# UNIT LIST PRICE FOR PERFORMANCE BONDS TOWN OF WARRENTON

## DEPARTMENT OF PLANNING, ZONING, UTILITIES & PUBLIC WORKS

PROJECT NAME
Winchester Chase

T.O.W. FILE # SDP 2018-05 DATE PREPARED: 5-22-2024

NOTE:

This form is to be used as a work sheet to estimate performance bond prices posted with Town of Warrenton. These prices do not include items that are to be bonded separately with other agnecies. The first colum prices are to be used for all of the applicable quantities up to the established limits. The second and third column prices are to be applied only to the quantities that exceed the limits established by the first and second column respectively.

#### 1 STORM DRAINAGE

A.	STRUCTURES	<u>S</u>											
QUANT	<u>ITY</u>		UP TO	10			OVER 1	<u>0</u>			COST	% REMAINING R	EVISED COST
	DI-1	@	\$1,800	ea =	\$0	@	\$1,440	ea =	\$0		\$0.00		\$0.00
4	DI-3 (L <u>&lt;</u> 8')	0 @	\$2,100	ea =	\$0		\$2,310	ea =	\$0		\$0.00	0	\$0.00
20	DI-3 (L <u>&gt;</u> 8')	0 @	\$2,400	ea =	\$0	10 @	\$1,920	ea =	\$19,200		\$19,200.00	0	\$0.00
	DI-4	@	\$4,000	ea =	\$0		\$3,200	ea =	\$0		\$0.00		\$0.00
7	DI-7	0 @	\$2,100	ea =	\$0		\$1,680	ea =	\$0		\$0.00	0	\$0.00
3	MH-1	0 @	\$1,700	ea =	\$0		\$1,360	ea =	\$0		\$0.00	0	\$0.00
	MH-2	@	\$1,800	ea =	\$0		\$1,440	ea =	\$0		\$0.00		\$0.00
	JB-1	@	\$5,100	ea =	\$0		\$4,080	ea =	\$0		\$0.00		\$0.00
	·												\$0.00
										Page 1 Sub-Total =	\$19,200.00	_	\$0.00

В.	CONCRETE P	<u>IPE</u>													COST	% REMAIN	ING REV	ISED COST
1261	15"0	1233 @	\$35	If =	\$43,155										\$43,155.00		0	\$0.00
522	18"0	622 @	\$38	If =	\$23,636										\$23,636.00		0	\$0.00
	21"0	@	\$44	If =	\$0										\$0.00			\$0.00
	24"0		\$48	If =	\$0										\$0.00			\$0.00
	27"0	@	\$50	If =	\$0										\$0.00			\$0.00
522	30"0	522 @	\$55	If =	\$28,710										\$28,710.00		0	\$0.00
	33"0		\$60	If =	\$0										\$0.00			\$0.00
																		\$0.00
32	36"0	32 @	\$97		\$3,104										\$3,104.00	,	0	\$0.00
	42"0		\$109	If =											\$0.00	,		\$0.00
	48"0		\$126	If =											\$0.00	,		\$0.00
	54"0		\$143	If =											\$0.00	,		\$0.00
	60"0		\$160	If =											\$0.00	,		\$0.00
	66"0		\$177	If =											\$0.00			\$0.00
	72"0		\$206	If =	\$0										\$0.00	,		\$0.00
C.	End Walls																	
	2114 114115																	
			UP TO	<u>10'</u>							9	OVER 10'						
	15"0	@	\$650	ea =	\$0	@	\$520	ea	=	\$0	@	\$390 ea =	=	\$0	\$0.00			\$0.00
	18"0		\$780	ea =			\$624			\$0	 @	\$468 ea =		\$0	\$0.00			\$0.00
	21"0		\$960	ea =			\$768			\$0	 @	\$576 ea :		\$0	\$0.00			\$0.00
	24"0		\$1,000			e	\$880			\$0	 @	\$660 ea =		\$0	\$0.00	<u>-</u> ,		\$0.00
	_		<b>#1,</b> 000	-			#000	-			 ·	#000 <b>00</b>	-					φοισσ
												Page 2 Su	ıb-Tot	al =	98,605.00	,		\$0.00

