



AGENDA
RESCHEDULED COUNCIL WORK SESSION MEETING
AND RESCHEDULED REGULAR COUNCIL MEETING
CITY OF GULF SHORES, ALABAMA
MAY 26, 2020

1. Call To Order

2. Invocation

A. Councilman Stephen E. Jones

3. Pledge Of Allegiance

4. Roll Call

5. Approval Of Minutes

a. May 11, 2020 - Rescheduled Council Work Session & Rescheduled Regular Council Meeting

6. Approval Of Expense Vouchers

7. New Business

A. Resolution - Authorize FAA Grant - Airport Authority

Documents:

RESO - ACCEPT FAA GRANT - AIRPORT AUTHORITY.PDF
AA - AGENDA ITEM SUMMARY - FAA GRANT AGREEMENT - AIR TRAFFIC CONTROL TOWER.PDF
AA - GULF SHORES_GRANT APP.PDF
AA - PROPOSED RESOLUTION NO. 769-20.PDF

B. Resolution - Board Reappointment - Airport Authority - Roberts

Documents:

RESO - REAPPOINT - VIC ROBERTS - AIRPORT AUTHORITY.PDF
CC - AGENDA ITEM SUMMARY - BOARD REAPPOINTMENT - AIRPOTY AUTHORITY.PDF

C. Resolution - Acceptance Of Streets - The Colony At Ft. Morgan

Documents:

RESO - VARIOUS STREETS ACCEPTANCE - THE COLONY.PDF
ENG - AGENDA ITEM SUMMARY - THE COLONY PHASE I STREETS ACCEPTANCE.PDF
ENG - THE COLONY - SITE PLAN.PDF

ENG - COLONY VICINITY MAP.PDF

D. Resolution - Award 2020 Roadway Resurfacing Project Bid

Documents:

RESO - AWARD BID - ROADWAY RESURFACING PROJECT.PDF
ENG - AGENDA ITEM SUMMARY - 2020 STREETS RESURFACING BID.PDF
ENG - STREETS RESURFACING - BID TABULATION.PDF
ENG - STREETS RESURFACING - VICINITY MAP.PDF

8. Committee Reports

9. Staff Reports

10. Hearing Of Persons Not Listed On Formal Agenda

11. Adjourn

A RESOLUTION
AUTHORIZING, RATIFYING, AND CONFIRMING
AIRPORT AUTHORITY ACCEPTANCE OF
GRANT AGREEMENT FROM U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION,
FOR FUNDING OF AIRPORT IMPROVEMENT PROJECT #03-01-0090-034-2020
FOR CONSTRUCTION OF AIR TRAFFIC CONTROL TOWER FACILITY
THE AMOUNT OF \$5,374,830.00
AND AUTHORIZING THE MAYOR TO EXECUTE GRANT AGREEMENT AS REQUIRED

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF GULF SHORES,
ALABAMA, WHILE IN RESCHEDULED REGULAR SESSION ON MAY 26, 2020 as follows:

Section 1. That the Airport Authority approved Resolution No. 769-20 authorizing execution of a U.S. DOT/FAA Grant Agreement for Airport Improvement Project #03-01-0090-034-2020 for funding for construction of an air traffic control tower facility of \$5,374,830.00.

Section 2. That the FAA is funding 100% of the project, no Airport Authority or City financial obligations.

Section 3. In accordance with paragraph 1.10 of the Amended and Restated Airport Lease Agreement between the Authority and the City, the Authority has requested ratification of these actions by the City Council.

Section 4. That the action of the Authority authorizing execution of a U.S. DOT/FAA Grant Agreement for AIP Project #03-01-0090-034-2020 be and it is hereby confirmed, ratified and approved as presented.

Section 5. That the Mayor is hereby authorized to execute the Grant Agreement between the Airport Authority of the City of Gulf Shores and the U.S. Department of Transportation, Federal Aviation Administration.

Section 6. That this Resolution shall become effective upon its adoption.

ADOPTED this 26th day of May, 2020.

Robert Craft, Mayor

ATTEST:

Wanda Parris, MMC
City Clerk

CERTIFICATE

I, Wanda Parris, MMC, City Clerk of the City of Gulf Shores, Alabama, do hereby certify that the foregoing is a true and correct copy of Resolution No. -20(prepared by City Clerk), which Resolution was duly and legally adopted at a rescheduled regular meeting of the City Council on May 26, 2020.

City Clerk



SMALL TOWN, BIG BEACH

COUNCIL AGENDA ITEM SUMMARY

DATE: May 20, 2020

TO: Mayor and City Council

FROM: Scott B. Fuller, Airport Authority Manager

A handwritten signature in black ink, appearing to read "Scott B. Fuller", is written over the "FROM:" line and extends upwards and to the right.

ISSUE: Authorize Mayor and City Clerk to execute FAA Grant Agreement for the Construction of an Air Traffic Control Tower Facility by ratifying and confirming the Authority's application, acceptance and execution of FAA Grant Agreement (03-01-0090-034-2020) in the amount of \$5,374,830.00

BACKGROUND: This is to proceed with the construction of an air traffic control tower facility for the Jack Edwards National Airport. In order to expedite delivery of this grant, the FAA has requested that the City and Authority gain pre-approval for execution of the grant agreement based on the application attached.

