



CITY AND COUNTY OF DENVER

Department of Public Works - Wastewater Management Division

CONTRACT BID TABULATIONS

PE71104_701
Rocky Mountain Ditch



ITEM #	BID ITEM DESCRIPTION	UNITS	QUAN.	Engineers Estimate of Cost		New Design Construction		Tierdael Construction Company		Wildcat Construction Co., Inc.		BT Construction Inc.		Concrete Exprss		UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST
				UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST						
2-1.4	REMOVE HANDICAP CONCRETE CURB RAMP	SF	1,500	\$2.50	\$3,750.00	\$2.30	\$3,450.00	\$2.00	\$3,000.00	\$7.00	\$10,500.00	\$4.00	\$6,000.00	\$2.00	\$3,000.00						
2-2.1	REMOVE CONCRETE SIDEWALK	SF	1,180	\$5.00	\$5,900.00	\$2.25	\$2,655.00	\$3.00	\$3,540.00	\$2.50	\$2,950.00	\$3.00	\$3,540.00	\$2.10	\$2,478.00						
2-3.3	REMOVE CONCRETE ALLEY PAVING	SF	800	\$3.00	\$2,400.00	\$1.60	\$1,280.00	\$2.00	\$1,600.00	\$4.00	\$3,200.00	\$4.00	\$3,200.00	\$3.00	\$2,400.00						
2-11.2l	REMOVE EXISTING 30" STORM SEWER PIPE	LF	180	\$25.00	\$4,500.00	\$13.50	\$2,430.00	\$23.00	\$4,140.00	\$30.00	\$5,400.00	\$5.00	\$900.00	\$83.25	\$14,985.00						
2-12.1	REMOVE EXISTING SANITARY MANHOLE	EA	7	\$700.00	\$4,900.00	\$660.00	\$4,620.00	\$600.00	\$4,200.00	\$950.00	\$6,650.00	\$1,250.00	\$8,750.00	\$972.00	\$6,804.00						
2-12.2	REMOVE EXISTING STORM MANHOLE	EA	8	\$700.00	\$5,600.00	\$615.00	\$4,920.00	\$800.00	\$6,400.00	\$950.00	\$7,600.00	\$700.00	\$5,600.00	\$972.00	\$7,776.00						
2-12.7	REMOVE EXISTING STRUCTURE	EA	1	\$2,000.00	\$2,000.00	\$1,530.00	\$1,530.00	\$900.00	\$900.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,375.00	\$1,375.00						
2-12.7	REMOVE EXISTING STRUCTURE	EA	1	\$2,000.00	\$2,000.00	\$1,220.00	\$1,220.00	\$1,600.00	\$1,600.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,375.00	\$1,375.00						
2-13.1	REMOVE EXISTING STORM INLET	EA	35	\$600.00	\$21,000.00	\$960.00	\$33,600.00	\$900.00	\$31,500.00	\$1,100.00	\$38,500.00	\$850.00	\$29,750.00	\$486.00	\$17,010.00						
8-1.1c	8" DIP AWWA C151, CLASS 50 WATER LINE	LF	44	\$115.00	\$5,060.00	\$78.00	\$3,432.00	\$160.00	\$7,040.00	\$110.00	\$4,840.00	\$115.00	\$5,060.00	\$102.00	\$4,488.00						
8-4	REMOVE EXISTING WATER LINE	LF	44	\$8.42	\$370.48	\$36.50	\$1,606.00	\$32.00	\$1,408.00	\$20.00	\$880.00	\$25.00	\$1,100.00	\$26.00	\$1,144.00						
12-1.1	VERTICAL 6" CONCRETE CURB AND GUTTER	LF	1,750	\$22.00	\$38,500.00	\$18.80	\$32,900.00	\$26.00	\$45,500.00	\$33.00	\$57,750.00	\$21.00	\$36,750.00	\$13.75	\$24,062.50						
12-1.8	HANDICAP CONCRETE CURB RAMP	SF	2,200	\$10.00	\$22,000.00	\$11.30	\$24,860.00	\$19.00	\$41,800.00	\$11.00	\$24,200.00	\$10.00	\$22,000.00	\$8.25	\$18,150.00						
12-2.1	CONCRETE SIDEWALK	SF	420	\$7.00	\$2,940.00	\$7.00	\$2,940.00	\$9.00	\$3,780.00	\$4.35	\$1,827.00	\$9.00	\$3,780.00	\$5.60	\$2,352.00						
12-3.1	6" CONCRETE VALLEY GUTTER	SF	350	\$6.50	\$2,275.00	\$8.00	\$2,800.00	\$10.00	\$3,500.00	\$5.00	\$1,750.00	\$8.00	\$2,800.00	\$9.20	\$3,220.00						
12-5.5	CONCRETE ALLEY PAVING	SF	800	\$8.00	\$6,400.00	\$7.70	\$6,160.00	\$13.00	\$10,400.00	\$7.25	\$5,800.00	\$12.00	\$9,600.00	\$9.60	\$7,680.00						
12-13	CONCRETE ENCASMENT AROUND PIPE	CY	2	\$700.00	\$1,400.00	\$1,200.00	\$2,400.00	\$1,600.00	\$3,200.00	\$500.00	\$1,000.00	\$400.00	\$800.00	\$350.00	\$700.00						
20-2gbe	ASPHALT OVERLAY, SX, RAP 20%, N=75, 64-22.	SY/IN	23,850	\$4.00	\$95,400.00	\$4.25	\$101,362.50	\$4.70	\$112,095.00	\$3.30	\$78,705.00	\$5.34	\$127,359.00	\$3.90	\$93,015.00						
