



STATE OF FLORIDA  
DEPARTMENT OF HEALTH  
ONSITE SEWAGE TREATMENT AND DISPOSAL  
SYSTEM  
CONSTRUCTION PERMIT

*Expired  
Needs to re-apply*

OSTDS Permit  
19PZ00124  
Doci

PERMIT #: 05-SV-1737339  
APPLICATION #: AP1274255  
DATE PAID: \_\_\_\_\_  
FEE PAID: \_\_\_\_\_  
RECEIPT #: \_\_\_\_\_  
DOCUMENT #: PR1056193

CONSTRUCTION PERMIT FOR: OSTDS New

APPLICANT: Gezim Doci

PROPERTY ADDRESS: 159 Atlantic Ave Indialantic, FL 32903

LOT: 39 & 40 BLOCK: \_\_\_\_\_ SUBDIVISION: Canova Beach Vacation

PROPERTY ID #: 27-37-13-77-\*39 [SECTION, TOWNSHIP, RANGE, PARCEL NUMBER]  
[OR TAX ID NUMBER]

SYSTEM MUST BE CONSTRUCTED IN ACCORDANCE WITH SPECIFICATIONS AND STANDARDS OF SECTION 381.0065, F.S., AND CHAPTER 64E-6, F.A.C. DEPARTMENT APPROVAL OF SYSTEM DOES NOT GUARANTEE SATISFACTORY PERFORMANCE FOR ANY SPECIFIC PERIOD OF TIME. ANY CHANGE IN MATERIAL FACTS, WHICH SERVED AS A BASIS FOR ISSUANCE OF THIS PERMIT, REQUIRE THE APPLICANT TO MODIFY THE PERMIT APPLICATION. SUCH MODIFICATIONS MAY RESULT IN THIS PERMIT BEING MADE NULL AND VOID. ISSUANCE OF THIS PERMIT DOES NOT EXEMPT THE APPLICANT FROM COMPLIANCE WITH OTHER FEDERAL, STATE, OR LOCAL PERMITTING REQUIRED FOR DEVELOPMENT OF THIS PROPERTY.

SYSTEM DESIGN AND SPECIFICATIONS

T [ 600 ] GALLONS / GPD \_\_\_\_\_ Aerobic Unit \_\_\_\_\_ CAPACITY  
A [ ] GALLONS / GPD \_\_\_\_\_ CAPACITY  
N [ ] GALLONS GREASE INTERCEPTOR CAPACITY [MAXIMUM CAPACITY SINGLE TANK:1250 GALLONS]  
K [ ] GALLONS DOSING TANK CAPACITY [ ] GALLONS @ [ ] DOSES PER 24 HRS #Pumps [ ]

D [ 375 ] SQUARE FEET \_\_\_\_\_ Trench drainfield \_\_\_\_\_ SYSTEM  
R [ ] SQUARE FEET \_\_\_\_\_ SYSTEM

A TYPE SYSTEM: [x] STANDARD [ ] FILLED [ ] MOUND [ ] \_\_\_\_\_

I CONFIGURATION: [x] TRENCH [ ] BED [ ] \_\_\_\_\_

N

F LOCATION OF BENCHMARK: Survey tag, crown of road, west property line.

I ELEVATION OF PROPOSED SYSTEM SITE [ 4.00 ] [ INCHES / FT ] [ ABOVE / BELOW ] BENCHMARK/REFERENCE POINT

E BOTTOM OF DRAINFIELD TO BE [ 20.00 ] [ INCHES / FT ] [ ABOVE / BELOW ] BENCHMARK/REFERENCE POINT

L

D FILL REQUIRED: [ 0.00 ] INCHES EXCAVATION REQUIRED: [ ] INCHES

O  
T  
H  
E  
R  
The system is sized for 4 bedrooms with a maximum occupancy of 8 persons (2 per bedroom) and 2987 sq.ft., for a total estimated flow of 400 gpd. The licensed contractor installing the system is responsible for installing the minimum category of tank in accordance with s. 64E-6.013(3)(f), FAC. Gutters are required to divert drainage from the drainfield area if the dripline of the roof is less than 5 feet from the drainfield. Maintain all required setbacks including 50 feet to non-potable well, 10 feet to municipal water line, and 5 feet to building foundation and property lines. (Comments Continued on Page 2.)

