
2. Design should account for root depth to allow turf to grow and prevent erosion around grate so that hazards do not form.

Traffic loads: Concrete slab dimensions are for guideline purposes only. Actual concrete slab must be designed taking into consideration local soil conditions, traffic loading, & other applicable design factors.

The backfill material shall be crushed stone or other granular material meeting the requirements of class I, class II, or class III material as defined in ASTM D2321. Bedding & backfill for surface drainage inlets shall be placed & compacted uniformly in accordance with ASTM D2321.