

Detailed Estimate

Sun Valley Drive					
4005001					
ITEM NO.	ITEM DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	EXTENSION
ROADWAY					
150-1000	TRAFFIC CONTROL	LS	1		
206-0002	BORROW EXCAV, INCL MATL	CY	100		
207-0203	FOUND BK FILL MATL, TP II	CY	60		
210-0100	GRADING COMPLETE	LS	1		
310-1101	GR AGGR BASE CRS, INCL MATL	TN	12111		
318-3000	AGGR SURF CRS	TN	110		
402-1812	RECYCLED ASPH CONC LEVELING, INCL BITUM MATL & H LIME	TN	13		
402-3121	RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	TN	3948		
402-3130	RECYCLED ASPH CONC 12.5 MM SUPERPAVE, GP 2 ONLY, INCL BITUM MATL & H LIME	TN	1273		
402-3190	RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	TN	1738		
413-1000	BITUM TACK COAT	GL	2207		
430-0200	PLAIN PC CONC PVMT, CL 1 CONC, 10 INCH THK	SY	268		
432-5010	MILL ASPH CONC PVMT, VARIABLE DEPTH	SY	26		
441-0018	DRIVEWAY CONCRETE, 8 IN TK	SY	191		
441-0104	CONC SIDEWALK, 4 IN	SY	1453		
441-0105	CONC SIDEWALK, 5 IN	SY	2767		
441-0108	CONC SIDEWALK, 8 IN	SY	324		
441-0740	CONCRETE MEDIAN, 4 IN	SY	183		
441-0748	CONCRETE MEDIAN, 6 IN	SY	156		
441-0754	CONCRETE MEDIAN, 7 1/2 IN	SY	476		
441-4030	CONC VALLEY GUTTER, 8 IN	SY	118		
441-5002	CONCRETE HEADER CURB, 6 IN, TP 2	LF	517		
441-5004	CONCRETE HEADER CURB, 10 IN, TP 4	LF	304		
441-5008	CONCRETE HEADER CURB, 6 IN, TP 7	LF	163		
441-6216	CONC CURB & GUTTER, 8 IN X 24 IN, TP 2	LF	6083		
441-6718	CONC CURB & GUTTER, 6 IN X 24 IN, TP 7 (MODIFIED: 4 IN TYPE 9 FACE FOR TRUCK APRO)	LF	1102		
446-1100	PVMT REINF FABRIC STRIPS, TP 2, 18 INCH WIDTH	LF	42		
500-9999	CLASS B CONC, BASE OR PVMT WIDENING	CY	17		
515-2020	GALV STEEL PIPE HANDRAIL, 2 IN, ROUND	LF	559		
550-1180	STORM DRAIN PIPE, 18 IN, H 1-10	LF	1216		
550-1240	STORM DRAIN PIPE, 24 IN, H 1-10	LF	359		
550-1300	STORM DRAIN PIPE, 30 IN, H 1-10	LF	503		
550-1420	STORM DRAIN PIPE, 42 IN, H 1-10	LF	294		
550-1480	STORM DRAIN PIPE, 48 IN, H 1-10	LF	244		
550-1481	STORM DRAIN PIPE, 48 IN, H 10-15	LF	373		
550-1540	STORM DRAIN PIPE, 54 IN, H 1-10	LF	380		
607-1000	MORTAR RUBBLE MASONRY	CY	62		
611-3000	RECONSTR CATCH BASIN, GROUP 1	EA	5		
611-3001	RECONSTR CATCH BASIN, GROUP 1, ADDL DEPTH	LF	8		
611-3002	RECONSTR CATCH BASIN, GROUP 2	EA	1		
611-3030	RECONSTR STORM SEW MANHOLE, TYPE 1	EA	6		
611-3032	RECONSTR STORM SEW MANHOLE, TYPE 1, ADDL DEPTH CL 2	LF	6		
611-8050	ADJUST MANHOLE TO GRADE	EA	1		
627-1000	MSE WALL FACE, 0 - 10 FT HT, WALL NO -1	SF	2824		
627-1010	MSE WALL FACE, 10 - 20 FT HT, WALL NO -1	SF	1388		
627-1160	TRAFFIC BARRIER H, WALL NO -1	LF	290		
634-1200	RIGHT OF WAY MARKERS	EA	49		
643-8200	BARRIER FENCE (ORANGE), 4 FT	LF	465		
668-1100	CATCH BASIN, GP 1	EA	15		
668-1110	CATCH BASIN, GP 1, ADDL DEPTH	LF	10		
668-1200	CATCH BASIN, GP 2	EA	6		
668-1210	CATCH BASIN, GP 2, ADDL DEPTH	LF	44		
668-2100	DROP INLET, GP 1	EA	15		
668-2110	DROP INLET, GP 1, ADDL DEPTH	LF	9		
668-4300	STORM SEWER MANHOLE, TP 1	EA	4		
668-4311	STORM SEWER MANHOLE, TP 1, ADDL DEPTH, CL 1	LF	3		
668-4312	STORM SEWER MANHOLE, TP 1, ADDL DEPTH, CL 2	LF	12		

