

Road Name - NH-85 Dandluna (Dandpur) to Balesar via Kany
High school Dandpur under PMGSY (SC)
Schedule XLV-Form No. 134

3

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, छपरा-1

NIT 1654 (SC)

NIT 1654

DIVISION

A-E R. W D CW Manjhi **SUB-DIVISION**

NO = 3491

MEASUREMENT BOOK

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Road—Const. of Road & CD work from NH -85 Dumkuma (Dumkuma) Dumkuma to Balesara gram via Kany high school Dumkuma Naya Paha under HM GST (SC)					
Agency—Nitin Singh, Vill—Sulhpur chattr P.S.—Dumkuma, Dist—Chhapra (Bihar)					
App. No.—30/3BD/18-19					
Doc—11/12/2018					
Doc—12 month (10/12/2019)					
Actual Date of Completion—02/12/2019					
5th & final Bill					
RECORD ENTRY					
Measurement Nil (No work done)					
6/8/2020 AB 06/01/2020 J.E.					
Abstract of Cost					
① Setting out pillar—etc. all complete jobs by rate MB page (34) = 02 Nos @ 3,619 = 06 each — 7,238 = 07					
② Providing & fixing reference pillar — etc. all complete jobs by rate MB page (34) = 08 Nos @ 1,658 = 29 each — 13,271 = 07					
③ Clearing & grubbing of road land					

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ch 2- all complete job					
Qty ride m3 page (34) = 1.3 Hect					
Qb 47.781 = 90 Hect					62,594 = of
(4/4) Dismantling of existing structure					
— ch all complete job					
Qty ride m3 page (34) = 34.66 m3					
Qb 215 = 42 m3					6,7466 = of
(5/5) Dismantling of existing structure					
— ch all complete job					
Qty ride m3 page (35) = 1.20 m3					
Qb 458 = 10 m3					6,550 = of
(6/6) Removing all type of Hume pipe					
— ch all complete job					
Qty ride m3 page (35) = 10 m3					
Qb 163 = 24 m					6,1633 = of
(7/7) Box cutting excavation of road way					
— ch all complete job					
Qty ride m3 page (35) = 137.93 m3					
Qb 70 = 41 m3					6,12,528 = of
(8/8) Const. of embankment with approved soil					
— ch all complete job					
Qty ride m3 page (35) = 2463.04 m3					
Qb 146 = 29 m3					63,60,903 = of
(9/9) Const. of emb. for 100m canal					
— ch all complete job					
Qty ride m3 page (35) = 6117.97 m3					
Qb 125 = 02 m3					67,64,869 = of
(10/10) Const. of embankment & earthen shoulder					
— ch all complete job					

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	D.
Qty rite MB page (35) = 112.62 m ³				
Qty 185 = 44/m ³ —				6,2,07,993 = 1
(11) Const. of GRS GR-2 material —				
— ch all complete job				
Qty rite MB page (35) = 690.64 m ³				
Qty 2694 = 59/m ³ —				6,18,60,992 = 1
(12) Providing & laying WBM GR-II material —				
— ch all complete job				
Qty rite MB page (36) = 360.22 m ³				
Qty 3918 = 9.2/m ³ —				6,14,11,887 = 1
(13) Providing & applying primer coat —				
— ch all complete job				
Qty rite MB page (36) = 4842.50 m ²				
Qty 44 = 88/m ² —				6,2,17,331 = 1
(14) Providing & applying tack coat with B-emulsion (RS-1) —				
— ch all complete				
Qty rite MB page (36) = 4842.50 m ²				
Qty 14 = 64/m ² —				6,70,894 = 1
(15) Providing & laying close graded Premix bituminous —				
— ch all complete				
Qty rite MB page (36) = 4842.50 m ²				
Qty 129 = 19/m ² —				6,8,67,727 = 1
(16) Const. of GRS GR-1 material —				
— ch all complete job				
Qty rite MB page (36) = 62.88 m ³				
Qty 2694 = 59/m ³ —				6,1,69,436 = 1
(17) WBM GR-II material —				
— ch all complete job				
Qty rite MB page (36) = 171.92 m ³				

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18/18) Providing PCC pavement					
— ch all complete job					
Qty r/c m/s page (18) = 367.20 m ³					
@ 7254 = 2663.698 =f					
(19/19) Kilon base stone providing & fixing					
— ch all complete job					
Qty r/c m/s page (19) = 03 Nos					
@ 212.8 = 638.5 =f					
(20/20) Providing & fixing 100mm stone					
— ch all complete job					
Qty r/c m/s page (20) = 09 Nos					
@ 588 = 5300 =f					
(21/21) Providing & fixing traffic sign					
— ch all complete job					
Qty r/c m/s page (21) = 18 Nos					
@ 1602 = 28937 =f					
(22/22) Providing & fixing left right turn					
Curve — ch all complete job					
Qty r/c m/s page (22) = 12 Nos					
@ 1600 = 19205 =f					
(23/23) Providing & fixing place board					
— ch all complete job					
Qty r/c m/s page (23) = 06 Nos					
@ 1602 = 9616 =f					
(24/24) Providing & laying R.C.C. pipe sheet					
300mm dia — ch all complete job					
Qty r/c m/s page (24) = 60 m					

