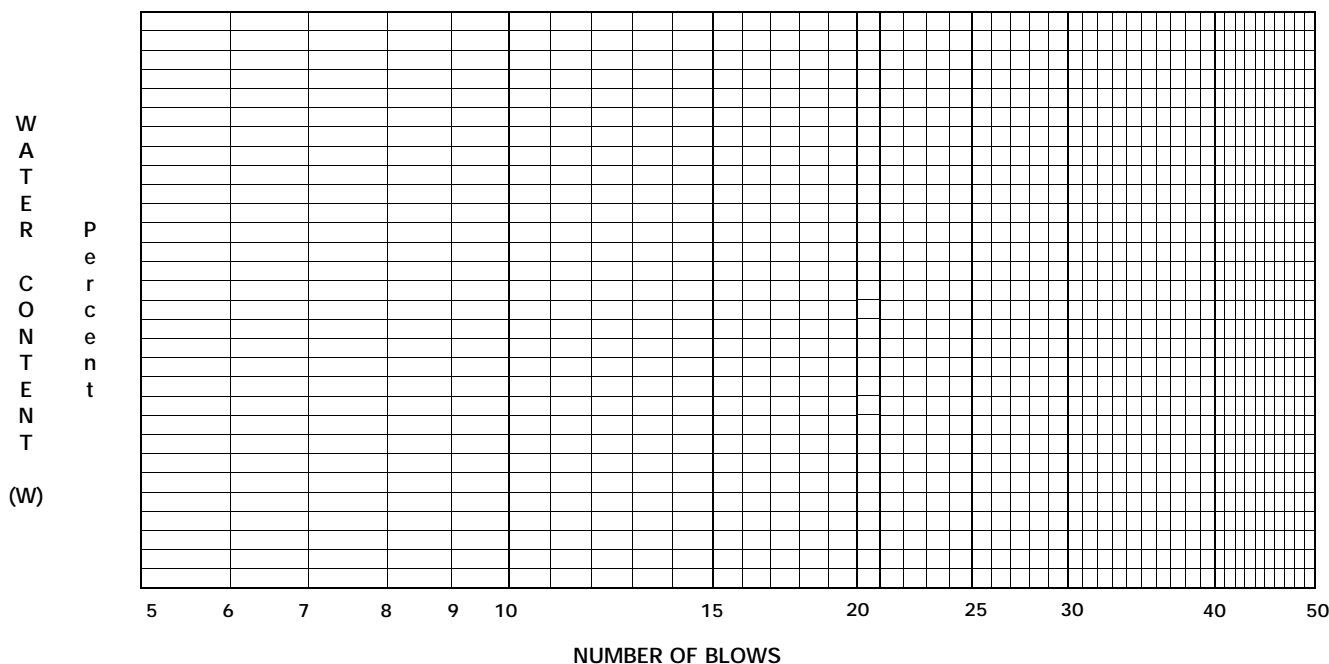


LIQUID- AND PLASTIC-LIMITS DETERMINATION

1. PROJECT	2. DATE
3. EXCAVATION NUMBER	4. JOB NUMBER
5. SAMPLE NUMBER	

6. LIQUID LIMIT, LL

RUN NUMBER						
TARE NUMBER						
a. WEIGHT OF WET SOIL + TARE						
b. WEIGHT OF DRY SOIL + TARE						
c. WEIGHT OF WATER $W_w = a - b$						
d. WEIGHT OF TARE						
e. WEIGHT OF DRY SOIL $W_s = b - d$						
WATER CONTENT $w = \frac{W_w}{W_s} \times 100$						
NUMBER OF BLOWS						



7. PLASTIC LIMIT, PL

RUN NUMBER						
TARE NUMBER						
a. WEIGHT OF WET SOIL + TARE						
b. WEIGHT OF DRY SOIL + TARE						
c. WEIGHT OF WATER $W_w = a - b$						
d. WEIGHT OF TARE						
e. WEIGHT OF DRY SOIL $W_s = b - d$						
WATER CONTENT $w = \frac{W_w}{W_s} \times 100$						
PLASTIC LIMIT, PL <i>(Average w)</i>						

8. REMARKS	LL = _____ PL = _____ (LL - PL) PI = _____
------------	--

9. TECHNICIAN <i>(Signature)</i>	10. COMPUTED BY <i>(Signature)</i>	11. CHECKED BY <i>(Signature)</i>
----------------------------------	------------------------------------	-----------------------------------