

GENERAL SUMMARY

Project Name: STONE DIP PARK STONE AVENUE SUPERIOR,AZ 85173
Project ID: 1051-01
Scope: SITE WORK



SITE GSF 34,000

DIVISION NO.	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
1000	GENERAL REQUIREMENTS	\$ 10,400	\$ 0.31
2000	EXISTING CONDITIONS	\$ 2,813	\$ 0.08
31000	EARTHWORK	\$ 25,689	\$ 0.76
32000	EXTERIOR IMPROVEMENTS	\$ 133,358	\$ 3.92
33000	UTILITIES	\$ 44,175	\$ 1.30
TOTAL TRADE COST		\$ 216,435	\$ 6
OVERHEAD AND PROFIT	15%	\$ 32,465	\$ 0.95
INSURANCE	5%	\$ 10,822	\$ 0.32
CONTINGENCY	1.5%	\$ 3,247	\$ 0.10
TAX	10.7%	\$ 23,159	\$ 0.68
SUGGESTED BID		\$ 286,127	\$ 8.42

DETAILED BREAKDOWN OF ITEMS

Project Name: STONE DIP PARK STONE AVENUE SUPERIOR,AZ 85173
Project ID: 1051-01
Scope: SITE WORK



Date: 17-Feb-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST	
GENERAL REQUIREMENTS														
1			Permits	LS	1	0%	1	0.000	\$ 40.00	\$ -	\$ -	\$ -	\$ -	
2			Supervision and Coordination	LS	1	0%	1	0.000	\$ 40.00	\$ -	\$ -	\$ -	\$ -	
3			Submittals and Shop drawings	LS	1	0%	1	0.000	\$ 40.00	\$ -	\$ -	\$ -	\$ -	
4			Final Cleaning	LS	1	0%	1	40.000	\$ 40.00	\$ 1,600.00	\$ -	\$ 1,600.00	\$ 1,600	
5			Mobilization Costs	LS	1	0%	1	95.000	\$ 40.00	\$ 3,800.00	\$ -	\$ 3,800.00	\$ 3,800	
6			Temporary Control & Facilities	LS	1	0%	1	125.000	\$ 40.00	\$ 5,000.00	\$ -	\$ 5,000.00	\$ 5,000	
7			Scaffolding	LS	1	0%	1	0.000	\$ 40.00	\$ -	\$ -	\$ -	\$ -	
												SUBTOTAL	\$ 10,400	
EXISTING CONDITIONS														
			SITE DEMOLITION											
8	C3	Plan Notes	Remove Existing Shrub, Rock And Debris Berm	SF	941	0%	941	0.028	\$ 48.84	\$ 1.37	\$ -	\$ 1.37	\$ 1,287	
				RELOCATION										
9			Salvaged Tree Trunks & Stumps To Be Field Relocated	EA	5	0%	5	6.250	\$ 48.84	\$ 305.25	\$ -	\$ 305.25	\$ 1,526	
