

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

Owner: 05-500 11702

Applicant:

Address:

Date Evaluated:

Proposed Facility:

Design Flow (.1949): 360

Property Size:

Location of Site:

Property Recorded:

Water Supply:  Public  Individual  Well

Spring

Other

Evaluation Method:  Auger Boring  Pit

Cut

Type of Wastewater:  Sewage  Industrial Process

Mixed

Profile #	1940 Landscape Position/Slope%	SOIL MORPHOLOGY		OTHER PROFILE FACTORS				Profile Class & LTAR
		1941		1942 Soil Wetness/Color	1943 Soil Depth (IN.)	1956 Sapro Class	1944 Restr. Horiz	
		1941 Structure/Texture	1941 Consistence Mineralogy					
	048	GR SL	VFA SF		48			.6
	048	GR SL	VFA SF		48			.6
	048	GR SL	VFA SF		48			.6
	048	GR SL	VFA SF		48			.6
	030	GR SL	VFA SF		48			.5
	3048	SBK SCL	FA SF					
	030	GR SL	VFA SF		48			.5
	3048	SBK SCL	FA SF					
	030	GR SL	VFA SF		48			.5
	3048	SBK SCL	FA SF					
	030	GR SL	VFA SF		48			.5
	3048	SBK SCL	FA SF					

Description	Initial System	Repair System
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
System Type(s)	GRAVEL	LLP
Site LTAR	.5	.25

1/240 18.24 290 LF

Other Factors (.1946):

Site Classification (.1948):

Evaluated By: PS

Others Present: Gunt

COMMENTS: \_\_\_\_\_

\_\_\_\_\_

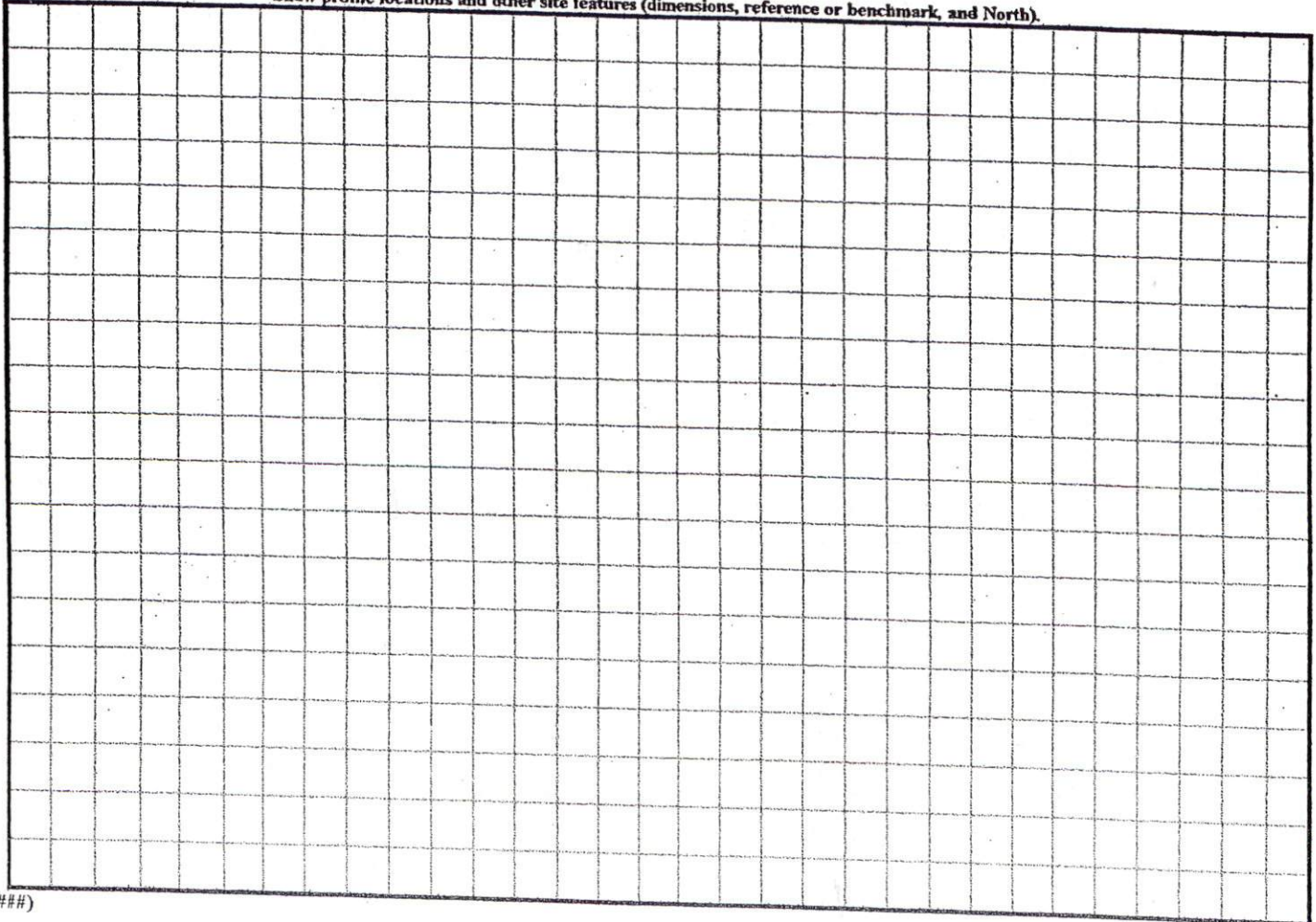
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<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	NS-NON-STICKY SS-SLIGHTLY STICKY S-STICKY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

