

RiverMist Pools & Spas

SPILLOVER FROM SPA TO POOL;
SURFACE OF SPILLOVER TO
MATCH DECK IF DETERMINED
ACCEPTABLE FOR USE IN WATER.

TOP OF SPA COPING; FINISH
TO MATCH POOL DECK

WATER LEVEL

EXTERIOR SPA FINISH TO
BE DETERMINED

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COLUMN AT EACH END

ACCENT TILE ON
SPA BENCH

DECKING T.B.D.

WATER LEVEL

" X " WATERLINE TILE ON
COLUMNS

" X " WATERLINE TILE IN POOL

EARTH

4" THICK CONCRETE SUB-BASE

" X 3" ACCENT TILES SOLID 3"
LOW ON HORIZONTAL TREAD

EARTH

MAIN DRAIN—SEE DETAIL

4" THICK MINIMUM CONCRETE DECK;
SLOPE 1/4"/FT. AWAY FROM WATERS'
EDGE OR TO DECK DRAINS. DECK TO
BE CONSTRUCTED OF 3,000 P.S.I. AND
BE BROOM FINISH OR EQUAL AND BE
NO HAZARD TO BARE FEET.

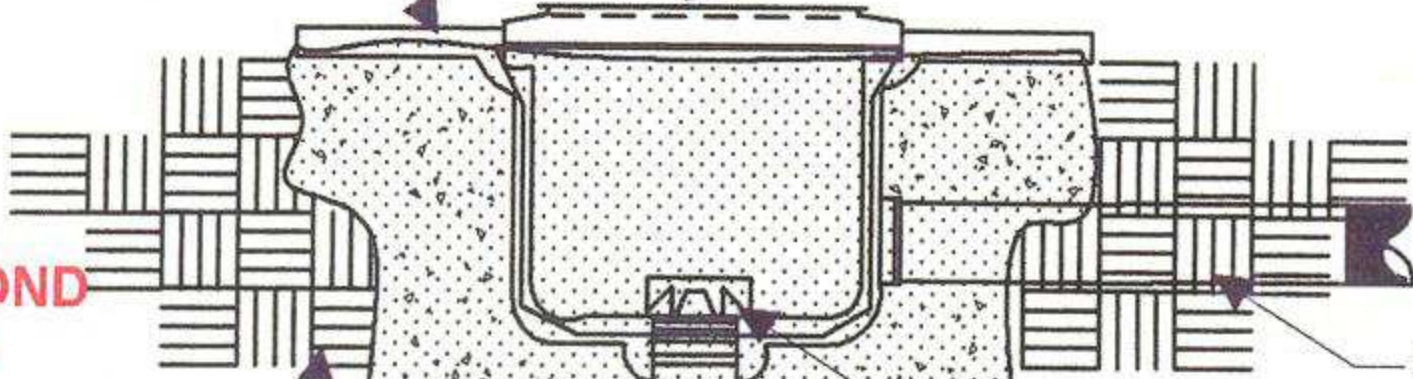
CONCRETE CANTILEVER
CAP POURED IN PLACE.

MAIN DRAIN WITH
ANTI-VORTEX COVER

1/4"/Ft.

POOL FLOOR

4



SUCTION LINE

EARTH

HYDROSTATIC RELIEF
VALVE

18" X 18" X 24" GRAVEL SUMP
WITH 3/4" STONE

OVERLAP ALL STEEL
18" MINIMUM

3 ft. 6 in.

1 ft. 6 in.

1 ft. 0 in.

12" R

9"

CONTINUOUS 1' X 1' BOND
BEAM WITH 4 BAR 1/2"
STEEL IN BEAM.

9" MINIMUM GUNITE
WALLS AND FLOOR WITH #3
BARS