

NABARD

Nykaa! - PumPum Majikou! Israel to Ferrybag Siswas
Inner PumPum Block

Schedule XLV-Form No. 134

Agency : Sri Mahadev Patel

Agro. No - 27/530/2017-18

DIVISION

10210 ft on Rd

disto noho! - ylo

SUB-DIVISION

Measurement Book

898

1190

MR A/C. 08/11

28

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/work:	Construction	Five year			
Maintenance of road	Pumpkin				
May haul road to Parayap.					
Sorawas (Bazitpur khairi)					
Under nosed road 1m'					
Pumpkin batch					
N/Ageungi:- Mahanand Patel					
Ag. No - 27/LBD/18.19/ (Supplementary)					
Date - 02/5/2022					
<u>Work done</u>					

(1/39) Plan/Reinforced C.C.

in sub. sti. - - - - -

super elev - - - - -

(Rec. M. 25)

(A) North part

(B) West side Retard wall

Shore key. $1 \times 7.65 \times 0.80 \times 0.40 = 2.45 \text{ m}^3$

Raff slab -

Rect-Part - $1 \times 7.65 \times 5.40 \times 0.30 = 20.68$

~~1~~ ~~8~~ ~~1~~
~~1~~ ~~8~~ ~~0~~
~~1~~ ~~8~~ ~~0~~
~~1~~ ~~8~~ ~~0~~

$1 \times 7.65 \times 0.80 \times 0.40 = 2.45$

Tapered Part - $1 \times \frac{1}{2} \times 1.90 \times 0.40 \times 7.65 = 2.91$

" $1 \times \frac{1}{2} \times 2.70 \times 0.40 \times 7.65 = 4.13$

stem. $1 \times 7.65 \times 0.30 \times 0.30 \times 5.00 = \frac{21.04}{2}$

Top cab. $1 \times 7.65 \times 0.30 \times 0.20 = 0.46$

$= 54.10 \text{ m}^3$

Continuation

Sch. XLV-Form No. 134

13F = 54.10m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>East side - Ramps & Wall</u>					
<u>Stairkey -</u>	1	7.90	0.80	0.40	= 2.53 m ²
<u>Left side -</u>					
<u>Rectangular part</u>	1	7.90	5.40	0.50	= 21.55
	1	7.90	0.80	0.40	= 2.53
<u>Tapered part -</u>	1	7.90	1.90	0.40	= 3.80
	1	7.90	2.70	0.40	= 4.27
<u>Stem</u>					
		1	7.90	0.80 + 0.30	= 5.10 = 21.73
<u>Top Cap -</u>	1	7.90	0.30	0.20	= 0.47
<u>(5) South Part</u>					
<u>Walls</u>					
<u>Stairkey -</u>					
<u>Left side -</u>					
<u>Stairkey -</u>	1	7.50	0.80	0.40	= 2.40
<u>Right side -</u>					
<u>Rect. Part -</u>	1	7.50	5.40	0.50	= 20.25
"	1	7.50	0.80	0.40	= 2.40
<u>Tapered Part -</u>	1	7.50	1.90	0.40	= 2.85
<u>Stem -</u>	1	7.50	2.70	0.40	= 4.05
<u>Top. Cap -</u>	1	7.50	0.30 + 0.30	0.20	= 20.63
<u>East side -</u>					
<u>Stairkey -</u>	1	7.20	0.80	0.40	= 2.30
<u>Left side -</u>					
<u>Rect. Part -</u>	1	7.20	5.40	0.50	= 19.44
	1	7.20	0.80	0.40	= 2.30
<u>Tapered Part</u>	1	7.20	1.90	0.40	= 2.74
	1	7.20	2.70	0.40	= 3.89
<u>Stem -</u>	1	7.20	0.30 + 0.30	0.20	= 19.80
<u>Top. Cap -</u>	1	7.20	0.30	0.20	= 0.45
			Total.	= 213.91 m ²	

Continuation

28/8/22

28/8/22

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	

ABSTRACT OF COST.

(As per Revised BOQ)

(1) P/v & laying Work & Back

Marla & settee work P/a

(T.M.B. P-15, 9+1/2)

$$A_t = 2.28 \text{ km}^3 @ 120.61 \text{ m}^3/\text{km}^3 = 275.10$$

(2) Clearing & grass -> road

Land. -> do est

(A_t T.M.B. P-15, 9+1/2)

$$= 1.368 \text{ Hact} @ 458.73 \text{ m}^3/\text{Hact} = 627.82$$

(3+4) Cost of Gravel & sand

& stones -> do

load upto 1000 m³.