•	TENTO	XX7 A T 1		CONT	
L.,	ENNI	WAL	W.	CONT	

0	30"0	@	\$1,400	ea =	\$0
0	33"0		\$1,500	ea =	\$0
0	36"0		\$1,550	ea =	\$0
	•				
0	42"0	@	\$2,160	ea =	\$0
0	48"0		\$2,470	ea =	\$0
0	54"0	<u> </u>	\$2,890	en =	\$0

\$4,570 ea =

## D. END SECTIONS (ES-1)

60"0 66"0 72"0

0	15"0	@	\$340	ea	=	\$0
0	18"0		\$480	ea	=	\$0
0	21"0		\$580	ea	=	\$0
0	24"0		\$660	ea	=	\$0

COST	% REMAINING REVISED COST

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

*	*
\$0.00	\$0.00
\$0.00	\$0.00
	\$0.00
\$0.00	\$0.00
\$0.00	\$0.00
\$0.00	\$0.00
\$0.00	\$0.00
\$0.00	\$0.00
\$0.00	\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

E.	END SE	CTIONS	(ES	-1 CONT'D	<u>)</u>		
0	27"0		@	\$772	ea	=	\$0
0	30"0		@	\$872	ea	=	\$0
0	33"0		@	\$980	ea	=	\$0
1	36"0	1	@	\$1,060	ea	=	\$1,060
0	42"0		@	\$1,300	ea	=	\$0
0	48"0		@	\$1,472	ea	=	\$0

COST	% REMAINING REVI	SED COST
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$1,060.00	0	\$0.00
\$0.00		\$0.00
\$0.00		\$0.00

F.	DRIVEWAY C	ULVERTS (B	ituminou	s Coated C	orrugated l	Metal Pipe)
0	15"	@	\$25	LF =	\$0	
0	18"	@	\$30	LF =	\$0	

Sub-Total =	\$1,060.00	0.00
	COST	% REMAINING REVISED COST
	\$0.00	0.00
	\$0.00	0.00
Sub-Total =	\$0.00	0.00
Page 4 Sub-Total =	\$1,060.00	0.00

	TENTE	CECTIONS	CEC 3	
G.	END	SECTIONS	(E5-2)	

0	15"0	@	\$350	ea =	\$0
0	18"0		\$375	ea =	\$0

## H. HIGH DENSITY POLYETHYLENE (HDPE) SMOOTHWALL PIPE

0	15"0	@	\$28	lf	=	\$0
0	18"0	@	\$30	lf	=	\$0
0	24"0	@	\$35	lf	=	\$0
0	30"0	@	\$43	lf	=	\$0
0	36"0	@	\$57	lf	=	\$0

	COST	% REMAINING REVISED COST
	\$0.00	\$0.00
	\$0.00	\$0.00
Sub-Total =	\$0.00	\$0.00
	<u>COST</u>	% REMAINING REVISED COST
	\$0.00	\$0.00
	\$0.00	\$0.00
	\$0.00	\$0.00
	\$0.00	\$0.00
	\$0.00	\$0.00
Sub-Total =	\$0.00	\$0.00
Page 5 Sub-Total =	\$0.00	\$0.00

#### I. STORMWATER MANAGEMENT/BMP FACILITIES (See Note #2, Last Page)

	<u>QUANTITY</u>						<u>COST</u>	% REMAINING R	EVISED COST
1098	Excavation	1098 @	<b>)</b> ;	\$7	су :	= \$7,686	\$7,686.00	100	\$7,686.00
2330	Embankment (Fill Material)	2330 @	\$	\$10	су :	\$23,300	\$23,300.00	100	\$23,300.00
2330	Spread & Compact Fill Material	2330 @	)	\$5	су	<b>\$11,650</b>	\$11,650.00	100	\$11,650.00
								-	\$0.00
									\$0.00
1	OUTLET STRUCTURE	1 @	\$5	,000	ea :	= \$5,000	\$5,000.00	100	\$5,000.00
	OUTLET PIPE	@	)		ea :	= \$0	\$0.00		\$0.00
1	End Wall	1 @	\$1	,550	ea :	= \$1,550	\$1,550.00	100	\$1,550.00
2	Anti-Seep Collars	2 @	\$:	300	ea :	= \$600	\$600.00	100	\$600.00
	(\$100 per 12"0 increments)					\$0			\$0.00
1	Trash Rack	1 @	\$2	2,000	су	= \$2,000	\$2,000.00	100	\$2,000.00
	('300 per 12"0 increments)				_				\$0.00
	SPILLWAY LINING								
	Seed, Fertilizer & Mulch	@	\$2	2.00	sy :	= \$0	\$0.00		\$0.00
	Sod		\$8	8.00	sy :	= \$0			\$0.00
	Hydraulic Cem. Conc 4" Depth		\$5	4.00	sy :	= \$0	\$0.00		\$0.00
	Bituminous Concrete-1' Depth		\$5	5.00	sy :	= \$0	\$0.00		\$0.00
579	Rip Rap	579 @	\$6	5.00	sy :	= \$37,635	\$37,635.00	100	\$37,635.00
	Grouted Rip-Rap	@	\$7	2.00	sy :	= \$0	\$0.00		\$0.00
				Pag	ge 6 S	ub-Total =	\$89,421.00		\$89,421.00

