c. Floor

- 1. The floor must be of non-skid finish.
- 2. The first floor finish elevation of the corridor must be above the level of flood indicated/ identified in the Site Appraisal Reports (SAR) PLUS 0.20 m (8 inches)
- 3. A ramp must be provided with a maximum slope of 1:12 in compliance with the Accessibility Law (B.P. No. 344) and properly labeled.

d. Suspended Ceiling and Ceiling Cavity

- (1) The clear height of rooms from finished floor line (FFL) to finished ceiling line (FCL) must be at least 2,700 mm.
- (2) Maintenance access to the ceiling cavity must be through the corridor.
- (3) The ceiling height of the toilets may be lower than 2,700 mm, only for as long the same still fully satisfies the minimum requirements under P. D. No. 1096, the National Building Code of the Philippines (NBCP).

e. Roof and Roof Cavity

- (1) The Proponent's choice of roofing material must be adequately protected from rust/ oxidation, salt air, acid rain or other sources and forms of corrosion and leaks. If of metal, the roofing sheets shall be of the thickest material commercially available in the Philippines.
- (2) The minimum horizontal clear length of eaves (excluding gutter, if introduced) shall be: front = 1.50 m; rear = 1.0 m; and sides = 1.0 m i.e. no interior gutter. The building, maintenance access to the roof cavity must be through the corridor.
- (3) If the roof design is gutter less i.e. no gutter, downspout and catch basin, a trench drain shall be provided with both sides of the trench drain properly sloped toward the drain. The trench train may be grated or an obstruction to the surface/ ambular movement. If the root design is gutter less, extreme care must be taken by proponent such that filling water and spray shall not cause inconvenience or damage to users/ properties or the neighboring users/ properties.

g. Partitions

The partition must be from floor to ceiling.

h. <u>Circulation and emergency Egress: Corridors (Single-Load), Main Staircases, Service/Emergency Egress Staircases, Fire Exit Ladders and Railings.</u>

The minimum single-load corridor clear width shall be 2.50 m for all school building types. All main staircases shall have a minimum flight width of 2.5 m. The flight