

Analysis

OD/358/3416/118766/422290/00076422 : MAINTENANCE AND RENOVATION OF KUIKATA TANK AT TURLAKHAMAN

Block : Kesinga, Gram Panchayat : Turlakhaman

Created By: JANMEJAYA SWAIN

Item 1

Special items for irrigation works (AR0216): Excavation, loading, unloading, and carriage by mechanical means of all kinds of soil, including stoney earth, gravel, and moorum etc interspread with boulders upto 1/2 cum size with all lifts and delifts including trimming of slopes and bed to design section and depositing the the excavated materials away from work site as per the specification and as directed by the Engineer-in-charge within an initial lead of 1km from the place of excavation complete. Per 1 cum.

Sub-Item of Work

Excavation, loading, unloading, and carriage by mechanical means of all kinds of soil, including stoney earth, gravel, and moorum etc interspread with boulders upto 1/2 cum within an initial lead of 1km from the place of excavation.

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRMMR0065 : Add for trimming of slope and bed manually.	1	L.S.	1	1	0
BRMMR0102 : Cost of mechanical excavation per cum without supervision charge for item AR0216	1	Cum	25.01	25.01	0
BRMMR0104 : ost of transportation of loose earth within the initial lead of 1 km, excluding supervision charges -AR0216	1	Cum	40.49	40.49	0

Total Amount (a+b+c)	66.5
Total GST (a)	0
OVERHEAD CHARGES @ 7.5% (+)	4.9875
CONTRACTOR PROFIT @ 7.5% (+)	5.3615625
LABOUR CESS @ 1% (+)	0.768490625
Grand Total	77.617553125
Say For Unit 1 (Grand Total/1)	77.617553125

Item 2

Road Work (AR1307): Supplying & spreading moorum and consolidation with HRR including cost, conveyance, royalty, taxes cost of all labour & material, hire charges of T & P materials required for work as per specification and complete as per direction of Engineer-in-Charge.

Sub-Item of Work

Supplying & spreading moorum and consolidation with HRR

a) Specific Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM025 : Gravel or moorum	3.6224	1 Cum	65.88	238.643712	0
LR002 : Female mulia	1.5	Per day	462	693	0

LR001 : Male mulia	1.5	Per day	462	693	0
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b) Carriage Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM025 : Gravel or moorum	3.6224	1 Cum	276.01	999.818624	0

c) Royalty Rate Details

Particular	Quantity	Unit	Rate	Amount	GST
BRM025 : Gravel or moorum	3.6224	1 Cum	43.25	156.6688	0

Total Amount (a+b+c)				2781.131136	
Total GST (a)					0
OVERHEAD CHARGES @ 7.5% (+)				208.5848352	
CONTRACTOR PROFIT @ 7.5% (+)				224.22869784	
LABOUR CESS @ 1% (+)				32.1394466904	
Grand Total				3246.0841157304	
Say For Unit 1 (Grand Total/2.83)				1147.026189304	

SUBASA KUMAR NAIK
JE
Kesinga Block

ANANDA KUMAR MANDAL
AEE
Kesinga Block

JANMEJAYA SWAIN
BDO
Kesinga Block