

Seetchamela Const. Pvt. Ltd.

22/11/2019 to 14/12/2019 (M. & S. & Y)

Schedule XIV - Form No. 134

Particulars

BIHAR P.W.D.

E.C. R.W.D. WORK A.B.A.D DIVISION

Assistant Engineer 5th DIVISION

Work Sub. Division - BARUN

MEASUREMENT BOOK

2592

Certified that this M.B. Contain
100 (one-hundred) pages by Printed
Machine and ISSUED to Sri
Krishan KR. Yadavendra A.E.
R.W.D WORK Sub Division Barun

10/7/20
Executive Engineer
Road Works Depart. at
Works Division, Aurangabad
10/7/20

Schedule KLV - Form No. 134.

E.E. R.W.D. A. BAD Division.

Assistant Engineer Division.

R.W.D WORK Sub Div- Barun

MEASUREMENT BOOK.

2592

512207

Sri Krishan KR. Yadavendra A.E.
BARUN

Date of first entry _____

Date of last entry _____

निष्ठा. मन्त्रिष्ट डेन, मया ।

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
3rd E final bill					
Name of work - Const. of Road					
from Rahua Road to Munshi					
Bighe.					
Name of Agency - Satchanali					
Const. Pvt. Ltd. Anzangabad,					
Agreement No - 192 SPD 20-21					
Head - mmsy (sc)					
Agreement Rate - 10% below					
of B.O.G. Rate.					
Date of work start - 20.08.20					
Date of Comp. - 19.08.21					
Actual Date of Comp. - 15.05.2021					
BT Qty - 12.155 MT dt. 21.07.21					
Emulsion - 7.20 MT dt. 23.07.21					
Date of Entry - 12.02.22					
Further measurement					
nil.					
Rajni					
12.02.2022					
J.E					

Continuation

Seri. XLV-Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L	B	D	
<u>ABSTRACT OF COST.</u>					
① Setting out pillar					
Benchmark					
Qty wide + mo P. 46 = 1.0					
@ Rs = 14 = 383.25 / each = 7662 = 00					
② Reference pillar					
Qty wide + mo P. 46 = 7.0					
@ Rs = 1733.34 / each = Rs = 12133 = 00					
③ Clearing & leveling					
Good land					
Qty wide + mo P. 46 = 1.30 Hec.					
@ Rs = 51133.76 / Hec = Rs = 66474 = 00					
④ Excavating & excavation					
For Road cut					
Qty wide + mo P. 46 = 12.125 m ³					
@ Rs = 74.16 / m ³ = Rs = 1863 = 00					
⑤ Const. of Embankment					
Est. of excavation					
Qty wide + mo P. 46 = 15.025 m ³					
@ Rs = 26.11 / m ³ = Rs = 394 = 00					
⑥ Const. of Embankment					
With materials & labor					
(1.00 decd) =					
Qty wide + mo P. 45 = 1105.10 m ³					
@ Rs = 131.03 / m ³ = Rs = 144,921 = 00					
⑦ Const. of Embankment					
With approved materials					
.					
Qty wide + mo P. 46 = 12.04.72 m ³					
@ Rs = 174.94 / m ³ = Rs = 2,10,754 = 00					
@ Rs = 4,44,081 = 00					

$$BF = BS = 41,44,081 = \infty$$

Sch. XLV-Form No. 134 58

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(8) Const. of Subgrade E. Earthen shoulder					
Qty wide Tms P-47					$= 4362.425 m^3$
@ RS					$= 176.58 / m^3 = RS = 77037 = \infty$
(9) In. S. B. - Const. of In. S. B. with well graded materials. - - - - -					
Qty wide Tms P-47					$= 1292.39 m^3$
@ RS					$= 2326.92 / m^3 = RS = 300730 = \infty$
(10) 1st Bm br. II - Providing laying & spreading E. Compaction - - -					
Qty wide Tms P-47					$= 580.667 m^3$
@ RS					$= 3487.32 / m^3 = 1850606 = \infty$
(11) Prime coat - Providing & applying Prime - - - - -					
Qty wide Tms P-47					$= 5794.88 m^2$
@ RS					$= 45.01 / m^2 = RS = 260828 = \infty$
(12) Tack coat - Providing & applying Tack - - - - -					
Qty wide Tms P-48					$= 5794.88 m^2$
@ RS					$= 15.30 / m^2 = RS = 88662 = \infty$

Continuation

$$(O, P) = 64,21,795 = \infty$$

Sch. XLV-Form No. 134 59

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$$[0.14] = 89,15,608 = 10$$

$$BF = RS = 89,15,608 = \infty$$

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
19 Boundary Pillar					
Qty wide TMB P-49					
= 64.0					
@ RS = 461.93/Each					29,564 = ∞
20 Traffic sign					
22 Providing & Fixing					
600mm Equilateral					
Qty wide TMB P-49					
= 12.0					
@ RS = 3655.23/Each					43,863 = ∞
21 600mm circular					
23 Qty wide TMB P-49					
= 8.0					
@ RS = 3655.23/Each					43,863 = ∞
					39,117 = ∞
22 800mm x 600mm					
24 Rectangular					
Qty wide TMB P-49					
= 8.0					
@ RS = 6900.12/Each					55,201 = ∞
23 600 x 450mm Rectangular					
25 Qty wide TMB P-49					
= 8.0					
@ RS = 4796.95/Each					38,396 = ∞
24 900mm side Octagon					
26 Qty wide TMB P-49					
= 6.0					
@ RS = 8823.01/Each					52,938 = ∞