SPECIFICATIONS BY: Eric W Addington

TITLE: Environmental Specialist II

APPROVED BY: Christine B Linsenhardt

TITLE: Supervisor I

Brevard CHD

DATE ISSUED: 04/20/2017

EXPIRATION DATE: 10/20/2018

DH 4016, 08/09 (Obsoletes all previous editions which may not be used)

Incorporated: 64E-6.003, FAC

Page 1 of 3

v 1.1.4

AP1274255

SE1029119



STATE OF FLORIDA  
DEPARTMENT OF HEALTH  
ON-SITE SEWAGE TREATMENT AND DISPOSAL SYSTEM  
SITE EVALUATION AND SYSTEM SPECIFICATION

APPLICATION # AP1274255

PERMIT # 05-SV-1737339

DOCUMENT # SE1029119

APPLICANT: Gezim Doci

CONTRACTOR / AGENT: KDL Homes

LOT: 39 & 40

BLOCK:

SUBDIVISION: Canova Beach Vacation ID#: 27-37-13-77\*-39

TO BE COMPLETED BY ENGINEER, HEALTH DEPARTMENT EMPLOYEE, OR OTHER QUALIFIED PERSON. ENGINEERS MUST PROVIDE REGISTRATION NUMBER AND SIGN AND SEAL EACH PAGE OF SUBMITTAL. COMPLETE ALL ITEMS.

PROPERTY SIZE CONFORMS TO SITE PLAN: [X] YES [ ] NO NET USABLE AREA AVAILABLE: 0.18 ACRES

TOTAL ESTIMATED SEWAGE FLOW: 400 GALLONS PER DAY [ RESIDENCES-TABLE 1 / OTHER-TABLE 2 ]

AUTHORIZED SEWAGE FLOW: 450.01 GALLONS PER DAY [ 1500 GPD/ACRE OR 2500 GPD/ACRE ]

UNOBSTRUCTED AREA AVAILABLE: 574.5 SQFT UNOBSTRUCTED AREA REQUIRED: 563.00 SQFT

BENCHMARK/REFERENCE POINT LOCATION: Survey tag, crown of road, west property line.

ELEVATION OF PROPOSED SYSTEM SITE 4.00 [ INCHES / FT ] [ ABOVE / BELOW ] BENCHMARK/REFERENCE POINT

THE MINIMUM SETBACK WHICH CAN BE MAINTAINED FROM THE PROPOSED SYSTEM TO THE FOLLOWING FEATURES

SURFACE WATER: na FT DITCHES/SWALES: 64 FT NORMALLY WET: [ ] YES [X] NO

WELLS: PUBLIC: na FT LIMITED USE: na FT PRIVATE: NA FT NON-POTABLE: 54 FT

BUILDING FOUNDATIONS: 5 FT PROPERTY LINES: 5 FT POTABLE WATER LINES: 45 FT

SITE SUBJECT TO FREQUENT FLOODING? [ ] YES [X] NO

10 YEAR FLOODING? [ ] YES [X] NO

10 YEAR FLOOD ELEVATION FOR SITE: NA FT [ MSL / NGVD ] SITE ELEVATION: 11 FT [ MSL / NGVD ]

SOIL PROFILE INFORMATION SITE 1 2" above SPR

USDA SOIL SERIES: Canaveral

Munsell #/Color	Texture	Depth
10YR 5/2	Fill - Sand	0 To 6
10YR 6/8	Sand	6 To 15
10YR 7/4	Sand	15 To 30
10YR 8/2	Sand	30 To 60
10YR 7/8	CMN/PRM RF	46 To 60
2.5Y 8/2	Sand	60 To 64
2.5Y 8/2	Coarse Sand w/WT	64 To 72

