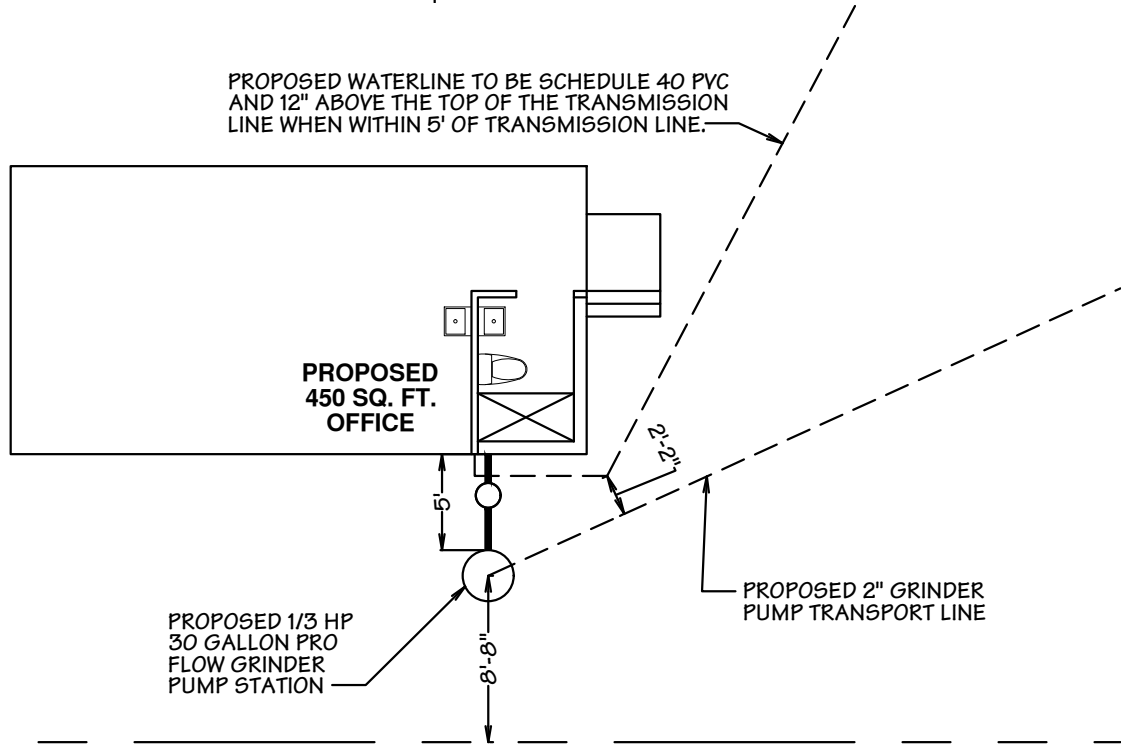


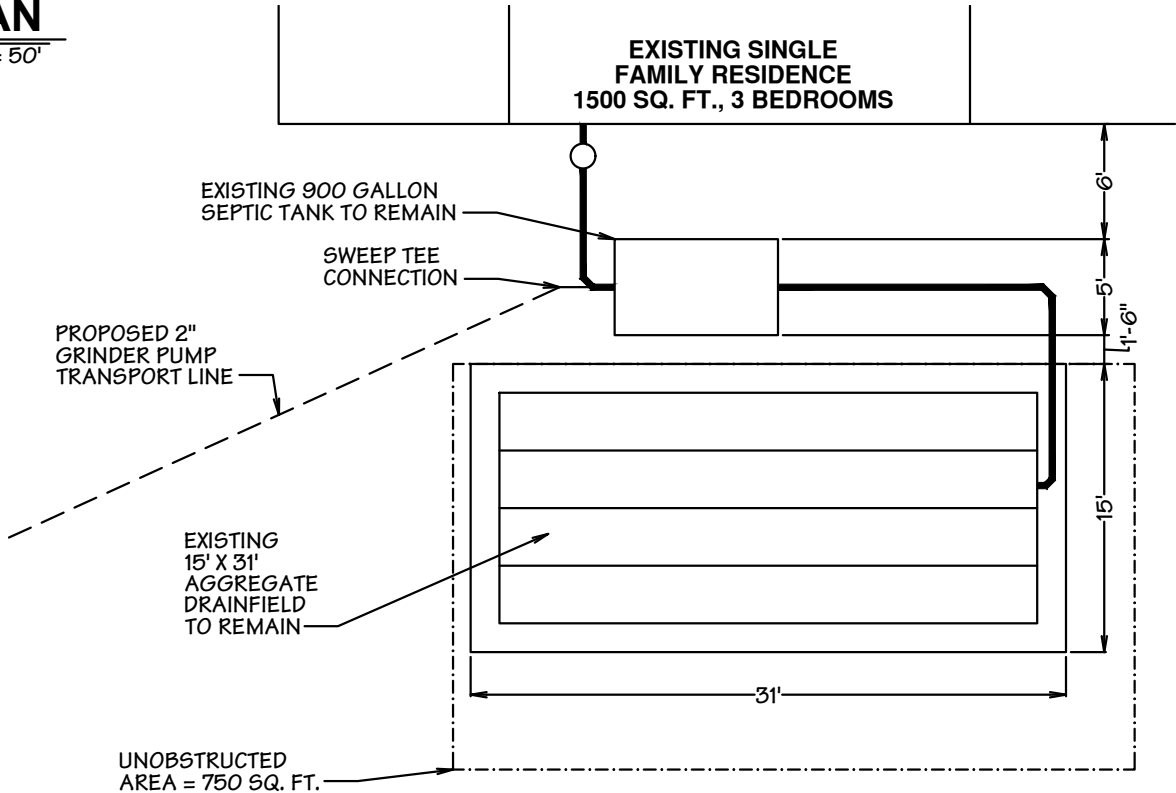
SEPTIC SYSTEM SITE LAYOUT PLAN

SCALE: 1" = 50'



SEPTIC SYSTEM LAYOUT PLAN

SCALE: 1" = 10'



SEPTIC SYSTEM:		GENERAL NOTES:		LEGAL DESCRIPTION:		SEPTIC DRAINFIELD GRINDER PUMP INSTALLATION FOR:		REVISIONS		DRAINFIELD DESIGN & DENSITY, CORP.	
SYSTEM DESIGN CRITERIA:	450 SQ. FT. OFFICE WITH RESTROOM NO ADDITIONAL FLOW TO SYSTEM	1. THIS DRAWING IS NOT A SURVEY 2. THIS DRAWING IS TO BE USED FOR SEPTIC SYSTEM PERMITTING AND INSTALLATION ONLY. 3. THE CONTRACTOR SHALL ENSURE ALL STRUCTURES MEET ALL SETBACK REQUIREMENTS PRIOR TO COMMENCEMENT OF CONSTRUCTION. 4. Δ = SEPTIC ELEVATION REFERENCE MARKER 5. LOT NEARLY LEVEL 6. NO OFF-SITE FEATURES OTHER THAN SHOWN		W 105FT OF TRACT 72 GOLDEN GATE ESTATES UNIT 95 COLLIER COUNTY, FLORIDA		JOSHUA DAVID MARZUCCO		DATE: 10/28/2022 SCALE: AS SHOWN FILE #: DDD-22-288 DRAWN BY: JBK & TC		FLORIDA ENGINEERING BUSINESS #27909 770 22ND STREET S.E. NAPLES, FLORIDA 34117 OFFICE: (239) 963-8791 FAX: (239) 206-4440 E-MAIL dac870@aol.com	
EXISTING SYSTEM TYPE:	MOUND BED										
LOADING FACTOR:	0.6										
EXISTING TANK SIZE:	900 GALLON SEPTIC TANK MINIMUM CATEGORY 3										
EXISTING DRAINFIELD SIZE:	15' X 31' = 465 SQ. FT. AGGREGATE DRAINFIELD										
UNOBSTRUCTED AREA PROVIDED:	750 SQ. FT.										