												SUBTOTAL	\$ 2,813	
EARTHWORK														
			GRADING											
10	C3	Plan Notes	Grading Cut	CY	347	10%	382	0.250	\$ 108.28	\$ 27.07	\$ -	\$ 27.07	\$ 10,333	
11				Grading Fill	CY	122	10%	134	0.165	\$ 108.28	\$ 17.87	\$ -	\$ 17.87	\$ 2,398
				CLEARING AND GRUBBING										
12			Site Clearing & Grubbing From Debris etc.	SF	34000	10%	37400	0.003	\$ 108.28	\$ 0.35	\$ -	\$ 0.35	\$ 12,959	
												SUBTOTAL	\$ 25,689	
EXTERIOR IMPROVEMENTS														
			CONCRETE PAD											
13			4" Thick Concrete Pad-4000PSI -Color: Standard Gray -Finish: Broom Note: Concrete Strength Assumed	SF	165	10%	182	0.042	\$ 48.92	\$ 2.05	\$ 4.20	\$ 6.25	\$ 1,135	
14			Reinf w/#4 @ 16"O.C Eachway Note: Reinforcement Assumed. Plz Verify	LBS	166	10%	182	0.015	\$ 48.92	\$ 0.73	\$ 0.98	\$ 1.71	\$ 312	
15			1/4" Radius Tooled Joint	LF	14	10%	15	0.082	\$ 48.92	\$ 4.01	\$ -	\$ 4.01	\$ 61	
16			1/2"W x 4"D Expansion Joint w/Traffic Sealant	LF	28	10%	30	0.075	\$ 48.92	\$ 3.67	\$ 0.88	\$ 4.55	\$ 138	
17			4/3" Thick Saw Cut Joint	LF	33	10%	36	0.082	\$ 48.92	\$ 4.01	\$ -	\$ 4.01	\$ 146	
18			Compacted Subgrade -As Per Soil Report	SF	165	10%	182	0.005	\$ 48.92	\$ 0.24	\$ -	\$ 0.24	\$ 44	
19			Aggregate Base Per Soil Report Note: We Assumed 4" Thick Aggregate Base. Plz Verify	CY	2	10%	2	0.375	\$ 48.92	\$ 18.35	\$ 32.50	\$ 50.85	\$ 113	
			DECOMPOSED GRANITE PAVEMENT											
			DG #1											
20			6" Stabilized Decomposed Granite -Size: 3/8"-1/4" -Soil LOC Soil Shield-LS Stabilizer Color: Charcoal	SF	2343	10%	2577	0.013	\$ 48.92	\$ 0.64	\$ 1.18	\$ 1.82	\$ 4,680	
21			6" Approved DOT Base Course	CY	43	10%	48	0.375	\$ 48.92	\$ 18.35	\$ 32.50	\$ 50.85	\$ 2,427	

