

Logg to Primary school Achcherna via
Kachhara tula.

Schedule XLV Form No. 134.

~~Ajmer~~ - Anagad Kumar Singh

M.M.B.S/S hexghakz

DIVISION

~~GEN~~

Debnz

SUB-DIVISION

Date of work start: - 19.12.2019.

Date of completion: - 18.12.2020

Measurement Book

~~Ajmer~~ NO - 635BD - 2019 - 2020

MB no - 1179
~~1486~~

Certified this MB is Contain
01 to 100 Pages Print by Machine
only. This M.B. issued to A-E
RWD(W) Sub div. Dobhi


Executive Engineer
R.W.D (W) Division
Sherghati

① EE
21/6/20

Sch. XLV-Form No. 134

Sherghati DIVISION
Dobhi SUB-DIVISION

Measurement Book

¹¹⁷³
No. ~~1173~~
1179

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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					<u>Ist on Alc Bill</u>
Name of work - Construction of road from L23 to P. School Achhema via Kachahari tola.					
Name of Agency - Arjun Kumar Singh.					
Agreement No - 63530					

- 2019-2020.

Date of work start - 15.12.2019

Date of completion - 18.12.2020

Date of measurement - 20/6/20

1. Construction of embankment with all kinds of soil with all leads as per spec.

Change	Area	Mean Area	Length	Volume
sqm	sqm	sqm	mm	mm ³
0	0.50			
100	1.70	1.10	100	110.00
200	4.20	2.95	100	295.00
300	0.80	2.50	100	250.00
400	1.20	1.00	100	100.00
500	1.50	1.35	100	135.00

Continuation C-0.

890m³

2nd ~~Final Bill~~
 Name of work: ~~2nd and Final Bill~~ Construction
 of road from 2023 to Primary
 School Achhama vda Kachha
 Ritala.
 Name of Agency - Anandh
 Kumar Singh
 Agreement no - 635 BD - 2019-2020
 Date of work start - 10/12/2019
 Date of completion - 18/12/2020
 Date of measurement - 5/2/21
 Actual date of completion - 5/2/21
 1. Construction of Road
 with all kinds of Laid and
 as per specification - L.H.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2. Construction of embankment with approved material with lead - 100m, 8.70%.					
E/W of item no. - ①					
(10), or, 8.70% x 1538.427 = 133.84 ^m					
3. Construction of embankment with approved material with lead - 100m, 20.30%.					
E/W of item no. - ①					
Rate - (10), or, 20.30% x 1538.427 = 312.30 ^m					
4. Construction of sub grade and earth shoulder					
Example: 20' x 72.07%.					
or, 72.07% x 1538.427 = 1092.28 ^m					
5. Construction of granular sub-base in road as per spec.					
6 x 25m x 4.05 x 0.20 = 121.50 ^m					
6. Forming, setting, spreading and contracting stone metal grade - III in road as per specification -					
8 x 25m x 3.75 x 0.075 = 56.25 ^m					
8 x 25m x 3.75 x 0.075 = 56.25 ^m					
8 x 25m x 3.75 x 0.075 = 56.25 ^m					
16 x 25m x 3.75 x 0.075 = 121.50 ^m					
Continuation					1281.25 ^m

Prepared by
A.V.

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(28) Laying cement concrete pipe					
NPS-300mm dia pipe					
24 x 2.5m					600m
8 x 3 x 2.5					60m
					as per 21
					12
Material statement from 1st on					
11.000 up to 11.000					13.14
(29) E/W 4963.82m (b) chips					489.35
(30) Sand 189.55m					
(31) Grade 14.15m					
(32) Distance between SS1 - 4.68m					
(33) Distance between RS1 - 1.46m					
(34) Distance (S-90) - 9.58m					

(35) Distance (S-90) - 9.58m					
------------------------------	--	--	--	--	--

ABSTRACT OF COST

(1) Construction of					
Benchmark and reference					
Pillar vide page (6)					
1.629KM @ RS. 7565.20/km RS. 12324=					
(2) Construction of reference					
Pillars/Buoys @ 2m					
vide page (6) 1.629KM					
@ RS. 5225.67/km RS. 8513= 00					
2. clearing and grubbing					
road land survey					
vide page (6) - 1.14 Hectare					
@ RS. 4739.47/km RS. 56703=					
Continuation					C.O.M 775402

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				181.125	775402
3. Construction of Sub grade and earthwork					
Quantity vide Page (6)					3425.40
Quantity vide Page (11)					1092.28m ³
					4517.68m ³
@ RS. 196/m ³					RS. 885465=
4. Construction of Ment with lead 100m					
Quantity vide Page (11)					133.84 m ³
@ RS. 194.12/m ³					RS. 25986=
5. Construction of Embankment with Lead 100m					
Quantity vide Page (11)					312.30m ³
@ RS. 184.74/m ³					RS. 57694=
6. E/W in excavation foundry of structure					
Quantity vide Page (6)					134.16m ³
Quantity vide Page (15)					77.41m ³
					211.57m ³
@ RS. 285.71/m ³					RS. 60448=
7. Providing Plain concrete in open + over E/W					
Quantity vide Page (15)					9.67m ³
Quantity vide Page (6)					10.60m ³
					20.27m ³
@ RS. 4882.63/m ³					RS. 98971=
					RS. 1206104=

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				RRRS	2830375
31. Paving Slab Retro					
Reflectorised Caution					
Mandatory and Informative					
(21) 600mm circular vade					
Page-(14) - 4 No @ Rs. 5402.68/m ²					216115
(22) 600mm equilateral					
triangle vade Page-(14)					58115
6 No @ Rs. 39063.5/m ²					234385
(vi) 600mm x 450mm					
Rectangular vade Page					
-(14) - 4 No @ Rs. 4599.78/m ²					183995
(vii) 900mm rectangular					
vade Page-(14) 2 No @ Rs. 9105.94/m ²					18211
32. Laying Cement				RS	89120345
Less concrete 300mm dia					
Whisky Pipe. Quantity vide					
Page-(18) - 60m					
@ Rs. 897.02/m					538215
				RS	8965855
Less 10% below				(RS)	8965855
				RS	80,69270
Less previous Payment				(RS)	33032315
				RS	47660395
<i>[Signature]</i> 5/2/21	<i>[Signature]</i> 5/2/21			<i>[Signature]</i> 5/2/21	
J.E.	J.E.			AE	

Continuation