

Asbury & Tejon Park Retrofit Asbury & Tejon - Schedule A

Bidder Iron Woman Construction Company & Environmental Services, LLC

American Civil Constructors LLC dba Mountain West

Duran Excavating, Inc.

SEMA Construction, Inc.

Fidelity and Deposit Company of Maryland

Estimate	ID	Item	Description	Additional Information	Qty	Units	Unit Cost	Total Cost	Unit Cost	Total Bid	Unit Cost	Total Bid	Unit Cost	Total Bid	Unit Cost	Total Bid
Schedule A	20075	01-21-26.03	ALLOWANCE FOR - SEE PROJECT SPECIFICATIONS PROCUREMENT OF CARBONATOR SYSTEM				\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
Schedule A	19782	2-1-1b	REMOVE COMBINATION CONCRETE CURB, GUTTER AND SIDEWALK (4'-11")	Remove Miscellaneous Concrete 6" Vertical Curb, Gutter and Sidewalk (4'-11")	1	EA	\$8.00	\$7,727.00	\$4.00	\$1,136.00	\$9.00	\$2,536.00	\$9.00	\$2,536.00	\$8.50	\$2,414.00
Schedule A	18692	2-2-1	REMOVE CONCRETE SIDEWALK		2,832	SF	\$1.50	\$4,248.00	\$1.00	\$2,832.00	\$1.00	\$2,832.00	\$2.00	\$5,664.00	\$1.00	\$2,832.00
Schedule A	18764	2-2-4	REMOVE CONCRETE CHANNEL DRAIN	Concrete Trench Channel through Park	4,002	LF	\$2.00	\$8,004.00	\$1.00	\$4,002.00	\$1.00	\$4,002.00	\$1.00	\$4,002.00	\$1.00	\$4,002.00
Schedule A	19765	2-11-1a	REMOVE EXISTING 8" SANITARY SEWER PIPE		137	LF	\$5.00	\$6,850.00	\$5.00	\$6,850.00	\$5.00	\$6,850.00	\$5.00	\$6,850.00	\$5.00	\$6,850.00
Schedule A	18646	2-11-2a	REMOVE EXISTING 48" STORM SEWER PIPE	Carbonator System Area	28	LF	\$45.00	\$12,600.00	\$11.00	\$308.00	\$52.00	\$14,688.00	\$51.00	\$14,430.00	\$57.00	\$15,996.00
Schedule A	20099	2-11-2b	REMOVE EXISTING 48" STORM SEWER PIPE		76	LF	\$45.00	\$3,420.00	\$11.00	\$836.00	\$52.00	\$3,956.00	\$51.00	\$3,880.00	\$57.00	\$4,347.00
Schedule A	18645	2-11-2c	REMOVE EXISTING 24" STORM SEWER PIPE		15	LF	\$50.00	\$750.00	\$16.00	\$240.00	\$66.00	\$990.00	\$65.00	\$975.00	\$71.00	\$1,065.00
Schedule A	18643	2-11-6a	REMOVE 48" RCP FLARED END SECTION		3	EA	\$1,000.00	\$3,000.00	\$107.00	\$321.00	\$240.00	\$720.00	\$63.00	\$1,890.00	\$64.00	\$1,920.00
Schedule A	18642	2-11-6b	REMOVE 24" RCP FLARED END SECTION		1	EA	\$1,500.00	\$1,500.00	\$224.00	\$224.00	\$224.00	\$224.00	\$475.00	\$475.00	\$475.00	\$475.00
Schedule A	19766	2-12-1	REMOVE EXISTING SANITARY MANHOLE		1	EA	\$2,000.00	\$2,000.00	\$224.00	\$224.00	\$950.00	\$950.00	\$1,310.00	\$1,310.00	\$1,100.00	\$1,100.00
Schedule A	18641	2-12-2	REMOVE EXISTING STRUCTURE	Existing South Pond Outlet Structure	1	EA	\$1,000.00	\$1,000.00	\$224.00	\$224.00	\$2,875.00	\$2,875.00	\$1,311.00	\$1,311.00	\$3,700.00	\$3,700.00
Schedule A	19767	2-12-3	REMOVE EXISTING STORM INLET		1	EA	\$1,500.00	\$1,500.00	\$224.00	\$224.00	\$950.00	\$950.00	\$950.00	\$950.00	\$2,000.00	\$2,000.00
Schedule A	20064	02-22-13	VIBRATION ASSESSMENT		1	LS	\$20,000.00	\$20,000.00	\$26,889.00	\$26,889.00	\$11,700.00	\$11,700.00	\$44,000.00	\$44,000.00	\$16,000.00	\$16,000.00
Schedule A	20175	02-26-13.14	GEOBARrier FOR WASTE CONTAINMENT	Orange Warning Barrier Geotextile	12,600	SY	\$3.00	\$37,800.00	\$9.91	\$124,666.00	\$1.73	\$22,050.00	\$9.00	\$113,000.00	\$2.00	\$25,000.00
Schedule A	20027	02-82-16.10	CERTIFIED ASBESTOS INSPECTOR (CAI)/AIR MONITOR		1	LS	\$60,000.00	\$60,000.00	\$30,140.00	\$30,140.00	\$29,185.00	\$29,185.00	\$11,000.00	\$11,000.00	\$12,000.00	\$12,000.00
Schedule A	20049	3-2a	HAILING OF CONTAMINATED MATERIALS TO DENVER/ARAPAHOE DISPOSAL SITE (DADS) ASBURY & TEJON SUPPLEMENTAL	HAIL, SOIL, ASBESTOS, INCLUDES EXCAVATION AND ALL APPROPRIATE TRANSPORT AND HANDLING OF MATERIALS PER STATE AND LOCAL REQUIREMENTS; Refer to Supplemental Measurement & Payment	9,361	CY	\$30.00	\$280,800.00	\$41.00	\$447,335.00	\$40.00	\$464,200.00	\$32.00	\$366,960.00	\$30.00	\$323,100.00
Schedule A	20070	3-4a	ROCK EXCAVATION ASBURY AND TEJON SUPPLEMENTAL	Earthwork, Rock Excavation; See Supplemental 31.23.00 Earthwork; Refer to Supplemental Measurement & Payment	1,155	CY	\$33.00	\$40,425.00	\$43.00	\$49,635.00	\$40.00	\$46,200.00	\$32.00	\$36,960.00	\$30.00	\$33,900.00
