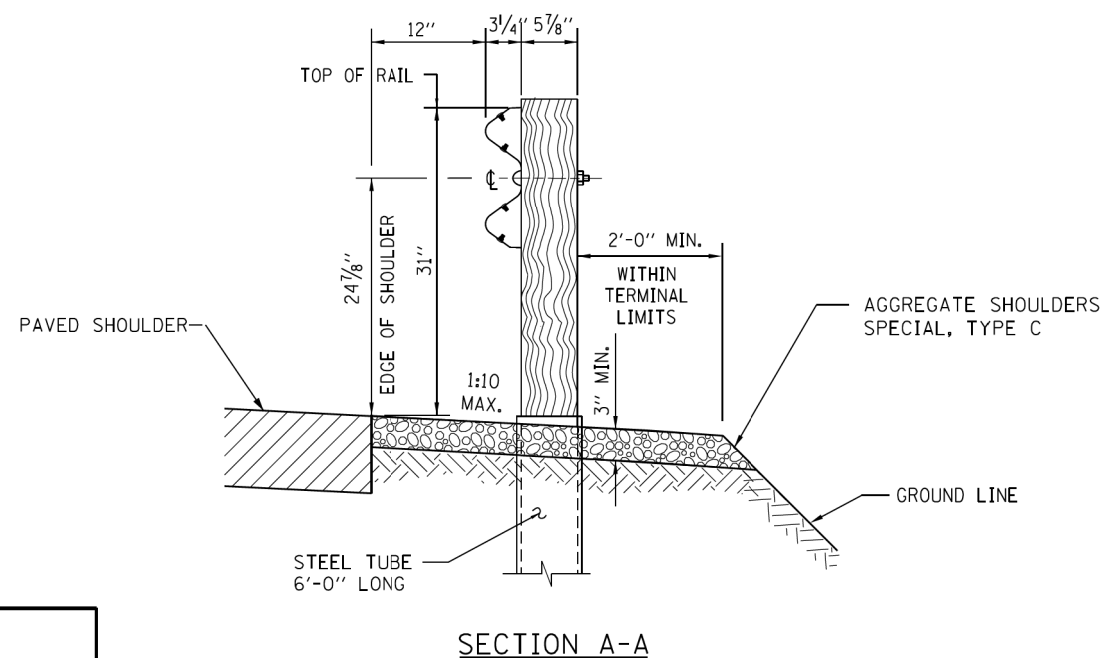


TRAFFIC BARRIER TERMINAL TYPE T2-WITHOUT GUTTER



SECTION A-A

*Paul Kovacs*  
APPROVED ..... DATE 7-1-2009  
CHIEF ENGINEER

**NOTES:**

- SEE STANDARD C1 FOR DETAILS OF GUARDRAIL NOT SHOWN.
- THE BEARING PLATE K SHALL BE HELD IN POSITION BY TWO 8D NAILS DRIVEN INTO THE POST AND BENT OVER THE TOP OF THE PLATE.
- THE TYPE T2 TERMINAL IS TYPICALLY UTILIZED FOR THE DEPARTING END SECTION OF A GALVANIZED STEEL PLATE BEAM GUARDRAIL BARRIER SYSTEM.
- UNDER NO CIRCUMSTANCES SHALL AN EXISTING TERMINAL, THAT WAS DESIGNED USING A PREVIOUS STANDARD, BE ATTACHED TO OR MODIFIED IN ANYWAY FROM ITS ORIGINAL DESIGN. IF ANY MODIFICATION IS REQUIRED AND A PROPER BARRIER WARRANT HAS BEEN COMPLETED, THE ENTIRE BARRIER INSTALLATION SHALL BE COMPLETELY REMOVED AND REPLACED WITH A NEW SYSTEM THAT CONFORMS TO THE CURRENT STANDARD.
- TRAFFIC BARRIER TERMINAL SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S DETAILS AND SPECIFICATIONS.
- TERMINAL POSTS SHALL NOT BE INSTALLED IN CONCRETE OR HMA PAVEMENT. WHEN NECESSARY USE LEAVE-OUT DETAIL PER STANDARD C1.
- WHERE GUTTERS SUCH AS TYPE G-2 ,G-3 ARE REQUIRED IN FRONT OF THE GUARDRAIL, THE POSTS SHALL BE LOCATED 6" BEHIND THE GUTTER, OR AS OTHERWISE DETAILED IN THE PLANS. THE OFFSET FROM THE EDGE OF SHOULDER TO THE FACE OF THE GUARDRAIL SHALL BE AS SHOWN ON STANDARD B28.

SHEET 1 OF 3



| REVISIONS |  |
|-----------|--|
| 3-1-2010  | MODIFIED STEEL TUBE HOLE LOCATIONS, SECTION A-A, REVISED NOTES             |
| 1-1-2011  | REMOVED WOOD BLOCKOUT, SECTION A-A, SHEET 1, REVISED STEEL TUBE LENGTH     |
| 2-7-2012  | REVISED DIMENSIONS OF BEARING PLATE, POST, CABLE STRUT AND TUBE, AND NOTES |

TRAFFIC BARRIER  
TERMINAL, TYPE T2  
  
STANDARD C7-03

BOWMAN, BARRETT & ASSOCIATES INC.  
CONSULTING ENGINEERS  
Chicago, Illinois  
312.228.0100  
www.bbandainc.com



FILE NAME = \$FILES\$  
USER NAME = default  
PLOT SCALE = H=1"=10' V=1"=5'  
PLOT DATE = 6/18/2012

DESIGNED -  
DRAWN -  
CHECKED - RGR  
DATE - 6/19/2012

REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

TOLLWAY STANDARD DRAWING

SCALE: SHEET NO. N/A OF N/A SHEETS STA. TO STA.

| F.A. RTE.                 | SECTION  | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------|--------|--------------|-----------|
| 94                        | 49-1-R-1 | LAKE   | 677          | 640       |
| CONTRACT NO. 60L77        |          |        |              |           |
| ILLINOIS FED. AID PROJECT |          |        |              |           |

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