

ଅଫିସ୍ ମି.ମି. ଗ.ସ.ସ (ନିଉ ଡିଭି) ଅନୁସାରେ ଆବେଦନ କରାଯାଇଛି
ପୃଷ୍ଠା ୩୩

Schedule XLV-Form No. 134

ଆବେଦନ - ଡିପାର୍ଟମେଣ୍ଟ

ଆସିଷ୍ଟାଣ୍ଟ ମିନିଷ୍ଟର

DIVISION

ମହାଶ୍ୱେତାବିଜୁ

SUB-DIVISION

MEASUREMENT BOOK

M.B. No 616

2nd on-acc Bill

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work → Construction of Road from Nangraj to Lachhu					
Head → CMGSY/NDB					
Contractor's name → Shri. Bachha Singh					
Agreement no → 22/CMGSY/NDB/SB/2021-22					
Date of work start → 22/03/2021					
Date of work completion → 21/07/2022					
Date of measurement → 20/07/2022					
① Paving layers spreading & Compaction of Stone metal of specific size					
to 2030 Gr-III					
cut off all Comp. job					
At Per Portion (A)					
(4x30m) x (3.75+3.75)/2 x 0.025 = 118.125 m ³					
(03x30m) x (3.75+3.75)/2 x 0.025 = 29.25 m ³					
(05x30m) x (3.75+3.75)/2 x 0.025 = 42.187 m ³					
(08x30m) x (3.75+3.75)/2 x 0.025 = 62.50 m ³					
(02x10m) x (3.75+3.75)/2 x 0.025 = 27.937 m ³					
(01x10m) x (3.75+3.75)/2 x 0.025 = 27.937 m ³					
(03x30m) x (3.75+3.75)/2 x 0.025 = 25.312 m ³					
(01x20m) x (3.75+3.75)/2 x 0.025 = 5.625 m ³					
(12x30m) x 3.75 x 0.025 = 124.60 m ³					
Per Portion (B)					
(05x30m) x (3.75+3.75)/2 x 0.025 = 42.187 m ³					
(06x30m) x (3.75+3.75)/2 x 0.025 = 50.625 m ³					
(01x30m) x (3.75+3.75)/2 x 0.025 = 8.937 m ³					
(01x20m) x (3.75+3.75)/2 x 0.025 = 5.625 m ³					
(02x25m) x (3.75+3.75)/2 x 0.025 = 14.062 m ³					
Continuation					
107.40 m ³					
120.936 m ³					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					3933.97 + 120.932
					1127.60 + 69.687
					122.147 m
					3514.686 m ²
(2) Cost of GSB by providing well graded materials in uniform layers — do — do					
GSB in Box cutting for 100 m					
					0.2 x (13 m x 30 m) x 0.375 x 0.100 = 29.25 m ³
					0.2 x (0.1 x 10 m) x 0.375 x 0.100 = 0.75 m ³
					0.2 x (0.2 x 30 m) x 0.375 x 0.100 = 15.75 m ³
					0.2 x (0.1 x 20 m) x 0.375 x 0.100 = 1.50 m ³
					Total = 47.25 m ³
ABSTRACT OF COST					
(1) Bonding & fixing of working B.M. pillars — do — do — do all					
Ref. vide Item no (1) & P.No. (4)					
at TMB rate —> 1.930/km					
Rs 3961.21/km ————— Rs 7645=00					
(2) Bonding & fixing of Reference pillars					
Ref. vide Item no (2) & P.No. (4)					
at TMB rate —> 1.930/km					
Rs 1819.38/km ————— Rs 3511=00					
(3) Clearing & grubbing of land by manual means — do — do					
Ref. vide Item no (3) & P.No. (4) at					
TMB rate —> 0.76/ha					
Rs 51133.76/ha ————— Rs 28912=00					
Rs 23777/m ² ————— Rs 4012=00					

Continuation

Rs 54080=00
50,068=00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ Dismantling of existing structure Brick masonry do do do all Comp job Exp. vide Item no- (4) & P.No (5) at TMB rate → 0.60 m ³ @ 484.74/m ³ ————— } 291.00 4012.00					
⑤ Dismantling of existing structures, like Culvert-do do all Comp job Exp. vide Item no- (5) & P.No (5) at TMB rate → 0.60 m ³ @ 484.74/m ³ ————— } 291.00 do remove at dismantled					
House pipes Exp. vide Item no- (6) & P.No (5) at TMB rate → 5.00 RM @ 176.53/RM ————— } 882.00					
⑦ Bonding & fixing of masonry informatory sign board at 100 do do all Comp job Exp. vide Item no (7) & P.No- (5) at TMB rate → 02 Nos. @ 10921.12/Nos ————— } 21,842.00					
⑧ Construction of subgrade & earthwork Shoulder — do — do do all Comp job Exp. vide Item no (8) & P.No- (5) at TMB rate → 1168.00 m ³					
Continuation					
					₹ 77,095.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.F. 22.095 → 1168.00 m ²					
@ 176.85/m ²					2,06,572.00
(9) Construction of GSB by bonding					
cell graded materials - do					
do all Comp job					
Exp. No. 10 - (9) 2 P.No. (6)					
of TAB is - 810.00 m					
Exp. No. 10 - (2)					
2 P.No. - (9) of TAB is 47.25 m					
TAB 22.095 → 857.25 m					
@ 3422.55/m ²					29,33,781.00
(10) Bonding laying spreading 2					
Combustible Stone material					
at specific sizes to WBA					
Gr-III - do - do					
all Comp job					
Exp. No. 10 - (10) 2 P.No. (9)					
of TAB is → 177.147 m					21,40,255.00
@ 4158.37/m ²					7,36,642.00
					5357,903.00
					23,57,290
Add 2. below cost					33,57,300
Add 12% GST - 6,42,948.00					4,74,515.00
Add S.Fee					34,05,900.00
					12,68,600.00
					60,86,481.00
					44,82,031.00
less 11.75% as per Agreement (6)					5,26,637.00
					53,73,092.00
less previous paid Amount					30,87,099.00
Net Amount					22,85,993.00

Continuation

8,68,301.00
22,85,993.00

JE 20/09/2022

C & P
22/08/22