

Notes: Component Functions

- a.) Counterflashing; protects membrane, protection board, geogrid and filter fabric from mechanical damage and ultraviolet light.
- b.) Holds flashing for preformed sheet stock against wall.
- c.) Flashing system with integral isolation joint.
- d.) Serves as a base for final architectural features and/or a final load bearing slab.
- e.) Reduces friction; "low shear" plane to accept slab movement above geogrid.
- f.) Primary flow path for invasive surface water to drainage basins.
- g.) Serves as a base for geogrid.
- h.) Provides thermal envelope.
- i.) secondary drain/ isolation layer, removes water to plaza drain basin.
- j.) Protects membrane from subsequent const. operations.
- k.) Prevents water entry into occupied spaces.
- 1.) Smooths flashing transition from horizontal to vertical.

1.4.3

PLAZA DECK SYSTEM -WEAR SLAB BASE @ WALL

CONCEPTUAL - NOT FOR CONSTRUCTION