

Application for Encroachment Permit

Date: December 5. 1994

Name of Applicant: CITY of LANCASTER PO BOX 1149 LANCASTER, S.C. 29721 County: LANCASTER

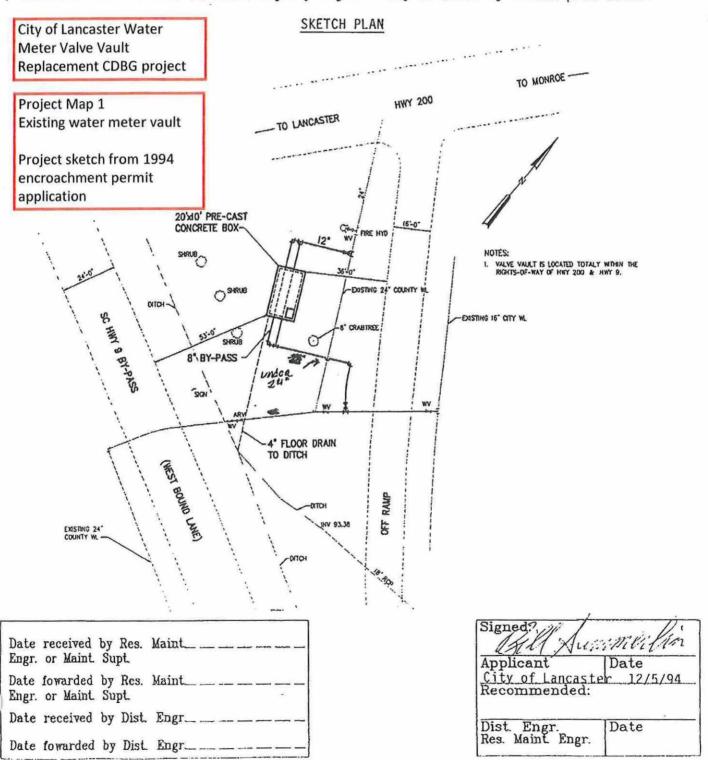
Route:

SC Hwy 9 By-pass & SC HWY 200

Road:

Hwy 9 By-pass & Monroe Rd.

The undersigned applicant hereby applies to the South Carolina State Highway Department for permit for encroachment on State Highway Right-of-Way as shown by sketch plan below.



Water Meter Valve Vault Replacement



City of Lancaster Water Meter Valve Vault Project Opinion of Probable Costs

Item	DESCRIPTION	EST QTY	UNIT COST	TOTAL
	Mobilization & Bonds	1	SI1,000.00	\$11,000
2	Abandonment of the existing vault	1	\$10,000.00	\$10,000
3	Tie to exisying 16" Water Main wTapping SleeveNalve	1	\$17,000	\$17,000
4	Tie to existing 12" Water Main	1	\$4,400	\$4,400
5	16"RJ DIP Main	125	\$130.00	\$16,250
6	16" Gate Vale	4	\$8,250.00	\$33,000.00
7	16' Fitting	8	\$1,900.00	\$15,200
8	IO'RJDIPMain	60	S74.00	\$4,440.00
9	1Qn Gate Valve	2	\$2,200.00	\$4,400.00
10	10" Fitting	3	S1,400	\$4,200.00
11	Yard Hydrant	1	\$1,100	\$1,100.00
12	12 16" Meter/Strainer	1	\$22,000.00	\$22,000.00
13	13 16" Check Valve	1	\$13,200	\$13,200.00
14	16" Control Valve	1	\$32,000	\$32,000.00
15	Valve Vault Excavation	1	\$13,200	\$13,200.00
16	Valve Vault	1	\$44,000	\$44,000.00
17	Valve Vault Access Hatches	3	S3,800	\$11,400.00
18	Electrical w New Service, Area light, ATS, Generator	1	\$38,000	\$38,000.00
19	SCADAw New RTU, Relocate Antenna	1	\$39,000.00	\$39,000.00
20	Fence	140 (LF)	\$40.00	\$5,600.00
21	Fence Gate	1	\$4,400	\$4,400.00
22	Site ImprovementswGrading, Vault Drain	1	\$6,600	\$6,600.00
23	Open Cut/ Patch Asphalt	11	\$450.00	\$4,950.00
24	Erosion Control	1	\$3,300	\$3,300.00
25	Seeding & Mulching	1	\$2,200.00	\$2,200.00
26	Traffic Control	1	\$13,200	\$13,200.00
27	Incidental Stone	100 (TN)	\$50.00	\$5,000.00
		Total construction		\$379,040