

Storm Water Drain Petition Estimate

**Spring Pines Addition
Bel Aire, Kansas
4/3/2026**

	<u>Quantity</u>		<u>Unit Price</u>	<u>Total</u>
Earth Work Items				
Excavation	42900	cy	3.00	128,700.00
Contractor Provided Borrow	20000	cy	10.00	200,000.00
Compacted Fill	62900	cy	1.00	62,900.00
Contractor Provided Testing	1	ls	7,500.00	7,500.00
General Items				
Sediment Barrier, Inlet	10	ea	250.00	2,500.00
Site Clearing & Restoration	1	LS	50,000.00	50,000.00
Project Seeding	1	LS	20,000.00	20,000.00
BMP, Turf Reinforcement Mat	450	sy	20.00	9,000.00
Erosion Control; Maintain Existing	1	LS	1,000.00	1,000.00
Storm Water Sewer Drain				
SWS Pipe 24"	3094	lf	75.00	232,050.00
Pipe, End Section, 24"	3	ea	2,500.00	7,500.00
Type 1A Inlet Double	8	ea	6,500.00	52,000.00
Backyard Inlet	15	ea	4,500.00	67,500.00
Sand Backfill	120	lf	25.00	3,000.00
Light Stone Rip Rap	51	sy	125.00	6,375.00
Construction Total				\$850,025.00
Contingencies (10%)				\$85,002.50
Construction Total				\$935,027.50
Project Costs at 35%				\$327,259.63
Total				\$1,262,287.13
Petition				\$1,262,000.00
Letter of Credit (35%)				\$442,000.00

Benefit District

	<u>No. Lots</u>
Lots 1-42, Block 2	42
Lots 1-15, Block 3	15
Lots 1-25, Block 4	25
Lots 8-24, Block 6	17
Total Lots	99

Ph 1 Lot
\$12,747.47

Monthly Cost (20 yrs, 4%)

\$77.25