



**CITY OF JACKSONVILLE BEACH
FLORIDA**

MEMORANDUM TO:

The Honorable Mayor and
Members of the City Council
City of Jacksonville Beach, Florida

Council Members:

The following Agenda of Business has been prepared for consideration and action at the Regular Meeting of the City Council on **Monday, November 3, 2014, at 7:00 P.M. in the Council Chambers, 11 North Third Street, Jacksonville Beach, Florida.**

**Opening Ceremonies: Invocation
Salute to the Flag**

Roll Call

1. **APPROVAL OF MINUTES:**

- Regular City Council Meeting held October 20, 2014

2. **ANNOUNCEMENTS:**

3. **COURTESY OF THE FLOOR TO VISITORS:**

4. **MAYOR AND CITY COUNCIL:**

5. **CITY CLERK:**

6. **CITY MANAGER:**

- (a) Approve the Final Plat for the Ocean Terrace South Beach Single-family Subdivision
- (b) Approve the Assistance to Firefighters Grant for a Diesel Exhaust Removal System
- (c) Award Bid Number 1314-10 Miscellaneous Road Striping Services Thermoplastic & Painted Pavement Markings to Ameriseal Highway Striping, Inc., as the Primary Contractor, and to Rose Services, Inc. as the Secondary Contractor

7. **RESOLUTIONS:**

8. **ORDINANCES:**

ADJOURNMENT

Respectfully submitted,

/s/George D. Forbes
CITY MANAGER

GDF:njp
10/30/14

If a person decides to appeal any decision made by the City Council with respect to any matter considered at any meeting, such person may need a record of the proceedings and, for such purpose, such person may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based.

The public is encouraged to speak on issues on this Agenda that concern them. Anyone who wishes to speak should submit the request to the City Clerk prior to the beginning of the meeting. These forms are available at the entrance of the City Council Chambers for your convenience.

In accordance with the Americans with Disabilities Act and Section 286.26, Florida Statutes, persons with disabilities needing special accommodation to participate in this meeting should contact the City Clerk's Office at (904) 247-6299, ext. 10, no later than 12:00 PM, Friday, October 31, 2014.

**Minutes of Regular City Council Meeting
held Monday, October 20, 2014, at 7:00 P.M.
in the Council Chambers, 11 North 3rd Street,
Jacksonville Beach, Florida.**



CALL TO ORDER:

Mayor Charles Latham called the meeting to order.

OPENING CEREMONIES:

Invocation was by Council Member Wilson; followed by the Salute to the Flag.

ROLL CALL:

Mayor: William C. Latham

Council Members: Keith Doherty Steve Hartkemeyer Christine Hoffman (*late 7:03*)
Tom Taylor Phil Vogelsang Jeanell Wilson

Also present were City Manager George Forbes and City Clerk Judy Bullock.

APPROVAL OF MINUTES

It was moved by Mr. Taylor, seconded by Mr. Hartkemeyer, and passed, to approve the following minutes, as presented:

- **Regular City Council Meeting held October 6, 2014**

ANNOUNCEMENTS

Council Member Doherty –

- Mr. Doherty announced there would be an Oktoberfest on October 25-26, 2014, and reviewed some of the activities. He added that Councilmember Vogelsang provided a great deal of assistance in planning the event.

Council Member Hoffman –

- Ms. Hoffman stated that a concert by Musician/Songwriter Jim Lauderdale was taking place at the Historical Park and invited everyone to attend the second half of the musical event after the council meeting is adjourned.

Council Member Wilson –

- Ms. Wilson reminded everyone of the Classic Car Cruise on Tuesday evening, October 21, 2014.

Minutes of Regular City Council Meeting held Monday, October 20, 2014

Mayor Latham –

Mayor Latham announced the following activities:

- Attended the Florida Hotel & Lodging Association mixer on Tuesday, October 7, 2014. Mayor Latham added that their membership is growing and that he looks forward to continuing to work with the group as their involvement in the community continues to grow.
- On October 9, 2014 Mayor Latham attended/participated in the following:
 - The 75th Anniversary of the Beaches Women’s Club on October 9, 2014, where he awarded a proclamation on behalf of the City Council.
 - Attended the Beaches Chamber of Commerce Endless Summer mixer on October 9, 2014.
 - Attended the *North Florida TPO* [Transportation Planning Organization] meeting where final approval of the long-range transportation is nearly complete. (for additional information please visit: <http://pathforward2040.com>)
- Attended the October 14, 2014, meeting where the panel reviewing consolidation of government in Jacksonville, presented its findings to Jacksonville City Council President, Clay Yarborough. Mayor Latham extended his appreciation to Jacksonville Beach Councilmember Tom Taylor and Planning Commission Member Georgette Dumont for their participation in the review process.
- On October 16, 2014, he attended the Florida League of Cities dinner meeting in St. Augustine, where the guest speaker was the Jacksonville Beach City Attorney, Susan Erdelyi.
- Participated in the Quarterly JAXUSA Partnership Luncheon on October 20, 2014.
- Announced that *Dial-a-Ride* will be sponsoring their annual fund raising “Pancake Breakfast” on Saturday, October 25, 2014, at the “Bennie Furlong Senior Center” on 19th Avenue South, Jacksonville Beach. Mayor Latham advised that a new Board of Directors is in place and they are working to reorganize the service. Councilmembers from Jacksonville Beach, Neptune Beach, and Atlantic Beach have been invited to cook and serve the pancakes. He added that all funds raised would go to the *Dial-a-Ride* program.
- On October 25, 2014, at 11:00 a.m. there will be a ceremony to celebrate the 75th Anniversary of the *Rhoda L. Martin’s Cultural Heritage Center*”.

COURTESY OF THE FLOOR TO VISITORS

- Kamila Huber, a student of Fletcher Middle School, addressed the Council regarding the addition of bike racks at school bus stops. Ms. Huber also provided Council with a handout outlining suggested locations for bike racks.

**Minutes of Regular City Council Meeting
held Monday, October 20, 2014**

MAYOR AND CITY COUNCIL

(a) Employee of the Quarter Awards

Mayor Latham read and presented the awards to the following employees:

- Sheri Gosselin, City Manager's Office
- Robert Rozelle, Public Works

(b) Beaches Energy 2014 Community Service Award

Mayor Latham read and presented the award to employees of Beaches Energy Services.

CITY CLERK

CITY MANAGER

(a) Monthly Financial Reports – Month of September 2014

Motion: It was moved by Mr. Taylor, seconded by Mr. Hartkemeyer, to accept the financial reports for the month of September 2014.

Roll call vote: Ayes - Doherty, Hartkemeyer, Hoffman, Taylor, Vogelsang, Wilson, and Mayor Latham; motion carried unanimously.

(b) Emergency Repair of the Fire Pump in Engine 14

Motion: It was moved by Mr. Taylor, seconded by Mr. Hartkemeyer, to approve the emergency repair of the fire-pump on Fire Engine-14 as described in a memo from Fire Chief Gary Frazier, dated October 16, 2014.

Mr. Forbes explained that the unit is a 1996 Pumper and is a reserve vehicle. He added that it is important to have the pump repaired should the vehicle be needed in an emergency.

Chief Frazier advised that this unit is one of the reserve vehicles for the front line.

Roll call vote: Ayes - Hartkemeyer, Hoffman, Taylor, Vogelsang, Wilson, Doherty, and Mayor Latham; motion carried unanimously.