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SIGNING & MARKING					
636-1033	HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING, TP 9	SF	161		
636-1041	HIGHWAY SIGNS, TP 2 MATL, REFL SHEETING, TP 9	SF	69		
636-1036	HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING, TP 11	SF	95		
636-2070	GALV STEEL POSTS, TP 7	LF	590		
636-2090	GALV STEEL POSTS, TP 9	LF	128		
653-0110	THERMOPLASTIC PVMT MARKING, ARROW, TP 1	EA	12		
653-0120	THERMOPLASTIC PVMT MARKING, ARROW, TP 2	EA	17		
653-0296	THERMOPLASTIC PVMT MARKING, WORD, TP 15	EA	4		
653-0320	THERMOPLASTIC PVMT MARKING, SYMBOL, TP 4	EA	12		
653-1501	THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, WHITE	LF	10218		
653-1502	THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, YELLOW	LF	11732		
653-1704	THERMOPLASTIC SOLID TRAF STRIPE, 24 IN, WHITE	LF	125		
653-1804	THERMOPLASTIC SOLID TRAF STRIPE, 8 IN, WHITE	LF	3546		
653-3501	THERMOPLASTIC SKIP TRAF STRIPE, 5 IN, WHITE	GLF	2782		
653-3502	THERMOPLASTIC SKIP TRAF STRIPE, 5 IN, YELLOW	GLF	2042		
653-4830	THERMOPLASTIC SKIP TRAF STRIPE, 18 IN, WHITE	GLF	127		
653-6004	THERMOPLASTIC TRAF STRIPING, WHITE	SY	117		
653-6006	THERMOPLASTIC TRAF STRIPING, YELLOW	SY	327		
654-1001	RAISED PVMT MARKERS TP 1	EA	86		
654-1003	RAISED PVMT MARKERS TP 3	EA	48		
656-0050	REMOVE EXIST SOLID TRAF STRIPE, 5 IN, THERMOPLASTIC	LF	859		
656-0080	REMOVE EXIST SOLID TRAF STRIPE, 8 IN, THERMOPLASTIC	LF	263		
656-0240	REMOVE EXIST SOLID TRAF STRIPE, 24 IN, THERMOPLASTIC	LF	77		
656-1050	REMOVE EXIST SKIP TRAF STRIPE, 5 IN, THERMOPLASTIC	GLF	388		
657-1085	PREFORMED PLASTIC SOLID PVMT MKG, 8 IN, CONTRAST (BLACK-WHITE), TP PB	LF	775		
SIGNALIZATION					
639-4004	STRAIN POLE, TP IV	EA	4		
647-1000	TRAFFIC SIGNAL INSTALLATION NO -1	LS	1		
647-3000	INTERNALLY ILLUMINATED STREET SIGN	EA	4		
647-3100	INTERNALLY ILLUMINATED STREET NAME SIGN CONTROL ASSEMBLY	EA	1		
682-6233	CONDUIT, NONMETL, TP 3, 2 IN	LF	355		
682-9950	DIRECTIONAL BORE - 3 IN	LF	75		
682-9950	DIRECTIONAL BORE - 5 IN	LF	140		
935-1512	OUTSIDE PLANT FIBER OPTIC CABLE, DROP, SINGLE MODE, 12 FIBER 1	LF	100		
935-3603	FIBER OPTIC CLOSURE, FDC PRE-TERMINATED, TYPE A, 12-FIBER	EA	1		
935-4010	FIBER OPTIC SPLICE, FUSION	EA	48		
PERMANENT EROSION CONTROL					
700-6910	PERMANENT GRASSING	AC	3		
700-7000	AGRICULTURAL LIME	TN	7		
700-8000	FERTILIZER MIXED GRADE	TN	1		
700-8100	FERTILIZER NITROGEN CONTENT	LB	107		
700-9300	SOD	SY	290		
716-2000	EROSION CONTROL MATS, SLOPES	SY	5966		
TEMPORARY EROSION CONTROL					
163-0232	TEMPORARY GRASSING	AC	2		
163-0240	MULCH	TN	74		
163-0300	CONSTRUCTION EXIT	EA	4		
163-0503	CONSTRUCT AND REMOVE SILT CONTROL GATE, TP 3	EA	3		
163-0527	CONSTRUCT AND REMOVE RIP RAP CHECK DAMS, STONE PLAIN RIP RAP/SAND BAGS	EA	2		
163-0540	CONSTRUCT AND REMOVE RETROFIT, STA NO -WHOLE PROJECT	EA	2		
163-0550	CONSTRUCT AND REMOVE INLET SEDIMENT TRAP	EA	42		
165-0010	MAINTENANCE OF TEMPORARY SILT FENCE, TP A	LF	2975		
165-0030	MAINTENANCE OF TEMPORARY SILT FENCE, TP C	LF	1056		
165-0041	MAINTENANCE OF CHECK DAMS - ALL TYPES	LF	20		
