

28/2019-20

KAITHWAR PACHHIN SRI LAXMI SINGH
HOUSE TO KANMLA BEST BANDH

Shedule XLV Form No. 134.

BENIPUR

DIVISION

NABARD

TARAI

SUB-DIVISION

Measurement Book

BRAT KISHOR SINGH

N7.B.No-1139

III on A/C Rite

ABSTRACT OF COST

Name of work - construction of
Road from Kaitwar Pachmi Sagar
Laxmi Singh house to Kamla
bandh West under (Nabard)
Name of Agency - BRAS Kishore Singh
Agreement No - 188BD/2019-20 (NABARD)
Agreement Amount Rs. 1,20,61,723 = 2
Date of Agreement - 27.11.2019
Date of completion - 26.11.2020
Actual date of completion -
Item No - 01
Cleaning and weeding
Road land including tree up
rooting wild vegetation grass

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Brushes, shrubs etc.	do	do	do	do	
all complete job of	Per	E/L			
B/F page no - (34)					
1.045 hectare	(9)	49174.86	/hect	51,388.2	
Item No-02	providing	setting			
out pillar	do	do	do	do	
all complete job of	Per				
E/L					
B/F page no - (34)					
1.80 KM	(9)	29275/KM		52,695.2	
Item No-03	Construction of Road				
embankment	with approved				
material obtained from					
Borrow pits	do	do	do	do	
all complete job of	Per				
E/L					
B/F page no - (36)					
(1) lead up to 100m - 1584 m ³	(9)	140.92		2,23,296.2	
(11) lead up to 1000m - 396 m ³					
	(9)	187.47	m ³	74,238.0	
Item No-04	Earth work excavation				
in foundation of chivest in					
C.P. work	do	do	do	do	
B/F page no - (37)					
59.67 m ³	(9)	258.89	m ³	15,293.2	
Item No-05	providing p.c.c	Misc			
With Nominal mix (1:2:5)					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
in open foundation of					
culvert work	do	do	do	do	
BIF page no - (37)					
5.94 m ³ (37)	5974.61	m ³			35,489=
Item no-06 providing 75A Brick					
Masonry Work in head wall					
of culvert	do	do	do	do	
BIF page no - (37) + (38)					
(23.84 + 27.16) m ³ = 61.0 m ³					
	Rs 6019.27	m ³			367,75=
Item no-07 providing 15mm thick					
Cement Plaster Work with					
Cement Mortar in L.M (1:2)					
in culvert wall	do	do	do	do	
all complete job	g			Per	
ELL					
BIF page no - (39)					
132.86 m ² (39)	176.95	m			23,510=
Item no-08 providing and laying					
of NP2 hume pipe R.C.C do					
do... do... all complete job					
as per ELL					
BIF page no - (38)					
15M (38)	4102.55	m ²			61,538=
Item no-09 providing 15mm					
Cement punning on wall do					
do all complete job	g			R	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
BIF page no - (38)					
28.44 m ² (a)		47.92	m		1363.70
Item No - 10 Construction of U.S.B					
Granular sub base well graded					
Materials - do - do - all					
Complete job of Per E.L.					
BIF page no - (40) + (43)					
(268.08 + 827.43) m ³					
⇒ 1095.51 m ³ (a)		3131.25	m ³		3496.0462
Item No - 11 providing and laying					
Spreading and compacting stone					
Aggregate of specific size					
to water Bound Macadam					
WBM - Grade III with approved					
Quality of material do - do					
all complete job of Per E.L.					
BIF page no - (47)					
479.79 m ² (a)		4058.25	m ³		1947.1082
Item No - 12 Construction of corner					
Concrete pavement unreinforced					
plain cement concrete work					
M25 grade mix. grade do - do					
all complete job of Per E.L.					
BIF page no - (49)					
429.25 m ³ (a)		8245.70	m ³		35,39,467.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No-13 providing and applying prime coat of Bitumen emulsion (SS-1) on prepared surface. do					
do . . . do . . .					
B/F page no - (51)					
3811.80 m ² @ 50.82/m ²					190,666
Item No-14 providing and applying tack coat with Bitumen emulsion (RS-1) . do . do . do					
all complete job 9 per E/L					
B/F page no - (51)					
3811.80 m ² @ 16.73/m ²					63,924
Item No-15 providing and laying of MSS and Rolling of loose graded former surface materials of 20mm thickness . . do . do					
all complete job 9 per E/L					
B/F page no - (51)					
3811.80 m ² @ 244.85/m ²					9,33,319
Item No-16 providing Road marking hot thermoplastic painting and lines dashed and arrow. do . do .					
all complete job 9 per E/L					
C.C - B/F page no - (52)					
140 m ² @ 947.12/m ²					1,32,597
/					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item no-17 Providing & Road marking Thermoplastic compound painting and lines do-do all complete job 3 per KIL					
BIF payable - (53)					
208.60 m ² @ 850.92/m ²					1,77,502.00
Item no-18 Construction of earthen Shoulder with sub grade soil including spreading do-do-do BIF payable - (55)					
618.03 m ³ @ 189.35/m ³					1,17,024.00
Item no-19 Excavation of road work in flank with Hydraulic excavator m.c.c. pavement do-do-do do -					
BIF payable - (57)					
17346 m ³ @ 105.94/m ³					18,376.00
Item no-20 Paving and fixing Rectro Reflecting cantenary mandrels Sign Board do-do do -					
BIF payable - (57)					
(i) 60cm A Cantenary 6 nos @ 4040.00/m ²					24,240.00
(ii) 60cm O Cantenary 8 nos @ 5565.38/m ²					44,523.00
(iii) 800x60mm Rectro Reflecting 8 nos @ 7917.21/m ²					63,338.00
(iv) 600x450mm Rectro Reflecting 8 nos @ 5162.64/m ²					41,301.00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No-21 providing reinforcement					
Cement Concrete			M 150	Grade	
km Stone / Local Stone			do	do	
all complete		Job	9	Per	
EIL					
BIF page no- (52)					
① Ordinary km Stone 2 Nos					
					① 2460.41/14 4921 = 0
② 200mt Stone					② 6407 ③ 59462/14 3568 = 0
Item No-22 providing and fixing					
Guard Stone of Mr Grade					
Boundary Stone - do do					
BIF page no- (52)					
36 Nos					③ 338.11/14 12,172 = 0
Item No-23 providing maintenance					
Board, Logo Board and Notice					
Board messy information					
with Logo as per MoR					
do do all complete					
as per EIL					
BIF page no- (58)					
6407					④ 10099.99/14 60,600 = 0
Item No-24					
					Rs 1,17,76,683 =
					work done Amount Rs
					= 1,17,76,683 =

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