Since the City of Gulf Shores is the underlying owner of the airport property, City ratification is required on all federal grant agreements for the airport. There are no obligations for the City other than those already imposed on it by the original transfer agreement from the federal government to the City under the federal surplus properties act.

RECOMMENDATION: Request Council authorize, ratify and confirm execution of FAA Grant Agreement (03-01-0090-34-2019).

PREVIOUS COUNCIL ACTION: None. Authority to approve at their May 26, 2020 meeting.

BUDGET IMPLICATIONS: FAA is funding 100% of project. No Authority or City financial obligations

RELATED ISSUES: None

ATTACHMENTS: Grant Application (03-01-0090-34-2019)
Authority Resolution 769-20

DEPARTMENT: Airport Authority

STAFF CONTACT: Scott Fuller

Application for Federal Assistance SF-424

* 1. Type of Submission:

- Preapplication
- Application
- Changed/Corrected Application

* 2. Type of Application:

- New
- Continuation
- Revision

* If Revision, select appropriate letter(s):

* Other (Specify):

* 3. Date Received:

05/19/2020

4. Applicant Identifier:

JKA 2020-1

5a. Federal Entity Identifier:

10090

5b. Federal Award Identifier:

State Use Only:

6. Date Received by State:

7. State Application Identifier:

8. APPLICANT INFORMATION:

* a. Legal Name: The Airport Authority of the City of Gulf Shores

* b. Employer/Taxpayer Identification Number (EIN/TIN):

63-0990600

* c. Organizational DUNS:

957834109

d. Address:

* Street1:

P.O. Box 919

Street2:

* City:

Gulf Shores

County/Parish:

BALDWIN COUNTY

* State:

AL: Alabama

Province:

* Country:

USA: UNITED STATES

* Zip / Postal Code:

36542-

e. Organizational Unit:

Department Name:

Gulf Shores, BALDWIN COUNTY

Division Name:

f. Name and contact information of person to be contacted on matters involving this application:

Prefix:

Mr.

* First Name:

Keith

Middle Name:

* Last Name:

Shippey

Suffix:

Title:

Planner

Organizational Affiliation:

Barge Design Solutions

* Telephone Number:

334-793-6266

Fax Number:

* Email:

keith.shippey@bargedesign.com

Application for Federal Assistance SF-424

*** 9. Type of Applicant 1: Select Applicant Type:**

Type of Applicant 2: Select Applicant Type:

Type of Applicant 3: Select Applicant Type:

* Other (specify):

*** 10. Name of Federal Agency:**

11. Catalog of Federal Domestic Assistance Number:

CFDA Title:

*** 12. Funding Opportunity Number:**

* Title:

13. Competition Identification Number:

Title:

14. Areas Affected by Project (Cities, Counties, States, etc.):

Add Attachment

Delete Attachment

View Attachment

*** 15. Descriptive Title of Applicant's Project:**

Attach supporting documents as specified in agency instructions.

View Attachments

Application for Federal Assistance SF-424

16. Congressional Districts Of:

* a. Applicant

* b. Program/Project

Attach an additional list of Program/Project Congressional Districts if needed.

Add Attachment

Delete Attachment

View Attachment

17. Proposed Project:

* a. Start Date:

* b. End Date:

18. Estimated Funding (\$):

* a. Federal	<input type="text" value="4,837,347.00"/>
* b. Applicant	<input type="text" value="0.00"/>
* c. State	<input type="text" value="268,742.00"/>
* d. Local	<input type="text" value="268,741.00"/>
* e. Other	<input type="text" value="0.00"/>
* f. Program Income	<input type="text" value="0.00"/>
* g. TOTAL	<input type="text" value="5,374,830.00"/>

*** 19. Is Application Subject to Review By State Under Executive Order 12372 Process?**

- a. This application was made available to the State under the Executive Order 12372 Process for review on
- b. Program is subject to E.O. 12372 but has not been selected by the State for review.
- c. Program is not covered by E.O. 12372.

*** 20. Is the Applicant Delinquent On Any Federal Debt? (If "Yes," provide explanation in attachment.)**

- Yes
- No

If "Yes", provide explanation and attach

Add Attachment

Delete Attachment

View Attachment

21. *By signing this application, I certify (1) to the statements contained in the list of certifications and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances** and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 218, Section 1001)**

** I AGREE

** The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency specific instructions.

Authorized Representative:

Prefix: * First Name:
Middle Name:
* Last Name:
Suffix:

* Title:

* Telephone Number: Fax Number:

* Email:

* Signature of Authorized Representative:

* Date Signed:

GRANT AGREEMENT ENGINEERING WORKSHEET

PART A (PREPARED BY AIRPORT OWNER'S ENGINEER OR REPRESENTATIVE)

Airport: JKA		Location: Gulf Shores, Alabama		Proj. No.:					
Brief Item Description <i>(See reverse for typical descriptions)</i>	% Fed	Units	RW	(1) Const or Land Cost	(2) Eng./Land Incidental	(3) Admin	(4) Total	(5) Federal	(6) Non-Federal
Construct New Air Traffic Control Tower	90%			\$3,712,739	\$1,659,091	\$3,000	\$5,374,830	\$4,837,347	\$537,483
TOTALS				\$3,712,739	\$1,659,091	\$3,000	\$5,374,830	\$4,837,347	\$537,483
(7) Recommended work description for grant offer: Construct New Air Traffic Control Tower									
(8) Justification for any increase in T/A amount of \$0 _____ <i>(if no increase, enter "N/A"):</i> N/A									
Signature of Airport Owner's Engineer: <i>D. Keet Syms</i>						Date: <i>5/19/2020</i>			

