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## ORIGINATION FORM

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Proposed Revisions to a Standard Plans Index  
(Please provide all information — Incomplete forms will be returned)

**Contact Information:**

Date: June 28, 2021  
Originator: Dana Knox  
Phone: (850) 443-0228  
Email: [dana.knox@dot.state.fl.us](mailto:dana.knox@dot.state.fl.us)

**Standard Plans:**

Index Number: 700-102  
Sheet Number (s): 5,10,11,12  
Index Title: Special Sign Details

**Summary of the changes:**

Sheet 5: Updated FTP-38-06 font, dimension, and numbering.

Sheet 10: Added FTP-90-22 and FTP-91-22; Updated MOT-1-06, MOT-4-06, MOT-5-06, MOT-6-06, MOT-7-06, MOT-8-06, and MOT-9-06 font size, dimension, and numbering; Shifted to accommodate new signs; Moved MOT-8-06 (MOT-8-22) and MOT-9-06 (MOT-9-22) to Sheet 11.

Sheet 11: Updated MOT-10-06 font size, dimension, and numbering; Shifted to accommodate new signs; Moved G20-1 and G20-2 to Sheet 12.

Sheet 12: Shifted signs: Added MOT-26A-22 and MOT-26B-22.

**Commentary / Background:**

Update existing signs and add new signs to the special sign details index. Update MOT signs to current MUTCD standards; Added a new MOT 'BIKES MERGE' sign with arrow sign; Update 'SPEEDING FINES DOUBLED' sign to current MUTCD standards and correct ftp graphic; Add two new school bus load or unload signs.

**Other Affected Offices / Documents:** (Provide name of person contacted)

- | Yes                      | No                                  |                             |
|--------------------------|-------------------------------------|-----------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Other Standard Plans –      |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | FDOT Design Manual –        |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Basis of Estimates Manual – |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Standard Specifications –   |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Approved Product List –     |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Construction –              |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Maintenance –               |

**Origination Package Includes:**

(Email or hand deliver package to Rick Jenkins)

- | Yes                                 | N/A                                 |  |
|-------------------------------------|-------------------------------------|--|
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | Redline Mark-ups                         |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Proposed Standard Plan Instruction (SPI) |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Revised SPI                              |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | Other Support Documents                  |

**Implementation:**

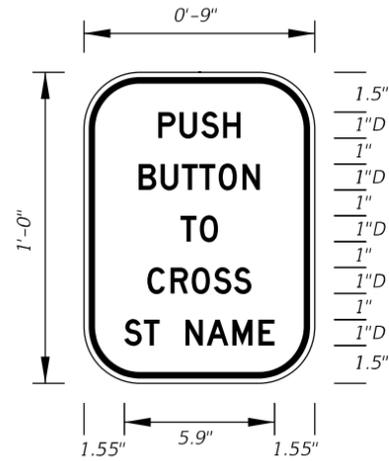
- |                                     |                                  |
|-------------------------------------|----------------------------------|
| <input type="checkbox"/>            | Design Bulletin (Interim)        |
| <input type="checkbox"/>            | DCE Memo                         |
| <input type="checkbox"/>            | Program Mgmt. Bulletin           |
| <input checked="" type="checkbox"/> | FY-Standard Plans (Next Release) |

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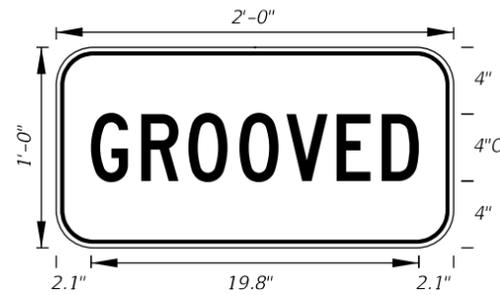
Contact the Roadway Design Office for assistance in completing this form

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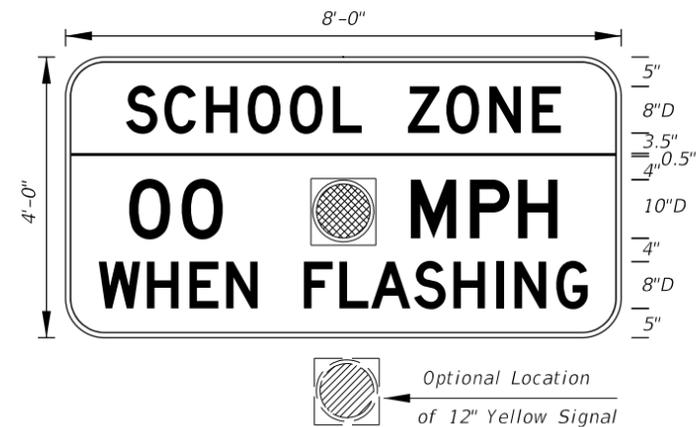
Email to: Rick Jenkins [rick.jenkins@dot.state.fl.us](mailto:rick.jenkins@dot.state.fl.us) and Darren Martin [darren.martin@dot.state.fl.us](mailto:darren.martin@dot.state.fl.us)



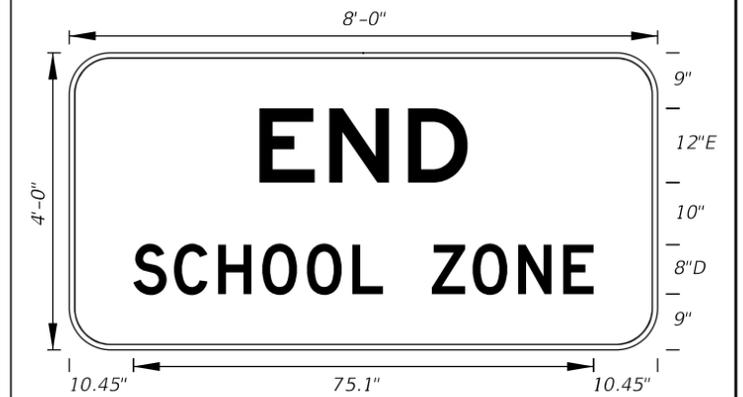
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 9" X 1'-0"  
 2" Radii 3/8" Border  
 1" Series D Legend  
 White Background  
 Black Legend and Border



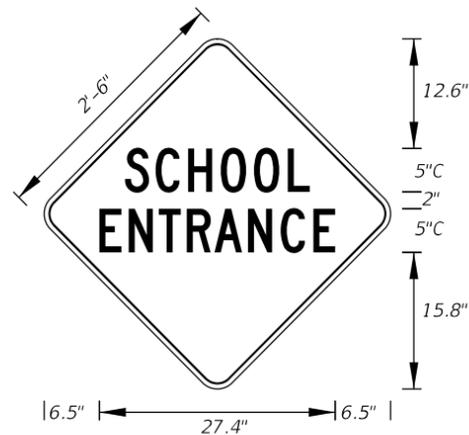
**FTP-29-06**  
 2'-0" X 1'-0"  
 2" Radii 5/8" Border  
 4" Series C Legend  
 Yellow Background  
 Black Legend and Border



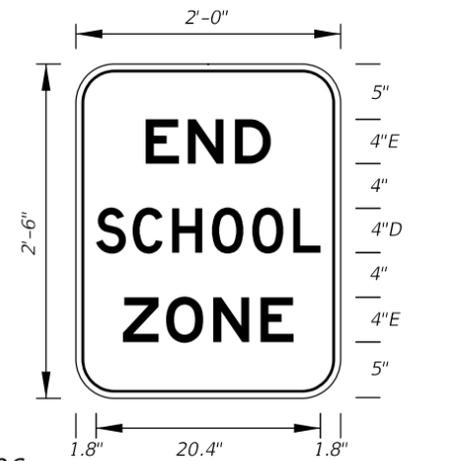
**FTP-31-06**  
 8' X 4'  
 6" Radii 3/4" Border  
 Series D Legend  
 Fluorescent Yellow-Green Background Top  
 White Background Bottom  
 Black Legend and Border



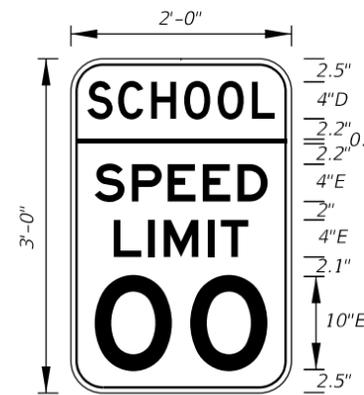
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 White Background  
 Black Legend and Border



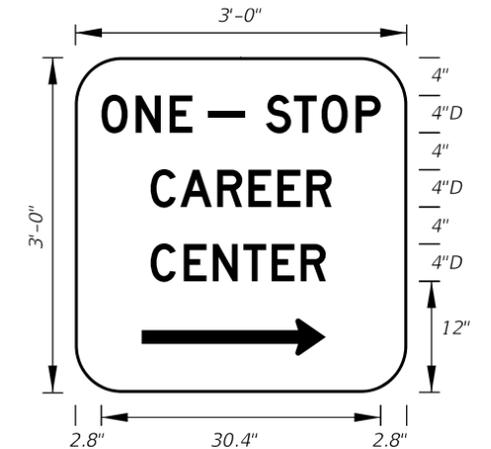
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 Black Legend and Border