SOIL PROFILE INFORMATION SITE 2 4" above FMR

USDA SOIL SERIES: Canaveral

Munsell #/Color	Texture	Depth
10YR 5/2	Fill - Sand	0 To 6
10YR 6/8	Sand	6 To 18
10YR 7/4	Sand	18 To 36
10YR 8/2	Sand	36 To 60
10YR 7/8	CMN/PRM RF	48 To 60
10YR 7/2	Sand	60 To 68
10YR 7/2	Coarse Sand w/WT	68 To 72

OBSERVED WATER TABLE: 55.00 INCHES [ ABOVE / BELOW ] EXISTING GRADE TYPE: [ PERCHED / APPARENT ]

ESTIMATED WET SEASON WATER TABLE ELEVATION: 48 INCHES [ ABOVE / BELOW ] EXISTING GRADE

HIGH WATER TABLE VEGETATION: [ ] YES [X] NO MOTTLING: [X] YES [ ] NO DEPTH: 48.00 INCHES

SOIL TEXTURE/LOADING RATE FOR SYSTEM SIZING: Sand/0.80 DEPTH OF EXCAVATION: INCHES

DRAINFIELD CONFIGURATION: [X] TRENCH [ ] BED [ ] OTHER (SPECIFY)

REMARKS/ADDITIONAL CRITERIA

SHWT based on redox features in soil boring #2 at 48" with 10YR7/8 mottling in a 10YR8/2 matrix which is common and prominent.

SITE EVALUATED BY:

Addington, Eric (Title: Environmental Specialist II) (Florida Department of Health in Bre

DATE: 03/30/2017

DE 4015, 08/09 (Obsoletes previous editions which may not be used) Incorporated: 64E-6.001, FAC

Page 3 of 4

AP1274255

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# LEGEND

CONC	CONCRETE	NGVD	NATIONAL GEODETIC VERTICAL DATUM OF 1929
C/L	CENTERLINE	NAVD	NORTH AMERICAN VERTICAL DATUM OF 1988
PL	PLAT BOOK	PLANE	PUBLIC UTILITIES & DRAINAGE EASEMENT
EL	EDGE OF PAVEMENT	E	ELEVATION (VERTICAL CONTROL)
OR	OFFICIAL RECORD BOOK	POC	POINT OF COMMENCEMENT
PAGE	PAGE	POB	POINT OF BEGINNING
R/W	RIGHT OF WAY	BM	BENCH MARK
Q	POWER POLE	CB	CONCRETE BLOCK
OH	OVERHEAD WIRE	CM	CONCRETE MONUMENT
OR	CORNER MARKER RECOVERED	FOUN	FOUND
Q	CORNER MARKER SET	IP	IRON PIPE
PCP	PERMANENT CONTROL POINT	IR	IRON ROD
PC	POINT OF CURVE	ID	IDENTIFICATION
PT	POINT OF TANGENCY	LS	LICENSED SURVEYOR
PRC	POINT OF REVERSE CURVE	LS	LICENSED SURVEYOR
POC	POINT OF COMPOUND CURVE	RLS	REGISTERED LAND SURVEYOR
PI	POINT OF INTERSECTION	PSM	PROFESSIONAL SURVEYOR & MAPPER
X.O.	INDICATES RECORD DATA	L	LENGTH OF ARC
INDICATES GROUND ELEVATION		M	MEASURED
INDICATES SURFACE WATER FLOW		R	RADIUS OF CURVE
INDICATES NAIL OR NAIL AND DISK		RGE	RANGE
INDICATES PROPOSED FINISH GRADE		SEC.	SECTION
CHAIN LINK FENCE		TWP.	TOWNSHIP
CLF	WOOD FENCE	COV	COVERED
WM	WATER METER	LP	LIGHT POLE
SS	SANITARY SEWER	A/C	AIR CONDITIONER
SQ	FEET	N/D	NAIL AND DISK
S/W	SIDEWALK		