DETAILED BREAKDOWN OF ITEMS

Project Name: STONE DIP PARK STONE AVENUE SUPERIOR,AZ 85173
Project ID: 1051-01
Scope: SITE WORK



Date: 17-Feb-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
22			Compacted Subgrade	SF	2343	10%	2577	0.005	\$ 48.92	\$ 0.24	\$ -	\$ 0.24	\$ 630
			DG #2										
23			6" Stabilized Decomposed Granite -Size: 3/8"-1/4" -Soil LOC Soil Shield-LS Stabilizer Color: Carmel	SF	715	10%	787	0.013	\$ 48.92	\$ 0.64	\$ 1.18	\$ 1.82	\$ 1,428
24			6" Approved DOT Base Course	CY	13	10%	15	0.375	\$ 48.92	\$ 18.35	\$ 32.50	\$ 50.85	\$ 741
25			Compacted Subgrade	SF	715	10%	787	0.005	\$ 48.92	\$ 0.24	\$ -	\$ 0.24	\$ 192
			DG #3										
26			6" Stabilized Decomposed Granite -Size: 3/8"-1/4" -Soil LOC Soil Shield-LS Stabilizer Color: Apache Brown	SF	470	10%	517	0.013	\$ 48.92	\$ 0.64	\$ 1.18	\$ 1.82	\$ 939
27			6" Approved DOT Base Course	CY	9	10%	10	0.375	\$ 48.92	\$ 18.35	\$ 32.50	\$ 50.85	\$ 487
28			Compacted Subgrade	SF	470	10%	517	0.005	\$ 48.92	\$ 0.24	\$ -	\$ 0.24	\$ 126
			DG #4										
29			6" Stabilized Decomposed Granite -Size: 3/8"-1/4" -Soil LOC Soil Shield-LS Stabilizer Color: Pink Coral	SF	268	10%	295	0.013	\$ 48.92	\$ 0.64	\$ 1.18	\$ 1.82	\$ 535
30			6" Approved DOT Base Course	CY	5	10%	5	0.375	\$ 48.92	\$ 18.35	\$ 32.50	\$ 50.85	\$ 278
31			Compacted Subgrade	SF	268	10%	295	0.005	\$ 48.92	\$ 0.24	\$ -	\$ 0.24	\$ 72
			CONCRETE CURB										
32			6"W x 18"D Safe Play Surface Curb	LF	94	10%	103	0.145	\$ 48.92	\$ 7.09	\$ 16.32	\$ 23.41	\$ 2,416
33			Reinf w/ (2) #4 Cont	LBS	126	10%	138	0.015	\$ 48.92	\$ 0.73	\$ 0.98	\$ 1.71	\$ 237
34			8"W x 6"D Concrete Ribbon Curb	LF	46	10%	51	0.115	\$ 48.92	\$ 5.63	\$ 12.63	\$ 18.26	\$ 924
35			1/4" Radius Tooled Edge	LF	46	10%	51	0.082	\$ 48.92	\$ 4.01	\$ -	\$ 4.01	\$ 203
36			4" Thick Aggregate Base Course Note: We Have Assumed Base Thickness 4". Plz Verify This From Soil Report	CY	1	10%	1	0.375	\$ 48.92	\$ 18.35	\$ 32.50	\$ 50.85	\$ 56
37			Compacted Subgrade As Per Soil Report	SF	31	10%	34	0.005	\$ 48.92	\$ 0.24	\$ -	\$ 0.24	\$ 8
38			Reinf w/#4 Cont	LBS	31	10%	34	0.015	\$ 48.92	\$ 0.73	\$ 0.98	\$ 1.71	\$ 58
39			2"D Saw Cut Joint	LF	10	10%	11	0.082	\$ 48.92	\$ 4.01	\$ -	\$ 4.01	\$ 45
40			6" D Fiber Expansion Joint w/Traffic Sealant	LF	2	10%	2	0.070	\$ 48.92	\$ 3.42	\$ 0.88	\$ 4.30	\$ 10
			SAFE PLAY SURFACE										
41			8" Thick Engineered Wood Fiber -Meets ASTM F1292 & F2075 Supplier: Dave Bang Associates	SF	622	10%	684	0.018	\$ 48.92	\$ 0.88	\$ 2.00	\$ 2.88	\$ 1,971
42			4" Thick Aggregate Base Course	CY	8	10%	8	0.375	\$ 48.92	\$ 18.35	\$ 32.50	\$ 50.85	\$ 425
43			Compacted Subgrade	SF	622	10%	684	0.005	\$ 48.92	\$ 0.24	\$ -	\$ 0.24	\$ 167
			RIP RAP										
44			6" Thick Rip Rap Size-3"-8" -Color: Apache Brown -Supplier AZ Rock Depot	SF	988	10%	1087	0.013	\$ 48.92	\$ 0.64	\$ 1.18	\$ 1.82	\$ 1,974
45			Filter Fabric	SF	988	10%	1087	0.003	\$ 48.92	\$ 0.15	\$ 0.21	\$ 0.36	\$ 388
46			Excavation	CY	37	10%	40	0.300	\$ 48.92	\$ 14.68	\$ -	\$ 14.68	\$ 591
			RAINWATER HARVESTING BASIN										
47			6"D Rainwater Harvesting Basin	SF	352	10%	387	0.165	\$ 48.92	\$ 8.07	\$ 18.25	\$ 26.32	\$ 10,192

DETAILED BREAKDOWN OF ITEMS

Project Name: STONE DIP PARK STONE AVENUE SUPERIOR,AZ 85173
 Project ID: 1051-01
 Scope: SITE WORK



