

3rd and Final Bill

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work -					
Ref. gari Path to					
Jagpur Hamon					
Tola.					
Agency - Deepak Ranjan					
Aurangabad.					
Agreement No - 48 SEP / 2019-2020					
Date of Commencement - 22/10/2019					
Date of Completion - 21/10/2020					
Date of measurement - 02/12/2020					
work done detail					

(1/5)	Construction of embankment with material obtained from borrow pit with a lift up to 1.5m etc				
	do-do-all comp. etc.				
	E/w calculation as per graph.				
CH. cl's Area mean, as length Quantity	(m)	m ²	Area m ²	m	m ³
0	3.271				
50	3.980	3.626		50	181.275
100	4.588	4.274		50	213.700
150	6.482	5.510		50	275.500
200	4.560	5.476		50	273.800

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CH (m)	Area m ²	Max. length m	Area m ²	Quantity m ³	
250	3.984	4.244	50	212.175	
300	4.802	4.395	50	219.725	
350	6.152	5.444	50	273.850	
400	3.641	4.912	50	245.575	
450	6.556	5.096	50	254.775	
500	3.325	4.923	50	246.125	
550	6.854	5.090	50	257.475	
600	4.396	5.625	50	281.250	
650	4.013	4.205	50	210.225	
700	5.630	4.822	50	246.075	
750	3.483	4.554	50	227.825	
800	3.583	3.933	50	176.650	
850	6.085	4.934	50	241.700	
900	4.295	5.190	50	259.500	
950	3.559	3.927	50	196.350	
1000	4.645	4.102	50	205.100	
1025	3.350	3.998	25	99.938	
Total				E/W = 4790.58 m ³	
<u>Deduction</u>					
Earth shoulder vide P&S					434.81 m ³
G.S.B vide TMBP (23)					301.49 m ³
WBM C ₃ vide TMBP (28)					293.62 m ³
PCC vide TMBP (32)					382.40 m ³
					3378.26 m ³
① For 1000 m lead					
3378.26 m ³ x 58.14%					

Continuation

= 1965.13 m³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(b) For 100 m lead					
		3348.26 m	3	41.83 y.	
		=	1413.13 m ³		
($\frac{2}{13}$) Providing and laying of a reinforced Cement Concrete etc do-do-all					
Comp. job.					
		4 x 2.50	= .10 x 3		
		= 30 R.m.			
($\frac{3}{16}$) Providing and fixing of typical masonry in concrete sign board					
etc do-do-all Comp. Job.					
Qty 2 Nos					
($\frac{4}{38}$) Back filling behind abutment wing wall					
etc do-do-all Comp.					
		2 x 4.61 x 0.60 x 1.70	=	9.40 m ³	
		4 x 2.32 x 0.60 x 1.87	=	10.41 m ³	
				19.81 m ³	
($\frac{5}{34}$) Back filling behind abutment etc do-do-all Comp. Job.					
		2 x 2.92 x 4.61 x 1.78	=	47.92 m ³	
		deduct	=	19.81 m ³	
				28.11 m ³	

Continuation

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Providing & Fixing of sloping bench-marks etc do-d-all Comp. job.					
Benchmarks Pillars					
2 Nos (vide TMBP-21)					
@ Rs 4232 = 84					Rs 8465 = 74
Reference Pillars					
4 Nos (vide TMBP-21)					
@ Rs 1920 = 64					Rs 7682 = 56
(2) Clearing and Grubbing Road land etc					
do-d-all Comp. job.					
0.74 Hec (vide TMBP-21)					
@ Rs 49439 = 47					Rs 35315 = 02
(3) Dismantling of existing structure like Culverts etc do-d-all Comp. job.					
Cement Concrete					
2.89 m ³ (vide TMBP-21)					
@ Rs 444 = 67					Rs 1271 = 79
(4) Reinforced Cement Concrete					
2.25 m ³ (vide TMBP-21)					
@ Rs 1066 = 61					Rs 2399 = 87
Continuation					Rs 55234 = 98

