

Report to accompany the estimate for the work of
Construction of Office room to the Executive officer in the campus of Arulmigu
Manthiragiri Velayuthaswamy Thirukoil, Thencherimalai, Sulur Taluk, Tiruppur District

Est. Rs 760000/=

Arulmigu Manthiragiri Velayuthaswamy Thirukoil is one of the famous Thirukoil in this surrounding area. This Thirukoil is at Thencherimalai which is located at a distance of 4 km from Chenjeri pirivu bus stop in the POLLACHI - PALLADAM Main road at a distance of 20 km from Pollachi, and at a distance of 18 km from Palladam. During Kiruthikai, Shasti, fullmoon day, hundreds of devotees will gather and worship the GOD. Kandar Shasti is one of the famous thiruvizha in this temple and during this function thousands of devotees will gather and worship the GOD.

In this Temple there is no office room inside the Temple campus to the Executive officer of this temple. Now the office is functioning in a small room in the foot of the hill in the Northern side of the hill at a distance of more than 1/2 KM. As It is located at the bus stop of this village, always there will be movement of the publics and always noisy and being hendrane to do office work. There is no sufficient space for running an office. Hence it is decided to construct an office building with sufficient space anticipating the future expansion and needs. As there is no sufficient space available on the top of the hill, the office building is proposed to construct at the foot of the hill near the main entrance of the temple. Hence this estimate has been prepared.

In this estimate, the Executive officer's office will be of 6.40mx3.05m (21'0"x 10' 0"). Another room with a size of 3.05mx2.44 m (10' 0"x8'0') for the use of subordinates to do their works and also for computer operations. The place available is a sloped rock portion where ordinary soil formation to a depth of 5'0" to 1'0". The soil will be completely removed and foundation to column will be done by wedging and chiselling to required depth as marked in the plan. In column footing area dowel bars of 25mm dia RTS RODS will be provided in 40mm dia drilled holes to a depth of 2'0" and the footing area will be levelled horizontal suitable for laying column footing by means of PCC 1:1 1/2:3. The size of column footing will be 90 cmx90cm.

The RCC Column size will be 30cmx30cm and raised upto grade beam level in CC 1: 1 1/2 : 3 using 20mm metal. The super structure will be in brick work in CM 1:4. The roof slab will be in RCC 1:1 1/2: 3 USING 20mm metal 10 cm thick. The top roof will be finished with one course of machine pressed tiles over weathering course concrete using 20mm brick jelly and lime in the ratio of 32:12.5 to an average thickness of 10 cm. Steel doors, windows and ventilaters will be provided and painting two coats over one coat of primer using best quality syntetic enamel has also been provided. The walls will be plastered in cm 1:5 -12mm thick and painted with two coats of plastic emulsion paint over one coat of primer. Shelves with sufficient racks using 50 mm thick cuddappah slab has been provided. The flooring inside office room and staff room will be with Vitrified tiles over a bed concrete in CC 1:4:8 USING 40mm stone jelly to a thickness of 10cm. Considering the surrounding area and convenience of the officers, a bath room and a water closet room provision has also been made in

