DRIVEWAY GENERAL NOTES

1. THE MINIMUM PROFILE GRADE FOR DRIVEWAYS DESIGNATED AS FIRE LANES SHALL HAVE A MAXIMUM PROFILE GRADE OF 2% ALTHOUGH AN EXCEPTION ALLOWING A GRADE OF UP TO 10% MAY BE GRANTED IN WRITING BY THE CITY ENGINEER. A DRIVEWAY PROFILE GRADE OF NO GREATER THAN 2% AND NO LESS THAN 0.5 FEET (6") ABOVE THE STREET GUTTER ELEVATION AT THE CENTERLINE OF THE DRIVEWAY UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

2. PC OF CURB RETURN SHALL NOT EXTEND BEYOND PROJECTED PROPERTY LINE OF THE RESIDENTIAL STRUCTURE.

3. SINGLE FAMILY RESIDENTIAL:
   - THE MAXIMUM GRADE FOR SINGLE FAMILY RESIDENTIAL DRIVEWAYS IN THE MIDDLE OF STREET IS 2%.
   -掄學於 2%.
   - THE MAXIMUM GRADE FOR SINGLE FAMILY RESIDENTIAL DRIVEWAYS IN THE MIDDLE OF STREET IS 2%.

4. COMMERCIAL / INDUSTRIAL:
   - THE MAXIMUM GRADE FOR COMMERCIAL / INDUSTRIAL DRIVEWAYS IN THE MIDDLE OF STREET IS 2%.
   - THE MAXIMUM GRADE FOR COMMERCIAL / INDUSTRIAL DRIVEWAYS IN THE MIDDLE OF STREET IS 2%.
   - THE MAXIMUM GRADE FOR COMMERCIAL / INDUSTRIAL DRIVEWAYS IN THE MIDDLE OF STREET IS 2%.
   - THE MAXIMUM GRADE FOR COMMERCIAL / INDUSTRIAL DRIVEWAYS IN THE MIDDLE OF STREET IS 2%.
   - THE MAXIMUM GRADE FOR COMMERCIAL / INDUSTRIAL DRIVEWAYS IN THE MIDDLE OF STREET IS 2%.

5. FIRE LANE:
   - THE MINIMUM GRADE FOR FIRE LANE DESIGNATED AS FIRE LANE SHALL BE 3.0 FEET (3") ABOVE CURB RETURN UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

6. SIDEWALK:
   - THE MINIMUM RADIUS FOR SIDEWALKS DESIGNATED AS FIRE LANE SHALL BE 3.0 FEET (3") ABOVE CURB RETURN UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

7. STREET OUTLETS:
   - STREET OUTLETS FOR DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 3.0 FEET (3") ABOVE CURB RETURN UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

8. SIDEWALK ACCESS:
   - SIDEWALK ACCESS FOR SUPPLEMENTAL SIDEWALKS DESIGNATED AS FIRE LANE SHALL BE 3.0 FEET (3") ABOVE CURB RETURN UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

9. SIDEWALK Widths:
   - SIDEWALK widths for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

10. SIDEWALK ReINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

11. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

12. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

13. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

14. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

15. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

16. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

17. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

18. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

19. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

20. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

21. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

22. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

23. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

24. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

25. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

26. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

27. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

28. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

29. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

30. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

31. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

32. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

33. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

34. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

35. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

36. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

37. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

38. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

39. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

40. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

41. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

42. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

43. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

44. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

45. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

46. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

47. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

48. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

49. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

50. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

51. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

52. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

53. SIDEWALK REINFORCEMENT:
   - SIDEWALK reinforcement for DRIVEWAYS DESIGNATED AS FIRE LANE SHALL BE 12' (12') UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.
1. Chamfer all outside corners 1/2" radius.

2. Concrete to be 3000 P.S.I (6" thick).

3. Reinforced steel to be A S.T.M. A615 Grade 40, or Grade 60.

4. Surface to receive a fine broom surface.

5. 0' - 5% E.

6. 0' - 5% D.

A.D.A. Maximum Running Grades for Continuous Sidewalk

New Sidewalk Transition to Existing Full Curb Driveway

Typical Sidewalk Adjacent to Curb at a Faded Curb Driveway (No curb cut needed)

Options for 6' Sidewalk Adjacent to Curb at Driveways and Other Curb Locations

Bus Stop Pad

Notes:
1. Contractor to provide shop drawings of railing prior to installation for approval.
2. Use color of #5 red zinc rich primer and 2 coat zinc rich paint coat.
3. Use color to be determined by engineer.
4. Use all-thread or stainless plate anchors (variable thickness) sidewalks & drives.
5. Use 1/2" redwood or premolded expansion joint 25'-0" O.C. max.
6. Use 1/2" redwood or premolded expansion joint 3'-0" x 1" max.
7. Face of curb will vary.
THIS SHEET IS VOIDED AND NO LONGER IN USE. FOR BRICK PAVER CROSSWALK DETAILS SEE SHEET PV-12.