**BRIEF DESCRIPTION OF THE REQUIRED WORKS**

**1. EARTHWORKS**

* Site clearance
* Digging up and removing rubbish, debris, vegetation, hedges, shrubs, bush, etc and trees not exceeding 200mm girth
* EXCAVATIONS ETC
* Digging up topsoil
* Digging up topsoil to an average depth of 100 mm and preserving for use as filling
* FILLING ETC
* Earth filling obtained from the excavations, including haulage approximately? m from perimeter of excavations (not compacted)
* In prescribed stock piles on site
* Compaction of surfaces
* Rip up and scarify ground surfaces under floors for a depth of 150mm, breaking down oversize material, including taking up a maximum tolerance of 50mm and adding suitable material where necessary and carting away where necessary and compacting to 93% Mod AASHTO density.
* TESTS
* Prescribed tests to determine degree of compaction or other properties of ground or filling
* Modified AASHTO Density test
* WEED KILLERS, INSECTICIDES, ETC
* Weedkiller (active ingredients metalaclor 102,8 g/l, terbitilasien 248,6 g/l and atrasien 248,6 g/l) mixed in the proportion of 100 ml weedkiller to 100 l water and applied at a rate of 10 l/mÃ½
* Under surface bed etc

**2. EXTERNAL WORKS**

* 60mm Standard grey "Concor Double Zig-Zag" interlocking road stone paving or equally approved
* (For low Traffic-All-inclusive trade) Including earthworks, 25mm thick river sand bed with sand
* swept into joints including preparation of ground or filling etc
* Paving to roads, parking areas, etc. to slight falls including kerbs and waterproofing
* Supply and Install Carports comprising the following: concrete foundations for columns to be 20Mpa concrete, 500 x 500 x 600mm deep including all excavations, backfilling, compaction, carting away, etc; columns 150mm diameter hot round tubing with 150 x 150 x 3mm base plates and 200 x 70 x 6mm top flanges: columns 2600mm minimum height, beams;50mm diameter hot round tubing tubing with closed ends; beams bolted to columns with two 10 x 100mm bolts and nuts at each column; 50 diameter hot round tubing bolted to cleats on beams with 0.5mm thick chromadek finished IBR profile roof sheeting; all steelwork cleaned with degreaser and painted with one each of red oxide and universal primer with two coats enamel paint
* Bay 7,5 x 5,5m, (for 3 Cars) with carport structure stepped over sloping site if required
* Bay 2,5 x 5,5m, (for 1 Car) with carport structure stepped over sloping site if required