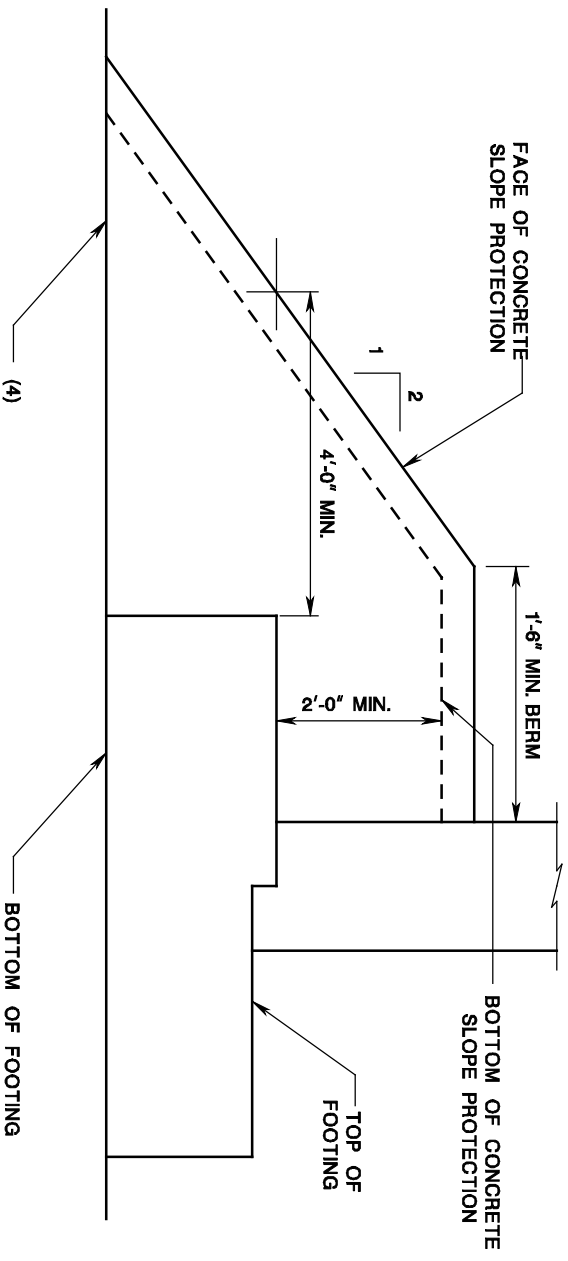


FOOTINGS ON EMBANKMENTS	ISSUED: 2009	PLATE 3.3-3
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**NOTES:**

1. SPREAD FOOTINGS ON BORROW EXCAVATION, BRIDGE FOUNDATION TO BE DESIGNED FOR 2.5 TONS/SQ. FT. PRESSURE.
2. FOR FOOTINGS ON PILES, THE EMBANKMENT SHALL CONSIST OF BORROW EXCAVATION ZONE 3 MATERIAL WITH 2" MAXIMUM SIZE AGGREGATE. SCHEDULING OF PRE-BORED HOLES WHEN WARRANTED (THROUGH EMBANKMENT) AS A CONTRACT ITEM TO BE DETERMINED ON A PROJECT TO PROJECT BASIS. SEE SECTION 34 OF THIS MANUAL FOR GUIDANCE.
3. REFERENCE THE NJDOT STANDARD SPECIFICATIONS FOR CRITERIA ON EMBANKMENT AND BORROW EXCAVATION.
4. REFERENCE GUIDE PLATE 3.15-3 FOR MORE INFORMATION REGARDING THE LIMITS FOR BORROW EXCAVATION, BRIDGE FOUNDATION.