Schedule A	20069	3-5a	CLEARING AND GRUBBING ASBURY AND TEJON SUPPLEMENTAL	See Supplemental 31.23.00 Earthwork; Refer to supplemental Measurement & Payment	1	LS	\$1,000.00	\$2,000.00	\$45,349.00	\$45,349.00	\$16,000.00	\$16,000.00	\$43,450.00	\$43,450.00	\$75,000.00	\$75,000.00
Schedule A	20072	3-5b	MUCK, REPLACE WITH APPROVED MATERIAL ASBURY AND TEJON SUPPLEMENTAL	Excavation, Muck, Replace with Approved Material; See Supplemental 31.23.00 Earthwork; Refer to Supplemental Measurement & Payment	300	CY	\$85.00	\$25,500.00	\$35.00	\$10,500.00	\$95.00	\$28,500.00	\$56.00	\$16,800.00	\$46.00	\$13,800.00
Schedule A	17163	3-7a	HEALTH & SAFETY PLAN		1	LS	\$3,000.00	\$3,000.00	\$2,828.00	\$2,828.00	\$2,000.00	\$2,000.00	\$5,200.00	\$5,200.00	\$25,000.00	\$25,000.00
Schedule A	20138	3-7b	MATERIAL MANAGEMENT PLAN	Initial Draft MMP is included in the technical specifications	1	LS	\$10,000.00	\$10,000.00	\$3,332.00	\$3,332.00	\$2,000.00	\$2,000.00	\$13,000.00	\$13,000.00	\$5,000.00	\$5,000.00
Schedule A	18656	3-8	UNCLASSIFIED EXCAVATION		1,733	CY	\$22.00	\$37,926.00	\$31.00	\$53,721.00	\$25.00	\$43,275.00	\$37.00	\$64,121.00	\$24.00	\$41,592.00
Schedule A	20071	5-1a	IMPORTED FILL SUPPLEMENTAL FOR ASBURY AND TEJON SUBGRADE MATERIAL (SELECT BACKFILL)	Earthwork, Imported Fill; See Supplemental 31.23.00 Earthwork See Supplemental 31.23.00 Earthwork	7,925	CY	\$27.00	\$214,275.00	\$14.00	\$111,090.00	\$24.50	\$194,407.50	\$37.00	\$293,595.00	\$14.00	\$111,090.00
Schedule A	20001	5-2b	TOPSOIL	Imported Topsoil, 6" Depth; See Denver Parks & Recreation Specification 31.23.20; Must meet O&M Chemistry Requirements	1,658	TON	\$32.00	\$53,136.00	\$26.00	\$43,108.00	\$49.00	\$82,002.00	\$32.00	\$53,136.00	\$11.00	\$18,238.00
Schedule A	18689	12-1-1	6" CURB AND GUTTER 2' PAN (CDDT 2' 8B)		2,75	LF	\$45.00	\$12,375.00	\$23.00	\$6,325.00	\$73.50	\$20,167.50	\$26.00	\$7,170.00	\$25.00	\$6,875.00
Schedule A	20002	12-1-2	6" CONCRETE CURB HEAD	North Pond	10	LF	\$400.00	\$4,000.00	\$220.00	\$2,200.00	\$130.00	\$1,300.00	\$260.00	\$2,600.00	\$34.00	\$340.00
Schedule A	20103	12-2-4	MISCELLANEOUS CONCRETE FLATWORK	Removal, Dispose and install mow band concrete strip in Carbonator System Area	55	SF	\$50.00	\$2,750.00	\$9.00	\$495.00	\$44.00	\$2,355.00	\$46.00	\$2,530.00	\$9.00	\$495.00
Schedule A	20004	12-5-2	CONCRETE APRON	W/ Sediment Pan (North Pond) with towall per CDDT M-601- 20 Apron Top Wall; includes Steel Reinforcement	783	SF	\$15.00	\$11,745.00	\$20.00	\$15,660.00	\$14.00	\$10,939.00	\$52.00	\$40,616.00	\$9.00	\$7,029.00
Schedule A	20002	12-5-5	CONCRETE ALLEY PAVING	Carbonator System Area (Includes removal and disposal of existing Alley Paving)	495	SF	\$12.00	\$5,940.00	\$12.00	\$5,940.00	\$14.00	\$6,930.00	\$18.00	\$8,910.00	\$17.00	\$8,415.00
Schedule A	20003	12-5-6	CHANNEL GRADE DROP CUTOFF WALL		12	LF	\$1,172.00	\$14,064.00	\$127.00	\$1,524.00	\$855.00	\$10,260.00	\$1,294.00	\$15,528.00	\$720.00	\$8,640.00
Schedule A	20005	16-3	SECURITY FENCE	Temporary Mobile Perimeter Construction Fence	3,900	LF	\$3.00	\$11,700.00	\$16.00	\$62,400.00	\$4.00	\$15,600.00	\$11.00	\$42,900.00	\$8.50	\$33,150.00
Schedule A	18703	16-8	HAND RAIL	Trash Collection Railing, Includes Posts, Horizontal and Vertical Anchor Plates and Anchor Bolts Per Detail on Sheet No. C110	4	LF	\$1,600.00	\$6,400.00	\$14.00	\$56.00	\$112.00	\$448.00	\$6.00	\$24.00	\$5.50	\$21.80
Schedule A	18690	20-2be	ASPHALT SURFACE COURSE, 5% RAP, 20% NUTS, 64-22		876	SY IN	\$10.00	\$8,760.00	\$10.00	\$8,760.00	\$10.00	\$8,760.00	\$6.00	\$5,256.00	\$5.00	\$4,380.00
Schedule A	18691	20-3be	ASPHALT BASE COURSE, 5% RAP, 20% NUTS, 64-22		2,400	SY IN	\$12.00	\$28,800.00	\$16.00	\$38,400.00	\$8.50	\$20,400.00	\$7.00	\$16,800.00	\$6.50	\$15,600.00
Schedule A	20006	20-4	ASPHALT ROTMILL	Removal of Asphalt, Assumed 30-inch Thickness of Asphalt to be Removed	8	1000 SY IN	\$1.00	\$24,300.00	\$6.00	\$48,600.00	\$3.00	\$24,300.00	\$2.00	\$16,200.00	\$0.90	\$7,380.00