PART B (PREPARED BY FAA ENGINEER) Land Acquisition and Relocation Assistance Only

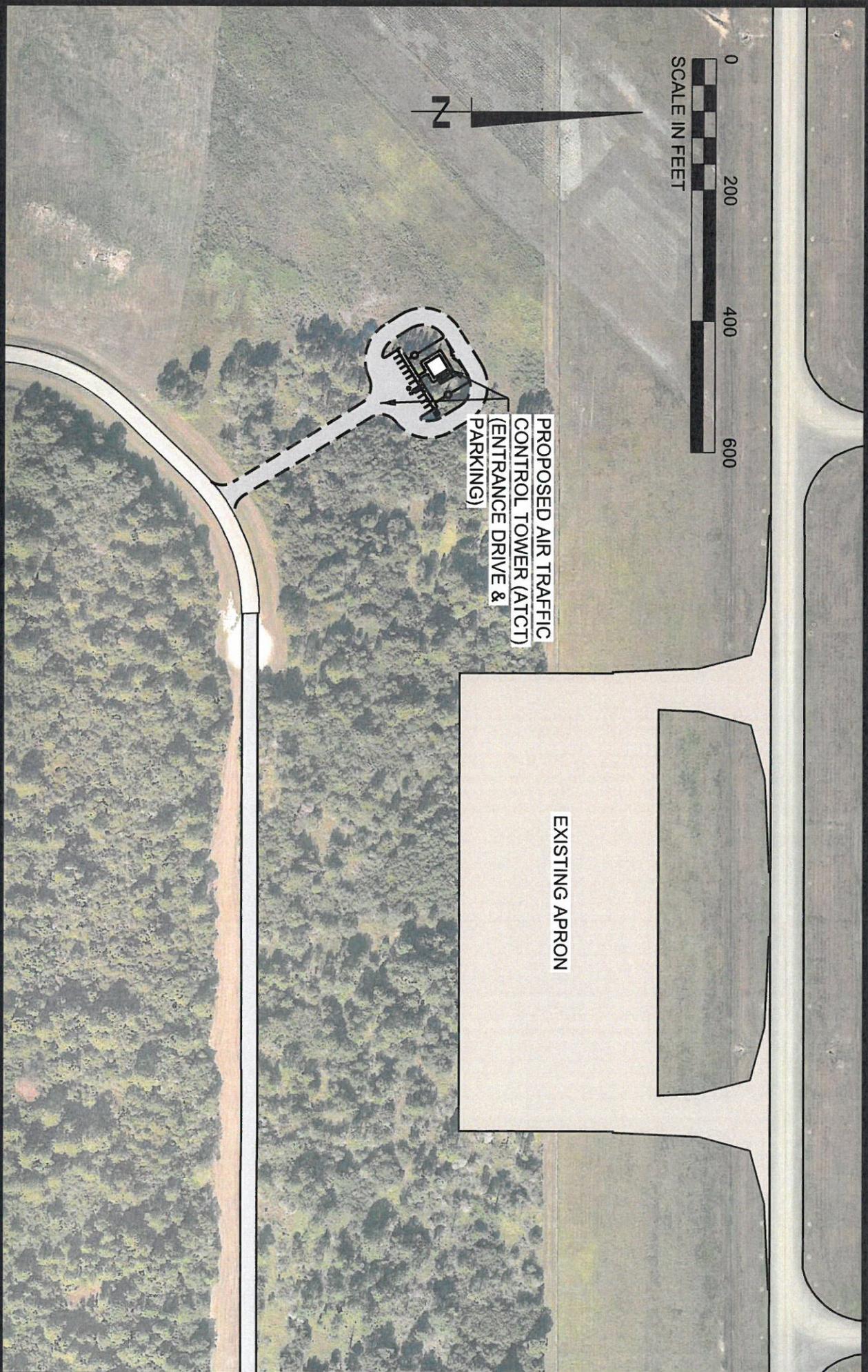
	Yes	No		Yes	No
1. People or business(es) (were/are) loc'd on land?			4a. Land costs are based on appraisals, or		
2. Only necessary land is included?			b. based on actual costs for reimbursements?		
3. Land costs are reasonable?			5. Requested land not in previous GA & deleted?		
All Projects (Land and Construction)					
	Yes	No		Yes	No
6. Exhibit "A" received and correct?			12. P & S are in accordance with EIS / FONSI?		
7. Project application signed and correct?			13. Costs are reasonable?		
8. All work in P & S in grant offer?			14. Air/water quality certification received?		
9. Stage construction?			15. Sponsor legally obligated to relocate utility?		
10. Cost based on bids?			16a. Surplus property land sale proceeds available?		
11. Force account?			b. If so, are they applied to this project?		
17. Comments on above numbered items					
18. Recommended special conditions for grant:					
Signature of FAA Project Manager:				Date:	

**PROJECT DESCRIPTION & JUSTIFICATION
JACK EDWARDS NATIONAL AIRPORT
GULF SHORES, ALABAMA**

PROJECT

DESCRIPTION: Construct Air Traffic Control Tower (ATCT)

JUSTIFICATION: The new ATCT will be constructed of a concrete shaft 25 ft square which will support a steel structure cab. The proposed construction of an ATCT is needed to improve safety and provide for more efficient airfield operations. The purpose of the proposed project is to meet the needs of the aviation users at JKA and provide improved airfield safety for all Airport users. The new ACTC facility will consist of a tower shaft and tower cab, as well as a paved parking area and access road. The Proposed Action includes site work, such as, grading, drainage, and utilities.



