

KANDAU SC KANDAU PASWAN TOLA.
Schedule XLV-Form No. 134

SC

JEHANABAD

DIVISION

Hulasgarh.

SUB-DIVISION

MEASUREMENT BOOK

2746

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.	
Name of work → construction of Road & C.D works for kandaul & kandaul Puluan Tola in Halaygan Block under MNCIST.					
Name of contractor → Sri. Alak Kumar					
Vid → Birra, P.S - Dawaibigha, P.S-Halaygan, Patna					
Agreement No. → 51/SBD/20-21.					
Actual date of start of work → 09/03/21.					
Actual date of completion as per agg → 08/12/21.					
Actual date of start → 09/03/21.					
Actual date of completion → work is in progress.					
Date of Entry → 12/03/21.					
Item no providing and fixing working (1/1) Bench Mark pillars, 01 nos for 15m - do - do					
at CL - 0.14m.					
1x1 —					1 NOS.
Item no providing & fixing of working (2/2) Benchmark - pillars, reference pillars - do - do					
CL - 250, 500 & 750.					
3x1 —					3 NOS.

Continuation

081122001

~~15~~ / 001

25

AC

1301

Abstract of cost -

— N — C —

(1/1) - provⁿ & fixing of

working B.M. paltari -

— do — do —

V.T.M.B P.No - 01

01 NOS.

@ R1 3618.20 / NOS — RS 3618200.

(2/2) - provⁿ & fixing of alter-

ence paltari - do - do —

V.T.M.B P.No - 01

03 NOS.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ Rs 1643.18 / M ² - R1-					49292 ⁰⁰
(3/3) clearing and grubbing					
for Road Land - do -					
do - do -					
V.T.M.B. P.No. - 02,					
0.450 H ²					
@ Rs 52970.33 / H ² - R1-					238372 ⁰⁰
(4/4) - Excavation in soil					
using Hydraulic excavator					
do - do -					
V.T.M.B. P.No. - 02,					
6.37 m ³					
@ Rs 27.0 / m ³ - R1-					47220 ⁰⁰
(5/5) - construction of					
embankment with material					
obtained from borrow					
pit do - do -					
V.T.M.B. P.No. - 02					
3.82 m ²					
@ Rs 56.15 / m ² - R1-					21420 ⁰⁰
(6/6) - construction of					
embankment with 1000.					
m level - do - do -					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. T.M.B. P. No. - 29,					
					825.12 m ³
2. Rs 190.35/m ³ — Rs-157061=					
7/7) - Construction of					
embankment with 100					
m ball - do - do					
V.T.M.B. P. No. - 29,					
					697.92 m ³
@ Rs 171.79/m ³ — Rs-119896=					
(8/8) - Construction of					
subgrade and surface					
shoulder - do - do					
V.T.M.B. P. No. - 06,					
					968.74 m ³
P. No. - 28,					497.00 m ³
Total = 1465.74 m ³ .					
@ Rs 238.33/m ³ — Rs-349330=					
(9/9) - Construction of					
granular sub - base					
— do - do					
V.T.M.B. P. No. - 23,					
					431.90 m ³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ Rs 1783.64/m ³ —				Rs-	776354 ⁷⁴
(10/10) - Prov ⁿ , for 10/10, standing					
WBM - Gr - 3 - do - do -					
V.T.M.B. P. NO:- 23,					
		189.40 m ³			
@ Rs 2324.90/m ³ —				Rs-	4,40336 ²⁰
(11/11) - Prov ⁿ & app ⁿ ing					
prime coat - do - do -					
V.T.M.B. P. NO:- 25,					
		1438.20 m ²			
@ Rs 4293/m ² —				Rs-	61742 ²⁰
(12/12) - Prov ⁿ & app ⁿ ing					
Tack coat - do -					
— do — —					
V.T.M.B. P. NO- 25,					
		1438.20 m ²			
@ Rs 14.34/m ² —				Rs-	21,343 ²⁰
(13/13) - Mix - seal surface					
— do — do —					
V.T.M.B. P. NO- 25,					
		1438.20 m ²			