(c) Approve the Purchase of One 2015 Freightliner M2 Cab & Chassis with a Terex Commander 5045 Model Hydraulic Digger Derrick from Ring Power

**Minutes of Regular City Council Meeting
held Monday, October 20, 2014**

Motion: It was moved by Mr. Taylor, seconded by Mr. Hartkemeyer, to approve the purchase of one 2015 Freightliner M2 Cab & Chassis with a Terex Commander 5045 model hydraulic Digger Derrick from *Ring Power*, as described in the memo from the Purchasing Administrator, dated October 10, 2014.

Mr. Forbes advised that this equipment is utilized by Beaches Energy Services to dig holes, then lift, and place concrete poles into the ground. It is also used to transport and position transformers and other heavy equipment to upgrade, repair, and maintain the transmission and distribution lines throughout the electrical system.

He added that normally the City would purchase this equipment from another government contract, such as the Florida Sheriff's Association. However, by purchasing the equipment/vehicle directly from Ring Power Corporation, a local manufacturer, and by trading in two vehicles (total trade-in \$38,000) the City can get a lower price.

It was noted that one of the trucks is a 1979 model, which is obsolete and no longer considered to be safe, which will be traded in with a 2003 model. The City maintains a two-vehicle fleet of these units.

Roll call vote: Ayes - Hoffman, Taylor, Vogelsang, Wilson, Doherty, Hartkemeyer, and Mayor Latham; motion carried unanimously.

RESOLUTIONS:

(a) RESOLUTION NO. 1940-2014

Mayor Latham requested that the City Clerk read Ordinance No. 2014-8057, by title only; whereupon Ms. Bullock read the following:

“A RESOLUTION AMENDING THE CITY OF JACKSONVILLE BEACH POSITION CLASSIFICATION AND PAY PLAN FOR MANAGERIAL, PROFESSIONAL, ADMINISTRATIVE, AND UNCLASSIFIED (NONUNION) CITY POSITIONS, EFFECTIVE OCTOBER 20, 2014.”

Motion: It was moved by Mr. Taylor, seconded by Mr. Hartkemeyer, to adopt Resolution Number 1940-2014, amending the Classification and Pay Plan for Managerial, Professional, Administrative, and Unclassified (Nonunion) City positions, effective October 20, 2014. This will establish classification and pay grades for two new positions, Public Works Project Engineer and Network Engineer. It will also reclassify the City Clerk, Planning Official, and Assistant Customer Service Supervisor positions.

**Minutes of Regular City Council Meeting
held Monday, October 20, 2014**

Mr. Forbes advised that the resolution will establish classifications and pay grades for two new positions and will reclassify the City Clerk, Planning Official, and Assistant Customer Service Supervisor positions.

Roll call vote: Ayes - Taylor, Vogelsang, Wilson, Doherty, Hartkemeyer, Hoffman, and Mayor Latham; motion carried unanimously.

(b) RESOLUTION NO. 1941-2014

Mayor Latham requested that the City Clerk read Ordinance No. 2014-8057, by title only; whereupon Ms. Bullock read the following:

“A RESOLUTION PROVIDING FOR THE SALE OF SCRAP METAL.”

Motion: It was moved by Mr. Taylor, seconded by Mr. Hartkemeyer, to adopt Resolution Number 1941-2014, approving the sale of scrap metal quarterly.

Mr. Forbes explained that Beaches Energy Services accumulates scrap metal from maintenance and replacement transmission and distribution lines. Previously, the scrap metal would be sold on an annual basis, and due to the accumulated amount, the vendor would be required to move the metal with heavy equipment. By selling the scrap metal quarterly, it would allow greater vendor participation and allow the amount of space required to hold the metal to be reduced.

Roll call vote: Ayes - Vogelsang, Wilson, Doherty, Hartkemeyer, Hoffman, Taylor, and Mayor Latham; motion carried unanimously.

ORDINANCES

ADJOURNMENT

There being no further business coming before the Council, Mayor Latham adjourned the meeting at 7:37 p.m.

Submitted by: Judy L. Bullock
CITY CLERK

Approval:

William C. Latham, MAYOR

Date: November 3, 2014

City of Jacksonville Beach

City Hall

11 North Third Street

Jacksonville Beach

FL 32250

[Phone] 904.247.6231

[Fax] 904.247.6107

[E-Mail

Planning@jaxbchfl.net]

www.jacksonvillebeach.org



To: George D. Forbes, City Manager

From: William C. Mann, Senior Planner

Re: *Ocean Terrace South Beach* subdivision - Final Plat Approval

Date: October 23, 2014

ACTION REQUESTED:

Approval of the attached Final Plat documents for the *Ocean Terrace South Beach* single-family residential subdivision located in the southwest quadrant of the South Beach Parkway/Jacksonville Drive intersection. (Richmond American Homes of Florida, LP - applicant)

BACKGROUND:

The applicant is currently developing a 59 lot single-family subdivision on a 9.8 acre parcel of land in the southwest quadrant of the South Beach Parkway/Jacksonville Drive intersection, north of Butler Boulevard. As shown on the attached plat documents, the subdivision will be served by single entry/exit points on South Beach Parkway and Jacksonville Drive, and two entry/exit points on Sanctuary Parkway. The developer is installing public streets and utilities to serve the new residential lots. They have also deeded to the City a 12' wide strip of property adjacent to South Beach Parkway, and a triangle of land at the corner of South Beach Parkway and Sanctuary Parkway, to facilitate a dedicated southbound right turn lane on South Beach Parkway between Jacksonville Drive and Sanctuary Parkway.

The majority of the required infrastructure and road work for the subdivision has been completed, but there is still a small amount of work remaining before the infrastructure can be accepted by the City. Therefore, the applicant has provided the City with a surety bond in the amount of \$786,693.94 in order that the final plat may be approved prior to the City's formal acceptance of the public improvements. This bond will remain on file with the Public Works Department and will be released to the applicant once the infrastructure and road work have been completed.

The attached plat documents have been approved by all reviewing City departments. The proposed plat is consistent with both its PUD ordinance and with its Comprehensive Plan Future Land Use designation.

RECOMMENDATION:

