Exhibit G. Foti - Highway 70 Wastewater Infrastructure Map, Capacity Letter, & Upgrade Letter





Foti - Highway 70 Wastewater Infrastructure Map







Sample 100,000 SF Site Pad

Parish Boundary

Distribution Line

Sewer Force Main

Wastewater Treatment Option

Bayou Verret Discharge Location



Sample Wastewater Sample Wastewa Treatment Plant

Existing Roadway

Highway

Streams

Rouge Area Chamber_®

SITE NAME: Foti - Highway 70

CDS

GJB

Date:

Drawn By:

Checked By:

12/15/2017



PARISH OF ASCENSION DEPARTMENT OF PUBLIC UTILITIES



Kenny Matassa Parish President

October 10, 2017

Duplantis Design Group, PC 8352 Bluebonnet Blvd. Baton Rouge, LA 70810 Attn: Greg Bloss

RE: CBSP – Foti Ascension Site Hwy 70

Dear Greg:

Per coordination on the Foti - Highway 70 site, the excess capacity in our existing water system is 0.8 million gallons per day. And the excess capacity in our wastewater system is zero (0) gallons per day.

If you have any questions, I can be reached at (225) 450-1072 or at <u>cladmirault@apgov.us</u>.

Sincerely,

almuant

Carl Ladmirault Assistant Director: Water/Wastewater Parish of Ascension Public Utilities Department Office: 225-450-1072 cladmirault@apgov.us

Lamar Dixon Expo Center Building "G" 2nd Floor 9039 St. Landry Rd, Gonzales, LA. 70737 Phone: (225) 450-1070 Web: www.ascensionparish.net



FOTI - HIGHWAY 70 SITE WASTEWATER INFRASTRUCTURE UPGRADE LETTER

September 26, 2017

Mr. Jim Cavanaugh Baton Rouge Area Chamber 564 Laurel Street Baton Rouge, LA 70801

RE: +/-13.17 Acre Foti – Highway 70 Wastewater System Cost Estimate Ascension Parish DDG Project # 16-392

Dear Mr. Cavanaugh,

Per coordination with Mr. Carl Ladmirault, Assistant Utilities Director for the Ascension Parish Utilities District, although public wastewater infrastructure is present at the Foti – Highway 70 site, the Parish's existing wastewater system does not have the excess capacity necessary to support the additional 50,000 gallons per day (GPD) business site certification requirement.

Please note that when development of the Foti-Highway 70 site does take place, exact sewer loading information should be coordinated with the Ascension Parish Utilities District to understand if the system would potentially have the capacity to service a development with sewer loads less than 50,000 GPD.

In order to meet the business site certification requirement of 50,000 GPD, an on-site sewer treatment plant and lift station would be required. After on-site treatment, treated wastewater can then be discharged into Bayou Verret (which is directly adjacent to the site) through a wastewater line to be installed from the on-site sewer treatment plant. The expected discharge limits of Biological Oxygen Demand (BOD) and Total Suspended Solids (TSS) is 10 ppm and 15 ppm respectively. The construction cost of a 50,000 GPD on-site sewer treatment plant and lift station is estimated to be \$200,000. Reference Exhibit G. Foti – Highway 70 Wastewater Infrastructure Map for potential discharge routing and a sample location of the sewer treatment plant.

Please note that this estimate does not include engineering fees, environmental impacts, permitting fees, and operation/maintenance costs. This cost estimate was prepared with the best information available at the time of certification. Based on engineering judgment, the on-site sewer treatment plant and lift station can be permitted and constructed within +/- 5 months.

Please feel free to contact me if you have any questions or need any additional information.

Sincerely, Duplantis Design Group, PC

Greg Bloss, PE

DUPLANTIS DESIGN GROUP, PC

8352 Bluebonnet Blvd. Baton Rouge, LA 70810 Phn 225.751.4490 \\ Fax 225.751.4495 THIBODAUX COVINGTON

BATON ROUGE HOUSTON