

**SOIL/SITE EVALUATION
 for ON-SITE WASTEWATER SYSTEM**

Owner: Applicant:
 Address: Date Evaluated:
 Proposed Facility: *17860000* Design Flow (.1949): *470 gpd*
 Location of Site: Property Recorded: Property Size:
 Water Supply: Public Individual Well Spring Other
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: Sewage Industrial Process Mixed

P R O F I L E #	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
1	<i>LS 2-5%</i>	<i>0-6"</i>	<i>G LS</i>	<i>VF2 NS/WP</i>					
		<i>6-28"</i>	<i>SBK C</i>	<i>F1 S/SP</i>	<i>10YR 7/2e 22"</i>				<i>US</i>
2		<i>0-6"</i>	<i>G LS</i>	<i>VF2 NS/WP</i>					
		<i>6-28"</i>	<i>SBK C</i>	<i>F1 S/SP</i>	<i>10YR 7/2e 22"</i>				<i>US</i>
3		<i>0-6"</i>	<i>G LS</i>	<i>VF2 NS/WP</i>					
		<i>6-32"</i>	<i>SBK C</i>	<i>F1 S/SP</i>	<i>10YR 7/2e 24"</i>				<i>PS .3</i>
4		<i>0-10"</i>	<i>G LS</i>	<i>VF2 NS/WP</i>					
		<i>10-32"</i>	<i>SBK C</i>	<i>F1 S/SP</i>	<i>10YR 7/2e 26"</i>				<i>PS .3</i>
5		<i>0-22"</i>	<i>G LS</i>	<i>VF2 NS/WP</i>					
		<i>22-40"</i>	<i>SBK C</i>	<i>F2 S/SP</i>	<i>10YR 7/2e 26"</i>				<i>PS .3</i>
6		<i>0-22"</i>	<i>G LS</i>	<i>VF2 NS/WP</i>					
		<i>22-40"</i>	<i>SBK C</i>	<i>F2 S/SP</i>	<i>10YR 7/2e 26"</i>				<i>PS .3</i>

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Evaluated By: Others Present:
Available Space (.1945)	↓	↓	
System Type(s)	<i>25%</i>	<i>PUMP</i>	
Site LTAR	<i>.3</i>	<i>.3</i>	