Schedule A	18699	30-1b	BRIPAP TYPE I	Soil Riprap; See Supplemental 31.37.00	1,231	SY	\$60.00	\$73,860.00	\$41.00	\$50,481.00	\$20.00	\$24,620.00	\$51.00	\$62,772.00	\$46.00	\$56,118.00
Schedule A	20051	30-1c	BRIPAP TYPE M	Void Filled Riprap; See Supplemental 31.37.00	540	SY	\$90.00	\$48,600.00	\$52.00	\$28,080.00	\$53.00	\$28,740.00	\$50.00	\$27,000.00	\$41.00	\$22,200.00
Schedule A	20057	30-2b-1	GROUTED BOULDERS (18" DIAMETER)	North Pond Landscape Boulders (Loose Boulders and Boulders set in Concrete Pad); See Supplemental 31.37.19	35	EA	\$500.00	\$17,500.00	\$400.00	\$14,000.00	\$290.00	\$10,150.00	\$340.00	\$11,900.00	\$280.00	\$9,800.00
Schedule A	18704	30-2b	BOULDER (4 FOOT DIAMETER)	Landscape Boulder 34 inch to 48 inch average range per detail on Sheet L400; See Supplemental 31.37.00	52	EA	\$500.00	\$26,000.00	\$781.00	\$40,612.00	\$290.00	\$15,080.00	\$1,243.00	\$64,636.00	\$320.00	\$16,640.00
Schedule A	20171	30-2c	BOULDER (4 FOOT DIAMETER)	Slab Stone Boulder Stone Step (size to achieve 4 foot wide trail with 6" height per step) per detail on Sheet L400; See Supplemental 31.37.00	10	EA	\$400.00	\$4,000.00	\$1,073.00	\$10,730.00	\$610.00	\$6,100.00	\$2,650.00	\$26,500.00	\$1,400.00	\$14,000.00
Schedule A	20172	30-2c	BOULDER (4 FOOT DIAMETER)	30-inch to 36-inch boulder set in concrete walk per detail on Sheet L400; See Supplemental 31.37.00	11	EA	\$500.00	\$5,500.00	\$449.00	\$4,939.00	\$435.00	\$4,785.00	\$1,048.00	\$11,528.00	\$1,300.00	\$14,300.00
Schedule A	18648	34-2-3e	18" DIAMETER C7.5 RCP, CLASS III		37	LF	\$160.00	\$5,920.00	\$2,072.00	\$76,644.00	\$80.00	\$2,960.00	\$1,213.00	\$4,508.00	\$130.00	\$4,830.00
Schedule A	20077	34-2-3n	48" DIAMETER C7.5 RCP, CLASS III	30-Degree Bend	7	LF	\$400.00	\$2,800.00	\$694.00	\$4,858.00	\$135.00	\$945.00	\$543.00	\$3,801.00	\$780.00	\$5,580.00
Schedule A	20100	34-2-3o	48" DIAMETER C7.5 RCP, CLASS III	Carbonator System Area	12	LF	\$400.00	\$4,800.00	\$245.00	\$4,920.00	\$150.00	\$1,800.00	\$495.00	\$5,940.00	\$50.00	\$600.00
Schedule A	18711	34-2-3p	8" DIAMETER PVC PIPE	Solid Wall PVC	130	LF	\$10.00	\$1,300.00	\$57.00	\$7,410.00	\$65.00	\$8,450.00	\$75.00	\$9,750.00	\$68.00	\$8,840.00
Schedule A	20101	34-2-3q	24" DIAMETER PVC PIPE	Carbonator System Area Solid Wall PVC	20	LF	\$250.00	\$5,000.00	\$326.00	\$6,520.00	\$130.00	\$2,600.00	\$132.00	\$2,640.00	\$130.00	\$3,200.00
Schedule A	20008	34-12-13	4" DIAMETER PRECAST MANHOLE WITH TYPE A BASE & CONCENTRIC CONE	w/ Outside Drop	1	EA	\$4,600.00	\$4,600.00	\$5,396.00	\$5,396.00	\$4,400.00	\$4,400.00	\$4,400.00	\$4,400.00	\$7,000.00	\$7,000.00
Schedule A	18651	34-12-1c	4" DIAMETER PRECAST MANHOLE WITH TYPE C BASE & CONCENTRIC CONE		1	EA	\$4,600.00	\$4,600.00	\$3,646.00	\$3,646.00	\$6,200.00	\$6,200.00	\$4,400.00	\$4,400.00	\$4,000.00	\$4,000.00
Schedule A	18654	34-12-7	CAST-IN-PLACE SPECIAL STRUCTURE	North Pond Inlet - Structure #1	1	EA	\$10,000.00	\$10,000.00	\$13,210.00	\$13,210.00	\$25,612.00	\$25,612.00	\$24,050.00	\$24,050.00	\$10,000.00	\$10,000.00
Schedule A	18653	34-12-7	CAST-IN-PLACE SPECIAL STRUCTURE	North Pond Water Quality - Structure #2	1	EA	\$40,000.00	\$40,000.00	\$24,000.00	\$24,000.00	\$26,000.00	\$26,000.00	\$22,800.00	\$22,800.00	\$10,000.00	\$10,000.00
Schedule A	18656	34-12-7	CAST-IN-PLACE SPECIAL STRUCTURE	South Pond Inlet - Structure #3	1	EA	\$30,000.00	\$30,000.00	\$30,864.00	\$30,864.00	\$25,000.00	\$25,000.00	\$24,000.00	\$24,000.00	\$10,000.00	\$10,000.00
Schedule A	18657	34-12-7	CAST-IN-PLACE SPECIAL STRUCTURE	South Pond Inlet - Structure #4	1	EA	\$30,000.00	\$30,000.00	\$39,339.00	\$39,339.00	\$26,000.00	\$26,000.00	\$22,600.00	\$22,600.00	\$10,000.00	\$10,000.00
Schedule A	18658	34-12-7	CAST-IN-PLACE SPECIAL STRUCTURE	South Pond Water Quality - Structure #5	1	EA	\$40,000.00	\$40,000.00	\$13,474.00	\$13,474.00	\$26,000.00	\$26,000.00	\$			

