

Detailed Estimate

OD/366/3520/120542/427298/00085966 : Grama sadaka
Block : Raighar, Gram Panchayat : Kaudola
Created By: DURGAPRASAD HANSDAH

1. Road Work (AR1311) : Spreading metal for patch or pothole repairs and consolidation with H.R.R. with moorum								
Supplying and spreading metal for patch or pothole repairs and consolidation with H.R.R. or rammers with moorum and sand binding, in a ratio (70:30) etc. complete including cost, conveyance, royalty, taxes cost of all labour & material, hire charges of T & P materials required for work as per specification and direction of Engineer-in-Charge.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	ABC	10.000	5.000	2.000	10.000	1.000	1000.000	-
Total Quantity					1000 Cft (Cubic Foot)		28.3168 Cum (Cubic Meter)	
Amount					28.3168 X 2191.4839235265		62055.81	
2. Earth Work (AR0103a11) : Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 100m to 125m lead and two extra lift								
Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 100m to 125m lead and two extra lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per specification approved by the dept.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	CDA	1.000	2.000	2.000	0.000	0.000	4.000	-
Total Quantity					4 Cft (Cubic Foot)		0.1132672 Cum (Cubic Meter)	
Amount					0.1132672 X 400.173312		45.33	
3. Road Work (AR1304) : Flank dressing to proper camber and as per direction of Engineer-in-charge.								
Flank dressing to proper camber and as per direction of Engineer-in-charge.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	NNBHG	30.000	20.000	2.000	1.000	2.000	2400.000	-
Total Quantity					2400 Sft (Square Foot)		222.9672 Sqm (Square Meter)	
Amount					222.9672 X 6.0209032258065		1342.46	

4. Earth Work (AR0103a12) : Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 50m lead, with three extra lift

Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 50m lead, with three extra lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per specification approved by the dept.

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	JIJ	10.000	20.000	10.000	6.000	2.000	24000.000	-
Total Quantity						24000 Cft (Cubic Foot)	679.6032 Cum (Cubic Meter)	
Amount						679.6032 X 370.309632	251663.61	

5. Earth Work (AR0103a16) : Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 50m lead, with four extra lift

Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 50m lead, with four extra lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per specification approved by the dept.

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	KJG	20.000	10.000	4.000	4.000	2.000	6400.000	-
Total Quantity						6400 Cft (Cubic Foot)	181.22752 Cum (Cubic Meter)	
Amount						181.22752 X 389.441052	70577.44	

6. Earth Work (AR0103a19) : Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 100m to 125m lead and four extra lift

Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 100m to 125m lead and four extra lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per specification approved by the dept.

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	GHHGF	20.000	10.000	2.000	10.000	2.000	8000.000	-
Total Quantity						8000 Cft (Cubic Foot)	226.5344 Cum (Cubic Meter)	
Amount						226.5344 X 438.436152	99320.87	

Total Amount (A) : 485005.52

Additional Components			
#	Item Name	Remark	Amount (in Rs.)
1	Provision for PH Work @ Rs.1	-	1
2	Provision for EI Work @ 1%	-	4850.0551997981
3	Provision for Contingency @ 1%	-	4850.0551997981
4	Display Citizen Board @ Rs.1	-	1
5	Any Other Lumpsum @ Rs.1	Extra	1
6	Provision for survey investigation and quality control @ 1%	-	4850.0551997981
Additional Components Amount (F) : 14553.165599394			
Grand Total Amount (A + F) : 499558.68557921			

DURGAPRASAD HANSDAH
JE
Raighar Block

SIDDHARTH SHANKAR RANA
AEE
Raighar Block

RITU SINGH
BDO
Raighar Block