#### J. STORMWATER MANAGEMENT/BMP FACILITIES (Continued)

	QUANTITY						<u>COST</u>	% REM	IAINING RI	EVISED COS
40	Erosion Control Stone (EC-1)	40 (	စ္ 🕸	\$90	ton =	\$3,600	\$1,600.00		100	\$1,600.0
	# 57- Coarse Aggregate		ම \$	\$25	су	\$0	\$0.00	_		\$0.0
	Porous Pavement		စ 🕸	\$10	sy =	\$0	\$0.00	=		\$0.
	4' High Chain Link Fence		စ 🕸	\$7	lf :	\$0	\$0.00	=		\$0.
	(#9 gauge or Better)							=		\$0
526	6' High Chain Link Fence	526 (	စ္ 🖇	\$11	lf =	\$5,786	\$5,786.00		100	\$5,786
	(#9 gauge or Better)							_		\$0.
	6' Board Fence		စ ∮	\$11	lf =	\$0	\$0.00			\$0.
	Other							=		\$0.
	Trail (4"-21A, 2"-Top Coat)	410 (	ම	\$21	sy =	\$8,610	\$8,610.00	_	100	\$8,610.
110	11411 (1 217), 2 10 0047)					+0	00.00			\$0.
110	Train(1 227, 2 10p coar)	<del></del>	ම	\$0	:	\$0	\$0.00	_		
10	Truit (* 227, 2 Top ocal)	(	<u>ම</u> ම	\$0 \$0	=		\$0.00	_		
110		(						_		\$0 \$0
		(						_		\$0 \$0 \$0
	MISCELLANEOUS DRAINAGE ITEMS	(						_		\$0. \$0. \$0. \$0.
			ම		Ξ	\$0		-		\$0. \$0. \$0.
К.	MISCELLANEOUS DRAINAGE ITEMS		ම	\$0	Ξ	\$0	\$0.00	-		\$0. \$0. \$0. \$0.
<b>K.</b>	MISCELLANEOUS DRAINAGE ITEMS  Box Culvert		<u>බ</u>	\$0	If =	\$0	\$0.00	- - -		\$0 \$0 \$0 \$0 \$0
<b>K.</b> 0	MISCELLANEOUS DRAINAGE ITEMS  Box Culvert  DITCHES		@ @ @	\$0 \$400	If :	\$0	\$0.00	-		\$0. \$0. \$0. \$0.
<b>K.</b> 0 0 0 0	MISCELLANEOUS DRAINAGE ITEMS  Box Culvert  DITCHES  Paved Ditches		@) @) @) @)	\$0 \$400 \$7.00	If = sf = sf =	\$0 \$0 \$0 \$0	\$0.00 \$0.00	- - -		\$0 \$0 \$0 \$0 \$0 \$0
<b>K.</b> 0 0 0 0	MISCELLANEOUS DRAINAGE ITEMS  Box Culvert  DITCHES  Paved Ditches Filter Cloth Fabric & Gabion Stone		ලා ලා ලා ලා ලා ලා	\$0 \$400 \$7.00 \$7.00	If = sf = sf = sy =	\$0 \$0 \$0 \$0 \$0	\$0.00 \$0.00 \$0.00	- - - -		\$0 \$0 \$0 \$0 \$0 \$0
<b>K.</b> 0 0 0 0 0 0	MISCELLANEOUS DRAINAGE ITEMS  Box Culvert  DITCHES  Paved Ditches Filter Cloth Fabric & Gabion Stone Sod Ditch		a) a) a) a) a) a) a)	\$0 \$400 \$7.00 \$7.00 \$8.00	If = sf = sy = sy =	\$0 \$0 \$0 \$0 \$0 \$0	\$0.00 \$0.00 \$0.00 \$0.00	- - - -		\$0 \$0 \$0 \$0 \$0 \$0 \$0

