

BID TABULATION

BIDS RECEIVED THURSDAY AUGUST 19, 2010 @ 10:00AM EDT

**36" PAW CREEK FORCE MAIN PHASE 2
CMU Project 804-10-516**

ITEM	DESCRIPTION	QUANTITY		BRS Inc.		State Utility		Monroe Roadways		Sanders		Hall Contracting		Buckeye	
				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	FOR MOBILIZATION TO THE PROJECT SITE, AS SPECIFIED	1	LS	\$135,000.00	\$135,000.00	\$190,000.00	\$190,000.00	\$5,675.00	\$5,675.00	\$104,000.00	\$104,000.00	\$200,000.00	\$200,000.00	\$213,759.00	\$213,759.00
2	FOR FURNISHING, INSTALLING AND TESTING PIPE. INCLUDES CATHODIC PROTECTION														
A.	36-INCH DIP FORCE MAIN (0'-10')	3,850	LF	\$258.00	\$993,300.00	\$250.00	\$962,500.00	\$248.10	\$955,185.00	\$223.00	\$858,550.00	\$230.00	\$885,500.00	\$220.60	\$849,310.00
B.	36-INCH DIP FORCE MAIN (10'-14')	1,815	LF	\$283.00	\$513,645.00	\$253.00	\$459,195.00	\$251.80	\$457,017.00	\$227.00	\$412,005.00	\$235.00	\$426,525.00	\$237.15	\$430,427.25
C.	36-INCH DIP FORCE MAIN (14'+)	1,265	LF	\$308.00	\$389,620.00	\$265.00	\$335,225.00	\$264.80	\$334,972.00	\$231.00	\$292,215.00	\$240.00	\$303,600.00	\$258.00	\$326,370.00
D.	24-INCH DIP FORCE MAIN (0'-10')	550	LF	\$249.50	\$137,225.00	\$182.00	\$100,100.00	\$151.90	\$83,545.00	\$195.00	\$107,250.00	\$245.00	\$134,750.00	\$182.25	\$100,237.50
E.	24-INCH DIP FORCE MAIN (10'-14')	45	LF	\$274.50	\$12,352.50	\$195.00	\$8,775.00	\$151.90	\$6,835.50	\$199.00	\$8,955.00	\$260.00	\$11,700.00	\$193.50	\$8,707.50
F.	24-INCH DIP FORCE MAIN (14'+)	50	LF	\$299.50	\$14,975.00	\$205.00	\$10,250.00	\$164.90	\$8,245.00	\$203.00	\$10,150.00	\$280.00	\$14,000.00	\$215.25	\$10,762.50
G.	36-INCH GRAVITY SEWER (0'-6') INCLUDING INTERNAL COATING WHEN BID AS DUCTILE IRON	404	LF	\$179.00	\$72,316.00	\$173.00	\$69,892.00	\$138.95	\$56,135.80	\$143.00	\$57,772.00	\$155.00	\$62,620.00	\$107.15	\$43,288.60
H.	36-INCH GRAVITY SEWER (6'-8') INCLUDING INTERNAL COATING WHEN BID AS DUCTILE IRON	275	LF	\$184.00	\$50,600.00	\$174.00	\$47,850.00	\$140.25	\$38,568.75	\$146.00	\$40,150.00	\$160.00	\$44,000.00	\$110.25	\$30,318.75
I.	36-INCH GRAVITY SEWER (8'-10') INCLUDING INTERNAL COATING WHEN BID AS DUCTILE IRON	415	LF	\$199.00	\$82,585.00	\$175.00	\$72,625.00	\$141.10	\$58,556.50	\$148.00	\$61,420.00	\$175.00	\$72,625.00	\$119.00	\$49,385.00
J.	36-INCH GRAVITY SEWER (10'-12') INCLUDING INTERNAL COATING WHEN BID AS DUCTILE IRON	540	LF	\$214.00	\$115,560.00	\$176.00	\$95,040.00	\$142.40	\$76,896.00	\$151.00	\$81,540.00	\$185.00	\$99,900.00	\$139.70	\$75,438.00
K.	36-INCH GRAVITY SEWER (12'+) INCLUDING INTERNAL COATING WHEN BID AS DUCTILE IRON	85	LF	\$219.00	\$18,615.00	\$178.00	\$15,130.00	\$158.40	\$13,464.00	\$154.00	\$13,090.00	\$195.00	\$16,575.00	\$181.20	\$15,402.00
L.	36-INCH GRAVITY SEWER DUCTILE IRON PC250 W/P401 BETWEEN STA 82+59 AND STA 86+69	410	LF	\$231.00	\$94,710.00	\$295.00	\$120,950.00	\$311.75	\$127,817.50	\$259.00	\$106,190.00	\$275.00	\$112,750.00	\$276.50	\$113,365.00
M.	36-INCH RESTRAINED JOINT PIPE ADD TO ITEM A-C	3,751	LF	\$81.00	\$303,831.00	\$48.00	\$180,048.00	\$86.00	\$322,586.00	\$49.00	\$183,799.00	\$100.00	\$375,100.00	\$53.50	\$200,678.50
N.	24-INCH RESTRAINED JOINT PIPE ADD TO ITEM D-F	645	LF	\$23.00	\$14,835.00	\$40.00	\$25,800.00	\$24.20	\$15,609.00	\$36.80	\$23,736.00	\$35.00	\$22,575.00	\$40.15	\$25,896.75
O.	36-INCH FORCE MAIN PROTECTO 401 ADD TO ITEM A-C	860	LF	\$40.00	\$34,400.00	\$48.00	\$41,280.00	\$41.90	\$36,034.00	\$46.10	\$39,646.00	\$46.00	\$39,560.00	\$50.30	\$43,258.00
P.	24-INCH FORCE MAIN PROTECTO 401 ADD TO ITEM D-F	245	LF	\$26.00	\$6,370.00	\$38.00	\$9,310.00	\$27.80	\$6,811.00	\$36.38	\$8,913.10	\$32.00	\$7,840.00	\$39.70	\$9,726.50
Q.	ADDITIONAL FITTINGS PER POUND NOT SHOWN ON DRAWINGS	7,000	LB	\$4.75	\$33,250.00	\$5.50	\$38,500.00	\$5.70	\$39,900.00	\$5.00	\$35,000.00	\$4.00	\$28,000.00	\$5.55	\$38,850.00
3	FOR FURNISHING AND INSTALLING VALVES AND LINE STOPS WITH APPURTENANCES														
A.	36-INCH PLUG VALVE	1	EA	\$45,025.00	\$45,025.00	\$45,500.00	\$45,500.00	\$47,036.40	\$47,036.40	\$50,000.00	\$50,000.00	\$42,000.00	\$42,000.00	\$47,902.00	\$47,902.00
B.	24-INCH PLUG VALVE	3	EA	\$21,250.00	\$63,750.00	\$21,250.00	\$63,750.00	\$22,431.00	\$67,293.00	\$22,000.00	\$66,000.00	\$20,000.00	\$60,000.00	\$22,424.00	\$67,272.00
C.	36-INCH LINE STOP	1	EA	\$28,025.00	\$28,025.00	\$29,500.00	\$29,500.00	\$30,022.50	\$30,022.50	\$23,000.00	\$23,000.00	\$31,000.00	\$31,000.00	\$36,670.00	\$36,670.00
D.	24-INCH LINE STOP IN EXISTING SADDLE	1	EA	\$14,540.00	\$14,540.00	\$22,500.00	\$22,500.00	\$22,620.10	\$22,620.10	\$15,613.00	\$15,613.00	\$18,000.00	\$18,000.00	\$22,040.00	\$22,040.00
4	FURNISH AND INSTALL GUARANTEED JACK AND BORE CASING WITH END SEALS, SPIDERS, ETC. DOES NOT INCLUDE														
A.	Station 0+78 to 1+13+/- Colonial Pipeline 54-in diameter CCFRPM casing hand mined	35	LF	\$1,622.00	\$56,770.00	\$2,060.00	\$72,100.00	\$2,299.65	\$80,487.75	\$1,600.00	\$56,000.00	\$1,650.00	\$57,750.00	\$2,119.00	\$74,165.00
B.	Station 7+00 to 8+70+/- Wythe Connector 54-in diameter steel casing	180	LF	\$887.00	\$159,660.00	\$1,105.00	\$198,900.00	\$1,282.95	\$230,931.00	\$1,174.00	\$211,320.00	\$710.00	\$127,800.00	\$1,242.00	\$223,560.00
C.	Station 10+84 to 14+59+/- N-S Railroad 54-in diameter steel casing	375	LF	\$927.00	\$347,625.00	\$1,150.00	\$431,250.00	\$1,340.65	\$502,743.75	\$1,700.00	\$637,500.00	\$900.00	\$337,500.00	\$1,336.00	\$501,000.00
D.	Station 28+86 to 29+16+/- Plantaton Pipeline 54-in diameter CCFRPM casing hand mined	30	LF	\$1,863.00	\$55,890.00	\$2,365.00	\$70,950.00	\$2,620.40	\$78,612.00	\$1,600.00	\$48,000.00	\$1,650.00	\$49,500.00	\$2,143.50	\$64,305.00
E.	Station 35+76 to 37+26+/- Old Dowd Road 54-in diameter steel casing	160	LF	\$884.00	\$141,440.00	\$1,100.00	\$176,000.00	\$1,277.60	\$204,416.00	\$1,278.00	\$204,480.00	\$710.00	\$113,600.00	\$1,241.00	\$198,560.00
F.	Station 44+96 to 49+06+/- Josh Birmingham Parkway 54-in diameter steel casing	410	LF	\$954.00	\$391,140.00	\$1,185.00	\$485,850.00	\$1,379.15	\$565,451.50	\$1,795.00	\$735,950.00	\$1,200.00	\$492,000.00	\$1,386.00	\$568,260.00
G.	Station 82+65 to 86+29 N-S Railroad 60-in diameter steel casing	364	LF	\$1,016.00	\$369,824.00	\$1,265.00	\$460,460.00	\$1,464.65	\$533,132.60	\$1,340.00	\$487,760.00	\$1,600.00	\$582,400.00	\$1,448.00	\$527,072.00
H.	Station 3+03 to 5+38+/- N-S Railroad 48-in diameter steel casing	235	LF	\$836.00	\$196,460.00	\$1,045.00	\$245,575.00	\$1,262.60	\$296,711.00	\$1,191.00	\$279,885.00	\$650.00	\$152,750.00	\$1,241.50	\$291,752.50
I.	Station 37+26 to 39+16+/- Long term Parking Lot Open Cut 54-in diameter steel casing	190	LF	\$544.00	\$103,360.00	\$605.00	\$114,950.00	\$454.35	\$86,326.50	\$400.00	\$76,000.00	\$525.00	\$99,750.00	\$681.00	\$129,390.00
5	FURNISH AND INSTALL PRECAST CONCRETE VAULTS AND COMBINATION AIR/VACUUM VALVES														
A.	COMBINATION AIR/VACUUM VALVE ASSEMBLIES AND VAULTS	3	EA	\$34,250.00	\$102,750.00	\$42,700.00	\$128,100.00	\$39,800.70	\$119,402.10	\$25,000.00	\$75,000.00	\$45,000.00	\$135,000.00	\$51,850.00	\$155,550.00