## NOTES:

1. THE LANDS SURVEYED LIE WITHIN FLOOD ZONE X PER FLOOD INSURANCE RATE MAP NO. 12009C, COMMUNITY 125092, PANEL 0539, DATED MARCH 17, 2014. THIS LOCATION IS BASED ON MAPS PREPARED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY. FINAL LOCATION AND FLOOD ZONE DETERMINATION REST WITH SAID AGENCY. THIS SURVEYOR ASSUMES NO RESPONSIBILITY FOR SAID LOCATION AND DETERMINATION.
2. THERE MAY OR MAY NOT BE RECORDED OR UNRECORDED RIGHTS OF WAY RESERVATIONS OR RESTRICTIONS AFFECTING THE LANDS SURVEYED.
3. UNLESS SHOWN OTHERWISE, THERE ARE NO ENCROACHMENTS, GAPS OR OVERLAPS. FENCE OWNERSHIP, IF ANY IS NOT KNOWN, FOUNDATIONS BENEATH THE SURFACE ARE NOT LOCATED.
4. UNLESS SHOWN OTHERWISE, DIMENSIONS AND DIRECTIONS SHOWN ARE FIELD MEASURED AND ARE THE SAME AS RECORD DATA.
5. THIS SURVEY DOES NOT REFLECT OR DETERMINE OWNERSHIP.
6. THIS SURVEY WAS MADE FOR THE PURPOSE DESCRIBED, AND SHALL BE USED FOR NO OTHER PURPOSE WHATSOEVER. THIS SURVEY IS NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER. ADDITIONS OR DELETIONS TO SURVEY MAPS OR REPORTS BY ANY OTHER THAN THE SIGNING PARTY OR PARTIES IS PROHIBITED WITHOUT THE WRITTEN CONSENT OF THE SIGNING PARTY OR PARTIES.
7. BEARINGS REFER TO THE LINE INDICATED BASED ON RECORD INFORMATION OBTAINED FROM PLAT OR DEED.
8. ELEVATIONS INDICATED HEREON ARE IN FEET AND DECIMALS, BASED ON THE "PROJECT BENCHMARK DATUM AS SHOWN. PROJECT BENCHMARK ELEVATIONS ESTABLISHED BASED ON A LEVEL LOOP BENCH RUN REFERENCED TO DESCRIBED CONTROL MONUMENT.
9. THIS SURVEY WAS PREPARED FROM THE AVAILABLE DATA BASED ON THE DESCRIPTION PROVIDED BY THE CLIENT. THE UNDERSIGNED SURVEYOR DID NOT CONDUCT A TITLE SEARCH AND DID NOT RECEIVE A TITLORNEY'S TITLE OPINION, UNLESS OTHERWISE NOTED HEREON. LANDS DESCRIBED AND GRAPHICALLY SHOWN ON THIS SURVEY WERE NOT ABSTRACTED FOR ANY ENCUMBRANCES WHATSOEVER. SURVEY AND DRAWING IS THE PROFESSIONAL STATEMENT OF THE SIGNING SURVEYOR, BASED ON FIELD AND DOCUMENTARY EVIDENCE.
10. THIS SURVEY AND DRAWING IS MADE TO COMPLY WITH THE STATE OF FLORIDA "BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS" ADMINISTRATIVE CODE SJ-17.051.

THIS SURVEY IS CERTIFIED TO AND SPECIFICALLY MADE FOR

GEZIM DOCI  
ZAMIRA DOCI

DATE OF FIELD SURVEY: 3-8-16

GABRIEL L. DENES PLS1908  
STATE OF FLORIDA

B/P.	543/12	DATE:	3-16-16
DRAWN BY:	GLD	SCALE:	1"= 20'
CHECKED BY:	JEB	DWG. #	147-16

**BRUNNER  
HAGEN**

801 Carolin Street Melbourne, FL 32901  
phone (321) 728-1961 fax (321) 779-8607  
info@brunner-hagen.com  
LAND SURVEYORS LB No. 7864  
CONSULTING ENGINEERS CA No. 29254

