

<b>MASS HOUSING SCHEME AT SECTOR 16 &amp; 17, KHARGHAR</b>	
<b>BRIEF SALIENT FEATURES - KH-III &amp; KH-IV</b>	
<b>A BRIEF DETAILS</b>	
1	<b>NAME OF WORK</b> Design and Construction of 476 Nos. of KH-II Type Tenement & 532 Nos. of KH-IV Type Tenements under Mass Housing Scheme , in Sector - 16 & 17, Kharghar , Navi Mumbai.
2	<b>CONTRACT AGREEMENT NO.</b> C.A No. 06/CIDCO/CE & GM (T)/SE (KHR-II)/2007-08
3	<b>CONTRACT AMOUNT</b>
	1). BUILDING PART (LUMPSUM) Rs. 12202.00
	2). ONSITE INFRASTRUCTURE Rs. 997.00
	3) OFF SITE INFRASTRUCTURE Rs. 381.00
	<b>13580.00</b>
4	<b>DATE OF COMMENCEMENT OF WORK</b> 24th Jan 2008
5	<b>PERIOD OF COMPLETION</b> 24 Months (Including Monsoon)
6	<b>STIPULATED DATE OF COMPLETION</b> 23rd Jan 2010
<b>TECHNICAL SPECIFICATIONS</b>	
<b>BUILDING PART</b>	
<b>SUB-STRUCTURE</b>	
RCC open foundation with footing, stem column, plinth beams	
<b>SUPER STRUCTURE</b>	
Frame Structure - By using 3-S Prefab Technology i.e. 3-S Columns and beams with Siporex Slabs	
<b>FINISHING</b>	
<b>MASONRY WORK :</b>	
Solid Concrete Block for Sub-Structure	
Siporex Block Masonary	
<b>PLASTERING WORK:</b>	
Internal Plaster - 12 mm thick in CM 1:4 with POP punning.	
GI expanded metal mesh (20 gauge) for concrete / masonry joints	
External Plaster - 23mm thick sand faced plaster in two coats with bond coat & using hacked plast, polyproplene comp	
<b>FLOORING / DADO / SKIRTING WORK:</b>	
Ceramic Tiles for flooring except living room and Vitrified flooring for living room	
Ceramic tiles for dado in Kitchen, W.C.& Bath	
Ceramic tiles for skirting	
Polished Kota stone for Tread - Risers upto 2nd floor & plaster in riser above 2nd floor	
Granite kitchen platform with cuddappa sanwiched platform	
<b>DOORS &amp; WINDOWS</b>	
38mm thick flushed shutter prelaminated veneer on both side for main door and 30mm thk commercial	
Aluminium anodized window - 4 track sliding with 5 mm thick glass.	
FRP doors to WC & bath	
<b>PAINTING WORK</b>	
Internal Painting with OBD	
External Painting with acrylic base elastomeric paint in two coats over primer coat	
<b>WATER SUPPLY AND PLUMBING WORK</b>	
Concealed plumbing work with G.I. Pipe	
C.P Fittings -Heavy class watere taps, brass C.P. shower rose, flusing tanks.	
PVC rain water pipes	
TV telephone, Electrical Cabling, Conduiting, wiring etc	
<b>EXTERNAL ELECTRICAL WORK</b>	
11 x 04 KV Transformer ,Sub-station, H.T Cables,RMU's,Feeder Pillar,L.T. Cable Network, Area Lighting	
<b>OTHER WORKS</b>	
UG Tank,Pump Rooms, Watchmen Cabin, Society Office, Sewarege Lines, Water Supply Lines	
High speed lift in each Building	
Concealed wiring in each Tenement	
Fire fighting arrangment in each Building	

Work completed 150 Lacs as on 21/4/08
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