STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
ONSITE SEWAGE TREATMENT AND DISPOSAL SYSTEM
SITE EVALUATION AND SYSTEM SPECIFICATIONS

PERMIT #. _____

APPLICANT: JORGE DE LA CONCEPCION DISNEYDI MARTINEZ **AGENT:** SB Engineering, Inc

LOT: 6 **BLOCK:** 2 **SUBDIVISION:** STRITTER ESTATES

PROPERTY ID #: 20-5001-053-0160 **[Section/Township/Parcel No. or Tax ID Number]**

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: [xx] **YES** [ ] **NO** **NET USABLE AREA AVAILABLE:** 0.872 **ACRES**
TOTAL ESTIMATED SEWAGE FLOW: 383 **GALLONS PER DAY [TABLE I / OTHER]**

AUTHORIZED SEWAGE FLOW: 2180 **GALLONS PER DAY [1500 GPD/ACRE OR 2500 GPD/ACRE]**
UNOBSTRUCTED AREA AVAILABLE: 719 **SQFT** **UNOBSTRUCTED AREA REQUIRED:** 719 **SQFT**

BENCHMARK/REFERENCE POINT LOCATION: 9.35' NGVD on Curb and Gutter prior to C/Lof SW 63rd CT
ELEVATION OF PROPOSED SYSTEM SITE IS 4.20 **[INCHES/FT] [ABOVE/BELOW] BENCHMARK/REFERENCE POINT**

THE MINIMUM SETBACK WHICH CAN BE MAINTAINED FROM THE PROPOSED SYSTEM TO THE FOLLOWING FEATURES
SURFACE WATER: n/a **FT** **DITCHES/SWALES:** n/a **FT** **NORMALLY WET?** [ ] **YES** [xx] **NO**
WELLS: PUBLIC: n/a **FT** **LIMITED USE:** n/a **FT** **PRIVATE:** n/a **FT** **NON-POTABLE:** n/a **FT**
BUILDING FOUNDATIONS: 5 **FT** **PROPERTY LINES:** 18' - 10" **FT** **POTABLE WATER LINES:** 141 **FT**

SITE SUBJECT TO FREQUENT FLOODING: [ ] **YES** [ ] **NO** **10 YEAR FLOODING?** [ ] **YES** [ ] **NO**
10 YEAR FLOOD ELEVATION FOR SITE: n/a **FT MSL/NGVD** **SITE ELEVATION:** 9.70 **FT MSL/NGVD**
SHWT = 5.70 NGVD

SOIL PROFILE INFORMATION SITE 1

MUNSELL #/COLOR	TEXTURE	DEPTH
		TO
10 YR 3/3	SAND	0" TO 7"
D.B		TO
		TO
10 YR 8/3	LIMESTONE	7" TO 7"
V.P.B	REFUSAL	TO
		TO
		TO
		TO

USDA SOIL SERIES: Krome

SOIL PROFILE INFORMATION SITE 2

MUNSELL #/COLOR	TEXTURE	DEPTH
		TO
10 YR 3/3	SAND	0" TO 7"
D.B		TO
		TO
10 YR 8/3	LIMESTONE	7" TO 7"
V.P.B	REFUSAL	TO
		TO
		TO
		TO

USDA SOIL SERIES: Krome

OBSERVED WATER TABLE: 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** [xx] **NO** **WSWT Indicator:** [ ] **YES** [xx] **NO** **DEPTH:** _ **INCHES**

SOIL TEXTURE/LOADING RATE FOR SYSTEM SIZING: 0.80 **DEPTH OF EXCAVATION:** 54 **INCHES**
DRAINFIELD CONFIGURATION: [xx] **TRENCH** [ ] **BED** [ ] **OTHER (SPECIFY)** _____
REMARKS/ADDITIONAL CRITERIA: _____

FAUSTO E. GUERRERO LICENSE No. 50465 STATE OF FLORIDA PROFESSIONAL ENGINEER

Digitally signed by Fausto E Guerrero
Date: 2025.05.01 15:05:45 -04'00'

SITE EVALUATED BY: _____ **DATE:** 04/30/2025