



Preliminary Cost Estimate for:
Water System Extension
 FOR THE
 Camden County Joint Development Authority

WATER MAIN INSTALLATION

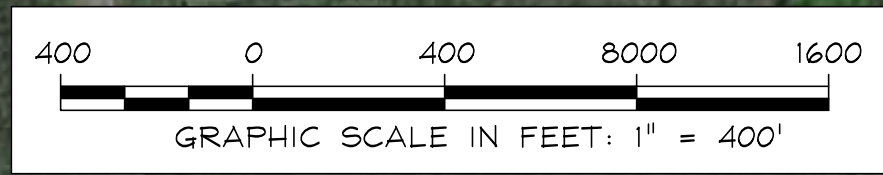
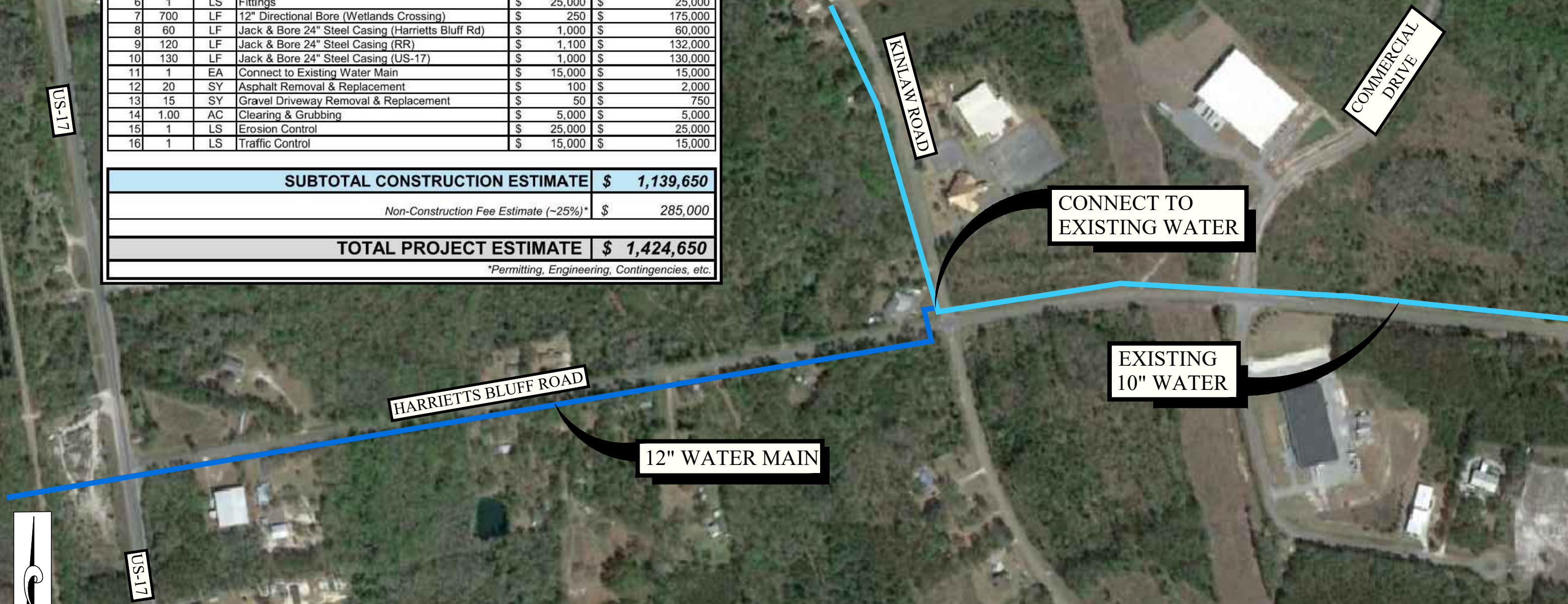
#	QTY.	UNIT	ITEM	UNIT PRICE	TOTAL PRICE
1	4,100	LF	12" PVC Water Main	\$ 125	\$ 512,500
2	3	EA	12" Gate Valve w/ Box	\$ 6,000	\$ 18,000
3	3	EA	3-Way Fire Hydrant	\$ 5,000	\$ 15,000
4	3	EA	6" Gate Valve w/ Box	\$ 2,300	\$ 6,900
5	25	LF	6" Hydrant Lead	\$ 100	\$ 2,500
6	1	LS	Fittings	\$ 25,000	\$ 25,000
7	700	LF	12" Directional Bore (Wetlands Crossing)	\$ 250	\$ 175,000
8	60	LF	Jack & Bore 24" Steel Casing (Harrietts Bluff Rd)	\$ 1,000	\$ 60,000
9	120	LF	Jack & Bore 24" Steel Casing (RR)	\$ 1,100	\$ 132,000
10	130	LF	Jack & Bore 24" Steel Casing (US-17)	\$ 1,000	\$ 130,000
11	1	EA	Connect to Existing Water Main	\$ 15,000	\$ 15,000
12	20	SY	Asphalt Removal & Replacement	\$ 100	\$ 2,000
13	15	SY	Gravel Driveway Removal & Replacement	\$ 50	\$ 750
14	1.00	AC	Clearing & Grubbing	\$ 5,000	\$ 5,000
15	1	LS	Erosion Control	\$ 25,000	\$ 25,000
16	1	LS	Traffic Control	\$ 15,000	\$ 15,000

SUBTOTAL CONSTRUCTION ESTIMATE \$ 1,139,650

Non-Construction Fee Estimate (~25%) \$ 285,000*

TOTAL PROJECT ESTIMATE \$ 1,424,650

**Permitting, Engineering, Contingencies, etc.*



Carter & Sloope
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