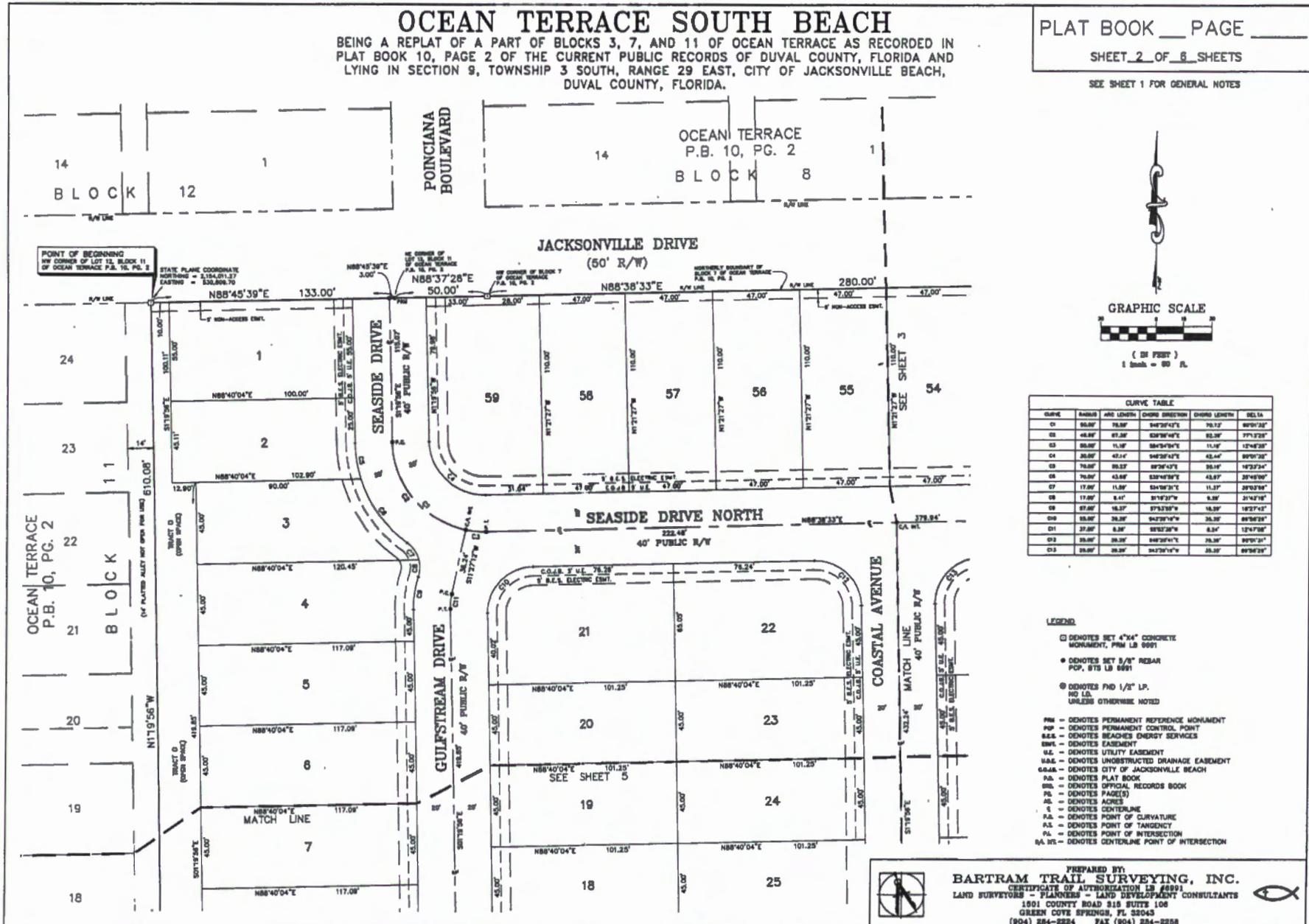
Approve the Final Plat for the *Ocean Terrace South Beach* single-family subdivision.

OCEAN TERRACE SOUTH BEACH

BEING A REPLAT OF A PART OF BLOCKS 3, 7, AND 11 OF OCEAN TERRACE AS RECORDED IN PLAT BOOK 10, PAGE 2 OF THE CURRENT PUBLIC RECORDS OF DUVAL COUNTY, FLORIDA AND LYING IN SECTION 9, TOWNSHIP 3 SOUTH, RANGE 29 EAST, CITY OF JACKSONVILLE BEACH, DUVAL COUNTY, FLORIDA.

PLAT BOOK PAGE
SHEET 2 OF 6 SHEETS

SEE SHEET 1 FOR GENERAL NOTES



GRAPHIC SCALE

(IN FEET)
1 Inch = 60 Ft.

CURVE TABLE					
CHORD	ARC LENGTH	CHORD BEARING	CHORD LENGTH	DELTA	
01	88.00	78.80	84.7242"E	78.72	80°31'28"
02	88.00	87.80	82°30'40"E	82.30	77°12'28"
03	88.00	95.00	88°34'30"E	95.00	72°40'28"
04	88.00	100.00	94°30'40"E	100.00	68°00'28"
05	88.00	103.00	99°30'40"E	103.00	62°32'28"
06	88.00	104.00	103°40'30"E	104.00	56°40'28"
07	88.00	103.00	106°40'30"E	103.00	50°00'28"
08	88.00	100.00	108°00'30"E	100.00	42°32'28"
09	88.00	95.00	107°30'40"E	95.00	34°32'28"
10	88.00	88.00	104°30'40"E	88.00	25°32'28"
11	88.00	80.00	99°30'40"E	80.00	15°32'28"
12	88.00	70.00	92°30'40"E	70.00	05°32'28"
13	88.00	60.00	82°30'40"E	60.00	00°00'28"

- LEGEND**
- ☐ DENOTES SET 4"x4" CONCRETE MONUMENT, PER LB 8801
 - DENOTES SET 5/8" REBAR POP, 875 LB 8801
 - ⊙ DENOTES FND 1/2" I.P. NO. 10, UNLESS OTHERWISE NOTED
 - PRM - DENOTES PERMANENT REFERENCE MONUMENT
 - PPM - DENOTES PERMANENT CONTROL POINT
 - RES - DENOTES REARERS ENERGY SERVICES
 - EMPL - DENOTES EASEMENT
 - UE - DENOTES UTILITY EASEMENT
 - UAS - DENOTES UNOBSTRUCTED DRAINAGE EASEMENT
 - GAAS - DENOTES CITY OF JACKSONVILLE BEACH
 - PA - DENOTES PLAT BOOK
 - SRB - DENOTES OFFICIAL RECORDS BOOK
 - PG - DENOTES PAGE(S)
 - AC - DENOTES ACRES
 - S - DENOTES CENTERLINE
 - PT - DENOTES POINT OF TANGENCY
 - PI - DENOTES POINT OF INTERSECTION
 - QA/QB - DENOTES CENTERLINE POINT OF INTERSECTION