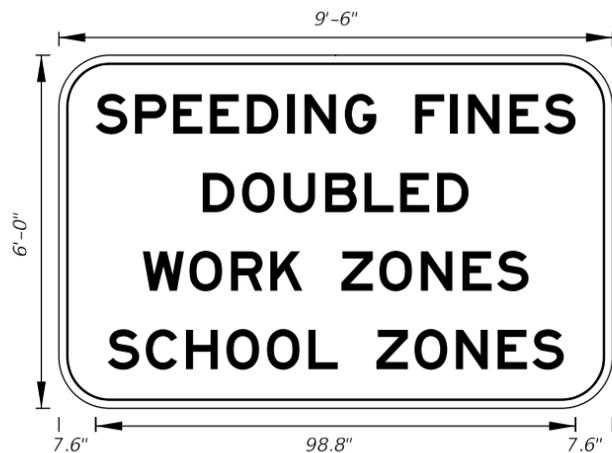
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 4" Series D and E Legend  
 White Background  
 Black Legend and Border



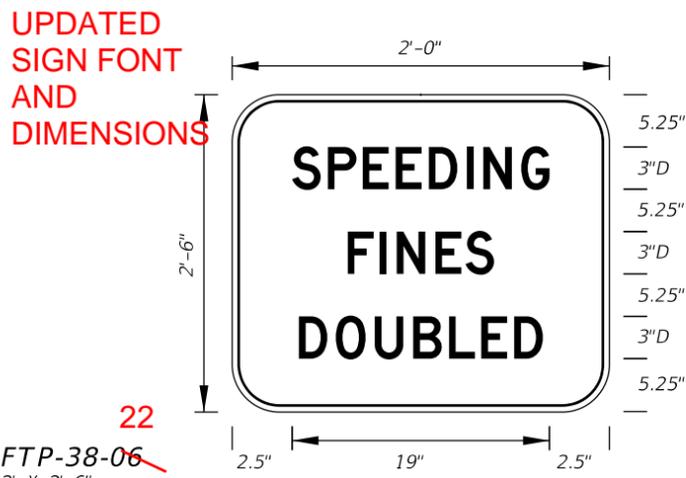
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 Top 4" Series D Legend  
 Bottom 4" and 10" Series E Legend  
 Fluorescent Yellow-Green Background Top  
 White Background Bottom  
 Black Legend and Border



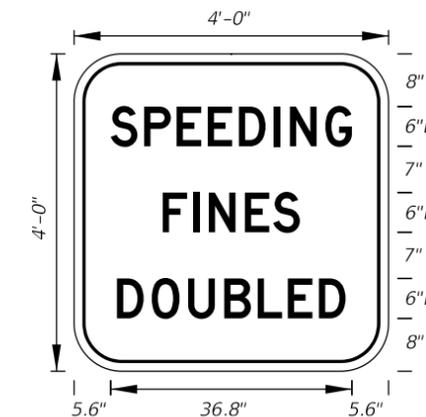
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 3' X 3'  
 5" Radii  
 4" Series D Legend  
 Green Background  
 White Legend and Border



**FTP-37-06**  
 9'-6" X 6'  
 9" Radii 2" Border  
 8" Series E Legend  
 White Background  
 Black Legend and Border



**FTP-38-06**  
 2' X 2'-6"  
 4" Radii 3/4" Border  
 3" Series D Legend  
 White Background  
 Black Legend and Border



**FTP-39-06**  
 4' X 4'  
 6" Radii 3/4" Border  
 6" Series D Legend  
 White Background  
 Black Legend and Border

Freeway Sign



**FTP-40-21**  
 3'-6" X 4'  
 6" Radii 3/4" Border  
 3" and 6" Series C Legend  
 White Background  
 Black Legend and Border

UPDATED SIGN FONT AND DIMENSIONS

22

DELETED

Sign

4/6/2021 11:35:09 AM

LAST REVISION	DESCRIPTION:
04/06/21	Changed the fine amount on FTP-40-06.
11/01/21	



