



# INDIANA DEPARTMENT OF TRANSPORTATION

*Driving Indiana's Economic Growth*

## Memorandum

August 27, 2007

### CONSTRUCTION MEMORANDUM 07-19

TO: District Deputy Commissioners  
District Highway Operation Directors  
District Construction Engineers  
District Testing Engineers  
District Area Engineers  
Project Engineers/Supervisors

FROM: Mark A. Miller, Director *Mark Miller*  
Division of Construction Management

SUBJECT: Fabrication and Installation of Worksite Added Penalty Signs

Construction Memorandums 07-13 and 07-14 provided information and direction for installation of signs notifying the public of additional penalties for speeding or reckless driving in work zones. It has been brought to our attention that in some cases the fabrication and installation of the worksite added penalty signs has not been as intended.

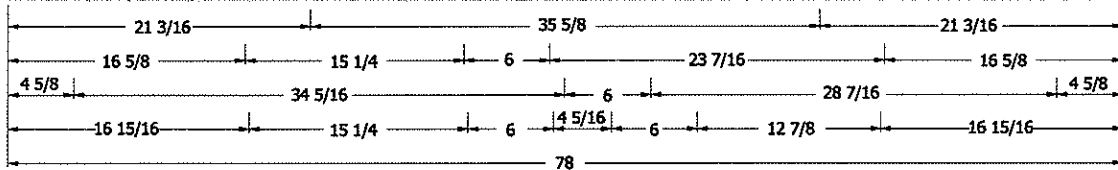
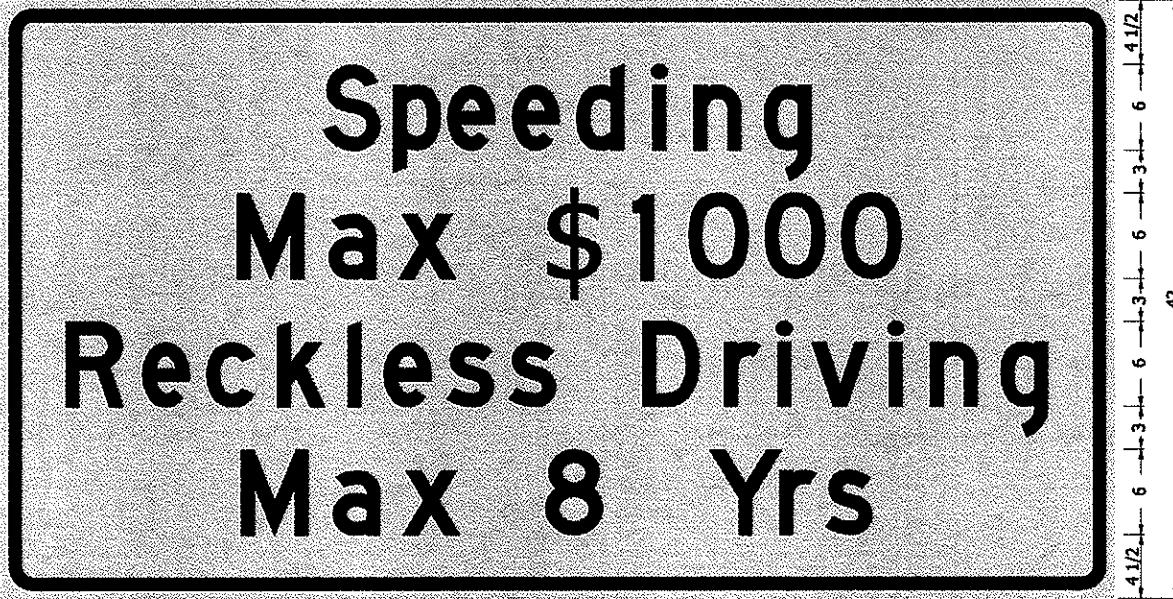
The sign details included with the memorandums indicated that the lettering is to be a type "D" font. This is called out in the description below the depiction of each sign. However, the depiction of the sign in the original details used a font other than "D". The result is that in some cases the signs have been fabricated with the wrong font, making the signs less legible than desired. Revised sign details with the desired font type depicted are included with this memorandum. Please note that the software used does not depict the dollar sign on the graphic correctly. Also note that the font size is "5C" on the XG20-7a sign only. All signs previously installed with the wrong font may be used for the life of the contract. For new installations, verify that the font is "6D" or "5C" as indicated on the sign details.