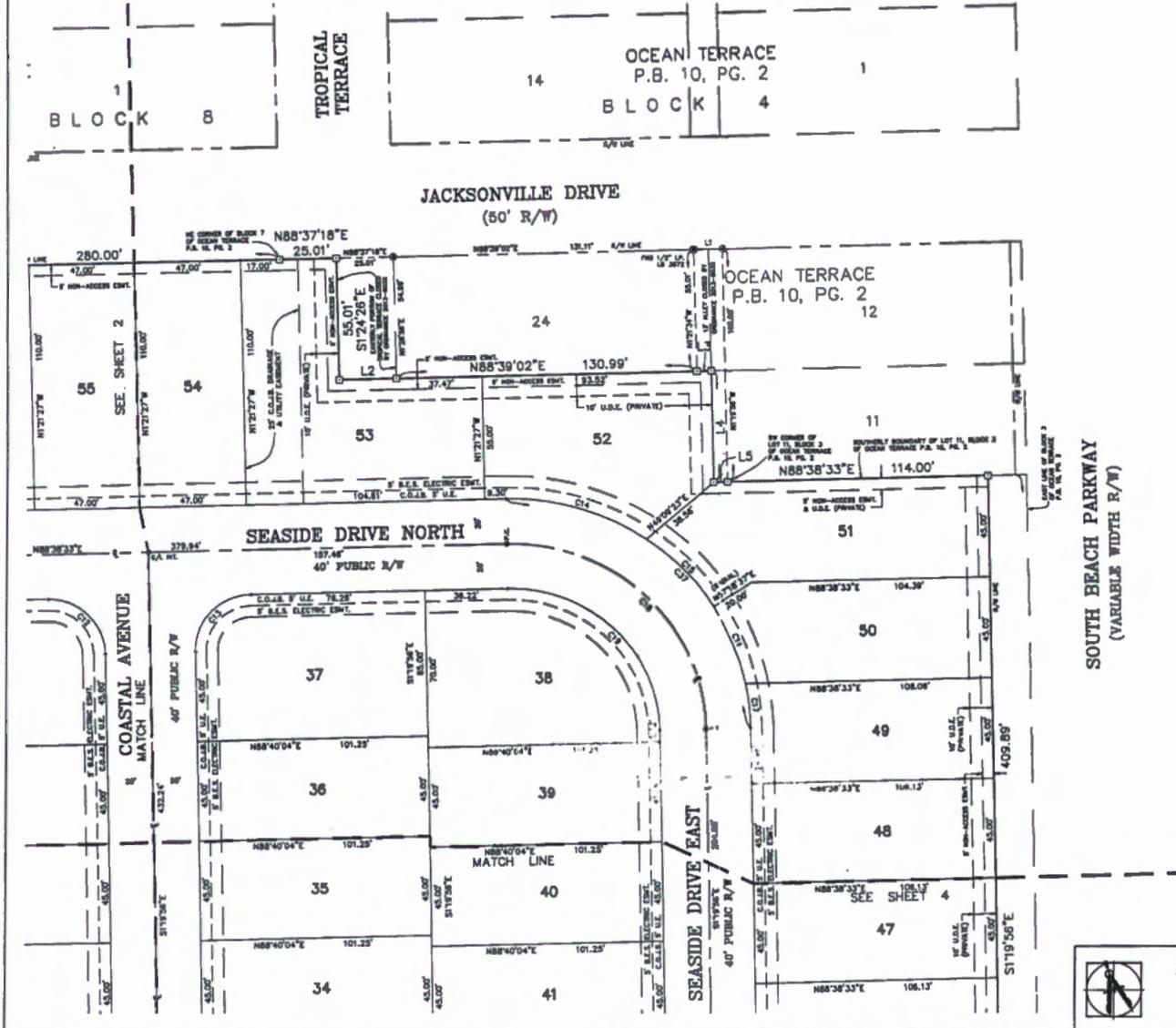
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PLAT BOOK ___ PAGE ___

SHEET 3 OF 6 SHEETS

SEE SHEET 1 FOR GENERAL NOTES
SEE SHEET 2 FOR LEGEND



LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N88°37'18"E	13.00'
L2	N88°39'02"E	28.00'
L3	N88°38'33"E	4.00'
L4	S71°24'28"E	4.00'
L5	N88°37'18"E	4.00'

CURVE TABLE					
CURVE	RADIUS	ARC LENGTH	CHORD DIRECTION	CHORD LENGTH	DELTA
C13	25.00'	28.28'	S48°28'41"E	28.28'	89°28'21"
C14	25.00'	28.28'	S48°28'41"W	28.28'	89°28'21"
C15	100.00'	62.83'	S77°27'04"E	62.83'	20°28'01"
C16	100.00'	62.83'	S48°28'41"E	62.83'	27°17'36"
C17	100.00'	27.29'	S22°28'04"E	27.29'	20°27'04"
C18	100.00'	27.29'	S48°28'41"E	27.29'	11°00'21"
C19	80.00'	133.88'	S48°28'41"E	133.88'	89°28'21"
C20	80.00'	133.88'	S48°28'41"E	81.84'	89°28'21"
C21	100.00'	64.88'	S48°28'41"E	148.57'	89°28'21"

PREPARED BY:
BARTRAM TRAIL SURVEYING, INC.
CERTIFICATE OF AUTHORIZATION LB 8991
LAND SURVEYORS - PLANNERS - LAND DEVELOPMENT CONSULTANTS
1801 COUNTY ROAD 518 SUITE 106
GREEN COVE SPRINGS, FL 32043
(904) 284-2224 FAX (904) 284-2255

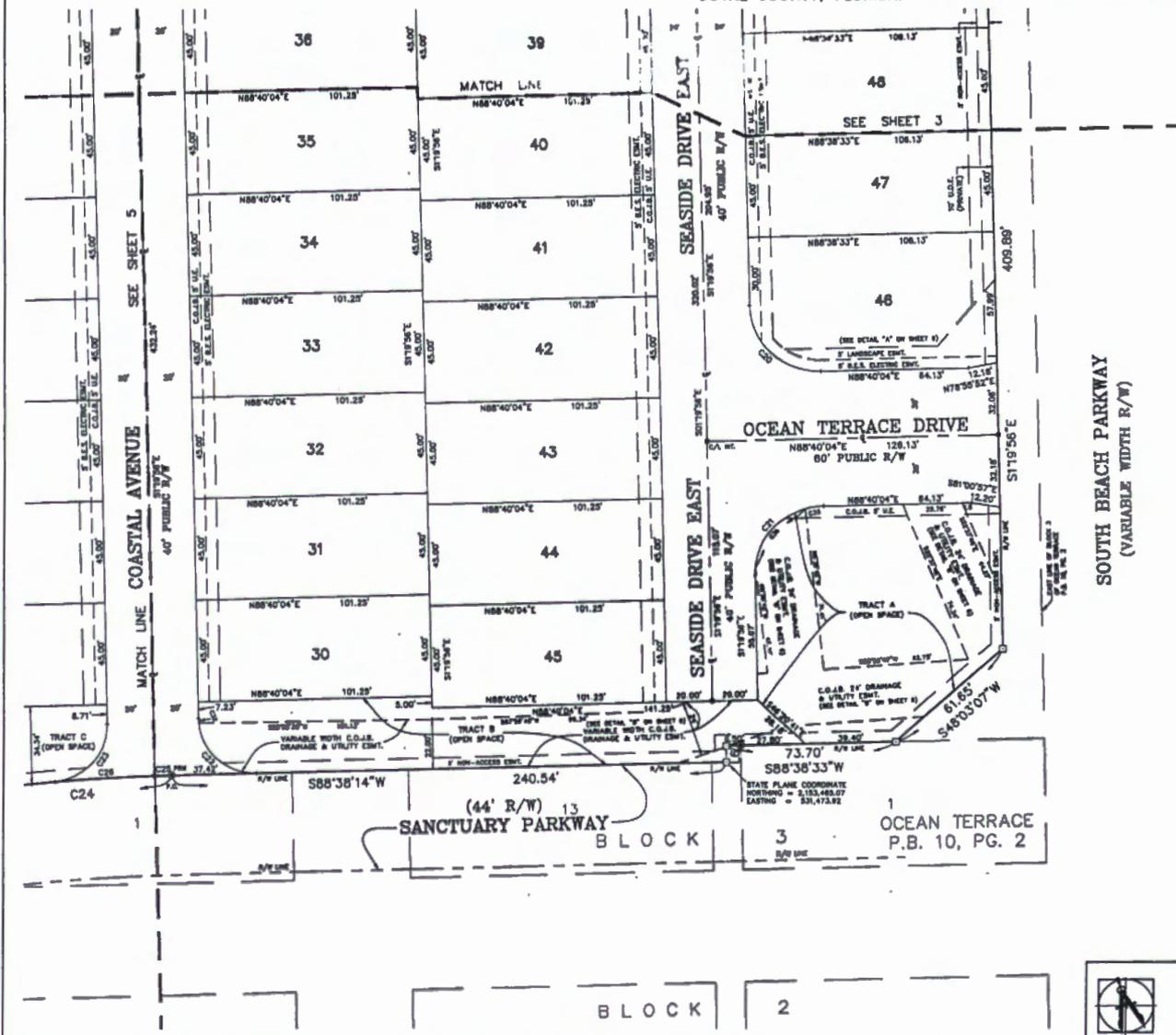
OCEAN TERRACE SOUTH BEACH

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PLAT BOOK PAGE

SHEET 4 OF 6 SHEETS

SEE SHEET 1 FOR GENERAL NOTES
SEE SHEET 2 FOR LEGEND



LINE	DIRECTION	LENGTH
1A	N 1° 14' 42" E	2.12'
1B	N 89° 45' 18" W	4.82'

