00	\$ 7,674.00	\$ 5,400.00	\$ 5,400.00	\$ 5,000.00	\$ 5,000.00
011	Furnish and Install Sand Bedding Material (Import)	230	CY	\$ 25.65	\$ 5,904.90	\$ 30.00	\$ 6,900.00	\$ 40.00	\$ 9,200.00	\$ 50.00	\$ 11,500.00
012	Furnish and Install Aggregate Base Course for Driveways, Foundations, Pipe Bedding, and Backfill (610 Gradation)	100	TONS	\$ 102.58	\$ 10,258.00	\$ 65.00	\$ 6,500.00	\$ 65.00	\$ 6,500.00	\$ 100.00	\$ 10,000.00
013	Furnish and Install 6-inch Concrete for Driveways and Parking Lots	70	SY	\$ 128.23	\$ 8,976.10	\$ 121.00	\$ 8,470.00	\$ 100.00	\$ 7,000.00	\$ 200.00	\$ 14,000.00
014	Furnish and Install 10" Tapping Saddle for the Tie-In to Existing 10" Diameter Water Main	2	EA	\$ 9,617.32	\$ 19,234.64	\$ 6,913.00	\$ 13,826.00	\$ 8,200.00	\$ 16,400.00	\$ 12,000.00	\$ 24,000.00
015	Furnish and Install 6" Tapping Saddle for the Tie-In to Existing 6" Diameter Water Main (Remove Ex. Plug & Install Solid Sleeve for Connection)	2	EA	\$ 5,770.39	\$ 11,540.78	\$ 3,867.00	\$ 7,734.00	\$ 3,960.00	\$ 7,920.00	\$ 4,000.00	\$ 8,000.00
016	Furnish and Install 8" Tapping Saddle for the Tie-In to Existing 8" Diameter Water Main (Remove Ex. Plug & Install Solid Sleeve for Connection)	2	EA	\$ 7,437.40	\$ 14,874.80	\$ 5,050.00	\$ 10,100.00	\$ 5,750.00	\$ 11,500.00	\$ 10,000.00	\$ 20,000.00
017	Removal and Disposal of Existing 6-inch PVC Water Main	100	LF	\$ 25.65	\$ 2,565.00	\$ 15.00	\$ 1,500.00	\$ 25.00	\$ 2,500.00	\$ 20.00	\$ 2,000.00
018	Removal and Disposal of Existing 8-inch PVC Water Main	120	LF	\$ 25.65	\$ 3,078.00	\$ 15.00	\$ 1,800.00	\$ 25.00	\$ 3,000.00	\$ 25.00	\$ 3,000.00
019	Removal and Disposal of Existing 10-inch PVC Water Main	100	LF	\$ 25.65	\$ 2,565.00	\$ 15.00	\$ 1,500.00	\$ 25.00	\$ 2,500.00	\$ 30.00	\$ 3,000.00
020	Furnish and Install 6" Diameter PVC Water Main w/ Tracer Wire (by Open Cut)	80	LF	\$ 44.88	\$ 3,590.40	\$ 85.00	\$ 6,800.00	\$ 60.00	\$ 4,800.00	\$ 25.00	\$ 2,000.00
021	Furnish and Install 8" Diameter PVC Water Main w/ Tracer Wire (by Open Cut)	80	LF	\$ 57.70	\$ 4,616.00	\$ 83.00	\$ 6,640.00	\$ 65.00	\$ 5,200.00	\$ 40.00	\$ 3,200.00
022	Furnish and Install 10" Diameter PVC Water Main w/ Tracer Wire (by Open Cut)	20	LF	\$ 70.53	\$ 1,410.60	\$ 95.00	\$ 1,900.00	\$ 70.00	\$ 1,400.00	\$ 52.00	\$ 1,040.00
023	Furnish and Install 12" Diameter PVC Water Main w/ Tracer Wire (by Open Cut)	1,314	LF	\$ 89.76	\$ 117,937.46	\$ 110.00	\$ 144,540.00	\$ 88.00	\$ 115,632.00	\$ 65.00	\$ 85,410.00
