

GEO-TECH, INC.

Engineering Consultants in Geotechnical • Environmental • Construction Materials Testing

FIELD DENSITY WORKSHEET

CLIENT Feagin Construction LLC DATE 2-7-25
 PROJECT NO. 50217
 PROJECT NAME 994 SW Marynick Dr. High Springs PERMIT NO. _____
 EARTH CONTRACTOR _____ TESTED BY CB
 COMPACTION REQUIREMENT (%) 95 ☐ Standard Proctor ☒ Modified Proctor FIELD CONTACT _____
 TOTAL ON-SITE TIME _____ MILES FROM OFFICE _____
☐ Limerock ☐ Subgrade ☐ Pipe Backfill ☐ Building Pad ☐ Building Footing ☐ Other _____

TEST LOCATION	LAB PROCTOR		TEST DEPTH	PROBE DEPTH	% MOIST.	WET DENSITY (PCF)	DRY DENSITY (PCF)	% COMP.
	DENS.	OMC						
New Corner of Pad	107.6	11.2	1 1/2	12	4.9	109.3	104.2	96.9
			2 1/3		5.6	109.4	103.6	96.4
			3 1/3		5.2	110.0	104.6	97.3
SW			1 1/3		4.7	109.2	104.3	97.0
			2 1/3		4.4	108.6	104.0	96.7
			3 1/3		4.8	108.6	103.6	96.4
NE			1 1/3		5.1	110.6	105.2	97.9
			2 1/3		4.4	109.4	104.8	97.5
			3 1/3		4.7	108.4	103.5	96.3
SE			1 1/3		5.6	110.1	104.3	97.0
			2 1/3		5.4	109.6	104.0	96.7
			3 1/3		5.0	109.4	104.2	96.9
Center of Pad			1 1/3		4.9	109.8	104.7	97.4
			2 1/3		5.3	109.9	104.4	97.1
			3 1/3		4.6	108.8	104.0	96.7

REMARKS Left in Box

- * Density failed to meet minimum project requirement
- ** Retest indicates minimum density requirement was obtained.
- () Client is aware of unsatisfactory test results.