

Torreys Peak General Storm						240 Days		Concrete Works of Colorado, Inc.: Hartford Fire Insurance Company		Iron Woman Construction: Hartford Fire Insurance Company		JHL Constructors, LLC: Western Surety Company		BT Construction, Inc. (Btrenchless): Hartford Fire Insurance Company	
Contract No. 202473941															
Bid Item	Description	Qty	Units	Unit Cost	Total Cost	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
01-21.16.02	ALLOWANCE FOR TREE REMOVAL, TRIMMING/ REPLACEMENT AND DISPOSAL - SEE PROJECT SPECIAL PROVISIONS	1	A/A	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
01-21.19.01	ALLOWANCE FOR CERTIFIED ASBESTOS BUILDING INSPECTOR (CABI)/AIR MONITOR(HOURLY) - SEE PROJECT SPECIAL PROVISIONS	1	A/A	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
01-52.13	TEMPORARY OFFICE FACILITIES	1	LS	\$47,500.00	\$47,500.00	\$56,000.00	\$56,000.00	\$87,934.00	\$87,934.00	\$2,816.47	\$2,816.47	\$96,865.00	\$96,865.00		
2-1.2a	REMOVE 6" CONCRETE CURB AND/OR GUTTER	675	LF	\$13.00	\$8,775.00	\$23.00	\$15,525.00	\$30.00	\$20,250.00	\$26.21	\$17,691.75	\$38.30	\$25,852.50		
2-1.4	REMOVE SIDEWALK ACCESSIBILITY CONCRETE CURB RAMP	1987	SF	\$8.00	\$15,896.00	\$11.00	\$21,857.00	\$16.00	\$31,792.00	\$15.96	\$31,712.52	\$13.30	\$26,427.10		
2-2.1	REMOVE CONCRETE SIDEWALK	1635	SF	\$7.00	\$11,445.00	\$11.00	\$17,985.00	\$16.00	\$26,160.00	\$16.08	\$26,290.80	\$17.00	\$27,795.00		
2-2.2	REMOVE CONCRETE DRIVEWAY PAVING	929	SF	\$10.00	\$9,290.00	\$11.00	\$10,219.00	\$31.00	\$28,799.00	\$16.84	\$15,644.36	\$26.70	\$24,804.30		
2-2.4	REMOVE CONCRETE CHANNEL PAVING	3029	SF	\$7.00	\$21,203.00	\$11.00	\$33,319.00	\$18.00	\$54,522.00	\$16.26	\$49,251.54	\$12.90	\$39,074.10		
2-11.2e	REMOVE EXISTING 18" STORM SEWER PIPE	44	LF	\$75.00	\$3,300.00	\$110.00	\$4,840.00	\$193.00	\$8,492.00	\$125.81	\$5,535.64	\$214.00	\$9,416.00		
2-17.3	REMOVE AND REPLACE/RELOCATE SIGN	2	EA	\$350.00	\$700.00	\$960.00	\$1,920.00	\$1,023.00	\$2,046.00	\$383.49	\$766.98	\$1,815.00	\$3,630.00		
02-22.13	VIBRATION ASSESSMENT	1	LS	\$50,000.00	\$50,000.00	\$62,000.00	\$62,000.00	\$113,046.00	\$113,046.00	\$56,980.65	\$56,980.65	\$90,940.00	\$90,940.00		
02-82.16.10	CERTIFIED ASBESTOS INSPECTOR (CABI)/AIR MONITOR	1	LS	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$11,642.00	\$11,642.00	\$11,265.90	\$11,265.90	\$24,565.00	\$24,565.00		
3-2	HAULING OF CONTAMINATED MATERIALS TO DENVER/ARAPAHOE DISPOSAL SITE (DADS)*LICENSED PER D.R.M.C. 48-62	472	TON	\$50.00	\$23,600.00	\$25.00	\$11,800.00	\$65.00	\$30,680.00	\$105.71	\$49,895.12	\$63.00	\$29,736.00		
3-7a	HEALTH & SAFETY PLAN	1	LS	\$9,000.00	\$9,000.00	\$42,000.00	\$42,000.00	\$6,517.00	\$6,517.00	\$5,632.95	\$5,632.95	\$2,685.00	\$2,685.00		
3-7b	MATERIAL MANAGEMENT PLAN	1	LS	\$15,000.00	\$15,000.00	\$32,000.00	\$32,000.00	\$6,517.00	\$6,517.00	\$16,898.85	\$16,898.85	\$2,065.00	\$2,065.00		
