SANITARY STRUCTURES

517
RIM 2.26'
SW 8" VCP -2.79'
NE 8" VCP -3.00'

518
RIM 1.72'
S 8" VCP -3.96'
NE 8" VCP -4.05'

519
RIM 2.19'
NE 8" VCP -5.45'
S 8" VCP -5.96'
N 8" VCP -6.06'

520
RIM 2.08'
N 8" VCP -7.48'
SE 8" VCP -8.20'
NE 8" VCP -8.28'

521
RIM 1.59'
NE 8" VCP -5.31'
SE 8" VCP -5.31'
NW 8" VCP -5.32'

522
RIM 1.96'
NE 8" VCP -3.70'
SE 8" VCP -3.79'
NW 8" VCP -3.79'

523
RIM 2.24'
SE 8" VCP -2.56'
NW 8" VCP -2.57'

524
RIM 2.27'
NE 8" VCP -4.20'
SW 8" VCP -4.21'

525
RIM 2.15'
NE 8" VCP -2.66'
SW 8" VCP -2.67'

526
RIM 2.15'
NE 8" VCP -6.44'
SW 8" VCP -6.45'

STORMWATER STRUCTURES

D40
GRATE 1.64'
NW 12" RCP -0.16'

D41
GRATE 1.50'
SE 12" RCP -0.45'
SW 12" RCP -0.45'

D42
GRATE 1.51'
NE 12" RCP -0.44'
W 12" RCP -0.49'

D43
GRATE 1.27'
E 12" RCP -0.76'
S 12" RCP -0.80'

D44
GRATE 1.48'
SW 12" RCP -1.08'

D45
GRATE 1.58'
NE 12" RCP -1.18'
N 12" RCP -1.18'
W 30" RCP -1.27'

D46
GRATE 1.85'
NW 15" RCP -0.15'

D47
GRATE 1.70'
SE 15" RCP -0.40'
NW 15" RCP -0.44'

D48
GRATE 1.48'
SE 15" RCP -0.91'
NW 15" RCP -0.92'

D49
GRATE 1.52'
W 15" RCP -0.53'

D50
GRATE 1.57'
E 15" RCP -0.86'
SE 15" RCP -0.88'
NW 15" RCP -0.91'

D51
GRATE 1.42'
SE 15" RCP -0.31'

D52
GRATE 1.35'
NW 15" RCP -0.36'
NE 15" RCP -0.36'

D53
GRATE 1.42'
SE 15" RCP -0.23'

D54
GRATE 1.31'
NW 15" RCP -0.55'
SW 15" RCP -0.56'
NE 15" RCP -0.56'

D55
WATER FILLED
GRATE 0.97'
NW 15" RCP -0.66'

D56
WATER FILLED
GRATE 1.14'
SE UNKNOWN
SW UNKNOWN

D57
WATER FILLED
GRATE 1.14'
NE UNKNOWN
SW UNKNOWN

D58
WATER FILLED
GRATE 1.47'
N UNKNOWN
SE 15" RCP -0.88'

D59
WATER FILLED
GRATE 1.70'
NW 15" RCP -1.30'
S 15" RCP -1.30'

D60
GRATE 4.09'
S 12" PVC -0.17'
NE 12" PVC -0.25'
BOTTOM -0.33'

LEGEND

- SITE BENCHMARK
- CONCRETE MONUMENT FOUND
- IRON PIPE FOUND
- IRON ROD FOUND
- # 801 ADDRESS
- 9.13' / 4.81' FINISHED FLOOR / GARAGE-CARPORT ELEVATION
- MAILBOX
- CATCH BASIN
- SANITARY MANHOLE
- CLEANOUT
- DRAINAGE MANHOLE
- UTILITY RISER
- FIRE HYDRANT
- WATER VALVE
- WATER METER
- BACKFLOW PREVENTER
- GAS WITNESS
- SIGN
- UTILITY ACCESS
- LIGHT POLE
- BOLLARD
- UTILITY BOX
- TRANSFORMER
- GAS VALVE
- GAS WITNESS MARKER
- SEWER VALVE
- PALM
- TREE
- OAK
- PINE

SURVEY NOTES

1. THIS SURVEY IS REFERENCED TO A PROJECTION OF THE STATE PLANE COORDINATE SYSTEM OF FLORIDA WEST ZONE (NAD 1983/2011 ADJUSTMENT).
2. THE FOLLOWING NGS VERTICAL CONTROL POINTS WERE RECOVERED AND UTILIZED FOR THE ELEVATIONS INDICATED HEREON:
   "MCBE 22" NAVD 88 EL 14.25' "V 689" NAVD 88 ELEVATION 3.10'.
3. THIS SURVEY IS SUBJECT TO PERTINENT EASEMENTS, RIGHTS-OF-WAY AND RESTRICTIONS OF RECORD, IF ANY.
4. THIS DRAWING IS NOT A BOUNDARY SURVEY.
5. THIS SURVEY DRAWING WAS PREPARED FOR THE EXCLUSIVE USE OF THE PARTY OR PARTIES CERTIFIED TO FOR THE EXPRESS PURPOSE STATED HEREIN AND/OR CONTAINED IN THE CONTRACT BETWEEN HYATT SURVEY SERVICES, INC. AND THE CLIENT FOR THIS PROJECT. COPYING, DISTRIBUTING AND/OR USING THIS DRAWING IN WHOLE OR IN PART FOR ANY PURPOSE OTHER THAN ORIGINALLY INTENDED WITHOUT WRITTEN CONSENT FROM HYATT SURVEY SERVICES, INC. IS STRICTLY PROHIBITED AND RENDERS THE SURVEYOR'S CERTIFICATION, SIGNATURE AND SEAL NULL AND VOID. ANY QUESTIONS CONCERNING THE CONTENT OR PURPOSE OF THIS DRAWING SHOULD BE DIRECTED TO HYATT SURVEY SERVICES, INC.

TITLE: TOPOGRAPHIC SURVEY - LONGBOAT KEY VILLAGES PHASES 3 & 4 DRAINAGE IMPROVEMENTS

LOCATION: TOWN OF LONGBOAT KEY, MANATEE COUNTY FLORIDA

LONGBOAT KEY INCORPORATED

THIS SURVEY IS NOT VALID WITHOUT THE ORIGINAL SIGNATURE AND RAISED SEAL OR DIGITAL SIGNATURE OF A FLORIDA LICENSED SURVEYOR AND MAPPER.

RUSSELL P. HYATT, P.S.M.
FLORIDA SURVEYORS REGISTRATION NO. 5303

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DWG File: LBK VILLAGES	Project Manager: JM	Drawn By: JM	Checked By: RPH
Project No.: 22-2699-3		Field Date: 07/2024	Scale: 1" = 60'