डेटा वर्गीकरण : प्रतिबंधित/RESTRICTED

BOM for Construction of Pedestal and Platform for Store items at Abdullapur Sub-station of POWERGRID

Sl. No.	SAP Activity Code	HSN/SAC Code	GST	DSR 2023 Item No.	Description of Item	Units	Quantity	GST %
1				2.28	Surface dressing of the ground including removing vegetation and in equalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift up to 1.5 m.			
a	120000395	995431	18%	2.28.1	All kinds of soil	sqm	345.000	
2				4.1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :			
a	120000439	995454	18%	4.1.5	1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources)	cum	35.500	
3				4.2	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing:			
a	120000450	995454	18%	4.2.3	1:2:4 (1 Cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	cum	2.697	
4				6.1	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:			
a	120000601	995421	18%	6.1.2	Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	23.097	
5	120001171	995442	18%	11.4	52 mm thick cement concrete flooring with concrete hardener topping, under layer 40 mm thick cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) and top layer 12 mm thick cement hardener consisting of mix 1:2 (1 cement hardener mix : 2 graded stone aggregate 6 mm nominal size) by volume, hardening compound mixed @ 2 litre per 50 kg of cement or as per manufacturer's specifications. This includes cost of cement slurry, but excluding the cost of nosing of steps etc. complete.	sqm	282.210	
6				11.13	Providing and fixing glass strips in joints of terrazo/ cement concrete floors.			
a	120001200	995442	18%	11.13.1	40 mm wide and 4 mm thick	metre	76.889	
7				13.1	CEMENT PLASTER (IN FINE SAND) 12 mm cement plaster of mix :			
a	120001400	995472	18%	13.1.2	1:6 (1 cement: 6 fine sand)	sqm	138.223	
8				13.44	Finishing walls with water proofing cement paint of required shade :			
a	120001464	995472	18%	13.44.1	New work (Two or more coats applied @ 3.84 kg/10 sqm)	sqm	206.770	