



**CITY OF WHARTON
PUBLIC WORKS COMMITTEE MEETING**

**Tuesday, May 19, 2020
5:30 PM**


CITY HALL

**NOTICE OF
CITY OF WHARTON
PUBLIC WORKS COMMITTEE MEETING**

Notice is hereby given that a Public Works Committee Meeting will be held on Tuesday, May 19, 2020 at 5:30 PM at the Wharton City Hall, 120 East Caney Street, Wharton, Texas, at which time the following subjects will be discussed to-wit:

SEE ATTACHED AGENDA

Dated this 14th day of May 2020.


By: 
Andres Garza, Jr., City Manager

I, the undersigned authority, do hereby certify that the above Notice of Meeting of the Public Works Committee Meeting is a true and correct copy of said Notice and that I posted a true and correct copy of said Notice on the bulletin board, at City Hall of said City or Town in Wharton, Texas, a place convenient and readily accessible to the general public at all times, and said Notice was posted on May 14, 2020, at 4:30 p.m. and remained so posted continuously for at least 72 hours preceding the scheduled time of said Meeting.

The Wharton City Hall is wheelchair accessible. Access to the building and special parking is available at the primary entrance. Persons with disabilities, who plan to attend this meeting and who may need auxiliary aids or services such as interpreters for persons who are deaf or hearing impaired, readers, or large print, are requested to contact the City Secretary's Office at (979) 532-4811 Ext. 225 or by FAX (979) 532-0181 at least two (2) days prior to the meeting date. BRAILLE IS NOT AVAILABLE.

Dated this 14th day of May 2020.

CITY OF WHARTON

By: 
Paula Favors
City Secretary



A G E N D A
CITY OF WHARTON
Public Works Committee Meeting
Tuesday, May 19, 2020
City Hall - 5:30 PM

Call to Order.

Roll Call.

Public Comments.

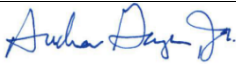
Review & Consider:

1. Minutes from the meeting held March 9, 2020.
2. City of Wharton 2020 Street Improvement Project.
3. FM 1301 Extension and Railroad Overpass Project.

Adjournment.

City of Wharton
120 E. Caney Street
Wharton, TX 77488

PUBLIC WORKS COMMITTEE

Meeting Date:	5/19/2020	Agenda Item:	Minutes from the meeting held March 9, 2020.
Attached are the draft minutes from the meeting held March 9, 2020.			
City Manager: Andres Garza, Jr.		Date: Thursday, May 14, 2020	
Approval: 			
Mayor: Tim Barker			

**MINUTES
OF
CITY OF WHARTON
PUBLIC WORKS COMMITTEE MEETING
City Hall, 120 East Caney Street, Wharton, Texas
Monday, March 9, 2020 5:30 p.m.**

City Manager Andres Garza, Jr. declared a meeting of the City Council Public Works Committee duly open for the transaction of business at 5:41 p.m.

Committee Members present: Councilmember Don Mueller, Councilmember Clifford Jackson and Councilmember Terry Freese.

Committee Member absent: None.

Staff Members present: City Manager Andres Garza, Jr., Finance Director Joan Anandel, Assistant to the City Manager Brandi Jimenez, Community Development Director Gwyneth Teves, Public Works Director John Plaia and City Secretary Paula Favors.

Staff Members absent: None.

Visitors present: None.

Public comments. There were no public comments.

The first item on the agenda was to review and consider minutes from the meetings held February 24, 2020. Councilmember Don Mueller made a motion to approve the minutes as presented. Councilmember Terry Freese seconded. All voted in favor.

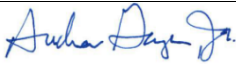
The second item on the agenda was to review and consider City of Wharton 2020 Street Improvement Project. The Committee reviewed the proposed City of Wharton 2020 Street Improvement Project. After some discussion, Councilmember Clifford Jackson made a motion to recommend to the City Council the approval of the City of Wharton 2020 Street Improvement project. Councilmember Don Mueller seconded the motion. All voted in favor.