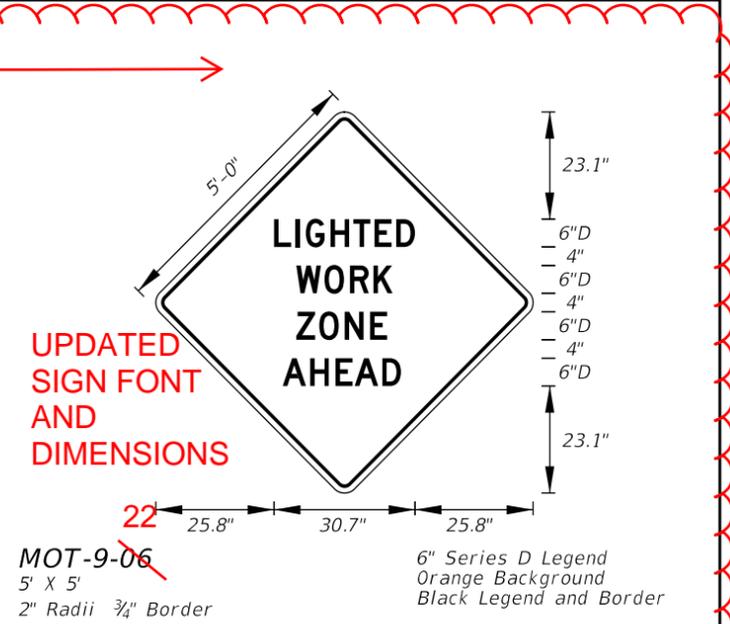
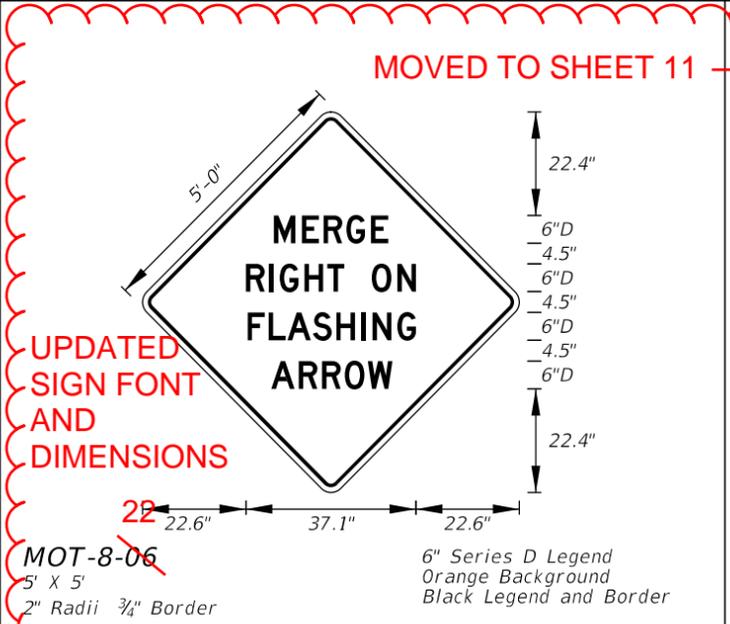
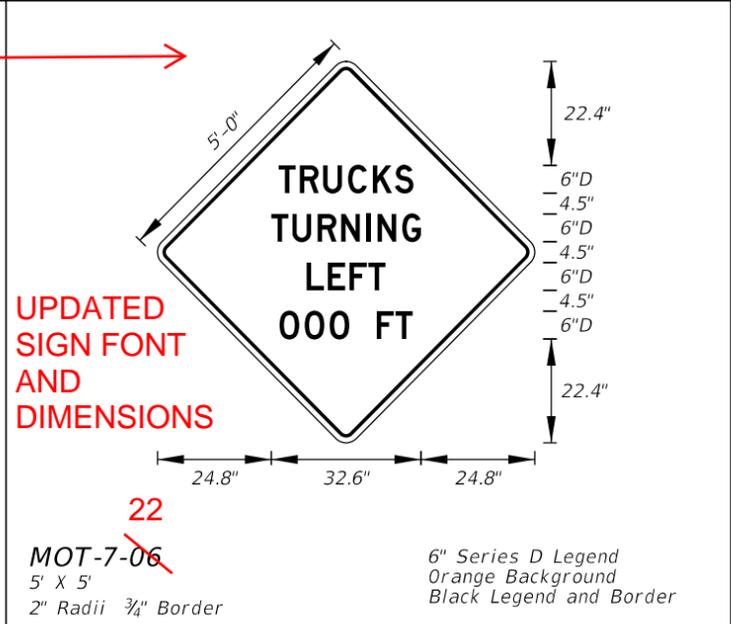
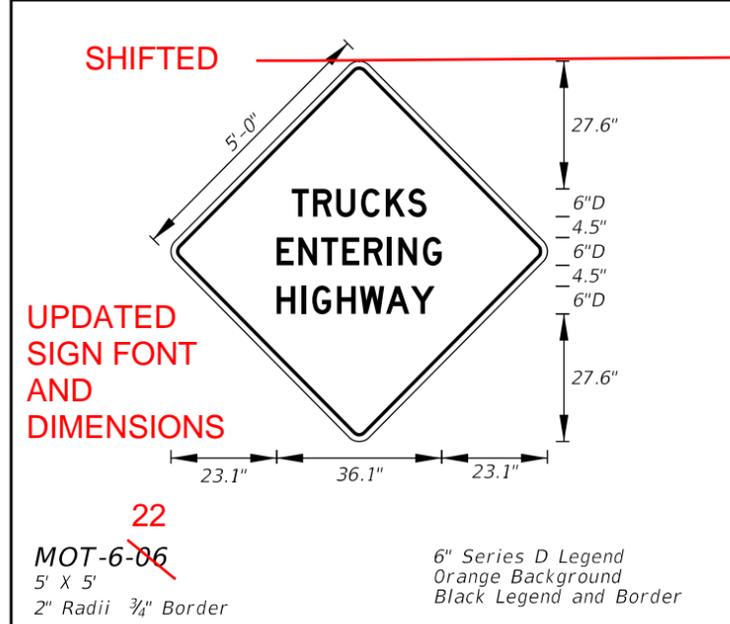
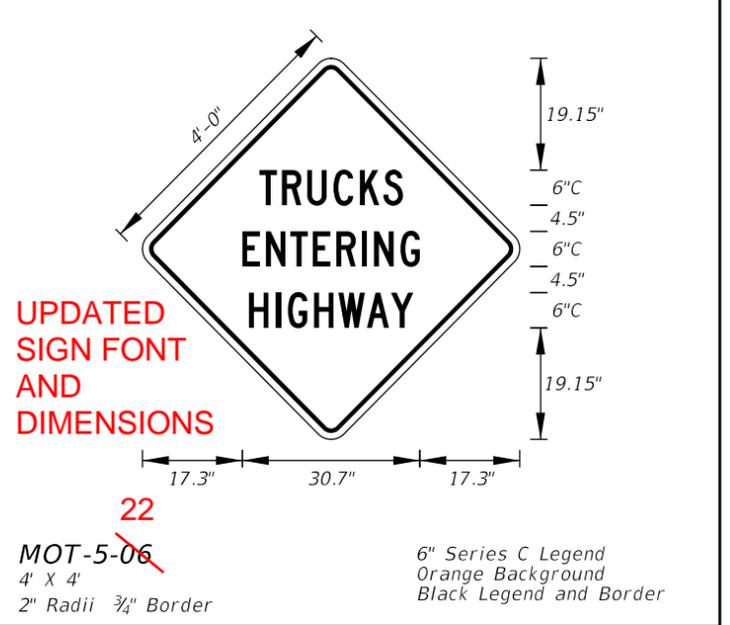
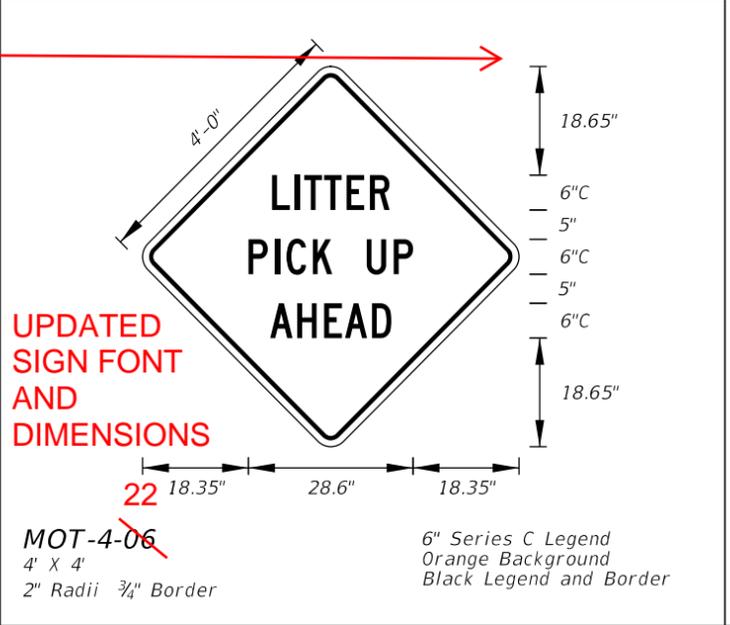
