

MWGSY-ST अन्तर्गत नौगाँव परसंड में मम्हुडा पार्श्व
फ्लाई ओवर से जिन फापुर पीपड पहटी तक सड़क निर्माण
कार्य में पांच वर्षों का २२५-२२५ का कार्य।

Schedule XLV-Form No. 134

एफरारनामा की सरहदा १२९.५३०/२०१९-२०
एफरारनामा की राशि २२।३८।६५।

कार्य प्रारंभ करने की तिथि १५.०३.२०२०
कार्य पूर्ण करने की तिथि १६.०३.२०२१
संवेष्टक मेसर्स आर्पी इंजीनियरिंग

DIVISION

SUB-DIVISION

Measurement Book

मापी पुस्त की सरहदा ८५५७/२०१९-२०

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>2nd on a/c bill</u>					
1. Name of work: -	Conet of road Majhe west phul T				
	to Jan Kpur Piprapah with				
	five years maintenance				
2. Situation: -	mm ssy (ST)				
3. Agency: -	M/S Arya Engineers				
4. Date of start: -	17.3.20				
5. Date of Completion: -	16.3.21				
6. Date of Entry: -	23.6.21				
7. Date of actual Comp: -	15.5.21				
<u>Abstract of Cost</u>					
A					

1. Setting out Conet of B.R. etc				
2.8 Km	P-8			
@ 35442.0/Km				= 99238.0
2. Clearing & grubbing road				
1.12 Ha	P-8			
@ 49496.70/Ha				= 55436.0
3. Dismantling of Structure				
1.77 Cum	P-8			
@ 463.25/Cum				= 820.0
4. Dismantling of Structure				
39.60 Cum	P-8			
@ 535.32/Cum				= 21219.0
5. Removing all type Gutter				
15.0 Km				

Continuation

Total = 176713.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑥ 228.68/Rm					= 3430.0
6 Box Cutting - en					
21.0 Cum			P-9		
⑦ 285.17/Cum					= 5989.0
7 Cont. of embankment 100m					
21.0 Cum			P-9		
⑧ 48.93/Cum					= 1028.0
8 Cont. of embankment 100m					
2361.03 Cum			P-9		
574.35 Cum			P-2		
2935.38 Cum					
⑨ 153.73/Cum					= 451256.0
9 Cont. of embankment 1000m					
590.257 Cum			P-9		
143.590 Cum			P-22		
733.847 Cum					
⑩ 173.16/Cum					= 127073.0
10 Excavation for Stream					
61.59 Cum			P-9		
⑪ 285.17/Cum					= 17564.0
11 PCC M-10 in open form					
4.80 Cum			P-9		
⑫ 6783.78/Cum					= 32562.0
12 PCC M-20 in open form					
14.68 Cum			P-9		
⑬ 7256.68/Cum					= 106528.0
13 PCC M-20 in Sub-st					
6.92 Cum			P-9		

Continuation

Total R = 922143.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ 7216.80/Cum					= 49940.0
14 Providing weepholes.					
6.0 no.			P-9		
@ 122.18/each					= 733.0
15 Rcc grade M-25					
5.52 Cum			P-10		
@ 8105.91/Cum					= 44745.0
16 S/F/PHYSO band 8/5					
1.16 t			P-10		
@ 61055.25/t					= 70885.0
17 Back filling behind					
17.568 Cum			P-10		
@ 737.59/Cum					= 12958.0
18 Pst filter media -					
11.54 Cum			P-10		
@ 3956.29/Cum					= 45656.0
19 Rcc M-25 n 8/5 etc					
2.03 Cum			P-10		
@ 8477.24/Cum					= 17213.0
20 S/F/PHYSO band 8/5					
0.1865 t			P-10		
@ 62172.95/t					= 11595.0
21 Pst of man cover					
0.58 Cum			P-10		
@ 14475.27/Cum					= 8357.0
22 Crst of G.S.B Grt					
2149.2 Cum			P-10		

Continuation

Total Rq = 1184227.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
51.68 Cum		P-13			
2200.88 Cum					
@ 3765.19/Cum					= 8286731.0
23 P12/S2 Comp. work Br.3					
783.46 Cum		P-13			
@ 4530.16/Cum					= 3549199.0
24 P2A Primer Coat SSI on					
10547.875 Sqm		P-17			
@ 42.45/Sqm					= 447757.0
25 P2A Tank Coat RSI.					
10547.875 Sqm		P-18			
@ 14.56/Sqm					= 153577.0
26 P2/rolling of M.SS					
10547.875		P-18			
@ 212.81/Sqm					= 2244693.0
27 Coat. of Sub-grade 100mm					
1826.40 Cum		P-18			
@ 173.16/Cum					= 316259.0
P2 f of typical					
28 P2A Primer Coat SSI -					
1.0 no.		P-18			
@ 11119.61/each					= 11120.0
29 P2 f of Citizen's boards					
2.0 no.		P-18			
@ 11119.61/each					= 22239.0
30 P2 f of reupholster					
6.0 no.		P-18			
@ 8801.10/each					= 52807.0
31 P2 f of reupholster					
Continuation					Total R = 16268609.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4.0 no.			P-18		
@ 8801.11/each					= 35204.0
$\frac{32}{20}$ Dine ⁿ x p 1 car 9 deer.					
9.0 no.			P-18		
@ 11129.27/each					= 100163.0
33 RCE M- 15 Km Stone.					
3.0 no.			P-18		
@ 2502.79/each					= 7508.0
34 RCE M- 15 200m Stone					
12.0 no.			P-19		
@ 653.51/each					= 7842.0
35 road mark Lot opp					
550.60 Sim			P-19		
@ 734.96/Sim					= 404669.0
Total Re = 16823995.0					
Add 12% Cyst = 2018879.0					
1% L-Cee = 168240.0					
Total Re = 19011114.0					
less 0.31% below = 58934.0					
Total Re = 18952180.0					
ded. 1st m-a/c Previous bill = 7225683.0					
Total Re = 1,17,26,497.0					
23/6/21 V.F.			23/6/21 M2		