

# BUILDING DESIGN STANDARDS

FURNISHING - DIVISION 12 Foot Grilles - 12 48 20

## FACILITIES MANAGEMENT AND ANCILLARY SERVICES

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- pipe shall be coordinated on site: minimum 100mm depth shall pass below the bottom of the concrete slab so as to allow junction with a mechanical joint.
- .2 Shall install a P-Trap with a cork of draining and shall be located so as to be accessible for maintenance.
- .3 Shall have trap seal primer.
- .4 Connect a water supply drain to trap seal so as to allow for a continuous flow through the drain.
- .5 Two (2) coats of flexible cement-based waterproofing membrane on concrete slabs under pan and pipe opening are required. Acceptable product: "Mapelastic315", as manufactured by Mapei, or approved equivalent.



#### Part 3 Execution

### 3.1 General

- .1 All sides of the pan that are in contact with a concrete surface must be covered with two (2) layers of flexible cement-based waterproofing membrane. Acceptable product: "Mapelastic315", as manufactured by Mapei, or approved equivalent.
- .2 The installation of the foot grille in a sand coat is forbidden. Specify levelled concrete.

#### **END OF SECTION**

May, 2017 Page 2 of 2