

Construction of H.L. over Dardha River B/w
Saidabad & Timbalepur village.

ABSTRACT

Schedule XLV-Form No. 134

EE. Road (co) Tehsildar DIVISION

A.E. Road (co) Kachko SUB-DIVISION

MEASUREMENT BOOK

2672

2672

check p

N/A WARD 4515 (Bridg)

$$5 \times 18.75 = 96.80 \text{ M}$$

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.	
Name of work:-					Construction of
High Level Bridge Between					
Saidabad & Timblepur Village					
Under KARO BLOCK.					
Name of Agency:-					M/S K. Ande
& Associate, Ganesh Bhawan					
South Church Road, Near Kachas pebol					
Pump - Ganga.					
Agreement No:-					16 880/2019-2020
Agreement Amount					39410787.00
5115 measurement					4101.28.00
TOTAL					39850825.00
Date of work start:-					25.02.2020
Date of work completion:-					24.08.2021
Date of Entry:-					10.9.20
(1) Providing and constructing					
7 one span service road					
to reach Island location					
from one pier to another					
pier location da da					
5 X 18.75m =					94.0m
(2) Providing and fixing					
38 of Lego project.					
board da da					

Continuation

10.9.20

90

10/9/20

NAME OF WORK - Construction
of H.L.R.C.C bridge Between
Sardabad & Amblerpur Village

Under Koko Block - Jehanabad

Agency: M/s K Arora & Associate
Church Road Gaya.

Ag No 165132/2019-20

Date of Entry: -

(1) E/W Excavation

in foundation works

vide item No.

1 P. No 49 - 648.0

@ Rs 319.60/m³ — Rs 207143

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
② Providing Slab liner do do vide item No 2 P.Ho 99 10.20m					
@ Rs 82530.95/m ² — Rs 893781.1					
③ Providing R.C.C. 125 in bore cast/slu/dado vide item No 3 P.Ho 50 — 716.80m					
@ Rs 16498.72/m — Rs 11826283					
④ Providing & laying P.C.C. 125 to leveling course 'do do vide item No 4 P.Ho 50 17.973m ²					
@ Rs 5094.21/m ² — Rs 89122.10					
⑤ Providing R.C.C. 125 in pile cap/dado vide item No 5 P.Ho 50 — 346.396m ²					
@ Rs 6358.65/m ² — Rs 2202617.					
⑥ Supply of H.V. 6.3 bar do do vide item No 6 P.Ho 51 — 100.65m					
@ Rs 72893.88/m — Rs 7338956					

(7) Providing & Constructing
 7 of one Span Service
 road do do vide
 item no 7 P.H.O
 SI — 94.0m
 @ Rs 1282.31/m — Rs 120537.

(8) Dismantling of
 8 Existing Structure
 do do vide item
 no 8 P.H.O SI — 18.99m³
 @ Rs 1282.31/m³ — Rs 24351.0

(9) Pile Load Test do do
 9 vide item no 9 P.H.O
 SI — 200 tests
 @ Rs 339.0/t — Rs 67800.0

(10) Providing Pile Load
 10 Test on let free do do
 vide item no 10
 P.H.O SI — 30 tests
 @ Rs 5650.0/Tm — Rs 16950

(11) Providing R.C.C. m30
 11 in Sub Structure do do
 vide item no 11 P.H.O SI
 — 297.898m³

vide item no 16 P.H.O
 38 m3 @ 2673 — 5.28
 305.17

(12) Back filling behind
 12 ch 2 R/W done
 vide item no 12
 P.No 52 - 58.84 m³
 @ Rs 840.99/m³ — Rs ~~6627.0~~ ^{9745.7}

(13) Driveway work
 13 holes done
 vide item no 13
 P.No 52 - 48 m³
 @ Rs 138.07 each — Rs 6627.0

(14) Supplying & fitting
 14 Electro meter
 bearing done
 vide item no 14
 P.No 52 - 228480 cm³

