## MUNICIPAL CORPORATION BHILAI (C.G.)

## NIT

कार्य का नाम :- वार्ड क. 01,02,03,04,05,06 एवं 07 के मार्गों में रोड संधारण कार्य।

Pwd Road Sor 01.01.2015 & Non Sor

Excavation in Soil (by Manual Means.) Excavation for roadway in soil using including loading in tipper for carrying of cut earth to embankment site and unloading with all lifts and lead upto 1000 meters as per relevant clauses of section 300.  Granular Sub-base as per Table:- 400-1 By Mix in place method Disintegrated rock i.e moorum having CBR value not less than 20 and P.I. and L.L. not more than 6 and 20 respectively. (For Village roads only)  Wet Mix Macadam (Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver in sub- base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density as per clause 406.)  Granular Sub-base as per Table:- 400-1 Construction of granular sub-base by providing graded Material, ,	0. 1	Description and details of work	Qty.	Unit
By Mix in place method Disintegrated rock i.e moorum having CBR value not less than 20 and P.I. and L.L. not more than 6 and 20 respectively. (For Village roads only)  Wet Mix Macadam (Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver in sub- base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density as per clause 406.)  Granular Sub-base as per Table:- 400-1 Construction of granular sub-base by providing graded Material, ,	S.No.	Excavation in Soil (by Manual Means.) Excavation for roadway in soil using including loading in tipper for carrying of cut earth to embankment site and unloading with all lifts and lead upto 1000 meters	79.20	Cum
graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver in sub- base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density as per clause 406.)  Granular Sub-base as per Table:- 400-1 Construction of granular sub-base by providing graded Material, ,	2	By Mix in place method Disintegrated rock i.e moorum having CBR value not less than 20 and P.I. and L.L. not more than 6 and 20	270.00	Cum
Construction of granular sub-base by providing graded Material, ,	3	graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver in sub- base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density as per	39.60	Cum
with motor grader on prepared surface watering, forming and compacting with vibratory power roller at OMC to achieve the desired density, complete as per clause 401 Grading-III Material	4	Construction of granular sub-base by providing graded Material, , carriage of mixed Material to work site, spreading in uniform layers with motor grader on prepared surface watering, rolling and	39.60	Cum
NON SOR ITEM	NON	SOR ITEM		T .
1 Supply & Spreading of Dust at Site 236.80 Cum	1	Supply & Spreading of Dust at Site	236.80	Cum

Executive Engineer Municipal Corporation Bhilai (C.G) Asstt. Engineer Municipal Corporation Bhilai (C.G) Sub. Engineer

Municipal Corporatio

Bhilai (C.G)