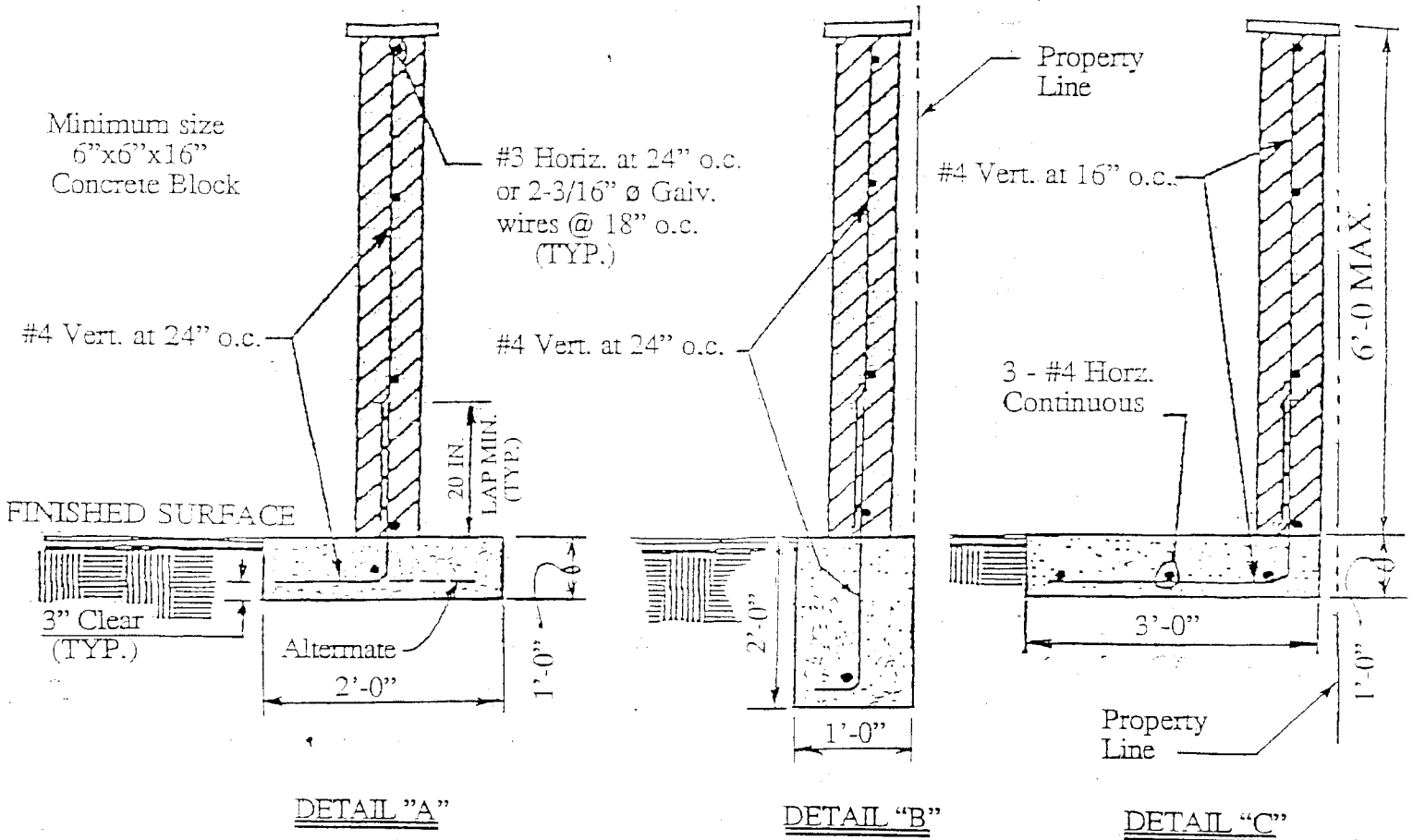




City of Glendale
Permit Services Center

MSE Room 101 533 E. Broadway at Glendale Avenue (818) 546-3200

CONCRETE MASONRY BLOCK WALL FENCE DETAIL 6'-0" IN HEIGHT MAXIMUM



GENERAL SPECIFICATIONS & NOTES

- NOTES: (A) A permit is required for all fences over 4'-0" in height.
(B) Maximum height of wall in front setback is 18". No improvements of any type are permitted in the public right-of-way.
- (1) Concrete mix for footing to be 1 part cement to 2-1/2 parts sand to 3-1/2 part gravel with a maximum of 7-1/2 gallons of water per sack of cement. $f'c = 2000$ psi.
 - (2) Concrete block units shall conform to U.B.C. Standard Number 24-6.
 - (3) Reinforcing steel to be deformed and conform to A.S.T.M. specs. A 615 Grade 40.
 - (4) Concrete block units are to be staggered (running bond).
 - (5) Concrete block units to have vertical continuity of the cells unobstructed. All cells containing reinforcing shall be solid grouted (vertical & horizontal reinforcement).
 - (6) Mortar mix for concrete blocks to be 1 part cement to 1/2 part lime to 4-1/2 parts damp loose sand.
 - (7) Grout mix for concrete block wall to be 1 part cement to 3 parts sand to which may be added not more than 1/10 part lime. Sufficient water to be added to produce consistency for pouring without segregation of the constituents. The grout may contain 2 parts pea gravel, maximum size of 3/8".
 - (8) Foundations shall not extend above grade level.
 - (9) First inspection to be after trenches are ready for concrete and all required steel is tied in place. Second inspection to be when first horizontal bar is in place, with vertical and horizontal steel, but not grouted.
 - (10) Foundation must be poured against undisturbed soil with no appreciable slope of side walls on Detail "B" foundation.