

2074-ND8 BRICS

Schedule XLY-Form No. 134

Name of road: - KEO Road Kaxhangya Teh Sasari te
District 7019.

Paxhangya

DIVISION

Baheri

SUB-DIVISION

MB-NOI-4120

MEASUREMENT BOOK

Name of const: - AVE. NEW SERVICES PRIVATE Limited.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/West Construction of Road,					
from R.E.O Road, Laxminigola.					
Susari to Dalit ch.					
Agency - AVE New Services Pvt Ltd.					
Agg. No - 17-SBP/23-24					
D/Start - 8/8/23					
D/Compli - 7/8/24					
					</

Measurements

(1) Clearing & Grubbing of Road
levels as per spirit.

Balance depth

$$10 \times 30.0 \text{ mt} \times 3.50 \text{ mt} = 1050.0 \text{ m}^2$$

$$1 \times 30.0 \text{ mt} \times 3.50 \text{ mt} = 105.0 "$$

$$1 \times 20.0 \text{ mt} \times 3.50 = 70.0 "$$

$$\text{Total} = 1225.0 \text{ m}^2$$

$$= 0.1225 \text{ Hect}$$

$$= 0.123 \text{ Hect}$$

(2) PCC - U.S.B with well graded

materials as per specification.

c.c. Portion

$$1 \times 3 \times 30.0 \text{ mt} \times 3.75 \times 0.100 = 33.75 \text{ m}^3$$

$$1 \times 2 \times 30.0 \text{ mt} \times 3.75 \times 0.100 = 22.50 "$$

$$\text{Qty. Total} = 56.25 \text{ m}^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Inner -	2	6.20	0.60	0.40	7.44 m ²
Outer -	2	6.20	1.15	0.40	13.83 m ²
Top -	2	6.20	0.40	0.40	4.96 m ²
Area -	2	2	0.60	0.40	0.96 m ²
Total =					27.19 m ²

About 11/10/24
 J.E.
 11/10/24
 J.E.

Abstract of Cost

(1) Setting out B.M. Pillars

vide item-1, P-10 = 02 Nos

T.M.B @ Rs 4967.43/each - Rs 9935 =

(2) PIF- Reference Pillars

vide item-2, P-10 = 09 Nos

@ Rs 2323.01/each - Rs 20907 =

(3) PIF- MAINLY Boards

vide item-3, P-10 = 02 Nos

T.M.B item-6, P-23 = 01 No

Total = 03 Nos

@ Rs 14922.42/each - Rs 44767 =

75609 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) Clearing & grubbing					
vide item 4, P-10 =			0.630	Hmt	
F.M.B. item 4-1, P-15 =			0.123	Hmt.	
			Total = 0.753 Hmt.		
@ Rs 72697.86/Hmt					54741/-
(5) Pr. Road Side Excavation					
vide item-5, P-10 =			36.74	m	
F.M.B. item -9, P-17 =			49.60	m	
			Total = 86.34 m		
@ Rs 103.85/m					8966/-
(6) Comp. & Embankment					
(A) Road - 1000 mt.					
vide item-6/A, P-10 =			1243.33	m	
F.M.B. item-5/A, P-17 =			1143.86	m	
			Total = 2387.19 m		
@ Rs 257.40/m					614463/-
(B) Road - 100 mt.					
vide item-6/B, P-10 =			2901.12	m	
F.M.B. item-5/B, P-17 =			2669.6	m	
			Total = 5570.72 m		
@ Rs 182.01/m					1013762/-
(7) PIC - C-2. B-88 - with wul gravel materials					
					1767541/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
vide itm-7, P-11 = 1134.15 m ²					
H-2, P-15 = 56.25 m ²					
itm-10, P-17/18 = 228.30 m ²					
Total = 1418.70 m ²					
@ 1 - 3978.79/m ² - 1 - 5644709 =					
(8) PIC - W.D.M - gr-3					
vide itm-8, P-11 = 365.86 m ²					
itm-3, P-16 = 43.26 m ²					
itm-4, P-18/19 = 139.60 m ²					
Total = 548.72 m ²					
@ 1 - 5433.21/m ² - 1 - 2981311 =					
(9) PIC - C.C. Pavement					
vide itm-9, P-11 = 163.16 m ²					
itm-4, P-16 = 100.81 m ²					
Total = 263.97 m ²					
Limit = 263.16 m ²					
@ 1 - 9826.68/m ² - 1 - 2585989 =					
(10) PIA - Prime Coat					
vide itm-12, P-19/20					
= 6550.75 m ²					
@ 1 - 60.53/m ² - 1 - 396517 =					
(11) PIA - Tank Coat					
vide it-13, P-20 = 6550.75 m ²					
@ 1 - 20.82/m ² - 1 - 136387 =					
13513054 =					

