SECTION 07 1113

BITUMINOUS DAMPPROOFING

PART 1 - GENERAL

1.1 SUMMARY

A. Includes But Not Limited To:
   1. Furnish and apply bituminous dampproofing to exterior foundation walls and top of footings as described in Contract Documents.
   2. Furnish and apply bituminous dampproofing to exterior of font foundation walls and top of associated footings as described in Contract Documents.

1.2 DELIVERY, STORAGE, AND HANDLING

A. Maintain dampproofing at 40 deg F 4 deg C or above before application.

1.3 PROJECT CONDITIONS

A. Project Environmental Requirements: Do not apply when ambient temperature is below 40 deg F 4 deg C, surface temperature is below 33 deg F one deg C, or when rain is expected before applied dampproofing will dry.

1.4 SCHEDULING

A. Do not backfill against bituminous dampproofing for 24 hours after application.

PART 2 - PRODUCTS

2.1 MATERIALS

A. Type Two Acceptable Products:
   4. Equal as approved by Architect before application.  See Section 01 6000.

PART 3 - EXECUTION

3.1 APPLICATION

A. Spray Application: Spray to a thickness of 10 mils minimum.
B. Brush / Roller Application: Apply two coats of dampproofing at rate recommended by Manufacturer. Apply coats in cross hatch method so coats are applied perpendicular to each other. Before applying second coat allow first coat to dry in accordance with Manufacturer's recommendations.

C. Apply dampproofing to cover area from 6 inches below finish grade line down to and including top of footings.

END OF SECTION