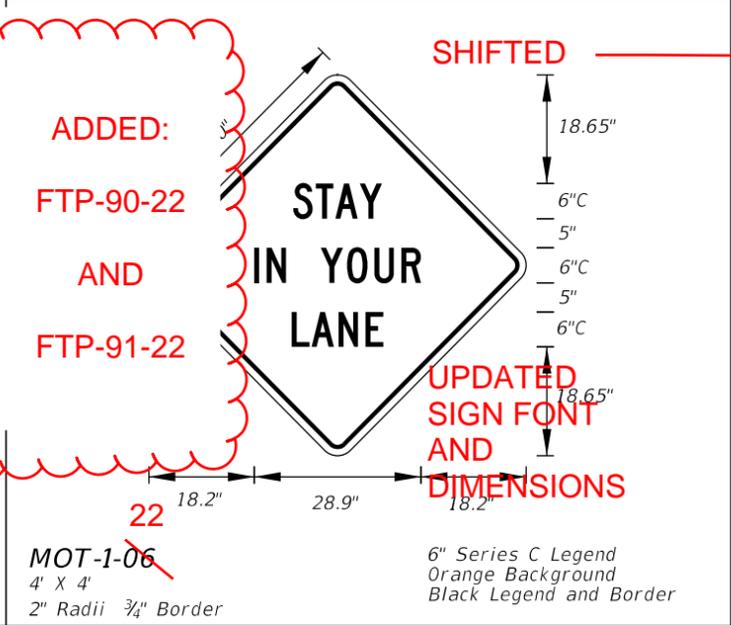
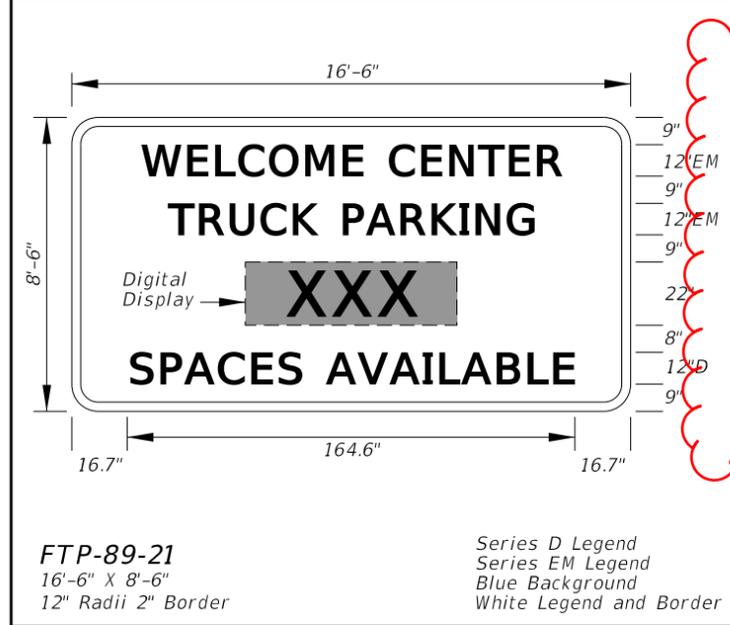
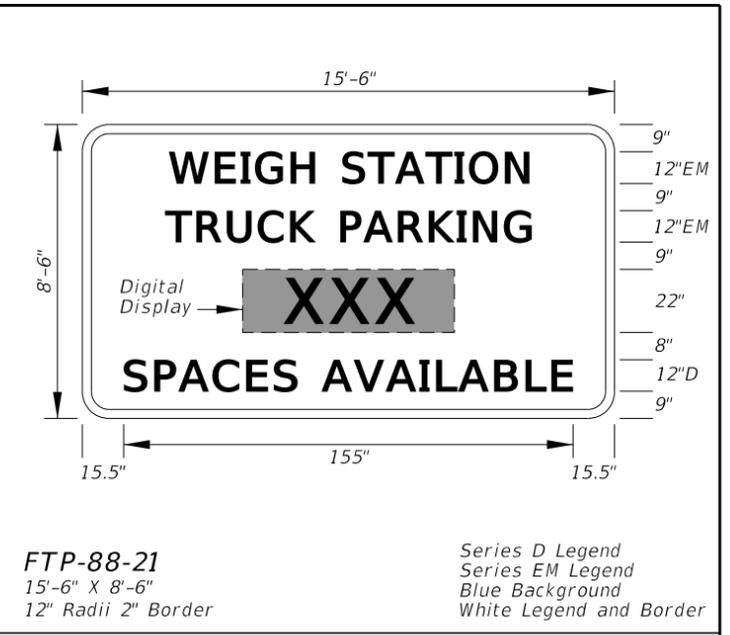
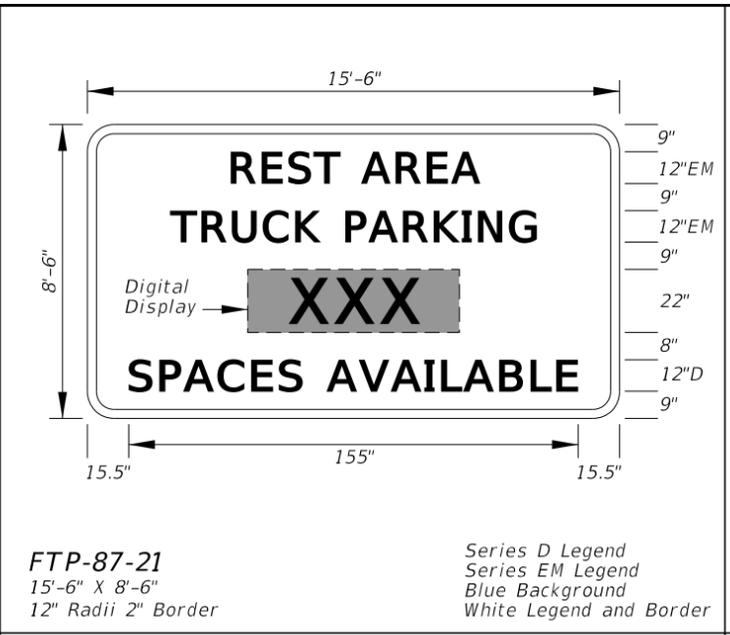
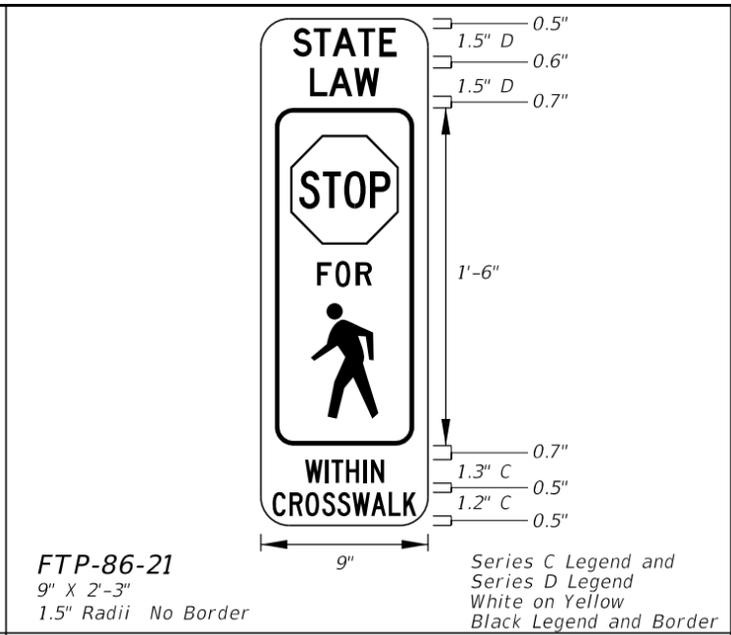
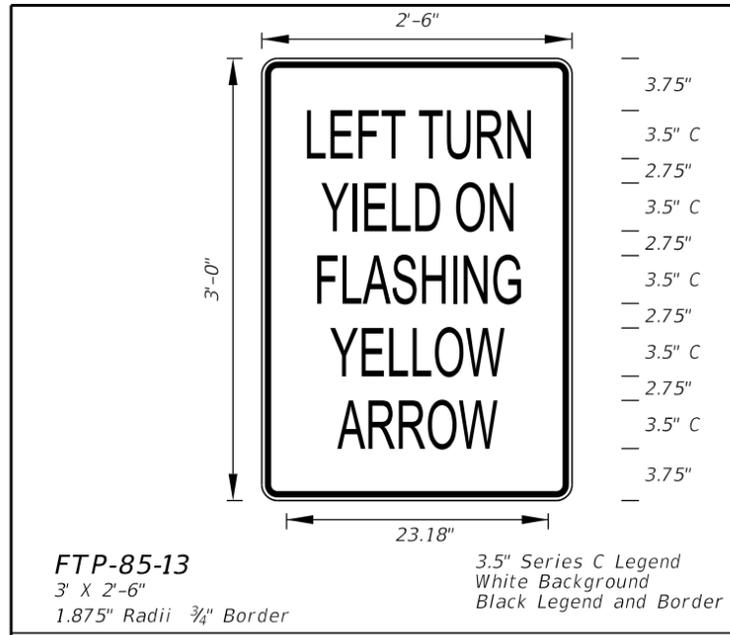
FY 2021-22  
 STANDARD PLANS