Also note that the signs are paid for as construction signs. All construction signs are required to have a Type A warning light in accordance with Standard Drawing 801-TCDV-05. Please insure that Type A lights are installed on all worksite added penalty signs.

MAM:rlh

Attachments (6)

E 801-R-542D



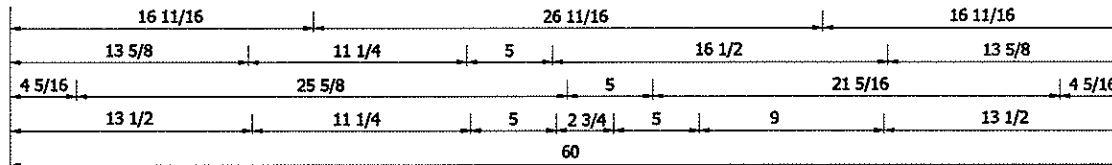
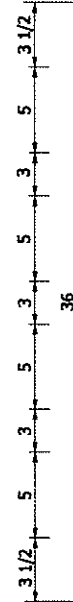
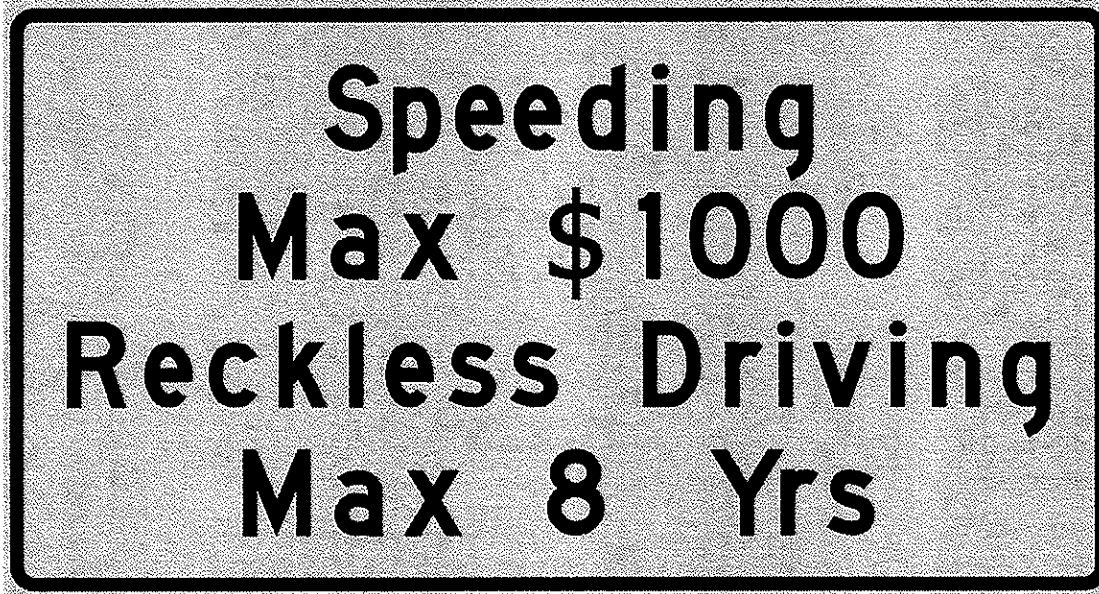
6 D UPPER AND LOWER; 2.250" Radius, 0.875" Border, 0.625" Indent, Black on Orange;  
 [Speeding] D; [Max \$1000] D; [Reckless Driving] D; [Max 8 Yrs] D;

