

UWHCA FOR THE CITY OF CLEARWATER
SR 590 WEST OF MARILYN TO EAST OF AUDREY

OPINION OF PROBABLE CONSTRUCTION COSTS

PHASE IV SUBMITTAL

Sep-14

Pay Item No.	Description	Unit	Quantity	Unit Price	Total Cost
0110-3	Removal of Existing Structure	LS	1	\$10,000	\$10,000
0120-4	Subsoil Excavation	CY	100	\$10	\$1,000
0120-72	Gravel Fill	CY	100	\$30	\$3,000
0142-70	Fill Sand	CY	250	\$10	\$2,500
1050-11-212	Utility Pipe, F&I, PVC, Casing/Conduit, 2.0" – 4.9"	LF	400	\$25	\$10,000
1050-11-514	Utility Pipe, F&I, Steel, Casing/Conduit 8"-19.9"	LF	67	\$225	\$15,075
1050-11-321	Utility Pipe, F&I, PE, Water/Sewer, 0" – 1.9"	LF	300	\$15	\$4,500
1050-11-322	Utility Pipe, F&I, PE, Water/Sewer, 2.0" – 4.9"	LF	100	\$40	\$4,000
1050-11-223	Utility Pipe, F&I, PVC, Water/Sewer, 5" – 7.9"	LF	35	\$60	\$2,100
1050-11-224	Utility Pipe, F&I, PVC, Water/Sewer, 8" – 19.9"	LF	265	\$80	\$21,200
1050-11-423	Utility Pipe, F&I, DI/CI, Water/Sewer, 5" – 7.9"	LF	1,010	\$80	\$80,800
1050-11-424	Utility Pipe, F&I, DI/CI, Water/Sewer, 8" – 19.9"	LF	160	\$100	\$16,000
1050-16-001	Utility Pipe, Remove & Dispose, Water/Sewer, 0" – 1.9"	LF	150	\$6	\$900
1050-16-003	Utility Pipe, Remove & Dispose, Water/Sewer, 5" – 7.9"	LF	1,025	\$8	\$8,200
1050-16-004	Utility Pipe, Remove & Dispose, Water/Sewer, 8" – 19.9"	LF	140	\$12	\$1,680
1050-18-001	Utility Pipe, Plug and Place out of Service, Water/Sewer, 0" – 1.9"	LF	440	\$5	\$2,200
1055-11-264	Utility Fittings, F&I, PVC, Y Fittings, 8"-19.9'	EA	2	\$450	\$900
1055-11-274	Utility Fittings, F&I, PVC, Cleanout, 8" – 19.9"	EA	1	\$500	\$500
1055-11-414	Utility Fittings, F&I, DI/CI, Elbow, 8" – 19.9"	EA	8	\$750	\$6,000
1055-16	Utility Fittings, Remove & Dispose	EA	13	\$150	\$1,950
1060-11-211	Utility Structure, Below Ground, F&I, Water/Sewer, 0 - 80 ft3, 0 - 6	EA	2	\$6,000	\$12,000
1080-11-101	Utility Fixtures, F&I, 0" - 1.9", Meter Box	EA	11	\$750	\$8,250
1080-11-301	Utility Fixtures, F&I, 5.0" - 7.9", Valve Box	EA	5	\$500	\$2,500
1080-11-103	Utility Fixtures, F&I, 0" - 1.9", Tapping Saddle/Sleeve	EA	15	\$750	\$11,250
1080-11-203	Utility Fixtures, F&I, 2" - 4.9", Tapping Saddle/Sleeve	EA	1	\$900	\$900
1080-11-303	Utility Fixtures, F&I, 5.0" - 7.9", Tapping Saddle/Sleeve	EA	5	\$2,500	\$12,500
1080-11-304	Utility Fixtures, F&I, 5.0" - 7.9", Valve Assembly	EA	7	\$1,200	\$8,400
1080-11-307	Utility Fixtures, F&I, 5.0" - 7.9", Line Stop Assembly	EA	4	\$5,000	\$20,000
1080-11-309	Utility Fixtures, F&I, 5.0" - 7.9", Mechanical Joint Restrain	EA	42	\$300	\$12,600
1080-11-409	Utility Fixtures, F&I, 8.0" - 19.9", Mechanical Joint Restrain	EA	16	\$425	\$6,800
1644-116-08	Fire Hydrant, F&I, 3 Way, 6'	EA	2	\$3,000	\$6,000
1644-900	Fire Hydrant, Remove	EA	2	\$500	\$1,000
TOTAL PROJECT COST:					\$294,705