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ITEM	DESCRIPTION	QUANTITY		BRS Inc.		State Utility		Monroe Roadways		Sanders		Hall Contracting		Buckeye	
				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
B.	GRAVITY SEWER 6" DIAMETER MANHOLES 0'-6"	5	EA	\$3,425.00	\$17,125.00	\$6,600.00	\$33,000.00	\$6,846.55	\$34,232.75	\$5,155.00	\$25,775.00	\$8,250.00	\$41,250.00	\$5,070.00	\$25,350.00
C.	EXTRA DEPTH 6" DIAMETER MANHOLE BEYOND 6'	20	EA	\$280.00	\$5,600.00	\$590.00	\$11,800.00	\$610.35	\$12,207.00	\$447.00	\$8,940.00	\$300.00	\$6,000.00	\$514.00	\$10,280.00
6	RAILROAD PROTECTIVE LIABILITY INSURANCE ALLOWANCE	1	LS	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00
7	CLEARING PERMANENT AND TEMPORARY EASEMENTS AND GRUBBING WHERE REQUIRED	7	AC	\$5,468.00	\$38,276.00	\$6,250.00	\$43,750.00	\$3,385.85	\$23,700.95	\$3,144.00	\$22,008.00	\$10,000.00	\$70,000.00	\$3,897.00	\$27,279.00
8	ASPHALT/CONCRETE WORK AND PAVING														
A.	REMOVE ASPHALT/CONCRETE PAVEMENT FULL DEPTH INCLUDING SAW CUTTING	7,508	SY	\$5.00	\$37,540.00	\$3.00	\$22,524.00	\$8.55	\$64,193.40	\$2.00	\$15,016.00	\$11.00	\$82,588.00	\$1.80	\$13,514.40
B.	INSTALL FULL DEPTH (9") SECTION, BASE, BINDER AND SURFACE COURSE NCDOT ROADWAYS	2,000	SY	\$45.00	\$90,000.00	\$4.80	\$9,600.00	\$54.60	\$109,200.00	\$53.00	\$106,000.00	\$85.00	\$170,000.00	\$60.00	\$120,000.00
C.	INSTALL FULL DEPTH (6") SECTION, BASE, BINDER AND SURFACE COURSE PARKING LOTS	7,508	SY	\$25.00	\$187,700.00	\$25.00	\$187,700.00	\$33.00	\$247,764.00	\$36.00	\$270,288.00	\$38.00	\$285,304.00	\$40.00	\$300,320.00
D.	INSTALL 1" PAVEMENT OVERLAY	500	SY	\$11.00	\$5,500.00	\$7.50	\$3,750.00	\$7.40	\$3,700.00	\$10.00	\$5,000.00	\$11.00	\$5,500.00	\$10.00	\$5,000.00
E.	FOR CUTTING (SAWING), REMOVAL AND REPLACING CONCRETE CURB AND GUTTER, AS SPECIFIED, COMPLETE IN	4,100	LF	\$14.50	\$59,450.00	\$19.00	\$77,900.00	\$18.15	\$74,415.00	\$14.50	\$59,450.00	\$15.00	\$61,500.00	\$14.50	\$59,450.00
F.	ACTIVE SHORING FOR WORK IN NCDOT PAVEMENTS	1,200	SF	\$27.00	\$32,400.00	\$19.00	\$22,800.00	\$85.75	\$102,900.00	\$18.00	\$21,600.00	\$35.00	\$42,000.00	\$41.50	\$49,800.00
9	TEMPORARY AND PERMANENT FENCING AND GATES														
A.	REMOVE & REPLACE PERMANENT SECURITY FENCING PER DETAIL 0244400R	465	LF	\$15.00	\$6,975.00	\$18.50	\$8,602.50	\$17.90	\$8,323.50	\$15.00	\$6,975.00	\$16.00	\$7,440.00	\$18.75	\$8,718.75
B.	INSTALL AND REMOVE TEMPORARY 6' HIGH SECURITY FENCING AND 14' TEMPORARY GATES	3,575	LF	\$8.00	\$28,600.00	\$9.00	\$32,175.00	\$8.00	\$28,600.00	\$7.50	\$26,812.50	\$9.00	\$32,175.00	\$9.10	\$32,532.50
C.	INSTALL NEW PERMANENT SECURITY FENCING GATES 14' WIDE WITH POSTS AND LOCKING MECHANISM	6	EA	\$1,835.00	\$11,010.00	\$1,800.00	\$10,800.00	\$1,870.95	\$11,225.70	\$2,000.00	\$12,000.00	\$750.00	\$4,500.00	\$1,956.00	\$11,736.00
D.	INSTALL PERMANENT BARRIER GATES ON ACCESS ROAD PER DETAIL 0153300R	1	EA	\$1,025.00	\$1,025.00	\$1,000.00	\$1,000.00	\$1,042.40	\$1,042.40	\$1,200.00	\$1,200.00	\$2,500.00	\$2,500.00	\$1,090.00	\$1,090.00
10	FOR SEEDING AS SPECIFIED														
A.	PERMANENT SEEDING AND MULCHING	34,000	SY	\$0.50	\$17,000.00	\$0.40	\$13,600.00	\$0.30	\$10,200.00	\$0.50	\$17,000.00	\$0.35	\$11,900.00	\$0.45	\$15,300.00
B.	TEMPORARY SEEDING AND MULCHING	34,000	SY	\$0.40	\$13,600.00	\$0.30	\$10,200.00	\$0.30	\$10,200.00	\$0.35	\$11,900.00	\$0.35	\$11,900.00	\$0.30	\$10,200.00
11	REMOVAL/REPLACEMENT OF UNSUITABLE MATERIAL														
A.	REMOVAL, HAULING, AND DISPOSING OFF-SITE, MATERIAL LADEN WITH HYDROCARBONS	1,500	CY	\$30.00	\$45,000.00	\$29.00	\$43,500.00	\$75.75	\$113,625.00	\$107.65	\$161,475.00	\$50.00	\$75,000.00	\$53.20	\$79,800.00
B.	STONE UNDERCUT TO REPLACE UNSUITABLE MATERIAL	2,000	TN	\$19.25	\$38,500.00	\$10.00	\$20,000.00	\$36.65	\$73,300.00	\$25.00	\$50,000.00	\$25.00	\$50,000.00	\$23.50	\$47,000.00
C.	SELECT BACKFILL MATERIAL CLASS 4 ABC (NCDOT 1016) TO REPLACE UNSUITABLE MATERIAL, INCLUDES HAULING FROM	1,500	CY	\$19.25	\$28,875.00	\$35.75	\$53,625.00	\$16.10	\$24,150.00	\$17.85	\$26,775.00	\$30.00	\$45,000.00	\$19.75	\$29,625.00
12	SOLID ROCK EXCAVATION	2,000	CY	\$40.00	\$80,000.00	\$40.00	\$80,000.00	\$42.75	\$85,500.00	\$40.00	\$80,000.00	\$40.00	\$80,000.00	\$40.00	\$80,000.00
13	FOR CONSTRUCTING AND MAINTAINING VARIOUS EROSION CONTROL DEVICES, AS SPECIFIED														
A.	TEMPORARY SILT FENCE DETAIL 6.62	5,600	LF	\$1.35	\$7,560.00	\$2.00	\$11,200.00	\$1.60	\$8,960.00	\$1.50	\$8,400.00	\$3.00	\$16,800.00	\$1.90	\$10,640.00
B.	TEMPORARY CONSTRUCTION ENTRANCE PER DETAIL 0257701R	7	EA	\$2,020.00	\$14,140.00	\$1,750.00	\$12,250.00	\$2,592.15	\$18,145.05	\$1,500.00	\$10,500.00	\$2,500.00	\$17,500.00	\$1,149.50	\$8,046.50
C.	DITCH LINING PER DETAIL 0227023R	250	SY	\$2.00	\$500.00	\$3.00	\$750.00	\$2.15	\$537.50	\$1.50	\$375.00	\$3.00	\$750.00	\$1.95	\$487.50
D.	ROLLED EROSION CONTROL MATTING PER DETAIL 6.17	10,800	SY	\$2.00	\$21,600.00	\$2.00	\$21,600.00	\$1.20	\$12,960.00	\$2.00	\$21,600.00	\$2.00	\$21,600.00	\$1.70	\$18,360.00
E.	SEDIMENT LOG INLET PROTECTION, DETAIL 1/D3	14	EA	\$65.00	\$910.00	\$100.00	\$1,400.00	\$56.10	\$785.40	\$50.00	\$700.00	\$100.00	\$1,400.00	\$80.00	\$1,120.00
F.	TEMPORARY SEDIMENT FILTER BAG, DETAIL 0227038	6	EA	\$350.00	\$2,100.00	\$300.00	\$1,800.00	\$812.95	\$4,877.70	\$125.00	\$750.00	\$250.00	\$1,500.00	\$135.70	\$814.20
G.	OUTLET PROTECTION FOR EXISTING CULVERTS, DETAIL 0243301	2	EA	\$300.00	\$600.00	\$400.00	\$800.00	\$276.55	\$553.10	\$100.00	\$200.00	\$150.00	\$300.00	\$55.65	\$111.30
H.	STABILIZED OUTLET FOR SILT FENCE, DETAIL 0227024	12	EA	\$150.00	\$1,800.00	\$100.00	\$1,200.00	\$85.15	\$1,021.80	\$160.00	\$1,920.00	\$250.00	\$3,000.00	\$84.55	\$1,014.60
I.	TREE PROTECTION BARRIER FENCE, DETAIL 0227033	71	EA	\$100.00	\$7,100.00	\$100.00	\$7,100.00	\$101.55	\$7,210.05	\$100.00	\$7,100.00	\$125.00	\$8,875.00	\$106.25	\$7,543.75
J.	TEMPORARY DITCH CROSSING, DETAIL 2/D3 & 0227023R	1	LS	\$7,000.00	\$7,000.00	\$5,000.00	\$5,000.00	\$10,810.10	\$10,810.10	\$3,255.00	\$3,255.00	\$5,000.00	\$5,000.00	\$4,200.00	\$4,200.00
K.	FIBER FILTRATION TUBE SLOPE PROTECTION, DETAIL 0227039	40	EA	\$75.00	\$3,000.00	\$100.00	\$4,000.00	\$53.45	\$2,138.00	\$50.00	\$2,000.00	\$100.00	\$4,000.00	\$84.70	\$3,388.00
14	FOR LOCATING EXISTING UNDERGROUND UTILITIES, AS SPECIFIED	40	EA	\$50.00	\$2,000.00	\$200.00	\$8,000.00	\$50.00	\$2,000.00	\$15.00	\$600.00	\$500.00	\$20,000.00	\$31.10	\$1,244.00

