



May 7, 2024

Trevor Henry
Capital Improvements Engineer
City of Flagstaff
211 W. Aspen Ave.
Flagstaff, AZ 86004

Re: Spruce Wash Watershed Improvements (“Project”)
City of Flagstaff Project # 03-23014
Construction Manager at Risk – Guaranteed Maximum Price (“GMP”) 3

Dear Mr. Henry,

Eagle Mountain Construction (“EMC”) is submitting GMP 3 for the above referenced Project.

The Spruce Wash Watershed Improvements is a “suite” of 8-9 individual projects (pending final designs) along the Spruce Wash drainage corridor, with several of the scopes having multiple phases. This GMP 3 includes Phase 2 of the Linda Vista to Cedar Channel; consisting generally of channel grading and armoring per JE Fuller’s plans sealed 4-1-24.

As the remaining suite of projects progress through the design phase, EMC will continue with our Design Phase services, offering constructability reviews, cost and schedule modeling, TAC Meeting attendance, and subsequent GMP development. EMC’s services for the balance of the Design Phase are reflected in the General Conditions for each project still in the design phase.

This scope is tentatively scheduled to begin after the Phase 1 Unisource gas main & services relocations are completed, which is again tentatively scheduled for mid-late fall.

We continue to be honored to be apart this Team and appreciate the opportunity to work with so many of the Project stakeholders, the team of engineers, and the City of Flagstaff staff in the execution of the ever changing and challenging Project.

Sincerely,

Eagle Mountain Construction

Marco Spagnuolo
CEO

LINDA VISTA - CEDAR CHANNEL

PHASE 2

Keynote	DESCRIPTION	QTY	Unit	Unit Cost	Total
SITE REMOVALS					
109	REMOVE & REPLACE EXISTING CHAIN LINK FENCE	170	LF	\$ 90.00	\$ 15,300.00
110	REMOVE & REPLACE EXISTING WOOD FENCE	1	LS	\$ 4,645.00	\$ 4,645.00
112	REMOVE & RELOCATE EXISTING DRY ROCK RETAINING WALL	1	LS	\$ 5,200.00	\$ 5,200.00
116	REMOVE & SALVAGE EXISTING RIPRAP	105	SY	\$ 15.00	\$ 1,575.00
117	SAW-CUT, REMOVE & DISPOSE EXT STORM DRAIN	5	LF	\$ 65.00	\$ 325.00
EARTHWORK CONSTRUCTION					
	EARTHWORK (CUT & FILL)	1	LS	\$ 194,330.00	\$ 194,330.00
DRAINAGE CONSTRUCTION					
204	NEW 4" COMPACTED AB	360	SF	\$ 16.00	\$ 5,760.00
502	NEW CONTECH ARMORFLEX CLASS 40 BLOCK	13,700	SF	\$ 35.00	\$ 479,500.00
503	NEW SHOTCRETE CHANNEL	40,980	SF	\$ 30.00	\$ 1,229,400.00
505	NEW CONCRETE SPILLWAY	1	EA	\$ 9,620.00	\$ 9,620.00
507&514	NEW END SECTION	2	EA	\$ 1,750.00	\$ 3,500.00
512	NEW MATERIAL CONNECTION	1	EA	\$ 4,190.00	\$ 4,190.00
513	WRAP POWER POLE WITH 1/2" ASPHALT EXPANSION JOINT - excluded, APS to perform	NA			
MISCELLANEOUS					
	MOBILIZATION & DEMOBILIZATION	1	LS	\$ 55,420.00	\$ 55,420.00
	SURVEY & STAKING	1	LS	\$ 22,560.00	\$ 22,560.00
	TRAFFIC CONTROL & MAINTENANCE	1	LS	\$ 19,950.00	\$ 19,950.00
	AS-BUILTS\RECORD DWGS	1	LS	\$ 5,160.00	\$ 5,160.00
	SWPPP INSTALLATION & MAINTENANCE	1	LS	\$ 36,930.00	\$ 36,930.00
CONTRACT ALLOWANCES					
	SAND BAG REMOVAL	1	LS	\$ 22,200.00	\$ 22,200.00
	ROCK EXCAVATION	250	CY	\$ 200.00	\$ 50,000.00
	INTERIM CONDITION FOR SHOTCRETE TO CEDAR CROSSING TRANSITION	1	LS	\$ 5,000.00	\$ 5,000.00
SUMMARY					
COST OF WORK					\$ 2,170,565.00
	GENERAL CONDITIONS (GC'S) (Percent of Cost of the Work)	9.35%			\$ 203,000.00
SUBTOTAL #1 - Cost of the Work + GC's					\$ 2,373,565.00
	CONSTRUCTION FEE (Fee) (Percentage of Subtotal #1)	10.50%			\$ 249,224.33
SUBTOTAL #2 - Cost of the Work + GC's + Fee					\$ 2,622,789.33
	PERFORMANCE & PAYMENT BOND (Percentage of Subtotal #2)	0.90%			\$ 23,605.10
SUBTOTAL #3 - Cost of the Work + GC's + Fee + Bonds					\$ 2,646,394.43
	INSURANCE (Percentage of Subtotal #3)	1.00%			\$ 26,463.94
SUBTOTAL #4 - Cost of the Work + GC's + Fee + Bonds + Insurance					\$ 2,672,858.37
	SALES TAX (Percentage of GMP)	5.97%			\$ 159,516.63
	CMAR CONTINGENCY & PRICE ESCALATION FUNDING	3%			\$ 75,000.00
GMP					\$ 2,907,375.00
	OWNERS CONTINGENCY (Percentage of Cost of the Work)	2%			\$ 50,000.00
CONTRACT PRICE					\$2,957,375.00