do -> do cost do

A_t (Rate T.M.B P-15, 9+3/4+5)

$$= 124.73 \cdot 2.28 \text{ m}^3 @ 157.00 \text{ m}^3 = 1958.305$$

(5) Cost of G.S.B. G.I

do -> do -> do

(A_t T.M.B. P-15, 9+1/2)

$$= 1364.70 \text{ m}^3 @ 1716.95 \text{ m}^3 = 2343122$$

(6) P/v & laying W.B.M. G.S

do -> do -> do

(A_t T.M.B. P-15, 9+1/2)

$$= 478.32 \text{ m}^3 @ 3017.18 \text{ m}^3 = 1443178$$

(7) P/v & laying W.B.M. G.S

do -> do -> do

(A_t T.M.B. P-16, 9+1/2)

$$= 478.32 \text{ m}^3 @ 2824.88 \text{ m}^3 = 1351197$$

7186084 = v

Continuation

Sch. XLV-Form No. 134 18th 9/8/608

Particulars	Details of actual measurement				Cost of area
	No.	L.	B.	D.	
(7A) Applying Inner Coat with low porosity (SS-1)					
(Q15) T.M.B. P-16, Q.L. 7/9					
= 6377.56 M ² @ 33=38/M ² = 2128/-					
(8B) Applying Tack Coat with Chalkas (RS-1)					
(Q15) T.M.B. P-16, Q.L. 8/10					
= 6377.56 M ² @ 11=96/M ² = 776,276/-					
(9/10) P.V. Lay & do 10-10 mm thick O.G.P. Carpet					
do - - - - E10					
(Q15) T.M.B. P-16, Q.L. 9/11					
= 6377.56 M ² @ 14=30/M ² = 85,6506/-					
(10A) P.V & Lay & Seal Coat					
Type 'B' - - - - do					
(Q15) T.M.B. P-16, Q.L. 10/12					
= 6377.56 M ² @ 6=7493/M ² = 305,676/-					
(11/12) Constn of Unconfined C.C. Pavement - M.30					
area - - - - E10					
(Q15) T.M.B. P-16, Q.L. 11/13					
= 203.49 M ³ @ 5809=65/M ³ = 1,182,206/-					
(12/13) Gravel Ordinary K.M. 54m					
(Q15) T.M.B. P-17, Q.L. 12/14					
= 4 NMS @ 2124=40 each = 84,98/-					
(13/14) 200 M. Stone Precast					
(Q15) T.M.B. P-17, Q.L. 13/15					
= 8 NMS @ 586=57 each = 4693/-					
Continuation					
					9832822/-

Sch. XLV-Form No. 134 P.R. - 98328222.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14/15) PVC Gair typical					
Brick Board. each					
Logo Board. —					
(Q15 TMB.P-17, QL 14/16)					
= 2 Nos @ 9227 = 20 each = ₹ 18,454/-					
(15/16) Gair Gramm equi board					
2 Temple sign —					
(Q15 TMB.P-17, QL 15/17)					
= 6 Nos @ 1546/12 each = ₹ 9277/-					
(16/17) 600 mm Circular speed lent) sign —					
(Q15 TMB.P-17, QL 16/18)					
= 4 Nos @ 16124/2 each = ₹ 6,442/-					
(17/18) 300x600 mm Rectangular sign —					
(Q15 TMB.P-17, QL 17/19)					
= 6 Nos @ 1710 = 70 each = ₹ 10281/-					
(18/19) 600x130 mm. Rectangular Sign —					
(Q15 TMB.P-17, QL 18/20)					
= 4 Nos @ 1603 = 84 each = ₹ 6415/-					
(19/20) PVC Lay' Hot app (red) thermo plastic compound					
—cb —d. - e/					
(Q15 TMB.P-17, QL 19/21)					
= 336.12 M ² @ 812.35 /M ² = ₹ 286492/-					
(20/21) G/W L' excochiori funda					
trials —d —e on 0.05					
(Q15 TMB.P-18, QL 20/22)					
Continuation = 245.22 M ² @ 263 = 65.07 — ₹ 64,653/-					
					1,02,34816/-

Sch. XLV-Form No. 134 BT 1,02,31,8

Particulars	Details of actual measurement				Cost of ar
	No.	L.	B.	D.	
(21/22) P/V PCC M-15 (1:2:4:5)					
m² per cu. meter	—	—	—	—	—
(Q/TMIS P-18, RL 21/23)					
= 29.599 m³ @ 5128.06 M³ = 15178					
(22/23) Brick masonry work					
m² per cu. meter	—	—	—	—	—
(Q/T P-18, RL 22/24)					
= 86.921 m³ @ 6612.08 M³ = 5747					
(23/24) P/V PCC M-20 m² per cu. meter					
SPs	—	—	—	—	—
(Q/TMIS P-18, RL 23/25)					
= 105.297 m³ @ 5870.20 M³ = 618114					
(24/25) P/V & Cox pcc brick					
NP3 600 mm dia	—	—	—	—	
(Q/T P-18, RL 24/26)					
= 30.00 m³ @ 1209.53 /m³ = 36280.2					
(25/26) P/V & Cox pcc P40					
NP3 1000 mm dia	—	—	—	—	
(Q/TMIS P-18, RL 25/27)					
= 22.50 m³ @ 3771.25 /m³ = 84853.2					
(26/27) Plastering wall C.M (1:4)					
on brick work	—	—	—	—	
(Q/T - P-19, RL 26/28)					
= 110.833 m² @ 174.48 /m² = 19338.2					
(27/28) 1.5 mm Thick cement plaster					
do	—	—	—	CW	
(Q/T P-19, RL 27/29)					
= 35.293 m² @ 44.63 /m² = 1595.2					
Continuation					
					1,17,23,290 =

