

N/W → SAHO PUR PMGSY TO GIRPARMA BIGHA

HEAD: PMGSY (SC)

Schedule XLV-Form No.-134

Ag. No. 24/580/16-17

DIVISION

Agency: Sri Niwaz Sharma
LIB-DIVISION

M.B. No. 873

MEASUREMENT BOOK

421h on A/C Bell

ABSTRACT OF COST

(1)

P/V & Ramp working

B.M & 21 Heron. Pollu

— do — do C.M. 01

Qty Above in this Page (46)

Rate No. 3/5

= 0.99/km @ 88723 = 73/km ₹ 87825-0

(2)

Clearing & grubbing

sovere land. — do — do

Corp. 001

(Qty P/22 Her 1/2)

= 0.35 Her @ 36182 = 79/Her ₹ 41335-0

₹ 1,32,160-0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3/3) (i) Const of Emb'd wdk material obtained from borrow pits well 1000 M level					
Qty Tmrs P/35 Hm 11/3(i)					
= 554.11 m ³ @ 161.44/m ³ - ₹ 89456.4					
(ii) Const of Emb'd wdk material obtained for 1000 M. level - do					
Qty Tmrs P/35 Hm 11/3(ii)					
= 3425.89 m ³ @ 144.65/m ³ - ₹ 495555					
(4/4) Construction of sub-grade & channel					
do do Comp. of					
Qty Tmrs P/28, Hm 2/41					
= 1333.80 m ³ @ 162.86/m ³ - ₹ 217223					
(5/5) Const of G.S.B. G.I.					
do do - all imp					
Qty Tmrs P/28, Hm 1/5					
= 529.72 m ³ @ 1938.68/m ³ - ₹ 1026958					
(6/6) Const of W.B.M. G.S.B. Stone Screen - do -					
Tmrs P/37 Hm 5/6					
= 193.423 m ³ @ 2909.88/m ³ - ₹ 562838					
(7/7) Const of W.B.M. G.S.B. - do - all Cup 5					
Qty Tmrs P/23, Hm 8/7					
= 193.423 m ³ @ 2875.58/m ³ - ₹ 556203					
Continuation					₹ 3080393

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8/8) firm coat (low points) P/v & apply form coat with (SS-1), do do cut off					
Qty TMB P/30 H. no - 18					
= 2578.11 m ² @ 41.45/m ² . ₹ 1,06,863-					
(9/9) Take coat - do - do with (P4-1) - do - (Qty TMB P/30, H. no 2/9)					
= 2600.84 m ² @ 14.58/m ² . ₹ 37,920-					
(10/10) P/v Laying & rolling 20mm thick open graded Paving (cap)					
do do cap off Qty P/32, H. no 3/10					
= 2600.84 m ² @ 142.03/m ² . ₹ 47,8971-					
(11/11) Seal coat type - 130 do do cap off (Qty P/32, H. no 4/11)					
= 2600.84 m ² @ 53.20/m ² . ₹ 1,38,365-					
(12/12) Const of GSB. 60- with well graded material - do - do (Qty P/23, H. no 6/12)					
= 141.52 m ³ @ 1438.68/m ³ . ₹ 2,04,362-					
(13/13) Const of Unreinforced Concrete Pavement M-30 - do - do G-600					

₹ 411687

Continuation

4116874

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12/13) P/23, H 9/13					
					$= 179.25 \text{ m}^2 @ 6567 = 13 \text{ m}^2 \text{ @ } 11,771.52$
(14/14) Laying Panchol p					
Layar on prepose					
Sub. base d-d.					
Q14 P/32, H 5/14					
					$= 45.00 \text{ m}^2 @ 482.55 \text{ m}^2 = 2,171.57$
(15/15) P/L P/p Rec M-15					
Km stone - d-d					
200m stone					
(16/16) P/32, 9+ 6/15					
(i) Km. stone.					
					$2 \text{ Nos } @ 2013 = 79 \text{ each } = 4028$
(ii) 200M-stone.					

4 Nos @ 567 = 13 each					$= 2269.00$
(16/16) Top/100 Seph - P/V E					
P/p sephore p/100					
Cauling, secondary					
Infantry T-1/100					
Q14 P/32, H 7/16					
(i) 600mm circular p					
Sample					
1 No @ 1465.5 each					$= 14,620$
(ii) 600mm dia Circular					
2 Nos @ 1520.04 each					$= 3048.08$
(iii) 800x600 mm rect. pile					
1 No @ 1620.91 each					$= 1621.00$
(iv) 600x450 mm rect. pile					
3 Nos @ 1517.65 each					$= 4553.00$