165-0087	MAINTENANCE OF SILT CONTROL GATE, TP 3	EA	3		
165-0101	MAINTENANCE OF CONSTRUCTION EXIT	EA	4		
165-0105	MAINTENANCE OF INLET SEDIMENT TRAP	EA	42		
167-1000	WATER QUALITY MONITORING AND SAMPLING	EA	3		
167-1500	WATER QUALITY INSPECTIONS	MO	24		
171-0010	TEMPORARY SILT FENCE, TYPE A	LF	5950		
171-0030	TEMPORARY SILT FENCE, TYPE C	LF	2111		

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ITEM NO.	ITEM DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	EXTENSION
LIGHTING					
615-1200	DIRECTIONAL BORE - 2 IN	LF	400		
681-2200	LIGHTING STD, STEEL, 20 FT MH, POST TOP	EA	9		
681-6400	LUMINAIRE, TP 4, 67 WATT, LED	EA	9		
682-6222	CONDUIT, NONMETL, TP 2, 2 IN	LF	1200		
682-6225	CONDUIT, NONMETL, TP 2, 2 1/2 IN	LF	50		
682-9000	MAIN SERVICE PICK UP POINT	LS	1		
682-9022	ELECTRICAL JUNCTION BOX, REINFORCED PLASTIC MORTAR	EA	2		
STREETSCAPE					
700-9300	SOD	SY	635		
702-0006	ABELIA X GRANDIFLORA - KALEIDOSCOPE	EA	24		
702-0176	COREOPSIS VERTICILLATA - ZAGREB	EA	90		
	GUARA LINDHEIMERI	EA	50		
702-0225	CRYPTOMERIA JAPONICA -	EA	13		
702-0330	HEMEROCALLIS SPECIES -	EA	50		
702-0470	ILEX VOMITORIA - STOKE'S DWARF	EA	50		
702-0474	ILEX X - NELLIE R STEVENS	EA	14		
702-0575	LIRIODENDRON TULIPIFERA -	EA	3		
702-0630	MAGNOLIA GRANDIFLORA - BRACKENS BROWN BEAUTY	EA	12		
702-0675	MYRICA CERIFERA - TREE FORM - SINGLE LEADER	EA	6		
702-0678	MULLENBERGIA CAPILLARIS-	EA	26		
702-0908	QUERCUS SHUMARDII -	EA	5		
702-1059	THUJA OCCIDENTALLIS NIGRA	EA	24		
702-1015	RUDBECKIA FULGIDA - GOLDSTURM	EA	90		
702-9025	LANDSCAPE MULCH	SY	1611		
WATER DISTRIBUTION					
171-0030	TEMPORARY SILT FENCE, TYPE C	LF	2600		
500-3101	CLASS A CONCRETE	CY	10		
611-8120	ADJUST WATER METER BOX TO GRADE	EA	2		
611-8140	ADJUST WATER VALVE BOX TO GRADE	EA	2		
600-0001	FLOWABLE FILL	CY	10		
670-1060	WATER MAIN, 6 IN, DIP	LF	100		
670-1080	WATER MAIN, 10 IN, DIP	LF	2560		
670-1500	CAP, CUT AND PLUG OR REMOVE EXISTING WATER MAIN	EA	4		
670-1900	INLINE PLUG	EA	1		
670-2500	INSERT VALVE	EA	2		
670-2060	GATE VALVE, 6 IN	EA	6		
670-2100	GATE VALVE, 10 IN	EA	3		
670-2002	VALVE MARKER	EA	44		
668-3087	TAPPING SLEEVE AND VALVE ASSMEBLY - 8 IN X 8 IN	EA	3		
669-3108	TAPPING SLEEVE AND VALVE ASSMEBLY - 10 IN X 10 IN	EA	1		
670-3129	TAPPING SLEEVE AND VALVE ASSMEBLY - 12 IN X 12 IN	EA	1		
670-4000	FIRE HYDRANT	EA	6		
669-5620	WATER SERVICE LINE, 3/4 IN	LF	50		
670-5010	WATER SERVICE LINE, 1 IN	LF	30		
670-5020	WATER SERVICE LINE, 2 IN	LF	100		
670-7000	STEEL CASING, JACK AND BORE 18 IN	LF	40		
670-9710	RELOCATE EXISTING FIRE HYDRANT	EA	1		
670-9720	RELOCATE EXISTING WATER VALVE, INCL BOX	EA	1		
670-9730	RELOVATE EXISTING WATER METER, INCL BOX	EA	1		
670-9920	REMOVE EXISTING FIRE HYDRANT	EA	1		
668-8050	ADJUST MH TO GRADE	EA	1		
670-9737	REMOVE AND REPLACE EXISTING WATER VAULT INCL METER AND BYPASS	EA	3		
XXX-XXXX	RELOCATE POST INDICATOR VALVE	EA	1		
POND LANDSCAPING					
210-0100	GRADING COMPLETE	LS	1		
	EXCAVATION - ROCK	CY	3000		
	POND & LITTORAL SHELF PLANTINGS	LS	1		
	WETLAND PLANTINGS	LS	1		
	BIORETENTION PLANTINGS	LS	1		
				CONSTRUCTION TOTAL	