## NAGAR PALIK NIGAM BHILAI

## NIT

वार्ड क्र.—16 सुपेला शंकर पारा में नाली एवं पुलिया निर्माण कार्य। (As per P.W.D BUILDING S.O.R. W.E.F. 01.01.2015)

(AS PET P. W.D BOILDING COME WAS	Q	U
N. PARTICULAR		
N. PARTICULAR  1 Demolishing brick masonry including arches, stacking of serviceable material disposal of		
unserviceable material within 50 metres lead. In cement mortar.	8.00	cum
L. C. recogniceable material	170	0
2 Demolishing R.C.C. work including stacking of steel bars and disposal of unserviceable material	. #	
within 50 metre lead.	5.00	cum
m /at least		4
3 Excavation for all types and sizes of foundations, trenches and drains o	ž ,	
	21.90	cum
form work, 1:4:8	- 1	
4 Providing and laying nominal mix cement concrete with crushed		
(1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size).	5.70	cum
is a sent with grashed stone appregate	, y <sup>-1</sup>	
5 Providing and laying nominal mix reinforcement cement concrete with crushed stone aggregate using reinforcement and form work.1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone		*
aggregate 20mm nominal size).	12.26	cum
6 Providing and placing in position reinforcement for R.C.C. work including straightening, cutting,		
bending, binding etc. complete as per drawings including cost of binding wire in foundation and plinth all complete: Thermo-Mechanically treated bars FE 415		
and plinth all complete: Thermo-iviechanciary dedica one 12 11	1226.00	Kg
7 Providing and fixing formwork including entering ,		
base of columns and plinth beam in any shape and size.	93.20	sqm
in the second with anished stone aggregate using		1-17
8 Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work. 1:1½:3 (1 cement : 1½:1/2)		
coarse sand: 3 graded stone aggregate 20mm nominal size).	2.16	
	2.16	cuni
9 Carriage by mechanical transport upto 5 km lead:		- 9 - 2
Earth	15.33	cum

ASSTT.ÉNGINEER Nagar Palik Nigam, Bhilai

SUB ENGINEER Nagar Palik Nigam, Bhilai