



Notes: Component Functions

- a.) Supports & maintains vegetation growth.
- b.) Prevents soil from "clogging" drainage layer.
- c.) Provides primary flow path to drainage basins.
- d.) Provides secondary flow path to drainage basins.
- e.) Protects/isolates protection board & membrane from damage during const. & thermal shock while in service.
- f.) Protects membrane from attack by root systems.
- g.) Provides primary protection against const. related membrane damage.
- h.) Prevents moisture penetration thru structural slab and into occupied space.
- i.) Structural support.

1.4.5

**PLAZA DECK SYSTEM -
PLANTER AREAS**

CONCEPTUAL – NOT FOR CONSTRUCTION