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15	CONSTRUCTION ACCESS ROADWAYS														
A.	TEMPORARY ACCESS ROADS	3,500	LF	\$17.00	\$59,500.00	\$25.00	\$87,500.00	\$20.95	\$73,325.00	\$14.00	\$49,000.00	\$25.00	\$87,500.00	\$32.85	\$114,975.00
B.	PERMANENT ACCESS ROADS	460	LF	\$17.00	\$7,820.00	\$30.50	\$14,030.00	\$17.95	\$8,257.00	\$20.00	\$9,200.00	\$25.00	\$11,500.00	\$31.30	\$14,398.00
16	FOR MAINTAINING TRAFFIC AS SPECIFIED, COMPLETE IN PLACE														
A.	FOR TWO (2) FULL TIME FLAGGERS WITH PADDLE SIGNS	3	DYS	\$200.00	\$600.00	\$300.00	\$900.00	\$238.90	\$716.70	\$150.00	\$450.00	\$350.00	\$1,050.00	\$319.75	\$959.25
B.	FOR REFLECTIVE TRAFFIC CONTROL SIGNS (REGARDLESS OF SIZE)	4	EA	\$25.00	\$100.00	\$200.00	\$800.00	\$144.35	\$577.40	\$150.00	\$600.00	\$150.00	\$600.00	\$55.20	\$220.80
C.	FOR REFLECTIVE 28-INCH TALL TRAFFIC CONES	50	EA	\$10.00	\$500.00	\$20.00	\$1,000.00	\$17.05	\$852.50	\$18.00	\$900.00	\$25.00	\$1,250.00	\$9.15	\$457.50
D.	FOR REFLECTIVE 36-INCH TALL, 18-INCH DIAMETER NON-METALLIC DRUMS	50	EA	\$60.00	\$3,000.00	\$30.00	\$1,500.00	\$29.95	\$1,497.50	\$44.00	\$2,200.00	\$50.00	\$2,500.00	\$18.35	\$917.50
E.	FOR REFLECTIVE 36-INCH TALL, 18-INCH DIAMETER NON-METALLIC DRUMS WITH FLASHING WARNING LIGHTS	50	EA	\$80.00	\$4,000.00	\$40.00	\$2,000.00	\$64.15	\$3,207.50	\$66.50	\$3,325.00	\$100.00	\$5,000.00	\$30.45	\$1,522.50
F.	FOR REFLECTIVE 8-FEET WIDE TYPE III BARRICADES	2	EA	\$525.00	\$1,050.00	\$500.00	\$1,000.00	\$416.95	\$833.90	\$1,000.00	\$2,000.00	\$250.00	\$500.00	\$425.25	\$850.50
G.	FOR CONCRETE BARRIERS	200	LF	\$20.00	\$4,000.00	\$10.00	\$2,000.00	\$12.30	\$2,460.00	\$5.00	\$1,000.00	\$55.00	\$11,000.00	\$15.55	\$3,110.00
H.	FOR FLASHING ARROW PANEL	2	EA	\$650.00	\$1,300.00	\$300.00	\$600.00	\$1,603.65	\$3,207.30	\$2,000.00	\$4,000.00	\$7,500.00	\$15,000.00	\$738.00	\$1,476.00
I.	TEMPORARY TRAFFIC CONTROL DEVICES FOR PARKING LOTS	1	LS	\$5,000.00	\$5,000.00	\$10,300.00	\$10,300.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$9,245.00	\$9,245.00
17	FOR REPLACEMENT OF EXISTING PAVEMENT MARKINGS, AS SPECIFIED AND COMPLETE IN PLACE	1	LS	\$3,675.00	\$3,675.00	\$6,000.00	\$6,000.00	\$2,672.75	\$2,672.75	\$15,000.00	\$15,000.00	\$1,100.00	\$1,100.00	\$11,823.00	\$11,823.00
18	DEWATERING, FILLING WITH FLOWABLE FILL AND PLUGGING OF EXISTING 24-INCH FORCE MAIN FROM TIE-IN (STA. 0+00) TO	1	LS	\$27,500.00	\$27,500.00	\$46,000.00	\$46,000.00	\$36,642.20	\$36,642.20	\$47,500.00	\$47,500.00	\$80,000.00	\$80,000.00	\$63,347.00	\$63,347.00
19	FOR INTERNAL CCTV INSPECTION OF NEW SEWER MAIN, AS SPECIFIED, COMPLETE IN PLACE	1	LS	\$2,365.00	\$2,365.00	\$3,300.00	\$3,300.00	\$2,672.75	\$2,672.75	\$10,000.00	\$10,000.00	\$4,500.00	\$4,500.00	\$5,653.00	\$5,653.00
20	FOR FURNISHING AND INSTALLING ANTI-SEEPAGE COLLARS, AS SPECIFIED, COMPLETE IN PLACE	10	EA	\$825.00	\$8,250.00	\$725.00	\$7,250.00	\$481.10	\$4,811.00	\$1,000.00	\$10,000.00	\$750.00	\$7,500.00	\$700.00	\$7,000.00
21	MISCELLANEOUS CLASS B CONCRETE (3600 PSI @ 28 DAYS)	200	CY	\$125.00	\$25,000.00	\$150.00	\$30,000.00	\$203.20	\$40,640.00	\$200.00	\$40,000.00	\$300.00	\$60,000.00	\$206.00	\$41,200.00
22	CONTINGENCY ALLOWANCE	1	LS	\$306,279.73	\$306,279.73	\$318,173.08	\$318,173.08	\$0.00	\$0.00	\$332,833.93	\$332,833.93	\$335,047.60	\$335,047.60	\$340,690.00	\$340,690.00
23	LIQUIDATED DAMAGES														
A.	SUBSTANTIAL COMPLETION STATION 0+00 TO COFFEY CREEK MANHOLE TIE-IN, ARTICLE 3.1	0	DAY	-\$3,000.00	\$0.00	-\$3,000.00	\$0.00	-\$3,000.00	\$0.00	-\$3,000.00	\$0.00	-\$3,000.00	\$0.00	-\$3,000.00	\$0.00
B.	RPZ OBSTRUCTION, ARTICLE 3.2	0	MIN	-\$50.00	\$0.00	-\$50.00	\$0.00	-\$50.00	\$0.00	-\$50.00	\$0.00	-\$50.00	\$0.00	-\$50.00	\$0.00
C.	SUBSTANTIAL COMPLETION REMAINDER OF PROJECT, ARTICLE 3.3	0	DAY	-\$1,500.00	\$0.00	-\$1,500.00	\$0.00	-\$1,500.00	\$0.00	-\$1,500.00	\$0.00	-\$1,500.00	\$0.00	-\$1,500.00	\$0.00
D.	FINAL COMPLETION, ARTICLE 3.4	0	DAY	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00
	TOTAL BID				\$6,431,874.23		\$6,681,634.58		\$6,861,891.15		\$6,989,512.53		\$7,035,999.60		\$7,154,489.90

