

INFRASTRUCTURE INVENTORY
WASHINGTON LANE IX SUBDIVISION
91ST AND LYNN LANE

Prepared By: JPG
Date:

8/22/2024

Description	Units	Quantity	Unit Price	Extension
SANITARY SEWER				
8" Sewer Main (SDR-35)	LF	1110	\$60.00	\$66,600.00
4' ID Manhole	EA	7	\$3,000.00	\$21,000.00
Service Tee (New Line)	EA	20	\$260.00	\$5,200.00
Road Bore	LF	113	\$850.00	\$96,050.00
Tie-In to Ex. Manhole	EA	1	\$4,000.00	\$4,000.00
Total Cost of Sanitary Sewer Improvements =				\$192,850.00
STORM SEWER				
18" RCP	LF	85	\$56.00	\$4,760.00
18" PCES	EA	2	\$650.00	\$1,300.00
Rip Rap	SY	50	\$100.00	\$5,000.00
Total Cost of Storm Sewer Improvements =				\$11,060.00
WATER				
6" Water Main (C-900, DR-14)	LF	900	\$36.00	\$32,400.00
Fire Hydrant (4.5' Bury)	EA	1	\$5,900.00	\$5,900.00
6" Fittings/Valves	EA	6	\$850.00	\$5,100.00
Valve Box	EA	4	\$135.00	\$540.00
Total Cost of Water Improvements =				\$43,940.00
PAVING				
6" Aggregate Base	CY	300	\$50.00	\$15,000.00
Fine Grading	SY	1,800	\$2.00	\$3,600.00
6" Curb & Gutter (Barrier)	LF	1,020	\$23.00	\$23,460.00
7 1/2" Asphalt Paving	SY	1,313	\$57.00	\$74,841.00
Total Cost of Paving Improvements =				\$116,901.00
Total Cost of Constructed Improvements =				\$364,751.00