Date: 17-Feb-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
			BASIN OVERFLOW SWALE										
48			River Rock Check Dam -Hand Place 3"-8" Rip Rap	SF	1082	10%	1190	0.018	\$ 48.92	\$ 0.88	\$ 1.63	\$ 2.51	\$ 2,988
			SITE FURNISHING										
49			7'-3"W x 2'-6"D Wood Benches (3 Seater) Note: Bench Details Are Not Giver. We Have Assumed Details. Plz Verify	EA	2	0%	2	6.200	\$ 48.92	\$ 303.30	\$ 1,611.00	\$ 1,914.30	\$ 3,829
			IRRIGATION										
			IRRIGATION PIPING										
50			Lateral Line 1/2" Polyethylene Tubing	LF	834	10%	917	0.035	\$ 48.92	\$ 1.71	\$ 0.58	\$ 2.29	\$ 2,104
51			1.25" Dia Pipe Sleeve -Schedule 40 PVC	LF	28	10%	31	0.072	\$ 48.92	\$ 3.52	\$ 2.55	\$ 6.07	\$ 187
			Note: We Have Not Added Irrigation Main Line As It Is not Showing on Plans,So Plz Confirm This										
			IRRIGATION CONNECTIONS & FIXTURES										
52			Flushing End Cap in Box -Class 200 PVC Male Pipe Thread Adapter w/Schedule 40 PVC Cap	EA	9	0%	9	1.240	\$ 48.92	\$ 60.66	\$ 79.95	\$ 140.61	\$ 1,265
53			Ball (Isolation Valve) -3/4" PVC Ball Valve	EA	3	0%	3	0.390	\$ 48.92	\$ 19.08	\$ 21.51	\$ 40.59	\$ 122
54			Drip Valve Assembly -LP 1x3/4 Drip Zone w/VLV SS SCN -w/ DC Latching Solenoid To Function w/Controller	EA	1	0%	1	1.330	\$ 48.92	\$ 65.06	\$ 57.39	\$ 122.45	\$ 122
55			Battery Operated Irrigation Controller -NODE-100-1STA -Hunter Industries	EA	1	0%	1	2.540	\$ 48.92	\$ 124.26	\$ 181.03	\$ 305.29	\$ 305

DETAILED BREAKDOWN OF ITEMS

Project Name: STONE DIP PARK STONE AVENUE SUPERIOR,AZ 85173
Project ID: 1051-01
Scope: SITE WORK