20-3hbe	ASPHALT TRENCH PAVING, S, RAP 20%, N=75, 64-22.	SY/IN	33,000	\$4.50	\$148,500.00	\$5.00	\$165,000.00	\$6.00	\$198,000.00	\$4.55	\$150,150.00	\$6.00	\$198,000.00	\$5.75	\$189,750.00						
20-4	ASPHALT ROTOMILL	SY/IN	11,000	\$3.58	\$39,380.00	\$2.00	\$22,000.00	\$3.35	\$36,850.00	\$3.00	\$33,000.00	\$2.23	\$24,530.00	\$2.35	\$25,850.00						
20-5	ASPHALT PATCH	SY/IN	500	\$9.00	\$4,500.00	\$7.00	\$3,500.00	\$30.00	\$15,000.00	\$6.80	\$3,400.00	\$8.00	\$4,000.00	\$8.15	\$4,075.00						
20-5	ASPHALT PATCH	SY/IN	2,000	\$9.00	\$18,000.00	\$6.50	\$13,000.00	\$8.00	\$16,000.00	\$4.90	\$9,800.00	\$4.00	\$8,000.00	\$6.75	\$13,500.00						
34-2.3d	15" DIAMETER C-76 RCP, CLASS III	LF	418	\$60.00	\$25,080.00	\$69.00	\$28,842.00	\$90.00	\$37,620.00	\$98.00	\$40,964.00	\$84.00	\$35,112.00	\$130.00	\$54,340.00						
34-2.3e	18" DIAMETER C-76 RCP, CLASS III	LF	3,136	\$60.00	\$188,160.00	\$57.50	\$180,320.00	\$71.00	\$222,656.00	\$105.00	\$329,280.00	\$73.00	\$228,928.00	\$99.00	\$310,464.00						
34-2.5d	15" DIAMETER C-76 RCP, CLASS V	LF	142	\$75.00	\$10,650.00	\$83.70	\$11,885.40	\$110.00	\$15,620.00	\$99.00	\$14,058.00	\$87.00	\$12,354.00	\$176.00	\$24,992.00						
34-2.5e	18" DIAMETER C-76 RCP, CLASS V	LF	495	\$75.00	\$37,125.00	\$61.90	\$30,640.50	\$80.00	\$39,600.00	\$110.00	\$54,450.00	\$69.00	\$34,155.00	\$103.00	\$50,985.00						
34-5.1a	14" X 23" C-507 RCP, CLASS HE-A	LF	790	\$60.00	\$47,400.00	\$83.50	\$65,965.00	\$96.00	\$75,840.00	\$140.00	\$110,600.00	\$103.00	\$81,370.00	\$175.25	\$138,447.50						
34-6.2	BOX CULVERT - PRECAST	LF	90	\$160.00	\$14,400.00	\$501.00	\$45,090.00	\$415.00	\$37,350.00	\$750.00	\$67,500.00	\$325.00	\$29,250.00	\$620.00	\$55,800.00						
34-7.1a	8" DIAMETER ASTM D-3034 SDR 35, PVC PIPE	LF	1,465	\$65.00	\$95,225.00	\$58.00	\$84,970.00	\$57.00	\$83,505.00	\$70.00	\$102,550.00	\$74.00	\$108,410.00	\$139.00	\$203,635.00						
34-12.1a	4' DIAMETER PRECAST MANHOLE WITH TYPE A BASE & CONCENTRIC CONE	EA	7	\$2,800.00	\$19,600.00	\$2,820.00	\$19,740.00	\$5,700.00	\$39,900.00	\$4,500.00	\$31,500.00	\$3,800.00	\$26,600.00	\$2,415.00	\$16,905.00						
34-12.1c	4' DIAMETER PRECAST MANHOLE WITH TYPE C BASE & CONCENTRIC CONE	EA	14	\$2,400.00	\$33,600.00	\$2,900.00	\$40,600.00	\$5,700.00	\$79,800.00	\$4,600.00	\$64,400.00	\$2,500.00	\$35,000.00	\$2,415.00	\$33,810.00						
34-12.1d	4' DIAMETER PRECAST MANHOLE WITH TYPE C BASE & FLAT TOP	EA	15	\$2,200.00	\$33,000.00	\$2,600.00	\$39,000.00	\$5,900.00	\$88,500.00	\$4,000.00	\$60,000.00	\$2,400.00	\$36,000.00	\$2,600.00	\$39,000.00						
34-12.2c	5' DIAMETER PRECAST MANHOLE WITH TYPE C BASE & CONCENTRIC CONE	EA	2	\$3,000.00	\$6,000.00	\$3,080.00	\$6,160.00	\$7,000.00	\$14,000.00	\$5,000.00	\$10,000.00	\$3,800.00	\$7,600.00	\$3,025.00	\$6,050.00						
34-12.2d	5' DIAMETER PRECAST MANHOLE WITH TYPE C BASE & FLAT TOP	EA	1	\$2,500.00	\$2,500.00	\$2,440.00	\$2,440.00	\$7,000.00	\$7,000.00	\$5,000.00	\$5,000.00	\$3,200.00	\$3,200.00	\$3,295.00	\$3,295.00						
34-12.4a	TYPE B MANHOLE WITH TYPE A TOP SLAB	EA	6	\$8,000.00	\$48,000.00	\$4,920.00	\$29,520.00	\$8,800.00	\$52,800.00	\$11,000.00	\$66,000.00	\$6,300.00	\$37,800.00	\$4,766.00	\$28,596.00						
34-12.4b	TYPE B MANHOLE WITH TYPE B TOP SLAB	EA	4	\$7,000.00	\$28,000.00	\$4,840.00	\$19,360.00	\$8,900.00	\$35,600.00	\$12,000.00	\$48,000.00	\$7,650.00	\$30,600.00	\$4,210.00	\$16,840.00						
34-13.1a	8" PIPE OUTSIDE DROP	EA	5	\$1,800.00	\$9,000.00	\$1,500.00	\$7,500.00	\$650.00	\$3,250.00	\$1,000.00	\$5,000.00	\$2,100.00	\$10,500.00	\$1,250.00	\$6,250.00						