Notes:
1. DS Utilities/McClam math errors corrected (highlighted in yellow).

BID TABULATION

BIDS RECEIVED THURSDAY AUGUST 19, 2010 @ 10:00AM EDT

**36" PAW CREEK FORCE MAIN PHASE 2
CMU Project 804-10-516**

ITEM	DESCRIPTION	QUANTITY		SJ Louis		Reynolds		R.H. Price		DS/McClaim		Metra Industrial		Renda		Dellinger	
				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	FOR MOBILIZATION TO THE PROJECT SITE, AS SPECIFIED	1	LS	\$125,000.00	\$125,000.00	\$218,000.00	\$218,000.00	\$150,000.00	\$150,000.00	\$211,800.00	\$211,800.00	\$220,000.00	\$220,000.00	\$210,000.00	\$210,000.00	\$66,000.00	\$66,000.00
2	FOR FURNISHING, INSTALLING AND TESTING PIPE. INCLUDES CATHODIC PROTECTION																
A.	36-INCH DIP FORCE MAIN (0'-10')	3,850	LF	\$240.00	\$924,000.00	\$275.00	\$1,058,750.00	\$269.00	\$1,035,650.00	\$270.00	\$1,039,500.00	\$310.00	\$1,193,500.00	\$327.00	\$1,258,950.00	\$335.00	\$1,289,750.00
B.	36-INCH DIP FORCE MAIN (10'-14')	1,815	LF	\$260.00	\$471,900.00	\$276.00	\$500,940.00	\$271.00	\$491,865.00	\$282.00	\$511,830.00	\$410.00	\$744,150.00	\$342.00	\$620,730.00	\$375.00	\$680,625.00
C.	36-INCH DIP FORCE MAIN (14'+)	1,265	LF	\$280.00	\$354,200.00	\$291.00	\$368,115.00	\$273.00	\$345,345.00	\$303.00	\$383,295.00	\$485.00	\$613,525.00	\$357.00	\$451,605.00	\$415.00	\$524,975.00
D.	24-INCH DIP FORCE MAIN (0'-10')	550	LF	\$160.00	\$88,000.00	\$215.00	\$118,250.00	\$233.00	\$128,150.00	\$270.00	\$148,500.00	\$135.00	\$74,250.00	\$200.00	\$110,000.00	\$210.00	\$115,500.00
E.	24-INCH DIP FORCE MAIN (10'-14')	45	LF	\$180.00	\$8,100.00	\$270.00	\$12,150.00	\$235.00	\$10,575.00	\$280.00	\$12,600.00	\$185.00	\$8,325.00	\$205.00	\$9,225.00	\$225.00	\$10,125.00
F.	24-INCH DIP FORCE MAIN (14'+)	50	LF	\$200.00	\$10,000.00	\$262.00	\$13,100.00	\$237.00	\$11,850.00	\$302.00	\$15,100.00	\$335.00	\$16,750.00	\$210.00	\$10,500.00	\$270.00	\$13,500.00
G.	36-INCH GRAVITY SEWER (0'-6') INCLUDING INTERNAL COATING WHEN BID AS DUCTILE IRON	404	LF	\$200.00	\$80,800.00	\$183.00	\$73,932.00	\$180.00	\$72,720.00	\$125.00	\$50,500.00	\$185.00	\$74,740.00	\$387.00	\$156,348.00	\$160.00	\$64,640.00
H.	36-INCH GRAVITY SEWER (6'-8') INCLUDING INTERNAL COATING WHEN BID AS DUCTILE IRON	275	LF	\$210.00	\$57,750.00	\$205.00	\$56,375.00	\$182.00	\$50,050.00	\$130.00	\$35,750.00	\$210.00	\$57,750.00	\$372.00	\$102,300.00	\$170.00	\$46,750.00
I.	36-INCH GRAVITY SEWER (8'-10') INCLUDING INTERNAL COATING WHEN BID AS DUCTILE IRON	415	LF	\$220.00	\$91,300.00	\$207.50	\$86,112.50	\$184.00	\$76,360.00	\$135.00	\$56,025.00	\$310.00	\$128,650.00	\$377.00	\$156,455.00	\$175.00	\$72,625.00
J.	36-INCH GRAVITY SEWER (10'-12') INCLUDING INTERNAL COATING WHEN BID AS DUCTILE IRON	540	LF	\$230.00	\$124,200.00	\$210.00	\$113,400.00	\$188.00	\$101,520.00	\$156.00	\$84,240.00	\$310.00	\$167,400.00	\$382.00	\$206,280.00	\$190.00	\$102,600.00
K.	36-INCH GRAVITY SEWER (12'+) INCLUDING INTERNAL COATING WHEN BID AS DUCTILE IRON	85	LF	\$240.00	\$20,400.00	\$215.00	\$18,275.00	\$192.00	\$16,320.00	\$177.00	\$15,045.00	\$385.00	\$32,725.00	\$387.00	\$32,895.00	\$510.00	\$43,350.00
L.	36-INCH GRAVITY SEWER DUCTILE IRON PC250 W/P401 BETWEEN STA 82+59 AND STA 86+69	410	LF	\$260.00	\$106,600.00	\$233.00	\$95,530.00	\$304.00	\$124,640.00	\$250.00	\$102,500.00	\$450.00	\$184,500.00	\$377.00	\$154,570.00	\$480.00	\$196,800.00
M.	36-INCH RESTRAINED JOINT PIPE ADD TO ITEM A-C	3,751	LF	\$66.00	\$247,566.00	\$53.00	\$198,803.00	\$50.00	\$187,550.00	\$58.50	\$219,433.50	\$140.00	\$525,140.00	\$50.00	\$187,550.00	\$82.00	\$307,582.00
N.	24-INCH RESTRAINED JOINT PIPE ADD TO ITEM D-F	645	LF	\$36.00	\$23,220.00	\$40.00	\$25,800.00	\$36.00	\$23,220.00	\$32.20	\$20,769.00	\$110.00	\$70,950.00	\$28.00	\$18,060.00	\$45.00	\$29,025.00
O.	36-INCH FORCE MAIN PROTECTO 401 ADD TO ITEM A-C	860	LF	\$58.00	\$49,880.00	\$56.50	\$48,590.00	\$38.00	\$32,680.00	\$49.50	\$42,570.00	\$110.00	\$94,600.00	\$43.00	\$36,980.00	\$69.00	\$59,340.00