SPECIAL SIGN DETAILS

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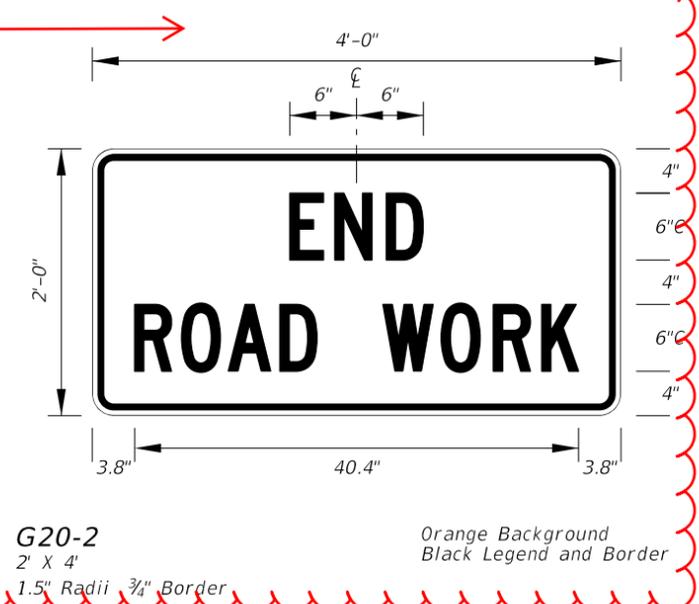
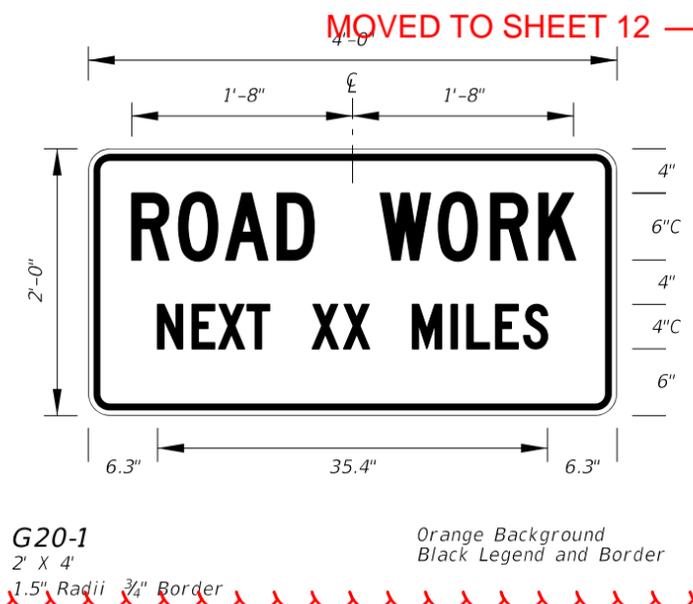
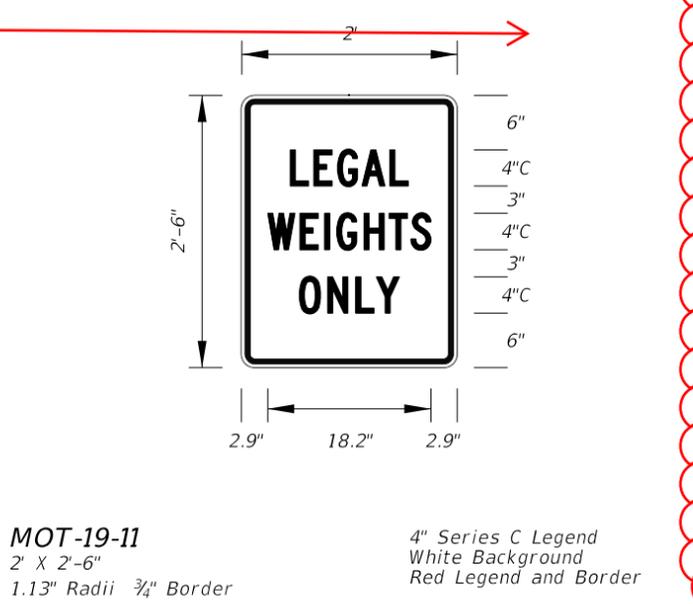
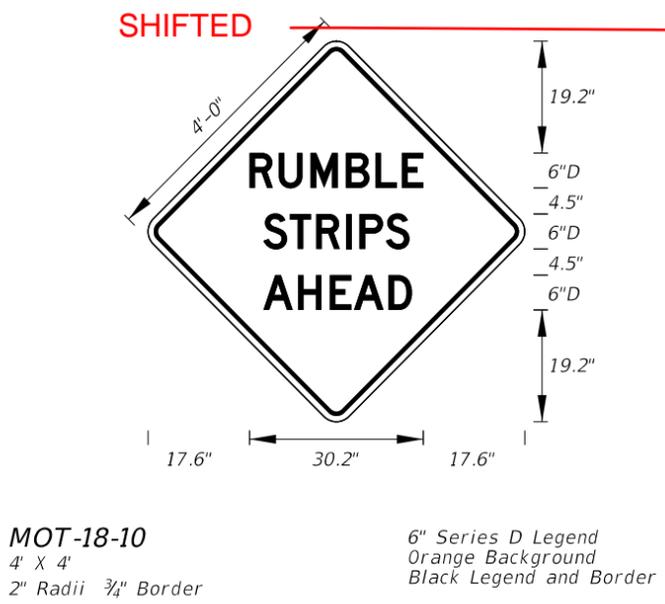
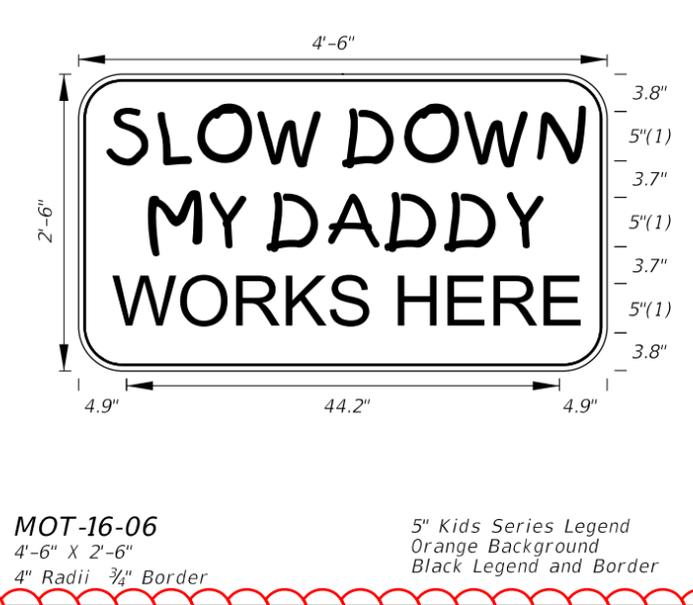
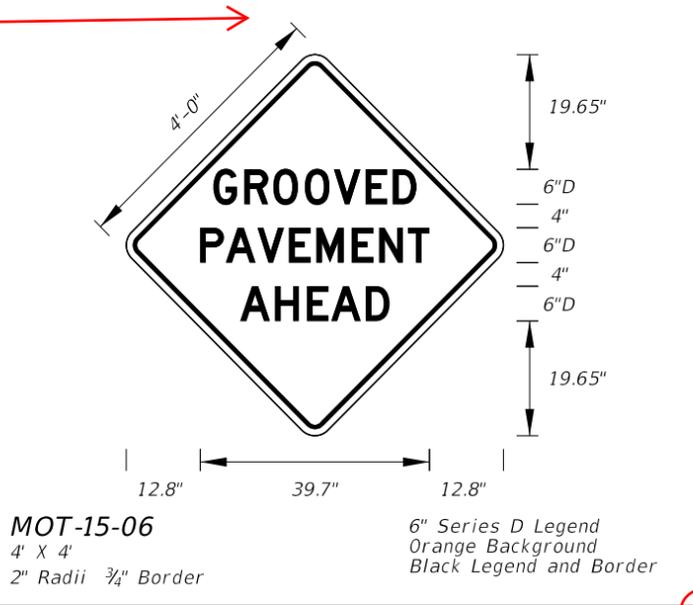
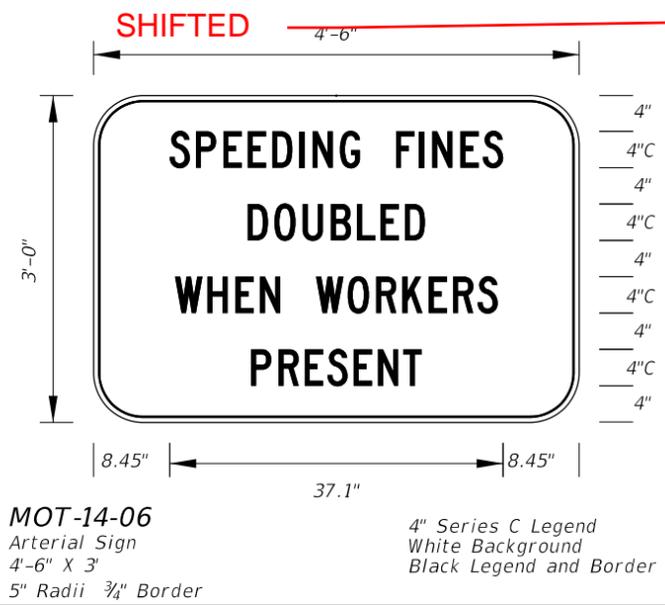
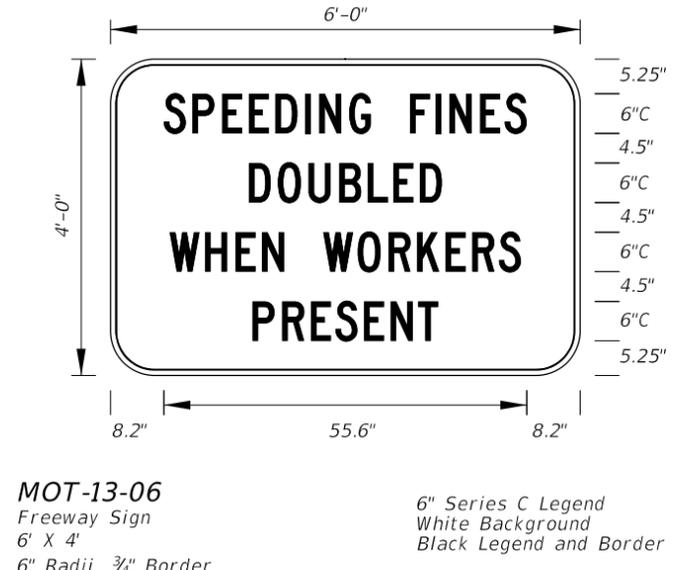
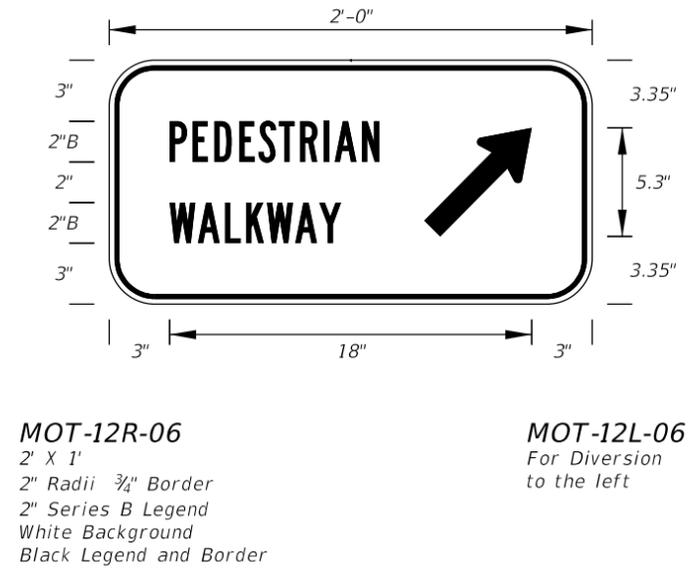
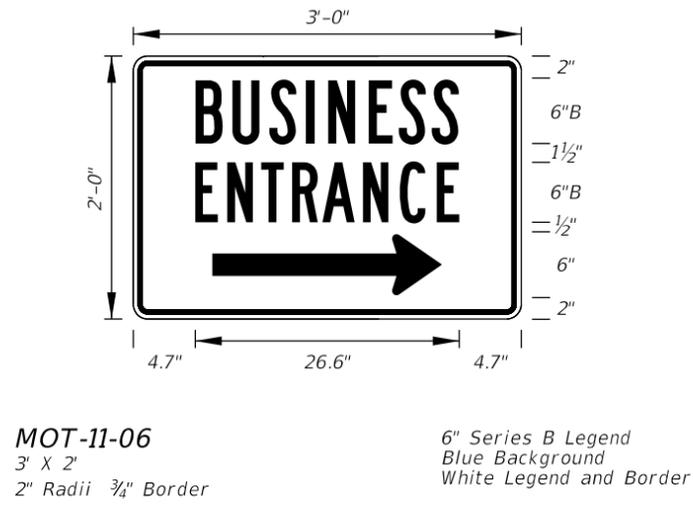
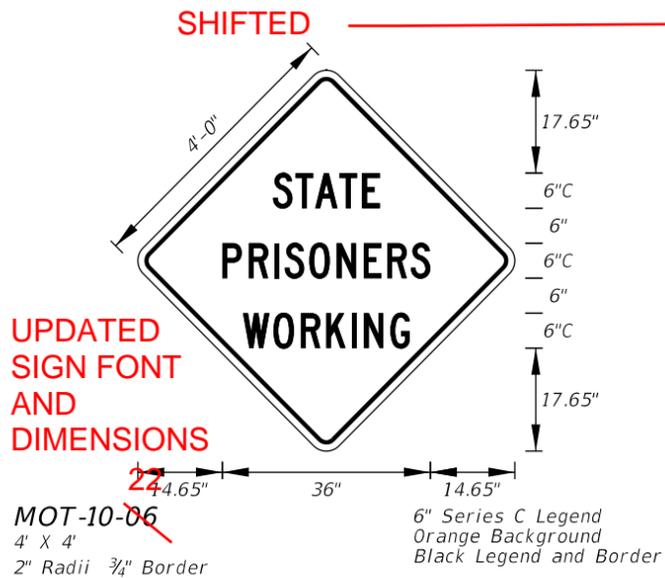
INDEX  
 700-102-1

SHEET  
 5 of 12



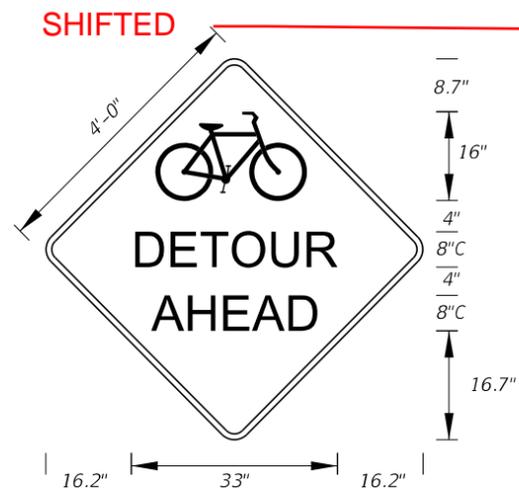
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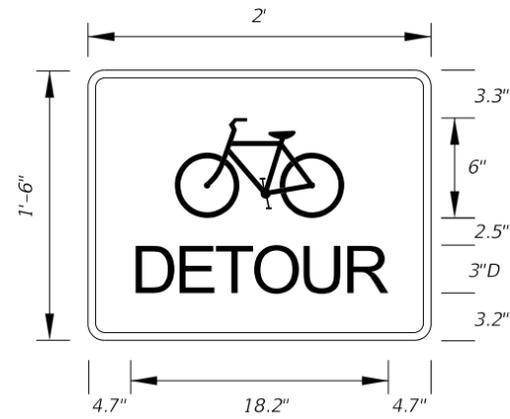


