



MTL/ FO/ 20  
**NEW DELHI MUNICIPAL COUNCIL**  
 MATERIAL TESTING LABORATORY  
 QUALITY CONTROL CELL  
 VIDYUT BHAWAN, NEW DELHI

**PROFORMA FOR "WET TRANSVERSE STRENGTH" OF PLAIN TILES / CC TILES**

1. Name of work :-
2. Details from where sample collected :-
3. Name of Division :-
4. Name of Agency :-
5. Name of Executive Engineer :-
6. Name of Assistant Engineer :-
7. Name of Junior Engineer :-
8. Details of Sample C.C. Tiles / Terrazo Tile :-
9. Size of tiles :-
10. Thickness of Tiles :-
11. No. of Samples :- .....Nos.
12. Mark / Make of tiles :-
13. Colour of Tiles :-
14. Remarks :- Sample represent ..... Qty

Sig. of J.E.( )                      Sig. of Contractor                      Sig. of A.E. ( )                      Sig. of E.E.( )

S.No	<b>OBSERVATIONS</b>				$F = \frac{3 PL}{2bt^2}$ N/ mm <sup>2</sup>	Average Strength N/mm <sup>2</sup>
	Tile Width mm (b)	Span mm (L)	Breaking Load KN	Tile Thickness (t) mm		
1						
2						
3						
4						
5						
6						

**A.E.(Lab.)**

**E.E.(Q.C.& T.A.)-I**