Date: 17-Feb-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
56	LC01-C3	Plan Notes	Backflow Preventer -3/4" 825YA R.F.B.P Febco	EA	1	0%	1	4.400	\$ 48.92	\$ 215.25	\$ 864.95	\$ 1,080.20	\$ 1,080
57			Irrigation Water Tank Note: We Have Assumed Irrigation Water Tank as Per Plan Notes,However It Is Not Shown On Plans. So Plz Verify Accordingly	EA	1	0%	1	12.000	\$ 48.92	\$ 587.04	\$ 2,545.00	\$ 3,132.04	\$ 3,132
58			Supply Wrenches For Disassembles And Adjusting Each Side Of Sprinkler Head And Valve Supplied Supply To Owner By Contractor	EA	2	0%	2	0.500	\$ 48.92	\$ 24.46	\$ 279.99	\$ 304.45	\$ 609
59			Keys For Each Controller Supply To Owner By Contractor	EA	2	0%	2	0.200	\$ 48.92	\$ 9.78	\$ 12.97	\$ 22.75	\$ 46
60			Valve Box Keys Supply To Owner By Contractor	EA	2	0%	2	0.200	\$ 48.92	\$ 9.78	\$ 12.97	\$ 22.75	\$ 46
61			DRIP EMITTER										
62			2GPH Outlet	EA	57	0%	57	0.300	\$ 48.92	\$ 14.68	\$ 8.99	\$ 23.67	\$ 1,349
63			1 GPH Outlet	EA	304	0%	304	0.300	\$ 48.92	\$ 14.68	\$ 7.38	\$ 22.06	\$ 6,705
64			TRENCHING										
65			Excavation	CY	31	10%	34	0.300	\$ 48.92	\$ 14.68	\$ -	\$ 14.68	\$ 499
			Backfill	CY	30	10%	33	0.200	\$ 48.92	\$ 9.78	\$ -	\$ 9.78	\$ 327
			POWER WIRE										
			Allowance For 120V Wire From Circuit Breaker To Automatic Controller	LS	1	0%	1	3.500	\$ 48.92	\$ 171.22	\$ 120.00	\$ 291.22	\$ 291
			LANDSCAPE										
			TREES										
66			Common Name: Velvet mesquite Botanical Name: Prosopis velutina Size: Tall Plot	EA	7	0%	7	2.750	\$ 48.92	\$ 134.53	\$ 190.00	\$ 324.53	\$ 2,272
67			Common Name: Desert willow Botanical Name: Chilopsis linearis Size: Tall Plot	EA	5	0%	5	2.750	\$ 48.92	\$ 134.53	\$ 210.00	\$ 344.53	\$ 1,723
68			Common Name: Catclaw acacia Botanical Name: Acacia greggii Size: Tall Plot	EA	7	0%	7	2.750	\$ 48.92	\$ 134.53	\$ 180.00	\$ 314.53	\$ 2,202
			SHRUBS,ACCENTS,GROUNDCOVERS										
69			Common Name: Superstition mallow Botanical Name: Abutilon palmeri Size: 5 Gal	EA	10	0%	10	0.425	\$ 48.92	\$ 20.79	\$ 42.50	\$ 63.29	\$ 633
70			Common Name: Desert milkweed Botanical Name: Asclepias subulata Size: 5 Gal	EA	11	0%	11	0.425	\$ 48.92	\$ 20.79	\$ 297.50	\$ 318.29	\$ 3,501
71			Common Name: Blue grama Botanical Name: Bouteloua gracilis Size: 1 Gal	EA	76	0%	76	0.275	\$ 48.92	\$ 13.45	\$ 11.50	\$ 24.95	\$ 1,896
72			Common Name: Desert hackberry Botanical Name: Celtis pallida Size: 5 Gal	EA	4	0%	4	0.425	\$ 48.92	\$ 20.79	\$ 55.00	\$ 75.79	\$ 303
73			Common Name: Desert Spoon Botanical Name: Dasylirion wheeleri Size: 5 Gal	EA	11	0%	11	0.425	\$ 48.92	\$ 20.79	\$ 70.00	\$ 90.79	\$ 999
74			Common Name: Brittlebush Botanical Name: Encelia farinosa Size: 5 Gal	EA	15	0%	15	0.425	\$ 48.92	\$ 20.79	\$ 37.50	\$ 58.29	\$ 874

DETAILED BREAKDOWN OF ITEMS

Project Name: STONE DIP PARK STONE AVENUE SUPERIOR, AZ 85173
Project ID: 1051-01
Scope: SITE WORK