5-2a	SUBGRADE MATERIAL (SELECT BACKFILL)	1500	TON	\$45.00	\$67,500.00	\$26.00	\$39,000.00	\$76.00	\$114,000.00	\$35.42	\$53,130.00	\$125.00	\$187,500.00		
5-7	CONTROLLED LOW STRENGTH MATERIALS (CLSM)	150	CY	\$350.00	\$52,500.00	\$240.00	\$36,000.00	\$402.00	\$60,300.00	\$240.57	\$36,085.50	\$293.00	\$43,950.00		
5-8	CRUSHED GRAVEL BASE COURSE (CDOT Class 6 Road Base)	700	TONS	\$200.00	\$140,000.00	\$42.00	\$29,400.00	\$264.00	\$184,800.00	\$35.42	\$24,794.00	\$40.35	\$28,245.00		
8-1.1b	6" DIP AWWA C151, CLASS 50 WATER LINE	111	LF	\$350.00	\$38,850.00	\$550.00	\$61,050.00	\$603.00	\$66,933.00	\$576.68	\$64,011.48	\$1,045.00	\$115,995.00		
8-1.1c	8" DIP AWWA C151, CLASS 50 WATER LINE	226	LF	\$350.00	\$79,100.00	\$280.00	\$63,280.00	\$648.00	\$146,448.00	\$612.20	\$138,357.20	\$547.00	\$123,622.00		
8-1.2b	INSTALL 6" WATER VALVE	6	EA	\$3,000.00	\$18,000.00	\$5,600.00	\$33,600.00	\$3,448.00	\$20,688.00	\$2,708.95	\$16,253.70	\$2,390.00	\$14,340.00		
8-1.2c	INSTALL 8" WATER VALVE	5	EA	\$4,000.00	\$20,000.00	\$6,750.00	\$33,750.00	\$3,772.00	\$18,860.00	\$3,811.55	\$19,057.75	\$10,315.00	\$51,575.00		
8-2	REMOVE FIRE HYDRANT ASSEMBLY	3	EA	\$2,000.00	\$6,000.00	\$2,000.00	\$6,000.00	\$1,372.00	\$4,116.00	\$6,677.39	\$20,032.17	\$1,730.00	\$5,190.00		
8-3	RESET OR INSTALL FIRE HYDRANT ASSEMBLY	3	EA	\$9,000.00	\$27,000.00	\$12,000.00	\$36,000.00	\$14,655.00	\$43,965.00	\$20,283.54	\$60,850.62	\$26,735.00	\$80,205.00		
8-4	REMOVE EXISTING WATER LINE	386	LF	\$75.00	\$28,950.00	\$32.00	\$12,352.00	\$18.00	\$6,948.00	\$85.79	\$33,114.94	\$136.00	\$52,496.00		
12-1.1	6" CURB AND GUTTER 2' PAN (CDOT T2, IIB)	556	LF	\$50.00	\$27,800.00	\$46.00	\$25,576.00	\$84.00	\$46,704.00	\$45.91	\$25,525.96	\$99.00	\$55,044.00		
12-1.8	SIDEWALK ACCESSIBILITY CONCRETE CURB RAMP	2480	SF	\$25.00	\$62,000.00	\$34.00	\$84,320.00	\$23.00	\$57,040.00	\$27.75	\$68,820.00	\$27.00	\$66,960.00		
12-2.1	CONCRETE SIDEWALK	1617	SF	\$16.00	\$25,872.00	\$17.00	\$27,489.00	\$13.00	\$21,021.00	\$14.56	\$23,543.52	\$15.90	\$25,710.30		
12-5.1	CONCRETE DRIVEWAY PAVING	929	SF	\$16.00	\$14,864.00	\$25.00	\$23,225.00	\$18.00	\$16,722.00	\$16.06	\$14,919.74	\$22.00	\$20,438.00		
16-3	CHAIN LINK FENCE	1500	LF	\$30.00	\$45,000.00	\$14.00	\$21,000.00	\$20.00	\$30,000.00	\$20.47	\$30,705.00	\$19.00	\$28,500.00		

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20-2bf	ASPHALT SURFACE COURSE, SX, RAP 20%, N=75, 76-28.	17936	SY-IN	\$12.00	\$215,232.00	\$10.02	\$179,718.72	\$10.00	\$179,360.00	\$10.33	\$185,278.88	\$11.50	\$206,264.00		
20-3be	ASPHALT BASE COURSE, S, RAP 20%, N=75, 64-22.	69500	SY-IN	\$12.00	\$834,000.00	\$10.74	\$746,430.00	\$10.00	\$695,000.00	\$10.72	\$745,040.00	\$13.00	\$903,500.00		
20-4	ASPHALT ROTOMILL	4378	SY-IN	\$20.00	\$87,560.00	\$5.00	\$21,890.00	\$4.00	\$17,512.00	\$3.62	\$15,848.36	\$24.00	\$105,072.00		
