Notes: Component Functions

a.) Completes aesthetic affect.
b/c) Provides structural support to other wear surface.
d.) Protects membrane from further const.
e.) Prevents moisture entry.
f.) Provides uniform slab base for further const.
g.) Promotes water flow to subdrain pipes or sumps
h.) Slab system foundation material.

a.) FINISH FLOOR COVERING
b.) CONCRETE FLOOR SLAB/MATT FOUNDATION
c.) REINFORCING STEEL
d.) PROTECTION BOARD AND DRAINAGE BOARD
e.) WATERPROOFING MEMBRANE
f.) MUD SLAB OR COMPACTED EARTH
g.) COMPACTED GRANULAR CAPILLARY BREAK
h.) UNEXCAVATED, UNDISTURBED GROUND

BELOW GRADE SLAB - WATERPROOF SYSTEM

CONCEPTUAL – NOT FOR CONSTRUCTION