70	Schedule A	17160	43-1b	STORM WATER MANAGEMENT (SCENARIO 2) See SCS 2310	1	LS		\$60,000.00	\$60,000.00	\$32,638.00	\$32,638.00	\$14,400.00	\$14,400.00	\$11,000.00	\$11,000.00	\$150,000.00	\$150,000.00
71	Schedule A	17159	44-1	DEWATERING	1	LS		\$15,000.00	\$15,000.00	\$2,113.00	\$2,113.00	\$50,000.00	\$50,000.00	\$43,000.00	\$43,000.00	\$102,000.00	\$102,000.00
72	Schedule A	17156	47-1	CONSTRUCTION SURVEYING	1	LS		\$50,000.00	\$50,000.00	\$20,537.00	\$20,537.00	\$15,000.00	\$15,000.00	\$60,000.00	\$60,000.00	\$78,700.00	\$78,700.00
73	Schedule A	20048	47-2	SURVEY MONUMENTATION	1	LS		\$5,000.00	\$5,000.00	\$587.00	\$587.00	\$2,935.00	\$2,935.00	\$585.00	\$585.00	\$880.00	\$880.00
74	Schedule A	17155	50-1	MOBILIZATION	1	LS		\$100,000.00	\$100,000.00	\$119,187.00	\$119,187.00	\$330,000.00	\$330,000.00	\$330,000.00	\$330,000.00	\$150,000.00	\$150,000.00

