

TENNIS COURT CHAIN LINK FENCE AND GATE CONSTRUCTION NOTES:

1. All pipe and post sizes are nominal diameter (N.D.).
2. Chain link fabric, pipes, fitting, fasteners, truss rod, posts, hog rings and tension wire shall be hot-dip galvanized.
3. Chain link fabric shall be continuous and fastened to end, intermediate, gate and corner posts and gate frame sides by tension bars with tension bands evenly spaced at 15" o.c. (max.).
4. Wire fastenings shall be No. 12 gauge galvanized tie wire.
5. Chain link fabric shall be fastened to fence line posts with wire fastenings evenly spaced at 12" o.c. (max.).
6. Chain link fabric shall be fastened to fence horizontal rails with wire fastenings evenly spaced at 12" o.c. (max.).
7. All wire fastening ends shall be wrapped around chain link a minimum of one complete turn. (Hooking of wire ends shall not be permitted).
8. Chain link fabric shall be fastened to truss rod with No. 9 gauge hog rings at 12" o.c.
9. No splicing shall be allowed on all straight-run pipes.
10. Top and bottom selvages of chain link fabric shall be knuckled.
11. Install intermediate fence posts at 200' max. intervals.
12. All field welds and damaged galvanized surfaces shall be painted with two coats of Z.R.C. cold galvanizing compound.
13. All fence posts shall be installed evenly spaced.
14. Gate frame shall be of welded pipe construction. All welding shall conform to the Specifications of the American Welding Society "Structural Welding Code".
15. For all welded gate frame connections: corners shall be mitered and all pipe braces properly coped.
16. Chain link fabric shall be fastened to top and bottom gate frame pipes with wire fastenings evenly spaced at 12" o.c. (max).
17. Gate hinges shall be tack welded to gate posts and frames.
18. Gate fork latch shall be tack welded to gate frame.
19. After installation, all bolt ends shall be cut flush with nut and ground smooth.

P-11(F)

CITY COUNTY OF HONOLULU

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SCALE: NOT TO SCALE

REVISED: APRIL 2003

STANDARD
DETAILS

P-11