024	Furnish and Install 14" Diameter PVC Water Main w/ Tracer Wire (by Open Cut)	60	LF	\$ 96.17	\$ 5,770.20	\$ 121.00	\$ 7,260.00	\$ 92.00	\$ 5,520.00	\$ 100.00	\$ 6,000.00
025	Furnish and Install 10" Diameter Ductile Iron Water Main w/ Tracer Wire (by Open Cut)	20	LF	\$ 115.41	\$ 2,308.20	\$ 116.00	\$ 2,320.00	\$ 110.00	\$ 2,200.00	\$ 90.00	\$ 1,800.00
026	Furnish and Install 12" Diameter Ductile Iron Water Main w/ Tracer Wire (by Open Cut)	20	LF	\$ 143.62	\$ 2,872.40	\$ 132.00	\$ 2,640.00	\$ 125.00	\$ 2,500.00	\$ 95.00	\$ 1,900.00
027	Furnish and Install 14" Diameter Ductile Iron Water Main w/ Tracer Wire (by Open Cut)	40	LF	\$ 192.35	\$ 7,694.00	\$ 175.00	\$ 7,000.00	\$ 170.00	\$ 6,800.00	\$ 110.00	\$ 4,400.00
028	Furnish and Install 14" Diameter HDPE Water Main w/ Tracer Wire (by HDD)	1,200	LF	\$ 121.00	\$ 145,200.00	\$ 111.00	\$ 133,200.00	\$ 140.00	\$ 168,000.00	\$ 85.00	\$ 102,000.00
029	Furnish and Install 8" Diameter 90-Degree Bends (DIMJ) w/ Restraints and Thrust Blocks	2	EA	\$ 769.39	\$ 1,538.78	\$ 732.00	\$ 1,464.00	\$ 870.00	\$ 1,740.00	\$ 1,000.00	\$ 2,000.00
030	Furnish and Install 10" Diameter 90-Degree Bends (DIMJ) w/ Restraints and Thrust Blocks	2	EA	\$ 1,089.96	\$ 2,179.92	\$ 1,181.00	\$ 2,362.00	\$ 1,250.00	\$ 2,500.00	\$ 1,400.00	\$ 2,800.00
031	Furnish and Install 12" Diameter 90-Degree Bends (DIMJ) w/ Restraints and Thrust Blocks	2	EA	\$ 1,923.46	\$ 3,846.92	\$ 1,520.00	\$ 3,040.00	\$ 1,450.00	\$ 2,900.00	\$ 1,900.00	\$ 3,800.00
032	Furnish and Install 14" Diameter 90-Degree Bends (DIMJ) w/ Restraints and Thrust Blocks	5	EA	\$ 1,923.46	\$ 9,617.30	\$ 1,984.00	\$ 9,920.00	\$ 2,300.00	\$ 11,500.00	\$ 3,100.00	\$ 15,500.00
033	Furnish and Install 12" Diameter 45-Degree Bends (DIMJ) w/ Restraints and Thrust Blocks	6	EA	\$ 1,410.54	\$ 8,463.24	\$ 1,352.00	\$ 8,112.00	\$ 1,455.00	\$ 8,730.00	\$ 1,600.00	\$ 9,600.00
034	Furnish and Install 14" Diameter 45-Degree Bends (DIMJ) w/ Restraints and Thrust Blocks	3	EA	\$ 1,923.46	\$ 5,770.38	\$ 1,859.00	\$ 5,577.00	\$ 2,295.00	\$ 6,885.00	\$ 2,400.00	\$ 7,200.00
035	Furnish and Install 12" Diameter 11.25-Degree Bends (DIMJ) w/ Restraints and Thrust Blocks	3	EA	\$ 2,564.62	\$ 7,693.86	\$ 2,574.00	\$ 7,722.00	\$ 1,320.00	\$ 3,960.00	\$ 1,400.00	\$ 4,200.00
036	Furnish and Install 14" Diameter 11.25-Degree Bends (DIMJ) w/ Restraints and Thrust Blocks	5	EA	\$ 2,308.16	\$ 11,540.80	\$ 2,139.00	\$ 10,695.00	\$ 2,300.00	\$ 11,500.00	\$ 3,000.00	\$ 15,000.00
