

mm65

SC

M.B.No 494

21.22

Schedule XLV Form No. 134.

S-32 A-22/A-42 das

~~Patel, abhay~~

DIVISION

~~Patel, abhay~~

SUB-DIVISION

Measurement Book

DEO ENTERPRISES PVT LTD

(NANDU GEE)

प्रमाणित किया जाता है कि इस
मापी पुराने में मशीन द्वारा अंकित
कुल - 100 (एक सौ) पन्नें हैं जिस
श्री रमेश कुमार सतार, सहायक
अभियंता, ग्रामीण कार्य विभाग,
कार्य अवर प्रमंडल, बेलदौर का
निर्गत किया जाता है।

5/3/21
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
अवर प्रमंडल-गोगरी
Beldaur
5/3/21

Sch. XLV-Form No. 134

प्रमंडल गोगरी DIVISION
अवर प्रमंडल, बेलदौर SUB-DIVISION
Re - Issued - M.B. No - 949 Vide Page No. 19 to
A.E. R.W.D. Works Subdivision Beldaur -

Himal
Executive Engineer
R.W.D. Works Div
Measurement Book
23/9/23
No. 949

ABSTRACT of COST

34

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Setting out bench marks					
Pillars marking					
Pillars do					
Qty vid T.M. B.M. (11)					
Unit (1) @ 9 Hrs					
Ca 3852.66/Hrs = 7707=					
(ii) Reference Pillar					
in road. do -					
Qty vid T.M. B.M. (11)					
Unit (1) @ 11 Hrs					
Ca 7 Hrs @ 1768.80% = 12382=					
(3) Clearing and grubbing					
soil and land including					
uprooting -					
Qty vid T.M. B.M. (11)					
Unit (1) @ 10 Hrs					
Ca 5113378/Hrs = 54713=					
(3) Construction of Gabion					
revetment of road on leather					
bank of road					
Qty vid T.M. B.M. (38)					
Unit (1) @ 550.68					
Ca 171.91/Hrs = 94667=					
Unit (1) @ 1652.04					
Ca 150.38 Hrs = 248434=					
Continuation					
Total.					417903=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ Construction of sub grade and on the Shoulders - By vit. m. 20 (28) + (29) ilum. ④ 1605.45720745 Qty. = 2312.91 m ³ CA 176.58 m ³ = 408414					
⑤ Construction of granular Sub base by providing well graded material By vit. m. 20 (27) ilum. ③					
⑤ - 88628 GA - 2612.98 = 295827					
⑥ Providing layer of graded and compacting Stone metal gmt. do - By vit. m. 20 (28) ilum. ④ 408.407 m ³ CA 330626 m ³ = 1350300					
⑦ Providing and compacting of good quality former Coast with emulsion binder - do - By vit. m. 20 (31) ilum. ② 2702200 CA 43.41 m ² = 117324					
Continuation Total. 4609768 =					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑧ Providing and supplying Tack coat with Portum m/c emulsion Qty incl. m. m. m. (31) incl. H (7) @ 2702.20 @ 1492/m = 403242					
⑨ Providing laying Spacing and Rolling of base grade for m/c Qty incl. m. m. m. (32) incl. H (8) @ 2202.20 m @ 22.55/m = 547432					
⑩ Providing and laying of Reinforced Cement Concrete Pipe Qty incl. m. m. m. (26) (16) incl. H (2) @ 3250 m + 15.00 = 5250 @ 831.46/m = 436512					
⑪ Providing and fixing of Typical masonry informal base Qty incl. m. m. m. incl. H Qty 2 Nos @ 8933.82/m = 178682 Total 52590432					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) Earthwork in excavation for foundation as per drawing.					
Qty vol. in cu m (1)					
114.4 (1) = 346.36					
CA 267.32 / MB = 98668 =					
(13) Provision of 15 grad of concrete first course - do -					
Qty vol. in cu m (12)					
114.4 (12) = 44.31					
CB - 51.61 / MB = 998691 =					
(14) Sand filling in foundation trench as per drawing.					
Qty vol. in cu m (12)					
114.4 (12) = 49.1 MB					
CA 388.86 / MB = 1909 =					
(15) Brick masonry work in cement mortar c.m (1:1:4) - do -					
Qty vol. in cu m (12)					
114.4 (12) = 186.60 MB					
CA 5473.90 / MB = 1021430 =					
Tot. 6609741 =					

Continuation

Continuation
T-4 - 73538837

Particulars		Details of actual measurement		Contents of area
		L	D	
(20)	Supplying filling packing of H.P.S. & bar mesh for cement - da -			
	Qty vid T.M.B. (14)			
	Unit (100) 2.76 m			
	Q = 50234.94 / m ²			138647
(21)	Providing and laying R.C.C. in substructure of R.C.C. column.			
	Qty vid T.M.B. (14)			
	Unit (12) 20.655			
	Q = 6794.75 / m ²			140346
(22)	Providing and filling joints Sealing Compound - da -			
	Qty vid T.M.B. (14)			
	Unit (13) 45.0			
	Q = 36.73 / m ²			1653
(23)	Providing and laying concrete for work in cement mortar - da -			
	Qty vid T.M.B. (15)			
	Unit (14)			
	Qty 12.24 m			
	Q = 6076.83 / m ²			74380
	Total			770890

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(24) Providing and laying in brick work in foundation Qty of T.M.B.M. (13) Unit (15) @ 84.14 Ca 116.98 / 140 = 9322.00					
(25) Plastering with cement (1:4) 15mm thick on brick work Qty of T.M.B.M. (15) Unit (16) @ 278.66 Ca 168.07 / 4 = 46835					
(26) Providing and laying Paving including Curing etc. Qty of T.M.B.M. (15) Unit (12) @ 14.22 Ca - 637.00 4482.00 637.00					
(27) Providing and laying of reinforced cement concrete pipe					7765.73

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					13 PA - 7765703 =
Add 12x 6.95 + 12 L.C				(4)	1009541 =
Add 10x				(4)	8892800
					88641720
Less 5.11x 100				(1)	452959 =
					841121320
Less 1 cm Akall					2825651 =
					Net Rs - 5585562 =
27/04/24 0.3 CEP 1014224 7.4.2024 70					
S.F. Material at 50 m					
(1) ftw -					2863.59 @ 34.81/m = 9968 =
Storage gate -					
53 m to 9.5 m -					567.21 @ 516.42/m = 29295 =
9.5 m to 2.36 m -					226.88 @ 411.23/m = 9332 =
2.36 m below -					340.33 @ 150.80/m = 5132 =
53 m to 22.4 m -					494.10 @ 458.22/m = 22644 =
11.2 m to 22.4 m -					108.71 @ 345.52/m = 3756 =
13.20 m					72.97 @ 400.04/m = 2930.0