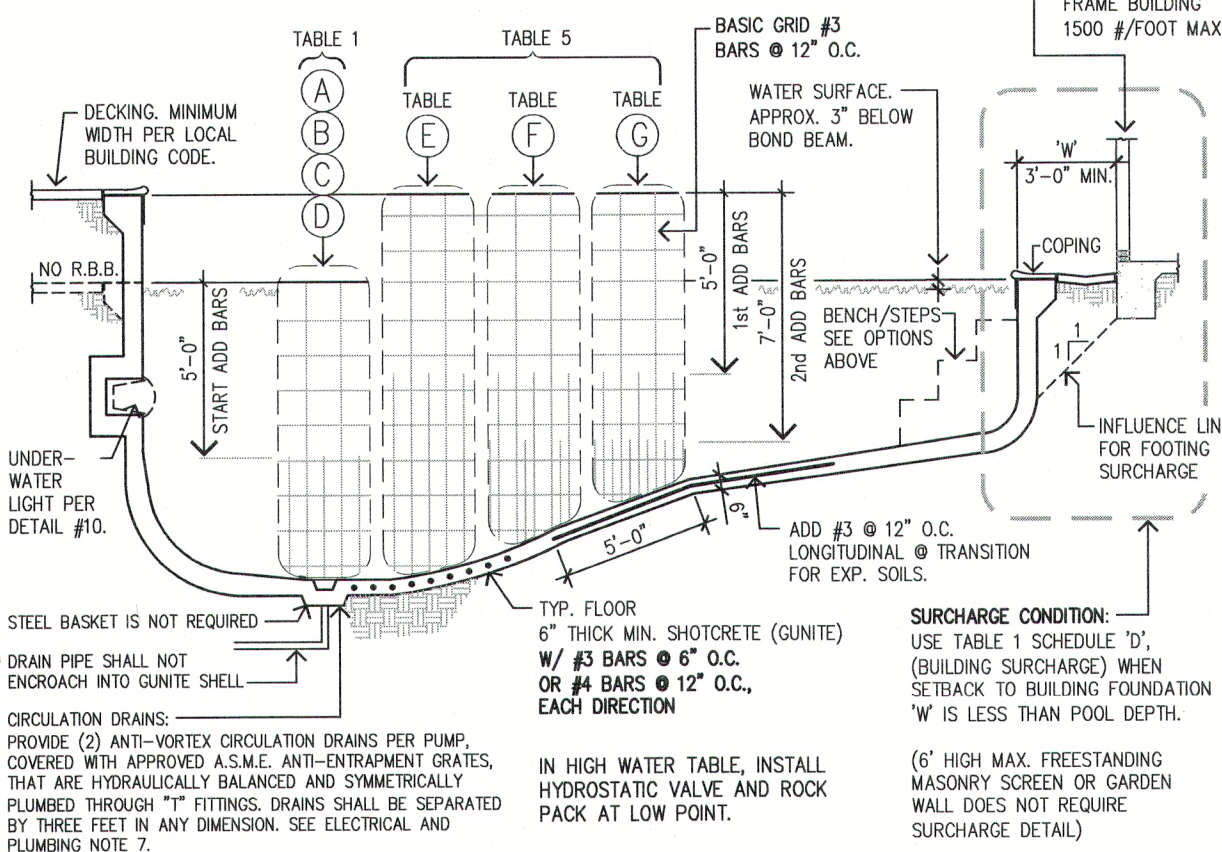


BENCH AND STEP OPTIONS:

- UNDISTURBED EARTH MAY BE LEFT IN PLACE TO FORM THE STEPS OR BENCHES. REINFORCING STEEL SHOULD BE PLACED AROUND THE STEP OR BENCH SHAPED EARTH (3" CLEAR FROM EARTH).
- THE EARTH MAY BE REMOVED AND BENCHES AND STEPS MAY BE FORMED OF SHOTCRETE (GUNITE) WITHIN THE STRUCTURAL POOL SHELL. REINFORCING AT THE SURFACE OF THE BENCHES AND STEPS IS OPTIONAL.

