



<u>NIT</u>

कार्य का नाम :— वार्ड क्रमांक 31 आदर्श नगर दुर्गा किराना चौंक एवं पहलवान गली में नाली एवं पुलिया संधारण कार्य।

As Per PWD Road SOR 01.01.2015

SN. Details of Item Demolishing brick masonry including arches, stacking of serviceable material disposal of unserviceable material within 50 metres lead.In cement mortar. Demolishing cement concrete including disposal of material within 50 metre lead.1:3:6 or richer mix Excavation for all types and the sizes of foundation, trenches and drains or for any other purpose Including dressing and leveling of pits. In all types of soil. Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in foundation, plinth and at ground level excluding cost of form work. 1:4:8 (1 cement : 4coarse sand : 8 graded stone aggregate 40mm nominal size). Providing and laying nominal mix reinforced 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 coarse sand : 3 graded stone aggregate 20mm nominal size). Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, bindinge as per drawings including cost of binding wire all complete.Thermo-Mechanically treated bars.		As Per PWD	Koaa SOK UI	.01.2013
Demolishing brick masonry including arches, stacking of serviceable material disposal of unserviceable material within 50 metres lead.In cement mortar. Demolishing cement concrete including disposal of material within 50 metre lead.1:3:6 or richer mix Excavation for all types and the sizes of foundation, trenches and drains or for any other purpose Including dressing and leveling of pits. In all types of soil. Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in foundation, plinth and at ground level excluding cost of form work. 1:4:8 (1 cement : 4coarse sand : 8 graded stone aggregate 40mm nominal size). Providing and laying nominal mix reinforced 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 coarse sand : 3 graded stone aggregate 20mm nominal size). Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, bindinge as per drawings including cost of binding wire all complete.Thermo-Mechanically treated bars.	SN.	Details of Item	Qty.	Unit
Demolishing cement concrete including disposal of material within 30 metre lead.1:3:6 or richer mix Excavation for all types and the sizes of foundation, trenches and drains or for any other purpose Including dressing and leveling of pits. In all types of soil. Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in foundation, plinth and at ground level excluding cost of form work. 1:4:8 (1 cement : 4coarse sand : 8 graded stone aggregate 40mm nominal size). Providing and laying nominal mix reinforced 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 coarse sand : 3 graded stone aggregate 20mm nominal size). Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, bindinge as per drawings including cost of binding wire all complete.Thermo-Mechanically treated bars.		material disposal of unserviceable material within 50 metres lead.in	2.00	Cum
 Excavation for all types and the sizes of foundation, trenches and drains or for any other purpose Including dressing and leveling of pits. In all types of soil. Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in foundation, plinth and at ground level excluding cost of form work. 1:4:8 (1 cement : 4coarse sand : 8 graded stone aggregate 40mm nominal size). Providing and laying nominal mix reinforced 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 coarse sand : 3 graded stone aggregate 20mm nominal size). Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, bindinge as per drawings including cost of binding wire all complete. Thermo-Mechanically treated bars. 	2	Demolishing cement concrete including disposal of material within 50	2.00	Cum
Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in foundation, plinth and at ground level excluding cost of form work. 1:4:8 (1 cement : 4coarse sand : 8 graded stone aggregate 40mm nominal size). Providing and laying nominal mix reinforced 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 coarse sand : 3 graded stone aggregate 20mm nominal size). Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, bindinge as per drawings including cost of binding wire all complete.Thermo-Mechanically treated bars.	3	Excavation for all types and the sizes of foundation, trenches and drains or for any other purpose Including dressing and leveling of pits.	45.50	Cum
Providing and laying nominal mix reinforced 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 coarse sand : 3 graded stone aggregate 20mm nominal size). Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, bindinge as per drawings including cost of binding wire all complete.Thermo-Mechanically treated bars.	4	Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in foundation, plinth and at ground level excluding cost of form work. 1:4:8 (1 cement : 4coarse sand : 8	5.20	Cum
6 Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, bindinge as per drawings including cost of binding wire all complete. Thermo-Mechanically treated bars.		Providing and laying nominal mix reinforced 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 coarse sand : 3 graded stone aggregate 20mm nominal size).	16.39	Cum
		Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, bindinge as per drawings including cost of binding wire all complete. Thermo-Mechanically	1147.30	Kg
staging, propping bracing etc. complete and including its removable [139.60] square levels, for : a)Foundations, footings; base of columns and plinth beam		Providing and fixing formwork i/c centering, structuring,	139.60	Sqm
in any shape and size 8 Carriage by mechanical transport for 5 km lead. Earth 49.50 Cur		in any shape and size	49.50	Cum

सहायक अभियन्ता नगर पालिक निगम, भिलाई