



# CONTROL STRIP ROLLING PATTERN

PROJECT		DATE		DISTRICT	
FROM			TO		
PIT NAME			LOCATION		
PROJECT MANAGER			CONTRACTOR		
CONTROL STRIP NUMBER		AGGREGATE TOPSIZE		µm	LIFT
FROM STATION		TO STATION		LIFT THICKNESS	
				mm	
GAUGE TYPE		GAUGE NUMBER		MODE	

MAT 6-45/96

### COMPACTION EQUIPMENT

NO. OF VIBRATORY STEEL ROLLERS	OTHER(S)
NO. OF WOBBLY TIRED ROLLERS	
NO. OF PNEUMATIC TIRED ROLLERS	

SITE NO.	STATION	LOCATION
	C	D
1		
2		
3		
4		
5		

### STANDARD COUNTS

A DENSITY STANDARD COUNT		
B MOISTURE STANDARD COUNT		

PASS NO.	SITE NO.	DENSITY COUNT	MOISTURE COUNT
		E	F
	1		
	2		
	3		
	4		
	5		
	AVE.		

CALCULATIONS		
G DENSITY COUNT RATIO	E AVE. / A	
H WET DENSITY	(BY TABLES)	kg/m <sup>3</sup>
I MOISTURE COUNT RATIO	F AVE. / B	
J MOISTURE	(BY TABLES)	kg/m <sup>3</sup>
K DRY DENSITY	H - J	kg/m <sup>3</sup>
L MOISTURE CONTENT	100 J / K	kg/m <sup>3</sup>

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