

NABARD

NB.NO - 19

Year - 2022-23

Schedule XLV-Form No. 134

Construction of HL Bridge work in Sarsa Nimgani
SH-77 to Belagovind Road

Dhamdaha

DIVISION

Dhamdaha

SUB-DIVISION

N/S Shining Naddusudan construction

Measurement Book

ABSTRACT OF GO > 1

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 1/1 E/W in excavation					
for structure as					
do			61		
Qty. vide TMBP (71)					
371.59 MGRs	33	4.58/MGRs			124327 =
Item 2/2 Providing and laying					
of PCC M-15					
do			61		
Qty. vide TMBP (71)					
18.57 MGRs		5839.34/MGRs			108437 =
Item 3/3 RCC M-30 in place					
foundation complete					
do			61		
Qty. vide TMBP (71)					
239.61 MGRs		6801.23/MGRs			1629643 =
Item 4/4 Bored Cast in situ					
M-35 grade RCC pile					
do			61		
Qty. vide TMBP (71)					
372.00 MGRs		16774.02/MGRs			6239935 =
Item 5/5 Supplying fitting					
and placing HSD					
do			61		
Qty. vide TMBP (71)					
49.42 MTGRs		71646.25/MTGRs			3540758 =
Item 6/6 Providing and Const					
temporary earth					
do			61		
Qty. vide TMBP (71)					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1.00 MTG	Rs 60000	18/MT	Rs 60000		
Item 7/7	Providing and Const.				
	one span service				
	do	—	EI	—	
Qty.	Vide TMBP	(71)			
18.00 M	G Rs 3995.77	/M	Rs 71924		
Item 8/8	RCC grade M-30				
	in Substructure.				
	do	—	EI	—	
Qty.	Vide TMBP	(72)			
165.14	sq G Rs 7079.14	/sq	Rs 1169049		
Item 9/8	RCC grade M-30				
	in substructure				
	do	—	EI	—	
Qty.	Vide TMBP	(72)			
21.00	sq G Rs 7157.51	/sq	Rs 150308		
Item 10/9	RCC grade M-35				
	in substructure				
	do	—	EI	—	
Qty.	Vide TMBP	(72)			
9.14	sq G Rs 7257.45	/sq	Rs 66333		
Item 11/10	Supplying fitting				
	and placing HSD				
	do	—	EI	—	
Qty.	Vide TMBP	(72)			
21.474	MTG Rs 71821.47	/MT	Rs 1542299		

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 12/11 Supplying fitting and fixing in					
— do —			ET		
Qty. vide TMBP (72)					
12 Nos GR 46437.38/No Rs					557249=
Item 13/12 Supplying fitting and fixing in					
— do —			ET		
Qty. vide TMBP (72)					
31475.00 cc GR 0.82/cc Rs					107810=
Item 14/13 Providing weep holes in Brick					
— do —			ET		
Qty. vide TMBP (74)					
156 Nos GR 127.41/No Rs					19876=
Item 15/14 Backfilling behind abutment wing					
— do —			ET		
Qty. vide TMBP (76)					
206.24 m ³ GR 862.90/m ³ Rs					177964=
Item 16/15 Providing and laying filter Media with					
— do —			ET		
Qty. vide TMBP (76)					
105.20 m ³ GR 3271.96/m ³ Rs					344210=
Item 17/16 Providing and laying filter Media with					
— do —			ET		