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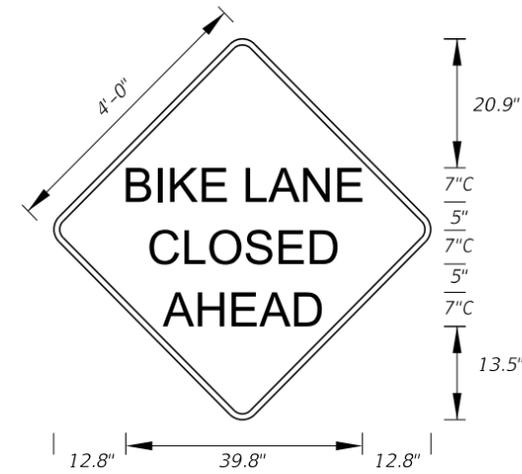
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11/01/21	



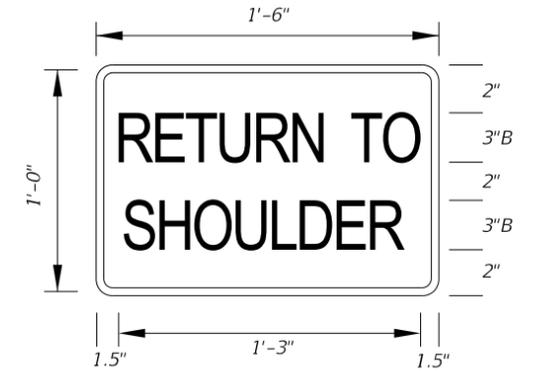
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 8" Series C Legend  
 Orange Background  
 Black Legend and Border



**MOT-21-21**  
 2' X 1'-6"  
 1.5" Radii 1/2" Border  
 3" Series D Legend  
 Orange Background  
 Black Legend and Border



**MOT-22-21**  
 4' X 4'  
 3" Radii 3/4" Border  
 7" Series C Legend  
 Orange Background  
 Black Legend and Border



**MOT-23-21**  
 1'-6" X 1'-0"  
 1.5" Radii 1/4" Border  
 3" Series B Legend  
 Orange Background  
 Black Legend and Border



**MOT-24-21**  
 2'-6" X 1'-6"  
 1.5" Radii 1/2" Border  
 4" Series C Legend  
 White Background  
 Black Legend and Border



**MOT-25-21**  
 2'-0" X 1'-6"  
 1.5" Radii 1/2" Border  
 4" Series B Legend  
 White Background  
 Black Legend and Border

ADDED: MOT-26A-22

ADDED: MOT-26B-22

12/10/2020 1:38:11 PM

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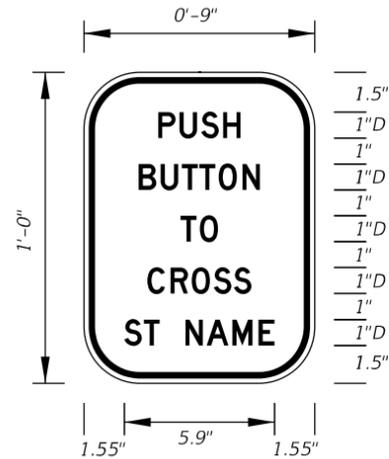


FY 2021-22  
 STANDARD PLANS

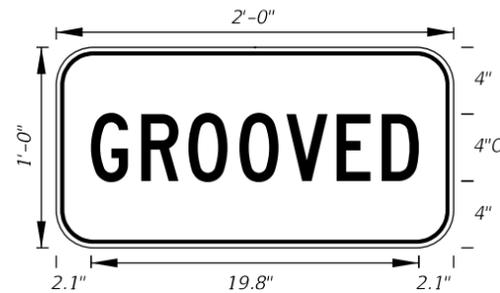
SPECIAL SIGN DETAILS

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 700-102

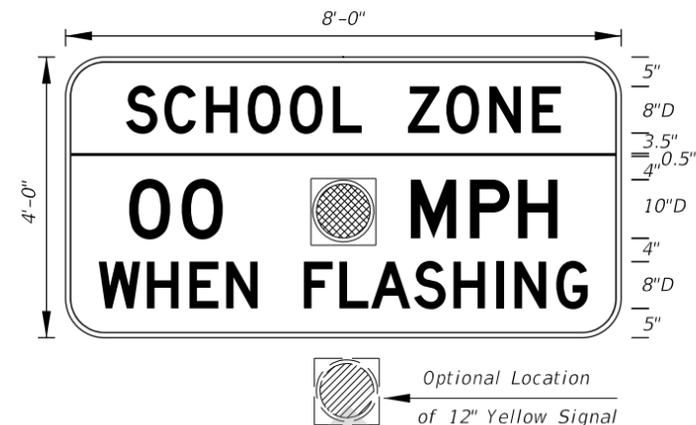
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 12 of 12



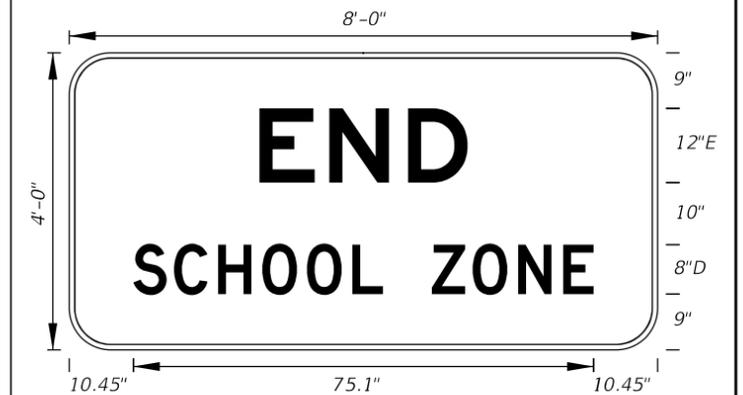
**FTP-25-06**  
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 1" Series D Legend  
 White Background  
 Black Legend and Border



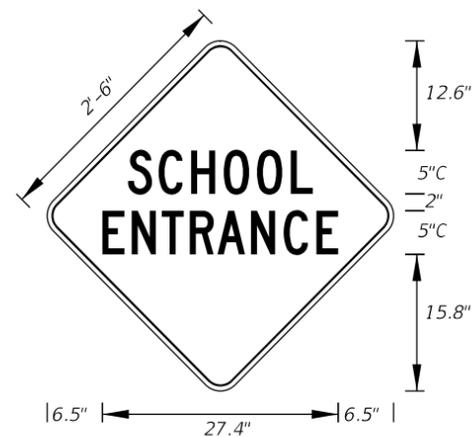
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 4" Series C Legend  
 Yellow Background  
 Black Legend and Border



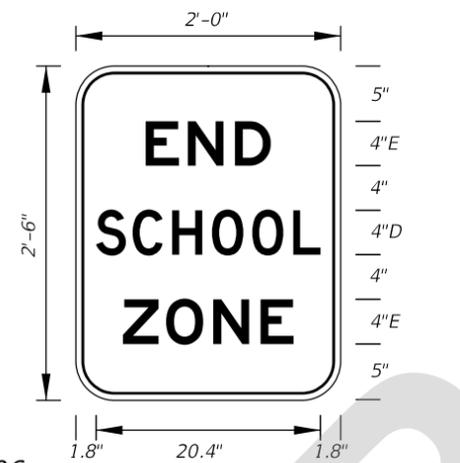
**FTP-31-06**  
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 6" Radii 3/4" Border  
 Series D Legend  
 Fluorescent Yellow-Green Background Top  
 White Background Bottom  
 Black Legend and Border



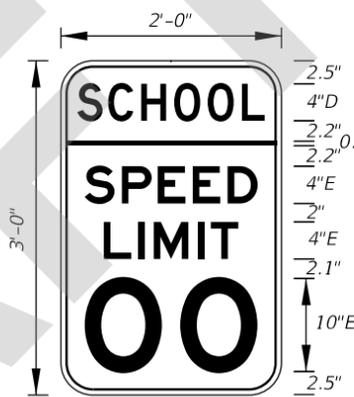
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 8' X 4'  
 6" Radii 3/4" Border  
 12" Series E and 8" Series D Legend  
 White Background  
 Black Legend and Border



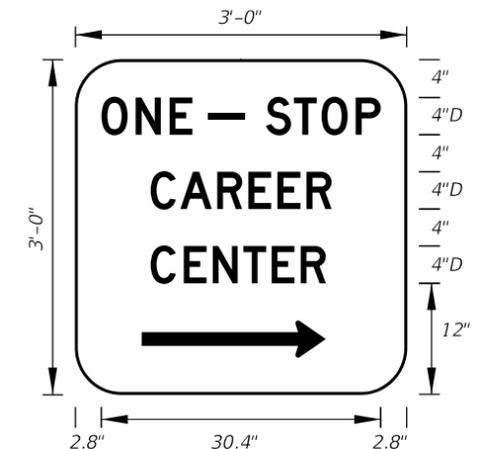
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 5" Series C Legend  
 Fluorescent Yellow-Green Background  
 Black Legend and Border