P.	24-INCH FORCE MAIN PROTECTO 401 ADD TO ITEM D-F	245	LF	\$38.00	\$9,310.00	\$59.00	\$14,455.00	\$37.00	\$9,065.00	\$32.85	\$8,048.25	\$70.00	\$17,150.00	\$28.00	\$6,860.00	\$46.00	\$11,270.00
Q.	ADDITIONAL FITTINGS PER POUND NOT SHOWN ON DRAWINGS	7,000	LB	\$8.00	\$56,000.00	\$3.35	\$23,450.00	\$4.00	\$28,000.00	\$4.25	\$29,750.00	\$3.00	\$21,000.00	\$0.50	\$3,500.00	\$5.00	\$35,000.00
3	FOR FURNISHING AND INSTALLING VALVES AND LINE STOPS WITH APPURTENANCES																
A.	36-INCH PLUG VALVE	1	EA	\$52,000.00	\$52,000.00	\$49,000.00	\$49,000.00	\$50,000.00	\$50,000.00	\$58,925.00	\$58,925.00	\$50,000.00	\$50,000.00	\$37,000.00	\$37,000.00	\$49,000.00	\$49,000.00
B.	24-INCH PLUG VALVE	3	EA	\$25,000.00	\$75,000.00	\$23,150.00	\$69,450.00	\$25,000.00	\$75,000.00	\$31,840.00	\$95,520.00	\$28,000.00	\$84,000.00	\$18,000.00	\$54,000.00	\$23,000.00	\$69,000.00
C.	36-INCH LINE STOP	1	EA	\$25,000.00	\$25,000.00	\$35,000.00	\$35,000.00	\$25,000.00	\$25,000.00	\$51,715.00	\$51,715.00	\$50,000.00	\$50,000.00	\$20,000.00	\$20,000.00	\$22,000.00	\$22,000.00
D.	24-INCH LINE STOP IN EXISTING SADDLE	1	EA	\$16,000.00	\$16,000.00	\$18,000.00	\$18,000.00	\$18,000.00	\$18,000.00	\$20,110.00	\$20,110.00	\$25,000.00	\$25,000.00	\$14,000.00	\$14,000.00	\$15,000.00	\$15,000.00
4	FURNISH AND INSTALL GUARANTEED JACK AND BORE CASING WITH END SEALS, SPIDERS, ETC. DOES NOT INCLUDE																
A.	Station 0+78 to 1+13+/- Colonial Pipeline 54-in diameter CCFRPM casing hand mined	35	LF	\$1,800.00	\$63,000.00	\$1,675.00	\$58,625.00	\$2,400.00	\$84,000.00	\$2,336.00	\$81,760.00	\$1,700.00	\$59,500.00	\$1,000.00	\$35,000.00	\$2,200.00	\$77,000.00
B.	Station 7+00 to 8+70+/- Wythe Connector 54-in diameter steel casing	180	LF	\$750.00	\$135,000.00	\$815.00	\$146,700.00	\$1,300.00	\$234,000.00	\$1,430.00	\$257,400.00	\$950.00	\$171,000.00	\$1,100.00	\$198,000.00	\$1,250.00	\$225,000.00
C.	Station 10+84 to 14+59+/- N-S Railroad 54-in diameter steel casing	375	LF	\$900.00	\$337,500.00	\$1,000.00	\$375,000.00	\$1,400.00	\$525,000.00	\$1,380.00	\$517,500.00	\$1,100.00	\$412,500.00	\$1,100.00	\$412,500.00	\$1,775.00	\$665,625.00
D.	Station 28+86 to 29+16+/- Plantaton Pipeline 54-in diameter CCFRPM casing hand mined	30	LF	\$1,800.00	\$54,000.00	\$1,700.00	\$51,000.00	\$2,700.00	\$81,000.00	\$3,135.00	\$94,050.00	\$1,700.00	\$51,000.00	\$1,100.00	\$33,000.00	\$2,600.00	\$78,000.00
E.	Station 35+76 to 37+26+/- Old Dowd Road 54-in diameter steel casing	160	LF	\$750.00	\$120,000.00	\$850.00	\$136,000.00	\$1,300.00	\$208,000.00	\$1,215.00	\$194,400.00	\$950.00	\$152,000.00	\$1,100.00	\$176,000.00	\$1,250.00	\$200,000.00
F.	Station 44+96 to 49+06+/- Josh Birmingham Parkway 54-in diameter steel casing	410	LF	\$1,200.00	\$492,000.00	\$1,300.00	\$533,000.00	\$1,400.00	\$574,000.00	\$1,225.00	\$502,250.00	\$1,100.00	\$451,000.00	\$1,100.00	\$451,000.00	\$1,350.00	\$553,500.00
G.	Station 82+65 to 86+29 N-S Railroad 60-in diameter steel casing	364	LF	\$1,800.00	\$655,200.00	\$1,800.00	\$655,200.00	\$1,500.00	\$546,000.00	\$1,365.00	\$496,860.00	\$1,000.00	\$364,000.00	\$1,500.00	\$546,000.00	\$1,400.00	\$509,600.00
H.	Station 3+03 to 5+38+/- N-S Railroad 48-in diameter steel casing	235	LF	\$700.00	\$164,500.00	\$760.00	\$178,600.00	\$1,300.00	\$305,500.00	\$1,165.00	\$273,775.00	\$1,000.00	\$235,000.00	\$1,100.00	\$258,500.00	\$1,100.00	\$258,500.00
I.	Station 37+26 to 39+16+/- Long term Parking Lot Open Cut 54-in diameter steel casing	190	LF	\$400.00	\$76,000.00	\$385.00	\$73,150.00	\$700.00	\$133,000.00	\$445.00	\$84,550.00	\$500.00	\$95,000.00	\$490.00	\$93,100.00	\$325.00	\$61,750.00
5	FURNISH AND INSTALL PRECAST CONCRETE VAULTS AND COMBINATION AIR/VACUUM VALVES																
A.	COMBINATION AIR/VACUUM VALVE ASSEMBLIES AND VAULTS	3	EA	\$30,000.00	\$90,000.00	\$34,000.00	\$102,000.00	\$40,000.00	\$120,000.00	\$28,195.00	\$84,585.00	\$25,000.00	\$75,000.00	\$12,000.00	\$36,000.00	\$53,000.00	\$159,000.00

