

RHAM CAMPUS - PARKING LOT IMPROVEMENTS
HEBRON, CONNECTICUT
PARKING LOT RECONSTRUCTION
PRELIMINARY COST ESTIMATE - ALTENATE NO.1C
August 2018

ITEM No.	ITEM DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	AMOUNT	SUMMARY	
0201001	Clearing and Grubbing	L.S.	1	\$5,000.00	\$5,000	EARTHWORK	
0202002	Earth Excavation	C.Y.	3,850	\$19.00	\$73,150		
0205003	Trench Excavation 0-10' Deep	C.Y.	40	\$35.00	\$1,400		
0207000	Borrow	C.Y.	100	\$13.00	\$1,300		\$80,850
0202529	Cut Bit. Concrete Pavement	L.F.	2,200	\$2.50	\$5,500	PAVEMENT	
0209001	Formation of Subgrade	S.Y.	7,500	\$2.50	\$18,750		
0212000	Subbase	C.Y.	350	\$41.00	\$14,350		
0305001	Processed Aggregate	C.Y.	1,750	\$60.00	\$105,000		
0403869	Cold Reclaimed Asphalt Pavement	S.Y.	0	\$7.00	\$0		
0406010-1	Bituminous Concrete, Class 1	TON	0	\$100.00	\$0		
0406010-2	Bituminous Concrete, Class 2	TON	1,400	\$100.00	\$140,000		
0406236	Material For Tack Coat	Gal	1,000	\$4.00	\$4,000		\$287,600
0507026	Type 'C' Catch Basin	EA.	3	\$3,400.00	\$10,200		DRAINAGE
0686230.12	12" High Density Polyethylene Pipe - 0' - 10' Deep	L.F.	70	\$28.00	\$1,960		
0506001	Concrete for Steps and Copings	C.Y.	0	\$1,000.00	\$0	CURBING & SIDEWALK	
0811001	Bituminous Concrete Lip Curb	L.F.	5,100	\$14.00	\$71,400		
0815001	Concrete Curbing	L.F.	1,700	\$25.00	\$42,500		
0913835	Remove and Reset Chain Link Fence	L.F.	120	\$32.00	\$3,840		
0921001	Concrete Sidewalk	S.F.	15,000	\$12.00	\$180,000		
0921005	Concrete Sidewalk Ramp	S.F.	500	\$20.00	\$10,000		
0944000	Furnishing and Placing Topsoil	S.Y.	2,500	\$7.00	\$17,500		
0950019	Turf Establishment	S.Y.	2,500	\$1.60	\$4,000		\$329,240
1000159	2" Schedule 40 PVC Conduit in Trench	L.F.	0	\$8.50	\$0		LIGHTING
1002110	Decorative Light Pole Foundation	EA.	2	\$800.00	\$1,600		
1003595	Decorative Light Pole	EA.	2	\$8,500.00	\$17,000		
1003997	Remove Pole	EA.	0	\$300.00	\$0		
1010001	Concrete Handhole	EA.	2	\$500.00	\$1,000	\$19,600	
	Trees	EA.	20	\$400.00	\$8,000	MISCELLANEOUS	
1206023	Removal and Relocation of Existing Signs	LS	1	\$4,000.00	\$4,000.00		
1208927	Sign Face - Sheet Aluminum (Type IX Retroreflective Sheetin	S.F.	300	\$40.00	\$12,000.00		
1208929	Sign Face - Sheet Aluminum (Type IV Retroreflective Sheetin	S.F.	300	\$40.00	\$12,000.00		
1209124	Hot-Applied Painted Pavement Markings 4" White	L.F.	3200	\$0.20	\$640.00		
1209131	Hot-Applied Painted Legends, Arrows and Markings	S.F.	2,000	\$1.20	\$2,400		\$39,040
	SUBTOTAL				\$768,490		\$768,490
XXXXXX	Miscellaneous Minor Items (15%+/-)	LS	1	\$76,849	\$76,849	\$76,849	
XXXXXX	Contingencies (10%+/-)	LS	1	\$76,849	\$76,849	\$76,849	
XXXXXX	Incidental (15%+/-)	LS	1	\$115,274	\$115,274	\$115,274	
	TOTAL PROJECT CONSTRUCTION COST				\$1,037,000	\$1,037,000	