

NHDOT  
 YEAR:  
 QUARTER:

**ENGINEER'S PROBABLE  
 COST OF CONSTRUCTION**  
 Prepared for the City of Concord, NH

PROJECT NAME:  
 PREPARED BY:  
 DATE:

NH DOT ITEM NO.	UNIT PRICE	UNIT	ITEM	QUANTITY	AMOUNT
			DESCRIPTION		
201.1	\$0.00	A	Clearing and Grubbing	2.5	\$15,000.00
202.41	\$0.00	LF	Removal of Existing Pipe 0-24" Diameter	325	\$8,000.00
202.5	\$0.00	EA	Removal of CB's, DI's and MH's	5	\$2,000.00
203.1	\$0.00	CY	Common Excavation	2,200	\$21,000.00
203.6	\$0.00	CY	Embankment in Place	480	\$3,330.00
209.1	\$0.00	CY	Granular Backfill	30	\$550.00
214.	\$0.00	U	Fine Grading	1	\$10,200.00
304.2	\$0.00	CY	Gravel	2,250	\$19,700.00
304.3	\$0.00	CY	Crushed Gravel	850	\$14,500.00
403.11	\$0.00	TON	Hot Bituminous Pavement - Machine Method	1,200	\$98,000.00
403.119	\$0.00	TON	Hot Bituminous Pavement - Machine Method (Night)	1,200	\$78,000.00
603.00312	\$0.00	LF	12" R.C. Pipe, 3000D	65	\$2,900.00
603.00315	\$0.00	LF	15" R.C. Pipe, 3000D	100	\$2,050.00
604.12	\$0.00	U	Catch Basins Type B	9	\$9,850.00
604.22	\$0.00	U	Drop Inlets Type B	2	\$1,500.00
604.32	\$0.00	U	Manhole Manholes	2	\$1,300.00
604.45	\$0.00	EA	Adjusting Catch Basin Drop Inlet Grates and Frames	4	\$1,100.00
604.5	\$0.00	LF	Constructing Manholes	2	\$440.00
604.55	\$0.00	EA	Adjusting Manhole Covers and Frames	5	\$640.00
604.6	\$0.00	EA	Manhole Covers & Frames	3	\$1,000.00
608.12	\$0.00	SY	8" Bituminous Sidewalk (F)	1,950	\$22,00.00
608.24	\$0.00	SY	4" Concrete Sidewalk (F)	220	\$6,950.00
608.26	\$0.00	SY	6" Concrete Sidewalk (F)	10	\$338.00
609.01	\$0.00	LF	Straight Granite Curb	3,250	\$34,500.00
609.02	\$0.00	LF	Curved Granite Curb	100	\$3,250.00
618.61	\$0.00	\$	Uniformed Officers with Vehicle	18,500	\$15,500.00
618.7	\$0.00	HR	Flaggers	500	\$8,200.00
641	\$0.00	CY	Loam	15	\$500.00
643.11	\$0.00	LB	Fertilizer for Initial Application	300	\$335.00
644.15	\$0.00	LB	Park Seed Type 15	50	\$425.00
644.44	\$0.00	LB	Slope Seed Type 44	600	\$1,890.00
645.51	\$0.00	EA	Hay Bales for Temporary Erosion Control	550	\$4,800.00
645.531	\$0.00	LF	Silt Fence	1,100	\$5,650.00
659.201	\$0.00	CY	Bark Mulch Material	1.5	\$35.00

Estimated Sub-Total Construction Cost	\$266,593.00
<b>(MINIMUM) 10% Contingency</b>	<b>\$26,659.30</b>
ESTIMATED TOTAL	\$293,252.30
<b>ROUNDED FINAL TOTAL</b>	<b>\$294,000.00</b>