

Skagit Valley Ext Cost Estimate							
DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL DIRECT COST	CONT. RATE	CONT. \$	TOTAL COST
MATERIALS							
6" X 0.802" WALL MDPE (SDR-11) PLASTIC PIPE (40 FOOT STICKS)							
6" NORDSTROM #88211 REDUCED PORT POLYVALVE, SDR 11, PE 3408							
6" TRANSITION FITTING							
ELBOW, 6" 90-DEG, PE2406/2708 YELLOW, BUTTFUSION, MDPE SDR11							
ELBOW, 6" 45-DEG, PE2406/2708 YELLOW, BUTTFUSION, MDPE SDR11							
PLASTIC COUPLING, 6" IPS #89000600 ELECTROFUSION							
TRACER WIRE, #14 YELLOW HMWPE JACKET, SOILD COPPER, UL LISTED							
BINGHAM AND TAYLOR BLACK VALVE BOX FOR PE VALVES ONLY							
HIGH HEAD EXTENSION FOR PE BALL VALVES (NORDSTROM AND BALLOMAX)							
AMTREK ROADWAY VALVE BOX							
HIGH HEAD EXTENSION KIT FOR WRENCH OPERATED BALL VALVES							
1" SAV-A-VALVE NIPPLE FIG. #H-17490							
4" X 108" ROLL TRENTON #1 WAX-TAPE (BELOW GROUND)							
TENTON WAX PRIMER BROWN (BELOW GROUND)							
DIRECT BURIAL KIT							
REG STATION MATERIAL COST							
METER STATION MATERIAL COST							
Other Fittings							
TOTAL: MATERIALS							
CNGC LABOR							
Installation							
Central Stores Leader							
Corrosion Technician							
Reg Station Fabrication Labor							
Meter Station Fabrication & Installation							
Sub-Total: Installation							
Inspection/Documentation/Management							
Division Supervision & Inspection - Manager Field Operations							
Distribution Clerk							
Control Equipment Mechanic							
Sub-Total: Inspection/Documentation/Management							
TOTAL: CNGC LABOR							
RESOURCES							
CNGC Equipment							
Control Equipment/Tap Truck							
Air Compressors							
Sub-Total: CNGC Equipment							
Travel, Food and Lodging Expenses							
Division Supervision & Inspection - Manager Field Operations							
Crew Meals							
Mileage							
Miscellaneous expenses							
Sub-Total: Travel, Food & Lodging							
Permits/Easements							
State Permits							
County Permits							
Environmental Permits							
Sub-Total: Permits/Easements							
Miscellaneous							
Incidentals							
Sub-Total: Miscellaneous							
TOTAL: RESOURCES							
CONTRACTOR/CONSULTANT							
Environmental Contractor							
General Contractors - Pipe Installation (TBD)							
Sub-Total: Contractor/Consultant							
Sales Tax							
TOTAL: CONTRACTOR/CONSULTANT							
TOTAL MAIN INSTALL COSTS							
Overhead							
TOTAL PROJECT COST							
Total estimated cost per foot							