Total: **\$1,674,323.00** **\$1,709,942.00** **\$1,739,801.00** **\$1,935,609.00** **\$2,485,608.80**

Asbury & Tejon Park Retrofit Asbury & Tejon - Schedule B

Bidder

Iron Woman Construction Company & Environmental Services, LLC	American Civil Constructors LLC (du Mountain West)	Duran Excavating, Inc.	SEMA Construction, Inc.
Fidelity and Deposit Company of Maryland	Fidelity and Deposit Company of Maryland	Western Surety Company	Fidelity and Deposit Company of Maryland

Estimate	ID	RidItem	Description	Additional Information	Qty	Units	UnitCost	TotalCost	UnitCost	Total Bid	UnitCost	Total Bid	UnitCost	Total Bid	UnitCost	Total Bid	
1	Schedule B	19828	01-56-39-01	TREE & SHRUB RETENTION, MAINTENANCE AND PROTECTION	This is for existing established trees and shrubs protected and maintained during construction activities; includes water. See Denver Forestry requirements.	1	LS	\$15,000.00	\$15,000.00	\$23,465.00	\$23,465.00	\$11,800.00	\$11,800.00	\$11,000.00	\$11,000.00	\$35,000.00	\$35,000.00
2	Schedule B	19831	01-56-39-02	TREE PROTECTION FENCING (orange plastic)		4,500	LF	\$2.00	\$9,000.00	\$1.00	\$4,500.00	\$4.00	\$18,000.00	\$2.00	\$9,000.00	\$1.20	\$5,400.00
3	Schedule B	19832	01-56-39-03	TREE PROTECTION FENCING (W/ chain link)	Includes Tree Wrap	4,500	LF	\$12.00	\$54,000.00	\$7.00	\$31,500.00	\$5.00	\$22,500.00	\$7.00	\$31,500.00	\$5.00	\$22,500.00
4	Schedule B	19833	02-41-00-01A	REMOVE SEE ADDITIONAL NOTES	Removal of concrete pads under bench and picnic tables	160	SF	\$2.00	\$320.00	\$4.00	\$640.00	\$7.00	\$1,120.00	\$4.00	\$640.00	\$7.00	\$1,120.00
5	Schedule B	20170	02-41-00-01E	REMOVE SEE ADDITIONAL NOTES	Remove Picnic Table and Benches	3	EA	\$500.00	\$1,500.00	\$70.00	\$210.00	\$115.00	\$345.00	\$70.00	\$210.00	\$115.00	\$345.00
6	Schedule B	19862	32-13-13-02	CONCRETE PAD SEE ADDITIONAL NOTES	6" Depth Concrete Pad for Picnic Tables and Benches	509	SF	\$8.00	\$4,072.00	\$9.00	\$4,581.00	\$9.00	\$4,581.00	\$9.00	\$4,581.00	\$13.00	\$6,617.00
7	Schedule B	19863	32-13-13-03	CONCRETE WALK SEE ADDITIONAL NOTES	6" Depth, Width Varies per plans. This bid item includes 252 LF of thickened edge per detail 3 on Sheet L501. Includes Aggregate Base Course.	7,350	SF	\$8.00	\$58,800.00	\$9.00	\$66,150.00	\$9.00	\$66,150.00	\$10.00	\$73,500.00	\$8.00	\$58,800.00
8	Schedule B	19866	32-13-13-04	CONCRETE CURB ADDITIONAL NOTES	6 inch high curb head adjacent to park bench concrete pad	28	LF	\$20.00	\$560.00	\$25.00	\$700.00	\$23.00	\$644.00	\$28.00	\$784.00	\$25.00	\$700.00
9	Schedule B	20438	32-15-40-01	CRUSHED STONE PAVING	Crusher fines - Trail	350	SF	\$5.00	\$1,750.00	\$5.00	\$1,750.00	\$5.00	\$1,750.00	\$5.00	\$1,750.00	\$4.20	\$1,470.00
10	Schedule B	19823	32-33-00-01	PARKS SPEC SITE FURNISHINGS - PICNIC TABLES	Procure/Install per plan set detail - Concrete Pad paid under concrete	2	EA	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00	\$3,000.00	\$6,000.00	\$3,000.00	\$6,000.00	\$4,000.00	\$8,000.00
11	Schedule B	19824	32-33-00-02	PARKS SPEC SITE FURNISHINGS - BENCH	Procure/Install per plan set detail - Concrete Pad paid under concrete	3	EA	\$1,800.00	\$5,400.00	\$1,961.00	\$5,883.00	\$1,600.00	\$4,800.00	\$660.00	\$1,980.00	\$2,900.00	\$8,700.00
12	Schedule B	19868	32-80-00-01	IRRIGATION SYSTEMS - SEE PLAN SHEETS FOR DETAILS	Also includes new mainline connections	1	LS	\$240,000.00	\$240,000.00	\$136,682.00	\$136,682.00	\$165,000.00	\$165,000.00	\$141,350.00	\$141,350.00	\$118,300.00	\$118,300.00
13	Schedule B	20094	32-84-33-01	AUTOMATIC IRRIGATION CONTROLLERS (installation per plan set)	Installation of New Toro Controller Assembly that will furnished as contractor by Denver Dept. of Parks and Recreation.	2	EA	\$5,000.00	\$10,000.00	\$2,699.00	\$5,398.00	\$2,500.00	\$5,000.00	\$2,525.00	\$5,050.00	\$2,300.00	\$4,600.00
14	Schedule B	20095	32-91-13-01	SOIL PREPARATION - MULCH PER PLAN SET (BEDDING AREAS)	Sodded Areas Only	41,475	SF	\$0.15	\$6,221.25	\$0.30	\$12,442.50	\$0.40	\$16,590.00	\$0.30	\$12,442.50	\$0.25	\$10,368.75
15	Schedule B	19859	32-91-13-10	WET MEADOW SEED MIX (per plan set) INCLUDES SOIL AMENDMENTS Certified Installer & Certified Pesticide applicator included		1,312	SF	\$2.00	\$2,624.00	\$2.22	\$4,111.80	\$0.55	\$10,279.50	\$0.25	\$4,672.50	\$0.20	\$3,728.00
16	Schedule B	19836	32-92-20-01	TRANSITIONAL NATIVE SEED MIX (per plan set) INCLUDES SOIL AMENDMENTS Certified Installer & Certified Pesticide applicator included		18,490	SF	\$0.10	\$1,849.00	\$0.19	\$2,653.35	\$0.55	\$7,680.75	\$0.20	\$2,793.00	\$0.15	\$2,094.75
