

सर्वेक्षण विभाग कायम वर/से कायम प्रसाद कायम वर दीने
Schedule XLV-Form NO.-134. हरे जीर्ण वर दीने हरे अरु
जीर्ण सीमा

BIHAR P. W. D.

R. M. D. JAY NAHAR

DIVISION

R. M. D. LANDANA

SUB-DIVISION

MEASUREMENT BOOK

876

मार्च १५ ७५

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

name of locality: Construction of
Road from manghaiya Shital
Kamat to Kamal prasad Kamat
where hole hole from Gupta Das
hole hole Bhagat Nepal Seema
under survey (SC)

Agency: Anand Nath Jha

Agreement no: 165.B.D/2020-21

Date of start: 4-06-2020

Date of completion: 3-06-2021

Credited measurement

Hammer (1) - pointing

Plain Reinforced Cement - 18

Abutment - $2 \times 7.5 \times 0.70 \times 0.20 = 2.10 \text{ m}^3$

Pier $1 \times 1.20 \times 0.20 = 1.80$

$1 \times 1.131 \times 0.20 = 0.22$

Dist wall $2 \times 7.50 \times 0.30 \times 0.80 = 2.16$

Kerb $2 \times 18.40 \times 0.30 \times 0.45 = 4.96$

End piers $4 \times 0.40 \times 0.40 \times 0.60 = 0.96$

parapet $2 \times 19.20 \times 0.40 \times 0.60 = 9.21$

Total = 20.83 m^3

Q. No.

15/12/24

J.R.

Credited measurement

Hammer (1) - Shipping Fitting

and placing HySD bar Reinforce

ment - - - - - 18

ABSTRACT OF COST

Sch. XIV Form No. 12

35

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
item no (1) i- p/f setting					
cut piles - - - - -					
Qty. vide msp-26					
Qty = 14008					
@ Rs 2442.98 / each = Rs					34202 =
item no (2) i- cleaning and grubbing of vegetation - etc					
Qty. vide msp-26					
Qty = 0.496 H					
@ Rs 5193.76 / H = Rs					2536 =
item no (3) i- constn of embankment soil - etc					
Qty vide msp-26					
Qty = 570.27 m ³					
@ Rs 135.22 / m ³ = Rs					79928 =
item no (4) i- constn of embankment with soil - - - - -					
Qty. vide msp-26					
Qty = 2281.08 m ³					
@ Rs 140.13 / m ³ = Rs					319648 =
item no (5) i- constn of subgrade earth shoulders					
Qty. vide msp-26					
Qty = 441.03 m ³					
@ Rs 176.86 / m ³ = Rs					77995 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
item no (6) i:- pro - G.S.B - 08-T					
Qty. vide TMBP - 27					
Qty = 1141.28 m ³					
@ Rs 2046.84 / m ³ = Rs 34772982					
item no (7) i:- providing road					
Laying W.B.M - 08 III - - - - - of 10					
Qty. vide TMBP -					
Qty =					
@ Rs 3859.16 / m ³ = Rs					
item no (8) i:- E.W in excavation					
foundn - - - - - of 10					

Qty. vide TMBP - 27					
Qty = 117.19 m ³					
@ Rs 269.32 / m ³ = Rs 32100 =					
item no (9) i:- providing p.c.c					
p.c.c in foundn - - - - - of 10					
Qty. vide TMBP - 27					
Qty = 18.32 m ²					
@ Rs 5847.45 / m ² = Rs 107125 =					
item no (10) i:- pro - P.C.C					
(M-20) in subbase - - - - - of 10					
Qty. vide TMBP - 27					
Qty = 129.07 m ³					
@ Rs 6665.72 / m ³ = Rs 8603702					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item (1) pro. Paving 10 p-3					
1000 m ² p H.P. culvert - E.I.					
Qty. m ² m B p-28					
Qty = 30 M					
Q.R. 3639.73 / m ³ = R. 109015 = 0					
(11) 26435 i- Elwin Excavation					
in foundn - - - of E.I.					
Qty. m ² m B p-28					
Qty = 457.84 m ³					
Q.R. 269.92 / m ³ = R. 123306 =					
(12) 24431 i- providing sand filling					
in foundn - - - of E.I.					
Qty. m ² m B p-28					
Qty = 27.77 m ³					
Q.R. 453.20 / m ³ = R. 12585 =					
(13) 28437 i- pro. Flat Soling - E.I.					
Qty. m ² m B p-28					
Qty = 227.91 m ³					
Q.R. 254.85 / m ³ = R. 70825 =					
(14) 29438 i- pro. P.C.C. m-15					
in foundn - - - of E.I.					
Qty. m ² m B p-29					
Qty = 74.83 m ³					
Q.R. 5847.45 / m ³ = R. 437565					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item no - (15/20) i - pao - R.C.C (M-20)					
i in foundation					
Qty. in foundation					
Qty = 22.88 m ³					
@ Rs 665.92/m ³					= Rs 219175.20
Item no - (16/31) i - providing					
And laying 100 mm NP-3 - floor					
Qty. in floor					
Qty = 154					
@ Rs 3633.83/m					= Rs 54507.20
Item no - (17/39) i - providing P.C.C					
M-15 concrete					
Qty. in floor					
Qty = 149.98 m ³					
@ Rs 5847.45/m ³					= Rs 877600
Item no - (18/40) i - plain R.C.C					
Cement concrete					
Qty. in floor					
Qty = 78.67 m ³					
@ Rs 6333.91/m ³					= Rs 498289.20
Item no - (19/20) i - pao - And					
fixing M.M.S. 4 inch steel					
Qty. in floor					
Qty = 2708					
@ Rs 10743.29/each					= Rs 2148720

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
Item no (28) i - plain reinforced concrete - - of field				
Qty. m ³ of concrete - 32				
Qty = 26.83 m ³				
CRS 6665.92 / m ³ = RS 1388512				
Item no (29) i - providing R.C.C				
m-25 deck slab - - of field				
Qty. m ³ of concrete - 34				
Qty = 50.18 m ³				
CRS 7632.07 / m ³ = RS 882977				
Item no (22/43) i - supplying fitting and placing HYSD bar - - of field				
Qty. m ³ of concrete - 33				
Qty = 4.63 m ³				
CRS 4745.82 / m ³ = RS 2182852				
Item no (28/35) i - providing				
warp holes - - of field				
Qty. m ³ of concrete - 34				
Qty = 20 m ³				
CRS 107.91 / each = RS 2158				
Item no (24/46) i - Draining				
spouts - - of field				
Qty. m ³ of concrete - 34				
Qty = 8 m ³				
CRS 692.88 / each = RS 5542				
Total CRS				118265352

Sch XLV Form No. 134

Details of actual measurement

Contents of area

Particulars

No.

L.

B.

D.

B. F. 9 R 8

11826535

Add 127.005.5.T = R 8

14191842

Add 17.1288 = R 8

11826520

Add 1.10.15.600 = R 8

1300922

Total = R 8

134194076 =

6.90%. B. 100 = R 8

93109120

Total = R 8

125629852

deduct preparation

857988220

Total = R 8

37,80,3172

Q. 100

28/4/25

Signature

J.E

6/2/5/25

A.E