

~~Handwritten scribble~~

~~Nawad~~

R9 figant parkhand me Tennyda
to B& Poythy
Shedule XLV Form No. 134.

Division **DIVISION**

Sub-Division **SUB-DIVISION**

Measurement Book

680

Sybecdas yadav

प्रमाणित किया जाता है, कि
 इस मापदुरु में कुल 100 (एक सौ) पृष्ठ
 अंकित हैं, जिसे संलग्न अभिलेख, सामीप्य
 कार्य उपर 8.10.21 रफीगंज नाम निर्दिष्ट
 किया जाता है

INDEX

PAGE

कार्यपालक अभियन्ता

सामीप्य कार्य विभाग

नगर मण्डल, वाडनगर (औरंगाबाद)

9/1/21

INDEX

PAGE

Stk on R/c Bill

28

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Const of Road					
from Rahigan Bankhand Me					
Ternuda to Bel Pouthu Tak					
Path Ni-man under					
Nabard Scheme.					
Agency - Sri Subedar Yadav					
Agreement No - 70 SBD/ Nabard/2020-21					
Date of work order - 05-02-2021					
Date of Completion 01-02-2022					

Record Entry

Item No (1/2) P/V and applying
Primer coat (SS-1)

$$16 \times 30.00 \times 3.75 = 1800.00 \text{ m}^2$$

$$1 \times 20.00 \times 3.75 = 75.00 \text{ m}^2$$

$$2 \times 10.00 \times \frac{2.50 + 3.30}{2} = 68.00 \text{ m}^2$$

$$18 \times 30.00 \times 3.75 = 2025.00 \text{ m}^2$$

$$13 \times 30.00 \times 3.75 = 1462.50 \text{ m}^2$$

$$2 \times 10.00 \times \frac{6.00 + 3.15}{2} \times 3.75 = 22.50 \text{ m}^2$$

$$2 \times 15.00 \times \frac{3.75 + 6.25 + 3.75}{3} \times 3.75 = 25.00 \text{ m}^2$$

$$5478.00 \text{ m}^2$$

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No (2) p/v and applying Jack Coat (PS-1)					
Same Qty of Item No (8) on TMS Page (28) -					5478.10 m ²
Item No (3) p/v Laying and rolling close graded Premix Surface					
Same Qty of Item No (8) on TMS Page (28) -					5478.10 m ²
Item No (4) p/v and fixing typical M.M. 45Y Sign Board as per as per T/S -					2 Nos
Item No (5) p/v Cement of subgrade with approved Material as per T/S					
$7 \times 30.10 \times \left(\frac{1.20 + 6.40}{2} - \frac{3.20 + 3.10}{2} \right) \times 0.60$					= 466.20 m ³
Lead 1000m length -					
20% of 466.20 m ³ -					93.24 m ³

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No. (6) / V cement Embankment					
with approved Material					
Lead 150m length -					372.96 m ³
80% of 466.20 m ³ -					304.66 m ³
Adman 5/6/2022 J.E.				Placed & checked 6/6/22 A.R.	

Material Statement

Earthwork - 466.20 m ³	
Emulsion (SS-1) - 4.658 MT	
Emulsion (KS-1) - 1.506 MT	
Bitumen (S-90) - 10.408 MT	
Stone chip - 147.91 m ³	

~~Adman~~
5/6/2022
J.E.