PROPOSED AIR TRAFFIC
CONTROL TOWER (ATCT)
(ENTRANCE DRIVE &
PARKING)

EXISTING APRON

FY 2020 PROJECT SKETCH

JACK EDWARDS NATIONAL AIRPORT

GULF SHORES, ALABAMA

BARGE
DESIGN SOLUTIONS

3001 West Main Street / Suite 1 / Dothan, Alabama 36010
PHONE: (205) 793-4366 / FAX: (205) 793-4459

DRAWN BY: JEC
CHECKED BY: DKS

DRAWING NO.: 1

PROJECT NO.: 31106-28
DATE: 5-19-2020

RESOLUTION NO. 769-20

A RESOLUTION
RECOMMENDING THE AIRPORT AUTHORITY BOARD
ACCEPT THE GRANT AGREEMENT
WITH THE FEDERAL AVIATION ADMINISTRATION
IN A GRANT AMOUNT OF \$5,374,830.00
FOR THE INTENTION OF OBTAINING FINANCIAL ASSISTANCE
FOR AIP PROJECT NO. 3-01-0090-034-2020, FOR THE PURPOSE
OF AIR TRAFFIC CONTROL TOWER CONSTRUCTION

BE IT RESOLVED BY THAT AIRPORT AUTHORITY OF THE CITY OF GULF SHORES, ALABAMA, WHILE IN RESCHEDULED SESSION ON MAY 26, 2020 as follows:

Section 1. That the Airport Authority Board accepts the grant agreement with the Federal Aviation Administration in a grant amount of \$5,374,830.00 for the purpose of obtaining financial assistance for AIP Project No. 3-01-0090-034-2020, for the purpose to construct an air traffic control tower;

Section 2. That upon acceptance, the Chairman and Secretary of the Airport Authority be and they are hereby authorized and directed to execute and attest, respectively, the Federal Aviation Administration Grant Agreement, as well as any related documents to facilitate obtaining financial assistance for airport development as described above.

Section 3. That this Resolution shall become effective upon its adoption.

ADOPTED this 26th day of May, 2020.

CHAIRMAN

ATTEST:

SECRETARY

RESOLUTION NO. -20

**A RESOLUTION
REAPPOINTING VIC ROBERTS
TO THE AIRPORT AUTHORITY
TO SERVE A FULL TERM OF SIX YEARS
ENDING ON JUNE 1, 2026**

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF GULF SHORES, ALABAMA, WHILE IN RESCHEDULED REGULAR SESSION ON MAY 26, 2020, as follows:

Section 1. That Vic Roberts be and he hereby is reappointed to the Airport Authority to serve a full term of six (6) years ending on June 1, 2026.

Section 2. That this Resolution shall become effective upon its adoption.

ADOPTED this 26th day of May, 2020.

Robert Craft, Mayor

ATTEST:

Wanda Parris, MMC
City Clerk

C E R T I F I C A T E

I, Wanda Parris, MMC, City Clerk of the City of Gulf Shores, Alabama, do hereby certify that the foregoing is a true and correct copy of Resolution No. -20 (prepared by City Clerk), which Resolution was duly and legally adopted at a rescheduled regular meeting of the City Council on May 26, 2020.

City Clerk



SMALL TOWN, BIG BEACH

COUNCIL AGENDA ITEM SUMMARY

TO: Mayor Craft & Members of the City Council

FROM: Wanda Parris, City Clerk

ISSUE: Airport Authority Board

DATE: May 20, 2020

BACKGROUND: Vic Roberts appointment to the Airport Authority Board expires on June 1, 2020, he would like to continue to serve. This appointment would carry a full term of six (6) years ending on June 1, 2026.

RECOMMENDATION: Confirm reappointment of Vic Roberts to the Airport Authority Board for a full term of six (6) years ending on June 1, 2026.

BUDGET IMPLICATIONS: None

RELATED ISSUES: None

DEPARTMENT: Executive

STAFF CONTACT: Wanda Parris, City Clerk

RESOLUTION NO. -20

**A RESOLUTION
ACCEPTING CERTAIN STREETS IN A CERTAIN
SUBDIVISION KNOWN AS
THE COLONY AT FORT MORGAN PHASE I
AS SHOWN ON RECORDED PLATS OF SAID SUBDIVISION**

WHEREAS, the Engineering Department has recently re-inspected the rights-of-way improvements of certain streets in a subdivision known as The Colony at Fort Morgan Phase I finding them to be in satisfactory condition; and

WHEREAS, the current owner of the development provided a cash surety to the City while home construction was underway. The development has met both the 24 month waiting period and has more than 50% lot occupancy.

