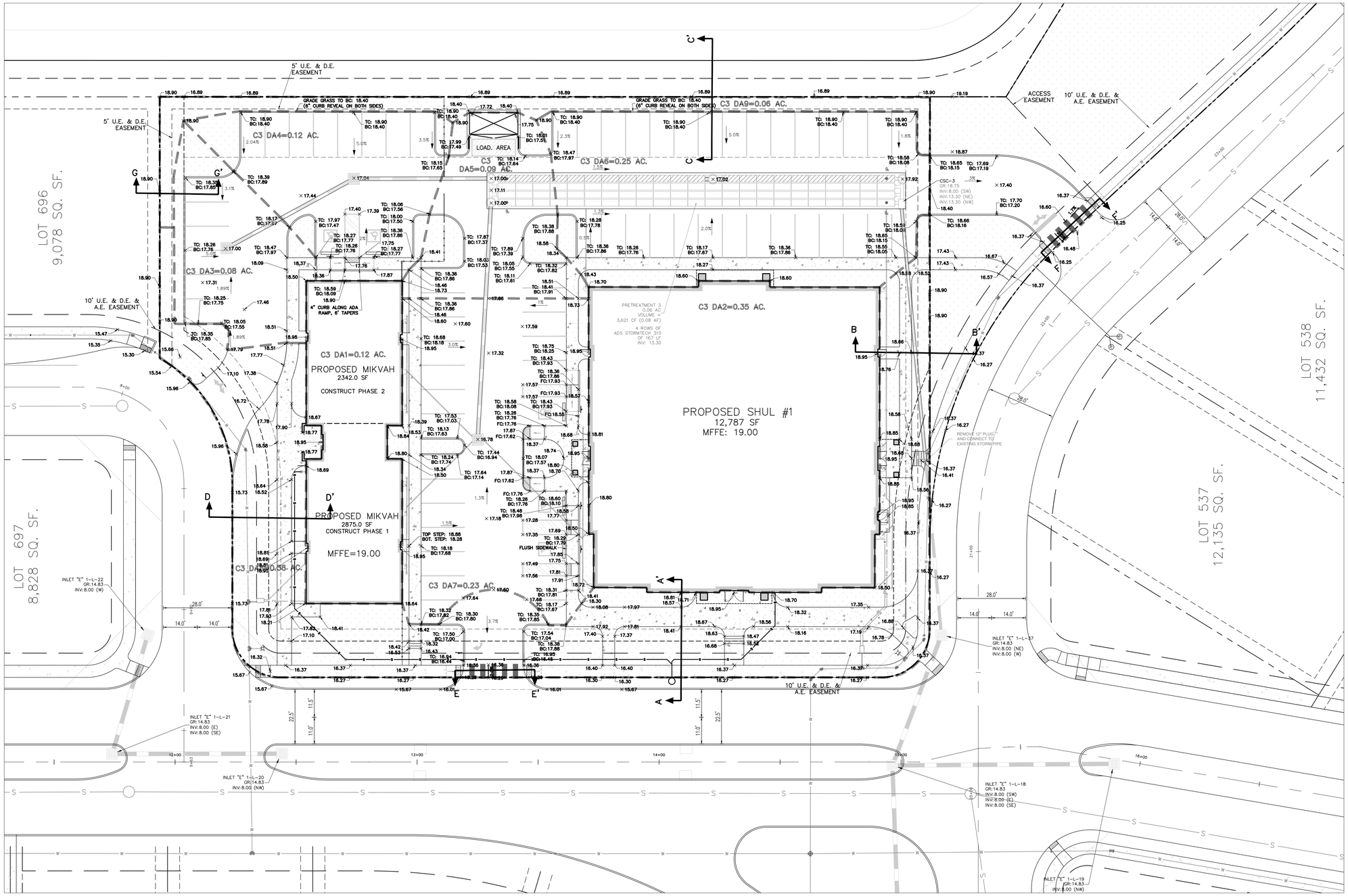


NOTE: ONSITE SOILS ARE HYDROLOGIC SOIL GROUP 'A/D'
THE FOLLOWING CURVE NUMBERS WERE USED:

WOODED:	CN = 30
LAWN:	CN = 39
IMPERVIOUS:	CN = 98

CALL 48 HOURS BEFORE YOU DIG IN FLORIDA, IT'S THE LAW
Sunshine State One Call of Florida, Inc. 811

NOTE:
UNLESS OTHERWISE NOTED THE CONTRACTOR IS RESPONSIBLE FOR TEMPORARY DE-WATERING OF STRUCTURES, SEWER LINE, DRAINAGE PIPE AND WATER LINES.