33-05.26.01	EXISTING UTILITY LOCATION/COORDINATION/RELOCATION AND/OR ADJUSTMENT	1	LS	\$100,000.00	\$100,000.00	\$75,000.00	\$75,000.00	\$100,384.00	\$100,384.00	\$31,544.51	\$31,544.51	\$19,000.00	\$19,000.00		
34-2.3d	15" DIAMETER C-76 RCP, CLASS III	130	LF	\$300.00	\$39,000.00	\$256.00	\$33,280.00	\$228.00	\$29,640.00	\$345.48	\$44,912.40	\$835.00	\$108,550.00		
34-2.3e	18" DIAMETER C-76 RCP, CLASS III	319	LF	\$400.00	\$127,600.00	\$285.00	\$90,915.00	\$220.00	\$70,180.00	\$336.64	\$107,388.16	\$485.00	\$154,715.00		
34-2.3g	24" DIAMETER C-76 RCP, CLASS III	219	LF	\$450.00	\$98,550.00	\$315.00	\$68,985.00	\$271.00	\$59,349.00	\$370.07	\$81,045.33	\$498.00	\$109,062.00		
34-2.3k	36" DIAMETER C-76 RCP, CLASS III	469	LF	\$500.00	\$234,500.00	\$395.00	\$185,255.00	\$373.00	\$174,937.00	\$447.40	\$209,830.60	\$463.00	\$217,147.00		
34-5.4a	14" X 23" C-507 RCP, CLASS HE-III	31	LF	\$700.00	\$21,700.00	\$725.00	\$22,475.00	\$428.00	\$13,268.00	\$398.02	\$12,338.62	\$1,300.00	\$40,300.00		
34-5.4h	34" X 53" C-507 RCP, CLASS HE-III	243	LF	\$800.00	\$194,400.00	\$695.00	\$168,885.00	\$613.00	\$148,959.00	\$685.52	\$166,581.36	\$930.00	\$225,990.00		
34-9.1c	12" DIAMETER ASTM A746 D.I. PIPE	175	LF	\$600.00	\$105,000.00	\$262.00	\$45,850.00	\$239.00	\$41,825.00	\$397.93	\$69,637.75	\$358.00	\$62,650.00		
34-9.1d	14" DIAMETER ASTM A746 D.I. PIPE	189	LF	\$800.00	\$151,200.00	\$340.00	\$64,260.00	\$296.00	\$55,944.00	\$448.97	\$84,855.33	\$511.00	\$96,579.00		
34-9.1e	16" DIAMETER ASTM A746 D.I. PIPE	54	LF	\$850.00	\$45,900.00	\$520.00	\$28,080.00	\$365.00	\$19,710.00	\$461.10	\$24,899.40	\$561.00	\$30,294.00		
34-12.1d	4' DIAMETER PRECAST MANHOLE WITH TYPE C BASE & FLAT TOP	3	EA	\$10,000.00	\$30,000.00	\$6,600.00	\$19,800.00	\$6,137.00	\$18,411.00	\$12,993.34	\$38,980.02	\$27,500.00	\$82,500.00		
34-12.2d	5' DIAMETER PRECAST MANHOLE WITH TYPE C BASE & FLAT TOP	2	EA	\$20,000.00	\$40,000.00	\$8,700.00	\$17,400.00	\$7,259.00	\$14,518.00	\$13,354.67	\$26,709.34	\$29,000.00	\$58,000.00		
34-12.2d	5' DIAMETER PRECAST MANHOLE WITH TYPE C BASE & FLAT TOP	7	EA	\$15,000.00	\$105,000.00	\$7,600.00	\$53,200.00	\$7,024.00	\$49,168.00	\$13,415.29	\$93,907.03	\$21,500.00	\$150,500.00		
34-12.4c	CAST-IN-PLACE TYPE B MANHOLE SPECIAL DESIGN	2	EA	\$30,000.00	\$60,000.00	\$34,000.00	\$68,000.00	\$26,031.00	\$52,062.00	\$38,242.86	\$76,485.72	\$37,600.00	\$75,200.00		
34-15.3	UTILITY EXPLORATORY INVESTIGATION	10	EA	\$1,500.00	\$15,000.00	\$500.00	\$5,000.00	\$912.00	\$9,120.00	\$901.27	\$9,012.70	\$8,250.00	\$82,500.00		
34-16.1a	#14 INLET (L=6')	2	EA	\$15,000.00	\$30,000.00	\$9,000.00	\$18,000.00	\$16,921.00	\$33,842.00	\$29,210.62	\$58,421.24	\$30,135.00	\$60,270.00		
34-16.1a	#14 INLET (L=6')	1	EA	\$18,000.00	\$18,000.00	\$8,600.00	\$8,600.00	\$16,178.00	\$16,178.00	\$29,210.61	\$29,210.61	\$18,950.00	\$18,950.00		
34-16.1b	#14 INLET (L=9')	2	EA	\$20,000.00	\$40,000.00	\$12,200.00	\$24,400.00	\$18,275.00	\$36,550.00	\$30,488.87	\$60,977.74	\$25,500.00	\$51,000.00		