**UWHCA FOR THE CITY OF CLEARWATER
SR 590 WEST OF MARILYN TO EAST OF AUDREY**

**OPINION OF PROBABLE CONSTRUCTION COSTS
(POTABLE WATER PIPING)**

**PHASE IV SUBMITTAL
Sep-14**

Pay Item No.	Description	Unit	Quantity	Unit Price	Total Cost
0110-3	Removal of Existing Structure	LS	1	\$10,000	\$10,000
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0120-72	Gravel Fill	CY	80	\$30	\$2,400
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1050-11-321	Utility Pipe, F&I, PE, Water/Sewer, 0" – 1.9"	LF	300	\$15	\$4,500
1050-11-322	Utility Pipe, F&I, PE, Water/Sewer, 2.0" – 4.9"	LF	100	\$40	\$4,000
1050-11-223	Utility Pipe, F&I, PVC, Water/Sewer, 5" – 7.9"	LF	15	\$60	\$900
1050-11-423	Utility Pipe, F&I, DI/CI, Water/Sewer, 5" – 7.9"	LF	1,010	\$80	\$80,800
1050-11-424	Utility Pipe, F&I, DI/CI, Water/Sewer, 8" – 19.9"	LF	160	\$100	\$16,000
1050-16-001	Utility Pipe, Remove & Dispose, Water/Sewer, 0" – 1.9"	LF	150	\$6	\$900
1050-16-003	Utility Pipe, Remove & Dispose, Water/Sewer, 5" – 7.9"	LF	1,025	\$8	\$8,200
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1050-18-001	Utility Pipe, Plug and Place out of Service, Water/Sewer, 0" – 1.9"	LF	440	\$5	\$2,200
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1080-11-203	Utility Fixtures, F&I, 2" - 4.9", Tapping Saddle/Sleeve	EA	1	\$900	\$900
1080-11-303	Utility Fixtures, F&I, 5.0" - 7.9", Tapping Saddle/Sleeve	EA	5	\$2,500	\$12,500
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1080-11-409	Utility Fixtures, F&I, 8.0" - 19.9", Mechanical Joint Restrain	EA	16	\$425	\$6,800
1644-116-08	Fire Hydrant, F&I, 3 Way, 6'	EA	2	\$3,000	\$6,000
1644-900	Fire Hydrant, Remove	EA	2	\$500	\$1,000
				TOTAL PROJECT COST:	\$242,030

UWHCA FOR THE CITY OF CLEARWATER
SR 590 WEST OF MARILYN TO EAST OF AUDREY

OPINION OF PROBABLE CONSTRUCTION COSTS
(SANITARY SEWER PIPING)

PHASE IV SUBMITTAL
Sep-14

Pay Item No.	Description	Unit	Quantity	Unit Price	Total Cost
0120-4	Subsoil Excavation	CY	20	\$10	\$200
0120-72	Gravel Fill	CY	20	\$30	\$600
0142-70	Fill Sand	CY	100	\$10	\$1,000
1050-11-514	Utility Pipe, F&I, Steel, Casing/Conduit 8"-19.9"	LF	67	\$225	\$15,075
1050-11-223	Utility Pipe, F&I, PVC, Water/Sewer, 5" - 7.9"	LF	20	\$60	\$1,200
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1055-11-274	Utility Fittings, F&I, PVC, Cleanout, 8" - 19.9"	EA	1	\$500	\$500
1060-11-211	Utility Structure, Below Ground, F&I, Water/Sewer, 0 - 80 ft3, 0 - 6	EA	2	\$6,000	\$12,000
TOTAL PROJECT COST:					\$52,675