

JATUKA PMSY Road To Chakka DKS Himari
TOLA. UNDER PMSY-(GEN.)
Schedule XLV-Form No. 134

Ag. No.: 74/5.B.D. 2021-2022

Executive Engineer

P. W. D. (V) Division

Darbhanga - 2

DIVISION

Manisachh

SUB-DIVISION

Ag. Amount Rs: > 1,15,78,598=00

MEASUREMENT BOOK

1136

JAY SHANKAR JHA

Abstract of a St

33

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>01</u> 01] Construction of Reinforce Pillar/Burjee					
Vide Page No 01 = 01 No					
@ ₹4025 = 35 Each					₹4025 = 00
<u>02</u> 02] Construction of Reinforce Pillar/Burjee:					
Vide Page No 01 = 06 No					
@ ₹1856 = 61 Each					
					₹11140 = 00
<u>03</u> 03] clearing & crumbling Road					
Lead:					
Vide Page No 01 = 06 No					
@ ₹1856 = 61 Each					₹11140 = 00
@ ₹53879 = 81 Each					₹26940 = 00
<u>04</u> 04] Excavation for Road work in Soil with hydraulic Excavator. Qty Vide P-21					
Vide P-21 of MB No 1231					
@ ₹75 = 61/m ³					₹2147 = 00
					₹2147 = 00
<u>05</u> 05] Const of Embankment with 1000M Lead					
Qty vide P-04 = 1139.92					
					₹44252 = 00

Continuation

B/F-544-2.52 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ ₹196 = 42/m ³					
					→ ₹217064 = 00
<u>067</u> Construction of Embankment					
with lead up to 100m					
Qty - P-04 = 2659.83					
@ ₹154 = 40/m ³ cum					
					→ ₹410678 = 00
<u>07</u> Construction of Sub-grade					
& Earth Shoulder					
With approved material					
Qty vide - P-15 of					
MB No-1236 = 558.52					
cum					
@ ₹192 = 10/m ³					
					→ ₹106331 = 00
<u>08</u> Construction of G.S.B by					
Providing well graded material					
Laying, Spreading & Compacting					
Qty vide					
G.T.MB - P-27, 9km N					
					<u>07</u> = 932.47
(i) MB-No-1236-P-08 = 63.60					
(ii) MB-No-1236-P-09 = 22.46					
					1618.53
					Cum

B/F → ₹778825=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ ₹2976 = 31/cum → ₹3031461=00					
[09] Providing, laying spreading & Compacting work for III City vide TMB					
① Page-27 of MB No-1236 = 375.62					
② Page-08 of MB No-1236 = 22.48					
③ Page-17 of MB No-1236 = 12.65					
				410.75	
				Limit to 410.23 MB	
@ ₹3712 = 05/cum → ₹1522794 = 00					
[10] Providing & applying Primer to Coat with BT Emulsion (SS-1) -- do -- all Comp. Job					
City vide MB No-1236, P-11					
= 5865.82 Sq.m					
@ ₹41 = 43/Sq.m → ₹222306=00					
[11] P/V & applying Tack Coat with BT Emulsion (RS-1)					
City vide MB No-1236					
Page-10 & 11 = 5865.82 Sq.m					
@ ₹14 = 16/Sq.m → ₹75980=00					
[12] P/V, laying & Rolling					
					5630866=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
of close graded Poemm Surfacing material (mss)					
Vide-M.B No-1236, Item 12					
Page 12					
= 5365.82 M ²					
@ ₹203 = 04 / M ² - ₹1089476 = 00					
13/13] P/v & Fining M15 grade Kmsome Precast					
= 02 No					
@ ₹2301 = 58 Each - ₹4603 = 00					
14/14] P/v & Fining M15 grade mss stone (200m) Precast					
= 06 No					
@ ₹618 = 08 Each - ₹3708 = 00					
15/15] P/v & Fining of typical mssy informational sign board with logo					
Vide-T.M.B-P-27					
Item No [09 / 15] = 02 No					
① Vide-M.B No-1236 = 01 No					
R 14 03 No					
@ ₹9595 = 83 Each - ₹28787 = 00					
16/16] Providing & Fining of					
6767440 =					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Retro-reflective cautionary					
Mandation 600mm equilateral					
& triangle = 06 No					
@ ₹3646 = 56 Each					₹21879.20
<u>17</u> <u>17</u> P/V & Flag of Retro					
reflectivised traffic					
Sign - (D) 600mm Side circle					
= 06 No					
@ ₹4658 = 84 Each					₹27953.00
<u>18</u> <u>18</u> P/V & Flag Retro-reflecting					
traffic Sign					
600mm x 450mm Rectangular					
= 04 No					
@ ₹4555 = 22 Each					₹18221.00
<u>19</u> <u>20</u> Planting of trees by the					
Road Side in 0.60m dia					
City side - M/N No - 1236					
Item No (27) = 143 No					
@ ₹853 = 52 Each					₹122053.00
<u>20</u> <u>21</u> Road Marking with Hot					
Applied Thermoplastic compound					
with Reflecting Glass					
Beads on RT Surface					