17	Schedule B	19837	32-92-20-02	UPLAND NATIVE SEED MIX (per plan set) INCLUDES SOIL AMENDMENTS Certified Installer & Certified Pesticide applicator included		13,965	SF	\$0.10	\$1,396.50	\$0.15	\$1,655.00	\$0.45	\$34,965.00	\$0.15	\$11,655.00	\$0.15	\$11,655.00
18	Schedule B	19839	32-92-20-03	WETLAND SOD (per plan set) Certified Installer & Certified Pesticide applicator included		77,700	SF	\$0.10	\$7,770.00	\$7.00	\$541,800.00	\$7.00	\$541,800.00	\$7.00	\$541,800.00	\$6.00	\$466,200.00
19	Schedule B	19840	32-92-20-04	WETLAND SOD (per plan set) Certified Installer & Certified Pesticide applicator included		5,355	SF	\$6.00	\$32,130.00	\$7.00	\$37,485.00	\$7.00	\$37,485.00	\$7.00	\$37,485.00	\$6.00	\$32,130.00
20	Schedule B	20053	32-92-23-01	PARKS SPEC SOILONE (WEST WETLAND) KENTUCKY BLUEGRASS, Certified Installer & Certified Pesticide applicator included		41,475	SF	\$2.00	\$82,950.00	\$2.00	\$82,950.00	\$0.65	\$26,958.75	\$0.60	\$24,885.00	\$0.55	\$22,811.25
21	Schedule B	19842	32-93-00-01	ROCKY MOUNTAIN MAPLE 2" CALIPER (acer glaberrimum) includes maintenance until final acceptance		7	EA	\$600.00	\$4,200.00	\$698.00	\$3,396.00	\$530.00	\$1,060.00	\$655.00	\$1,310.00	\$600.00	\$1,200.00
22	Schedule B	19843	32-93-00-02	SHAGBARK HICKORY 2" CALIPER (opercularis) includes maintenance until final acceptance		2	EA	\$600.00	\$1,200.00	\$600.00	\$1,200.00	\$520.00	\$2,600.00	\$460.00	\$1,386.00	\$430.00	\$1,290.00
23	Schedule B	19844	32-93-00-03	HACKBERRY 2" CALIPER (ajacis occidentalis) includes maintenance until final acceptance		5	EA	\$600.00	\$3,000.00	\$433.00	\$2,165.00	\$320.00	\$1,600.00	\$638.00	\$3,190.00	\$590.00	\$2,950.00
24	Schedule B	19845	32-93-00-04	SMOKE TREE 2" CALIPER (cotinus coggygria) includes maintenance until final acceptance		3	EA	\$600.00	\$1,800.00	\$493.00	\$1,479.00	\$520.00	\$1,560.00	\$462.00	\$1,386.00	\$430.00	\$1,290.00
25	Schedule B	19846	32-93-00-05	RADIANT CRABAPPLE 2" CALIPER (malus 'radiant') includes maintenance until final acceptance		2	EA	\$600.00	\$1,200.00	\$567.00	\$2,838.00	\$520.00	\$2,080.00	\$616.00	\$2,464.00	\$570.00	\$2,280.00
26	Schedule B	19847	32-93-00-06	AMERICAN PLUM 2" CALIPER (prunus americana) includes maintenance until final acceptance		4	EA	\$600.00	\$2,400.00	\$698.00	\$2,792.00	\$520.00	\$2,080.00	\$616.00	\$2,464.00	\$570.00	\$2,280.00
27	Schedule B	19848	32-93-00-07	BUR OAK 2" CALIPER (quercus macrocarpa) includes maintenance until final acceptance		7	EA	\$600.00	\$4,200.00	\$698.00	\$4,886.00	\$520.00	\$3,640.00	\$655.00	\$4,585.00	\$600.00	\$4,200.00
28	Schedule B	19849	32-93-00-08	RED OAK 2" CALIPER (quercus rubra) includes maintenance until final acceptance		4	EA	\$600.00	\$2,400.00	\$698.00	\$2,792.00	\$520.00	\$2,600.00	\$655.00	\$2,600.00	\$600.00	\$2,400.00
29	Schedule B	19850	32-93-00-09	PANCHO MANDARIN 5 GALLON (arctostaphylos x coloradensis 'Panchito') includes maintenance until final acceptance		5	EA	\$60.00	\$300.00	\$476.00	\$2,380.00	\$370.00	\$1,850.00	\$64.00	\$320.00	\$59.00	\$295.00
30	Schedule B	19851	32-93-00-10	CREeping WESTERN SAND CHERRY 5 GALLON (Prunus besseyi 'Pawnee Buttes') includes maintenance until final acceptance		7	EA	\$35.00	\$245.00	\$44.00	\$308.00	\$38.00	\$266.00	\$42.00	\$294.00	\$38.00	\$266.00
31	Schedule B	19852	32-93-00-101	ROCKY MOUNTAIN SUMAC 1 GALLON (Rhus glabra complanata) includes maintenance until final acceptance		16	EA	\$20.00	\$320.00	\$28.00	\$448.00	\$19.00	\$304.00	\$27.00	\$432.00	\$24.00	\$384.00
32	Schedule B	19853	32-93-00-104	GREEN MOUND CURRANT 1 GALLON (Ribes alpinum 'Green Mound') includes maintenance until final acceptance		18	EA	\$20.00	\$360.00	\$38.00	\$684.00	\$19.00	\$342.00	\$36.00	\$648.00	\$33.00	\$594.00
33	Schedule B	19854	32-93-00-106	GOLDEN CURRENT 5 GALLON (Ribes aurum) includes maintenance until final acceptance		6	EA	\$35.00	\$210.00	\$56.00	\$336.00	\$38.00	\$228.00	\$42.00	\$252.00	\$34.00	\$204.00
34	Schedule B	19855	32-93-00-106	BOULDER RASPBERRY 5 GALLON (Rubus deliciosus) includes maintenance until final acceptance		5	EA	\$35.00	\$175.00	\$56.00	\$280.00	\$38.00	\$228.00	\$42.00	\$252.00	\$34.00	\$204.00
35	Schedule B	19856	32-96-43-01	TREE REMOVAL, STORAGE, TRANSPORTATION includes maintenance until final acceptance	Asbury and Tejon Parks Specifications detail all tree firm Contractor Consulting Arborist qualifications	2	EA	\$2,000.00	\$4,000.00	\$2,933.00	\$5,866.00	\$1,800.00	\$3,600.00	\$660.00	\$1,320.00	\$3,000.00	\$6,000.00
36	Schedule B	19829	32-97-00-01	LANDSCAPE MAINTENANCE OF SEEDED AND SODDED AREAS (until final acceptance)	New plantings and transplanted items.	1	LS	\$30,000.00	\$30,000.00	\$59,952.00	\$59,952.00	\$43,000.00	\$43,000.00	\$56,210.00	\$56,210.00	\$51,900.00	\$51,900.00