Page 7 Sub-Total =

\$15,996.00

\$15,996.00

## 2 CONSTRUCTION WITHIN THE RIGHT-OF-WAY AND /OR EASEMENTS

Α.	SITE WORKS	UP TO 5 AC.	OVER 5 AC.	COST	% REMAINING REVISED COST
		<u>01 10 3 AC.</u>	OVER SAC.	<u>cosi</u>	70 REMAINING REVISED COST
2.7	Clear & Grub	2.7 @ \$7,500 AC. = \$20,250	0 @ \$4,400 AC. = \$0	\$20,250.00	25 \$5,062.50
					\$0.00
					\$0.00
	UP TO 2000	2001-100,000	OVER 100,000		\$0.00
	CU. YDS.	<u>CU. YDS.</u>	CU. YDS.		\$0.00
					\$0.00
7231	Excavation 2000 @ \$7 cy = \$14,000	5231 @ \$5.00 cy = \$26,155	@ \$2.50 cy = <b>\$0</b>	\$40,155.00	20 \$8,031.00
0	Embankment 0 @ \$10 cy = \$0	0 @ \$8 cy =\$0		\$0.00	\$0.00
4277	Spread & Compact Fill Material	4277 @ \$5 cy = \$21,385		\$21,385.00	20 \$4,277.00
0	Slope Stabilization-Hydroseeding (3:1 or Flatter)	@ \$1.00 SQ.YD. (\$20	00 Min.)	\$0.00	\$0.00
0	Slope Stab - Sod, Jute Mesh, etc. (between 2:1 to 3:1)	@ \$6.00 SQ.YD. (\$20	00 Min.)	\$0.00	\$0.00
0	Special Slope Stabilization	@ Lump Sum			\$0.00
В.	SUBBASE & BASE COURSE				
6861	Aggregate (21A)	6861 @ \$2.50 SQ. YD./Inch Depth	D= 8 in	\$137,220.00	20 \$27,444.00
6861	Top Course/Intermediate Course Bituminous Concrete	6861 @ \$5.50 SQ. YD./Inch Depth	D= 3 in	\$113,206.50	20 \$22,641.30
6861	Base Bituminous Concrete		D= 2 in	\$68,610.00	20 \$13,722.00
-	Class A Prim & Double Seal	· · · · · · · · · · · · · · · · · · ·	<del></del>		\$0.00
0	Surface Treatment (Tar & Chip)	<b>@</b> \$2.00 <b>SQ</b> . <b>YD</b> .		\$0.00	\$0.00
0	Gravel Shoulders	@ \$8.50 SQ. YD. (4" Depth)		\$0.00	\$0.00
1850	Sidewalk Underdrains	1850 @ \$5.25 LF		\$9,712.50	20 \$1,942.50
0	Cement Stabilization	@ \$20.00 SQ. YD. (6" Depth)		\$0.00	\$0.00
0	Lime Stabilization	@ \$15.00 SQ. YD. (6" Depth)		\$0.00	\$0.00

