

**Phase IIIb Hallmark Gear
Storage/Access Surfaces**

Engineer's Estimate: 2/21/19

Item	Qty	Unit	Unit Cost	TOTALS
Design & Project Engineering	1	LS	\$6,500	\$6,500
Permitting (Shared)	1	LS	\$2,000	\$2,000
Mobilization (Shared)	1	LS	\$47,250	\$47,250
Project Layout/Mtls. Testing	1	LS	\$7,000	\$7,000
Site Preparation/Demolition (109 k sf)	1	LS	\$41,972	\$41,972
Excavation & Grading (R&R)	8394	cy	\$16	\$134,312
Geotextile Fabric	243440	sf	\$0	\$60,860
SW Management (sediment fencing & erosion control)	700	LF	\$5	\$3,498
Aggregate Sub-Base	7275	CY	\$35	\$254,633
12" Cleanouts	3	EA	\$1,000	\$2,798
Catch Basins	14	EA	\$1,500	\$20,986
Utility Boxes &/or Relocations	3	LS	\$4,000	\$11,193
3" Asphalt Overlay (90,000 sf) (150 lbs/cf) w 25% overage.	5901	TON	\$110	\$649,146
12" pipe	1074	LF	\$50	\$53,725
Trench Drain	392	LF	\$100	\$39,174
CIP Curb	7835	LF	\$15	\$117,523
Curb & Gutter	848	LF	\$25	\$21,196
Concrete Sidewalk	9794	SF	\$7	\$68,555
Electric Conduit & Wiring	1007	LF	\$25	\$25,183
Lighting w Foundation	6	EA	\$4,000	\$22,385
Landscaping & Plantings	1	LS	\$27,982	\$27,982
Striping	1119	LF	\$1	\$1,119
Waterline Installation/Replacement	1	LS	\$13,991	\$13,991
TOTAL				\$1,632,982