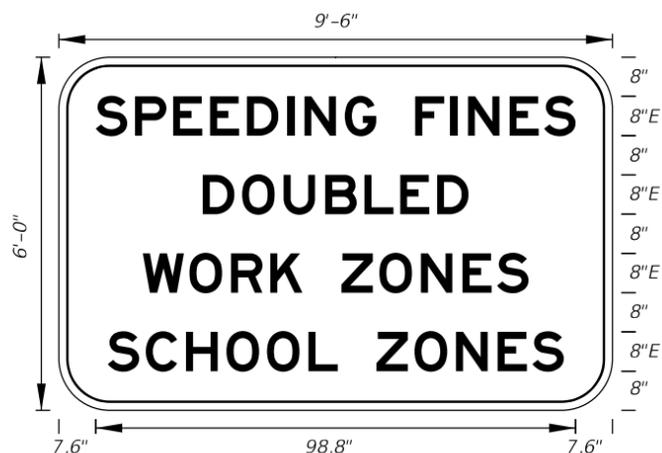
**FTP-34-06**  
 2' X 2'-6"  
 3" Radii 5/8" Border  
 4" Series D and E Legend  
 White Background  
 Black Legend and Border



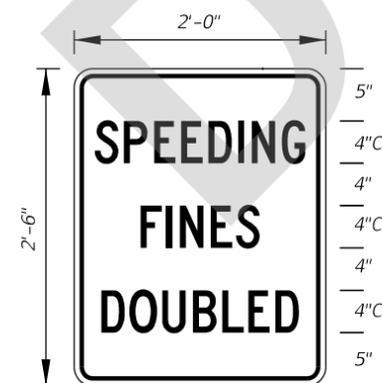
**FTP-35-06**  
 2' X 3'  
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 Top 4" Series D Legend  
 Bottom 4" and 10" Series E Legend  
 Fluorescent Yellow-Green Background Top  
 White Background Bottom  
 Black Legend and Border



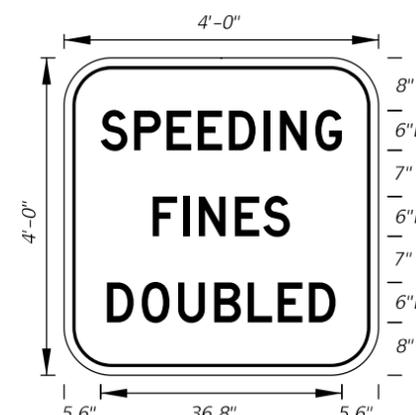
**FTP-36-06**  
 3' X 3'  
 5" Radii  
 4" Series D Legend  
 Green Background  
 White Legend and Border



**FTP-37-06**  
 9'-6" X 6'  
 9" Radii 2" Border  
 8" Series E Legend  
 White Background  
 Black Legend and Border  
 State Line Sign



**FTP-38-22**  
 2' X 2'-6"  
 1.5" Radii 1/2" Border  
 4" Series C Legend 80% Spacing  
 White Background  
 Black Legend and Border



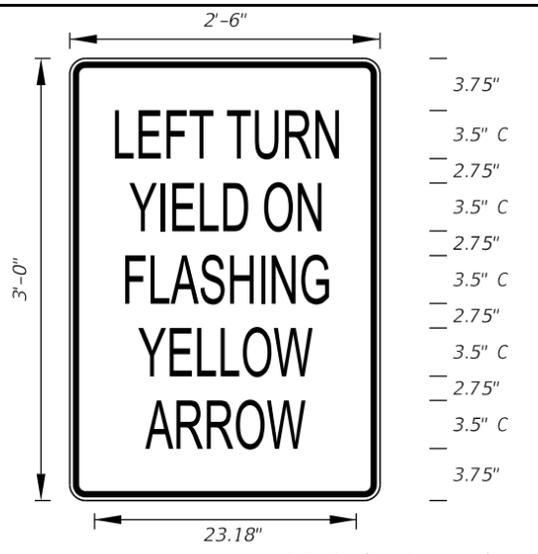
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 6" Radii 3/4" Border  
 6" Series D Legend  
 White Background  
 Black Legend and Border  
 Freeway Sign



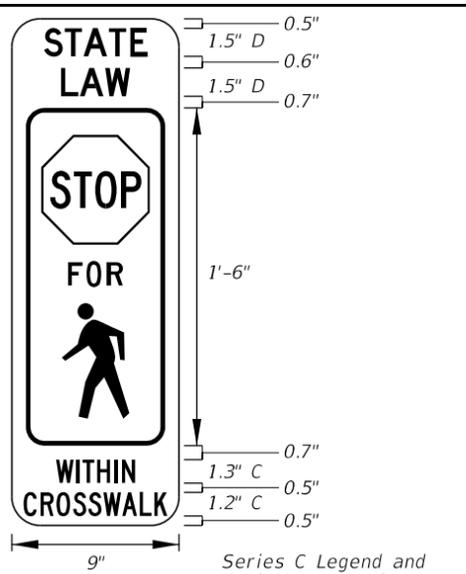
**FTP-40-21**  
 3'-6" X 4'  
 6" Radii 3/4" Border  
 3" and 6" Series C Legend  
 White Background  
 Black Legend and Border

7/19/2021 12:35:42 PM

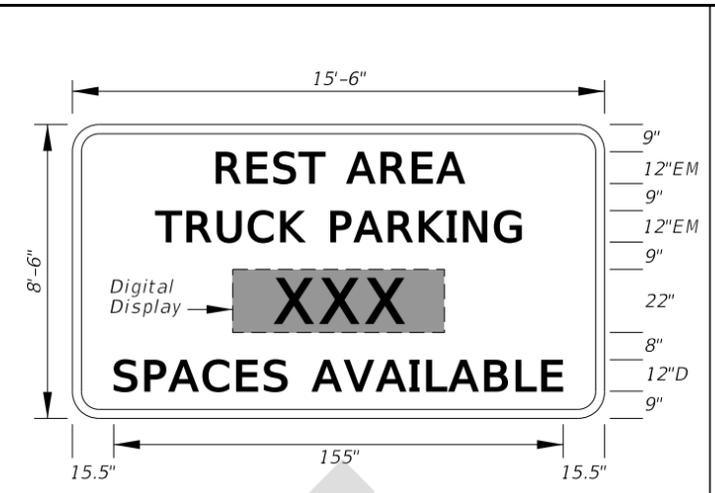
LAST REVISION	DESCRIPTION:
11/01/21	



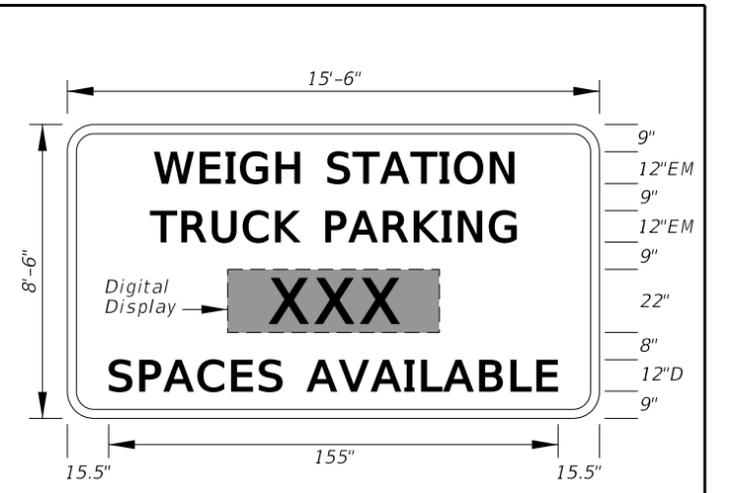
**FTP-85-13**  
2'-6" X 3'  
1.875" Radii 3/4" Border  
3.5" Series C Legend  
White Background  
Black Legend and Border



**FTP-86-21**  
9" X 2'-3"  
1.5" Radii No Border  
Series C Legend and  
Series D Legend  
White on Yellow  
Black Legend and Border



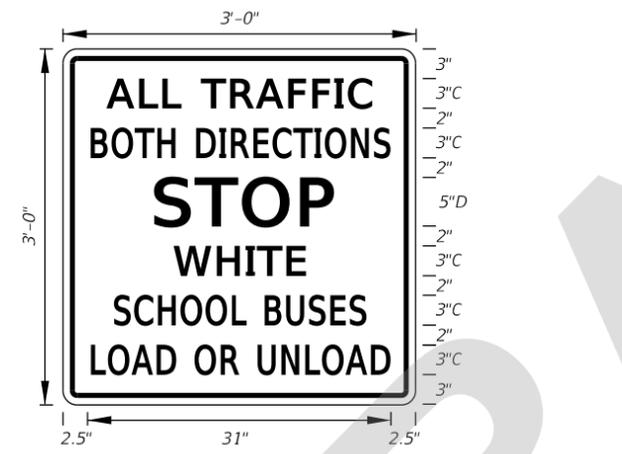
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15'-6" X 8'-6"  
12" Radii 2" Border  
Series D Legend  
Series EM Legend  
Blue Background  
White Legend and Border



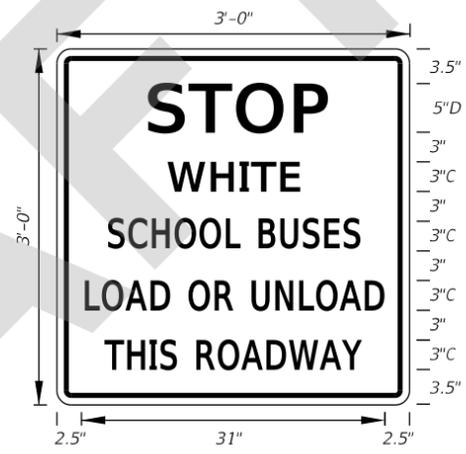
**FTP-88-21**  
15'-6" X 8'-6"  
12" Radii 2" Border  
Series D Legend  
Series EM Legend  
Blue Background  
White Legend and Border