11400' @ 12" Full Repair

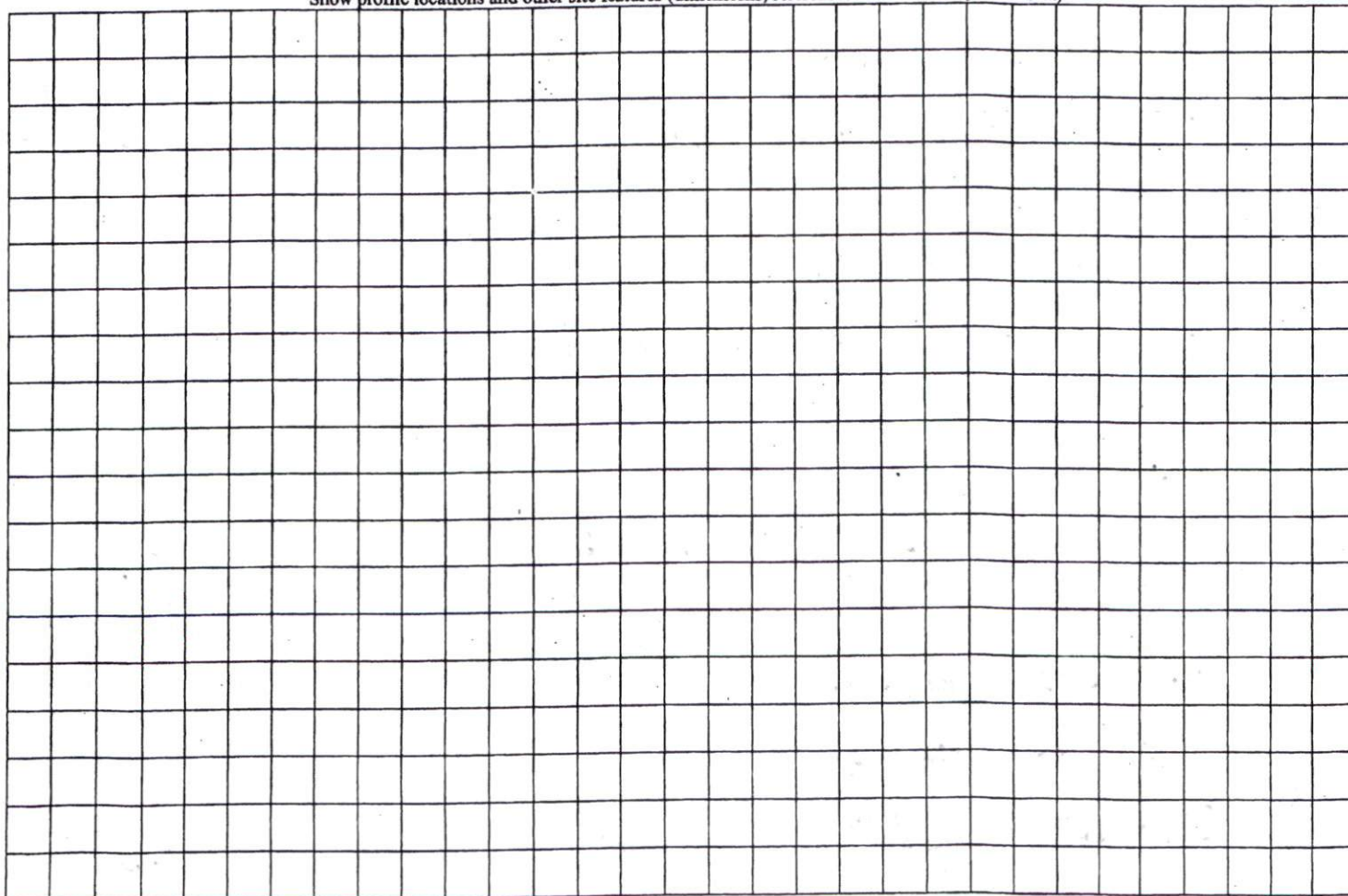
COMMENTS: _____

<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTLY STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	S-STICKY VS-VERY STICKY NP-NON-PLASTIC
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE					
H-HEAD SLOPE	III	SI-SILT	0.6 - 0.3		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
CC-CONCLAVE SLOPE		SIL-SILT LOAM			
CV-CONVEX SLOPE		CL-CLAY LOAM			
T-TERRACE		SCL-SANDY CLAY LOAM			
FP-FLOOD PLAN	IV	SIC-SILTY CLAY	0.4 - 0.1		
		C-CLAY			
		SC-SANDY CLAY			

STRUCTURE
 SG-SINGLE GRAIN
 M- MASSIVE
 CR-CRUMB
 GR-GRANULAR
 SBK-SUBANGULAR BLOCKY
 ABK-ANGULAR BLOCKY
 PL-PLATY
 PR-PRISMATIC

MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

Show profile locations and other site features (dimensions, references or benchmark, and North)



SITE PLAN APPROVAL

DISTRICT RAZOR USE SFD

#BEDROOMS

4
11-30-11

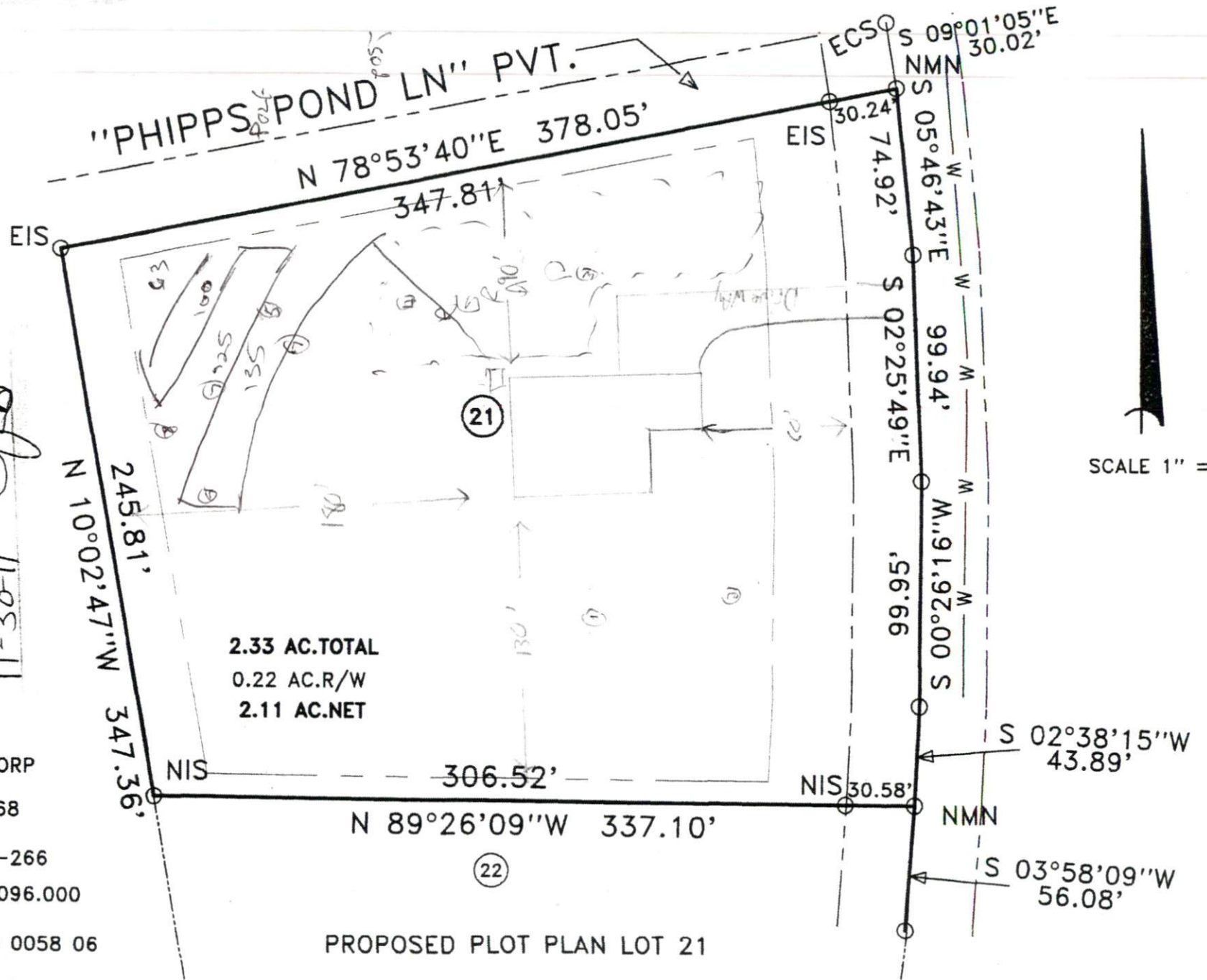
J C ADAMS CORP

DB:535,PG:168

MAP NO. 2011-266

PIN 0525-86-6096.000

PARCEL ID:010525 0058 06



PROPOSED PLOT PLAN LOT 21