$\text{Total} = 5322.72$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17/17) PVE Laying R.C. Pipe N.B. 300mm ϕ Duct.					
Q/7 P/28, Sta 3/17					
= 30.00m @ 614 = 60/m					₹ 18,432.00
(18/18) Road Marking with but applied thermos Plastic Compound					
— do — do cut at					
Q/7 P/33, Sta 9/18					
= 140.75 m ² @ 828 = 11/m ²					₹ 1,16,656.25
(19/19) PVE Framing Log of M.M. G.S. Project Sign Board — do —					
1 PVE 1 Q/7 P/23, Sta 10/19					
@ 8534 = 99 each					₹ 8535.00
C. D. WORK (H.P)					
(20/20) E/W in excavation in foundation for st. — do					
Q/7 P/23 Sta. 11/20					
= 29.798 m ³ @ 207 = 04/m ³					₹ 6169.00
(21/21) P/V PCC M-15 as a leveling course in foundation — do —					
Q/7 P/24 Sta. 12/21					
= 2.962 m ³ @ 4907 = 73/m ³					₹ 14537.00
(22/22) B/W (1:4) in headwall — do — do — cut off					
Q/7 P/24 Sta. 13/20					
= 26.603 m ³ @ 6083 = 28/m ³					₹ 1,61,833.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(24/23) P.V. Laying R.C.C. Pipe 1000 mm dia in position (Qty. 1/24, Date 14/23) = 7.50 m @ 3685.35/m = 27640.00					
(24/24) Plastering C.P. (1:4) do do C.P. (Qty. 1/24, Date 15/24) 53.377 m ² @ 166.11/m ² = 8866.00					
(25/25) P.V. 1.5 mm thick Cement Running - do C.P. do (Qty. 1/24, Date 16/25) 13.28 m ² @ 39.75/m ² = 527.00					
RCC C.D. WORK					
(26/26) E/W in excavation in depth for str. - do do (Qty. 1/24, Date 17/26) 92.199 m ³ 56.695 m ³ @ 207.04/m ³ = 19089.00					
(27/27) Sand filling in from below - do (Qty. 1/24, Date 18/27) 2.024 m ³ @ 476.47/m ³ = 964.00					
(28/28) P.V. PCC M-15 on a level course in founded - do (Qty. 1/25, Date 19/28) = 14.242 m ³ @ 4907.73/m ³ = 69896.00 = 5785.872					

57858725

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(29/29) P/V B/W (1:4) 1m'					
foundation — do —					
all comp 005					
(Q/Ly P/25, Q/L 20/29)					328,674=
56.695 m ³ @ 5797=23/m ³ — 226578=					
(30/30) P/V B/W (1:4) 1m'					
sub. structure — do					
all comp 005					
(Q/Ly P/25, Q/L 21/30)					
37.246 m ³ @ 6083=28/m ³ — 226578=					
(31/31) P/V RCC/PCC M-20 1m'					
sub. slr — do — do					
all comp 005					
(Q/Ly P/25, Q/L 23/31)					
= 3.90 m ³ @ 5977=44/m ³ — 23312=0					
(32/32) P/V Bitumen painting					
over surface of RCC					
ceiling — do — do					
(Q/Ly P/25, Q/L 24/32)					
15.00 m ² @ 1458/m ² — 219=0					
(33/33) P/V RCC M-25 1m'					
Deck Slab — do — do					
Comp 005					
(Q/Ly P/25, Q/L 25/33)					
8.10 m ³ @ 7175=91/m ³ — 58125=0					
(34/35) P/V 8 filling joints					
sealing — do — do					
(Q/Ly P/25, Q/L 27/35)					
15.00 m @ 3077/m — 462=0					
6423242					6423242

Continuation

₹ 6423282=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(35/36) P/V B/W (1:3) m Borraper - do - do (Q/L P/26, 9th 28/36)					
3.248 m ³ @ 6614 = 33/m ³ - ₹ 21483=					
(36/37) P/V 15 mm Thick C.P. (1:4) - do - do					
73.40 m ² (Q/L P/35, 9th 12/37)					
8.16 m ² (Q/L P/45, 9th 1/37)					
= 81.56 m ² @ 166 = 11/m ² - ₹ 13548=					
(37/38) P/V 15 mm Thick neat Cement Plumb - do					
do (Q/L P/35, 9th 13/38)					
= 22.00 m ² @ 39 = 75/m ² - ₹ 845=					
(38/40) C/P in accordance in floor do - do (Q/L P/26, 9th 29/40)					
= 80.00 m ³ @ 207 = 04/m ³ - ₹ 16563=					
(39/41) Sand fill m sand bed - do - do (Q/L P/26, 9th 30/41)					
16.00 m ³ @ 478 = 47/m ³ - ₹ 7624=					
(40/42) P/V Recm. 15 (1:2.5:5) 1 m open of - do - do (Q/L P/26, 9th 31/42)					
16.00 m ³ @ 4907 = 73/m ³ - ₹ 78524=					
(41/43) B/W (1:4) 1 m sand - (Q/L P/26, 9th 32/43)					
25.00 m ³ @ 5797 = 23/m ³ - ₹ 144931=					
6706760					₹ 67,06,760=

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(43/44) P/v C. P (1.4) - do - do - do - do					
(Q/L P/26, Q/L 33/44)					
280.00 m ² @ 166=11/m ² ₹ 46,511/-					
(43/45) 1.5 mm thick cement paving - do - do					
(Q/L P/26, Q/L 34/45)					
= 280.00 m ² @ 39=75/m ² ₹ 11,130/-					
(44/46) P/v PCC/ROE M-20 a coping - do - do					
(Q/L P/46, Q/L 2/46)					
= 4.50 m ³ @ 5977=44/m ³ ₹ 26,896/-					

(45/34) S/F-E flooring with bar reinforcement - do - do - do - do					
(Q/L P/35, Q/L 26/34)					
= 0.87 x 35 MT @ 3479=11/MT. ₹ 55,893/-					
					₹ 68,46,990/-
Less 10% As per (44/45) (-) ₹ 6,84,699/-					
					₹ 61,62,299/-
Less provision for (44/45) (-) ₹ 4,92,487/-					
					₹ 12,37,422/-
P/v 13/6/20 A.E.					₹ 12,37,422/-
Car 19/6					