

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					2nd R10 Bill
Name of work — Const. of					
road - form Mahnawd					
Kala to Jawa					
Agency — Samjhurramond.					
Agre. No - 57 / 2019-20					
Date, 10.0.20 — 28-01-20					
Time required — 27-01-21					

①

Const. of G.S.B.

gr I 2 cd — 305

$$\text{RI} \cdot 2 \times 30 \times 0.525 \times 0.10 = 3.15 \text{ m}^3$$

$$2 \times 10 \times 0.525 \times 0.10 = 1.05$$

$$\text{overlays} \quad 1 \times 30 \times 4.05 \times 0.10 = 12.15$$

$$1 \times 10 \times 4.05 \times 0.10 = 4.05$$

$$T = 20.140 \text{ m}^3$$

② Pav. and laying WDM

gr III 2 — E/F

$$4 \times 30 \times 3.75 \times 0.075 = 33.75 \text{ m}^3$$

$$1 \times 10 \times 3.75 \times 0.075 = 2.81$$

$$T = 36.56 \text{ m}^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ Construction of Cement Concrete Pavement					
M25 - 8					
$5 \times 4.80 + 3.75 \times 0.160$					
$\frac{1}{2} \text{ cm} = 3.42 \text{ m}$					
$30 \times 3.75 \times 0.160 = 18.00$					
$15 \times 3.75 \times 0.160 = 9.00$					
$T = 30.42 \text{ m}^3$					
IP Bond					
20.12					
OB					

ABSTRACT OF COST

① Cost of reference work

3 m — B.F

qty P - (17) = 1.380 km

@ Rs 12263.40/km = Rs 17751.00

② Cost of reference

1/2 Pillar/purjree — T.F

qty P - (17)

= 1.380 km

@ Rs 13578.85/km

= Rs 18738.00

Continuation of Rs 36489.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$BF = Rs 36,120.00$
(3) Clearing & grubbing road land					
					$q \text{ty P-} (12)$
					$= 0.41 m^3$
					$@ Rs 49209.13 / m^3$
					$\rightarrow Rs 20422.00$
(4) Const of embankment					
					q lead up to 100m
					$q \text{ty P-} (12)$
					$= 510.4 m^3$
					$@ Rs 187.92 / m^3 \rightarrow Rs 95839.00$
(5) Const of embankment					
					q lead up to 100m
					$q \text{ty P-} (12)$
					$= 1190.40 m^3$
					$@ Rs 143.08 / m^3 \rightarrow Rs 170265.00$
(6) Excavation of road ways					
					q in soil $\rightarrow BF$
					$q \text{ty P-} (18)$
					$= 139.65 m^3$
					$@ Rs 92.01 / m^3 \rightarrow Rs 11457.00$
(7) Const of G.S.O & I.R					$\rightarrow BF$
					$q \text{ty P-} (18) = 708.57 m^3$
					$q \text{ty P-} (23) = 30.440$
					$T = 728.97 m^3$

Continuation

$ce = Rs 334468.00$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				$B \cdot F = 1334.468 \text{ m}^2$	
				$BP = 728.97 \text{ m}^3$	
				Say to limit 726.94 m^3	
				$\text{C.R. } 77.34.93 / \text{m}^3$	
				$= 2715070.00$	
(8)	Pour. & laying w.s.m				
10	gr III			E/F	
				$\text{qty P. (8) } = 352.69 \text{ m}^3$	
	" "			$(23) = 36.56$	
				$T = 389.25 \text{ m}^3$	
				$\text{C.R. } 46.28.44 / \text{m}^3 = 1801620.00$	

9	Cont. of p.c.c. in				
14	22x1 m ²			E/F	
				$\text{qty P. (24) } = 30142 \text{ m}^3$	
	Say to limit = 30.30 m ³				
				$\text{C.R. } 86.99.47 / \text{m}^3$	
				$= 263594.00$	
(10)	Pour. & fixing masonry				
23	Sign board			E/F	
				$\text{qty P. (19) } = 2 \text{ No}$	
	$\text{C.R. } 117.72.75 / \text{No}$				
				$= 23548.00$	
				$\text{C.R. } 5138.300.00$	
				Continuation	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$B.F = R 5138300 - w$
(10) ³⁰ E/W excavation of foundation — B/I qtyp - (10) = 70.95 m ³					
(11) ³¹ Pour sand filling in f — B/I qtyp - (11) = 6.55 m ³					
(12) ³² Pour p.c.c. m ₁₅ in foundation — B/I qtyp - (12) = 10.09 m ³					
(13) ³³ Pour. R.c.c m ₂₁ in box cell — B/I qtyp - (13) = 60.06 m ³					
(14) ³⁴ Back filling in behind Ab, W.W.Q.R.W — B/I qtyp - (14) = 36.00 m ³					
(15) ³⁵ Back filling in behind Ab, W.W.Q.R.W — B/I qtyp - (15) = 38.64.57 m ³					

Continuation

 $C.O = R 59,56,053 - w$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16) Poor - work held in		B.F. - 57	56053 m ²		
40 M.W.W. 2		A.I.R.			
Qty P. (20)		= 50 Nos			
C.R. 103.40 / Nos		= R. 51.70 m ²			
(17) S F/F of HYSD bar					
in R.C.C. — 15A					
Qty P. (20)		= 4.238 m ³			
C.R. 774.86.54 / m ³		= R. 328.388 m ³			
Less @ 0.10 %					
be. 00		= (—) 62.90 m ³			
T = R. 62,896.11 - 00					
T = R. 62,833.21 - 00					
Less Payment					
Page (21) = (—) 26,19,550 - 00					
T = R. 36,637.71 - 00					

~~W.S.D.~~
OB 29-12-20

Consumable material

- (1) Coarse sand — 38.00 m³
- (2) Stone mortar — 62.50 m³
- (3) Stone chips — 27.40 m³
- (4) Stone screening — Continuation 8.80 m³
- (5) Cement — 10.70 ft.

~~W.S.D.~~
OB 29-12-20