

BOND ESTIMATE

Date:

Applicant
Name:
Address:
Phone No.:

Development
Name:
Address:
Block(s) & Lot(s):

SANITARY SEWER				
QUANTITY	UNIT	ITEM	UNIT PRICE	ITEM COST
	UNIT	4" Sanitary Lateral	\$2,200.00	
	LF	4" Sanitary Lateral Piping (over 17 ft)	\$60.00	
	UNIT	4" Sanitary Lateral Cleanout (grass)	\$400.00	
	UNIT	4" Sanitary Lateral Cleanout (pavement)	\$650.00	
	UNIT	6" Sanitary Lateral	\$2,500.00	
	LF	6" Sanitary Lateral Piping (over 17 ft)	\$68.00	
	UNIT	6" Sanitary Lateral Cleanout (grass)	\$415.00	
	UNIT	6" Sanitary Lateral Cleanout (pavement)	\$680.00	
	LF	8" PVC, 0'-6' Deep	\$139.00	
	LF	8" PVC, 6'-8' Deep	\$148.00	
	LF	8" PVC, 8'-10' Deep	\$161.00	
	LF	8" PVC, 10'-12' Deep	\$192.00	
	LF	8" PVC, 12'-15' Deep	\$216.00	
	LF	8" PVC, 15'-20' Deep	\$260.00	
	LF	8" PVC, 20'-25' Deep	\$300.00	
	LF	10" PVC, 0'-6' Deep	\$155.00	
	LF	10" PVC, 6'-8' Deep	\$172.00	
	LF	10" PVC, 8'-10' Deep	\$182.00	
	LF	10" PVC, 10'-12' Deep	\$204.00	
	LF	10" PVC, 12'-15' Deep	\$228.00	
	LF	10" PVC, 15'-20' Deep	\$280.00	
	LF	10" PVC, 20'-25' Deep	\$320.00	
	LF	12" PVC, 0'-6' Deep	\$170.00	
	LF	12" PVC, 6'-8' Deep	\$182.00	
	LF	12" PVC, 8'-10' Deep	\$189.00	
	LF	12" PVC, 10'-12' Deep	\$212.00	
	LF	12" PVC, 12'-15' Deep	\$240.00	
	LF	12" PVC, 15'-20' Deep	\$300.00	
	LF	12" PVC, 20'-25' Deep	\$340.00	
	UNIT	4' Sanitary Manhole, 0'-6' Deep	\$5,000.00	

QUANTITY	UNIT	ITEM	UNIT PRICE	ITEM COST
	UNIT	4' Sanitary Manhole, 6'-8' Deep	\$5,400.00	
	UNIT	4' Sanitary Manhole, 8'-10' Deep	\$5,900.00	
	UNIT	4' Sanitary Manhole, 10'-12' Deep	\$6,800.00	
	UNIT	4' Sanitary Manhole, 12'-15' Deep	\$8,000.00	
	UNIT	4' Sanitary Manhole, 15'-20' Deep	\$15,000.00	
	UNIT	4' Sanitary Manhole, 20'-25' Deep	\$20,000.00	
	UNIT	Sanitary Manhole Drop Connection	\$2,000.00	
	UNIT	Manhole Inside Drop Assembly	\$3,200.00	
	VF	4' Sanitary Manhole Wall Lining	\$420.00	
	UNIT	4' Sanitary Manhole Floor Lining	\$1,400.00	
	UNIT	Manhole Infiltration Prevention Inserts	\$420.00	
	LF	1 1/2" PVC/HDPE Force Main incl. Fittings	\$40.00	
	LF	2" PVC/HDPE Force Main	\$50.00	
	LF	3" PVC/HDPE Force Main	\$55.00	
	LF	4" PVC Force Main	\$60.00	
	LF	6" PVC Force Main	\$68.00	
	UNIT	Air Release Valve Pit incl. Manhole	\$4,000.00	
	LF	Concrete Encasement	\$84.00	
	UNIT	Concrete Cradle	\$700.00	
	SY	Trench Restoration - Municipal Streets	\$40.00	

