



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

APPLICATION # AP2029810
PERMIT # 13-SC-2836071
DOCUMENT # SE1935463

APPLICANT: Edmundo Largaespada

CONTRACTOR / AGENT: OWNER

LOT: 14

BLOCK: 14

SUBDIVISION: _____ ID#: 20-5010-002-1030

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: ☒ YES ☐ NO NET USABLE AREA AVAILABLE: 0.91 ACRES
TOTAL ESTIMATED SEWAGE FLOW: 700 GALLONS PER DAY [RESIDENCES-TABLE1 / OTHER-TABLE 2]
AUTHORIZED SEWAGE FLOW: 2275.00 GALLONS PER DAY [1500 GPD/ACRE OR 2500 GPD/ACRE]
UNOBSTRUCTED AREA AVAILABLE: 1313.00 SQFT UNOBSTRUCTED AREA REQUIRED: 1313.00 SQFT

BENCHMARK/REFERENCE POINT LOCATION: C/L OF CROWN OF THE ROAD SW 114 ST - 13.22' NGVD
ELEVATION OF PROPOSED SYSTEM SITE 0.51 [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: NA FT NORMALLY WET: ☐ YES ☒ NO
WELLS: PUBLIC: NA FT LIMITED USE: NA FT PRIVATE: NA FT NON-POTABLE: NA FT
BUILDING FOUNDATIONS: 5 FT PROPERTY LINES: 5 FT POTABLE WATER LINES: 109 FT

SITE SUBJECT TO FREQUENT FLOODING? ☐ YES ☒ NO 10 YEAR FLOODING? ☐ YES ☒ NO
10 YEAR FLOOD ELEVATION FOR SITE: _____ FT [MSL / NGVD] SITE ELEVATION: 12.70 FT [MSL / NGVD]

SOIL PROFILE INFORMATION SITE 1

USDA SOIL SERIES: Urban land		
Munsell #/Color	Texture	Depth
10YR 4/4	Sand	0 To 10
10YR 7/3	Oolitic Limestone	10 To 10

SOIL PROFILE INFORMATION SITE 2

USDA SOIL SERIES: Urban land		
Munsell #/Color	Texture	Depth
10YR 4/4	Sand	0 To 10
10YR 7/3	Oolitic Limestone	10 To 10

OBSERVED WATER TABLE: _____ INCHES [ABOVE / BELOW] EXISTING GRADE TYPE: [PERCHED / APPARENT]
ESTIMATED WET SEASON WATER TABLE ELEVATION: 98 INCHES [ABOVE / BELOW] EXISTING GRADE
HIGH WATER TABLE VEGETATION: ☐ YES ☒ NO MOTTLING: ☐ YES ☒ NO DEPTH: _____ INCHES
SOIL TEXTURE/LOADING RATE FOR SYSTEM SIZING: Replacement 4-FS/0.80 DEPTH OF EXCAVATION: 72 INCHES
DRAINFIELD CONFIGURATION: ☒ TRENCH ☐ BED ☐ OTHER (SPECIFY) 875

REMARKS/ADDITIONAL CRITERIA

CONTRACTOR: EDMUNDO J. LARGAESPADA P.E., LICENSE #:56915

SITE EVALUATED BY: _____ DATE: 12/19/2023

CONTRACTOR, (Title:) (CONTRACTOR)

DEP 4015, 06-21-2022 (Obsoletes previous editions which may not be used)
Incorporated 62-6.004. FAC

Page 3 of 4