XG 20-7

INDIANA DEPARTMENT OF TRANSPORTATION  
 WORKSITE ADDED  
 PENALTY SIGN 78 x 42

7-26-07

E 801-R-543D



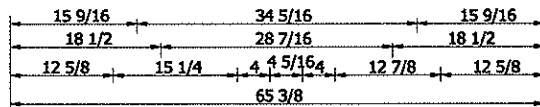
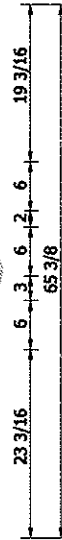
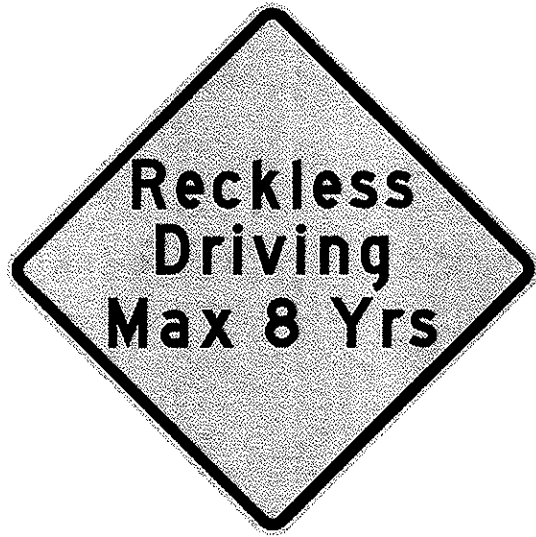
5 C UPPER AND LOWER; 2.250" Radius, 0.875" Border, 0.625" Indent, Black on Orange;  
 [Speeding] C; [Max \$1000] C; [Reckless Driving] C; [Max 8 Yrs] C;

XG 20-7a

INDIANA DEPARTMENT OF TRANSPORTATION
WORKSITE ADDED PENALTY SIGN 60 x 36

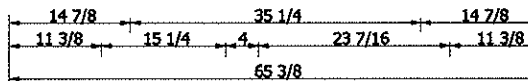
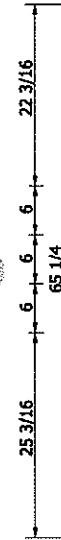
7-26-07

E 801-R-544d



48x48 ; 6 D UPPER AND LOWER  
48.000" across sides 3.000" Radius, 1.250" Border, 0.750" Indent, Black on Orange;  
[Reckless] D; [Driving] D; [Max 8 Yrs] D;

XG20-7b



48x48 ; 6 D UPPER AND LOWER  
48.000" across sides 3.000" Radius, 1.250" Border, 0.750" Indent, Black on Orange;  
[Speeding] D; [Max \$1000] D;

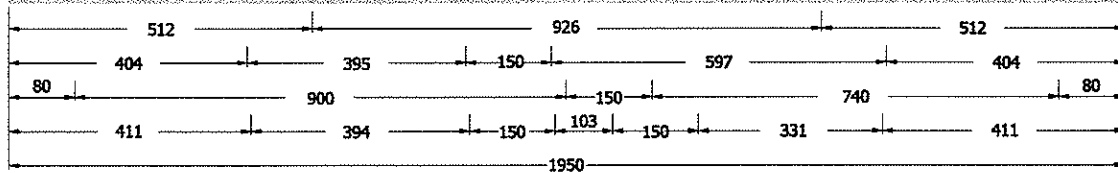
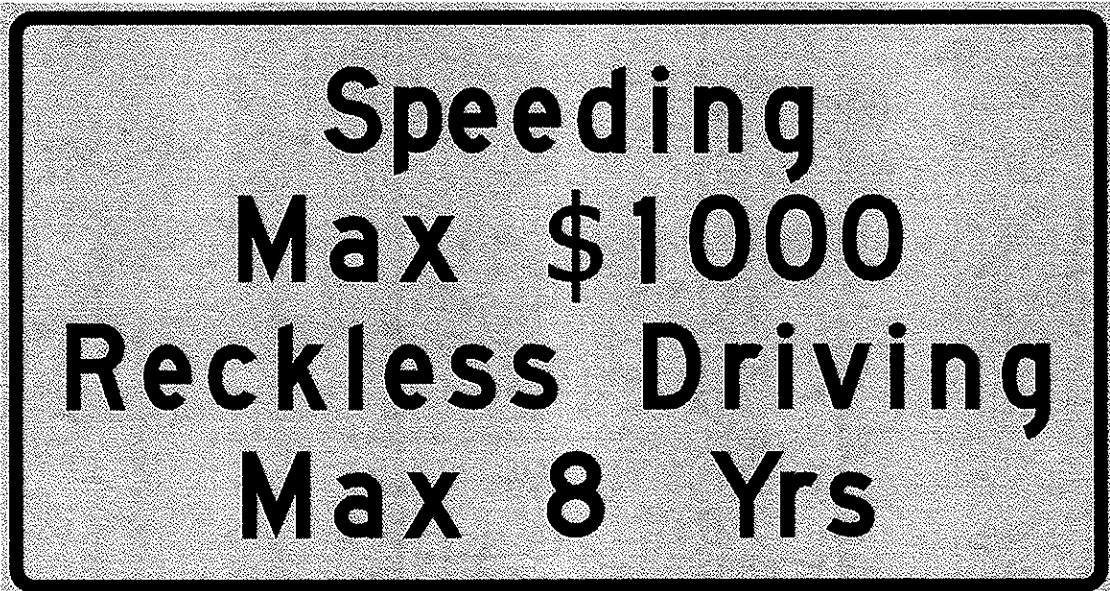
XG20-7c