037	Furnish and Install 12" x 12" Diameter Tee Fittings (DIMJ) w/ Restraints and Thrust Blocks	1	EA	\$ 2,308.16	\$ 2,308.16	\$ 1,941.00	\$ 1,941.00	\$ 2,125.00	\$ 2,125.00	\$ 2,300.00	\$ 2,300.00
038	Furnish and Install 14" x 14" Diameter Tee Fittings (DIMJ) w/ Restraints and Thrust Blocks	1	EA	\$ 3,205.77	\$ 3,205.77	\$ 3,146.00	\$ 3,146.00	\$ 3,630.00	\$ 3,630.00	\$ 4,000.00	\$ 4,000.00
039	Furnish and Install 12" x 6" Diameter Reducing Tee Fittings (DIMJ) w/ Restraints and Thrust Blocks	6	EA	\$ 2,308.16	\$ 13,848.96	\$ 1,778.00	\$ 10,668.00	\$ 1,785.00	\$ 10,710.00	\$ 1,800.00	\$ 10,800.00
040	Furnish and Install 14" x 6" Diameter Reducing Tee Fittings (DIMJ) w/ Restraints and Thrust Blocks	2	EA	\$ 2,692.85	\$ 5,385.70	\$ 2,340.00	\$ 4,680.00	\$ 2,520.00	\$ 5,040.00	\$ 2,800.00	\$ 5,600.00
041	Furnish and Install 6" Diameter Gate Valves (MJ) w/ Restraints and Thrust Blocks	1	EA	\$ 2,949.31	\$ 2,949.31	\$ 1,910.00	\$ 1,910.00	\$ 1,805.00	\$ 1,805.00	\$ 2,600.00	\$ 2,600.00
042	Furnish and Install 8" Diameter Gate Valves (MJ) w/ Restraints and Thrust Blocks	1	EA	\$ 3,205.77	\$ 3,205.77	\$ 2,451.00	\$ 2,451.00	\$ 2,445.00	\$ 2,445.00	\$ 4,300.00	\$ 4,300.00
043	Furnish and Install 12" Diameter Gate Valves (MJ) w/ Restraints and Thrust Blocks	6	EA	\$ 5,129.24	\$ 30,775.44	\$ 4,873.00	\$ 29,238.00	\$ 5,085.00	\$ 30,510.00	\$ 8,000.00	\$ 48,000.00
044	Furnish and Install 14" Diameter Gate Valves (MJ) w/ Restraints and Thrust Blocks	2	EA	\$ 16,670.02	\$ 33,340.04	\$ 16,708.00	\$ 33,416.00	\$ 17,895.00	\$ 35,790.00	\$ 20,000.00	\$ 40,000.00
045	Furnish and Install 10" Diameter Plugs w/Utility Markers (DIMJ), Restraints and Thrust Blocks	1	EA	\$ 897.62	\$ 897.62	\$ 1,587.00	\$ 1,587.00	\$ 900.00	\$ 900.00	\$ 1,400.00	\$ 1,400.00



046	Furnish and Install 10" x 14" Diameter Concentric Reducers (DIMJ) w/ Restraints	1	EA	\$ 1,154.08	\$ 1,154.08	\$ 1,405.00	\$ 1,405.00	\$ 1,180.00	\$ 1,180.00	\$ 1,600.00	\$ 1,600.00
047	Furnish and Install 12" x 8" Diameter Concentric Reducers (DIMJ) w/ Restraints	1	EA	\$ 1,025.85	\$ 1,025.85	\$ 1,272.00	\$ 1,272.00	\$ 1,010.00	\$ 1,010.00	\$ 1,600.00	\$ 1,600.00
048	Furnish and Install 12" x 10" Diameter Concentric Reducers (DIMJ) w/ Restraints	1	EA	\$ 961.73	\$ 961.73	\$ 1,191.00	\$ 1,191.00	\$ 1,040.00	\$ 1,040.00	\$ 1,700.00	\$ 1,700.00
049	Furnish and Install 12" x 14" Diameter Concentric Reducers (DIMJ) w/ Restraints	5	EA	\$ 1,410.54	\$ 7,052.70	\$ 1,549.00	\$ 7,745.00	\$ 1,610.00	\$ 8,050.00	\$ 1,800.00	\$ 9,000.00
