



Neenah Foundry Page 1 of 1 Neenah Foundry

NEENAH FOUNDRY

Roll & Gutter Inlets: Roll Inlets

R-3501-TB
Inlet for Roll Type Curb
Heavy Duty

Catalog No.	Grate Type	Sq. Ft. Open	Weir Perimeter Linear Feet
R-3501-TB	L	3.1	5.7

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NEENAH FOUNDRY

Roll & Gutter Inlets: Roll Inlets

R-3501-TR
Inlet for Roll Type Curb
Heavy Duty

Illustrating R-3501-TR (flow right). If flow left required, order R-3501-TL.

Catalog No.	Grate Type	Sq. Ft. Open	Weir Perimeter Linear Feet
R-3501-TR	L	1.4	4.6
R-3501-TL	L	1.4	4.6

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ST. LOUIS COUNTY PROJ.

CHAIN-LINK FENCE

GENERAL NOTES

- Do not scale drawing. Follow dimensions.
- Material shall be either zinc-coated steel, aluminum-coated, or vinyl coated steel fencing.
- Weights of materials shown in table are for steel. Sizes shown are applicable for all materials.
- Roll Post shall be used at sharp breaks in vertical grade or at approximate 500' centers on straight runs or as directed by the engineer.
- Grilled holes (G) in solid rock shall provide a diameter of not less than two inches greater than the maximum transverse dimension of the post section.
- Alternate for Top Rail and Brace (B) may be tubular 1 1/2" O.D. 14-0001 at 1-3/8 pounds per foot (tolerance - 5% + no less).
- Concrete for footings shall be Class B. A quick setting polyurethane foam may be used in lieu of concrete for line post or line post may be or level as shown on the plans.
- Gate stops and the direction of swing shall be as shown on the plans.
- For description of materials and installation requirements refer to Standard Drawing C607.11 entitled "Chain-Link Fence".
- The details shown are adapted from the Missouri Department of Transportation.

LEGEND

- ⊙ Fabric
- ⊙ End, Corner, or Pull Post
- ⊙ Line Post
- ⊙ Gate Post
- ⊙ Top Rail & Brace
- ⊙ Truss Rod
- ⊙ Gate Frame
- ⊙ Sprocket Bar - 1/4" x 3/4" P.I.
- ⊙ Sprocket Bar Band
- ⊙ End or Corner Clamp
- ⊙ Post Top-other than Line Post
- ⊙ Fabric - 1/2" x 12" Centers (Optional)
- ⊙ Line Post Band
- ⊙ 1/2" Fabric height or as recommended by M.P.
- ⊙ Expansion Sleeve

WIRE SIZE AND HEIGHT OF FABRIC

Specified Diameter	Height of Fabric (feet)
1/4"	36 - 42
5/16"	42 - 48
3/8"	48 - 54
1/2"	54 - 60

ALTERNATE LINE POST ANCHORAGE (DRIVEN)

END, CORNER, OR PULL POST

REVISION DATE: July 31, 2007
DRAWING C607.10

PROJECT TITLE

WEATHERBY LANDING
OF FALLON, MISSOURI

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Professional Engineer Seal

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RODNEY ARNOLD
LICENSED PROFESSIONAL ENGINEER
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SITE DETAILS

P+Z No. 1305.05
City No.
Date: 11/12/2012
Job No. 12-05-127
Page No.
CD7
IMP