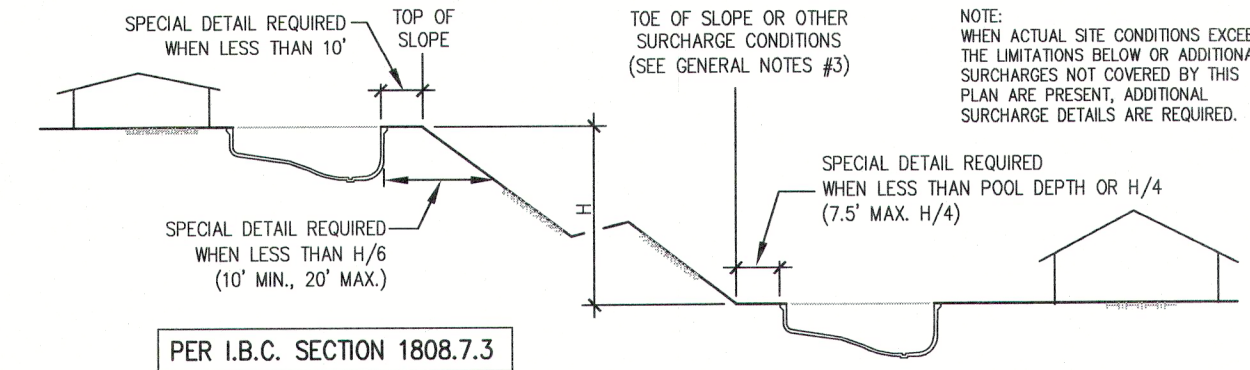


TYPICAL LONGITUDINAL SECTION

N.T.S.

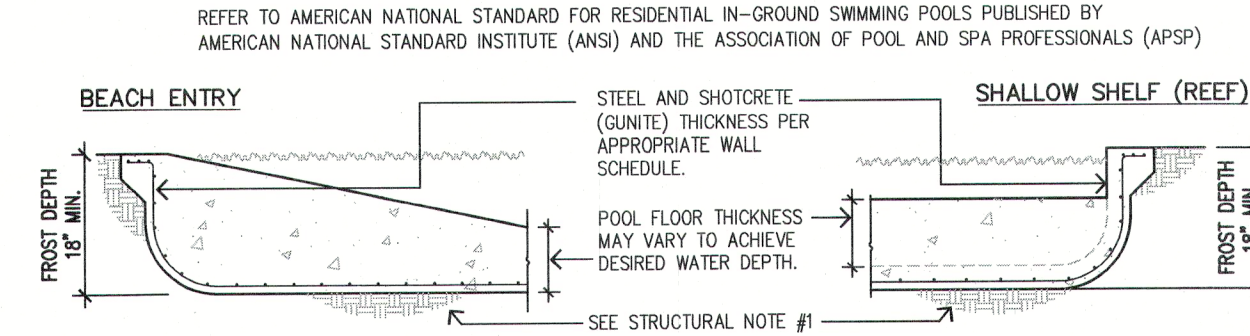
STANDARD WALL SECTION

N.T.S.



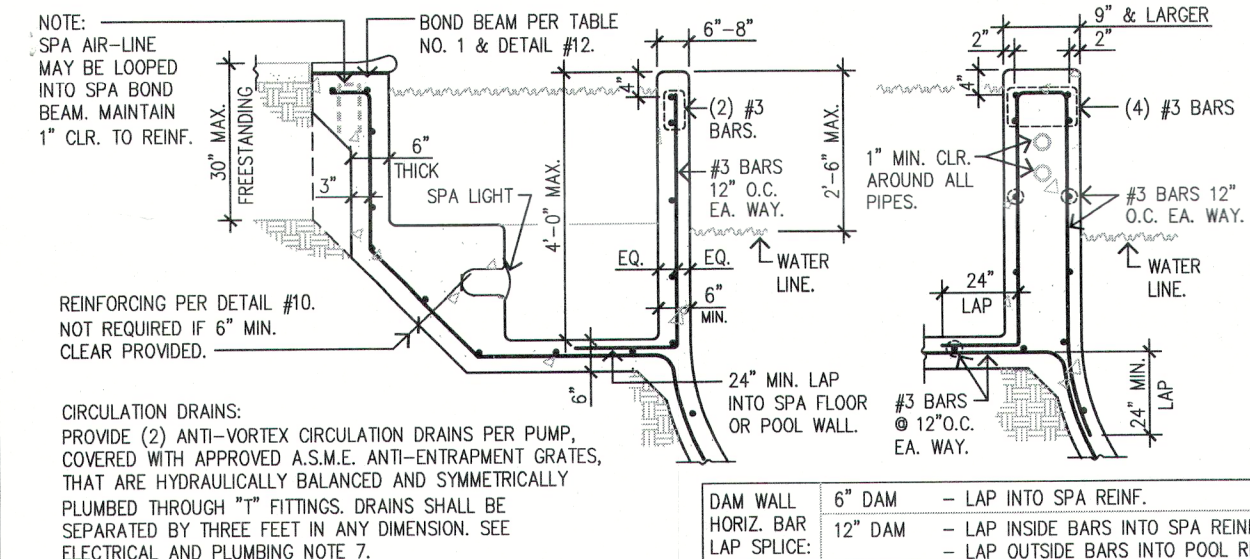
SURCHARGE CONDITIONS — ADDITIONAL SPECIAL DETAILS REQUIRED FOR CONDITIONS ABOVE

N.T.S.



