

AMEND NO. 2 TO WORK ORDER NO. 7

6/23/2021

ESTIMATED MANHOURS EXHIBIT - LUMP SUM FEE TABULATION

INDIAN RIVER COUNTY

RELOCATION AND REPLACEMENT OF 8" WATER MAIN ALONG 8TH STREET BETWEEN 74TH AVENUE & SERVICE ROAD

ENGINEERING DESIGN & PREPARATION OF CONSTRUCTION PLANS / SPECIFICATIONS & BID DOCUMENTS / PERMITTING APPLICATIONS

	Principal / PE		Professional Engineer		CAD Draftsperson / Designer		Administrative		Total Costs	Comments
	Est.	\$ 190.00	Est.	\$ 165.00	Est.	\$ 110.00	Est.	\$ 75.00		
	Hours	Amount	Hours	Amount	Hours	Amount	Hours	Amount		
Engineering Design & Preparation of Construction Plans	4	\$ 760.00	36	\$ 5,940.00	40	\$ 4,400.00	8	\$ 600.00	\$ 11,700.00	
Preparation & Acquisition of Permits	4	\$ 760.00	28	\$ 4,620.00		\$ -	16	\$ 1,200.00	\$ 6,580.00	Includes IRC ROW & FDEP General Water Permitting only.
Total (hrs/cost)	8	\$ 1,520.00	64	\$ 10,560.00	40	\$ 4,400.00	24	\$ 1,800.00	\$ 18,280.00	

Engineering Design/Permitting	\$ 18,280.00
Surveying Services	\$ 1,500.00
Total	\$ 19,780.00