

BALE CHOWK TO PACHARUKHI TOLA

Schedule XLV Form No. 134.

BEANIUR

DIVISION

MMB.S.Y-SC

TARDIH

SUB-DIVISION

Measurement Book

SBD/2020-21

SARFARAZ AHMAD

N.B.No-1203

प्रमाणित किया जाता है कि इस मापी
पुस्तक में कुल - 100 कन (पन्ने) है जिस को
सहायक अभियंता शशी भूषण ग्रामीण
कार्य विभाग कार्य अवर प्रमंडल
तारडीह नाम से निर्गत किया जाता है

30/6/20

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल बेनीपुर (दरभंगा)
शमन
30/6/2020

Sch. XLV-Form No. 134

BENIPUR DIVISION
TARDIH SUB-DIVISION

ग्रामीण कार्य विभाग. कार्य
प्रमंडल, बेनीपुर (दरभंगा)

Measurement Book

No. 1203

Name of officer

शशी भूषण
सहायक अभियंता - तारडीह

Date of first entry

Date of last entry

1st on A/c Bill

1

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.	
Name of work - Construction of Road					
from Bole Chowk to panchurukhi					
tola under munsy (SC)					
Name of Agency - SARFARAJ Ahmad - Dist. Dep.					
Agreement No - 315BD/2020-21					
Agreement Amount - 35,06,061/-					
Estimate Amount -					
date of Agreement - 30-06-2020					
date of completion as per					
Agreement - 29.03.2021					
Date of Measurement -					
ITEM NO-01 cleaning and grubbing					
Road land (by manual means)					
including uprooting wild vegetation					
grass, Brakes, shrubs etc are					
Removal from Road . do . do					
all complete job as per E.I.					
CH-0 to 472M					
9M X $\frac{(5+4)}{2}$ (AV)					
40.50M					
30M X 3.50M (AV)					
105M ²					
30M X 3.50M (AV)					
105M ²					
30M X 3.50M (AV)					
105M ²					
30M X 3.50M (AV) =					
105M ²					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No-01	Cleaning and grubbing of Road and Clearance by Manual (Machrs) including up-rooting and vegetation, grass bushes, shrubs etc and removal				
do - do	all complete job as per E/L				
B/E page no - (2)					
0.166 hectare (A)	49496.70	nos		8216=00	
Item No-02	providing and fixing Reference pillars (A) nos per km. do - do - E/L				
B/E page no - (2)					
2 Nos (A) 1970-30 / nos			3941=00		
Item No-03	Construction of Road Embankment with material obtained from borrowpits with a lift upto 1.50 m - do - do				
all complete job as per E/L					
B/E page no - (3)					
(A) lead upto 1000 m -					
205.18 m ³ (A) 175110 / m ³			35,929=00		
(B) lead upto 1000 m -					
478.76 m ³ (A) 139.62 / m ³			66,844=00		
Item No-04	Form work excavation in foundation of culvert				

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
In C-D Structure work as per drawing and Technical Specification of EIL					
BIF page no - (4)					
17.86 m ³ @ Rs 260.59/m ³					4639.00
Item No-05 providing and filling of local sand bedding on well compacted local sand with approved materials do do					
Per EIL					
BIF page no - (4)					
1.77 m ³ @ 449.06/m ³					795.00
Item No-06 providing p.c.c M150 with Nominal mix (1:2.5:5) in open foundation of culvert do do all complete job as per EIL					
BIF page no - (5)					
1.61 m ³ @ 6171.57/m ³					9936.00
Item No-07 providing in head wall culvert Brick work masonry in c.m (1:4) in super structure work do do all complete job as per EIL					
BIF page no - (5) + (6)					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$(9.48 + 4.52) m^3 = 14.0 m^3$					
$14.0 m^3 @ Rs 5948.30/m^3$					83,276 = Rs
Item No-08 providing and laying					
of NP2 R.C.C. hume pipe dis					
800mm with approved quantity					
of materials. do. do. all complete					
Job as per E/L					
B/F page no - (6)					
$7.50 m @ 2630.72/m$					19730 = Rs
Item No-09 providing 15mm thick					
cement plaster work in C.M					
(1:4) with clean sand. do					
do all complete Job as					
per E/L					
B/F page no - (7)					
$14.02 m^2 @ 189.17/m^2$					2652 = Rs
Item No-10 Earth work excavation					
in foundation of structure (protection					
wall) as per drawing and					
technical specification. do. do.					
all complete Job as per E/L					
B/F page no - (7)					
$44.42 m^3 @ 260.59/m^3$					11,575 = Rs
Item No-11 providing P.C.C. m/s					
with nominal mix (1:2:5) in open					
foundation with approved quantity					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
OF Materials do - do all					
Complete job as per EIL					
BIF page no - (8)					
7.57 m ³ @ Rs 6171.57/m ³					46719.00
Item No-12 providing plain cement concrete slab structure complete as per drawing and technical specification of EIL					
BIF page no - (8)					
44.05 m ³ @ 6841.86/m ³					301,384.00
Item No-13 providing weep hole in plain cement concrete wall with 100mm AC pipe - do - do - do all complete job as per EIL					
BIF page no - (8)					
50 Nos @ 112.61/Nos					5631.00
Item No-14 Form work excavation for Road work in soil with hydraulic excavator - do - do all complete job as per EIL					
BIF page no - (8)					
49.37 m ³ @ 74.10/m ³					3658.00
Item No-15 Providing and laying of granular sub base (u.s.b)					

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
by providing well graded					
materials spreading in uniform					
layer WBM - 100mm - do - do					
all complete job as per EIL					
BIF page no - (12)					
258.03 m ³ @ Rs			3247.01 m ³		8,37,826/-
Item no-16 providing and laying					
spreading and compacting specific					
size of stone Aggregate to water					
found macadam (WBM - 100mm)					
materials - do - do - do					
all complete job as per EIL					
BIF page no - (13)					
132.98 m ³ @ Rs			4020.88 m ³		5,34,697/-
Item no-17					
providing and fixing of typical					
mm size informational sign board					
with logo as per M&P					
specification and drawing - do					
do - do all complete job					
as per EIL					
BIF page no - (13)					
① Fixing logo mm size Board -					
1 nos @			9562.19 m ³		9562/-

Continuation

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