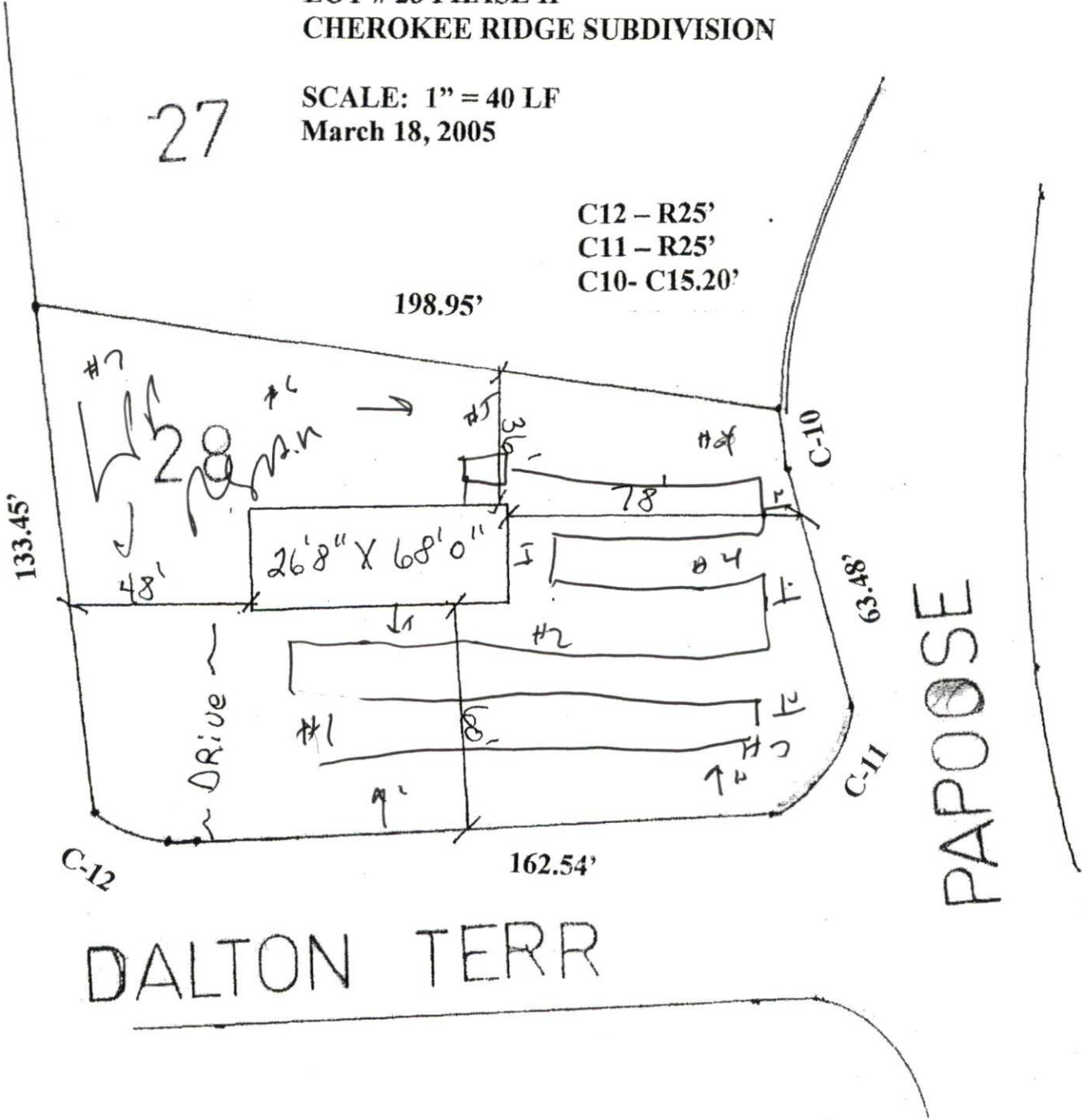


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PINE GROVE DEV. CORP.  
LOT # 28 PHASE II  
CHEROKEE RIDGE SUBDIVISION

SCALE: 1" = 40 LF  
March 18, 2005

27



C12 - R25'  
C11 - R25'  
C10 - C15.20'

DALTON TERR

PAPOOSE

SITE PLAN APPROVAL

DISTRICT RAZOR USE DWMMH

#BEDROOMS 3

3-18-05 D. [Signature]  
ZONING ADMINISTRATOR