WHEREAS, the City is desirous of accepting the streets in this subdivision together with all improvements, excluding utilities and common areas; and

WHEREAS, the acceptance of said streets is authorized by and acted upon under Ordinance No. 610, adopted on September 26, 1994.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF GULF SHORES, ALABAMA, WHILE IN RESCHEDULED REGULAR SESSION ON MAY 26, 2020, as follows:

Section 1. That the certain streets known as Dorado Drive, Dorado Court, Sable Court, Moran Cove and Mason Cove as shown on the recorded plats in the Office of the Judge of Probate of Baldwin County, Alabama, having been inspected and approved as meeting the requirements and regulations of the City of Gulf Shores, be and the same hereby are accepted as public rights-of-way for maintenance, excluding utilities and common areas, and as such the responsibility for the same will, from this date forward, be assumed by the City of Gulf Shores.

Section 2. That this Resolution shall become effective upon its adoption.

ADOPTED this 26th day of May, 2020.

Robert Craft, Mayor

ATTEST:

Wanda Parris, MMC
City Clerk

CERTIFICATE

I, Wanda Parris, MMC, City Clerk of the City of Gulf Shores, Alabama, do hereby certify that the foregoing is a true and correct copy of Resolution No. -20(prepared by City Clerk), which Resolution was duly and legally adopted at a rescheduled regular meeting of the City Council on May 26, 2020.

City Clerk



SMALL TOWN, BIG BEACH™

DATE: 05/19/2020

ISSUE: The Colony at Ft Morgan Phase I Subdivision - Acceptance of Streets for Maintenance

RECOMMENDATION: Acceptance of The Colony at Ft Morgan Phase I Subdivision rights-of-way improvements excluding utilities and common areas as shown on the attached plats. The streets included with this recommendation are:

- Dorado Drive
- Dorado Court
- Sable Court
- Moran Cove
- Mason Cove

BACKGROUND: The Colony at Ft Morgan Phase I was completed in 2006. Engineering has been recently re-inspected the rights-of-way improvements and found them to be in satisfactory condition. The current owner of the development provided a cash surety to the City while home construction was underway. The development has met both the 24 month waiting period and has more than 50% lot occupancy.

PREVIOUS COUNCIL ACTION: None.

BUDGET IMPLICATIONS: Ongoing maintenance costs of this additional infrastructure is included in the current and future Public Works operations budgets.

RELATED ISSUES: Engineering will work with the Finance Department to add the infrastructure to the City's fixed assets.

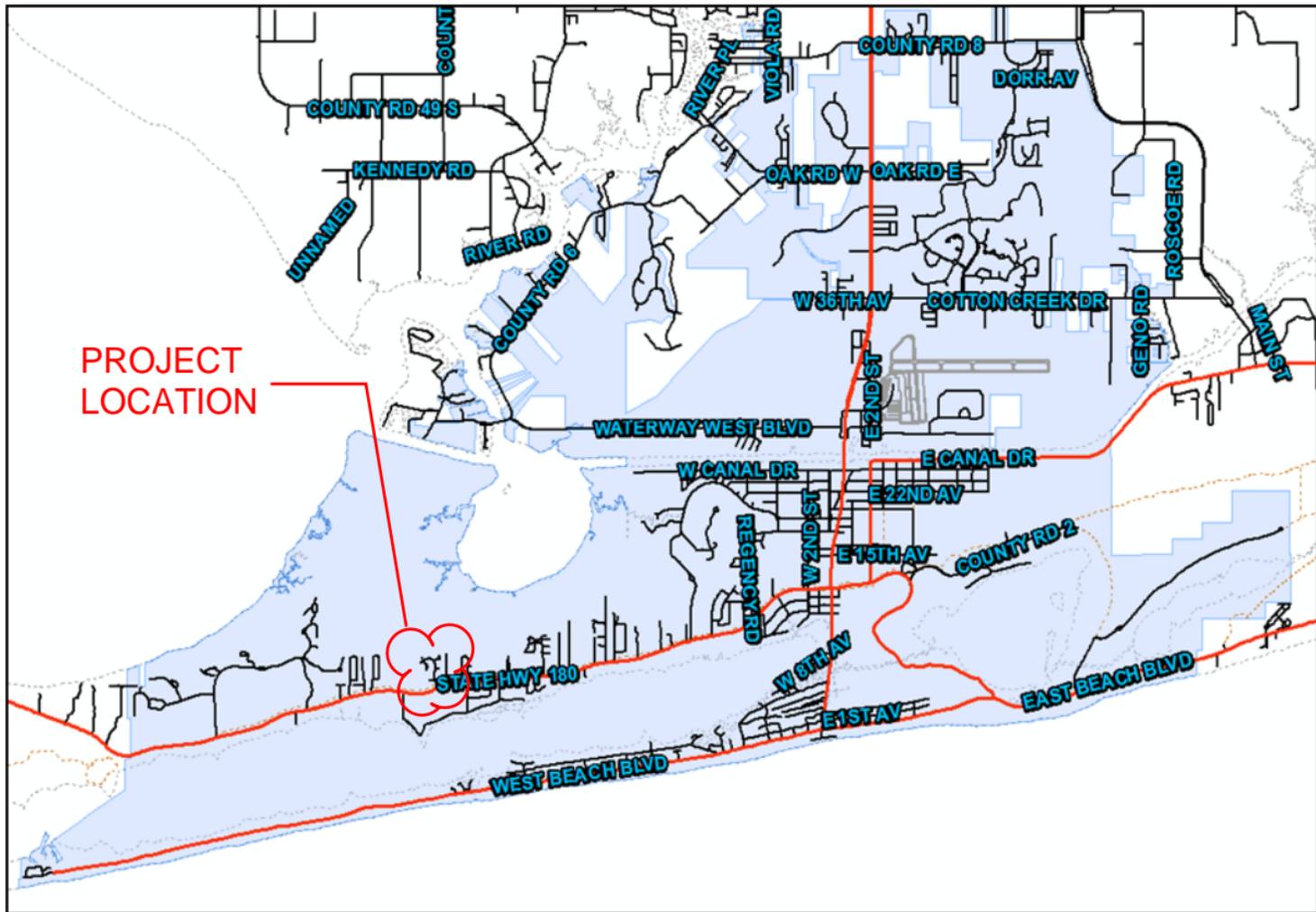
ATTACHMENTS:

- Original Plat

DEPARTMENT: Engineering

STAFF CONTACT: Mark Acreman

PROJECT
LOCATION



RESOLUTION NO. -20

**A RESOLUTION
ACCEPTING THE BID OF ASPHALT SERVICES, INC.
FOR ROADWAY RESURFACING PROJECT - FY 2020
IN AN AMOUNT NOT TO EXCEED \$850,000.00**

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF GULF SHORES, ALABAMA, WHILE IN RESCHEDULED REGULAR SESSION ON MAY 26, 2020, as follows:

Section 1. That the bid of Asphalt Services, Inc. for Roadway Resurfacing - FY 2020, be and the same is hereby accepted, being the lowest, most responsible, among sealed bids opened on May 7, 2020 in an amount of \$843,970.00 as defined in scope of work and/or as specified for additional authorized services. Since this is a unit bid contract, Engineering recommends awarding the contract in an amount not to exceed \$850,000.00.

Section 2. That the Mayor and City Clerk be and they are hereby authorized and directed to execute and attest, respectively, a contract between the City of Gulf Shores and Asphalt Services, Inc. for Roadway Resurfacing Project for FY 2020; in substantially the form presented to Council this date.

Section 3. That there is \$850,000 in available funding for this work in the FY2020 Budget in account numbers 01-563-80690 and 14-879-84001.

Section 4. That this Resolution shall become effective upon its adoption.

ADOPTED this 26th day of May, 2020.

Robert Craft, Mayor

ATTEST:

Wanda Parris, MMC
City Clerk

C E R T I F I C A T E

I, Wanda Parris, MMC, City Clerk of the City of Gulf Shores, Alabama, do hereby certify that the foregoing is a true and correct copy of Resolution No. -20 (prepared by City Clerk), which Resolution was duly and legally adopted at a rescheduled regular meeting of the City Council on May 26, 2020.

City Clerk



SMALL TOWN, BIG BEACH™

DATE: May 19, 2020

ISSUE: FY2020 Street Resurfacing & Upgrading Bid

RECOMMENDATIONS: Award Bid for FY2020 Street Resurfacing & Upgrading to Asphalt Services, Inc. based on the unit bid pricing provided in their sealed bid.

BACKGROUND: The City opened bids on Thursday, May 7, 2020 for FY2020 Street Resurfacing & Upgrading. Asphalt Services, Inc. was the lowest conforming bidder with a total bid amount of \$843,970.00. Engineering recommends awarding the contract based upon Asphalt Services Unit Bid Pricing.

This is a unit price contract for miscellaneous roadway resurfacing, widening, seal coating, restriping and repairs as needed in various locations throughout the City. The contract will begin immediately upon award and be valid for one year.

PREVIOUS COUNCIL ACTION: Council awarded FY2019 Streets Resurfacing and Improvements to Asphalt Services Inc.

BUDGET IMPLICATIONS: There is \$850,000 in available funding for this work in the FY2020 Budget in account numbers 01-563-80690 and 14-879-84001.