CURVE	RADIUS	ARC LENGTH	CHORD	DIRECTION	CHORD LENGTH	DELTA
C20	26.00'	47.12'	84° 27' 51" E	45.42'	87° 07' 50"	
C21	26.00'	47.12'	84° 27' 51" W	45.42'	87° 07' 50"	
C22	26.00'	26.00'	84° 27' 51" E	25.20'	87° 07' 50"	
C23	26.00'	26.00'	84° 27' 51" W	25.20'	87° 07' 50"	
C24	846.00'	1.28'	88° 23' 50" N	1.28'	87° 07' 50"	
C25	846.00'	43.87'	88° 23' 50" N	43.87'	294° 21' 11"	
C26	26.00'	2.51'	87° 07' 51" N	2.51'	194° 21' 11"	
C27	846.00'	18.11'	84° 27' 51" N	18.11'	84° 12' 11"	
C28	26.00'	6.17'	88° 24' 47" N	6.17'	17° 28' 28"	
C29	26.00'	26.31'	88° 23' 50" N	26.31'	87° 07' 50"	

BLOCK 2

PREPARED BY:
BARTRAM TRAIL SURVEYING, INC.
CERTIFICATE OF AUTHORIZATION LB #6891
LAND SURVEYORS - PLANNERS - LAND DEVELOPMENT CONSULTANTS
1501 COUNTY ROAD 818 SUITE 106
GREEN COVE SPRINGS, FL 32045
(904) 284-2224 FAX (904) 284-2258



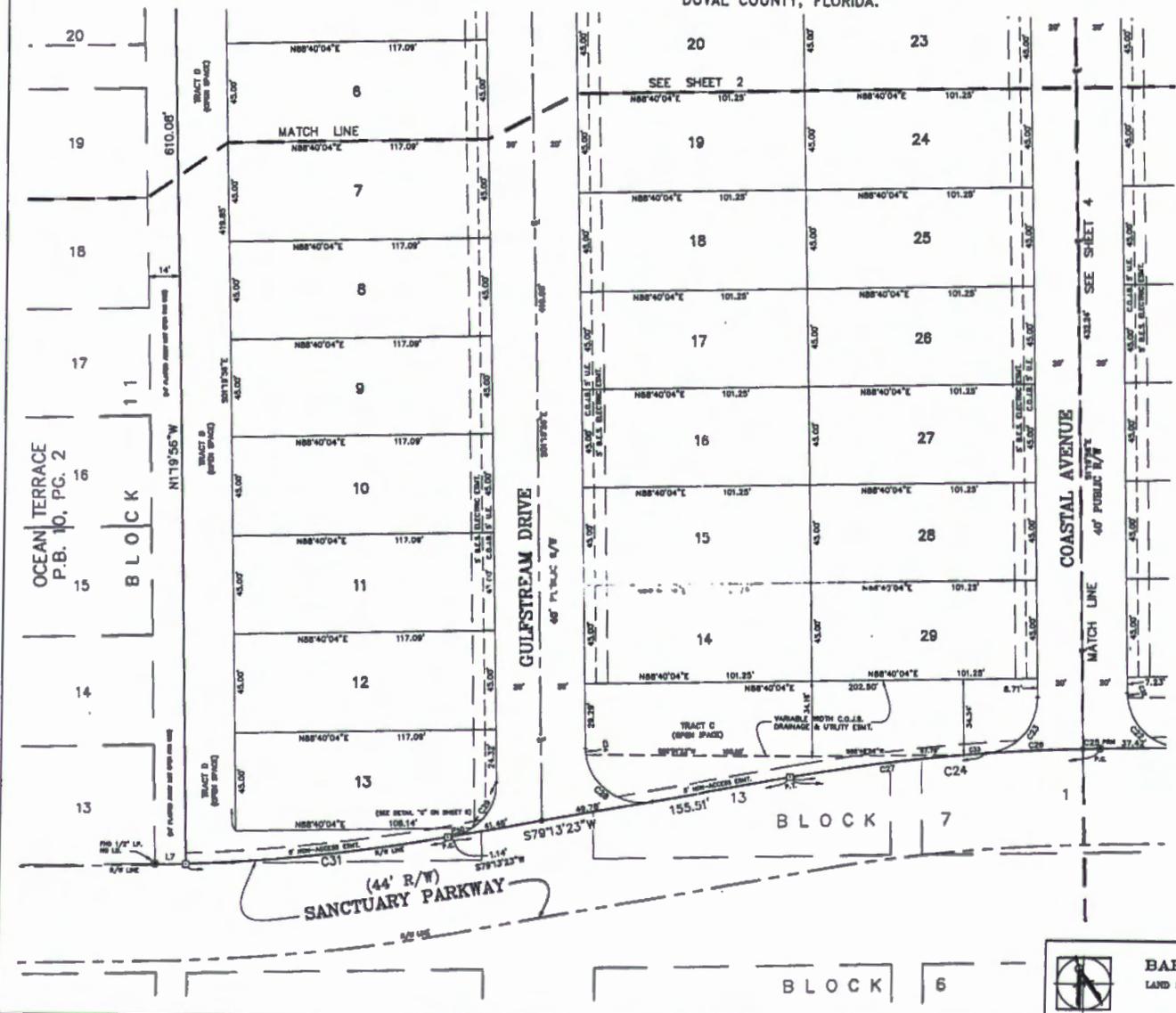

OCEAN TERRACE SOUTH BEACH

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PLAT BOOK PAGE

SHEET 5 OF 6 SHEETS

SEE SHEET 1 FOR GENERAL NOTES
SEE SHEET 2 FOR LEGEND



LINE TABLE

LINE	WIDTH	LENGTH
C1	88'00" R/W	14.37'

CURVE TABLE

CURVE	RADIUS	ARC LENGTH	CHORD DIRECTION	CHORD LENGTH	DELTA
C20	25.00'	29.28'	S48°20'51"E	23.28'	89°04'30"
C21	25.00'	27.79'	S47°20'24"W	24.28'	88°24'30"
C22	240.00'	138.23'	S22°20'00"W	128.23'	79°24'30"
C23	240.00'	1.20'	S89°20'00"W	1.20'	89°00'00"
C24	240.00'	43.20'	S22°20'00"W	43.20'	79°24'30"
C25	240.00'	98.24'	S22°20'00"W	98.20'	79°24'30"
C26	25.00'	43.20'	S11°20'00"E	35.18'	89°24'30"
C27	25.00'	24.28'	S89°20'00"W	23.48'	89°24'30"
C28	25.00'	10.20'	S89°20'00"W	10.20'	89°24'30"
C29	204.75'	118.24'	S22°20'00"W	118.47'	79°24'30"
C30	25.00'	3.20'	S79°20'00"E	3.20'	79°24'30"
C31	240.00'	10.14'	S22°20'00"W	10.14'	79°24'30"
C32	25.00'	2.20'	S79°20'00"E	2.20'	79°24'30"