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{5}{48}$) Dismantling of existing structure etc do -					
do - all Comp. Job.					
64.35 m ³ (Vide TMBP-22)					
@ Rs 228 = 40					Rs 14697 = 54
($\frac{6}{49}$) Removing all type of					
house pipe etc do -					
all Comp. Job.					
10 RM (Vide TMBP-22)					
@ Rs 229 = 83					Rs 2298 = 30
($\frac{7}{50}$) Box Cutting Excavation					
for road work in					
Sand etc do - do - all					
Comp. Job.					
88.87 m ³ (Vide TMBP-22)					
@ Rs 82 = 01					Rs 7288 = 22
($\frac{8}{51}$) Construction of embankment with app-					
proved material cut					
- raised from borrow					
pits etc do - do - all Comp.					
(a) For 100 m lead					
1965.13 m ³ (Vide TMBP-29)					
@ Rs 187 = 23					Rs 367931 = 28
(b) For 100 m lead					
1413.13 m ³ (Vide TMBP-30)					
@ Rs Continuation					Rs 187324 = 31
132 = 56					Rs 634774 = 83

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{9}{8}$) Construction of granular Sub-base by providing well graded material etc do do - all Comp. job.					
301.49 m ³ (Vide TMBP-23)					
@ Rs 2062 = 53					Rs 621832 = 16
($\frac{10}{9}$) WBM Graveling & Providing laying spreading and Compacting stone aggregate etc do do all Comp.					
293.62 m ³ (Vide TMBP-23)					
@ Rs 2901 = 91					Rs 852058 = 81
($\frac{11}{10}$) Earthwork in excavation for foundation etc do do all Comp. job.					
111.71 m ³ (Vide TMBP-23)					
@ Rs 285 = 71					Rs 31916 = 66
($\frac{12}{11}$) Providing Concrete for plain reinforced Concrete in open foundation etc do do all Comp. job.					
7.92 m ³ (Vide TMBP-24)					
@ Rs 5101 = 84					Rs 40406 = 57

Continuation

Rs 2180989 = 03

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) (32)	Supplying fitting and placing HYSD bar reinforcement etc do-do all Comp. job.				
0.15 m ³	(Vide TMBP-24)				
	@ Rs	76714 = 94		Rs	11507 = 24
(14) (31)	Providing Concrete for plain reinforced Concrete etc do-do all Comp. job.				
33.37 m ³	(Vide TMBP-24)				Rs 325028 = 31
	@ Rs	5769 = 74		Rs	192536 = 22
(15) (33)	Plain reinforced cement Concrete in Substructure etc do-do all Comp. job.				
16.21 m ³	(Vide TMBP-24)				
	@ Rs	6011 = 42		Rs	97445 = 11
(16) (34)	Supplying fitting and placing HYSD bar reinforcement etc do-do all Comp. job.				
0.96 m ³	(Vide TMBP-25)				
	@ Rs	76864 = 49		Rs	73789 = 91
(17) (35)	Plain reinforced cement Concrete in				

Continuation

Rs 2556267 = 51

Sch. XLV-Form No. 134 B.F. 2556267351

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Substructure etc do-					
do- all Comp. job.					
9.99 m ³ (vide TMBP-25)					
@ Rs 6794 = 02					Rs 67942 = 36
($\frac{18}{34}$) Providing weepholes					
in plain reinforced					
Concrete etc do-do-					
all Comp. job.					
36 Nos (vide TMBP-25)					
@ Rs 131.205					Rs 4717 = 80
($\frac{19}{37}$) Backfilling behind					
abutment wing wall					
etc do-do- all Comp.					
6.07 m ³ (vide TMBP-25)					
28.11 m ³ (vide TMBP-36)					
34.18 m ³ @ Rs 742 = 14					Rs 25366 = 34
($\frac{20}{40}$) Supplying fitting					
and placing 4450					
bar reinforcement					
etc do-do all Comp.					
0.37 m ³ (vide TMBP-25)					
@ Rs 77987 = 29					Rs 28955 = 29
($\frac{21}{39}$) Providing and laying					
reinforced Cement Co-					
-crete etc do-do-all					
Comp. job.					