⇒ vide item no 1
 P.No 30 MB No 2673 - 806400 cm³

⇒ vide item no 6
 P.No 34 MB No 2673 - 806400 cm³

⇒ vide item no 11
 P.No 36 MB No 2673 - 806400 cm³

⇒ vide item no 15
 P.No 37 MB No 2673 - 1080000 cm³
 578400 cm³

@ Rs 0.93/cm³ — Rs 53791

P.T.O

Particulars	Details of area				of area
	No.	L.	B.	D.	
(15) Providing & laying 15 of filter media do do vide item No 18 P.No 38 MB No 2673 - 43.23 @ Rs 2713.28/m ³ — Rs 117222.0					

(16) Supplying & laying 16 of plain H.Y.S.D bar do do vide item No 15 P.No SB of this MB - 38.57105 vide item No 15 P.No 37 MB No 2673 - 12.2261					
@ Rs 73031.21/mt — Rs 11367.0					

(17) Providing K.C.C. mason 17 in super structure do do vide item No 16 P.No SB of this MB - 154.471 ^{to 57} vide item No 2 P.No 30 MB No 2673 — 37.974 vide item No 4 P.No 31 to 32 MB 2673 — 39.254 vide item No 7 P.No 34 MB No 2673 — 37.974 vide item No 9 P.No 35 to 36 MB 2673 — 39.254 vide item No 2 P.No 37 MB 2673 — 42.63					
Continuation 351.55 m ³					

Particulars	No.	L.	B.	D.
			351.53	
vide item No 14 P.H.				
37 MBH 2673 -			39.254	
			390.81	
@ Rs 7285.93/m ³ -				Rs 2847414
(18) providing S.P.				
18 placing H.Y.S. 2 bar				
do do vide item				
No 17 P.H. 54 of				
this MB -			34.048	
vide item No 3 P.H.				
30 to 31 MBH 2673 -			2.948	
vide item No 5 P.H.				
32 to 33 MBH 2673 -			9.354	
vide item No 8 P.H.				
34 to 35 MBH 2673 -			2.948	
vide item No 10				
P.H. 36 MBH 2673 -			9.384	
vide item No 13 P.H.				
37 MBH 2673 -			2.948	
			61.66	
@ Rs 74305.95/m ³ -				Rs 4581705
(19) providing drainage				
21 spout do do - vide				
item No 17 P.H. 38				
MBH 2673 -			2040	
@ Rs 665.16 each -				Rs 1230310

Continuation

(20) Construction of embankment
 30 do do by vide item
 No 23 P No 39
 MB No 2673 - 3669.94
 1295.62
 @Rs 216.81/m³ — Rs 280904.
 795.78

(21) Construction of G.S.B
 31 by well graded material
 do do vide item
 No 22 P No 39 MB
 No 2673 - 60.75
 @Rs 1890.79/m³ — Rs 114865

(22) Providing & laying
 32 R.C.C. 1:2:4 Pile do do

MB No 2673 - 22.50
 P No 38 MB No 2673 - 22.50
 @Rs 4213.03/m — Rs 94793.0

(23) Construction of
 33 embankment at above
 from borrow pits do do
 by vide item No 20
 P No 38 to 39 - 1295.62
 MB No 2673
 @Rs 216.81/m³ — Rs 280904.0

(24) Construction of
 34 G.S.B do do vide
 item No 21 P No 39
 MB No 2673 - 84.00
 @Rs 2367.94/m³ — Rs 199907.0

कार्यालय
 न जहानाब
 24/6/2

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(25) Promoting a fixing 39 of Logo project board do do under item No 18 P/N 54 of this MB - 170					
@ Rs 10078.26 each					Rs 10078.0
					Rs 38320703.00
Less 10% below					(Rs 383207.00)
					Rs 37937496.20
Less previous bill					(Rs 28510674.00)
					Rs 9427422.20
7/6/22 JE					7/6/22 JE
Material Statement					
Aggregate form =					NIL
2cm =					103.47 m ³
1cm =					86.98
Coarse sand =					163.72
3 to 7.5mm =					92.64 m ³
9.5 to 2.36mm =					37.62 m ³
7/6/22 JE					7/6/22 JE