34-16.2a	SINGLE #16 INLET WITH OPEN THROAT	8	EA	\$10,000.00	\$80,000.00	\$7,600.00	\$60,800.00	\$14,832.00	\$118,656.00	\$17,929.51	\$143,436.08	\$16,450.00	\$131,600.00		
34-16.2a	SINGLE #16 INLET WITH OPEN THROAT	2	EA	\$14,000.00	\$28,000.00	\$7,400.00	\$14,800.00	\$13,391.00	\$26,782.00	\$28,513.39	\$57,026.78	\$16,125.00	\$32,250.00		
34-16.3a	DOUBLE #16 INLET WITH OPEN THROAT	3	EA	\$16,000.00	\$48,000.00	\$10,900.00	\$32,700.00	\$18,201.00	\$54,603.00	\$19,333.71	\$58,001.13	\$31,900.00	\$95,700.00		
34-16.5	PARKING LOT TRENCH DRAIN	1	EA	\$10,000.00	\$10,000.00	\$6,200.00	\$6,200.00	\$11,642.00	\$11,642.00	\$8,082.41	\$8,082.41	\$23,400.00	\$23,400.00		
40-3	SODDING	2188	SF	\$5.00	\$10,940.00	\$3.00	\$6,564.00	\$3.00	\$6,564.00	\$5.63	\$12,318.44	\$6.30	\$13,784.40		
40-4b	RELOCATE EXISITING SPRINKLER LINE	258	LF	\$30.00	\$7,740.00	\$12.00	\$3,096.00	\$29.00	\$7,482.00	\$96.77	\$24,966.66	\$13.75	\$3,547.50		
40-6	DECORATIVE LANDSCAPING	1	LS	\$25,000.00	\$25,000.00	\$26,000.00	\$26,000.00	\$34,927.00	\$34,927.00	\$33,797.69	\$33,797.69	\$4,950.00	\$4,950.00		
41-1	TRAFFIC CONTROL	1	LS	\$234,670.50	\$234,670.50	\$245,000.00	\$245,000.00	\$151,348.00	\$151,348.00	\$202,196.58	\$202,196.58	\$67,000.00	\$67,000.00		
43-1d	STORM WATER MANAGEMENT (SCENARIO 4) SEE SCS 23.0	1	LS	\$50,000.00	\$50,000.00	\$62,000.00	\$62,000.00	\$34,927.00	\$34,927.00	\$22,531.79	\$22,531.79	\$61,800.00	\$61,800.00		

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44-1	DEWATERING	1	LS	\$39,111.75	\$39,111.75	\$18,000.00	\$18,000.00	\$91,973.00	\$91,973.00	\$16,898.85	\$16,898.85	\$89,000.00	\$89,000.00		
45-2	QUALITY CONTROL TESTING	1	LS	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$95,466.00	\$95,466.00	\$69,722.96	\$69,722.96	\$76,000.00	\$76,000.00		
46-2	EPOXY PAVEMENT MARKING	54	SF	\$10.00	\$540.00	\$60.00	\$3,240.00	\$58.00	\$3,132.00	\$58.10	\$3,137.40	\$39.00	\$2,106.00		
46-3	THERMOPLASTIC PAVEMENT MARKING	930	SF	\$18.00	\$16,740.00	\$17.00	\$15,810.00	\$15.00	\$13,950.00	\$15.11	\$14,052.30	\$22.00	\$20,460.00		
46-3	THERMOPLASTIC PAVEMENT MARKING	324	SF	\$18.00	\$5,832.00	\$17.00	\$5,508.00	\$15.00	\$4,860.00	\$15.11	\$4,895.64	\$25.00	\$8,100.00		
47-1	CONSTRUCTION SURVEYING	1	LS	\$16,000.00	\$16,000.00	\$72,000.00	\$72,000.00	\$59,375.00	\$59,375.00	\$23,240.98	\$23,240.98	\$22,000.00	\$22,000.00		
47-2	SURVEY MONUMENTATION	32	EA	\$500.00	\$16,000.00	\$300.00	\$9,600.00	\$4,075.00	\$130,400.00	\$1,126.59	\$36,050.88	\$375.00	\$12,000.00		
50-1	MOBILIZATION	1	LS	\$267,671.00	\$267,671.00	\$400,000.00	\$400,000.00	\$225,700.00	\$225,700.00	\$426,638.40	\$426,638.40	\$157,500.00	\$157,500.00		
Engineers Estimate of Base Bid Total:					\$4,398,032.25										
BID ITEMS TOTAL AMOUNT						\$3,838,248.72	\$4,194,646.00	\$4,194,646.00	\$4,194,646.00	\$4,269,485.18	\$4,269,485.18	\$5,002,866.20	\$5,002,866.20		