

Pine-Strawberry Water Improvement District
Unit Task for Job Order Contracts

Category	Unit	Size, inch	Material	Specification	Detail	Comment
Pipe	Ft	12	PVC	C900,Class 150, MAG 610		Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	12	PVC	C900,Class 200, MAG 610		Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	10	PVC	C900,Class 150, MAG 610		Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	10	PVC	C900,Class 200, MAG 610		Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	8	PVC	C900,Class 200, MAG 610		Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	8	PVC	C900,Class 150, MAG 610		Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	6	PVC	C900,Class 150, MAG 610		Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	6	PVC	C900,Class 200, MAG 610		Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	4	PVC	C900,Class 150, MAG 610		Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	4	PVC	C900,Class 200, MAG 610		Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	3	PVC	Schedule 40, MAG 610		Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	3	PVC	Schedule 80, MAG 610		Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	2	PVC	Schedule 40, MAG 610		Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	2	PVC	Schedule 80, MAG 610		Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	1	PVC	Schedule 40		Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	1	PVC	Schedule 80		Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	1	HDPE	ASTM D2239		Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	1	PEX			Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	3/4	PVC	Schedule 40		Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	3/4	HDPE	ASTM D2239		Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	3/4	PEX			Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	12	HDPE	AWWA C906		Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	10	HDPE	AWWA C906		Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	8	HDPE	AWWA C906		Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	6	HDPE	AWWA C906		Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	4	HDPE	AWWA C906		Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	3	HDPE	AWWA C906		Includes Tees,Elbows, Reducers, Joint Restraint
Pipe	Ft	2	HDPE	AWWA C906		Includes Tees,Elbows, Reducers, Joint Restraint
Elbow	Ea	12	CI			Include Restrained Joint
Elbow	Ea	10	CI			Include Restrained Joint
Elbow	Ea	8	CI			Include Restrained Joint
Elbow	Ea	6	CI			Include Restrained Joint
Elbow	Ea	4	CI			Include Restrained Joint
Elbow	Ea	3	CI			Include Restrained Joint
Elbow	Ea	2	CI			Include Restrained Joint

Tee	Ea	12	CI		Include Restrained Joint
Tee	Ea	10	CI		Include Restrained Joint
Tee	Ea	8	CI		Include Restrained Joint
Tee	Ea	6	CI		Include Restrained Joint
Tee	Ea	4	CI		Include Restrained Joint
Tee	Ea	3	CI		Include Restrained Joint
Tee	Ea	2	CI		Include Restrained Joint
Cross	Ea	12	CI		Include Restrained Joint
Cross	Ea	10	CI		Include Restrained Joint
Cross	Ea	8	CI		Include Restrained Joint
Cross	Ea	6	CI		Include Restrained Joint
Cross	Ea	4	CI		Include Restrained Joint
Cross	Ea	3	CI		Include Restrained Joint
Cross	Ea	2	CI		Include Restrained Joint
Gate Valve	Ea	12		MAG 610.7, 630	Includes Valve, box & cover
Gate Valve	Ea	10		MAG 610.7, 630	Includes Valve, box & cover
Gate Valve	Ea	8		MAG 610.7, 630	Includes Valve, box & cover
Gate Valve	Ea	6		MAG 610.7, 630	Includes Valve, box & cover
Gate Valve	Ea	4		MAG 610.7, 630	Includes Valve, box & cover
Gate Valve	Ea	3		MAG 610.7, 630	Includes Valve, box & cover
Gate Valve	Ea	2		MAG 610.7, 630	Includes Valve, box & cover
Air Relief Valve	Ea	3/4		Per AWC DetailE-9-8-3	
Air Relief Valve	Ea	1		Per AWC DetailE-9-8-3	
Service Connection	Ea	2		Per Detail	
Service Connection	Ea	1		Per Detail	
Service Connection	Ea	3/4		Per Detail	
Utility Crossing	Ea	6		Per Detail	Cost in addition to Pipe unit cost
Utility Crossing	Ea	3		Per Detail	Cost in addition to Pipe unit cost
Utility Crossing	Ea	4		Per Detail	Cost in addition to Pipe unit cost
Utility Crossing	Ea	2		Per Detail	Cost in addition to Pipe unit cost
Pavement R & R	SY			Per Detail	3"AC/6"ABC
Pavement R & R	SY			Per Detail	2"AC/6"ABC
Plating of Trenches	LF				Quantity by length of plate based on 4' width

Rock Excavation	CY	As Encountered	Use EPS Spec ??	Cost in addition to unit cost of item
Leakage/Pressure Test	LS		MAG	Per Set Up
Mobilization	LS	Per Job		Includes Demobilization and Incidental Costs
Sawcut Exist Asphalt	LF			
Sawcut Exist Concrete	LF			4"-6" thick
R & R Sidewalk	SF			4"Conc/4"ABC
R & R Driveway	SF			6"Conc/4"ABC
Compaction Testing		Per Half Day		
Crew Time	Hour			Specify rate for workers and equipment