6947546 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Vide - P-12, Item No (21)					
=		284.40			sq.m
@ ₹ 721 =		98			/sq.m
					₹ 205331
					= 00

21
22 | Earth work in Excavation
for Structure

Vide - P-02 = 64.58 m²
@ ₹ 283 = 94/m² — ₹ 18387 = 00

22
23 | Type-B (First class)
Bedding on well

Compacted Local Soil
Vide - P-02 = 8.67 m³
@ ₹ 496 = 08/m³ — ₹ 4301 = 00

23
24 | P/V P.C.C M15 in open formwork

Vide - P-02 = 5.42 m³
@ ₹ 5644 = 75/m³ — ₹ 30595 = 00

24
25 | P/V 100 A one Brick
(1:4) in Sub-Structure

Vide - P-02 = 55.84 m³
@ ₹ 5886 = 65/m³ — ₹ 328711 = 00

25
26 | P/V 8 laying R.C.C Pipe

₹ 7534821 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
NP-3 of 1000mm dia					
Vide Page 03 = 15m					
@ ₹3539 = 08/M → ₹53086 = 00					
26/27 Plastering with cm (1:4)					
on brick work in Sub					
Structure -					
Area vide MB No - 1236					
Page No (14) = 69.25 Sqm					
@ ₹176 = 48/Sq.m → ₹12241 = 00					
27/28 Painting on Plastered					
Surface of head wall					
of HP Culvert					
Area vide - MB No - 1236					
Page No - 14 & 15 = 69.25					
Sqm					
@ ₹140 = 63/Sqm → ₹9739 = 00					
28/29 Earth work in Excavation					
for Structure					
Cy vide - MB No - 1236					
Item No (1) = 96.01 Cum					
@ ₹283 = 94/Cum → ₹27261 = 00					
29/30 P/V Concrete for Plain/					
Reinforced Concrete in					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
open foundation.					
City vide-MB No-1236					
Page No-01, Item No-02					
= 12.00 cum					
@ ₹ 644 = 75/cum → ₹ 67737=00					
30/31 Providing concrete for Plain/Reinforced concrete in open foundation (PCC) M-20					
City vide-MB No-1236					
Page-02, Item No-03 = 60.930 cum					
@ ₹ 6241 = 67/cum → ₹ 380305=00					
31/32 Plain/Reinforced concrete in Sub-Structure (M-20).					
City vide-MB No-1236					
Page-02, Item-04 = 40.78 cum					
@ ₹ 6438 = 15/cum → ₹ 262548=00					
32/33 P/v weep holes in Brick masonry					
Vide-MB No-1236					
Page-02, Item-05 = 24 No					

Continuation

8347718=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ ₹110 = 39 Each					₹2649 = 0
33/34 Plam/Reinforced cement					
Concrete in Sub Structure					
(RCC-M20)					
Qty vide-MB No-1236					
Page No-05, Item No-07.					
= 3.12 M ²					
@ ₹6438 = 15/M ³					₹20087 =
34/35 S/P% Placing HYSD					
Bar Reinforcement in					
Sub-Struc.					
Qty vide-MB No-1236					
Page-04 & 05					
Item No (05) = 0.07 MT					
@ ₹48964 = 10/MT					₹3427 =
35/36 Back filling behind Abut/					
Wing wall & R/wall					
Qty vide-MB No-1236					
Page-07, Item No (09)					
= 72 M ²					
@ ₹496 = 08/M ²					₹35717 = 0
36/37 P/v & laying filter material					
with Local Sand					
Qty vide-MB No-1236					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Page No-07 Item No (16)					
= 28.800 Cum					
@ ₹496 = 08/m ²					→ ₹14287 =
37/38 P/V Rcc m-20 architeenra/					
Coping on the top of R/wall					
Qty vide MB No - 1236					
Page No (16) = 10 m					
@ ₹417 = 84/m					→ ₹417800
38/39 P/V & laying R.C.C (m-20)					
m Super Structure					
Qty vide MB No - 1236					
Page No - 06, Item No (68)					
= 6.48 Cum					
@ ₹7371 = 19/cum					→ ₹47765 = 00
39/40 S/F & Placing HYSD Bar					
Reinforcement in Super					
Structure - do - all					
Comp. Job					
Qty vide MB No - 1236					
Page No 05 & 06 Item No - 07					
= 0.628 MT					
@ ₹50110 = 35/MT					→ ₹31469 = 00
40/41 Providing & filling joint					

Continuation