The third item on the agenda was adjournment. Councilmember Don Mueller moved to adjourn. Councilmember Clifford Jackson seconded. All voted in favor. The meeting adjourned at 6:15 p.m.

Andres Garza, Jr. City Manager

City of Wharton
120 E. Caney Street
Wharton, TX 77488

PUBLIC WORKS COMMITTEE

Meeting Date:	5/19/2020	Agenda Item:	City of Wharton 2020 Street Improvement Project.
<p>Public Works Director John Plaia will update the Committee on the City of Wharton 2020 Street Improvement Project.</p>			
City Manager: Andres Garza, Jr.		Date: Thursday, May 14, 2020	
Approval: 			
Mayor: Tim Barker			



City of Wharton

120 E. Caney Street ° Wharton, TX 77488
Phone (979) 532-2491° Fax (979) 532-0181

May 14, 2020

Mr. Andres Garza, Jr., City Manager
City of Wharton
120 E. Caney Street
Wharton, Texas 77488

Mr. Garza,

Public works has been working on our portion of the 2020 Street Program with street sweeping, shoulder edging, tree trimming, patching or repair work as needed for contractor portion of the total sealcoat later this year. Attached is our current progress.

I have been communicating with Bradley Loehr and Chad Emmel with BEFCO Engineering. Attached please find their Engineering Contract, draft specification for our review, Proposed schedule, and sample roadway exhibit.

These are Chad's notes:

- Proposed project schedule for your review and consideration. Note that although I indicate a 75-day construction contract period on the schedule we are considering making it a deadline contract of October 16th instead;
- Sample Roadway Exhibit – This is the type of exhibit we intend to prepare for every street within the project. We will also prepare an index sheet which will identify all the streets and their respective assigned street number (exhibit number).
- Draft specifications – With your blessing, we intend to bid the project out as a single line item contract based on our estimated square yardage of proposed seal coat. We are debating internally if we should provide a mobilization item. Sweeping & vacuuming post application will be subsidiary to the project.

If you have any questions please let me know.

John Plaia
Public Works Director
City of Wharton

PRELIMINARY

PROJECT SPECIFICATIONS

PROJECT SPECIFICATIONS

The following specifications are proposed for the base bid items for this construction project. Texas Department of Transportation Standard Specifications for Construction of Highway, Streets and Bridges, 2014.

Reference Items

Item 9 Measurement & Payment
Item 100 Preparing R-O-W
Item 210 Rolling
Item 300 Asphalts, Oils and Emulsions
Item 302 Aggregates for Surface Treatments
Item 316 Surface Treatments
Item 502 Barricades, Signs and Traffic Handling
Item 738 Cleaning & Sweeping Highways

The above-listed specification items are those under which payment is to be made. These, together with such other pertinent items, if any, as may be referred to in the above-listed specification items shown above, constitute the complete specifications for this project.

SURPLUS SPECIFICATION NOTES

ITEM 9 MEASUREMENT AND PAYMENT (SUBSIDIARY)

All materials purchased for the bid items shall be accompanied by load tickets and given to the INSPECTOR and/or ENGINEER on a minimum weekly basis. Each month the CONTRACTOR shall provide documentation that provides an accounting of all materials with each pay request for all bid items that are quantity based such as tons of material, gallons of asphalt, etc. There is no separate payment for this item and is subsidiary to the various other bid items.

ITEM 100 PREPARING R-O-W (SUBSIDIARY)

This item is listed to inform CONTRACTOR that they are responsible for all protection of existing street structures, trees, landscaping, fences, etc. not listed under construction of this project. Do not park equipment, service equipment, store materials, disturb the root areas, etc. under branches of trees & other vegetation designated for preservation. There is no separate payment for this item and is subsidiary to the various other bid items.

