



INDIANA DEPARTMENT OF TRANSPORTATION
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JOSEPH E. KERNAN, Governor
J. BRYAN NICOL, Commissioner

April 23, 2004

Writer's Direct Line

MEMORANDUM
04-07

TO: District Directors
District Construction Engineers
Toll Road Operations Engineer
District Materials & Tests Engineers
District Area Engineers
Project Engineers/Supervisors

FROM: Dennis A. Kuchler, Chief
Contracts and Construction Division

A handwritten signature in black ink, appearing to read "D. Kuchler", is written over the printed name and title of the sender.

RE: Flexible Tubular Marker

Traffic Control Devices shall be in accordance with plans and the Indiana MUTCD (Manual on Uniform Traffic Control Devices). In case of a discrepancy, the MUTCD shall prevail. The department can establish dimensions on our standards drawings different from those shown in the MUTCD as long as they are greater than the minimum shown. These differences are not considered discrepancies.

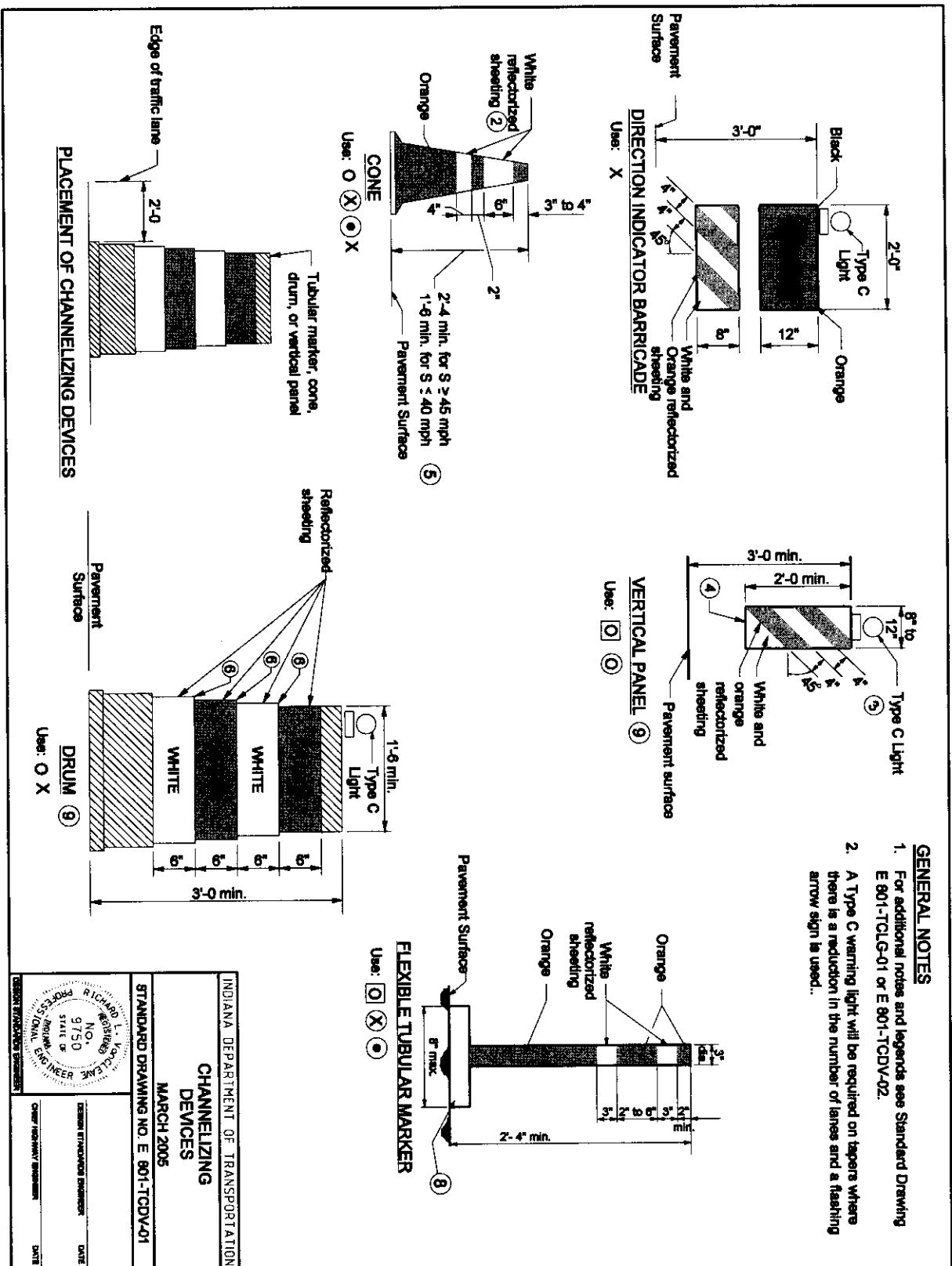
INDOT Standard Drawing 801-TCDV-01 was revised and approved at the Standards Committee on April 15, 2004 to make it consistent with the MUTCD. The Flexible Tubular Marker will be colored and reflectorized according to Section 6F.57 of the MUTCD. The attached unsigned standard drawing is effective immediately and shows all necessary dimensions along with the reflectorization requirements for INDOT projects.

The department is currently looking at different shapes of tubular markers however at this time a round or oval shape is all that is approved provided it meets the 50mm (2 in.) minimum reflective width approaching road users.

A contractor may make a request, in writing, to the PE/PS to use other shaped markers. Requests of this nature must be reviewed by INDOT's Operations Support Division and they may or may not be allowed for use on that specific project.

DAK:SAT:sat

cc: Operations Support Division



- GENERAL NOTES**
- For additional notes and legends see Standard Drawing E 801-TCLG-01 or E 801-TCDV-02.
 - A Type C warning light will be required on tapered where there is a reduction in the number of lanes and a flashing arrow sign is used.

INDIANA DEPARTMENT OF TRANSPORTATION
CHANNELIZING DEVICES
 MARCH 2005
 STANDARD DRAWING NO. E 801-TCDV-01

DESIGN ENGINEER	DATE
CHECK ENGINEER	DATE

PROFESSIONAL ENGINEER
 RICHARD T. JACKSON
 NO. 57150
 STATE OF INDIANA
 LICENSED PROFESSIONAL ENGINEER