SECTION 07120
WATERPROOFING

PART 1 – GENERAL

1.1 Scope of Work:

a. Provide waterproofing as indicated and specified, complete. Principal items of work include the following:

b. Waterproofing walls below-grade.

1.2 Work Not Included in this Section:

a. Roofing.

b. Sheet metal work.

1.3 Standards:

Manufacturer's specifications for installation shall be followed.

1.4 Types:

Exterior walls below grade. Apply Tremco "Tremproof 50", 60 mils thick, or Toch "Thio-Deck Liquid Membrane", or equal waterproofing membrane.

1.5 Workmanship:

Employ waterproofing applicator officially listed and approved by manufacturer of materials. Install work in strict accordance with manufacturer's directions for indicated conditions.

1.6 Preparation:

a. Surfaces. Clean, dry free of sharp projections, depressions, cracks, or other defects; cracks, voids, or holes in wall surfaces filled with cement grout to provide smooth and solid surfaces; inclines properly graded to outlets.

b. Inspection. Inspect base surfaces to receive work of this Section accompanied by Landscape Architect's representative and material manufacturer's authorized agents. Report any defective surfaces to Landscape Architect in writing. Starting installation of work constitutes approval and acceptance of base surfaces, and waiver of claim that base surfaces are defective as pertains to guarantee requirements.

PART 2 – INSTALLATION

2.1 Application of Below Grade Membrane:

Apply primers, membrane courses and install expansion joints according to manufacturer's specifications.

PART 3 – MATERIALS

3.1 Deliver materials in original packages bearing manufacturer's label.

3.2 Guarantee:

Furnish a written guarantee, form as stipulated in Section "Special Conditions", for a period of one year from date of substantial completion.

END OF SECTION 07120