

MANJU TIWARI

Schedule XLV-Form No. 134

MB No.:- 2787

RWD WORK'S DIVISION

SAHARSA

RWD WORK SUB-DIVISION

SATTARAIYA

Measurement Book

MB No.:- 2787

2<sup>nd</sup> on Final B14

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Construction of road from Matogandha Uthari side Gobargandha village to Satharpaki Road.					
Agency - Manju Pawan					
Agreement NO - 83 S.B.D / MMG37 / 20-21					
Date of Commencement - 04.05.21					
Date of Completion - 03.11.21					
Date of entry -					
(i) Dimension of educt					
(i) Plain cement concrete					
3 x 5.05 x 0.15 =					2.25sq <sup>m</sup>

(ii) Reinforced Cement Concrete					
do - do all pb -					
3 x 6.15 x 1.15 =					20.70sq <sup>m</sup>
(iii) For pipe < 600 mm dia. Heavy pipe					
4 x 5 =					20.00
(iv) Above 600mm to 900mm dia Heavy pipe					
4 x 5 =					20.00
(v) Dimension Above 900mm dia Heavy pipe					
4 x 5 =					20.00

Continuation



Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1/2 provision & binding of working do - do all 105					
(i) Benchmark pillars					
vide pgu-7 $\Rightarrow$ 2 nos					
e b 4267.87					8415.20
(ii) Reference pillars					
vide m pgu-7 $\Rightarrow$ 5 nos					
e b 1929.30					9646
(2) Clearing and Embankment					
do - do all 105					
vide pgu-7 $\Rightarrow$ 0.97					
e b 52970.32					51381.20
3/4 Box cutting do - do					
do - do all 105					
vide pgu-7 $\Rightarrow$ 145.75					
e b 75.57					11029
4/3 Discontinuation of existing					
do - do all 105					
vide pgu-7 $\Rightarrow$ 120.00 m <sup>2</sup>					
e b 497.81					59737
5/5 Const of embankment					
do - do all 105					
vide pgu-7 $\Rightarrow$ 87.57					
e b 26.68					2336.20
6/6 Construction of embankment					
do - do all 105					
vide pgu-18 $\Rightarrow$ 5088.55 m <sup>2</sup>					
e b 143.00					728690.20

Continuation

e. b 871224.20

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
7) Construction of subgrade and earth shoulder d-d all					
vide Pyn = 8 $\Rightarrow$ 1018.07					
e b 192.04 — b					195510
8) Provision of granular sub-base d-d all					
vide Pyn = 8 $\Rightarrow$ 785.63					
e b 2879.92 — L					2262598
9) Provision of B4 Cracking d-d all					
vide Pyn = 12 $\Rightarrow$ 339.24m <sup>2</sup>					
Limit $\Rightarrow$ 398.76m <sup>2</sup> e b 3287.22 — b					1311609
10) Provision of prime coat d-d all					
vide Pyn = 12 $\Rightarrow$ 5323.75m <sup>2</sup>					
Limit $\Rightarrow$ 5316.75m <sup>2</sup> e b 41.51 — b					220698
11) Provision and application of tack coat d-d all					
vide Pyn = 19 $\Rightarrow$ 5323.75m <sup>2</sup>					
Limit = 5316.75 e b 14.15/m <sup>2</sup> — b					75232
12) Min Seal Surfacing 7% d-d all					
vide Pyn = 13 $\Rightarrow$ 5323.75m <sup>2</sup>					
Limit $\Rightarrow$ 5323.75 e b 190.58 — b					1013266
(13) Kilometer stone					
(i) ordinary Kilometer					
vide Pyn = 15 $\Rightarrow$ 2nos					
e Rs 2222.74 — b					444520

Continuation

$\Rightarrow$  5954582 = 2

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(ii) 200 m stone					
side pyn = 15 $\Rightarrow$ 4 nos					
e R 602.53 — b					2410 = 0
14) pros dery and pinery					
logo or do all n					
side pyn = 15 $\Rightarrow$ 4 nos					
e R 9704.18 — b					38816
15) Boundary pillar/land					
side pyn = 15 $\Rightarrow$ 24 nos					
e R 504.93 — b					12118 = 00
17) Kaho reflectorised traffic					
d = d all 17					
side pyn = 15 $\Rightarrow$					
600 mm equilateral					
side pyn = 15 $\Rightarrow$ 12 nos					
e R 3717.58 — R					44610
(ii) 600 mm circular					
side pyn = 12 $\Rightarrow$ 4 nos					
e R 4942.43 — b					19769
800 mm x 600 mm rectangular					
side pyn = 16 $\Rightarrow$ 4 nos					
e R 6842.41 — b					27369
600 mm x 450 mm rectangular					
side pyn = 16 $\Rightarrow$ 6 nos					
e R 4817.05 — b					28902
900 mm side octagon					
side pyn = 16 $\Rightarrow$ 2 nos					
e R 8694.16 — b					17388

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
18) Provision of Road marking with hatched surface d-d all side					
side of road	16	278			4468
	2	721.95			200702
19) Planting of trees by the road d-d all side					
side of road	13	190			
	2	897.70			116440
22 Dismantling of existing structure d-d all side					
(i) Cement concrete					
side of road	11	2.25			
	2	497.81			112020
(ii) Reinforced cement concrete d-d all side					
side of road	11	20.70			
	2	1128.62			23362
23) Removing all pipes upto 600mm dia from pipe					
side of road	11	20.84			
	2	181.13			36220
(ii) Above 600mm to 900mm dia from pipe					
side of road	11	20.84			
	2	244.92			48980
(iii) Above 900mm dia					
side of road	11	20.84			

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
111) Above 900 mm dia					
Humme paper					Rs 18.18
side pgn 2	11	20	20	km	
	419.35				Rs 8387.20
					Rs 6504495.20
Add 12% GST + 1 labour cost					Rs 845584.20
Add Signoring fee					Rs 102907.20
					Rs 7452986.20
less previous payment					
side pgn - 10					Rs 4362602.20
					Rs 3090384.20
<del>July 23/2022</del>	<del>T.E</del>				

~~23/5/22~~  
A.E.

C&P  
14-07-2022