



Spangler Engineering, LLC

CONSULTING CIVIL ENGINEERS

T. C. Spangler, Jr., P.E.
Webb M. Anderson, P.E.
Jay C. Pittman, P.E.

March 12, 2018

Honorable Pete Panepinto, Mayor
and City Council
City of Hammond
P. O. Box 2788
Hammond, LA 70404

RE: Drainage Improvements [FY 2018]
Project # 420-11806

Gentlemen and Madame:

We have completed final engineering design, quantity takeoff, and cost estimate to accomplish above-referenced project, and estimate the construction cost to be \$933,400, including work scheduled by the Capital Improvements Ordinance as follows:

- a. Industrial Park Road – near existing hangars at airport: sub-surface piping to accommodate future parking.
- b. Sanders Avenue – between S. Chestnut and S. Range Road: sub-surface pipe work.
- c. Mooney Avenue – from Corbin Road to West Morris: sub-surface piping to accommodate future sidewalks.
- d. General Patton – from CNRR east/west track to W. Michigan: sub-surface pipe work.
- e. W. Charles Street: from Spruce St. to Hazel St.: sub-surface piping to accommodate future sidewalks.
- f. Brandi Lane – existing servitude: replacement of subsurface pipe experiencing frequent sinkholes.
- g. Natchez Street – between Live Oak St. and Mississippi St.: sub-surface pipe work.
- h. S. Chestnut Street: from Iowa St. to outfall canal: sub-surface piping to accommodate future sidewalks.
- i. Garner Street: from Barn St. to Washington St.: sub-surface piping to accommodate future sidewalks.
- j. Washington Street: from Anderson St. to Garner St.: sub-surface piping to accommodate future sidewalks.
- k. Rue St. Martin – to canal near Rue de la Paix: cured-in-place pipe lining of existing 30" RCP storm drain and repairs to bulkhead experiencing frequent sinkholes.
- l. Anderson Street: from Washington St. to Harden Dr.: clean and video existing subsurface pipe.

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We anticipate following the below schedule:

<u>DATE</u>	<u>MILESTONE</u>
<u>3/21/2018 (Wed.)</u>	<u>Begin advertising for bids</u>
<u>4/10/2018 (Tues.)</u>	<u>Pre-Bid Conference (11:00 a.m., Engineer's Office)</u>
<u>4/20/2018 (Fri.)</u>	<u>Bid Opening (10:00 a.m., City Council Chambers)</u>
<u>4/24/2018 (Tues.)</u>	<u>Award of bid (5:30 p.m., regular meeting of City Council)</u>
<u>5/3/2018 (Thur.)</u>	<u>Pre-Construction Conference (10:00 a.m., Engineer's Office)*</u>
<u>5/14/2018 (Mon.)</u>	<u>Commence construction - 180 calendar days</u>
<u>11/12/2018 (Fri.)</u>	<u>Complete construction - Final Inspection</u>

If there are any comments or questions, please advise.

Sincerely,



Webb M. Anderson, P.E.

cc: Mr. Robert Morgan