MAP OF BOUNDARY SURVEY FOR

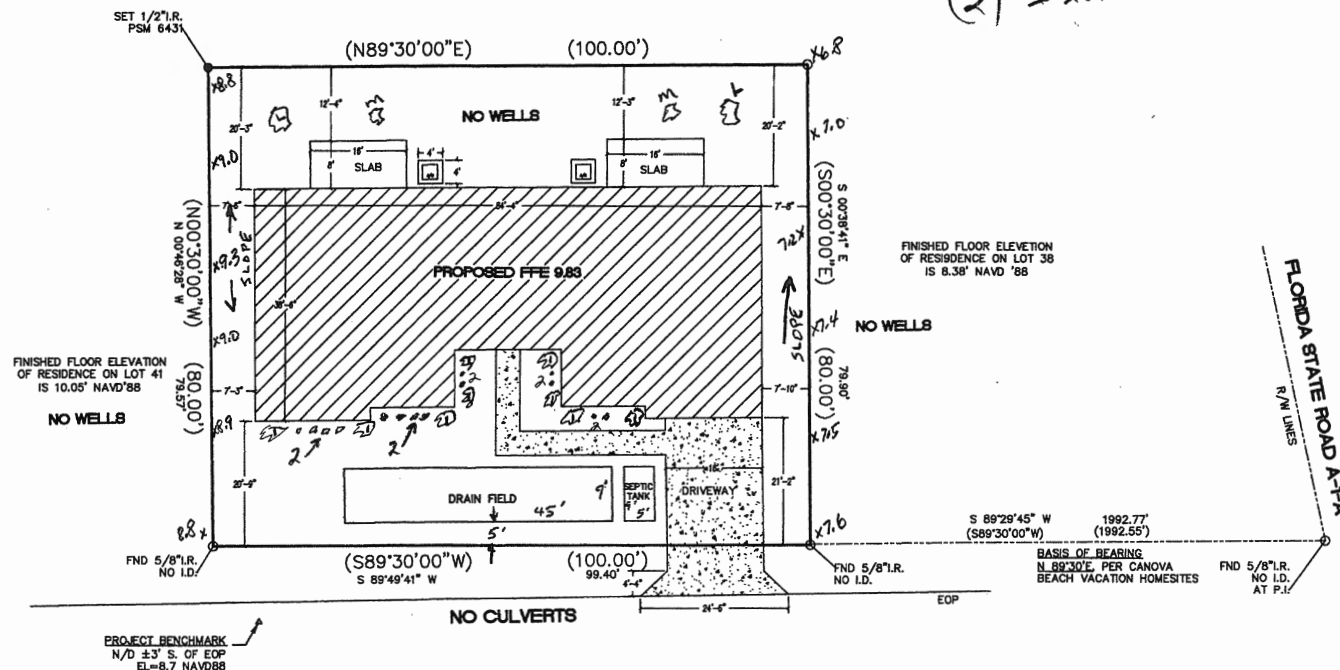
GEZIM DOCI  
ZAMIRA DOCI

PROJECT NO:  
147-16  
SEC. 13  
TWP. 27 S.  
RNG. 37 E.

LOTS 39 AND 40, "PLAT OF CANOVA BEACH VACATION HOME SITES", ACCORDING TO THE PLAT THEREOF, RECORDED IN PLAT BOOK 10, PAGE 13 OF THE PUBLIC RECORDS OF BREVARD COUNTY, FLORIDA.

TREE OAK  
LARGE & MED

SHRUBS 23 TOTAL  
(1) INDIAN HAWTHORNE 87/9  
(2) IXORA



ATLANTIC AVENUE (40' PUBLIC R/W)  
PLOT PLAN  
LOT DRAINAGE  
LANDSCAPE PLAN

REFERENCE BENCHMARK:  
ELEVATIONS INDICATED HEREON ARE IN FEET AND DECIMALS. DATUM REFERENCED TO NGVD 1929 IS ESTABLISHED WITH AN ASTECH PRO MARK 2 POST PROCESSING STATIC GPS UNIT. ALL DATUM IS ADJUSTED USING:  
NOS MONUMENT W 229 RESET 1977 EL=23.12 NGVD29  
FLDEP MONUMENT U 578 2003 EL=21.31 NGVD29.  
ELEVATIONS SHOWN ARE IN NAVD'88