Sch. XLV-Form No. 134 *Ref:* 112232942

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(28/29) Piling in foundation do - a cut m					
(81/5 - P-19, QL. 28/30)					
= 1.254 M ³ @ 189 = 0.9/m ³ → 561.3 = m ³					
(29/30) B/w m' CM (1.4) m' foundation do - a cut m					
(81/5 - P-19, QL. 29/31)					
= 52.101 M ³ @ 630 = 13/m ³ → 3282.95 = m ³					
(30/31) PV Bunker Paint → do - a cut m					
(81/5 - P-19, QL. 30/32)					
= 9.612 M ³ @ 11 = 96/m ³ → 115 = m ³					
(31/32) RCC M-25 m Deck slab - do - a cut m					
(81/5 - P-19, QL. 31/33)					
= 4.608 M ³ @ 1025 = 76/m ³ → 3237.5 = m ³					
(32/33) S/F & Plan → MYSI - bar as infreq - 10 cup - drawn P - 10					
(81/5 - P-19, QL. 32/34)					
= 0.656 M ³ @ 584/16 = 89/m ³ → 3832.1 = m ³					
(33/34) PV & G/H → Jute Tech do - a cut m					
(81/5 - P-19, QL. 33/35)					
= 17.804 M ³ @ 36 = 54/m ³ → 548 = m ³					

Continuation

121235572

Sch. XLV-Form No. 13B - 19193557-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

(34/35)	P-W m CM (1:3)	107'			
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Parapet → → 20

(Q1) P-20, Q1e 34/36)

$$= 0.85 \text{ M}^3 \quad 732 = 70/\text{m}^3 \rightarrow 6216 \text{ m}^3$$

(35/36)	P-W m CM (1:3)	106			
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cut 003

(Q1) P-20, Q1e 35/37)

$$= 28 \text{ M}^3 \quad 132 = 99 \text{ each } \rightarrow 3721 \text{ m}^3$$

Retaining Wall

(36/37)	C/W m excavation m'				
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function for 8P -

0 → C/W 003

$$Q_1 = 355.8 \text{ M}^3 \quad (P-23, Q1e 37)$$

$$\textcircled{1} = 294.73 \text{ M}^3 \rightarrow 1,04877 \text{ m}^3$$

(37/38)	P-W Rce M-15 (1:2.5:1.5)				
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in full height →

(Q1) P-23, Q1e 3/38)

$$= 17.28 \text{ M}^3 \quad \textcircled{1} 4792.50 \text{ M}^3 \rightarrow 82814 \text{ m}^3$$

(38/39)	P-W Rce M-25, m' full.				
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Structures → → 20

part. 003 → → 003

(Q1) note. P-29, Q1e NO. 1/39)

$$= 213.91 \text{ M}^3$$

$$\textcircled{1} 5420 = 43 \text{ M}^3 \rightarrow 1,159484 \text{ m}^3$$

(39/40)	S/F & Plan w/Hysid 2nd part				
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0 → 0 + drain →

$$= 4.341 \text{ M.T.} \quad (P-24, Q1e 1/40)$$

$$= 4.430 \text{ M.T.} \quad (P-25, Q1e 1/40)$$

$$= 4.252 \text{ M.T.} \quad (P-26, Q1e 1/40)$$

$$= 4.016 \text{ M.T.} \quad (P-27, Q1e 1/40)$$

$$= 17.039 \text{ M.T.}$$

(Q1) 54.732.98/M^3 → 932595 m^3

$$\sum 1,4413,267 \text{ m}^3$$

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF 2	1,44, 13,267-/-
Less 10% After Survey				2	144,1327-/-
				2	129,71,940-/-
Less Previous Payment				2	1,09,25,147-/-
				2	20,46,793-/-
P	28	81/22			
		je			
				PD	
				28/8/22	
				PD	
				180	
				49	
				28/10/22	

Material statement for this Bill (G) 204 B793c
(Only for 6th A.C. Bill)

(1) Coarse Sand	- - -	104.55 m ³
(1) Stone chips	- - -	206.34 m ³

~~JF~~ 28/8/2022 ~~JF~~ 9/8/2021