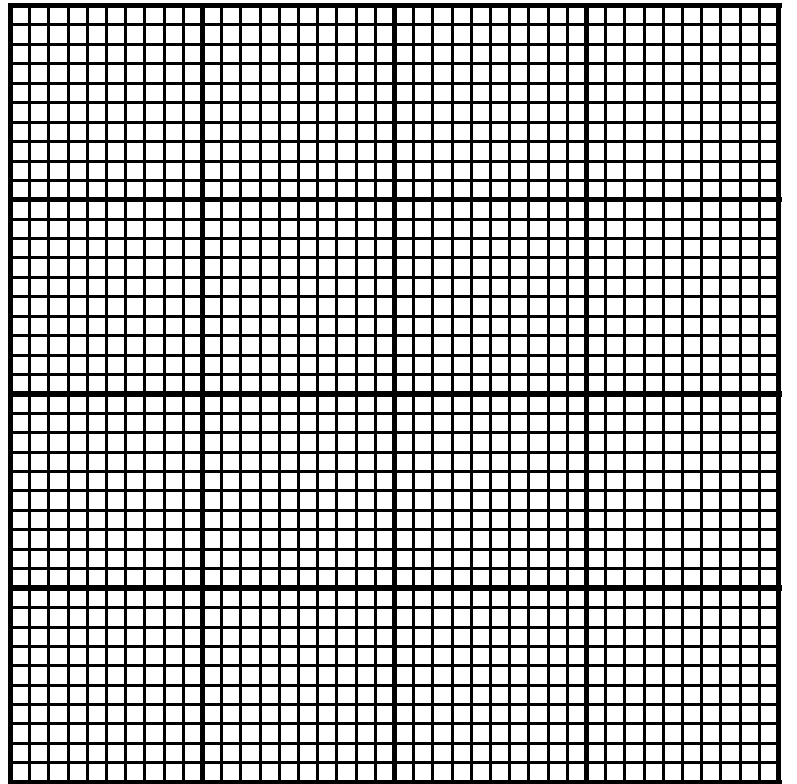




**FAILURE SKETCHES**

COMPRESSIVE STRESS, T/SQ FT



- CONTROLLED STRESS
- CONTROLLED STRAIN

0 5 10 15 20  
AXIAL STRAIN, %

TEST NO.					
TYPE OF SPECIMEN					
INITIAL	WATER CONTENT	$w_o$	%	%	%
	VOID RATIO	$e_o$			
	SATURATION	$S_o$	%	%	%
	DRY DENSITY, LB/CU FT	$\gamma_d$			
TIME TO FAILURE, MIN		$t_f$			
UNCONFINED COMPRESSIVE STRENGTH, T/SQ FT		$q_u$			
UNDRAINED SHEAR STRENGTH, T/SQ FT		$s_u$			
SENSITIVITY RATIO		$S_t$			
INITIAL SPECIMEN DIAMETER, IN.		$D_o$			
INITIAL SPECIMEN HEIGHT, IN.		$H_o$			

CLASSIFICATION			
LL	PL	PI	$G_s$

REMARKS _____ _____ _____ _____	PROJECT _____	
	AREA _____	
	BORING NO. _____	SAMPLE NO. _____
	DEPTH _____	DATE _____
	EL _____	

**UNCONFINED COMPRESSION TEST REPORT**