Continuation

Sch. XLV - Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
28/25 Providing & fixing dissection by place identification board - ch all comp					
Qty vide MB page 37 = 0.11 Nos					
Ch 26.85 = 0.8 each					Ch. 26.85 = 0.8
28/26 Providing & fixing M.M.S.S. information sign board - ch all comp					
Qty vide MB page 37 = 0.2 Nos					
Ch 7.743 = 5.3 each					Ch. 15.487 = 0.8
29/27 E/W in excavation in foundation - ch all complete - 0.8					
Qty vide MB page 38 = 29.798 m ³					
Ch 251.69/m ³					Ch. 7500 = 1
29/28 Providing R.C.C. in foundation - ch all complete - 0.8					
Qty vide MB page 38 = 2.962 m ³					
Ch 50.86 = 96/m ³					Ch. 150.53 = 0.8
29/29 Providing B/W (1.4) in H/W - ch all complete - 0.8					
Qty vide MB page 38 = 30.609 m ³					
Ch 544 = 13/m ³					Ch. 1,66,553 = 0.8
30/30 Providing & laying R.C.C. N.P. 3 Hume pipe - ch all complete - 0.8					
Qty vide MB page 38 = 7.5 m					
Ch 3946 = 95/m					Ch. 29,602 = 0.8
31/31 Plastering with C.M. (1.4) on B/W - ch all complete - 0.8					
Qty vide MB page 38 = 66.851 m ²					

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
Q. 149 = 1.1 m ² —				8.999 = cf.
(32/32) Providing 1.5 mm thick cement paving — all complete — pl.				
Qty vide MB page (32) = 14.22 m ² —				
Q. 146 = 0.6 m ² —				8.655 = cf.
(33/33) 1.5 m excavation in foundation — all complete — pl.				
Qty vide MB page (33) = 105.06 m ³ —				
Q. 251 = 6.9 m ³ —				8.26,445 = cf.
(34/34) Land filling in foundation — all complete — pl.				
Qty vide MB page (34) = 1.25 m ³ —				
Q. 381 = 25 m ³ —				8.426 = cf.
(35/35) Providing 1.5 mm thick cement paving — all complete — pl.				
Qty vide MB page (35) = 12.53 m ³ —				
Q. 5096 = 9.0 m ³ —				8.68,943 = cf.
(36/36) 1.5 m in C.M (1:4) in foundation — all complete — pl.				
Qty vide MB page (36) = 57.02 m ³ —				
Q. 5,120 = 83 m ³ —				8.294,841 = cf.
(37/37) 1.5 m in C.M (1:4) in structure — all complete — pl.				
Qty vide MB page (37) = 15.24 m ³ —				
Q. 5441 = 13 m ³ —				8.82,923 = cf.
(38/38) Plain R.C.M. 20 in structure — all complete — pl.				
Qty vide MB page (38) = 4.06 m ³ —				
Q. 5964 = 20 m ³ —				8.24,277 = cf.

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
(39/39) Providing Bituminous painting — ch all complete job				
Qty vide MS page (39) = 14.10 m ²				
Rate 14 = 19/m ² —				267.80 = cf.
(40/40) Providing & cc M-25 in Deck — ch all complete job				
Qty vide MS page (39) = 4.608 m ³				
Rate 71.05 = 327.56 = cf.				
(41/41) Supplying, pitting & fixing HYSD bars — ch all complete job				
Qty vide MS page (39) = 0.639 MT				
Rate 570.97 = 365.92 = cf.				
(42/42) Providing & filling its with sealing compound — ch all complete				
Qty vide MS page (39) = 1.5 m				
Rate 33.21/m —				49.82 = cf.
(43/43) B/W in (1:1:3) in parapet — ch all complete job				
Qty vide MS page (39) = 3.84 m ³				
Rate 59.18 = 227.26 = cf.				
(44/44) Plastering with C.M (1:4) — — ch all complete job				
Qty vide MS page (40) = 53.383 m ²				
Rate 149 = 55/m ² —				7980 = cf.
(45/45) Providing 1.5 mm cement painting — ch all complete job				
Qty vide MS page (40) = 26.56 m ²				
Rate 46 = 1223 = cf.				

Continuation

Scanned by CamScanner