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. vide TMBP					
173.05 m ² G Rs		7947.44/m ² Rs			1375304.00
Item 18/17 Supplying fitting and placing 1150					
do		6 I			
Qty. vide TMBP (72)					
32.59 m ² T G Rs		73099.23/m ² Rs			2382304.00
Item 19/18 Providing and laying Cement Concrete					
do		6 I			
Qty. vide TMBP (74)					
26.24 m ² G Rs		15279.38/m ² Rs			400931.00
Item 20/19 Const. of RCC					
Railing of M-25					
do		6 I			
Qty. vide TMBP (74)					
93.92 m ² G Rs		3772.45/m ² Rs			354496.00
Item 21/20 Drainage spouts					
Complete as per					
do		6 I			
Qty. vide TMBP (74)					
16.00 Nos G Rs		707.70/Nos Rs			11323.00
Item 22/21 PCC M-15 ordinary					
grade levelling Course					
do		6 I			
Qty. vide TMBP (77)					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8.82 m ² GR	5592.07/m ²				493 22 = 0
Item 23/22 Reinforced Cement					
Concrete M-30 grade					
do		6I			
Qty. vide TMBP	(77)				224560 = 0
19.40 m ² GR	11575.25/m ²				49322 = 0
Item 24/23 Strip seal expansion					
Joint (Providing and					
do		6I			
Qty. vide TMBP	(73)				284409 = 0
25.20 M GR	11286.07/m ²				224560 = 0
Item 25/24 Providing & Fixing					
20 mm thick Comp.					
do		6I			
Qty. vide TMBP	(72)				6967 = 0
25.20 M GR	276.46/m ²				284409 = 0
Item 26/25 Providing and fixing					
in position 20					
do		6I			
Qty. vide TMBP	(74)				9791 = 0
25.20 M GR	388.52/m ²				6967 = 0
Item 27/26 Providing and laying					
boulder pitching					
do		6I			
Qty. vide TMBP	(78)				
266.66 m ² GR	3157.21/m ²				841918 = 0
264.50					
Item 28/27 Providing and laying					
filter material					
do		6I			

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. vide TMBP (77)					
91.62 m ² G Rs 3623.18/m ² Rs					331956=
Item 29/28 Clearing and grubbing					
Road Land (By Manual)					
do do EI -					
Qty. vide TMBP (79)					
0.08 Ha G Rs 59228.52/Ha Rs					4738=
Item 30/29 Const. of Embankment					
With Material					
do do EI -					
Qty. vide TMBP (80) + (82)					
1250.71 m ² + 549.57 m ²					
1800.28 m ² G Rs 209.90/m ² Rs					377879=
Item 31/30 Const. of Subgrade					
and earthen					
do do EI -					
Qty. vide TMBP (80) + (81)					
60.00 m ² + 19.13 m ²					
79.13 m ² G Rs 211.68/m ² Rs					16750=
Item 32/31 Const. of G.S.B.					
by providing well					
do do EI -					
Qty. vide TMBP (80)					
82.62 m ² G Rs 2882.98/m ² Rs					238192=
Item 33/32 Providing laying					
spreading and					
do do EI -					

Sch. XIV-Form No. 13d

Particulars	Details of actual measurement			Contents of area
	No.	Ln	B.	
Qty. vide TMBP (81)				
28.69 m ² G R	3.5	18.7	1/2 B	100953.0
Item 34/33 Providing and applying				
primer coat with				
do — GI —				
Qty. vide TMBP (82)				
382.56 m ² G R	56.06	1/2 B		21443.0
Item 35/34 Providing and				
applying tack coat				
do — GI —				
Qty. vide TMBP (82)				
382.56 m ² G R	18.81	1/2 B		7195.0
Item 36/35 Providing laying				
and rolling of open				
do — GI —				
Qty. vide TMBP (83)				
382.56 m ² G R	239.30	1/2 B		91532.0
Item 37/36 Providing and				
fixing logo of				
do — GI —				
Qty. vide TMBP (83) + (84)				
2 Nos + 1 No				
3 Nos G R	1342.88	No		28029.0
Item 38/37 Providing and laying				
of hat applied				
do — GI —				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. vide TMBP (84)					
20.00 m ² GR			742.67/m ² Rs		14853=
Item 39/38 Reinforced Cement Concrete M-15 grade					
— do — GI —					
Qty. vide TMBP (84)					
135.00 No. GR			570.00/No. Rs		76950=
Item 40/39 Const. of Embankment with Material					
— do — GI —					
Qty. vide TMBP (73)					
720.00 m ² GR			209.90/m ² Rs		151128=
Item 41/40 Providing and Laying Reinforced					
— do — GI —					
Qty. vide TMBP (73)					
30.00 m GR			5167.78/m Rs		155033=
Item 42/41 Dismantling of Existing structure					
— do — GI —					
Qty. vide TMBP (73)					
91.09 m ² GR			1343.20/m ² Rs		122352=
			Rs 23590424=		
Add 13% (C+ GST) Rs			4/30		66755=
Add SF Rs			1/10		882=
			Rs 26768061=		

M 1/2
 30/3/24
 5C

Continuation
 25/10/24
 A

Continuation