INDIANA DEPARTMENT OF TRANSPORTATION

WORKSITE ADDED  
PENALTY SIGNS 48 x 48

7-26-07

801-R-542d



6 D UPPER AND LOWER; 57 Radius, 22 Border, 16 Indent, Black on Orange;  
 [Speeding] D; [Max \$1000] D; [Reckless Driving] D; [Max 8 Yrs] D;

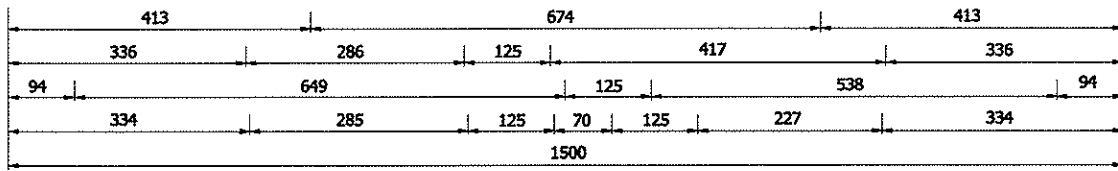
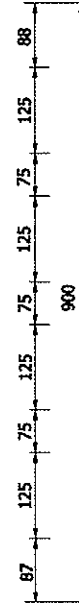
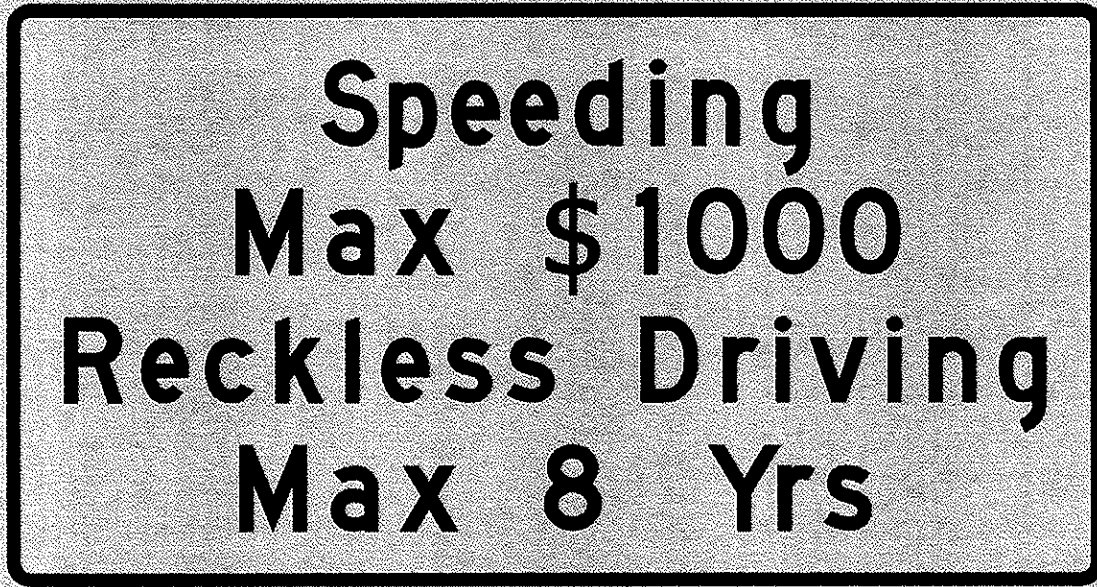
XG 20-7

All Dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION
WORKSITE ADDED PENALTY SIGN 1950 x 1050

7-26-07

801-R-543d



5 C UPPER AND LOWER; 57 Radius, 22 Border, 16 Indent, Black on Orange;  
 [Speeding] C; [Max \$1000] C; [Reckless Driving] C; [Max 8 Yrs] C;

XG 20-7a

All Dimensions are in mm unless otherwise specified.

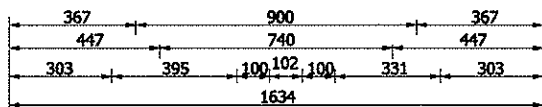
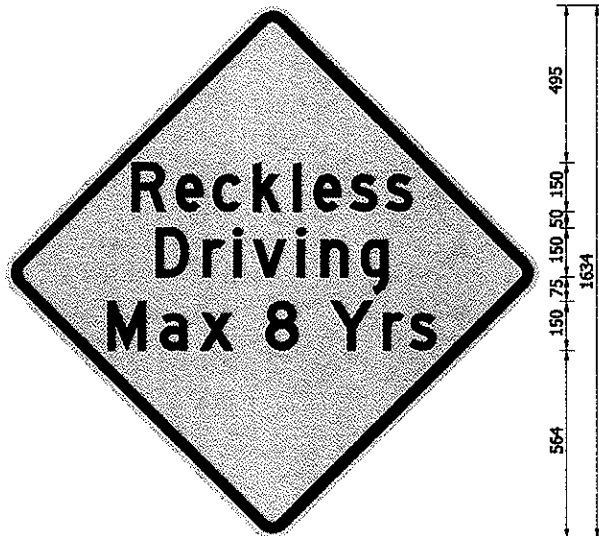
INDIANA DEPARTMENT OF TRANSPORTATION

**WORKSITE ADDED**  
**PENALTY SIGN 1500 x 900**

7-26-07

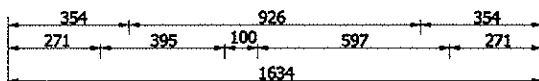
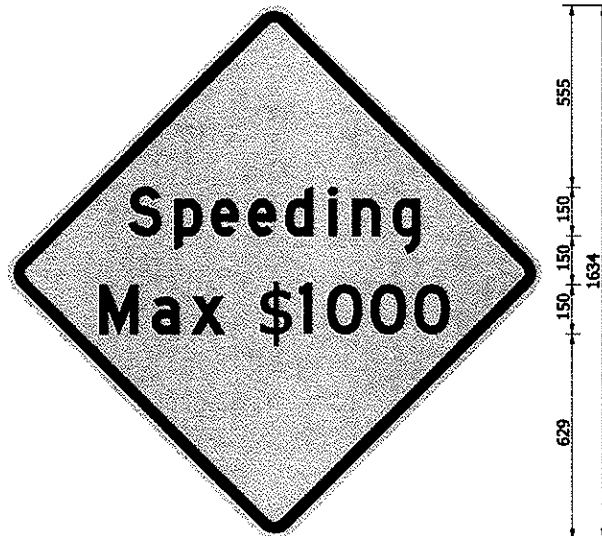


801-R-544d



1200 x 1200 ; 6 D UPPER AND LOWER  
 1200 across sides 76 Radius, 32 Border, 19 Indent, Black on Orange;  
 [Reckless] D; [Driving] D; [Max 8 Yrs] D;

XG20-7b



1200 x 1200 ; 6 D UPPER AND LOWER  
 1200 across sides 76 Radius, 32 Border, 19 Indent, Black on Orange;  
 [Speeding] D; [Max \$1000] D;

XG20-7c

All Dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

WORKSITE ADDED  
PENALTY SIGN 1200 x 1200

7-26-07