

N/scheme: - Construction & 5yr Maintenance of Road.
Nadawal Bhagwanpur Rd to Kaderchak Nadayma
In Masaurhi Block under MMGISY (S/C)

Schedule XLV-Form No. 134

C/N:- Sanjay Kumar.

Ag No:- 93/SBD/2018-19

DIVISION

सहायक अभियंता: - मेरठ

MB.Nc-1075

SUB-DIVISION

Measurement Book

1075

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

4th on A/C

Name of work: Construction 5th years maint.
of road from Madawal -
Bhagawangang road to
Kadirchak, Madawal
in Masauri Block
Under M.M.C.S.Y.

Name of Agency: Sri Santay Kumari
Sah Asthan, Masauri
Patna

Agreement No. 93/SRD/2018-19

Date of start = 09-03-2019

Date of completion = 08-03-2020

Actual Date of Completion = 07-03-2020

Measurement

Mil

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Mil

Mil

~~08/11/2020~~
JE

~~08/11/2020~~
JE

9/11

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of work</u>					
1. Setting out & construct reference pillars - - - - - ET					
Vide item No 1 PM-29					
1.864 km² ET 13294.73/m² ET 24781200					
2. Clearing & grubbing - - - - - ET					
Vide item No 2 PM-29					
0.93 Hare ET 49809.13/Hare ET 4632200					
3. Excavation in Soil - - - - - ET					
Vide item No 3 PM-29					
10.08 m³ ET 58.11/m³ ET 588200					
4. Construct embankment with road way cutting - - - - - ET					
Vide item No 4 PM-29					
9.33 m³ ET 82.01/m³ ET 765200					
5. Construct embankment - - - - - ET					
Vide item No 5 PM-29					
896.00 m³ ET 194.95/m³ ET 174675200					
6. Construct embankment with materials - - - - - ET					
Vide item No 6 PM-29					
2070.67 m³ ET 151.50/m³ ET 316737200					
7. Construct earthen sub-grade with soil - - - - - ET					
Vide item No 7 PM-29					
4022.32 m³ ET 194.95/m³ ET 78415200					
ET 13,4801700					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BFT 1348017 ²⁰⁰
8. Constn of Cr. S. B with -					
well graded - - -				EP	
Vide Item No 8 PM 30					
1197.36 m² @ ₹ 2259.69/m² = ₹ 2705579²⁰⁰					
9. Pro. laying, Spreading and					
Compacting Gr II - - -				EP	
Vide Item No 9 PM 30					
529.02 m² @ ₹ 3280.42/m² = ₹ 1735408²⁰⁰					
10. Pro & applying primer					
Coat with - - -				EP	
Vide Item No 10 PM 30					
4238.21 m² @ ₹ 54.68/m² = ₹ 231745²⁰⁰					
11. Pro & applying tack coat					
Vide Item No 11 PM 30					
4238.21 m² @ ₹ 19.47/m² = ₹ 82518²⁰⁰					
12. Pro. Laying and rolling - -				EP	
Vide Item No 12 PM 30					
4238.21 m² @ ₹ 223.57/m² = ₹ 947537²⁰⁰					
13. Constn of unreinforced concrete					
Concrete - - -				EP	
Vide Item No 13 PM 30					
451.47 m³ @ ₹ 7496.84/m³ = ₹ 3384598²⁰⁰					
14. Laying Porex Soling - - -				EP	
Vide Item No 14 PM 31					
370.00 m² @ ₹ 563.75/m² = ₹ 208588²⁰⁰					
					₹ 1064390 ²⁰⁰

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BF 10643970-200
15. Pro. km stone - - -					ET
					Vide item No 15 PM 31
3 Nos. of 2405.05/Each					7215200
16. Pro. 200 m Stone - - -					ET
					Vide item No 16 PM 31
8 Nos. of 681.20/Each					5450200
17. Pro. Boundary pillar					ET
					Vide item No 17 PM 31
37 Nos. of 536.20/Each					19839200
18. Pro. Fixing of iron ch 84					
					Logo typical - - - ET
					Vide item No 18 PM 31
3 Nos. of 13797.43/Each					4139200
19. Pro. Fixing of 60mm dia rod					
					Vide item No 19 PM 31
8 Nos. of 5289.24/Each					42314200
20. Pro. Fixing of 60mm moduli.					
					Label triangular - - - ET
					Vide item No 20 PM 31
14 Nos. of 3873.92/Each					54515200
21. Pro. Fixing of 60x450mm - ET					
					Vide item No 21 PM 32
6 Nos. of 5146.41/Each					30878200
22. Pro. Fixing of octagonal - - -					ET
					Vide item No 22 PM 32
2 Nos. of 91563.09/Each					19126200
Continuation					10864719200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					617 1086 4719200
23. Pro. Not applied of thermal plaster					ED.
					Vide item No 23 PM 32
223.80 m ² @ 851.80/m ²					190633200
24. Pro. Not applied of thermal plaster					ED.
					Vide item No 24 PM 32
149.00 m ² @ 884.06/m ²					131725200
25. E/c work in excavation for footing trenches					ED.
					Vide item No 25 PM 32
172.02 m ² @ 285.71/m ²					49148200
26. Pro. Concrete for plain/Reinf.					ED.
					Vide item No 26 PM 32
29.14 m ³ @ 5746.78/m ³					167461200
27. Pro. Concrete for plain/Reinf.					ED.
					Vide item No 27 PM 32
98.88 m ³ @ 5746.78/m ³					56824200
28. Pro. Concrete for plain/Reinf.					ED.
					Vide item No 28 PM 32
77.93 m ³ @ 5746.78/m ³					447847200
29. Pro. & laying of Hume pipe					ED.
					Vide item No 29 PM 32
45.00 m @ 3662.38/m					164942200
Continuation					1258471720

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BFR 12584717=00
30. Laying of cement concrete pipe of 30 mm dia duct					
Vidertank No 30 PH-33					
90.00 m ex 990.29/m = ₹					89126200
3 1/8. From painting & coats - 60					
Vidertank No 31 PH-33					
133.92 m ex 105.05/m = ₹					14068200
					₹ 12687911200
Less O. 27/-					
As per Agreement - ₹					3425720
					₹ 1265365400
Less previous					
6.71 Videtank No 33 ex ₹					101,53,36700
					₹ 25,00,287200
					₹ 25,00,287200
Rufan					
08/11/2020					
J. Masawati					
CAR					
AJ					
9/11					