Continuation

Rs 2682979 = 30

Sch. XLV-Form No. 134 B.F. 2682979=30

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4.37 m ³ (Vide TMBP-26)					
	@ Rs	7493 = 11			Rs 32744 = 89
($\frac{22}{41}$) Parapet Construction					
plain reinforced ce-					
- ment concrete etc					
do-do all comp. job.					
4.00 m (Vide TMBP-26)					
	@ Rs	6011 = 42			Rs 24045 = 68
($\frac{23}{28}$) Providing and laying					
of a reinforced Cem-					
- ent concrete etc do-					
do-do comp. job.					
30 RM (Vide TMBP-30)					
	@ Rs	1457 = 76			Rs 31732 = 80
($\frac{34}{14}$) Providing and fixing					
of typical masonry in					
forming sign board					
etc do-do all comp.					
2 Nos (Vide TMBP-30)					
	@ Rs	9939 = 21			Rs 19878 = 42
($\frac{35}{38}$) Back filling behind					
abutment wing wall					
etc do-do all comp.					
19.81 m ³ (Vide TMBP-30)					
	@ Rs	2625 = 24			Rs 52606 = 00
($\frac{36}{43}$) Drainage spout etc					
Continuation					Rs 2843387 = 09

Sch. XLV-Form No. 134 B. P. 2843387-09

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	do-do	all	Comp.	Job.	
4 Nov	(Vide TMBP-31)				
	@ R.	468	21		Rs 1872 = 84
($\frac{27}{10}$)	Prime Coat Providing				
	and applying primer				
	Coat etc do-do all Comp.				
152.8 m ²	(Vide TMBP-31)				
	@ R.	54	40		Rs 8312.3 = 20
($\frac{28}{11}$)	Tack Coat Providing				
	and applying the				
	Coat etc do-do all				
	Comp Job				
152.8 m ²	(Vide TMBP-31)				
	@ R.	18	20		Rs 27901 = 28
($\frac{29}{12}$)	Providing laying and				
	rolling of dense graded				
	Primer Surfacing etc				
	do-do all Comp Job				
152.8 m ²	(Vide TMBP-31)				
	@ R.	210	53		Rs 321689 = 84
($\frac{30}{13}$)	Construction of canal				
	- reinforced plain Cement				
	Concrete pavement etc				
	do-do all Comp Job				
382.40 m ³	(Vide TMBP-31)				
	@ R.	6024	03		Rs 2303589 = 07
Continuation					Rs 5581563 = 32

Sch. XLV-Form No. 134 B.F. 558,563-32

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{31}{7}$) Construction of Subgrade and earthen shoulders etc do do all Comp.					
434.81 m ³ (vide TMBP-33)					
@ Rs 189 = 11					Rs 82226 = 91
($\frac{32}{14}$) Laying brick Seling layer etc do do all Comp. Job					
570 m ² (vide TMBP-34)					
@ Rs 525 = 75					Rs 299677 = 51
($\frac{33}{20}$) Road marking Providing and laying of hot					
applied etc do do all					
Comp. Job					
80 m ² (vide TMBP-34)					
@ Rs 850 = 93					Rs 68074 = 40
($\frac{34}{21}$) Road marking Providing and laying of hot					
applied etc do do all					
Comp. Job					
125 m ² (vide TMBP-34)					
@ Rs 953 = 99					Rs 119248 = 75
($\frac{35}{22}$) Planting of tree by the road side etc do do all Comp. Job					
36 Nos (vide TMBP-35)					

Continuation

@ Rs 749 = 73

Rs 26990 = 28

Rs 6177781 = 16

44

B.F. 6172781 = 16

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{36}{18}$) Boundary pillars etc					
do do all Comp. etc					
15 No (vide TMBP-35)					
@ R 522 = 09					R 7831 = 35
($\frac{34}{15}$) Reinforced Cement					
Concrete etc do do					
all Comp. etc					
($\frac{31}{11}$) 1) Km stone					
2 No (vide TMBP-35)					
@ R 2159 = 44					R 4318 = 28
(ii) 200 m stone					
5 No (vide TMBP-35)					
@ R 632 = 53					R 3162 = 65
($\frac{38}{19}$) Providing and fixing					
of retroreflectorised					
etc do do all Comp.					
(i) 600 mm equilateral					
triangle					
8 No (vide TMBP-35)					
@ R 3997 = 85					R 31982 = 80
(ii) 800 mm x 600 mm					
rectangular					
6 No (vide TMBP-35)					
@ R 7664 = 36					R 45986 = 16
(iii) 600 mm x 450 mm					
rectangular					

Continuation

R 6271063 = 6

Sch. XLV-Form No. 134 B.F. 6271063 = 00

[illegible]
$$\frac{(3.14)}{38}$$

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02	12	20	20
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Statement (update)