LEGEND:

$\times^{12.3}$	EXISTING GROUND SURFACE ELEVATION		PROPOSED MODIFIED TYPE "E" INLET	RIM	MANHOLE RIM ELEVATION
$\times^{12.3}$	PROPOSED ELEVATION		PROPOSED TYPE "E" INLET	GR	INLET GRATE ELEVATION
(D)	PROPOSED DRAINAGE MANHOLE	TC	TOP OF CURB ELEVATION	INV	PIPE INVERT ELEVATION
	PROPOSED DRAIN PIPE	BC	BOTTOM OF CURB ELEVATION	P	PAVEMENT ELEVATION
	PROPOSED PERIMETER BERM	FC	FLUSH CURB ELEVATION	HP	HIGH POINT
	PROPOSED FES	TDC	TOP OF DEPRESSED CURB ELEVATION		EXISTING CONTOURS
	DRAINAGE AREA BOUNDARY	DB	DRAIN BASIN	TOB	TOP OF BERM
				BOT	BOTTOM OF
				NC	NEIGHBORHOOD COMMERCIAL
				CS	CONTROL STRUCTURE
					SWALE
					PROPOSED TYPE "B" INLET

GRAPHIC SCALE
20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.

DATE	DESCRIPTION	ENGINEER	CAD
4/20/26	REVISED GRADING PER FDOT MODIFICATIONS	TL	PDC
1/08/26	REVISED PER WWTP SITE	TL	GL
8/29/23	REVISED PER CONTRACTOR COMMENTS	TL	PDC/JQ
8/2/23	REVISED WETLAND GRADIENT AND IMPERMEABLE BARRIERS COMMENTS	TL	PDC
7/5/23	REVISED PER SFWMD LETTER COMMENTS DATED 6/26/23	TL	PDC/CC
4/25/23	REVISED AS PER COUNTY LETTER DATED 4/25/23	SLD	JCS/AA

THIS DOCUMENT, TOGETHER WITH THE CONCEPTS AND DESIGNS PRESENTED HEREIN, AS AN INSTRUMENT OF SERVICE, IS INTENDED ONLY FOR THE SPECIFIC PURPOSE AND CLIENT FOR WHICH IT WAS PREPARED. REUSE OF AND IMPROPER RELIANCE ON THIS DOCUMENT WITHOUT WRITTEN AUTHORIZATION AND ADOPTION BY STEVEN L. DOBBS, P.E., SHALL BE WITHOUT LIABILITY TO NEWLINES ENGINEERING & SURVEY AND STEVEN L. DOBBS ENGINEERING, LLC.

GRADING PLAN

PHASE 1 - 1.1 SHUL #1 & MIKVAH
LYING IN SEC 35, TOWNSHIP 38 SOUTH, RANGE 34, GLADES COUNTY, FLORIDA

NEWLINES LAND CONSULTANTS
STEVEN L. DOBBS, P.E.
FLORIDA CERTIFICATE OF AUTHORIZATION NO. 00029206
STEVEN L. DOBBS ENGINEERING, LLC
1062 JAKES WAY OKEECHOBEE, FL 34974, PHONE (863) 824-7644

PROJECT No.	21534
DRAWN BY	YB/MB
SCALE	1" = 20'
DATE	4/28/2026
SHEET No.	4 OF 21

Z:\2021\21534-Steven Dobbs- Harvey Estates\CAD (2)\04-COMMERCIAL\1.1 SHUL AND MIKVAH\1.1 COMMERCIAL SHEET.DWG 2026-04-28