

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement.

(These four lines should be repeated at the commencement
of the measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/4 - Restoration of boundary from Dwarika Nathpur Panchayat Mangri Sodak via Sivadol Rai ke ghar Kepas to Anant Karsog Tailor Srinivasan Ke ghar ke pas fraud Lekhni Sardar tank.					
Agency - departmental					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Parading, longwise, spreading concrete - rice - A - 72					
$12 \times 3 + 3.75 + 4.0 + 5 + 6.0 \times 2.25$					
$\underline{5}$					$= 117.45 m^3$
$30 \times \frac{3+3.5+4+5}{4} \times 2.1$					$= 244.125 m^3$
$8 \times \frac{4+3+2.5+5}{4} \times 1.5$					$= 43.5 m^3$
$10 \times \frac{4+3.5+3.75}{3} \times 0.45$					$= 16.875 m^3$
$15 \times \frac{4+4.5}{2} \times 0.5$					$= 31.875 m^3$
Total = $453.825 m^3$					
(less 10% voids) $\Rightarrow 45.38 m^3$					
Net $\therefore T_2 = 408.445 m^3$					

2) Longish rabbit's head form on brickbat - A - 72					
$12 \times 3 + 3.75 + 4.0 + 5 \times 0.15 = 7.09 m^3$					
$\underline{4}$					
$30 \times \frac{3+3.5+4+5}{4} \times 0.15 = 17.44 m^3$					
$8 \times \frac{4+3+2.5+5}{4} \times 0.15 = 4.35 m^3$					
$10 \times \frac{4+3.5+3.75}{3} \times 0.15 = 5.62 m^3$					
$\underline{3}$					
$15 \times \frac{4+4.5}{2} \times 0.15 = 9.56 m^3$					
$\underline{2}$					
Total = $44.06 m^3$					
$\frac{T_1}{T_2} = \frac{453.825}{44.06} = 10.3$					
$\frac{T_1}{A} = \frac{453.825}{10.3} = 44.06 m^3$					
$\frac{T_2}{A} = \frac{44.06}{10.3} = 4.26 m^3$					

Continuation

