

1

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

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ const. of subgrade of earthen shoulders					
do					
side of WBM					
2 X 17 X 25 X 0.50 X 0.075 =					31.875
side of PCC					
2 X 26 X 25 X 0.50 X 0.160 =					104.0
Total					135.875
⑤ const. of granular subbase					
do					
R.P.C. [2 X 17 X 25 X 0.125 X 0.10 =					10.625 m ³
⑥ Providing laying spreading and compacting stone aggregates as per tech. specification					
WBM - 4% - 15					
R.P.C. [1 X 17 X 25 X 3.75 X 0.075 =					239.062 m ³
					119.531 m ³
⑦ const. of unreinforced concrete					
as per plain cement concrete					
do					
as per tech. specification					
R.P.C. [17 X 25 X 3.75 X 0.160 =					255 m ³
4 X 25 X 3.80 X 0.160 =					60.80 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$6 \times \frac{(4.5 + 3.2)}{2} \times 0.16 =$					$3.696m^3$
$24 \times 3.2 \times 0.160 =$					$12.288m^3$
$2 \times 30 \times 3.5 \times 0.160 =$					$33.60m^3$
$2 \times 30 \times 3.80 \times 0.160 =$					$36.48m^3$
$9 \times \frac{(3.5 + 4.0)}{2} \times 0.160 =$					$5.40m^3$
$4 \times 4.5 \times 0.16 =$					$2.88m^3$
$20 \times 3.75 \times 0.16 =$					$12.0m^3$
$12 \times 5.0 \times 0.16 =$					$9.60m^3$
$10 \times 3.10 \times 0.16 =$					$4.96m^3$
				Total	436.704
⑧ kilometer stone					
Reinforced cement					
concrete m 15 grade					
- - do - -					
(i) km stone - ent = 2 No.					
(ii) 200 m stone - ent = 3 No.					
⑨ Providing & fixing of					
retro-reflectorisec					
cautionary, mandatory					
and informatory sign					
- - do - -					
as per tech. specification					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(i) 600 mm equilateral triangle	-	-	-	ent =	1 NO.
(ii) 600 mm circular	-	-	-	ent =	1 NO.
(iii) 600 mm x 450 mm rectangular	-	-	-	ent =	1 NO.
10) Direction of place identification sign providing & fixing direction and place identification - do -					
Intermediate sign board/					1 NO.
11) Road marking with hot applied Thermoplastic compound - do -					
R.C.	2 x 28 x 25 x 0.10				140 m ²
	2 x 30 x 0.10				6.0 m ²
				Total	146 m ²
12) Providing and fixing of typical informative sign board with logo - do -					
as per tech. specification					

Continuation

~~6/18/21~~
27/04/21
JE

27/10/21
DE

Scanned with CamScanner

Abstract of cost

6

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. Setting out pillars					
- do -					
Qnt = 0.730 km wide					
TMB Page - (1) item - (1)					
@ Rs 6034.62/km = Rs					4405=
2. Box cutting					
- do -					
Qnt = 10.625 m ³ Page - (1)					
item - (2) @ Rs 126.24 =					
				Rs	1341.30
				add Rs	1341 =
3. const. of embankment					
with material - do -					
Qnt = 56.76 m ³ P - (1)					
item - (3) @ Rs 184.30					
				= Rs	10460 =
4. const. of sub-grade & earthen shoulders					
- do -					
Qnt = 135.875 m ³ P - (2)					
item - (4) @ Rs 210.88					
				= Rs	28653 =
5. const. of granular sub-base					
- do -					
Qnt = 10.625 m ³ P - (2)					
item - (5) @ Rs 3447.82/m ³					
Continuation = Rs					36633 =

81492 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑥ WDM gr-II					
Providing, laying, spreading and compacting stone aggregates - also -					
ent = 119.531 m ³ P-②					
item - ⑥ @ Rs 4187.47					
				= Rs	500532:
⑦ const. of unreinforced plain cement concrete - also -					
ent = 436.704 m ³					
P-③ item - ⑦					
@ Rs 7779.49/m ³					
				= Rs	3397334:
⑧ Kilometer stone					
(i) km stone					
ent = 2 No. P-③					
item - ⑧(i) @ Rs 2260.66/No					
				= Rs	45212
(ii) 200 m stone					
ent = 3 No. P-③					
item - ⑧(ii) @ Rs 631.41					
				= Rs	18942

Continuation

3985773:

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9) Providing and fixing of retro-reflectarised cautionary, mandatory and informatory sign board - do -					
(i) 600mm equilateral triangle					
ent = 1 No. P - (3)					
item - 9(i) @ Rs 3582.12					
					= Rs 3582.12
i) 600mm circular					
ent = 1 No. P - (4)					
item - 9(ii) @ Rs 4740.23					
					= Rs 4740.23
(ii) 600mm x 450mm rectangular board					
ent = 1 No. P - (4)					
item - 9(ii) @ Rs 4643.72					
					= Rs 4643.72
(10) Direction & Place identification sign - do -					
ent = 1 No. P - (4)					
item - (10) @ Rs 10430.37					
					= Rs 10430.37

Continuation

4009168

Continuation