

II. Public Facilities Information:

A. Potable Water:	
Average Use	Residential: 100 gallons per day per person (du x 2.6= persons x 100 gpd = demand) Other: 0.125 gallons per day per square foot
Demand Analysis	Maximum <i>Estimated Max Build out 8000 SF/ac x 2.55 = 20400 SF</i>
Current Zoning	Total gallons per day <i>250 GPD/DU x 12 DU = 3120 GPD</i>
Proposed Zoning	Total gallons per day <i>20400 SF x .125 GPD/SF = 2550 GPD</i>
Change in Demand	Total gallons per day <i>= 570 GPD Reduction</i>

B. Wastewater:	
Average Use	Residential: 100 gallons per day per person (du x 2.6= persons x 100 gpd = demand) Other: 0.1 gallons per day per square foot
Demand Analysis	Maximum <i>Estimated Max Build out 8000 SF/ac x 2.55 = 20400 SF</i>
Current Zoning	Total gallons per day <i>250 GPD/DU x 12 DU = 3120 GPD</i>
Proposed Zoning	Total gallons per day <i>20400 SF x .10 GPD/SF = 2040 GPD</i>
Change in Demand	Total gallons per day <i>= 1080 GPD Reduction</i>

C. Parks and Recreation (Residential Classifications Only): (Du x 2.6 = persons + 44,227 = population /LOS)				
Park Type	LOS	Existing Population Park Demand	Proposed Population Park Demand	Change in Demand
Regional	20 acres per 1,000 people	<i>0.624 AC</i>	<i>0</i>	<i>-0.624 AC</i>
Urban District	5 acres per 1,000 people	<i>0.156 AC</i>	<i>0</i>	<i>-0.156 AC</i>
Community	2.5 acres per 1,000 people	<i>0.078 AC</i>	<i>0</i>	<i>-0.078 AC</i>
Neighborhood	1.36 acres per 1,000 people	<i>0.042 AC</i>	<i>0</i>	<i>-0.042 AC</i>

D. Public Schools (Residential Classifications Only): Single Family: (du x 0.405 = students/70% K-8/30% High) Multi-family: (du x 0.207 = students/70% K-8/30% High)		
School Name	K-8	High
Lincoln Park Academy	Lincoln Park Academy	Lincoln Park Academy
City	Fort Pierce	Fort Pierce
Distance	1.0 mile	1.0 mile
Current Zoning Enrollment Demand	<i>3.4</i>	<i>1.5</i>
Proposed Zoning Enrollment Demand	<i>0</i>	<i>0</i>
Change in Demand	<i>-3.4</i>	<i>-1.5</i>

E. Solid Waste: 2 yard serves 15 units, 4 yard serves 30 units, 6 yard serves 45 units, 8 yard serves 60 units	
Demand Analysis	Maximum
Current Zoning	<i>2.0 C.Y.</i>
Proposed Zoning	<i>8.0 C.Y.</i>
Change in Demand	<i>+6.0 C.Y.</i>

F. Stormwater:

Potential increase in volume discharged due to increased impervious coverage, reduced groundwater seepage or loss of surface water storage impacting Adopted LOS of 25-year 3-day storm Pre vs. Post Runoff (Storm sewers to convey 5 year- 1 day storm event; Canals to convey 3 year - 1 day storm event)

Impact	There will be no impact to city drainage system. Site will be designed to meet city drainage requirements with minimum discharge during 25-year 3-day storm event with post discharge equal or less than the current discharge rate.
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G. Transportation Analysis:

Most recent ITE Code for use; HCM Roadway Capacity

	AADT	AM/PM Peak Hour Trips
Demand Analysis	Maximum	Maximum
Current Zoning	3.2 Trips/DU x 12 DU = 38.4	1.6 Trips/DU x 12 = 19.2 Trips/hr
Proposed Zoning	2.46 x 5 F x 19.2 Trips/acre F = 392	2.46 x 5 F x 2.56 Trips/acre F = 52.25 Trips/hr
Change in Demand	Trips +353.6 Trip/day	Trips +33 Trips/hr
Impact to Capacity	+ increase	+ increase

12. Name of Owner(s): Fresh Wind Fresh Fire Church of God Inc.
 Mailing Address: P.O. Box 853
 City Fort Pierce State FL Zip 34947
 Phone # 772.713.4879
 E-mail: andreadampier@gmail.com

13. Name of Applicant: Pastor Andrea Dampier
 Mailing Address: P.O. Box 853
 City Fort Pierce State FL Zip 34947
 Phone # 772.713.4879 Fax # _____
 E-mail: andreadampier@gmail.com

14. Name of Representative: Abraham Chabrb PE
 Mailing Address: 5428 NW Edgewater Ave
 City Port St. Lucie State FL Zip 34983
 Phone # 772.878.5079 Fax # _____
 E-mail: agchabrb1@msn.com

15. Applicant Acknowledgements (Owner's signature must be notarized)

I certify that: (Check One)
 I (we) do hereby certify that I (we) own in fee simple the above referenced described property for which a change in Zoning Classification is requested.
 _____ I (we) are not the owner of the above described property; however, the owners signature below authorizes the applicants the authority to act as agent for the owner(s) of record.

Arndrea Dampier
Applicant's Signature

Date 4-25-2018

P.O. Box 853
Address

State Fl. Pierce FL Zip 34954

772 713 4879
Phone

arndrea.dampier@gmail.com
E-mail Address

Fax

16. Property Owners Acknowledgements: - This application will not be considered complete without the signature of all property owners of record, which shall serve as an acknowledgement of the submission of this application for a change in zoning classification. The property owner's signature(s) below shall also authorize the Applicant (if other than the property owner) and/or Agent to act in his/her behalf for the purposes of seeking this change to the City' Land Development Regulations for the property described herein.

Arndrea Dampier

772 713 4879

Property Owner's Name (Please Print)

Phone

P.O. Box 853

Ft. Pierce, FL 34954

Address

State

Arndrea Dampier

4-25-2018

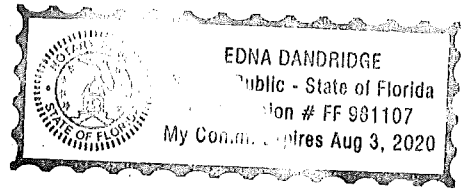
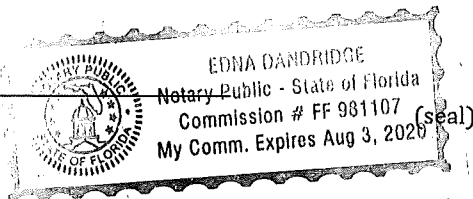
Property Owner's Signature

Date

STATE OF FLORIDA)
ST LUCIE COUNTY)

The foregoing instrument was acknowledged before me this 25th day of April, 2018, by Arndrea Dampier who is personally known to me or has produced _____ as identification.

Edna Dandridge
Signature of Notary



OFFICE USE:		
DATE RECEIVED: _____	Signed: _____	
File Number: _____	Check No: _____	Receipt No: _____
TRC Review: _____	Planning Board Review: _____	City Commission: _____
Ordinance No: _____	Date Approved: _____	