

24 SBD/ 2020-21/NABARD

Const. of RCC HL AT TO3 TELENGANA TO TO2
Vikampur CHG (+80) in Block Baisi

Schedule XLV-Form No. 134

NABARD.

Baisi

DIVISION

Baisi

SUB-DIVISION

MEASUREMENT BOOK

1411

MAIRCOM INFRA PVT LTD

2nd on Mc Bill

23

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Construction of R.C.C. HL at T03 Telangana to T02 Nizkhamapur CH-1+80					
Name of Agency - Marcom Infra PVT. LTD.					
Agreement No - 24 SBD/2020-21/Nabal					
Date of start - 30.01.2021					
Date of completion - 29.01.2022					
Record Measurement					
($\frac{1}{5}$) For Abutment A-1 and A-2 Excavation up to 3.0 m depth					
					$2 \times 13.30 \times 6.10 \times 1.291 = 209.48 \text{m}^3$
($\frac{2}{7}$) P.V Levelling course below pipe cap M-15					
					$2 \times 12.60 \times 5.40 \times 0.150 = 20.41 \text{m}^3$
				Schisch 10.6.2021 SS	
Record Measurement					
($\frac{1}{12}$) S/F/H HYSD bar rein- ment in foundation (A-1 and A-2) Barank(103) Main bar 25mmφ					
					$2 \times 41 \times 15.28 = 1252.96 \text{m}$.
Lap - 25mmφ 32x 41 NW x 1.25 = 102.50m					
Continuation					1355.46m

Continuation

$$1355.46 \text{ mm}$$

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
(1/13) P/V and constructing Temporary Earth island					
Vide Page No. (20) - 1.0 Km.					
@ Rs 75,54 4.65 each - Rs 75,545=					
(2/14) P/V and constructing one span service road to reach island location					
Vide Page No (26) - 24.750 Km					
@ Rs 3847.47/Rm - Rs 95,225=					
(3/12) S/F/F HYSD bar reinf. in foundation					
Vide Page No. (20) - 43.784 MT					
Vide Page No (25) - 25.226 MT					
Vide Page No (36) - 8.514 MT					
				77.524 MT	
@ Rs 54219.20/MT - Rs 42,03,289					
(4/11) Bored cast-in-situ M35 grade R.C.C. pile					
Vide Page No (21) - 408.00m					
@ Rs 16,536.14/m - Rs 67,46,753=					
(5/5) Excavation up to 3.0 m depth of abutment A-1 and A-2 (pile cap)					
Vide Page No. (23) - 209.48m ³					
Excavation up to 3.0m of Pier					
pile cap					
Vide Page No (35) - 128.52m ³					
Continuation					33810 m ³

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ R 305.42/m ³ —					R 1,03,232 =
(6/7) P/V levelling course below pile cap M-15					
vide Page No (23) —					20.41 m ³
vide Page No (25) —					7.29 m ³
					27.70 m ³
@ R 6110.84/m ³ —					R 1,69,270 =
1/23) S/F/ F HYSD bar reinforcement in substructure					
Abutment shaft A-1 and A-2					
vide Page No (26) —					6.418 MT
Return wall of A-1 and A-2 abut					
vide Page No (27) —					4.417 MT
Abutment cap A-1 and A-2					
vide Page No (29) —					3.717 MT
Dirt wall and Brack of					
vide Page No (31) —					2.933 MT
Peelers tail					
vide Page No (32) —					0.191 MT
RB-1					
vide Page No (33) —					0.477 MT
RB-2					
vide Page No (33) —					0.639 MT
RB-3					
vide Page No (34) —					0.343 MT
Pier shaft					
vide Page No (37) —					1.632 MT
Continuation					20.767 MT

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ Rs 54,378.96/m ³ — R					11,29,288-
(8/9) R.C.C. grade M-30 in Pile cap foundation of A-1 & A-2					
Vide Page No (28) —				225.82 m ³	
R.C.C. M-30 in pile foundation in Pier					
Vide Page No (37) —				79.87 m ³	
				305.69 m ³	
@ Rs 6877.33/m ³ — R					21,02,331-
(9/18) R.C.C. M-30 in substructure abutment shaft A-1 & A-2					
Vide Page No (28) —				48.33 m ³	
R.C.C. M-30 in substructure up to 5m, Return wall A-1 & A-2					
Vide Page No (29) —				48.0 m ³	
R.C.C. M-30 in substructure CAP A-1 & A-2					
Vide Page No (34) —				24.2 m ³	
				120.53 m ³	
@ Rs 7153.35/m ³ — R					8,62,193-
(10/26) P/V weep holes — do-do —					
Vide Page No (28) — 132 Nos.					
@ Rs 121.50 each — R					16,038 =
					Rs 1,55,03,164-
Less 1.31 % —				(-) Rs	2,03,091 =

Continuation Cont Rs 1,53,00,073-

Material statements

- ① Stone chips - 405.76 m^3
- ② coarse sand - 205.10 m^3

30/4/21
AE

Continuation