

AGENCY: AADARSH
CONSTRUCTION

NOBADI

NAME OF THE ROAD: CONST. OF ROAD from

KHABADAIL TO HOLVICHAK UND
Schedule XIV-Form No. 134

Agreement No: 27/SCD/2019-20

NOBADI

SHERGHATI

DIVISION

SHERGHATI

SUB-DIVISION

MEASUREMENT BOOK

प्रमाणित किया जाता है कि इस
मापी हुई लंबाई में एक 100 मीटर
मापी गई है। यह एक ही
प्रती अरोर हुआ, सहायक अभियन्ता
अधीन अर्ध विभाग, अर्ध अर्ध अर्ध
हो (धारी) अर्ध अर्ध अर्ध अर्ध

Nb
1/1/20

Executive Engineer
R.W.D (W) Division

Sherghati

1/1/20

Sch. XLV - Form No. 134

Sherghati

DIVISION

Sherghati

SUB-DIVISION

Measurement Book

No.

Name of Officer _____

Date of first entry _____

Date of last entry _____

Name of Work—
 Situation of Work—
 Agency by which work is executed—
 Date of Measurement—
 No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	<u>1st Record Measurement</u>				
<u>Name of the Work: Const. of Road</u>					
<u>from Khandail to Motulvi</u>					
<u>-Chak Road in Sterghati under</u>					
<u>NABARD</u>					
<u>Agreement No: 27/SBD/2019-20</u>					
<u>Agency: M/S Aadars Construction</u>					
<u>Manipur, Gaya.</u>					
<u>dt of Comm: 25-9-2019</u>					
<u>dt of Comp: 24-9-2020</u>					
<u>dt of enty:</u>					
<u>x</u>					
<u>Measurement as below:</u>					
<u>item No (1) Providing & fixing of concrete</u>					
<u>Bench mark</u>					
<u>1x/ x 1.784 Ky — = 1.784 Ky</u>					
<u>70 HP: 1.784 Ky</u>					

Continuation

Living

item No (1) ~~Setting~~ providing & fixing
of laboratory bench mark.

$$1.784 \text{ km} @ 1912223.16 / \text{km} - 1921806 = 0$$

Divide the N.B. by 2

$$0.65 \text{ HC} @ R 49776.13/\text{HC} - R 32354 =$$

14.16(3) Cost of embroiment work
Material -

Hyride the H₂ p₂ N₂ (2) (3)

C.O. 854160 = ∞

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF	54160 =
② for 1000 m le					
1594.92 Cum @ Rs 194.12/Cum					Rs 309606 =
③ for 100.0 m le					
6379.68 Cum @ Rs 150.68/Cum					Rs 961290 =
Item 16(4) Construction of Subgrade					
& further Stalochs with A/Nand.					
Qty vide this M.B. pyc 16(4)					
2958.80 Cum @ Rs 242.57/Cum					Rs 717716 =
Item 16(5) Construction of granular sub					
base by providing well graded.					
Qty vide this M.B. pyc 16(5) & (11)					
1142.59 Cum @ Rs 181828.51/Cum					Rs 2089237 =
Item 16(6) Provide & lay reg Recc pite					
drain 300 mm dia.					
Qty vide this M.B. pyc 16(9)					
52.50 Rm @ Rs 928.23/Rm					Rs 48732 =
C/D Work					
Item 16(7) Earth work in excavation for					
foundation.					
Qty vide this M.B. pyc 16(4)					
15.65 Cum @ Rs 285.92/Cum					Rs 4475 =

Continuation

C.O. Rs 4185216 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BF = Rs 41,85,216/-
Item (2) Priddy p.c.c. 14.5 cm					
Qty vide the M.B. page (4)					
2.13 Cum @ Rs 4928.64/Cum					Rs 10498/-
Item (3) Priddy p.c.c. 14.5 cm					
Substructures Complete. -					
Qty vide the M.B. page (7) & (8)					
15.02 Cum @ Rs 5727.86/Cum					Rs 86032/-
Item (4) Priddy & layer R.C.C. for NA ₃					
for Culvert. -					
Qty vide the M.B. page (7)					
7.50 m @ Rs 1351.18/Rm					Rs 10134/-
R.C.C. slab					
(1) Earth work in excavation					
for structures. -					
101.20 Cum Qty vide the M.B. page (4)					
@ 101.20 0.77 Cum do					(5)
101.97 Cum @ Rs 285.92/Cum					Rs 29155/-
Item (2) Sand filling in foundation					
Trenches. -					
Qty vide the M.B. page (5)					
1.23 Cum @ Rs 586.20/Cum					Rs 721/-

C.O. Rs 4321756

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F = Rs 432/756 = -
item 16(3) Priming p.c.c M ₅ (1:2:5)					
Concrete for plain in open work.					
11.503 Qty vide this M.B page 16(5)					
2.020					(5)
13.523 Cum					Rs 4928.64/cum Rs 66650 = -
item 16(4) Priming Concrete for plain					
Reinforced Concrete M ₂₀ in open					
Qty vide this M.B page 16(5)					
61.38 Cum @ Rs 5482.72/cum					Rs 336529 = -
item 16(5) plain/Reinforced Cement					
Concrete (M ₂₀) in Substructures - - -					
Qty vide this M.B page 16(7)					
53.10 Cum @ Rs 5727.86/cum					Rs 304149 = -
item 16(6) plain/Reinforced Concrete M ₂₀ in					
Substructures - - -					
Qty vide this M.B page 16(8)					
3.54 Cum @ Rs 5727.86/cum					Rs 20277 = -
item 16(7) Priming 4 layer R.C.C in					
Substructures - - -					
4.60 Qty vide this M.B page 16(9)					31958 = -
3.54 Cum @ Rs 5727.86/cum					Rs 20277 = -

Continuation C.O Rs 5081319 = -

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Bf = 14508/319 = 45
item (9) supplying fitting & laying					
HYSD bar Reinforcement in slabs					
192.17 kg Qy vide this M.B. price (8)					
485.45 kg do do (9)					
677.62 kg @ 0.677 M.T					
add to 0.555 M.T 0.656 M.T					
@ Rs 70, 954.61/M.T - 1450.482 =					
item (10) providing P.C.C. in					
P.C.C. in - for bed					
for parapet (concrete bed)					
2x1 80x0.40x0.60 = 3.84 cum					
total = 3.84 cum					
item (12) providing weep holes					
in brick masonry - -					
Qy vide this M.B. price (9)					
32 Nos @ Rs 142.59/No's - 4563 =					
total = 145136364 =					
deduct 10% below as per Agg. 1513636 =					
G. total = 134622728 =					
23-08-2020					
J.E					

Continuation