

MMGSy - 2038 to Somekhap - 1.193 km
Agreement No - 36 SBD - 2020 - 2021

Schedule XLV-Form No. 134

M/s Azad Construction

DIVISION

Sherghati

SUB-DIVISION

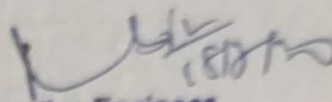
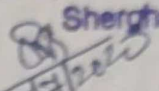
1813

Measurement Book

Work Start - 24.6.2020

Completion - 28.06.2021

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M.B. is issued in favour of Sri Ashok
Kumar A.E. R.W.D. Works Sub Division
Sherghati


Executive Engineer
RWD, Works Division
Sherghati

18/7/2020

Sch. XLV—Form No. 134

Sherghati DIVISION
Sherghati SUB-DIVISION

Measurement Book

No. 1212

Name of Officer _____

Date of first entry _____

Date of last entry _____

Name of work—

1

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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>1st on R/ Measurements</u>					
Name of the Work: Const of Road & C/D Work from L32 to Sonarkha under MMISY Scheme.					
Agency: M/s Azad Construction Sunder Kumbhari, Barachalki Nagar					
Agreement No: 36/SBD/2020-21					
dt of Comm: - 29-06-2020					
dt of Comp: - 28-06-2020					
dt of entry: 10-2-21, 18-3-21, 30-4-21, 8-5-21, 16-5-21, 25-5-21, 02-06-21, 10-6-21, 25-6-21					
Measurement as below:					
It No (1) Setting out with.					
Construct of Reference & Long Km					
1x 1.10 Km = 1.10 Km					
Total = 1.10 Km					
It No (2) Construct of Reference pillars.					
1x 1.10 Km = 1.10 Km					
Total = 1.10 Km					

Continuation

Sch. XLV—Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
<u>Item 16(1)</u>	Setting out				
	Cost. of Reference wing B.M.				
	Qty vide the H.B. p. 16(1)				
	1.10 K.M @ Rs 5145.69/KM - Rs 5660 = 0				
<u>Item 16(2)</u>	Constructing Reference pillars..				
	Qty vide the H.B. p. 16(1)				
	1.10 K.M @ Rs 3492.30/KM - Rs 3842 = 0				
<u>Item 16(3)</u>	Clear & grubbing of line				
	Land including ---				
	Qty vide the H.B. p. 16(2)				
	0.727 HC @ Rs 49530.51/HC - Rs 36009 = 0				
<u>Item 16(4)</u>	Constructing of embankment with				
	Approved . . . 1000 m Lnd				
	Qty vide the H.B. p. 16(3)				
	156.0 Cum @ Rs 181.82/Cum - Rs 28372 = 0				
<u>Item 16(5)</u>	Constructing of embankment with				
	Approved . . . 100.0 m Lnd				
	Qty vide the H.B. p. 16(3)				
	364.0 Cum @ Rs 369.292/Cum - Rs 134423 = 0				

Continuation 1.0 Rs 208,306 = 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Bf = Rs 208306 =
Item 16(6) Construction of Subgrade					
4 earthen shoulders - - -					
698.0 cum Qy vide the H.B. p. 14(4)					
208.86 cum - - - do - - - (73)					
856.86 cum @ Rs 183.51/cum - Rs 157,242 =					
Item 16(7) Construction of Gravel Subbase					
by Priming well graded Sst. - -					
Qy vide the H.B. p. 14(5)					
158.43 cum @ Rs 1679.50/cum - Rs 2,66,083 =					
Item 16(8) Priming large spread of					
Comp. Stae H.B. p. 14(5) - - -					
Qy vide the H.B. p. 14(5) & (6)					
122.549 cum @ Rs 2525.05/cum - Rs 3,09,492 =					
Item 16(9) Construction of bitumen					
Cement Concrete - - -					
Qy vide the H.B. p. 14(7) & (8)					
669.19 cum @ Rs 5869.84/cum - Rs 39,28,038 =					
Item 16(10) L.C.C. H.B. p. 14(9) & (10)					
(ii) only K.H. Stae - -					
3 NB's @ Rs 2332.19/each - Rs 7011 =					
(iii) 200 m Stae					
4 NB's @ Rs 635.11/each - Rs 2540 =					
Continuation					
					(i.e.) Rs 48,78,663 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Bf: 4878.163 = ∞
Item No (13) Painty New Colours & Figures of Army Stand - - -					
Two Coats including Primer					
Coat - - -					
Qty vide this M.B. per No (12)					
42.24 sqm @ Rs 95.49/sqm - Rs 4031 = ∞					
Item No (14) Prividy & Fencing of 4 panels					
PMHSE only signed with logo.					
Qty vide this M.B. per No (9)					
3 No's @ Rs 11048.56/each - Rs 33146 = ∞					
Item No (15) Prividy & Fencing of 12 panels					
(i) 600mm Corabr.					
Qty vide this M.B. per No (10)					
6 No's @ Rs 4766.43/each - Rs 28719 = ∞					
(ii) 600mm equilateral Triangle					
Qty vide this M.B. per No (10)					
10 No's @ Rs 3560.76/each - Rs 35608 = ∞					
(iii) 600 x 450mm Rectangular					
Qty vide this M.B. per No (10)					
6 No's @ Rs 4653.56/each - Rs 18614 = ∞					
(iv) 900mm octagonal					
Qty vide this M.B. per No (10)					
2 No's @ Rs 8344.55/each - Rs 16689 = ∞					