ITEM #	BID ITEM DESCRIPTION	UNITS	QUAN.	Engineers Estimate of Cost		New Design Construction		Tierdael Construction Company		Wildecat Construction Co., Inc.		BT Construction Inc.		Concrete Exprss		UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	
				UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST	UNIT COST	ITEM COST							
34-15.1a	SANITARY SEWER TAP LOCATION AND VERIFICATION	EA	23	\$227.38	\$5,229.74	\$116.00	\$2,668.00	\$400.00	\$9,200.00	\$200.00	\$4,600.00	\$150.00	\$3,450.00	\$980.00	\$22,540.00							
34-15.2a	RECONNECT SANITARY SEWER SERVICES (TAPS)	EA	23	\$600.00	\$13,800.00	\$1,230.00	\$28,290.00	\$215.00	\$4,945.00	\$1,000.00	\$23,000.00	\$240.00	\$5,520.00	\$1,038.00	\$23,874.00							
34-15.3	UTILITY EXPLORATORY INVESTIGATION	EA	20	\$400.00	\$8,000.00	\$270.00	\$5,400.00	\$1,100.00	\$22,000.00	\$300.00	\$6,000.00	\$190.00	\$3,800.00	\$365.00	\$7,300.00							
34-16.2a	SINGLE #16 STORM INLET WITH OPEN THROAT	EA	31	\$2,700.00	\$83,700.00	\$1,550.00	\$48,050.00	\$3,000.00	\$93,000.00	\$3,800.00	\$117,800.00	\$3,150.00	\$97,650.00	\$3,267.00	\$101,277.00							
40-3	SODDING	SF	5,000	\$2.00	\$10,000.00	\$0.80	\$4,000.00	\$1.25	\$6,250.00	\$1.50	\$7,500.00	\$1.00	\$5,000.00	\$3.40	\$17,000.00							
40-5	RELOCATE SPRINKLER SYSTEM	LF	1,500	\$20.00	\$30,000.00	\$5.00	\$7,500.00	\$4.00	\$6,000.00	\$15.00	\$22,500.00	\$6.00	\$9,000.00	\$5.90	\$8,850.00							
40-6	DECORATIVE LANDSCAPING	EA	1	\$6,000.00	\$6,000.00	\$8,020.00	\$8,020.00	\$6,000.00	\$6,000.00	\$7,500.00	\$7,500.00	\$6,200.00	\$6,200.00	\$5,805.00	\$5,805.00							
41-1	TRAFFIC CONTROL	LS	1	\$15,000.00	\$15,000.00	\$52,900.00	\$52,900.00	\$66,000.00	\$66,000.00	\$100,000.00	\$100,000.00	\$35,000.00	\$35,000.00	\$58,000.00	\$58,000.00							
43-1	STORM WATER MANAGEMENT PLANS (SWMPs)	LS	1	\$7,000.00	\$7,000.00	\$17,270.00	\$17,270.00	\$2,000.00	\$2,000.00	\$30,000.00	\$30,000.00	\$3,100.00	\$3,100.00	\$8,880.00	\$8,880.00							
50-1	MOBILIZATION	LS	1	\$50,000.00	\$50,000.00	\$159,050.00	\$159,050.00	\$90,000.00	\$90,000.00	\$111,500.00	\$111,500.00	\$55,000.00	\$55,000.00	\$100,000.00	\$100,000.00							
				Total Project Cost		\$1,263,245.22		\$1,382,846.40		\$1,689,889.00		\$1,889,604.00		\$1,445,118.00		\$1,788,125.00						