1. HOT-DIP GALVANIZE AND POWDER COAT ASSEMBLY.

2. SCAN AND LOCATE REINFORCEMENT IN CONCRETE WALL PRIOR TO DRILLING FOR ANCHOR INSTALLATION.

3. INSTALL ANCHORS FLUSH WITH PLATE.

4. MAXIMUM DIMENSION FROM CENTER OF PLATE TO CENTER OF TOP RAIL SHALL BE 7'-10".

5. PIPE (2 3/8" OD) 2" SCHEDULE 80 WALL

6. SCALE: 1 1/2" = 1'-0"

7. INSTALL ANCHORS FLUSH WITH PLATE.

8. SCAN AND LOCATE REINFORCEMENT IN CONCRETE WALL PRIOR TO DRILLING FOR ANCHOR INSTALLATION.

9. HOT-DIP GALVANIZE AND POWDER COAT ASSEMBLY.

10. SCAN AND LOCATE REINFORCEMENT IN CONCRETE WALL PRIOR TO DRILLING FOR ANCHOR INSTALLATION.

NOTES:

1. PIPE (2 3/8" OD) 2" SCHEDULE 80 WALL

2. SCALE: 1 1/2" = 1'-0"

3. CABLE FITTINGS SHALL NOT DAMAGE CABLES.

4. HARDWARE TO BE STAINLESS STEEL, GRADE 316.

5. TOP OF CONCRETE ANCHOR PLATE DETAIL

6. SIDE ELEVATION DETAIL - TYPE B (CHAIN LINK)

7. ANCHOR CHANNEL DETAIL

8. ANCHOR PLATE DETAIL

9. CABLE SUPPORT DETAIL

10. ANCHOR ANGLE DETAIL

11. ANCHOR PLATE DETAIL

12. ANCHOR PLATE DETAIL

13. ANCHOR PLATE DETAIL

14. ANCHOR PLATE DETAIL

15. ANCHOR PLATE DETAIL

16. BARRIER ELEVATION DETAIL - TYPE A (CHAIN LINK)

17. BARRIER ELEVATION DETAIL - TYPE B (CHAIN LINK)

18. NOT TO SCALE - REFER TO SCHEDULE H - REFER TO SCHEDULE V.I.F.

19. DIAMOND MESH, 9 GAUGE.

20. HOT-DIP GALVANIZE AND POWDER COAT ASSEMBLY.

21. SCAN AND LOCATE REINFORCEMENT IN CONCRETE COLUMN PRIOR TO DRILLING FOR ANCHOR INSTALLATION.

22. 3/4" DIA. SS THREADED ROD, WASHER & NUT ASSEMBLY WITH HILTI HY200 EPOXY - MINIMUM 4" EMBEDMENT DEPTH.

23. 3" X 7.1" (LENGTH VARIES) HD GALV. POWDER COATED MC CHANNEL.

24. REFER TO DTL 4/AP501

25. REFER TO DTL 3/AP501

26. REFER TO SCHEDULE H - REFER TO SCHEDULE V.I.F.

27. SCALE: 1 1/2" = 1'-0"

28. 3 3/4" MAX. 1'-0" 8'-6" MAX.

29. 1'-0" 8'-0" MIN. FROM TOP OF WASH, CURB OR SLAB

30. 8 X 8 X 3/8" PLATE

31. COLUMN OR WALL

32. REFER TO DTL 3/AP501

33. REFER TO DTL 4/AP501

34. 4" SPACES = 3'-8" (11) 4" SPACES = 3'-4" (4) 4" SPACES = 1'-4"

35. END POST ANCHOR PLATE, BAR, TYP.

36. END POST ANCHOR PLATE, TYP.

37. ANCHOR CHANNEL DETAIL

38. ANCHOR PLATE DETAIL

39. ANCHOR PLATE DETAIL

40. ANCHOR PLATE DETAIL

41. ANCHOR PLATE DETAIL

42. ANCHOR PLATE DETAIL

43. ANCHOR PLATE DETAIL

44. BARRIER ELEVATION DETAIL - TYPE B (CHAIN LINK)

45. BARRIER ELEVATION DETAIL - TYPE A (CHAIN LINK)

46. END POST ANCHOR PLATE, TYP.

47. END POST ANCHOR PLATE, TYP.

48. END POST ANCHOR PLATE, TYP.

49. END POST ANCHOR PLATE, TYP.

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