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ Rs 180.22/m ² —					Rs - 2,59,26
(14/14) - P.C.C M-30					
grade db — db —					
V.T.M.B, P.No. 26,					
173.40 m ³					
@ Rs 4995.87/m ³ —					Rs - 8,66,284.
(15/15) - Brick Soling					
— db — db —					
V.T.M.B, P.No. 28,					
112.10 m ²					
@ Rs 459.44/m ² —					Rs - 53,800.20
(16/16) - Kilometer Stone					
— db — db —					
V.T.M.B, P.No. 30,					
02 No.					
@ Rs 1905.10 / No —					Rs - 38102.00
(17/17) - 200 m Stone					
— db — db —					
V.T.M.B, P.No. 30,					
03 No.					
@ Rs 559.11 / No —					Rs - 16772.00

Continuation

8/18)- 600 mm square

triangle sign Board

do do

V-T.M.B P.NOS- 30,

04 NOS,

@ RS 3437-63/ NOS - RS - 13750

(19/19)- 600 mm circular

sign Board - do do -

V-T.M.B, P. NO - 30,

06 NOS

@ RS 2632.50/ NOS - RS - 22,164.00

(20/20)- 900 mm sq

triangle sign Board

do do

V-T.M.B P.NO- 30,

02 NOS

@ RS 5187.24/ NOS - RS - 10374.48

(21/21)- Road Marking with

Hot applied thermoplastic

Compound - do do

V-T.M.B, P.NOS- 31,

77.20m²

@ RS 721.95/ m² - RS - 55734.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22/22)- Road Marking with					
Not applied thermoplastic					
Compound - do - do -					
V.T.M.B. P. NO. - 31,					
57.00 m					
@ 752.74/m ² - - -				RS - 42906.00	
(23/23)- cable duct along					
the Road - do - do -					
V.T.M.B. P. NO. -					
20.00 m					
@ RS 332.58 / m - - -				RS - 18,448.20	
(24/26) - Direction and place					
1.20 x 0.800 m sign Board					
- do - do -					
V.T.M.B. P. NO. - 31					
02 NOS,					
@ RS 3070 81 / NOS - - -				RS - 61422.00	
(25/27)- Planting of trees					
and their M.T for one					
year - do - do -					
V.T.M.B. P. NO. - 32					
24 NOS.					
RS 841.14 / NOS - - -				RS - 19767.20	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(26/28) - M.M.G.S.Y. Sign					
Board - do - do -					
V. T.M.B. p. No - 32, 1					
03 nos					
@ R 19404.38 / nos - R - 2821320					
(27/29) - Earthwork in					
excavation - do - do -					
V. T.M.B. p. No - 04,					
805 62.64 m ³					
@ R 1305.42 / m ³ - R - 19131200					
(28/30) - Prov ⁿ M-15, P.C.C					
as levelling course -					
do do -					
V. T.M.B. p. No - 05806,					
66.85 m ³					
@ R 4126.96 / m ³ - R - 2,75,887200					
(29/31) - Prov ⁿ sloping R.C.C					
wp-3, rate - do - do -					
600 mm -					
V. T.M.B. p. No - 05,					
30.00 m					
@ R 2033.09 / m - R - 60993200					

Total = 37,11,4762 cu

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/F -	37, 11,	476200.
Add 1% labour & chgs and					
12% G.S.T on contract					
$0.13 \times 37, 11, 476 =$				4,82,492	200
Seigniorage Fee Rs =				74,684	200
Total Rs =				42,68,652	200.
Less 1.91% abrogation (-)				81,531	200
Payment on 1st A/c (-)				10,54,497	200
Payment on 1st A/c (-)				17,95,494	200
The Bill Rs =				13,37,130	200

08/12/2021

2C

DE

~~10/12/21~~