Page 8 Sub-Total =

\$83,120.30

\$410,539.00

С.	ENTRANCES					COST	% REMAINING R	EVISED COST
47	R-5 Private Entrance	<b>47 @</b> \$1,500	ea	= \$70,500		\$70,500.00	20	\$14,100.00
0	R-6 Private Entrance	<b>@</b> \$1,500	ea	= \$0		\$0.00		\$0.00
0	R-7 or equal (commercial Entrance)	<b>@</b> \$3,000	ea	= \$0		\$0.00		\$0.00
	30' Width			=				\$0.00
0	R-7 or equal (Commercial Entrance)	<b>@</b> \$4,000	ea	= \$0		\$0.00		\$0.00
	40' Width			=				\$0.00
0	R-8 or equal ( Commercial Entrance)	<b>@</b> \$2,500	ea	= \$0		\$0.00		\$0.00
	30' Width			=				\$0.00
0	R-8 or equal (Commercial Entrance)	<b>@</b> \$3,500	ea	= \$0		\$0.00		\$0.00
	40' Width			=				\$0.00
0	CG-11	<b>@</b> \$3,000	ea	= \$0		\$0.00		\$0.00
	Concrete Entrance			=				\$0.00
0	Valley Gutter	<b>@</b> \$40	lf	= \$0		\$0.00		\$0.00
								\$0.00
D.	MISCELLANEOUS CONSTRUCTION ITEMS							\$0.00 \$0.00
2152	Sidewalk (4' and 5' Widths )	<b>2152 @</b> \$60	sy	= \$129,120		\$129,120.00	20	\$25,824.00
0	Header Curb CG-2	<b>0 @</b> \$20	lf	= \$0		\$0.00		\$0.00
4	CG-12, Handicapped Ramp	<b>4 @</b> \$2,000	ea	= \$8,000		\$8,000.00	0	\$0.00
3710	CG-6	<b>3710 @</b> \$25	lf	= \$92,750		\$92,750.00	20	\$18,550.00
								\$0.00
Ε.	<u>UP TO 500 LIN. FT.</u>							\$0.00
								\$0.00
2	Street Name Sign	<b>2 @</b> \$300	ea	= \$600		\$600.00	100	\$600.00
4	Traffic Control Sign	<b>4 @</b> \$390	ea	= \$1,560		\$1,560.00	100	\$1,560.00
0	Roadside Delineators (ED-1/PTS-8)	<b>@</b> \$64	ea			\$0.00		\$0.00
0	Traffic Barricade	<b>@</b> \$1,500	ea	= \$0		\$0.00		\$0.00
10	Street Lighting	10 @ cost es	st ea	= \$1,500		\$1,500.00	20	\$300.00
					Page 9 Sub-Total =	\$304,030.00		\$60,934.00

	QUANTITY	UP TO 1000	OVER 1000	COST % REMAINING	G REVISED COST
		LIN.FT.	LIN. FT.		
0	Guardrail	<b>@</b> \$39 <b>If</b> =	\$0 @ \$12 If = \$0	\$0.00	\$0.00
0	GR-7 End Section	@ \$2,500 ea =	<u>====</u>	\$0.00	\$0.00

#### 3 <u>SANITARY SEWER AND WATER LINE CONSTRUCTION</u>

(Min. Sewer Class SDR 35 & Min. Water Line D. I. Class 52 & Plastic Line Class SDR 18)

		<u>UP TO 10</u>		<b>OVER 10</b>		<u>COST</u>	% REMAINING REVISED COS	
5	Fire Hydrant Assembly	5 <b>@</b> \$5,000 ea =	\$25,000	<b>@</b> \$1,800 ea =	\$0	\$25,000.00	20	\$5,000.00
15	Sanitary Sewer Manhole	10 @ \$8,000 ea =	\$80,000	5 @ \$1,840 ea =	\$9,200	\$89,200.00	15	\$13,380.00
49	5/8 x 3/4 Water Meter Setup	10 @ \$1,200 ea =	\$12,000	39 @ \$800 ea =	\$31,200	\$43,200.00	20	\$8,640.00
	1" Water Meter Setup	@ \$1,500 ea =	\$0	@ \$1,000 ea =	\$0	\$0.00		\$0.00
	1 1/2"-2" Water Meter Setup	@ \$2,000 ea =	\$0	@ \$1,750 ea =	\$0	\$0.00		\$0.00
	Water Meter Setup, 2" Or Larger	@ ea =	\$0	@ ea =	\$0	\$0.00		\$0.00

#### WATER MAIN (Exclusive of Fire Hydrants)

			1	UP TO 100 LIN. FT.					(	OVER 10 <u>LIN. FT</u>								
0	6"0	0	@	\$50	lf	=	\$0	0	@	\$50	lf	=	\$0			\$0.00		\$0.00
2445	8"0	1000	@	\$60	lf	= \$	\$60,000	1445	@	\$60	lf	=	\$86,700			\$146,700.00	50	\$73,350.00
0	12"0		@	\$96	lf	= _	\$0		@	\$90	lf	=	\$0			\$0.00		\$0.00
0	16"0		@	\$120	lf	= _	\$0	_	@	\$115	lf	=	\$0			\$0.00		\$0.00
			=						=					P:	age10 Sub-Total =	\$304,100.00		\$100,370.00

