

Magnum P.C.C. Path to Nawada T.B.

Schedule XLV-Form No. 134

M. B. No. 869

DIVISION

Mashrak h.

SUB-DIVISION

Raju Kumar Singh

MEASUREMENT BOOK

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>5th Final Bill</u>					
Name of Work - Construction of Road from					
Mugandee P.C.C. Path to Nawada Th					
Name of Agency - Sri Raju Kumar Singh					
Agg. No. 01/M 7654/W.B/M.B.D/2021-22					
Date of Commencement - 10.12.21					
Date of Completion - 09.12.22					
Date of Actual Completion - 04.08.2022					
Date of Entry - 14.09.2022					
Term of Work -					
Nil					
14/09/22					
Abstract of Cost					
J. No. 1 - Providing & fixing of					
Working bench work.					
Pillars 4 Nos Arkomet 4.					
Vide P. No. 43 in T.Y.B.					
4.520 km CR - $\frac{4457.55}{4450} = 1 \text{ km}$ - 20148.00					
J. No. 02 - Clearing and Grubbing					
Road length including					
upgrading of CR.					
Vide P. No. 44 in T.Y.B.					
0.904 Ha CR - $\frac{52970.33}{52900} = 1 \text{ Ha}$ - 47885.00					
J. No. 03 - Box cutting excavator					
for road way at 1/4					
Vide P. No. 44 in T.Y.B.					
660.84 yds CR - $\frac{130.83}{130} = 1 \text{ yd}$ - 86458.00					
130.83 yds CR - 85909.00					

Continuation

R-153875.00
R-154491.00he to
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Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
					15447.14
					R-159945.00
J. No. 01 - Construction of subgrade with approved material deposited at - 1/2					
					Vide P. No. 44 in T. 4. 1
					376.80 y ² at 76.75
					383.6100
					38064.00
J. No. 05 - Construction of subgrade with material obtained from borrow pit - 1/2					
					Vide P. No. 44 in T. 4. 0
					2832.40 y ² at 197.07
					55809.60
					546653.00
J. No. 06 - Construction of subgrade with approved material etc. etc.					
					Vide P. No. 45 in T. 4. 0
					3519.22 y ² at 183.34 y ²
					645214.00
					635760.00
J. No. 07 - Construction of G. S. B. by providing coarse gravel material, spread in uniform layers etc. - Comp. to					
					Vide P. No. 44 in T. 4. 0
					1906.46 y ² at 3168.20
					533808.00
					53038.00
J. No. 08 - Providing layer of stone and compacting stone aggregates of specific sizes to W.B. 1/2					
					Vide P. No. 45 in T. 4. 0
					916.57 y ² at 4462.49
					4090184.00
					4087902.00
					R-10798012.00
					R-11526372.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					1-6 R-10798012=0 R-11526372=0
S.No. 07 - Providing and applying Primer					
Coat with bitumen emulsion					
(RS-1) at Comp. etc.					
Vide P.No. 45 in T.Y.B.					
12220.88 $\times$ 4 ^{1/2} R - 4 ^{1/2} = 4 ^{1/2} R		41.13			502645=0 501056=0
S.No. 10 - Providing and applying					
Jack Coat with Bitumen					
emulsion (RS-1) using					
emulsion at Comp. etc.					
Vide P.No. 45 in T.Y.B.					
12220.88 $\times$ 4 ^{1/2} R - 13=64					166693=0 164982=0
S.No. 11 - Providing laying and					
rolling of close graded					
Primer Surfacing material					
of 20 mm. K. Cr. Gravel					
N.20 100.90 mm. in R. - 16.					
12220.88 $\times$ 4 ^{1/2} R - 232=22					2837933=0 2749698=0
S.No. 12 - Construction of G.S.B.					
by providing coarse graded					
material at Centre					
Vide P.No. 44 in T.Y.B.					
202.73 $\times$ 4 ^{1/2} R - 3168=29					642289=0 638600=0
S.No. 13 - Providing laying spread					
and compacting stone					
aggregate of specific size					
as per 4 Grade etc.					
Vide P.No. 45 in T.Y.B.					
380.11 $\times$ 4 ^{1/2} R - 4450=49					1696237=0 1691490=0

Continuation

R-16543838=0
17372189=0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				R-	17372187=0 16543838=
J. 40.14—Construction of Tunnel					
Cemented Main Cement					
Cemented Pavement—R.					
as per design et. + L.					
Vide P. 40.46 in T. 4. B.					
506.81 M ² CR ₁ - 8217=34					4164630=
4155842=					
J. 40.15—Laying Brick Selly					
layer on prepared sub					
grade with brick on					
and edging accordingly					
lines et. — cup H.					
Vide P. 40.47 in T. 4. B.					356063=0
650.00 Y ² CR ₁ - 547=79					354250=
354250=					
J. 40.16—Providing and laying of					
of a reinforced Cement					
pipe duct 200 mm dia.					
90 M CR ₁ - 819=71					73774=0
73358=0					
J. 40.17—Reinforced Cement Conk					
M 15 grade boundary pillars					
local stone et. + C.					
Vide P. 40.47 in T. 4. B.					
154 M ² CR ₁ - 529=					80388=0
80388=0					
J. 40.18—Reinforced Cement Conk					
M 15 grade Kilometers at H.					
Vide P. 40.47 in T. 4. B.					
06 M ² CR ₁ - 2333=60					14002=0
13980=0					
J. 40.19—200 mm Stone					
Vide P. 40.47 in T. 4. B.					
18 M ² CR ₁ - 631=80					11372=0
11370=0					