BID TABULATION

BIDS RECEIVED THURSDAY AUGUST 19, 2010 @ 10:00AM EDT

**36" PAW CREEK FORCE MAIN PHASE 2
CMU Project 804-10-516**

ITEM	DESCRIPTION	QUANTITY		SJ Louis		Reynolds		R.H. Price		DS/McClaim		Metra Industrial		Renda		Delinger	
				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL						
B.	GRAVITY SEWER 6' DIAMETER MANHOLES 0'-6'	5	EA	\$6,000.00	\$30,000.00	\$8,870.00	\$44,350.00	\$6,000.00	\$30,000.00	\$8,850.00	\$44,250.00	\$10,000.00	\$50,000.00	\$5,000.00	\$25,000.00	\$7,000.00	\$35,000.00
C.	EXTRA DEPTH 6' DIAMETER MANHOLE BEYOND 6'	20	EA	\$500.00	\$10,000.00	\$595.00	\$11,900.00	\$500.00	\$10,000.00	\$825.00	\$16,500.00	\$300.00	\$6,000.00	\$7,500.00	\$150,000.00	\$665.00	\$13,300.00
6	RAILROAD PROTECTIVE LIABILITY INSURANCE ALLOWANCE	1	LS	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00
7	CLEARING PERMANENT AND TEMPORARY EASEMENTS AND GRUBBING WHERE REQUIRED	7	AC	\$8,000.00	\$56,000.00	\$6,000.00	\$42,000.00	\$8,000.00	\$56,000.00	\$7,350.00	\$51,450.00	\$5,000.00	\$35,000.00	\$10,000.00	\$70,000.00	\$4,750.00	\$33,250.00
8	ASPHALT/CONCRETE WORK AND PAVING																
A.	REMOVE ASPHALT/CONCRETE PAVEMENT FULL DEPTH INCLUDING SAW CUTTING	7,508	SY	\$10.00	\$75,080.00	\$2.50	\$18,770.00	\$4.00	\$30,032.00	\$4.20	\$31,533.60	\$1.00	\$7,508.00	\$4.00	\$30,032.00	\$9.00	\$67,572.00
B.	INSTALL FULL DEPTH (9") SECTION, BASE, BINDER AND SURFACE COURSE NCDOT ROADWAYS	2,000	SY	\$50.00	\$100,000.00	\$75.00	\$150,000.00	\$47.00	\$94,000.00	\$52.00	\$104,000.00	\$1.00	\$2,000.00	\$40.00	\$80,000.00	\$50.00	\$100,000.00
C.	INSTALL FULL DEPTH (6") SECTION, BASE, BINDER AND SURFACE COURSE PARKING LOTS	7,508	SY	\$37.00	\$277,796.00	\$62.00	\$465,496.00	\$37.00	\$277,796.00	\$39.00	\$292,812.00	\$1.00	\$7,508.00	\$33.00	\$247,764.00	\$36.00	\$270,288.00
D.	INSTALL 1" PAVEMENT OVERLAY	500	SY	\$11.00	\$5,500.00	\$10.00	\$5,000.00	\$20.00	\$10,000.00	\$7.25	\$3,625.00	\$1.00	\$500.00	\$7.00	\$3,500.00	\$8.00	\$4,000.00
E.	FOR CUTTING (SAWING), REMOVAL AND REPLACING CONCRETE CURB AND GUTTER, AS SPECIFIED, COMPLETE IN	4,100	LF	\$17.00	\$69,700.00	\$18.00	\$73,800.00	\$10.00	\$41,000.00	\$22.00	\$90,200.00	\$1.00	\$4,100.00	\$20.00	\$82,000.00	\$37.00	\$151,700.00
F.	ACTIVE SHORING FOR WORK IN NCDOT PAVEMENTS	1,200	SF	\$50.00	\$60,000.00	\$30.00	\$36,000.00	\$10.00	\$12,000.00	\$21.00	\$25,200.00	\$1.00	\$1,200.00	\$10.00	\$12,000.00	\$30.00	\$36,000.00
9	TEMPORARY AND PERMANENT FENCING AND GATES																
A.	REMOVE & REPLACE PERMANENT SECURITY FENCING PER DETAIL 0244400R	465	LF	\$20.00	\$9,300.00	\$30.00	\$13,950.00	\$20.00	\$9,300.00	\$18.00	\$8,370.00	\$1.00	\$465.00	\$30.00	\$13,950.00	\$11.00	\$5,115.00
B.	INSTALL AND REMOVE TEMPORARY 6' HIGH SECURITY FENCING AND 14' TEMPORARY GATES	3,575	LF	\$14.00	\$50,050.00	\$4.00	\$14,300.00	\$10.00	\$35,750.00	\$7.90	\$28,242.50	\$1.00	\$3,575.00	\$8.00	\$28,600.00	\$15.00	\$53,625.00
C.	INSTALL NEW PERMANENT SECURITY FENCING GATES 14' WIDE WITH POSTS AND LOCKING MECHANISM	6	EA	\$2,000.00	\$12,000.00	\$1,750.00	\$10,500.00	\$3,000.00	\$18,000.00	\$1,025.00	\$6,150.00	\$1.00	\$6.00	\$2,000.00	\$12,000.00	\$2,000.00	\$12,000.00
D.	INSTALL PERMANENT BARRIER GATES ON ACCESS ROAD PER DETAIL 0153300R	1	EA	\$1,200.00	\$1,200.00	\$1,100.00	\$1,100.00	\$4,000.00	\$4,000.00	\$1,025.00	\$1,025.00	\$1,300.00	\$1,300.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00
10	FOR SEEDING AS SPECIFIED																
A.	PERMANENT SEEDING AND MULCHING	34,000	SY	\$0.36	\$12,240.00	\$0.35	\$11,900.00	\$0.50	\$17,000.00	\$0.35	\$11,900.00	\$1.50	\$51,000.00	\$0.25	\$8,500.00	\$0.60	\$20,400.00
