



**RIGHT OF WAY FENCE**  
Steel Chain Link Fence

**GENERAL NOTES**

- 1 For each additional 300 in height increase dimensions  $A_1$  and  $A_2$  by 300.
- 2 Dimensions as shown are for 1220 fence.
- 3 For chain link type stream crossing or depression detail see Standard Drawing 603-CLTF-02 for dimensions and installation. Substitute chain link type fence for farm field type fence.

| HEIGHT OF FENCE             | TUBULAR POST CHART |           |               |           |               |           |               |      |
|-----------------------------|--------------------|-----------|---------------|-----------|---------------|-----------|---------------|------|
|                             | GROUP 1            |           |               |           | GROUP 2       |           |               |      |
|                             | < 1.8m ± 30mm      |           | ≥ 1.8m ± 30mm |           | < 1.8m ± 30mm |           | ≥ 1.8m ± 30mm |      |
| NOM. DIA.                   | WEIGHT             | NOM. DIA. | WEIGHT        | NOM. DIA. | WEIGHT        | NOM. DIA. | WEIGHT        |      |
| mm                          | kg/m               | mm        | kg/m          | mm        | kg/m          | mm        | kg/m          |      |
| END, CORNER, AND PULL POSTS | 50±1               | 5.43      | 64±1          | 8.62      | 50±1          | 5.02      | 64±1          | 6.91 |
| LINE POSTS                  | 32±1               | 3.38      | 50±1          | 5.43      | 32±1          | 2.74      | 50±1          | 5.02 |
| BRACE                       | 32±1               | 3.38      | 32±1          | 3.38      | 32±1          | 2.74      | 32±1          | 2.74 |

All dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

**CHAIN LINK TYPE FENCE**

SEPTEMBER 2004

STANDARD DRAWING NO. 603-CLTF-01

|  |   |                 |
|--|---|-----------------|
|  | <i>By</i> Anthony L. Uremovich<br>DESIGN STANDARDS ENGINEER | 9-01-04<br>DATE |
|  | <i>By</i> Filizoz Zordil<br>CHIEF HIGHWAY ENGINEER          | 9-01-04<br>DATE |