PREPARED BY:
BARTRAM TRAIL SURVEYING, INC.
CERTIFICATE OF AUTHORIZATION LB 88881
LAND SURVEYORS - PLANNERS - LAND DEVELOPMENT CONSULTANTS
1501 COUNTY ROAD 315 SUITE 106
GREEN COVE SPRINGS, FL 32045
(904) 284-2224 FAX (904) 284-2228

City of

Jacksonville Beach

Fire Department

325 2nd Avenue South

Jacksonville Beach

FL 32250

Phone: 904.247.6201

Fax: 904.247.6155

www.jacksonvillebeach.org

MEMORANDUM

TO: George Forbes, City Manager
FROM: Gary Frazier, Fire Chief
DATE: October 23, 2014
SUBJECT: Assistance to Firefighters Grant for Diesel Exhaust Removal System

ACTION REQUESTED:

Approve the Assistance to Firefighters Grant for a diesel exhaust removal system at Fire Station No. 1.

BACKGROUND:

The headquarters fire station was built approximately 30 years ago prior to the known effects of vehicle exhaust hazards. Vehicles and apparatus travel in and out of the station on a daily basis depositing residues of exhaust emissions throughout the apparatus bay area. Through a recent risk assessment, with assistance from NIOSH (National Institute of Safety and Health), it was determined that diesel emission poses a health and safety risk to firefighters and the public due to a lack of a removal and filtering system at the headquarters station. Their recommendation was to take actions to reduce this exposure by installing some type of exhaust removal system. For this reason, we recently applied for and received approval from FEMA for an Assistance to Firefighters Grant to install a diesel exhaust and filtration system.

While there are several types of exhaust removal and filtration systems available, we have chosen the AirVac 911 Engine Exhaust Removal System. This is a National Fire Protection Association and OSHA compliant system that is fully automatic and utilizes overhead units to circulate and filter the exhaust emissions. It is the only system that captures and filters the pollutants as apparatus enter or leave the bay area. Several area fire departments have recently installed this type of system including Cape Canaveral Port Authority, Reedy Creek, Pompano Beach, and SW Florida International. Daytona Beach has had this system in their stations for the past ten years with good results.

Air Vacuum Corporation is the only manufacturer of this type of vertical extraction system. While we have enclosed a sole source letter, we also have the quote on



the GSA Contract (GS-07F-0437M). The estimated turn-key cost plus additional filters is \$30,602.97. The Assistance to Firefighters Grant requires a 10% match from the City. Funding for the \$3,060.29 City match would come from the unanticipated General Fund.

RECOMMENDATION

Approve the Assistance to Firefighters Grant for a diesel exhaust removal system as outlined in a memo from Chief Gary Frazier dated October 23, 2014.

The World's Leading Hands-Free, Hoseless System



Our System—What Sets It Apart

The AIRVAC 911° Engine Exhaust Removal System has many distinct advantages that make it the most unique and effective system on the market.

Manufacturer Direct

The AIRVAC 911° Engine Exhaust Removal System is made in the U.S.A. It is the industry's original hose-less system manufactured and distributed directly by Air Vacuum Corporation. This means you not only cut the cost of the "middleman," you deal directly with the people who know the equipment inside and out.

Multi-Directional Airflow Design

The AIRVAC 911° Engine Exhaust Removal System is the only hoseless system to have a Vertical & Horizontal Airflow Design that maximizes the particulate and gas removal from the breathing zone of the apparatus area. The industry's most effective airflow design, "the Coanda Airflow Design Principle" allows for 360 degree air movement throughout the area, continuously filtering the air and eliminating dead spots of exhaust. In head-to-head comparisons with horizontal systems, the AIRVAC 911° Systems Multi-Directional Air Flow pattern cleans air in a more uniform and natural pattern, at a higher efficiency than horizontal systems.

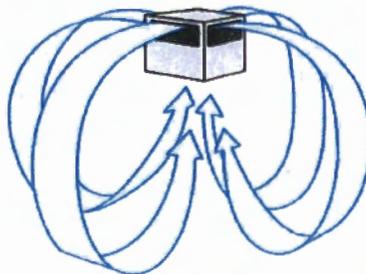
Only System to Eliminate "Exhaust Backwash"

The AIRVAC 911° Engine Exhaust Removal System is the only system on the market to eliminate the problem of "exhaust backwash"—the exhaust fumes that re-enter the building as vehicles leave and return from their calls.



Four-Stage Filter Pack

The AIRVAC 911° Engine Exhaust Removal System comes with four fully adjustable air return vents for maximum airflow. Filters include a three ply polyester pre-filter, a high efficiency particulate air filter (HEPA MAX 3000) UL rated at 95% to 99.97% efficiency, and a two stage carbon gas phase extractor (MULTISORB 3000) for both high weight molecular gases (benzene, octane, methanol and more) and a gas phase extractor to treat light weight gases (sulphur dioxide, nitrogen dioxide and formaldehyde). MERV ratings as high as 16 by ASHRAE Standard 52.2.



Best Warranty in the Industry

The AIRVAC 911° Engine Exhaust Removal System comes with a five year warranty on all unit components excluding consumable filters, the strongest in the industry.

For a free evaluation or proposal,
call 800-540-7264, go to www.airvac911.com, or
email us at sales@airvacuumcorporation.com



The World Leader In Engine Exhaust Removal Systems for the Fire and EMS Industry

REVISED GSA PROPOSAL – AIRVAC 911® ENGINE EXHAUST REMOVAL SYSTEM

THE SALE OF "AIR VAC-911"®, ENGINE EXHAUST AIR FILTRATION SYSTEM, BY AIR VACUUM CORPORATION OF DOVER N.H., FOR REMOVAL OF HAZARDOUS EMISSIONS FROM FIRE, RESCUE, TRUCKING, AND OTHER HEAVY EQUIPMENT FLOOR AREAS.

October 23, 2014

Chief Frazier
 Jacksonville Beach Fire Department (Turn-Key Option)
 325 2nd Ave South
 Jacksonville Beach, FL 32250
 904/247-6240

DESCRIPTION	QUANTITY	UNIT COST	TOTALS
AIR VAC-911 EXHAUST REMOVAL SYSTEM - Single Ph. 115V	5	\$3,281.53	\$16,407.65
AIR VAC-911 FILTER PACK (4-Stage Filter Pack, "Main Filters")	10	\$364.06	\$3,640.60
AIR VAC-911 FILTER GAUGE (Min. one per building section)	1	\$112.71	\$112.71
UL 508A CERTIFIED CONTROL PANEL - AVEC-6C/T2	1	\$1,157.01	\$1,157.01
ACTIVATION PACKAGE - PB30TK 200' PHOTO EYE &	2	\$226.42	\$452.84
N505ATM/ST TRACK MOUNTED DOOR SWITCH	6	\$39.90	\$239.40
PREFILTERS (12 Per Box/Case)	1	\$92.76	\$92.76
*ESTIMATED INSTALLATION "TURN-KEY" & DELIVERED	5	\$1,700.00	\$8,500.00
			\$30,602.97

**Non-Schedule Item"

The AIRVAC 911® System is Provided With a FIVE YEAR WARRANTY ON ALL Components (excluding consumable filters)

- ◆ **FREIGHT: FOB Origin,** ◆ **TERMS: 1/2 Payment with the order & final payment prior to release..** ◆ **Lead-Time 8 to 10 weeks.** ◆ Buyer is responsible for all permit fees, State/local licensing fees and applicable taxes related to the purchase of product, shipping and installation or must provide all necessary tax-exempt certificates; state, local and/or county to Air Vacuum Corporation.
- ◆ Please contact your sales rep for installation information and pricing. ◆ Governmental Purchases please consult your sales rep for GSA price list.