## TAP OF WATER MAINS

0	6"	<b>@</b> \$890 ea	\$0.00		\$0.00
0 0	8"	<b>@</b> \$1,275 ea	\$0.00		\$0.00
0	10"	<b>@</b> \$2,030 ea	\$0.00		\$0.00
1	12"	<b>@</b> \$2,850 ea	\$2,850.00	0	\$0.00
	and Larger				

## **SEWER PIPE LINE (Exclusive of Manhole Structures)**

			UP TO 1000 <u>LIN. FT.</u>						000 <u>Γ.</u>			COST	% REMAINING RI	EVISED COST
0	4"0		@	\$40	lf	= \$0	@	\$35	lf	=	\$0	\$0.00		\$0.00
0	6"0		@	\$45	lf	= \$0		\$40	lf	=	\$0	\$0.00	<del>-</del>	\$0.00
2168	8"0	1000	@	\$65	lf	= \$65,000	1168 @	\$55	lf	=	\$64,240	\$129,240.00	15	\$19,386.00
0	10"0		@	\$85	lf	= \$0		\$80	lf	=	\$0	\$0.00	<del>-</del>	\$0.00
0	12"0		@	\$115	lf	= \$0		\$100	lf	=	\$0	\$0.00	-	\$0.00
0	15"0		@	\$150	lf	= \$0	@	\$140	lf	=	\$0	\$0.00	<del>-</del> -	\$0.00

## **MISCELLANEOUS**

1	Connection to Existing Sewer or Manhole	<b>@</b> \$750	ea	\$750.00	0	\$0.00
0	Standard Drop Connection To Manhole	<b>@</b> \$390	ea	\$0.00		\$0.00

Page 11 Sub-Total =	\$132,840.00	\$19,386.00

COST

% REMAINING REVISED COST

## 4 <u>UNIT PRICE LIST OR SILTATION AND EROSION CONTROL - TOWN OF WARRENTON</u>

<b>QUANTITY</b>	<u>ITEM</u>	<u>UNIT COST</u>	<u>COST</u>	% REMAINING REVISED COST
2232	Diversion Dike	@ \$3.00 If	\$6,696.00	50 \$3,348.00
935	Silt Fence	<b>@</b> \$3.00 If	\$2,805.00	50 \$1,402.50
2542	Super Silt Fence	<b>@</b> \$5.00 l <b>f</b>	\$12,710.00	50 \$6,355.00
0	Sod	<b>@</b> \$6.00 <b>sq.yd</b> .	\$0.00	\$0.00
66905	Seeding Operation	<b>@</b> \$2.00 sq.yd.	\$133,810.00	50 \$66,905.00
2542 0 66905 0 0 32 2 0 0 3 1	Coarse Aggregates (31 or #57)	<b>@</b> \$75.00 Ton	\$0.00	\$0.00
0	Paved Flume	<b>@</b> \$60.00 <b>sy</b>	\$0.00	\$0.00
32	Inlet Protection	@ \$60.00 ea	\$1,920.00	50 \$960.00
2	Temp. Const. Entrance	@ \$1,400 ea	\$2,800.00	50 \$1,400.00
0	Temp. Const. Entrance	@ \$2,000 ea	\$0.00	\$0.00
0	w/wash rack			\$0.00
3	Temp. Sediment Trap	@ \$27.00 LF	\$81.00	50 \$40.50
1	Temporary Sediment Basin	<b>@</b> \$500-\$3000	\$3,000.00	50 \$1,500.00
0	Drainage area 3-25 acres	<b>@</b> \$1,000-\$5,000		\$0.00
	26-50 acres	<b>@</b> \$5,000-\$10,000		\$0.00
	50+ acres by itemized cost			\$0.00
				\$0.00
	<u>OTHER</u>			\$0.00
0	Check Dam	@ ea	\$0.00	\$0.00
0	Jute Mesh	@sy	\$0.00	\$0.00
1	Flush Storm	@ 10000 ea	\$10,000.00	100 \$10,000.00
0 0 1 0	Sewer Pipes	<b>@</b>	\$0.00	\$0.00
		E & S Sub-Total =	\$173,822.00	\$91,911.00

