

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
2nd on R.C.B.					
Recon. Engrg.					
Name of work: Construction					
road from Sataga Puk					
to Sataga Gounwar					
Kachas Block.					
Agency: Sri Hemant Kumar Singh					
Vill: Shivpuri, Buxar					
District: Buxar (Bihar)					
Agreement No.: 62/5BD/2019-20					
Agreement Amount: 9924528.00					
Date of work start: 26.10.2019					
Date of Completion: 25.10.2020					
Date of entry: 28.05.2020					

Measurement:					
(1/1) - Fencing & fencing					
work by bench mark					
reference pillars.					
- do - all complete.					
(i) Bench mark pillars = 02 Nos.					
(ii) Reference pillars = 05 Nos.					
(2/2) - Clearing & Grabbing					
road land - do - all					
complete.					
Qty. 2225.00 x 3.50 = 1575.00					
= 0.1575 Hect					
= 0.16 Hect					
(3/3) - Construction of embankment					
- met with water level.					

Continuation

(P.T.O.)

Particulars	Details of actual measurement				Contents of area
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ABSTRACT OF COST.

(1) - Providing and fixing of
working level mark

Reference pillars - do

do - all complete

Qty - vide P.M. (12) of work

(i) level mark pillars = 2.00 nos.

@ 4355.21/each 8710.00

(ii) Reference pillars = 5.00 nos.

@ 1969.84/each 9849.00

et - Clearing and Grubbing

road level - do - complete

Qty vide P.M. (8) of 1.00 mts = 0.84

Qty vide P.M. (2) of 1.00 mts = 0.16

Total

Rs 100

Rs 1.00 Hect

@ 53625.91/ha

Rs 53626.00

(3) - Construction of embankment

with material from

from borrow pit - do

in for 1000 m/lead = 825.045 m

Qty vide P.M. (13) of 1.00 mts =

Qty vide P.M. (14) of 1.00 mts =

Total

mb

(i) for 1000 m/lead = 825.045 m

Qty vide P.M. (8) and P.M. (11) of 1.00 mts =

@ 20185/mb 166535.00

(ii) for 100 m/lead =

Qty vide P.M. (13) of 1.00 mts = 788.304 m

@ 149.63/mb continuation = 113429.00

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					Pat 8352149=00
(4)- Construction of Sub grade					
2 earthwork, shoulder					
do all complete					
Qty - vide PWD (1) 4 cms ms					= 3169.325 m ³
Qty - vide PWD (1) 7 cms ms					= 150.575 m ³
					Total 3319.900 m ³
					203.80
CA 27.88 / m ³					8676861=00
(5)- Construction of Granular sub					
base by spreading & regraded					
materials do do					
all complete					
Qty - vide PWD (1) 4 cms ms					= 959.45
Qty - vide PWD (1) 7 cms ms					= 100.575
					Total - 1060.025 m ³
					Limit - 1055.32 m ³
					13040430=00
CA 2881.05 / m ³					
(6)- Providing, laying, spreading					
2 comparative stone layer					
1000 m Cr-III do					
all complete					
Qty - vide PWD (1) 4 cms ms					
ie 408.7203 m ³					
CA 4352.90 / m ³					1776899=00
(7)- Providing and framing of					
typical masonry infrastructure					
single layer of brick work					
do all complete					
Qty - vide PWD (1) 4 cms ms					
ie 2.00 m ³ 35863.96 / m ³					119728

(P.T.O.)

Particulars	Details of actual measurement				Cubics of area
	No.	L	B	H	

Net 15066067 = 11

(8) - Excavation for concrete

for structure in ground

do - all complete

Qty - vol of concrete

ie 76.783 m³

@ 282.36/m³ 21680 = 00

(9) - Providing masonry

in foundation wall

complete

Qty - vol of masonry

ie 13.133 m³

@ 5355.78/m³ 70337 = 00

(10) - Plain reinforcement

Concrete sub-structure

do - all complete

Qty - vol of concrete

ie 79.239 m³

@ 6240.94/m³ 494526 = 00

(11) - Providing and laying R.C.

pipe 100mm dia

do - all complete

Qty - vol of concrete

= 22.50 m

ie 100mm dia

@ 1070.41/Rm

240846 = 00

(12) 100mm dia R.C. = 7.50

@ 402.62/Rm 30162 = 00

(12) - Providing and applying primer

coat with bitumen emulsion

(BS-1) - all complete

(P.T.O.)

Particulars	Details of actual measurement				Contents of area
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Qty - ride Pkg (13) 4 cwt 1000
 @ 4398.75 m²
 @ 47.79 / m² 6211096 cwt

(13) - Providing 2 buying Tack -

- coat with bitumen

emulsion (RS-1)

do - all complete

Qty - ride Pkg (14) 4 cwt 1000

@ 4398.75 m²

@ 16.20 / m² 6726000

(14) - Providing, laying & 200 m²

flexed - graded

Premix Surface material

20 mm thickness - do

do - all complete

Qty - ride Pkg (15) 4 cwt 1000

@ 4398.75 m²

@ 231.30 / m² 1017431.00

7806643 cwt

Less 10/60/2000

per agreement 1780664 cwt

7025979 cwt

Less previous contract (11) 3577458 cwt

ride Pkg (11) 3387407 cwt

3448521 cwt

JE 11-06-2020

AE

248

Continuation

10/7/20