The Contractor will be required to place paper to square off intersection asphalt surfacing work where matching to existing street areas and at areas designated by the Engineer. This includes water valves, manholes, concrete streets/driveways, concrete drainage structures, concrete curbing, etc.

ITEM 316 SURFACE TREATMENTS

Project consists of a single course of asphalt and aggregate. The proposed asphalt rates are an average. The rates will vary depending on the condition of the street surface. Please note that asphalt in some areas such as street radii, curves, cul-de-sacs, parking lots, etc. may have to be applied by hand. Applied aggregate shall be rolled with one pass of a medium-weight pneumatic flat wheel roller.

A single finish course shall only be required for sealing existing paved streets.

The Contractor will be required to provide barricades, cones and flagmen to handle traffic through and around the construction area.

The Contractor will be required to place paper to square off intersection asphalt surfacing work where matching to existing street areas and at areas designated by the Engineer. This includes water valves, manholes, concrete streets/driveways, concrete drainage structures, concrete curbing, etc.

Item to be paid on a square yardage completed basis utilizing the application rates provided.

Asphalt: AC-15P @ 0.32 Gal/yd²

Aggregate: Gr 4 Trap Rock @ 110 yd²/yd³

ITEM 738 CLEANING AND SWEEPING (SUBSIDIARY)

Following paving activities, the CONTRACTOR shall sweep and vacuum the completed streets approximately five (5) days after being seal coated. Excess or piled aggregate may be lightly broomed the same day, if necessary, to evenly spread out rock. Final sweep and vacuuming shall be done in the early morning hours while aggregate will be held more firmly in place. Care shall be taken to avoid sweeping loose material into adjacent grassy areas. If sweeping equipment is utilized it shall be limited to sweeping the center line of the street toward the curb or from the curb line toward the center of roadway. Vacuum equipment shall be utilized along the gutter line to pick up excess rock or other debris and delivered to a city approved location. In the event rock or other construction debris is swept onto the adjacent grass the Contractor shall immediately, at their sole expense, thoroughly clean the area to the satisfaction of the City.

City of Wharton 2020 Street Program Improvements

					2020								
Status	Milestone	Start	Days	End	April	May	June	July	August	September	October	November	December
	Engineering Contract												
	Contract	05/11/20	7	05/18/20									
	Design Plans & Specifications												
✓	Draft Specification	05/11/20	3	05/14/20									
	Draft Specification Review	05/14/20	6	05/20/20									
	Schematic Plan Preparation	05/11/20	11	05/22/20									
	City Plan Review & Comment	05/22/20	7	05/29/20									
	Final Plan & Specification	05/29/20	5	06/03/20									
	City Final Plan & Spec Review	06/03/20	5	06/08/20									
	Permit and Bid Phase												
	Advertisement & Bid	05/28/20	15	06/12/20									
	Council Award			06/22/20									
	Contract Routing	06/23/20	30	07/23/20									
	Construction Phase												
	Pre-Construction & NTP	07/27/20	10	08/06/20									
	Construction	08/06/20	75	10/20/20									
	Project Close Out	10/20/20	30	11/19/20									

Updated: 5/13/2020

Status Key	
✓	Complete
	Underway



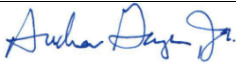
City of Wharton
120 E. Caney Street
Wharton, TX 77488

PUBLIC WORKS COMMITTEE

Meeting Date:	5/19/2020	Agenda Item:	FM 1301 Extension and Railroad Overpass Project.
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The City Staff will update the Committee on the following for the FM 1301 Extension and Railroad Overpass Project.

1. Financing for the project.
2. Advance Funding Agreement with the state.
3. Agreement for engineering with IDC Engineering.

City Manager: Andres Garza, Jr.	Date: Thursday, May 14, 2020
Approval: 	
Mayor: Tim Barker	