WATER SYSTEM				
QUANTITY	UNIT	ITEM	UNIT PRICE	ITEM COST
	LF	4" Thickness Class 52 CLDIP	\$53.00	
	LF	6" Thickness Class 52 CLDIP	\$60.00	
	LF	8" Thickness Class 52 CLDIP	\$102.00	
	LF	10" Thickness Class 52 CLDIP	\$109.00	
	LF	12" Thickness Class 52CLDIP	\$140.00	
	LF	14" Thickness Class 52 CLDIP	\$159.00	
	LF	16" Thickness Class 52 CLDIP	\$183.00	
	LF	18" Thickness Class 52 CLDIP	\$228.00	
	LF	24" Thickness Class 52 CLDIP	\$280.00	
	UNIT	4" CLDIP Bend	\$406.00	
	UNIT	6" CLDIP Bend	\$554.00	
	UNIT	8" CLDIP Bend	\$854.00	
	UNIT	10" CLDIP Bend	\$1,100.00	
	UNIT	12" CLDIP Bend	\$1,900.00	
	UNIT	14" CLDIP Bend	\$2,100.00	
	UNIT	16" CLDIP Bend	\$2,500.00	
	UNIT	18" CLDIP Bend	\$3,800.00	
	UNIT	24" CLDIP Bend	\$5,700.00	
	UNIT	4" Tee and Wye	\$590.00	
	UNIT	6" Tee and Wye	\$830.00	
	UNIT	8" Tee and Wye	\$1,140.00	

QUANTITY	UNIT	ITEM	UNIT PRICE	ITEM COST
	UNIT	10" Tee and Wye	\$1,800.00	
	UNIT	12" Tee and Wye	\$2,300.00	
	UNIT	14" Tee and Wye	\$2,800.00	
	UNIT	16" Tee and Wye	\$3,800.00	
	UNIT	18" Tee and Wye	\$5,500.00	
	UNIT	24" Tee and Wye	\$9,000.00	
	UNIT	4" Gate Valve and Box	\$840.00	
	UNIT	6" Gate Valve and Box	\$1,200.00	
	UNIT	8" Gate Valve and Box	\$1,500.00	
	UNIT	10" Gate Valve and Box	\$2,400.00	
	UNIT	12" Gate Valve and Box	\$3,700.00	
	UNIT	14" Gate Valve and Box	\$4,900.00	
	UNIT	16" Gate Valve and Box	\$5,800.00	
	UNIT	8" x 8" Tapping Sleeve and Valve	\$13,000.00	
	UNIT	10" x 8" Tapping Sleeve and Valve	\$15,000.00	
	UNIT	12" x 8" Tapping Sleeve and Valve	\$18,000.00	
	UNIT	House Service Connection, Complete	\$2,300.00	
	UNIT	Fire Hydrant	\$5,500.00	
	SY	Trench Restoration - Municipal Streets	\$40.00	

Total Estimated Constructon Cost

Performance Bond Amount (120% of Total Estimated Construction Cost)

Initial Inspection Escrow (greater of \$1,200.00 or 5% of Total Estimated Construction Cost)

Maintenance Bond Amount (15% of the Total Estimated Construction Cost)

Notes:

1. Minimum allowable bond amount after reductions is 30% of original amount (per NJSA40:55D-53e).
2. Applicant must contact our Chief of Field Services Department in writing 48 hours prior to start of construction and by telephone (609-267-8310) 24 hours prior to each restart of construction in order that we may schedule a field services representative for the project.
3. The above estimates are given for the purpose of allowing orderly periodic reduction of bond amounts as work progresses. The making of such estimates or the bond reduction thereon shall not be taken or construed as an approval or acceptance of any work so estimated, even if any individual line item(s) shows 100% completeion. Fnal acceptance does not occur until the release of the maintenance bond.