Continuation

$$(0) RS = 91,74,967 = \infty$$

$$BF = RS = 91,749.67 = \infty$$

S Sch. XLV-Form No. 134

61

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(25/27) Road marking with Hot applied for C.S. portion.					
Qty wire Tms P-49					
					= 903.0 m ²
@ RS = 735.44/m ²					2,22,838 m
(26/28) Road marking with Hot applied for C.S. portion.					
Qty wire Tms P-50					
					= 67.0 m ²
@ RS = 821.29/m ²					RS = 55,026 m
(27/29) Planting of Tree					
Qty wire Tms P-50					
					= 150.0 m ²
@ RS = 815.26/each					1,22,289 m
(28/30) Irrigation Pipe - 300 mm ϕ conduit.					
Qty wire Tms P-50					
					= 30.0 m
@ RS = 872.79/m					RS = 26,184 m
(29/31) Earth work in excavation for foundation					
Qty wire Tms P-50					
					= 123.76 m ³
@ RS = 269.32/m ³					RS = 33,331 m

(O.R) Continuation = 9634,635 = ∞

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
$Q/P = 18 = 96,34,635 = 00$					
(30) 30) R.C. MIS (1:2:5) m					
leveling course - -					
Qty wide TMB P-50					
= 20.554 m ³					
@ P = 4605.66/m ³ P = 94665 = 00					
(31) 31) R.C.C. M20 in sub					
structure - - -					
Qty wide TMB P-50 = 124.26 m ³					
@ P = 5383.45/m ³ P = 671639 = 20					
(32) 32) Providing & laying NP-3					
- 600 mm ϕ for H.P.C					
Qty wide TMB P-51 = 45.0 m					
@ P = 958.38/m ² P = 413127 = 20					
(33) 33) Providing & laying					
R.C.C. NP-3 Pipe - 1000 mm					
Qty wide TMB P-51 = 7.50 m					
@ P = 3608.53/each = 27064 = 00					
(34) 34) Earth work in					
Excavation for foundation					
Qty wide TMB P-51					
= 111.71 m ³					
@ P = 269.32/m ³ P = 30086 = 00					
(35) 35) Providing R.C.C					
MIS for leveling					
Course - - -					
Qty wide TMB P-51 = 7.92 m ³					
@ P = 4605.66/m ³ P = 36477 = 00					
@ P = 1,05,37,693 = 00					

Sch. XLV-Form No. 134 63

Continuation

Bf-Rs = 1,08,64,125.20

Sch. XLV-Form No. 134 64

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(41) 43 Supplying Fitting & placing HYSD bar.					
Qty wide + msp = 1.01 mt.					
@ Rs = 45786.89/mt = 46245.20					
(42) 44 Back filling behind Abutment - - - -					
Qty wide + msp = 34.28 m ³					
@ Rs = 702.46/m ³ = 24087.20					
(43) 46 Providing & laying filter media - - - -					
Qty wide + msp = 53.					
= 14.60 m ³					
@ Rs = 3048.54/m ³ = 44508.20					
(44) 46 Providing & laying mso R.C.C in Super Structure - - - -					
Qty wide + msp = 53					
= 3.812 m ³					
@ Rs = 6516.32/m ³ = 24840.20					
(45) 47 Supplying Fitting & placing HYSD bar -					
Qty wide + msp = 0.380 mt					
@ Rs = 46836.65/mt = 17798.20					

Continuation

Rs = 1,10,21,603.20

Bf = RS = 1,10,21,603 = ∞

Sch. XLV-Form No. 134 65

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(46/48) Parapet wall					
Qty white tm B.P. 53 = 4.0 m ²					
@ RS = 5383.45/m ² = RS = 21534 = ∞					
(47/49) Drainage spout					
Qty white tm B.P. 53 = 4.0					
@ RS = 403.09/Eck = 14 = 1612 = ∞					
(48/50) Dismantling of existing structure like p.c.					
Qty white tm B.P. 53 = 5.90 m ³					
@ RS = 484.74/m ³ = RS = 2763 = ∞					
(49/51) Dismantling of existing structure Brick work					
Qty white tm B.P. 53 = 63.708 m ³					
@ RS = 231.77/m ³ = 15924 = ∞					
(50/52) Dismantling of existing structure like R.C.					
Qty white tm B.P. 54 = 3.36 m ³					
@ RS = 1093.44/m ³ = RS = 3674 = ∞					
(51/53) Dismantling of existing structure like H.P.C.					
Qty white tm B.P. 54 = 22.50 m					
@ RS = 236.34/m = RS = 5318 = ∞					
(54/55) Continuation					

(54/55)

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Particulars	Details of actual measurement				Contents of area
	No.	L	B*	D	
(52-54) Painting on Plaster wall -- do -- do					
Qty with TMB P-54					
= 104.64 m ²					
@ RS = 97.19/m ² = RS = 10,170					
<u>Gr Total RS = 11,082.59</u>					
Add 12% n.s.T (+)					13,299.12
Add 1% L.C (+)					11,082.6
<u>Total RS = 12,523.33</u>					
(Less 10% below t)					12,523.33
= 11,271.00					
(Less Previous paid = 8,102,000)					
<u>Net RS = 3,169.002</u>					
Ramji					
12-02-2022					
J.E.					
C.R.					
Mohd					
15/2/22					

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