## MINIMUM ACCEPTABLE AMOUNT FOR EROSION AND SEDIMENT CONTROL IS \$1,000.

		****
Page 12 Sub-Total =	\$173,822.00	\$91,911.00

#### 5 <u>UNIT PRICE LIST FOR LANDSCAPING - TOWN OF WARRENTON</u>

<b>QUANTITY</b>	<u>ITEM</u>	SIZE	UNIT CO	<u>OST</u>		COST	% REMAINING R	EVISED COST
7260	Seeding		@ \$2.00	sy		\$14,520.00	100	\$14,520.00
7260 0 0 0 0 0 0 0 26 40 60	Sodding		@ \$6.00	sy		\$0.00		\$0.00
0	Planting Shrubs	12"	@ \$45	ea		\$0.00		\$0.00
0	Planting Shrubs	18"	@ \$50	ea		\$0.00		\$0.00
0	Planting Shrubs	24"	@ \$55	ea		\$0.00		\$0.00
0	Planting Shrubs	Larger	@ \$60	ea		\$0.00		\$0.00
0	Trees	4'-6'	@ \$150	ea		\$0.00		\$0.00
26	Trees	6'-8'	@ \$165	ea		\$4,290.00	100	\$4,290.00
40	Trees	8'-10'	@ \$250	ea		\$10,000.00	100	\$10,000.00
60	Trees	Larger	@ \$450	ea		\$27,000.00	100	\$27,000.00
								\$0.00
								\$0.00
0	Tree Protection	4'-6'	@ \$500	ea		\$0.00		\$0.00
0	Tree Wall, Stone	N/A'	@ \$5,236	ea		\$0.00		\$0.00
	( D= 10', H=3)							\$0.00
								\$0.00
0	Other							\$0.00
0 0								\$0.00
0								\$0.00
					Page 13 Sub-Total =	\$55,810.00		\$55,810.00

## 6 <u>AS-BUILT DRAWING</u>

<b>QUANTI</b>	TY						COST	% REMAINING RI	EVISED COST
2409	FT.	Storm Sewer Lines	@	\$1.00	lf		\$2,409.00	100	\$2,409.00
2168	FT.	Sanitary Sewer Lines	@	\$1.00	lf		\$2,168.00	100	\$2,168.00
2445	FT.	Water Lines	@	\$1.00	lf		\$2,445.00	100	\$2,445.00
0	FT.	Gas	@	\$1.00	lf		\$0.00		\$0.00
0	FT.	Telephone Lines	@	\$1.00	lf		\$0.00		\$0.00
0	FT.	Power Lines	@	\$1.00	lf		\$0.00		\$0.00
0	FT.	Cable TV. Lines	@	\$1.00	lf		\$0.00		\$0.00
3875	FT.	Sidewalk C&G	@	\$1.00	lf		\$3,875.00	100	\$3,875.00
0	FT.	Sidewalk Alignment	@	\$1.50	lf		\$0.00		\$0.00
		( Private or Public)							\$0.00
0	FT.	Other Items	@		lf		\$0.00		\$0.00
0	FT.	Other Items	@		lf		\$0.00		\$0.00
	<u>MINIMUN</u>	M ACCEPTABLE AMOUNT FOR P	ERFORMANCE BOND F	OR AS-B	UILT DRAWING IS \$ 2,500.	.00_			
						Page 14 Sub-Total =	\$10,897.00		\$10,897.00

4 MISCELLANEOUS - COSTS	TOTAL CONSTRUCTION COST = (From Page 14)	\$1,616,320.00	\$527,845.30
Administrative Cost - 15% of the Total Construction Cost (Contingencies)	=	\$242,448.00	\$79,176.80
Inflation Cost - Compounded Annually at 3.5% Per Year of the Total Construction	Cost =	\$56,571.20	\$18,474.59
TOTAL PERFORMANCE AMOUNT	=	\$1,915,339.20 Remaining Total	\$625,496.68

## **Notes:**

- For items identified with \*\* the quantity for the embankment material is the net difference of total fill material needed and cut material available at the project site, if excavated or cut material is suitable for embankment.
- For some of the items on page 6 of this form, the unit prices are not provided. Please refer to the appropriate section of this form to determine the applicable unit prices for those items, if necessary.
- 3 The Unit cost for each of the items in this Unit Price List is the Installation cost which includes factors such as excavation, bedding, backfilling, form work, etc.
- 4 Inflation has been calculated based on Northern Virginia Consumer Price Index of the Washington, D.C., as provided by the Bureau of Labor and Statistics.
- 5 Whomever Certifies the Site Development Plans must also certify this Total
  Performance Amount above and must bear the stamp and signature of the Professional
  Engineer, Land Surveyor and etc. on the Submit Performance Bond.