MEETS 2007 EDITION NFPA 1500 9-1.6, OSHA, NIOSH, FEMA & MORE



The World Leader In Engine Exhaust Removal
Systems for the Fire and EMS Industry

October 20, 2014

Chief Gary Frazier
Jacksonville Beach Fire Departmen
325 2nd Avenue South
Jacksonville Beach, FL, 32250

Dear Chief Frazier:

This letter is to confirm our conversation regarding the availability of the AIRVAC 911® exhaust removal system for Fire & EMS Facilities.

The vertical airflow AIRVAC 911® System is manufactured and distributed solely by the Air Vacuum Corporation of Dover, New Hampshire. To the best of our knowledge there are no other manufacturers within the industry, selling or distributing, this type of exhaust removal system.

Thank you again for your interest, and please feel free to contact us if you have any additional questions.

Sincerely,

Tom Vitko
Regional Sales Manager
800-540-7264
Email: sales@airvacuumcorporation.com

 Contract Holder

GS-07F-0437M



MEETS NFPA 1500 9-1.6, OSHA, NIOSH, FEMA & MORE



City of
Jacksonville Beach

City Hall
11 North Third Street
Jacksonville Beach
FL 32250

[P] 904.247.6229
[F] 904.270.1639

TO: George Forbes
City Manager

FROM: Jason Phitides
Purchasing Administrator

DATE: October 25, 2014

RE: Award Bid 1314-10 Miscellaneous Road Striping Services
Thermoplastic & Painted Pavement Markings

www.jacksonvillebeach.org

ACTION REQUESTED:

Award Bid Number 1314-10 Miscellaneous Road Striping Services Thermoplastic & Painted Pavement Markings to Ameriseal Highway Striping, Inc. as the primary contractor and to Rose Services, Inc. as the secondary contractor.

BACKGROUND:

The City requires road striping services after routine asphalt resurfacing or after new street or parking lot construction. The intent of the bid is to establish a contract to provide everything necessary for road striping, pavement marking and thermoplastic services, as needed throughout a five-year contract term. The bid would be awarded to a primary contractor and a secondary contractor. The secondary contractor would be used if the primary contractor fails to adequately perform, or if the contract is prematurely terminated.

The quality of material and the installation procedure is critical in the road marking process. It is essential that materials can survive constant sunlight, particularly ultraviolet radiation, temperature fluctuations, road flexing and physical abuse from vehicles. Thermoplastic line marking is a very durable type of road marking that is raised slightly above the ground and offers reflective characteristics that help drivers see these line markings even better at night or during inclement weather. The thermoplastic paint can also withstand constant friction from vehicles and harsh weather and is long lasting.

In September 2014, the Purchasing and Procurement Division mailed ten (10) invitations to bid and received five (5) responses. In addition to the Unit Price Bid Tender Form, the bid specifications required bidders to provide information



substantiating qualifications, experience, references along with a comprehensive description of and materials to be used including installation procedures.

Attached is the completed bid tabulation form.

After thorough review of each submittal package, the Public Works - Streets Division, together with Purchasing, determined that the bid received from Roadscape North Florida, Inc. was not responsive, as it did not include the requisite detail of materials and installation. This bid was therefore eliminated from consideration.

We recommend that the City Council award the bid to the overall lowest, responsive bidder, Ameriseal Highway Services, Inc. for a period of five (5) years as the primary contractor, and award to the second lowest bidder, Rose Services, Inc. as the secondary contractor.

Funds are budgeted annually in the Public Works Local Option Gas Tax contract services account. Annual amount of work is subject to funds availability.

RECOMMENDATION:

Award Bid Number 1314-10 for Miscellaneous Road Striping Services Thermoplastic & Painted Pavement Markings to Ameriseal Highway Striping, Inc., as the primary contractor, and to Rose Services as the secondary contractor as described in the memorandum from the Purchasing Administrator dated October 25, 2014.

City of Jacksonville Beach

Bid Tabulation Sheet

Bid #: 1314-10 Miscellaneous Road Striping Services Thermoplastic & Painted Pavement Markings