Continuation

 R₁ - 22232680=4
R₂ - 22072418=

Description	Details of actual measurement				Contents of Area
	No.	L	B	D	
					2207147 R-2207147
J. 40-20 - Provisional listing of some historical conditions, mandatory and informative at the					
					Vide P-40-48 in T.Y.B.
10 Nos. of R.		350195			350195
		25000			25000
J. 40-21 - 600 mm Circular.					
					Vide P-40-48 in T.Y.B.
06 Nos. of R.		4682=23			28094=00
		4680			28094=00
J. 40-22 - 800 mm x 600 mm rect. fl.					
					Vide P-40-48 in T.Y.B.
08 Nos. of R.		6513=15			52105=0
		6500			52105=0
J. 40-23 - 600 mm x 450 mm rect. fl.					

					Vide P-40-48 in T.Y.B.
08 Nos. of R.		4561=45			36492=00
		4560			36492=00
J. 40-24 - 900 mm. Sid. Octagon					
					Vide P-40-48 in T.Y.B.
01 Nos. of R.		8297=57			8298=00
		8295			8298=00
J. 40-25 - Provisional and existing direction and place identification et. fl.					
					Vide P-40-48 in T.Y.B.
11 Nos. of R.		10172=93			111902=00
		10100			111902=00
J. 40-26 - Provisional and listing of lot applied the compound 2.50 m. fl.					
					Vide P-40-26 in T.Y.B.
650-25 Y ² R.		859+91			559156=0
		858			557945=00

Continuation

R-22061550=

R-22903484=00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R-22903484 ⁰⁰ R- 22903484
J. 40-27 - Planting of trees by the road side (Avenue Trees)					
					Vide P. 40.47 in T.Y.B.
320 Nos. each - 830/2 Each R -		832005			266256 ⁰⁰ 265600
J. 40-28 - Painting Two Coats including Primer Coat after filling of L. fd.					
					Vide P. 40.46 in T.Y.B.
268.75 y ² each - 100/2 = 4 ² R -		100=50			27090 ⁰⁰ 26875
J. 40-29 - Providing and fixing of Typical R4G5Y/4YG3Y Informatory Sign Board with Logo as per Hoof					
					etc. - as per plan
					Vide P. 40.45 in T.Y.B.
04 Nos. each - 10260/2 = Each R -		10260=61			41058 ⁰⁰ 41040
J. 40-30 - Earth work execution in found ² - exp. f. b.					
3					Vide P. 40.43 in T.Y.B.
31.30 y ² each - 305/2 = 4 ² R -		305=15			9559 ⁰⁰ 9515
J. 40-31 - Providing of (1:2:5) as levelling course in found ² - exp. f. b.					
					Vide P. 40.43 in T.Y.B.
4.10 y ² each - 5726/2 = 4 ² R -		5726=17			23477 ⁰⁰ 23477
J. 40-32 - Providing Plain Reinforcement in open found ² - f. b.					
					Vide P. 40.43 in T.Y.B.
30.32 y ² each - 6130/2 = 4 ² R -		6130=30			195099 ⁰⁰ 194958

Continuation

R-22623011⁰⁰
R-23466023⁰⁰

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					23466023=
					R-2362301=
J. 40.33 - Poorly laying out					
Concrete pipe NP-3					
Vide P. 40.43 in T. 4 B					
15.00 M e R - $\frac{1825-97}{1825} = 14$ R -					27350=00
J. 40.34 - Painting Two Coats incl					
Primer Coat after 1st					
Vide P. 40.43 in T. 4 B					
78.34 4^2 R - $\frac{100-50}{100} = 42$ R -					7897=00
J. 40.35 - Poorly 1.50 m in Cent					
Primer incl 1st					
Vide P. 40.43 in T. 4 B					
16.32 4^2 R - $\frac{52-56}{52} = 42$ R -					8238=00
J. 40.36 - Brick Masonry work					
inc 1/4 (1:3) in foot					
et - Comp - 1/2					
Vide P. 40.46 in T. 4 B					
5.76 4^2 R - $\frac{7570-29}{7565} = 142$ R -					43605=00
J. 40.37 - Poorly PCC 420 architectural					
Capping on the top flange					
Vide P. 40.46 in T. 4 B					
24.00 M e R - $\frac{443-29}{443} = 14$ R -					10638=00
J. 40.38 - Plaster with C/M (1:4)					
in wall et - C. ft.					
Vide P. 40.46 in T. 4 B					
40.32 4^2 R - $\frac{170-43}{170} = 142$ R -					6872=00
J. 40.39 - Painting Two Coats incl					
Primer Coat et. C. ft.					
Vide P. 40.47 in T. 4 B					
40.32 4^2 R - $\frac{100-20}{100} = 42$ R -					4032=00
Continuation					R-23724086=
					R-23567352=

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607 Previous Payment / R 25926591=0

R-786238=0

9/14/22
J.R.

d/none