Date: 17-Feb-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
75			Common Name: Flat top buckwheat Botanical Name: Erigonium fasciculatum Size: 5 Gal	EA	3	0%	3	0.425	\$ 48.92	\$ 20.79	\$ 45.00	\$ 65.79	\$ 197
76			Common Name: Pink Fairy duster Botanical Name: Calliandra eriophylla Size: 5 Gal	EA	4	0%	4	0.425	\$ 48.92	\$ 20.79	\$ 45.00	\$ 65.79	\$ 263
77			Common Name: Chuparosa Botanical Name: Justicia californica Size: 5 Gal	EA	10	0%	10	0.425	\$ 48.92	\$ 20.79	\$ 42.50	\$ 63.29	\$ 633
78			Common Name: Creosote Botanical Name: Larrea tridentata Size: 5 Gal	EA	2	0%	2	0.425	\$ 48.92	\$ 20.79	\$ 50.00	\$ 70.79	\$ 142
79			Common Name: Deer grass Botanical Name: Muhlenbergia rigens Size: 1 Gal	EA	31	0%	31	0.275	\$ 48.92	\$ 13.45	\$ 14.00	\$ 27.45	\$ 851
80			Common Name: Parry's penstemon Botanical Name: Penstemon parryi Size: 1 Gal	EA	37	0%	37	0.275	\$ 48.92	\$ 13.45	\$ 12.50	\$ 25.95	\$ 960
81			Common Name: Jojoba Botanical Name: Simmondsia chinensis Size: 5 Gal	EA	7	0%	7	0.425	\$ 48.92	\$ 20.79	\$ 55.00	\$ 75.79	\$ 531
82			Common Name: Globe mallow Botanical Name: Sphaeralcea ambigua Size: 5 Gal	EA	25	0%	25	0.425	\$ 48.92	\$ 20.79	\$ 37.50	\$ 58.29	\$ 1,457
83			Common Name: Gooddings verbena Botanical Name: Verbena gooddingii Size: 5 Gal	EA	9	0%	9	0.425	\$ 48.92	\$ 20.79	\$ 37.50	\$ 58.29	\$ 525
84			Common Name: Goldeneye Botanical Name: Viguiera deltoidea Size: 5 Gal	EA	7	0%	7	0.425	\$ 48.92	\$ 20.79	\$ 42.50	\$ 63.29	\$ 443
85			Common Name: Banana yucca Botanical Name: Yucca baccata Size: 5 Gal	EA	3	0%	3	0.425	\$ 48.92	\$ 20.79	\$ 62.50	\$ 83.29	\$ 250
86			Common Name: Octopus agave Botanical Name: Agave vilmoriniana Size: 5 Gal	EA	15	0%	15	0.425	\$ 48.92	\$ 20.79	\$ 75.00	\$ 95.79	\$ 1,437
87			Common Name: Desert marigold Botanical Name: Baileya multiradiata Size: 5 Gal	EA	24	0%	24	0.425	\$ 48.92	\$ 20.79	\$ 37.50	\$ 58.29	\$ 1,399
			EXCAVATION										
88			Excavation For Shrubs And Accent Planting -Backfill W/Native Soil	CY	53	10%	58	0.450	\$ 48.92	\$ 22.01	\$ -	\$ 22.01	\$ 1,286
			MULCH										
89			Min 4" D Composted Wood Chip Mulch Type/Color: 3/4" Screen Maricopa Blend Gro-well Organics	SF	8940	10%	9834	0.012	\$ 48.92	\$ 0.59	\$ 1.18	\$ 1.77	\$ 17,377
			BOULDER										
90			Size: 1'-2"W x 1'-2"H x 2'-3" L Type/Color: Surface Select	EA	10	0%	10	1.850	\$ 48.92	\$ 90.50	\$ 263.80	\$ 354.30	\$ 3,543
91			Size: 2'-3"W x 2'-3"H x 4'-5" L Type/Color: Surface Select	EA	7	0%	7	2.630	\$ 48.92	\$ 128.66	\$ 388.63	\$ 517.29	\$ 3,621
92			Size: 3'-4"W x 4'-5"H x 5'-6" L Type/Color: Surface Select	EA	2	0%	2	2.850	\$ 48.92	\$ 139.42	\$ 454.00	\$ 593.42	\$ 1,187

DETAILED BREAKDOWN OF ITEMS

Project Name: STONE DIP PARK STONE AVENUE SUPERIOR,AZ 85173
 Project ID: 1051-01
 Scope: SITE WORK



Date: 17-Feb-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
93			Tower Boulder Product: #ZZBD0014	EA	1	0%	1	75.000	\$ 48.92	\$ 3,669.00	\$ 20,031.00	\$ 23,700.00	\$ 23,700

SUBTOTAL \$ 133,358

UTILITIES

SEWER LIFT STATION													
94	H-101	Plan Notes	Sewer Lift Station	EA	1	0%	1	125.000	\$ 85.51	\$ 10,688.75	\$ 29,520.00	\$ 40,208.75	\$ 40,209
SEWER ACCESS													
95			Sewer Access Cleanout	EA	2	0%	2	9.200	\$ 85.51	\$ 786.69	\$ 1,196.30	\$ 1,982.99	\$ 3,966

SUBTOTAL \$ 44,175

PROJECTED COST

PROJECTED COST			\$216,435
	OVERHEAD AND PROFIT	15%	\$32,465
	INSURANCE	5%	\$10,822
	CONTINGENCY	2%	\$3,247
	TAX	10.7%	\$23,159

SUGGESTED BID

\$286,127