

N/Scheme: — Construction & 5yr Maintenance of p2 form
oriyara Dorn/chana se Nadavari oriyara
In Dhanarua Block (64)

Schedule XLV-Form No. 134

N/cont: — Neeraj construction pvt Ltd

DIVISION

Agno: — 29/SBD/20-21

SUB-DIVISION

MSD 31/10: — 642311

MEASUREMENT BOOK

1214

Name of work: Construction & Sewer
Maintenance of road from
Diyara Dangkang to
Machwan Diyara Road.
Under M.M.G.S.V. Block
Dhanarup

No/Contractor: Newy Const. Pvt. Ltd.

Agd. No — 29/ESD/2020-21

Accepted Rate — by B.O.D.

Start dt — 18/9/2020

Int. dt of Comp. — 17/9/2021

Work done.

(1/1) P/V & Fixing working B.M
& reference Pillar.

dt — dt — cap 80

1A 0.80 = 0.80 KM

(2/2) Clearing & grubbing road

land: dt — cap 80

2A 32 x 25.00 x 1.50 (Av) = 2400.00 ML

1 0.24 HaeP.

(3/26) P/V & Fixing Typical M.M.G.S.V.

Proper log. Information

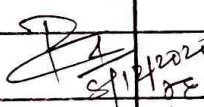
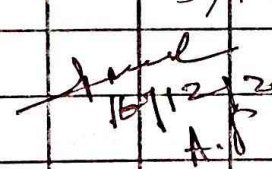
Continuation

~~16/11/20~~

① Construction Comb with material added for brown pits $\rightarrow$ $\rightarrow$

As per Graph, Connection Start,

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
400	4.577	3.181	50.00	159.050	
450	4.912	4.715	50.00	235.725	
500	4.997	4.955	50.00	247.725	
550	4.624	4.811	50.00	240.525	
600	4.757	4.688	50.00	234.375	
Total F/W Qty =					1785.025 m ³
Less 25% for stop. Manup (-)					446.256
					= 1338.769 m ³
(A) 21% Qty obtained upto 1000m lead					
					$= 1338.769 \times 21 / 100 = 281.141 \text{ m}^3$
					Say = 281.14 m ³
(B) 79% Qty obtained with 1000m.					
Meter lead. —					
					$= 1338.769 \times 79 / 100 = 1057.628 \text{ m}^3$
					Say 1057.63 m ³
 					
Recover. Entry - 3/01/2021					
(5) Const of sub. grade & earthen shoulder					
do — do — chp. 0.30					
CH: 10 — 550m (from Orpara Rd. to Jorak Jorakhona)					
10x	30.00	8.50	0.30	765.00 m ³	
1x	10.00	8.50	0.30	25.50 "	
9x	30.00	6.00	0.30	486.00	

upto Papal Tree.

Continuation

$$1 \times 10.00 \times 6.00 \times 0.30 = 18.00$$

$$= 1294.50 \text{ m}^3$$





Continuation

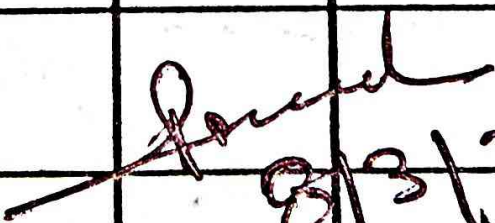
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Est</u> <u>AR. Bill</u>					
N/work: Construction & 5 years maintenance of road from Oriyara Dom Khano to Nalwan Oriyara Road under M.K.S.V. li' Dhanore Block					
N/Contract: - Nayaj Const Pvt Ctd.					
Ag No - 29/SB/D/2020-21					
Start dt - 18/9/2020					
Est dt of Comp. - 12/9/2021					
<u>Work done</u>					
(1/8) Const of W.B.M.					
Gr. 3. - do - do					
Comp. - - - - - E49					
from Nalwan Oriyara Road					
Ch: 00 - 585 M.					
$1 \times 10.00 \times 7.20 + \frac{3.75}{2} \times 0.075 = 4.1107^3$					
$10 \times 30.00 \times 3.75 \times 0.075 = 84.38$					
$9 \times 30.00 \times 3.75 \times 0.075 = 75.94$					
$1 \times 5.00 \times 3.75 \times 0.075 = 1.41$					
Excess width at curve					
$4 \times 5.00 \times 0.20 (M) \times 0.075 = 0.30$					
					$= 166.14 M^3$
(2/5) Const of sub. grade & earth shoulder					

रं 21727-20

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
(3/3) Const of embt with material observed for 1000 M. lead				
= 1057.63 M ³ (P/3, Hk 1, Mark (B))				
① 176 = 86 / M ³				235,428 =
② 222 = 60 / M ³				
(4/4) Const of embt with material observed for 100 M. lead				
= 281.14 M ³ (P/3, Hk 1, Mark (A))				
① 185 = 15 / M ³				52053 =
(5/5) Const of sub grade & earthen shoulder				
do — do — up P				
= 1294.50 M ³ (P/3, Hk 1)				
= 345.95 M ³ (P/6, Hk 2)				
= 1640.45 M ³				
① 220 = 58 / M ³				
② 161 = 56 / M ³				361850 =
(6/6) Sand fill up in fender				
do — do — up P				
= 396.57 M ³ (P/4, Hk 1)				
① 1874 = 29 / M ³				762921 =
② 1924 = 09 / M ³				
(7/7) Const of G.S.B. Gr I				
do — do — up P				
= 478.20 M ³ (P/4, Hk 2)				
① 2548 = 89 / M ³				1218889 =
				1

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Material Statement					
① E/W in Road - - -					= 2979.22m ³
② Stone Melat Aggregate					= 660.10m ³
③ Stone Screening - -					= 39.87m ³
④ Coarse Sand - -					= 511.28m ³
 8/3/21 ok				 8/3/21 A.E.	