

Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
					2nd or final bill
(15)					Construction of foundation
					Sub-base of founding
					well graded material
					Spreading in unit m
					Layers — — — — —
					Box Cutting for 17.8 Area.
					$2 \times 20.0 \text{ m} \times 0.375 \times 0.1 \text{ m} = 1.50 \text{ m}^3$
					Expansion — $2 \times 15.0 \text{ m} \times \frac{1.0 + 0.375}{2} \times 0.1 \text{ m} = 2.0625 \text{ m}^3$
					Deduction — $2 \times 15.0 \text{ m} \times 0.375 \times 0.1 \text{ m} = 1.125 \text{ m}^3$
					Qty — 0.9375 m^3
					Total Qty — 2.4375 m^3

(2110)					Primary lining stone
					and Curbstone
					aggregated with (Gr-II)
					Qty — $20.0 \text{ m} \times 3.75 \times 0.075 = 5.625 \text{ m}^3$
					Expansion — $15.0 \text{ m} \times \frac{3.75 + 0.0}{2} \times 0.075 = 5.484$
					Deduction — $15.0 \text{ m} \times 3.75 \times 0.075 = 4.218$
					for mandrel — $4.00 \text{ m} \times 3.75 \times 0.075 = 1.125 \text{ m}^3$ (1) 1.266 m^3
					Total Gr-II — 8.016 m^3 8.91 m^3

(311)					Construction of concrete
					fund placement
					Concrete placement
					thickness — — — — —

3. Gravel - 53.55 + 135 = 14,592.5

4. Stone Screening - (11.2 bbls) - 1.653 + 52.648 m³
 254.30/m³ @ 397.73/m³ ft. 21,557 = w x 107. 2160 = w

5. CCP Stone Aggregate - 166.59 + 270 = 436.59 m³
 @ ft. 581.99/m³ - ft. 2,54,091 x 107 + 25,609 = w

6. Gravel - 53.55 + 135 = 14,592.5
 @ ft. 175.80/m³ ft. 38,376 = w x 107. 3,838 = w

7. Sand - 31.56 m³ - 17.69 = 49.25 m³
 @ ft. 175.80/m³ - ft. 8,658.6 x 107. ft. 866 = w

8. Grills - 48,705 m³ @ ft. 6.21 - 1,302,488 - 1,302,486 = w

9. 40mm Aggregate - 14.15 m³ @ ft. 494.15 =
 704 = w 6,952 = w x 107. 699 = w

11. 20mm Aggregate - 14.15 m³ @ ft.
 604.91/m³ - ft. 8,559. w x 107. ft. 856 = w

12. 10mm Aggregate - 7.077 m³ @ ft.
 668.80/m³ ft. 4773.6 x 107. ft. 477 = w
 ⊕ 16,83,563 = w

Total - 27,48,050 = w

(Continuation)

12/08/21
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