B.	TEMPORARY SEEDING AND MULCHING	34,000	SY	\$0.29	\$9,860.00	\$0.20	\$6,800.00	\$0.50	\$17,000.00	\$0.30	\$10,200.00	\$0.20	\$6,800.00	\$0.15	\$5,100.00	\$0.50	\$17,000.00
11	REMOVAL/REPLACEMENT OF UNSUITABLE MATERIAL																
A.	REMOVAL, HAULING, AND DISPOSING OFF-SITE, MATERIAL LADEN WITH HYDROCARBONS	1,500	CY	\$50.00	\$75,000.00	\$55.00	\$82,500.00	\$50.00	\$75,000.00	\$101.00	\$151,500.00	\$100.00	\$150,000.00	\$20.00	\$30,000.00	\$32.00	\$48,000.00
B.	STONE UNDERCUT TO REPLACE UNSUITABLE MATERIAL	2,000	TN	\$30.00	\$60,000.00	\$31.50	\$63,000.00	\$22.00	\$44,000.00	\$26.00	\$52,000.00	\$25.00	\$50,000.00	\$10.00	\$20,000.00	\$23.00	\$46,000.00
C.	SELECT BACKFILL MATERIAL CLASS 4 ABC (NCDOT 1016) TO REPLACE UNSUITABLE MATERIAL, INCLUDES HAULING FROM	1,500	CY	\$25.00	\$37,500.00	\$27.00	\$40,500.00	\$30.00	\$45,000.00	\$33.00	\$49,500.00	\$12.00	\$18,000.00	\$10.00	\$15,000.00	\$34.00	\$51,000.00
12	SOLID ROCK EXCAVATION	2,000	CY	\$50.00	\$100,000.00	\$40.00	\$80,000.00	\$40.00	\$80,000.00	\$40.00	\$80,000.00	\$40.00	\$80,000.00	\$40.00	\$80,000.00	\$48.00	\$96,000.00
13	FOR CONSTRUCTING AND MAINTAINING VARIOUS EROSION CONTROL DEVICES, AS SPECIFIED																
A.	TEMPORARY SILT FENCE DETAIL 6.62	5,600	LF	\$2.00	\$11,200.00	\$1.65	\$9,240.00	\$2.00	\$11,200.00	\$2.00	\$11,200.00	\$3.00	\$16,800.00	\$2.00	\$11,200.00	\$2.00	\$11,200.00
B.	TEMPORARY CONSTRUCTION ENTRANCE PER DETAIL 0257701R	7	EA	\$3,000.00	\$21,000.00	\$735.00	\$5,145.00	\$4,000.00	\$28,000.00	\$3,500.00	\$24,500.00	\$2,000.00	\$14,000.00	\$2,000.00	\$14,000.00	\$4,000.00	\$28,000.00
C.	DITCH LINING PER DETAIL 0227023R	250	SY	\$2.25	\$562.50	\$33.00	\$8,250.00	\$40.00	\$10,000.00	\$2.40	\$600.00	\$2.50	\$625.00	\$10.00	\$2,500.00	\$2.00	\$500.00
D.	ROLLED EROSION CONTROL MATTING PER DETAIL 6.17	10,800	SY	\$2.00	\$21,600.00	\$1.40	\$15,120.00	\$2.00	\$21,600.00	\$1.65	\$17,820.00	\$4.00	\$43,200.00	\$2.00	\$21,600.00	\$2.00	\$21,600.00
E.	SEDIMENT LOG INLET PROTECTION, DETAIL 1/D3	14	EA	\$130.00	\$1,820.00	\$85.00	\$1,190.00	\$50.00	\$700.00	\$53.00	\$742.00	\$8.00	\$112.00	\$200.00	\$2,800.00	\$500.00	\$7,000.00
F.	TEMPORARY SEDIMENT FILTER BAG, DETAIL 0227038	6	EA	\$125.00	\$750.00	\$85.00	\$510.00	\$200.00	\$1,200.00	\$695.00	\$4,170.00	\$80.00	\$480.00	\$250.00	\$1,500.00	\$800.00	\$4,800.00
G.	OUTLET PROTECTION FOR EXISTING CULVERTS, DETAIL 0243301	2	EA	\$125.00	\$250.00	\$665.00	\$1,330.00	\$400.00	\$800.00	\$810.00	\$1,620.00	\$800.00	\$1,600.00	\$100.00	\$200.00	\$1,100.00	\$2,200.00
H.	STABILIZED OUTLET FOR SILT FENCE, DETAIL 0227024	12	EA	\$2.50	\$30.00	\$180.00	\$2,160.00	\$100.00	\$1,200.00	\$56.00	\$672.00	\$35.00	\$420.00	\$100.00	\$1,200.00	\$150.00	\$1,800.00
I.	TREE PROTECTION BARRIER FENCE, DETAIL 0227033	71	EA	\$125.00	\$8,875.00	\$50.00	\$3,550.00	\$100.00	\$7,100.00	\$126.00	\$8,946.00	\$60.00	\$4,260.00	\$200.00	\$14,200.00	\$100.00	\$7,100.00
J.	TEMPORARY DITCH CROSSING, DETAIL 2/D3 & 0227023R	1	LS	\$15,000.00	\$15,000.00	\$2,300.00	\$2,300.00	\$4,000.00	\$4,000.00	\$7,300.00	\$7,300.00	\$7,000.00	\$7,000.00	\$2,000.00	\$2,000.00	\$3,500.00	\$3,500.00
K.	FIBER FILTRATION TUBE SLOPE PROTECTION, DETAIL 0227039	40	EA	\$125.00	\$5,000.00	\$85.00	\$3,400.00	\$100.00	\$4,000.00	\$59.00	\$2,360.00	\$6.00	\$240.00	\$200.00	\$8,000.00	\$500.00	\$20,000.00
14	FOR LOCATING EXISTING UNDERGROUND UTILITIES, AS SPECIFIED	40	EA	\$500.00	\$20,000.00	\$360.00	\$14,400.00	\$50.00	\$2,000.00	\$500.00	\$20,000.00	\$125.00	\$5,000.00	\$300.00	\$12,000.00	\$75.00	\$3,000.00