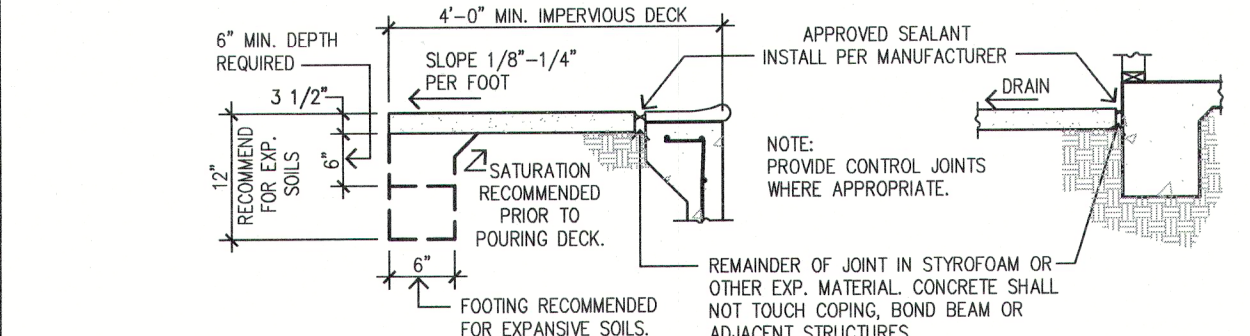
SHALLOW FEATURES — MAINTAIN 18" MIN. EMBEDMENT INTO UNDISTURBED OR 90% COMPACTED SOIL

N.T.S.



SPA DETAILS — SPA DETAILS MAY BE USED FOR SPAS WITHOUT POOLS.

N.T.S.

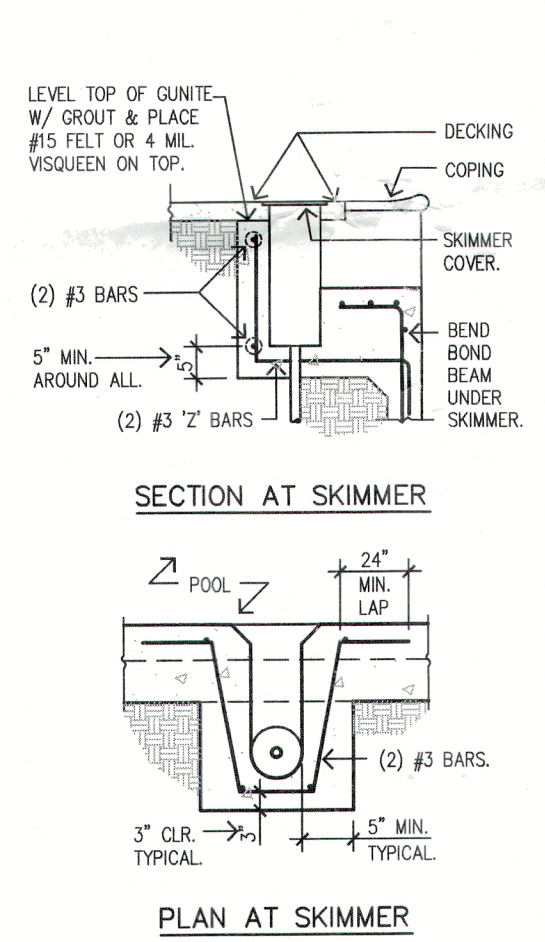


EXPANSIVE SOIL DETAILS

N.T.S.

RAISED BOND BEAM

N.T.S.



SKIMMER DETAIL

N.T.S.

SECTION AT LIGHT

N.T.S.

FREESTANDING POOL WALL

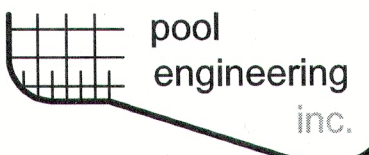
N.T.S.

BOND BEAM DETAILS

N.T.S.

COMMERCIAL POOL STRUCTURAL PLAN

PREPARED IN ACCORDANCE WITH 2015 INTERNATIONAL BUILDING CODE



Ron Lacher, R.C.E. 1201 N. Tustin Ave. Anaheim, California 92807 Fax: (714) 630-6114 Phone: (714) 630-6100

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