

CONSTRUCTION COST ESTIMATE

PROJECT NAME: _____

DEVELOPER: _____

	Description	Quantity	Unit	Unit Price	Cost
Site Prep	Cleaning & Grubbing		Acre		
	Excavation		CY		
	Filling		CY		
Roadways	Subgrade		SY		
	Base		SY		
	Asphalt		SY		
Pipe	15" RCP		LF		
	18" RCP		LF		
	21" RCP		LF		
	24" RCP		LF		
	30" RCP		LF		
	36" RCP		LF		
	42" RCP		LF		
Structures	48" RCP		LF		
	Headwalls		EA		
	Curb Inlet		EA		
	Swale Inlet		EA		
	Manhole		EA		
Sewer	Pollution Retardant Basin		EA		
	GRAV Sewer 0-6 cut – 8"		LF		
	GRAV Sewer 6-8 cut – 8"		LF		
	GRAV Sewer 8-10 cut – 8"		LF		
	GRAV Sewer 10-12 cut – 8"		LF		
	Manhole 0-6 cut		EA		
	Manhole 6-8 cut		EA		
	Manhole 8-10 cut		EA		
	Manhole 10-12 cut		EA		
	12" Force Main Dip		LF		
4" Force Main PVC C900 DR18		LF			
6" Force Main PVC C900 DR18		LF			

	8" Force Main PVC C900 DR18		LF		
	12" Force Main PVC C900 DR18		LF		
	Misc. Fittings		TN		
	Air Release Valve		EA		
	Lift Station		EA		
Water	6" C900 DR 18 PVC Water Main		LF		
	8" C900 DR 18 PVC Water Main		LF		
	12" C900 DR 18 PVC Water Main		LF		
	6" Class 51 DIP Water Main		LF		
	8" Class 51 DIP Water Main		LF		
	12" Class 51 DIP Water Main		LF		
	1-1/2 PD Water Service Tubing		LF		
	2" PE Water Service Tubing		LF		
	6" Gate Valve		EA		
	8" Gate Valve		EA		
	12" Gate Valve		EA		
	Fire Hydrant Assembly		EA		
	Eclipse Model #88 Sample		EA		
	Ductile Iron Fittings		TN		
	6" x 6" Tapping Sleeve & Valve		EA		
	8" x 6" Tapping Sleeve & Valve		EA		
	8" x 8" Tapping Sleeve & Valve		EA		
	12" x 6" Tapping Sleeve & Valve		EA		
	12" x 8" Tapping Sleeve & Valve		EA		
	12" x 12" Tapping Sleeve & Valve		EA		
	Air Release Valve and Vault		EA		
Paving	1-1/4" Type S-1 with Prime		SY		
	3/4" Type S-3 Asphalt w/Tack		SY		
	8" Limerock Base		SY		
	12" Compacted Subgrade		SY		
	Type "D" Curb & Gutter		LF		
	Type "F" Curb & Gutter		LF		
	Type IV Traffic Separator		LF		
	Pavement Marking & Signage		LS		
	Thermoplastic		LS		
TOTAL PROJECT COST					

CERTIFICATE:

I hereby certify that this cost is true and correct to the best of my knowledge and belief and represents the total site development costs for project.

Date: _____ Project Engineer: _____ Reg. No. _____

Public Improvement Warranty Bond:

Cost = _____ x 125% = _____

Approval by the City Engineer: _____ Date: _____

Remarks: _____