BID TABULATION

BIDS RECEIVED THURSDAY AUGUST 19, 2010 @ 10:00AM EDT

**36" PAW CREEK FORCE MAIN PHASE 2
CMU Project 804-10-516**

ITEM	DESCRIPTION	QUANTITY		SJ Louis		Reynolds		R.H. Price		DS/McClam		Metra Industrial		Renda		Dellinger	
				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL						
15	CONSTRUCTION ACCESS ROADWAYS																
A.	TEMPORARY ACCESS ROADS	3,500	LF	\$100.00	\$350,000.00	\$12.00	\$42,000.00	\$14.00	\$49,000.00	\$35.00	\$122,500.00	\$8.00	\$28,000.00	\$37.00	\$129,500.00	\$24.00	\$84,000.00
B.	PERMANENT ACCESS ROADS	460	LF	\$80.00	\$36,800.00	\$25.00	\$11,500.00	\$20.00	\$9,200.00	\$25.00	\$11,500.00	\$8.00	\$3,680.00	\$40.00	\$18,400.00	\$63.00	\$28,980.00
16	FOR MAINTAINING TRAFFIC AS SPECIFIED, COMPLETE IN PLACE																
A.	FOR TWO (2) FULL TIME FLAGGERS WITH PADDLE SIGNS	3	DYS	\$500.00	\$1,500.00	\$430.00	\$1,290.00	\$200.00	\$600.00	\$80.00	\$240.00	\$350.00	\$1,050.00	\$500.00	\$1,500.00	\$250.00	\$750.00
B.	FOR REFLECTIVE TRAFFIC CONTROL SIGNS (REGARDLESS OF SIZE)	4	EA	\$90.00	\$360.00	\$300.00	\$1,200.00	\$200.00	\$800.00	\$400.00	\$1,600.00	\$250.00	\$1,000.00	\$300.00	\$1,200.00	\$73.00	\$292.00
C.	FOR REFLECTIVE 28-INCH TALL TRAFFIC CONES	50	EA	\$7.00	\$350.00	\$20.00	\$1,000.00	\$30.00	\$1,500.00	\$18.00	\$900.00	\$25.00	\$1,250.00	\$50.00	\$2,500.00	\$13.00	\$650.00
D.	FOR REFLECTIVE 36-INCH TALL, 18-INCH DIAMETER NON-METALLIC DRUMS	50	EA	\$30.00	\$1,500.00	\$46.00	\$2,300.00	\$40.00	\$2,000.00	\$44.00	\$2,200.00	\$65.00	\$3,250.00	\$100.00	\$5,000.00	\$44.00	\$2,200.00
E.	FOR REFLECTIVE 36-INCH TALL, 18-INCH DIAMETER NON-METALLIC DRUMS WITH FLASHING WARNING LIGHTS	50	EA	\$35.00	\$1,750.00	\$70.00	\$3,500.00	\$50.00	\$2,500.00	\$66.00	\$3,300.00	\$150.00	\$7,500.00	\$105.00	\$5,250.00	\$44.00	\$2,200.00
F.	FOR REFLECTIVE 8-FEET WIDE TYPE III BARRICADES	2	EA	\$175.00	\$350.00	\$470.00	\$940.00	\$200.00	\$400.00	\$445.00	\$890.00	\$125.00	\$250.00	\$150.00	\$300.00	\$335.00	\$670.00
G.	FOR CONCRETE BARRIERS	200	LF	\$30.00	\$6,000.00	\$65.00	\$13,000.00	\$10.00	\$2,000.00	\$48.00	\$9,600.00	\$50.00	\$10,000.00	\$25.00	\$5,000.00	\$0.80	\$160.00
H.	FOR FLASHING ARROW PANEL	2	EA	\$12,000.00	\$24,000.00	\$175.00	\$350.00	\$1,000.00	\$2,000.00	\$495.00	\$990.00	\$750.00	\$1,500.00	\$10,000.00	\$20,000.00	\$1,680.00	\$3,360.00
I.	TEMPORARY TRAFFIC CONTROL DEVICES FOR PARKING LOTS	1	LS	\$6,000.00	\$6,000.00	\$4,500.00	\$4,500.00	\$2,000.00	\$2,000.00	\$3,675.00	\$3,675.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$5,390.00	\$5,390.00
17	FOR REPLACEMENT OF EXISTING PAVEMENT MARKINGS, AS SPECIFIED AND COMPLETE IN PLACE	1	LS	\$10,000.00	\$10,000.00	\$1,450.00	\$1,450.00	\$5,000.00	\$5,000.00	\$8,400.00	\$8,400.00	\$3,000.00	\$3,000.00	\$7,000.00	\$7,000.00	\$2,800.00	\$2,800.00
18	DEWATERING, FILLING WITH FLOWABLE FILL AND PLUGGING OF EXISTING 24-INCH FORCE MAIN FROM TIE-IN (STA. 0+00) TO	1	LS	\$50,000.00	\$50,000.00	\$52,500.00	\$52,500.00	\$4,000.00	\$4,000.00	\$60,725.00	\$60,725.00	\$75,000.00	\$75,000.00	\$7,000.00	\$7,000.00	\$45,000.00	\$45,000.00
19	FOR INTERNAL CCTV INSPECTION OF NEW SEWER MAIN, AS SPECIFIED, COMPLETE IN PLACE	1	LS	\$20,000.00	\$20,000.00	\$6,300.00	\$6,300.00	\$3,000.00	\$3,000.00	\$11,600.00	\$11,600.00	\$2,500.00	\$2,500.00	\$30,000.00	\$30,000.00	\$10,000.00	\$10,000.00
20	FOR FURNISHING AND INSTALLING ANTI-SEEPAGE COLLARS, AS SPECIFIED, COMPLETE IN PLACE	10	EA	\$350.00	\$3,500.00	\$360.00	\$3,600.00	\$1,000.00	\$10,000.00	\$756.00	\$7,560.00	\$200.00	\$2,000.00	\$200.00	\$2,000.00	\$2,500.00	\$25,000.00
21	MISCELLANEOUS CLASS B CONCRETE (3600 PSI @ 28 DAYS)	200	CY	\$150.00	\$30,000.00	\$225.00	\$45,000.00	\$200.00	\$40,000.00	\$99.00	\$19,800.00	\$200.00	\$40,000.00	\$50.00	\$10,000.00	\$350.00	\$70,000.00
22	CONTINGENCY ALLOWANCE	1	LS	\$348,142.48	\$348,142.48	\$350,700.00	\$350,700.00	\$353,286.90	\$353,286.90	\$364,680.00	\$364,680.00	\$366,689.20	\$366,689.20	\$370,560.20	\$370,560.20		\$0.00
23	LIQUIDATED DAMAGES																
A.	SUBSTANTIAL COMPLETION STATION 0+00 TO COFFEY CREEK MANHOLE TIE-IN, ARTICLE 3.1	0	DAY	-\$3,000.00	\$0.00	-\$3,000.00	\$0.00	-\$3,000.00	\$0.00	-\$3,000.00	\$0.00	-\$3,000.00	\$0.00	-\$3,000.00	\$0.00	-\$3,000.00	\$0.00
B.	RPZ OBSTRUCTION, ARTICLE 3.2	0	MIN	-\$50.00	\$0.00	-\$50.00	\$0.00	-\$0.50	\$0.00	-\$50.00	\$0.00	-\$50.00	\$0.00	-\$50.00	\$0.00	-\$50.00	\$0.00
C.	SUBSTANTIAL COMPLETION REMAINDER OF PROJECT, ARTICLE 3.3	0	DAY	-\$1,500.00	\$0.00	-\$1,500.00	\$0.00	-\$1,500.00	\$0.00	-\$1,500.00	\$0.00	-\$1,500.00	\$0.00	-\$1,500.00	\$0.00	-\$1,500.00	\$0.00
D.	FINAL COMPLETION, ARTICLE 3.4	0	DAY	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00
	TOTAL BID				\$7,310,991.98		\$7,364,343.50		\$7,419,024.90		\$7,649,203.85		\$7,700,473.20		\$7,781,764.20		\$8,126,834.00

Notes:
1. DS Utilities/McClam math errors corrected (highlighted in yellow).