

Materials List

The following materials quantities have been estimated by HE and are provided as a convenience for Bidders. The list and quantities are not guaranteed to be complete and correct. The Bidder/Contractor is responsible for developing a final materials list and quantities calculation.

Sterrett Project Materials List. <i>Estimated Quantities</i>			
Task	Item	Quantity	Units
B	12" Compost Filter Sock	200	Feet
C	Stone for road improvement (see calculation assumption in text)	255	Tons
D	Clean sludge and cattails from inside pond	1,022	CY
E	Flow Splitting Structures (custom)	1	Each
E	8" SDR 35 Trunkline pipe	745	Feet
E	Fittings, assorted 8 and 6 inch SDR 35	1	LS
E	6" SDR 35 Collection Pipe Seep 4	150	Feet
E	6" SDR 35 Collection Pipe Seep 5	150	Feet
E	6" SDR 35 Collection Southern Seep	100	Feet
G	AASHTO #57 Non Calcareous Aggregate	100	Tons
G	12" schedule 40 PVC underdrain in DLB's	276	Feet
G	fittings 12 inch underdrain DLB	6	Each
G	8" SDR 35 DLB Flow Distribution pipes	487	Feet
G	8" SDR 35 Bypass into Pond 2	40	Feet
G	12" Inline water control structure with Smart Drainage System	2	Each
G	Bulk excavation cut	250	CY
G	Bulk excavation fill	250	CY
G	2A Limestone Sub base	48	Tons
G	12 Inch Upturned 90 VFP to P2	1	Each
H	Pond 2 Effluent weir (custom)	1	Each
I	Seed and Mulch	1	Acre
J	AASHTO #3 Limestone, > 85% CaCO ₃	3,200	Tons