RELATED ISSUES: None

ATTACHMENTS: Bid Tabulation, Estimated Resurfacing Scope for 2020

DEPARTMENT: Engineering

STAFF CONTACT: Mark Acreman

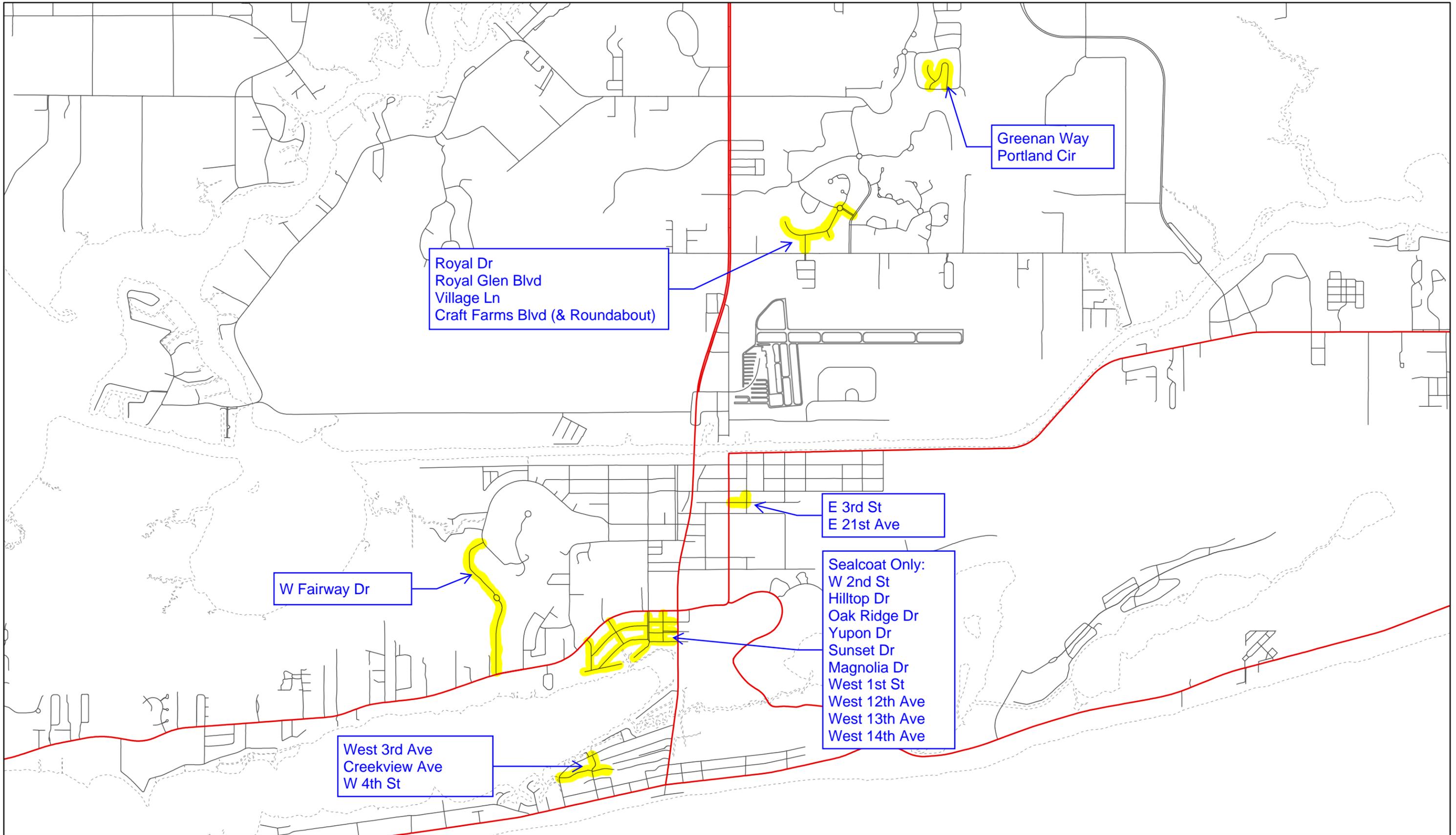


OFFICIAL BID TABULATION SHEET

Project Name: **Street Resurfacing & Upgrading FY2020**
 Requisition No. **2020-0507**

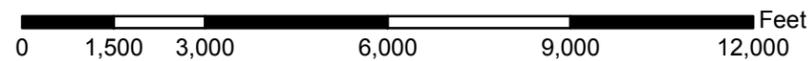
Bid Date: **May 7, 2020**
 Bid Opening Time: **10:00 AM**

