

SCHEDULE OF SIZE FOR CHAIN LINK FENCING

MEMBER	3'-0" HEIGHT	4'-0" HEIGHT	6'-0" HEIGHT	8'-0" HEIGHT	12'-0" HEIGHT
POST SPACING (MAXIMUM)	6'	6'	6'	8'	10'
TOP, BOTTOM AND MID-RAILS	1 1/2"	1 1/2"	1 1/2"	1 1/2"	1 1/2"
LINE POSTS	2"	2"	2"	2 1/2"	3"
END AND CORNER POSTS	2 1/2"	2 1/2"	2 1/2"	3"	4"
GATE POSTS	3"	3"	3"	3"	4"
SIZE OF GATE MEMBERS	2"	2"	2"	2"	2"
SINGLE GATE	4' WIDE HEIGHT OF FENCE	4' WIDE HEIGHT OF FENCE	4' WIDE HEIGHT OF FENCE	4' WIDE 7'-7" HIGH	4' WIDE 7'-7" HIGH
DOUBLE GATE	10' WIDE HEIGHT OF FENCE	10' WIDE HEIGHT OF FENCE	10' WIDE HEIGHT OF FENCE	10' WIDE 7'-7" HIGH	10' WIDE 9'-7" HIGH
DEPTH OF POST IN CURB/FOOTING	LINE POST-12" CORNER POST-12"	LINE POST-12" CORNER POST-12"	LINE POST-12" CORNER POST-18"	LINE POST-18" CORNER POST-30"	LINE POST-42" CORNER POST-48"
DEPTH OF CURB	1'-3"	1'-3"	1'-9"	2'-9"	4'-3"
DEPTH OF FOOTING (SQUARE/DIA.=12")	LINE FTNG-18" CORNER FTNG-18"	LINE FTNG-18" CORNER FTNG-18"	LINE FTNG-18" CORNER FTNG-24"	LINE FTNG-24" CORNER FTNG-36"	LINE FTNG-48" CORNER FTNG-54"

NOTE - SQUARE FOOTING TO BE USED IN PAVED AREAS OF AREAS BORDERING PAVEMENTS.
ROUND FOOTING TO BE USED IN LAWN/PLANTED AREAS.

NOTES -

+ WHERE RADIAL PANELS ARE CALLED FOR IN THE PLANS, ALL RAILS SHALL BE BENT TO MATCH THE RADIUS OF THE CURVE.

+ POSTS SHALL BE LOCATED AT THE BEGINNING, MIDDLE AND ENDS OF AN ARC, DIAGONAL BRACES SHALL BE LOCATED BEFORE AND AFTER A GIVEN ARC.

+ UNLESS OTHERWISE NOTED, ALL C.L.F. MESH SHALL BE 2" SQUARE.

VINYL-CLAD COLORS -

- 1" MESH - BLACK
- 2" MESH - BLACK
- FRAMEWORK - BLACK

PIPE SCHEDULE

NOMINAL SIZE	ACTUAL I.D.	ACTUAL O.D.	WEIGHT per Foot in Pounds
1 1/2"	1.610"	1.900"	2.71
2"	2.067"	2.375"	3.65
2 1/2"	2.469"	2.875"	5.79
3"	3.068"	3.500"	7.58
3 1/2"	3.548"	4.000"	9.10
4"	4.026"	4.50"	10.79

NOTE: THE PERMISSIBLE VARIATION IN WEIGHT IS 15.5% ABOVE OR 5% BELOW



New York City Housing Authority
Capital Projects Division
Design Department
90 Church Street, 10th Floor
New York, NY 10007

Title:

**SCHEDULE OF SIZES for
Chain Link Fence and Pipes**

Contract Name:

GROUNDS REQUIREMENT

Contract No.

GD XXXXXXXX

Drawn by:
G. SOUKAS

Checked by:
K. MARSHAL

Scale:

Not to Scale

Date:

January 2017

Drawing No.

CLF- 03