Asbury & Tejon - Schedule B Total **\$526,284.75** **\$473,123.15** **\$512,965.20** **\$464,875.00** **\$438,476.85**

Estimate	ID	RidItem	Description	Additional Information	Qty	Units	UnitCost	TotalCost	UnitCost	Total Bid	UnitCost	Total Bid	UnitCost	Total Bid	UnitCost	Total Bid	
1	Add Alt 1	20153	30-2	GROUTED RIPRAP	Faced Type 1 and Type M Grouted Riprap (underneath embankment slope chute). See Supplemental 31.37.19	22	3Y	\$250.00	\$5,500.00	\$435.00	\$9,570.00	\$130.00	\$2,860.00	\$435.00	\$9,570.00	\$650.00	\$14,100.00
2	Add Alt 1	20134	30-2e	GROUTED BOULDER EDGE (3 FOOT DIAMETER)	36-inch to 42-inch boulder set in concrete curb wall per detail on Sheet L503. See Supplemental 31.37.19	60	LF	\$250.00	\$15,000.00	\$183.00	\$10,980.00	\$130.00	\$7,800.00	\$308.00	\$18,480.00	\$350.00	\$21,000.00
3	Add Alt 1	20155	30-2e	GROUTED BOULDER EDGE (3 FOOT DIAMETER)	Stacked Boulder Walls (30" Boulder) per detail on Sheet L503. See Supplemental 31.37.19	262	LF	\$300.00	\$78,600.00	\$120.00	\$31,440.00	\$135.00	\$35,370.00	\$402.00	\$105,324.00	\$410.00	\$107,420.00
4	Add Alt 1	20249	01-21-26-001	PARKS PRODUCT ALLOWANCE - SEE PROJECT SPECIFICATIONS PLAY EQUIPMENT	Playground Play Structures Procurement A-K	1	A/A	\$187,000.00	\$187,000.00	\$187,000.00	\$187,000.00	\$187,000.00	\$187,000.00	\$187,000.00	\$187,000.00	\$187,000.00	\$187,000.00
5	Add Alt 1	20242	02-41-00-01A	REMOVE SEE ADDITIONAL NOTES	Remove Safety Surface	3,800	SF	\$2.00	\$7,600.00	\$1.80	\$6,840.00	\$1.25	\$4,750.00	\$2.00	\$7,600.00	\$1.10	\$4,180.00