ITEM #	Description	Unit	Quantity	Asphalt Services, Inc.		McElhenney Construction Co, LLC		Ammons and Blackmon Construction LLC		John G. Walton Construction Co., Inc.	
				Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
1	600A000 Mobilization	1	LS	23,450.00	\$ 23,450.00	54,510.00	\$ 54,510.00	40,000.00	\$ 40,000.00	59,210.04	\$ 59,210.04
2	740A000 Traffic Control	1	LS	9,000.00	\$ 9,000.00	19,367.00	\$ 19,367.00	20,000.00	\$ 20,000.00	10,382.98	\$ 10,382.98
3	210A000 Unclassified Excavation	2,200	CY	12.00	\$ 26,400.00	14.57	\$ 32,054.00	16.00	\$ 35,200.00	16.88	\$ 37,136.00
4	206C001 Removing Concrete Pavement	320	SY	12.00	\$ 3,840.00	11.20	\$ 3,584.00	12.50	\$ 4,000.00	11.26	\$ 3,603.20
5	301A012 Crushed Aggregate Base Course, Type B, Plant Mixed, 6" Compacted Thickness	6,000	SY	15.10	\$ 90,600.00	17.20	\$ 103,200.00	18.20	\$ 109,200.00	33.42	\$ 200,520.00
6	424B661 Superpave Bituminous Concrete Upper Binder Layer, Widening, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D, 165 lb/SY	170	TON	105.00	\$ 17,850.00	112.44	\$ 19,114.80	147.20	\$ 25,024.00	126.77	\$ 21,550.90
7	424B650 Superpave Bituminous Concrete Upper Binder Layer, 3/4" Maximum Aggregate Size Mix, ESAL Range C/D, 220 lb/SY	350	TON	99.50	\$ 34,825.00	112.44	\$ 39,354.00	115.40	\$ 40,390.00	115.29	\$ 40,351.50
8	424A366 Superpave Bituminous Concrete Wearing Surface Layer, Leveling, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D	75	TON	115.00	\$ 8,625.00	147.83	\$ 11,087.25	137.25	\$ 10,293.75	125.91	\$ 9,443.25
9	424A360 Superpave Bituminous Concrete Wearing Surface Layer, 1/2" Maximum Aggregate Size Mix, ESAL Range C/D, 165 lb/SY	3,600	TON	98.00	\$ 352,800.00	100.97	\$ 363,492.00	105.00	\$ 378,000.00	105.50	\$ 379,800.00
10	405A000 Tack Coat	2,500	GAL	6.00	\$ 15,000.00	5.22	\$ 13,050.00	5.00	\$ 12,500.00	3.70	\$ 9,250.00
11	402A Slurry Seal Coat, Type 2	30,000	SY	4.90	\$ 147,000.00	3.21	\$ 96,300.00	4.05	\$ 121,500.00	4.07	\$ 122,100.00
12	408A052 Planing Existing Pavement (Approx. 1.1" Thru 2.0" Thick)	11,000	SY	2.00	\$ 22,000.00	3.34	\$ 36,740.00	3.50	\$ 38,500.00	3.80	\$ 41,800.00
13	210D000 Borrow Excavation	80	CY	21.00	\$ 1,680.00	30.23	\$ 2,418.40	15.00	\$ 1,200.00	27.40	\$ 2,192.00
14	650A000 Topsoil	150	CY	15.00	\$ 2,250.00	32.96	\$ 4,944.00	34.00	\$ 5,100.00	29.44	\$ 4,416.00
15	665B001 Temporary Mulching	2	TON	800.00	\$ 1,600.00	404.46	\$ 808.92	1,285.00	\$ 2,570.00	708.98	\$ 1,417.96
16	665A000 Temporary Seeding	2	ACRE	1,800.00	\$ 3,600.00	1,152.06	\$ 2,304.12	1,342.00	\$ 2,684.00	1,202.37	\$ 2,404.74
17	654A001 Solid Sodding	1,100	SY	7.00	\$ 7,700.00	5.12	\$ 5,632.00	6.00	\$ 6,600.00	6.29	\$ 6,919.00
18	665Q002 Wattle	100	LF	8.00	\$ 800.00	9.01	\$ 901.00	10.50	\$ 1,050.00	8.02	\$ 802.00
19	701A227 Solid White, Class 2, Type A Traffic Stripe (5" Wide)	2.5	MILE	6,900.00	\$ 17,250.00	3,392.99	\$ 8,482.48	3,710.00	\$ 9,275.00	3,561.60	\$ 8,904.00
20	701A230 Solid Yellow, Class 2, Type A Traffic Stripe (5" Wide)	2.5	MILE	6,900.00	\$ 17,250.00	3,392.99	\$ 8,482.48	3,710.00	\$ 9,275.00	3,561.60	\$ 8,904.00
21	701A007 Solid White, Class 1, Type A Traffic Stripe (5" Wide)	5.0	MILE	2,300.00	\$ 11,500.00	795.23	\$ 3,976.15	870.00	\$ 4,350.00	834.75	\$ 4,173.75
22	701A016 Solid Yellow, Class 1, Type A Traffic Stripe (5" Wide)	5.0	MILE	2,300.00	\$ 11,500.00	795.23	\$ 3,976.15	870.00	\$ 4,350.00	834.75	\$ 4,173.75
23	701B207 Dotted Class 2T, Type A Traffic Stripe (5" Wide)	800	LF	1.60	\$ 1,280.00	2.12	\$ 1,696.00	2.60	\$ 2,080.00	2.23	\$ 1,784.00
24	703D002 Temporary Traffic Control Markings	400	SF	5.00	\$ 2,000.00	2.12	\$ 848.00	2.60	\$ 1,040.00	2.23	\$ 892.00
25	703A002 Traffic Control Markings, Class 2, Type A	1,200	SF	6.00	\$ 7,200.00	5.30	\$ 6,360.00	6.00	\$ 7,200.00	5.57	\$ 6,684.00
26	710A115 Aluminum Flat Sign Panel (Stop Sign)	10	SF	50.00	\$ 500.00	22.53	\$ 225.30	30.00	\$ 300.00	23.65	\$ 236.50
27	710B001 Roadway Sign Post	20	LF	20.00	\$ 400.00	25.98	\$ 519.60	4.00	\$ 80.00	27.27	\$ 545.40
28	622A004 Manhole Covers Reset (Riser Ring Method)	9	EA	250.00	\$ 2,250.00	277.99	\$ 2,501.91	230.00	\$ 2,070.00	352.50	\$ 3,172.50
29	641S500 Valve Box Reset	2	EA	175.00	\$ 350.00	305.01	\$ 610.02	61.00	\$ 122.00	66.64	\$ 133.28
30	711A000 Roadway Sign Relocation	3	EA	150.00	\$ 450.00	167.98	\$ 503.94	38.00	\$ 114.00	222.60	\$ 667.80
31	618A000 Concrete Sidewalk, 4" Thick	8	SY	90.00	\$ 720.00	90.13	\$ 721.04	175.00	\$ 1,400.00	133.24	\$ 1,065.92
32	209A000 Mailbox Reset, Single	23	EA	100.00	\$ 2,300.00	83.18	\$ 1,913.14	38.00	\$ 874.00	106.11	\$ 2,440.53
Total Base Bid Amount					\$ 843,970.00		\$ 849,677.69		\$ 896,341.75		\$ 997,077.00



Tentative Vicinity Map for
Resurfacing / Upgrading
SUBJECT TO CHANGE

1 inch = 3,000 feet



Proposed Streets Resurfacing
FY2020