C.O. Rs 5015,470 = ∞

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BF = Rs 50,15,470=
Item 16(18) Providing and laying of					
Hot Applied Thermoplastic Comp. ...					
Qty vide the M.B. proc No (2)					
220.0 sqm @ Rs 748.0/sqm — Rs 164,560=					
Item 16(19) Dismantling of existing					
St. Like Culverts bridges					
[13] Cement Concrete ..					
Qty vide the M.B. proc No (2)					
0.598 Cum @ Rs 470.55/cum — Rs 281=					
Item 16(20) Dismantling of existing stone					
Qty vide the M.B. proc No (2)					
17.325 Cum @ Rs 340.26/cum — Rs 5895=					
Item 16(22) Earth work in excavation					
for trenches ...					
18.46 Cum Qty vide the M.B. proc No (2)					
33.54 Cum — do — (2)					
52.0 Cum @ Rs 285.17/cum — Rs 14829=					
Item 16(21) Reconciling all types of top					
up to 6 m and down to					
Qty vide the M.B. proc No (3)					
5.0 Rm @ Rs 169.11/Rm — Rs 846=					

Continuation

1.0 Rs 5201881=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BF = 5201881 =
Item 16(23) plain/Reinforced concrete					
in Substructure - (P.C.C.M.S.)					
10.19 Cum Qty vide this M.B. page (1)					
1.45 Cum					
2.64 Cum					
4.09 Cum @ Rs 4453.30/Cum					Rs 18214 =
Item 16(24) providing concrete for plan					
Reinforced concrete P.C.C.M.S.					
9.59 Cum Qty vide this M.B. page (4)					
12.01 Cum					
28.40 Cum @ Rs 4408 = 4389.2/cum					Rs 124653 =
Item 16(25) providing concrete for plan					
Reinforced concrete in substructure					
Storage P.C.C.M.S.					
11.47 Cum Qty vide this M.B. page (1)					
3.54 Cum					
15.015 Cum @ Rs 4583.78/Cum					Rs 68825 =
Item 16(26) providing & laying R.C.C. pipe					
for culvert - (i) 1000 mm dia.					
Qty vide this M.B. page (10)					
7.50 Rm @ Rs 3293.45/Rm					Rs 24701 =

Continuation

C.O.Rs 5438274 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. = Rs 54382.74
Item 16(28) Priming layer R.C.C. NP ₃					
Qty 600 mm dia. ph.					
Qty vide the M.B page 14(5)					
7.50 Rm @ Rs 976.32/Rm					Rs 7322.25
Item 16(29) Laying Cement (1:2:4) ph.					
NP ₃ ... 300 mm dia.					
Qty vide the M.B page 14(2)					
50.0 Rm @ Rs 681.01/Rm					Rs 34050.50
Item 16(30) Laying first class beddy					
on well completed					
Qty vide the M.B page 14(5)					
2.49 Cum @ Rs 555.50/Cum					Rs 1383.25
Item 16(31) Filling in Foundation Trenches					
3 pr drawing & Trenches ...					
4.13 Cum Qty vide the M.B page 14(6)					
7.75 Cum do (11)					
11.88 Cum dtd 6.11.74 Cum					
@ Rs 555.50/Cum					Rs 6522.25
Total = Rs 54875.51					
ded 10% as per Agreement 5487.55					
C.G. 10% = Rs 4938.796					

Continuation