050	Furnish and Install 8" x 14" Diameter Concentric Reducers (DIMJ) w/ Restraints	1	EA	\$ 1,538.77	\$ 1,538.77	\$ 1,718.00	\$ 1,718.00	\$ 1,420.00	\$ 1,420.00	\$ 1,800.00	\$ 1,800.00
051	Furnish and Install 10" Diameter Foster Adapter	3	EA	\$ 833.50	\$ 2,500.50	\$ 545.00	\$ 1,635.00	\$ 510.00	\$ 1,530.00	\$ 500.00	\$ 1,500.00
052	Furnish and Install 12" Diameter Foster Adapter	7	EA	\$ 833.50	\$ 5,834.50	\$ 561.00	\$ 3,927.00	\$ 555.00	\$ 3,885.00	\$ 700.00	\$ 4,900.00
053	Furnish and Install 14" Diameter Foster Adapter	14	EA	\$ 897.62	\$ 12,566.68	\$ 772.00	\$ 10,808.00	\$ 600.00	\$ 8,400.00	\$ 800.00	\$ 11,200.00
054	Furnish and Install 6" Diameter Bell Restraints (MJ) Per Detail G CZ-02	2	EA	\$ 512.92	\$ 1,025.84	\$ 203.00	\$ 406.00	\$ 190.00	\$ 380.00	\$ 300.00	\$ 600.00
055	Furnish and Install 8" Diameter Bell Restraints (MJ) Per Detail G CZ-02	2	EA	\$ 512.92	\$ 1,025.84	\$ 256.00	\$ 512.00	\$ 280.00	\$ 560.00	\$ 400.00	\$ 800.00
056	Furnish and Install 12" Diameter Bell Restraints (MJ) Per Detail G CZ-02	11	EA	\$ 577.04	\$ 6,347.44	\$ 412.00	\$ 4,532.00	\$ 495.00	\$ 5,445.00	\$ 800.00	\$ 8,800.00
057	Furnish and Install 14" Diameter Harvey Adapters (PE-DIMJ)	14	EA	\$ 897.62	\$ 12,566.68	\$ 812.00	\$ 11,368.00	\$ 900.00	\$ 12,600.00	\$ 1,300.00	\$ 18,200.00
058	Remove, Dispose, Furnish and Install 15" Diameter RCP Drainage Pipe	20	LF	\$ 128.23	\$ 2,564.60	\$ 87.00	\$ 1,740.00	\$ 85.00	\$ 1,700.00	\$ 50.00	\$ 1,000.00
059	Remove, Dispose, Furnish and Install 18" Diameter RCP Drainage Pipe	20	LF	\$ 128.23	\$ 2,564.60	\$ 91.00	\$ 1,820.00	\$ 94.00	\$ 1,880.00	\$ 65.00	\$ 1,300.00
060	Remove, Dispose, Furnish and Install 24" Diameter RCP Drainage Pipe	20	LF	\$ 160.29	\$ 3,205.80	\$ 104.00	\$ 2,080.00	\$ 115.00	\$ 2,300.00	\$ 80.00	\$ 1,600.00
061	Furnish and Install 2" Diameter Service Assemblies (per Detail 'D' on Sheet CZ-03)	1	EA	\$ 5,129.24	\$ 5,129.24	\$ 6,273.00	\$ 6,273.00	\$ 4,485.00	\$ 4,485.00	\$ 3,200.00	\$ 3,200.00
062	Furnish and Install Fire Hydrant Assemblies (per Detail 'E' on Sheet CZ-02)	6	EA	\$ 7,693.86	\$ 46,163.16	\$ 5,865.00	\$ 35,190.00	\$ 6,975.00	\$ 41,850.00	\$ 12,000.00	\$ 72,000.00
063	Seeding and Mulching (as defined in Section 02945)	1	ACRES	\$ 5,129.24	\$ 5,129.24	\$ 3,450.00	\$ 3,450.00	\$ 3,500.00	\$ 3,500.00	\$ 8,000.00	\$ 8,000.00
<b>TOTAL:</b>					\$ 700,014.49	\$ 714,064.00	\$ 714,064.00 *	\$ 717,497.00	\$ 717,497.00	\$ 765,775.00	\$ 765,775.00

\* Math Corrected For Total Price Extension on Submitted Bid Form