Continuation

Sch. XLV-Form No. 134

Sch. XLV-Form No. 15					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
Abstract of Cost.					
① plv and fixing of working bench mark —					
8 Nos vide TMB Page (23)					
② Rs 2179 = 58/each — Rs 17437 = 0					
③ plv clearing and grubbing of road land					
0.56 Hect vide TMB Page (23)					
④ Rs 52970 = 33/Hect — Rs 29663 = 0					
⑤ plv const of embankment					
lead 100m length —					
2486.59 m ³ vide TMB Page (23)					
+ 93.24 = 2579.83					
⑥ Rs 190.36 m ³ — Rs 473347 = 0					
⑦ plv const of embankment					
lead 100m length —					
312.96 vide TMB Page 18					
7751.30 m ³ vide TMB Page (18)					
+ 124.26 = 7875.56					
⑧ Rs 154.07 / m ³ — Rs 1194243 = 0					
⑨ plv const of Subgrade					
8 E/S —					
1913.63 m ³ vide TMB Page (24)					
⑩ Rs 192 = 04 / m ³ — Rs 367493 = 0					
⑪ plv const of C.C.B.					
1326.75 m ³ vide TMB Page (24)					
⑫ Rs 2315 = 21 / m ³ — Rs 3071705 = 0					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{7}{7}$ Plv Laying Spreading and Compacting WBM III 551.933 m ³ vide TMB Page (24) @ Rs 2975 = 81/m ³ — Rs 1672206 = 10					
$\frac{8}{8}$ Plv and applying Primer Coat (SS-1) — 547.8 = 10 m ² vide TMB Page (28) @ Rs 43204/m ² — Rs 235773 = 10					
$\frac{9}{9}$ Plv and applying Jack Coat (RS-1) — 5478.10 vide TMB Page (29) @ Rs 14 = 87/m ² — Rs 81458 = 10					
$\frac{10}{10}$ Plv Laying and rolling of Close Graded Premix 5478.10 vide TMB Page (29) @ Rs 192 = 83/m ² — Rs 1056323 = 10					
$\frac{11}{11}$ Plv Const of P.C.C. Pavement — 180.10 m ³ vide TMB Page (26) @ Rs 5803 = 82/m ³ — Rs 1044687 = 10					
$\frac{12}{12}$ Plv and fixing typical MMSY Board 2 Nos vide TMB Page (29) @ Rs 9455 = 63/each — Rs 18911 = 10					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) 22) Plv earth work excavation for foundation					
93.969 m ³ vide TMB Page (24)					
@ Rs 2792.09/m ³ — Rs 262202.00					
(14) 23) Plv PCC M15 grade in levelling course —					
17.14 m ³ vide TMB Page (24)					
@ Rs 4427.25/m ³ — Rs 75888.25					
(15) 24) Plv Plain/R.C.C. in substructure —					
94.434 m ³ vide TMB Page (24)					
@ Rs 5130.52/m ³ — Rs 484496.00					
(16) 25) Plv and laying R.C.C. pipe N.P.3 —					
50.10 m vide TMB Page (24)					
@ Rs 2596.33/m — Rs 129816.00					
(17) 2732) Plv earth work excavation for foundation					
23.80 m ³ vide TMB Page (24)					
195.08 m ³ vide TMB Page (24)					
218.88 m ³					
@ Rs 2792.09/m ³ — Rs 61087.00					
(18) 28,34) Plv PCC M15 grade in levelling course —					
4.60 m ³ vide TMB Page (24)					
30.76 m ³ vide TMB Page (25)					
35.36 m ³					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ Rs 4427 = 51/m ³ — Rs 156557 = w					
(19/2937) Plv Plain/R.C.C. in Substructure					
33.74 m ³ vide TMB Page (24)					
7.64 m ³ vide TMB Page (25)					
41.38 m ³					
@ Rs 5130 = 52/m ³ — Rs 212301 = w					
(20/30) plv and laying R.C.C. pipe N.P.3					
7.50 m vide TMB Page (24)					
@ Rs 3951 = 23/m — Rs 29634 = w					
(21/33) plv sand filling in foundation					
4.12 m ³ vide TMB Page (25)					
@ Rs 493 = 78/m ³ — Rs 2034 = w					
(22/35) plv R.C.C. M15 in foundation					
109.85 m ³ vide TMB Page (25)					
@ Rs 4427 = 52/m ³ — Rs 436363 = w					
(23/36) plv Plain/R.C.C. in Substructure					
78.605 m ³ vide TMB Page (25)					
@ Rs 4800 = 97/m ³ — Rs 377388 = w					
(24/38) plv R.C.C. M25 in Deck Slab —					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
18.39 m ² vide TMB Page (25)					
@ Rs 5633 = 19/m ² — Rs 104519 =					
(25) supplying fitting and					
(39) placing HYSD bar —					
1.769 MT vide TMB Page (26)					
@ Rs 52675 = 10/MT — Rs 93182 =					
(26) Plv and fitting joint					
(40) Sealing —					
15.10 m vide TMB Page (26)					
@ Rs 38 = 08/m — Rs 57120					
(27) Plv receipt notes					
24 Nos vide TMB Page (26)					
@ Rs 83 = 14/each — Rs 1995 =					
(28) Plv Drainage Spout					
(42) 4 Nos vide TMB Page (26)					
@ Rs 625 = 32/each — Rs 2501 =					
					Rs 11583008 =
Add 12% GST — Rs					1389961 =
Add 1% L.Cess — Rs					115830 =
Add S.F. — Rs					197136 =
					13285935 =
Less 28.77% below — Rs					3423785 =
					9862150 =
Less Previous Payment — Rs					8596176 =
					Rs 12,65,974 =

Accumulated
5/6/2022
J.E

Continuation

Sh. Gaur
6/4/22
AG