

Engineer's Cost Estimate - Windsor Oaks Subdivision
Block 34 Lot 4, West Windsor Township, Mercer County

	QUANTITY	UNIT	COST PER UNIT	TOTAL COST
CONCRETE SITE WORK				
REINFORCED 6" DRIVEWAY	123	SY	\$90.00	\$11,070.00
4" SIDEWALK	4,638	SF	\$8.00	\$37,104.00
PAVING SITE WORK				
6" DENSE GRADED AGGREGATE (DGA)	3,487	SY	\$20.00	\$69,740.00
STABILIZED BASE (I-2)	948	TON	\$80.00	\$75,842.25
FINE AGGREGATE TOP COURSE (I-5)	379	TON	\$80.00	\$30,336.90
SITE IMPROVEMENT				
STOP SIGN	1	EA	\$300.00	\$300.00
NO PARKING SIGN	2	EA	\$300.00	\$600.00
THERMOPLASTIC STRIPES (12" WIDTH)	100	LF	\$3.00	\$300.00
THERMOPLASTIC STRIPES (24" WIDTH)	48	LF	\$5.00	\$240.00
DETECTABLE WARNING SURFACE	1	EA	\$200.00	\$200.00
LANDSCAPING				
STREET TREES	40	EA	\$350.00	\$14,000.00
EARTH WORK				
SITE GRADING	1	LS	\$50,000.00	\$50,000.00
STORMWATER MANAGEMENT				
A-INLET	9	EA	\$1,250.00	\$11,250.00
B-INLET	2	EA	\$1,350.00	\$2,700.00
TRENCH DRAIN	1	EA	\$1,200.00	\$1,200.00
15" HDPE	194	LF	\$15.00	\$2,910.00
24" HDPE	666	LF	\$25.00	\$16,650.00
24" RCP, CLASS V	4	LF	\$135.00	\$540.00
6" PVC	118	LF	\$12.00	\$1,416.00
4" PERFORATED HDPE	100	LF	\$10.00	\$1,000.00
6" HDPE	173	LF	\$12.00	\$2,076.00
12' X 12' DRYWELL	4	EA	\$10,000.00	\$40,000.00
SUBTOTAL =				\$324,983.15
10% CONTINGENCY =				\$32,498.32
TOTAL =				\$357,481.47

Notes:

1. This document is for budgeting purposes only. Actual costs based on proposals received from contractor bids on plans fully approved by all agencies having jurisdiction.
2. The cost for each item includes labor, materials and equipment necessary to construct the item as per our latest plan (not approved).
3. The above estimated costs do not include permit fees, bonds, inspection fees or deposits.
4. The above costs do not include asphalt price adjustments or fuel price adjustments.
5. The above costs do not include survey stakeout or location work.
6. The above costs are for site improvements only and do not include any costs associated with the building

Christopher Nusser
P.E. 24GE049025
Engineering & Land Planning Assoc., Inc.
140 West Main Street, High Bridge, NJ 08829