6	Add Alt 1	20244	02-41.00.01B	REMOVE SEE ADDITIONAL NOTES====>	Remove all Play equipment, footings ect	1	LS	\$2,900.00	\$2,900.00	\$2,364.00	\$2,364.00	\$5,800.00	\$5,800.00	\$6,620.00	\$6,620.00	\$1,400.00	\$1,400.00
7	Add Alt 1	20244	02-41.00.01C	REMOVE SEE ADDITIONAL NOTES====>	Existing Play Pit Edge, as shown on plans	165	LF	\$15.00	\$2,475.00	\$45.00	\$660.00	\$8.00	\$1,320.00	\$7.00	\$1,155.00	\$8.00	\$1,002.00
									\$45.00	\$660.00	\$8.00	\$1,320.00	\$7.00	\$1,155.00	\$8.00	\$1,002.00	
8	Add Alt 1	20247	02-41.00.02	REMOVE SPECIAL ITEM SEE ADDITIONAL NOTES====>	Remove, protect and store existing entrance boulder/stone	1	EA	\$1,900.00	\$1,900.00	\$382.00	\$40,492.00	\$195.00	\$20,670.00	\$265.00	\$28,090.00	\$190.00	\$20,140.00
9	Add Alt 1	20267	03-30.00.01	CAST IN PLACE CONCRETE SEE ADDITIONAL NOTES====>	Structurally Reinforced Concrete Wall 12" wide X approximate average height 60" per plans and detail on Sheet LS02. 4" Depth, Width Varies per plans. This bid item includes 212 LF of thickened edge per detail 3 on Sheet LS01. Includes Aggregate Base Course	106	LF	\$150.00	\$15,900.00	\$12.00	\$25,200.00	\$9.50	\$19,950.00	\$21.00	\$44,100.00	\$10.00	\$21,000.00
10	Add Alt 1	20238	32-11.11.03	CONCRETE WALL SEE ADDITIONAL NOTES====>	Three ramps in playground. Includes fiber mesh and Aggregate Base Course underneath ramp.	2	SF	\$8.00	\$16,800.00	\$686.00	\$4,116.00	\$1,500.00	\$9,000.00	\$742.00	\$4,452.00	\$740.00	\$4,440.00
11	Add Alt 1	20260	32-11.11.05	CONCRETE RAMP WITHIN PARK AREA SEE ADDITIONAL NOTES====>	Crusher fines - Chest Grone	6	CV	\$400.00	\$2,400.00	\$4.00	\$24,000.00	\$3.75	\$22,500.00	\$4.00	\$36,000.00	\$3.75	\$32,250.00
12	Add Alt 1	20219	32-11.40.01	CRUSHED STONE PAVING	Qualified installer - coordinate design with under drain system which is a separate bid item 33-46-00.01	350	SF	\$5.00	\$1,750.00	\$1.00	\$3,500.00	\$5.75	\$2,012.50	\$7.00	\$2,450.00	\$5.50	\$1,925.00
13	Add Alt 1	20255	32-18.16.01	ENGINEERED WOOD FIBER PLAYGROUND SURFACING	Procure/Install per plan set detail - Concrete Pad paid under Concrete	6	SF	\$4.00	\$24,000.00	\$4.00	\$24,000.00	\$3.75	\$22,500.00	\$2.00	\$12,000.00	\$2.00	\$12,000.00
14	Add Alt 1	20250	32-33.00.01	PARKS SPEC SITE FURNISHINGS - PCHMC TABLES	Procure/Install per plan set detail - Concrete Pad paid under Concrete	2	EA	\$2,500.00	\$5,000.00	\$1,361.00	\$6,766.00	\$3,500.00	\$7,000.00	\$836.00	\$1,672.00	\$3,800.00	\$7,600.00
15	Add Alt 1	20251	32-33.00.02	PARKS SPEC SITE FURNISHINGS - BENCH	Procure/Install per plan set detail - Concrete	3	EA	\$3,800.00	\$11,400.00	\$1,361.00	\$4,083.00	\$1,600.00	\$4,800.00	\$1,788.00	\$5,364.00	\$2,500.00	\$7,500.00
16	Add Alt 1	20252	32-33.00.03	PARKS SPEC SITE FURNISHINGS - BENCH	Procure/Install per plan set detail	1	EA	\$10,000.00	\$10,000.00	\$6,660.00	\$6,660.00	\$4,500.00	\$4,500.00	\$34,000.00	\$34,000.00	\$10,000.00	\$10,000.00
17	Add Alt 1	20262	32-33.00.04	PARKS SPEC SITE FURNISHINGS - LOG STAR	Procure/Install per plan set detail	1	EA	\$10,000.00	\$10,000.00	\$3,035.00	\$3,035.00	\$2,000.00	\$2,000.00	\$24,161.00	\$24,161.00	\$10,000.00	\$10,000.00
18	Add Alt 1	20263	32-33.00.05	PARKS SPEC SITE FURNISHINGS - LOG FLUME	Procure/Install per plan set detail	1	EA	\$10,000.00	\$10,000.00	\$15,295.00	\$15,295.00	\$7,800.00	\$7,800.00	\$34,000.00	\$34,000.00	\$10,000.00	\$10,000.00
19	Add Alt 1	20257	32-33.00.06	PARKS SPEC SITE FURNISHINGS SEE ADDITIONAL NOTES====>	Install previously removed and protected existing boulder per plan set	1	EA	\$500.00	\$500.00	\$856.00	\$856.00	\$1,100.00	\$1,100.00	\$1,122.00	\$1,122.00	\$600.00	\$600.00
					Bear Cub, Embankment Slide Chute, Custom PT 5-12, Kidnetix twirl, Deco Spring Rider, Custom PT 2-5, enclosed seat XZ, belt seat xZ, Primmtime swing, Primmtime swing add a boy	1	LS	\$40,000.00	\$40,000.00	\$21,940.00	\$21,940.00	\$25,450.00	\$25,450.00	\$35,585.00	\$35,585.00	\$100,000.00	\$100,000.00
20	Add Alt 1	20253	32-33.50.01	PLAYGROUND EQUIPMENT INSTALLATION PER MFG SPECIFICATIONS - QUALIFIED INSTALLER	Sheet LS02 - described as: 3 ea 6" multiflow systems, 4 connections, 60 LF of Solid wall ADS and 2 slanted concrete daylight encasements to be installed underneath Engineered Wood Fiber Playground Surfacing 32-18-16.01	1	LS	\$40,000.00	\$40,000.00	\$13,165.00	\$13,165.00	\$16,040.00	\$16,040.00	\$32,550.00	\$32,550.00	\$43,900.00	\$43,900.00
21	Add Alt 1	20254	33-46.00.01	SUBDRAINAGE FOR PLAYGROUND (includes all piping and appurtenances)		1	LS	\$6,000.00	\$6,000.00								
Asbury & Tejon -								Add Alt 1 Total	\$449,125.00	Add Alt 1 Total	\$413,227.00	Add Alt 1 Total	\$389,682.50	Add Alt 1 Total	\$596,495.00	Add Alt 1 Total	\$649,907.50
								Schedule A Total	\$1,074,221.00	Schedule A Total	\$1,709,842.00	Schedule A Total	\$1,729,802.00	Schedule A Total	\$1,920,609.00	Schedule A Total	\$2,480,288.00
								Schedule B Total	\$556,284.75	Schedule B Total	\$473,123.15	Schedule B Total	\$512,965.50	Schedule B Total	\$464,475.00	Schedule B Total	\$438,476.85
								Texture Fee		Texture Fee	\$5,850.00	Texture Fee	\$5,850.00	Texture Fee	\$5,850.00	Texture Fee	\$5,850.00
								Base Bid Schedule A + B + Texture Fee Total	\$2,270,607.75	Base Bid Schedule A + B + Texture Fee Total	\$2,188,915.15	Base Bid Schedule A + B + Texture Fee Total	\$2,258,616.20	Base Bid Schedule A + B + Texture Fee Total	\$2,406,334.00	Base Bid Schedule A + B + Texture Fee Total	\$2,929,935.85
								Add Alt 1 Total	\$449,125.00	Add Alt 1 Total	\$413,227.00	Add Alt 1 Total	\$389,682.50	Add Alt 1 Total	\$596,495.00	Add Alt 1 Total	\$649,907.50
Grand Total (Base Bid Schedule A + B + Texture Fee + Add Alt 1)								\$2,719,732.75	\$2,602,142.15	\$2,648,298.70	\$3,026,829.00	\$3,579,843.15					

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