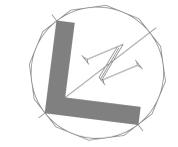


LEGEND
 --- 110 --- PROPOSED GRADE LINE (ELEVATION AS NOTED)

NOTES:
 1) 6" CORRUGATED HDPE UNDERDRAIN PIPE SHALL BE INSTALLED WITH SYNTHETIC FILTER FABRIC SOCK WRAP. UNDERDRAIN PIPE SHALL BE POSITIVELY SLOPED AT 0.5% (MIN.) AND SHALL DAYLIGHT TO GRADE. PIPE SHALL BE INSTALLED WITH A MINIMUM OF 1' GRANULAR FILL COVER ALL AROUND PIPE AND SHALL BE WRAPPED IN AN APPROVED NON-WOVEN GEOTEXTILE FABRIC.



SCALE: 3/16" = 1'-0"
 5'-4" 0 5'-4" 10'-8"
 SCALE IN FEET

FINAL DESIGN (100%)

Revisions:	ARCHITECT / STRUCTURAL:	CIVIL:		PROJECT PRIME/ENGINEER:	CIVIL ENGINEER:	Drawing Title	Project Title	Project Number	Office of Construction and Facilities Management
	Date				ΣΨ Sigma Psi Consulting MECHANICAL/ELECTRICAL/PLUMBING ENGINEERS, PLLC 4 COLLAMER ROAD MALTA, NY 12020 518-581-9428 http://www.sigmapsi.com		ENLARGED TRICKLING FILTER SITE AND GRADING PLAN	Renovate Sewage Treatment Plant Trickling Filter VA Hudson Valley Healthcare System at Castle Point, New York	
						Approved: Project Director	Location	Drawing Number	
							41 Castle Point Road Wappinger Falls, NY 12590	CG001	
							Date	Checked	Drawn
							APRIL 26, 2018	KK	LJC