

INFRASTRUCTURE INVENTORY
ARTESIA ESTATES AT FOREST RIDGE
MIDWAY AND ELGIN

Prepared By: ZSS

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Description	Units	Quantity	Unit Price	Extension
SANITARY SEWER				
ROW Clearing	LF	497	\$1.00	\$497.00
Common Excavation	CY	375	\$1.00	\$375.00
Common Backfill and Compaction	CY	375	\$1.00	\$375.00
8" SDR-35	LF	497	\$50.00	\$24,850.00
4' ID Manhole - Standard	EA	4	\$2,430.00	\$9,720.00
4' ID Manhole Additional Depth	LF	1	\$200.00	\$200.00
Lamphole	EA	1	\$830.00	\$830.00
8x8x4 Tap	EA	5	\$340.00	\$1,700.00
Connection to Existing Plug	EA	1	\$3,800.00	\$3,800.00
Total Cost of Sanitary Sewer Improvements =				\$42,347.00

WATER				
BA 310: ROW Clearing & Restoring	LF	822	\$1.00	\$822.00
BA 311: Common Excavation	LF	426	\$1.00	\$426.00
BA 312: Common Backfill and Compaction	LF	293	\$1.00	\$293.00
BA 313: Select Backfill and Compaction	LF	133	\$45.00	\$5,985.00
BA 401: 8" PVC C900 DR-14	LF	822	\$38.62	\$31,745.64
BA 410: 8" 22.5 Bend RJ	LF	1	\$570.00	\$570.00
BA 410: 8" Plug RJ	LF	2	\$415.00	\$830.00
BA 411: 8" Connection to Existing Waterline	LF	1	\$5,000.00	\$5,000.00
BA 420: 8" Gate Valve	LF	1	\$1,750.00	\$1,750.00
BA 423A: Fire Hydrant Assembly 8x6	LF	2	\$5,785.00	\$11,570.00
BA 430: Valve Boxes	LF	1	\$165.00	\$165.00
BA 434: Sample Port	LF	1	\$530.00	\$530.00
Total Cost of Water Improvements =				\$59,686.64

Total Cost of Constructed Improvements = \$102,033.64