Item #	Description	Qty	Ms	Ameriseal Highway Striping, Inc.		D.H. Striping Company		*Roadscape North Florida, Inc.		Rose Services, Inc.		Tom's Asphalt Repairs, Inc.	
				Unit	Total	Unit	Total	Unit	Total	Unit	Total	Unit	Total
1	Painted Bike/Edge line Stripe 4" Wide, Yellow and White	8,000	LF	\$ 0.17	\$ 1,360	\$ 0.18	\$ 1,440	\$ 0.08	\$ 640	\$ 0.20	\$ 1,600	\$ 0.20	\$ 1,600
2	Painted Traffic Stripes, 4" Wide, Yellow and White (Lane line)	8,000	LF	\$ 0.17	\$ 1,360	\$ 0.18	\$ 1,440	\$ 0.08	\$ 640	\$ 0.20	\$ 1,600	\$ 0.20	\$ 1,600
3	Painted Traffic Stripes, Skip 4" Wide, Yellow and White	8,000	LF	\$ 0.19	\$ 1,520	\$ 0.15	\$ 1,200	\$ 0.08	\$ 640	\$ 0.25	\$ 2,000	\$ 0.25	\$ 2,000
4	Painted Traffic Stripes, Double -Yellow 4" Wide	8,000	LF	\$ 0.32	\$ 2,560	\$ 0.25	\$ 2,000	\$ 0.16	\$ 1,280	\$ 0.40	\$ 3,200	\$ 0.50	\$ 4,000
5	Painted Bike/Edge line Stripe 6" wide Yellow & White	8,000	LF	\$ 0.20	\$ 1,600	\$ 0.20	\$ 1,600	\$ 0.13	\$ 1,040	\$ 0.25	\$ 2,000	\$ 0.28	\$ 2,240
6	Painted Traffic Stripe 6" Wide, Yellow and White (Lane line)	8,000	LF	\$ 0.20	\$ 1,600	\$ 0.20	\$ 1,600	\$ 0.13	\$ 1,040	\$ 0.25	\$ 2,000	\$ 0.28	\$ 2,240
7	Painted Traffic Stripes, Skip 6" Wide, Yellow and White	8,000	LF	\$ 0.22	\$ 1,760	\$ 0.15	\$ 1,200	\$ 0.13	\$ 1,040	\$ 0.30	\$ 2,400	\$ 0.30	\$ 2,400
8	Painted Traffic Stripes, Double -Yellow 6" Wide	8,000	LF	\$ 0.35	\$ 2,800	\$ 0.30	\$ 2,400	\$ 0.26	\$ 2,080	\$ 0.50	\$ 4,000	\$ 0.60	\$ 4,800
9	Painted Stop Bar Stripe 12" Wide	1,000	LF	\$ 0.90	\$ 900	\$ 1.00	\$ 1,000	\$ 1.20	\$ 1,200	\$ 1.00	\$ 1,000	\$ 0.60	\$ 600
10	Painted Stop Bar Stripe 24" Wide	1,000	LF	\$ 1.45	\$ 1,450	\$ 1.50	\$ 1,500	\$ 1.50	\$ 1,500	\$ 2.00	\$ 2,000	\$ 1.30	\$ 1,300
11	Painted Pavement Arrows, Yellow and White (Bid Per Arrow)	40	Ea	\$ 18.00	\$ 720	\$ 50.00	\$ 2,000	\$ 30.00	\$ 1,200	\$ 20.00	\$ 800	\$ 20.00	\$ 800
12	Painted Pavement Messages, Yellow and White (Bid Per Letter)	100	Ea	\$ 7.00	\$ 700	\$ 10.00	\$ 1,000	\$ 10.00	\$ 1,000	\$ 10.00	\$ 1,000	\$ 13.00	\$ 1,300
13	Painted Handicap Parking Space Blue and White Lining and Layout	50	Ea	\$ 22.00	\$ 1,100	\$ 40.00	\$ 2,000	\$ 45.00	\$ 2,250	\$ 30.00	\$ 1,500	\$ 25.00	\$ 1,250
14	Painted Blue and White Handicap Symbol	50	Ea	\$ 50.00	\$ 2,500	\$ 15.00	\$ 750	\$ 45.00	\$ 2,250	\$ 10.00	\$ 500	\$ 30.00	\$ 1,500
15	Thermoplastic Bike/Edge line Stripe 4" wide yellow & white	8,000	LF	\$ 0.60	\$ 4,800	\$ 1.00	\$ 8,000	\$ 0.34	\$ 2,720	\$ 0.70	\$ 5,600	\$ 1.18	\$ 9,440
16	Thermoplastic Traffic Stripes, 4" Wide, Yellow and White (Lane line)	8,000	LF	\$ 0.60	\$ 4,800	\$ 1.00	\$ 8,000	\$ 0.34	\$ 2,720	\$ 0.70	\$ 5,600	\$ 1.18	\$ 9,440
17	Thermoplastic Traffic Stripes, Skip 4" Wide, Yellow and White	8,000	LF	\$ 0.60	\$ 4,800	\$ 0.85	\$ 6,800	\$ 0.34	\$ 2,720	\$ 0.80	\$ 6,400	\$ 1.20	\$ 9,600
18	Thermoplastic Traffic Stripes, Double -Yellow 4" Wide	8,000	LF	\$ 1.10	\$ 8,800	\$ 1.95	\$ 15,600	\$ 0.68	\$ 5,440	\$ 1.40	\$ 11,200	\$ 2.36	\$ 18,880
19	Thermoplastic Bike/Edge line Stripe 6" wide Yellow & White	8,000	LF	\$ 0.80	\$ 6,400	\$ 1.15	\$ 9,200	\$ 0.44	\$ 3,520	\$ 0.80	\$ 6,400	\$ 2.16	\$ 17,280
20	Thermoplastic Traffic Stripe 6" Wide, Yellow and White (Lane line)	8,000	LF	\$ 0.80	\$ 6,400	\$ 1.15	\$ 9,200	\$ 0.44	\$ 3,520	\$ 0.80	\$ 6,400	\$ 2.16	\$ 17,280
21	Thermoplastic Traffic Stripes, Skip 6" Wide, Yellow and White	8,000	LF	\$ 0.80	\$ 6,400	\$ 1.00	\$ 8,000	\$ 0.44	\$ 3,520	\$ 1.00	\$ 8,000	\$ 2.25	\$ 18,000
22	Thermoplastic Traffic Stripes, Double -Yellow 6" Wide	8,000	LF	\$ 1.50	\$ 12,000	\$ 2.00	\$ 16,000	\$ 0.88	\$ 7,040	\$ 1.60	\$ 12,800	\$ 4.32	\$ 34,560
23	Thermoplastic Stop Bar Stripe 12" wide yellow & white	1,000	LF	\$ 2.90	\$ 2,900	\$ 2.50	\$ 2,500	\$ 2.50	\$ 2,500	\$ 3.00	\$ 3,000	\$ 4.32	\$ 4,320
24	Thermoplastic Stop Bar Stripe 24" wide yellow & white	1,000	LF	\$ 4.50	\$ 4,500	\$ 4.50	\$ 4,500	\$ 3.10	\$ 3,100	\$ 5.00	\$ 5,000	\$ 7.20	\$ 7,200
25	Thermoplastic Pavement Arrows, Yellow and White (Bid Per Arrow)	40	Ea	\$ 50.00	\$ 2,000	\$ 84.00	\$ 3,360	\$ 55.00	\$ 2,200	\$ 60.00	\$ 2,400	\$ 70.00	\$ 2,800
26	Thermoplastic Pavement Messages, Yellow and White (Bid Per Letter)	100	Ea	\$ 27.00	\$ 2,700	\$ 20.00	\$ 2,000	\$ 20.00	\$ 2,000	\$ 20.00	\$ 2,000	\$ 32.50	\$ 3,250
27	Thermoplastic Handicap Parking Space Blue and White Lining and Layout	50	Ea	\$ 95.00	\$ 4,750	\$ 190.00	\$ 9,500	\$ 45.00	\$ 2,250	\$ 120.00	\$ 6,000	\$ 550.00	\$ 27,500
28	Thermoplastic Blue and White Handicap Symbol	50	Ea	\$ 175.00	\$ 8,750	\$ 60.00	\$ 3,000	\$ 80.00	\$ 4,000	\$ 125.00	\$ 6,250	\$ 500.00	\$ 25,000
29	Removal of Painted Traffic Stripes, Messages and Markings	1,000	LF	\$ 0.50	\$ 500	\$ 2.00	\$ 2,000	\$ 1.00	\$ 1,000	\$ 0.50	\$ 500	\$ 0.95	\$ 950
30	Removal of Thermoplastic Traffic Stripes, Messages and Markings	1,000	LF	\$ 0.60	\$ 600	\$ 2.25	\$ 2,250	\$ 1.00	\$ 1,000	\$ 0.50	\$ 500	\$ 1.25	\$ 1,250
31	Removal of Raised Pavement Markers	100	Ea	\$ 1.00	\$ 100	\$ 1.00	\$ 100	\$ 0.20	\$ 20	\$ 0.50	\$ 50	\$ 1.25	\$ 125
32	Provide and Install Class "B" Raised Pavement Markers Type 1, 2, 3, 4, or 5	100	Ea	\$ 6.50	\$ 650	\$ 5.00	\$ 500	\$ 2.60	\$ 260	\$ 4.00	\$ 400	\$ 8.75	\$ 875
Grand Total				\$ 103,780		\$ 131,640		\$ 67,330		\$ 114,100		\$ 235,380	

* Roadscape North Florida, Inc. deemed non-responsive due to omission of material specifications and installation procedures.