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

(12) P/C - Mix. Seal. Surfing

Vill-T.M.B, item-14, P-20 = 6550.75 m²

@ Rs- 300.75/m² - Rs- 1976138 =

(13) P/C - Hard Shouldering

rice
T.M.B, item-1, P-21 = 215.0 m²

@ Rs- 518.21/m² - Rs- 111415 =

(14) Constr. of earthen shoulder

Vill-T.M.B, item-2, P-21/22

= 1413.87 m³

@ Rs- 260.93/m³ - Rs- 368921 =

(15) P/F - K.M. Stows.

Vill-T.M.B, item-4, P-23

(A) K.M. Stows = 03 Nos

@ Rs- 3248.45/No - Rs- 9745 =

(B) L.O. out-stows = 09 Nos

@ Rs- 867.61/No - Rs- 7808 =

(16) P/F - Retro Reflective

Sign Boards

Vill-T.M.B, item-5, P-23

(A) 600mm Square = 10 Nos

@ Rs- 5156.77/No - Rs- 51568 =

(B) 600mm Circular = 10 Nos

@ Rs- 6401.06/No - Rs- 64011 =

(C) 800 x 600mm = 04 Nos

@ Rs- 8331.19/No - Rs- 33325 =

Continuation

16129985 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) 600x450 mm = 06 Nos @ 62.73.70/m - 1					37642 =
(17) P/A - Boundary Pillars vide item - 3, P-23 = 22 Nos @ 721.10/m - 1					15864 =
(18) Planting of Trees vide item - 3, P-23 = 80 Nos @ 1177.55/m - 1					94204 =
(19) Pr. Road Marking vide item - 15, P-20/21					
					= 428.0 m
@ 663.70/m - 1					284064 =
(20) Pr. E/wall in ex-cava. vide item - 10, P-11 = 117.20 m item 6, P-17 = 29.30 m Total = 146.50 m @ 283.28/m - 1					41501 =
(21) P/L - Local Sand-ford. vide item - 11, P-11 = 14.24 m item - 3, P-17 = 3.56 m Total = 17.80 m @ 56584/m - 1					10072 =
					1661332 =

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

(22) P/C	P.L.C.	Mis.	found.		
vide itm-12, P-11	=	10.84	m ³		
H-8, P-17	=	2.71	m ³		
	Total	=	13.55	m ³	
@ A	7952.21/m ³	- A	107752	=	

(23) Ar. B/wound (1:4)					
vide itm-13, P-12	=	107.0	m ³		
H-16, P-21	=	26.75	m ³		
	Total	=	133.75	m ³	
@ A	6892.70/m ³	- A	921899	=	

(24) P/C	1000mm B	R.C.C.	Pipe		
vide itm-14, P-12	=	30.0	m ³		
H-17, P-21	=	7.5	m ³		
	Total	=	37.5	m ³	
@ A	2400.97/m ³	- A	277536	=	

(25) Planting with (m. (1:4)					
vide itm-15, P-12	=	118.76	m ³		
H-8, P-23/24	=	27.19	m ³		
	Total	=	145.95	m ³	
@ A	247.61/m ³	- A	36139	=	
	Total-A	=	17956658	=00	
Add - 18% 4.55	=	3232198	=		
1% 4.55	=	179567	=		
10% 8192	=	94033	=		
	Total-A	=	21462456	=00	

Abur
15/10/24

Girl
07/10/24

OK

$$81 \text{ Feb} - 10\% = 94,033 = 00$$