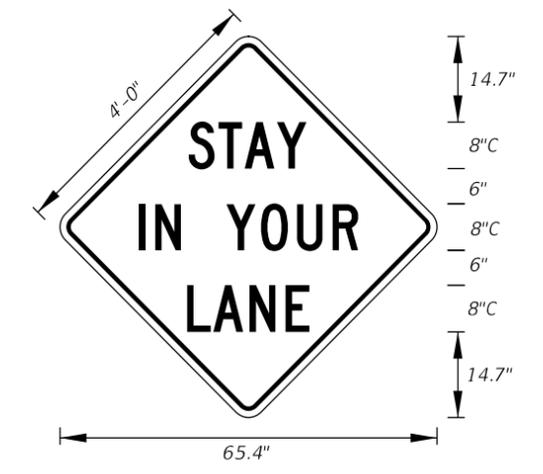
**FTP-89-21**  
16'-6" X 8'-6"  
12" Radii 2" Border  
Series D Legend  
Series EM Legend  
Blue Background  
White Legend and Border



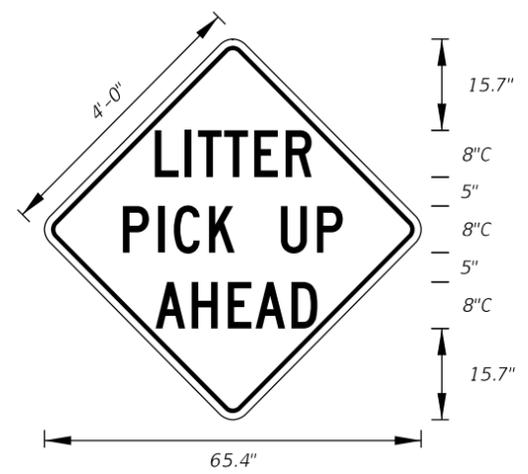
**FTP-90-22**  
3'-0" X 3'-0"  
1.5" Radii 3/4" Border  
3" Series C Legend and  
5" Series D Legend  
White Background  
Black Legend and Border



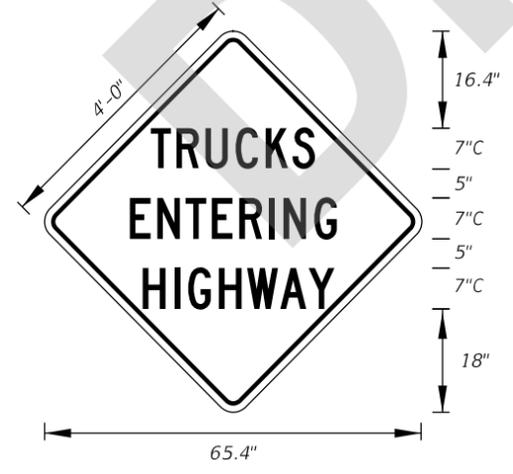
**FTP-91-22**  
3'-0" X 3'-0"  
1.5" Radii 3/4" Border  
3" Series C Legend and  
5" Series D Legend  
White Background  
Black Legend and Border



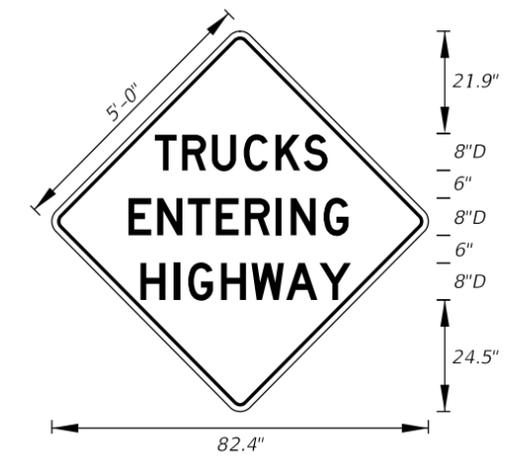
**MOT-1-22**  
4' X 4'  
3" Radii 3/4" Border  
8" Series C Legend  
Orange Background  
Black Legend and Border



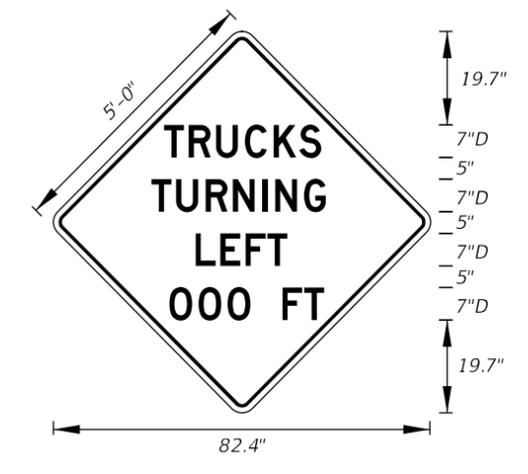
**MOT-4-22**  
4' X 4'  
3" Radii 3/4" Border  
8" Series C Legend  
Orange Background  
Black Legend and Border



**MOT-5-22**  
4' X 4'  
3" Radii 3/4" Border  
7" Series C Legend  
Orange Background  
Black Legend and Border



**MOT-6-22**  
5' X 5'  
3" Radii 3/4" Border  
8" Series D Legend  
Orange Background  
Black Legend and Border



**MOT-7-22**  
5' X 5'  
3" Radii 3/4" Border  
7" Series D Legend  
Orange Background  
Black Legend and Border

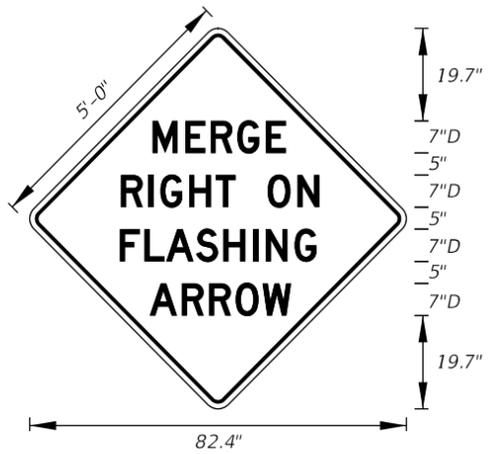
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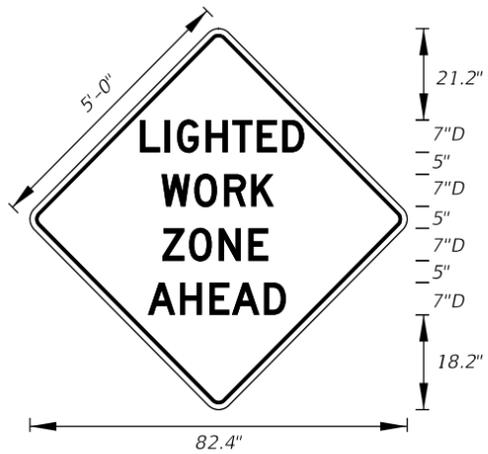

**FY 2022-23  
STANDARD PLANS**

**SPECIAL SIGN DETAILS**

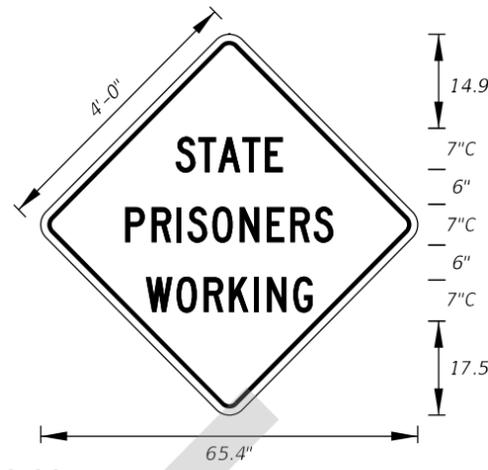
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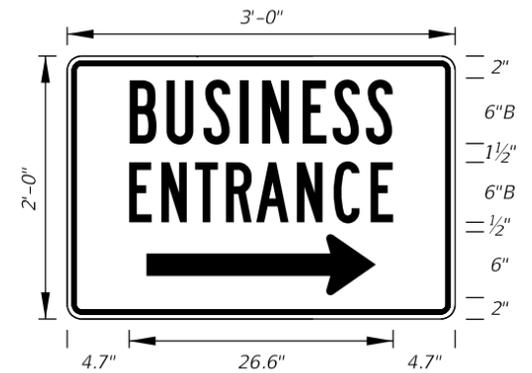
**MOT-8-22**  
5' X 5'  
3" Radii 3/4" Border  
7" Series D Legend  
Orange Background  
Black Legend and Border



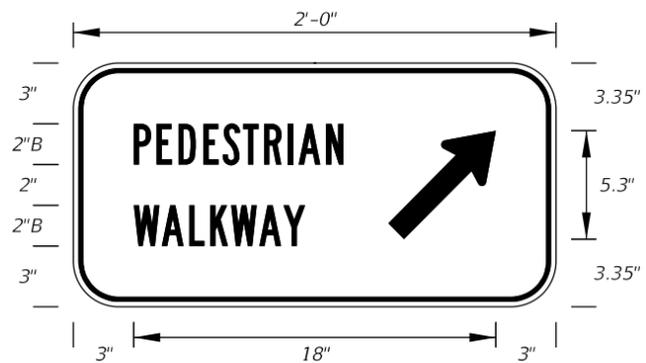
**MOT-9-22**  
5' X 5'  
3" Radii 3/4" Border  
7" Series D Legend  
Orange Background  
Black Legend and Border



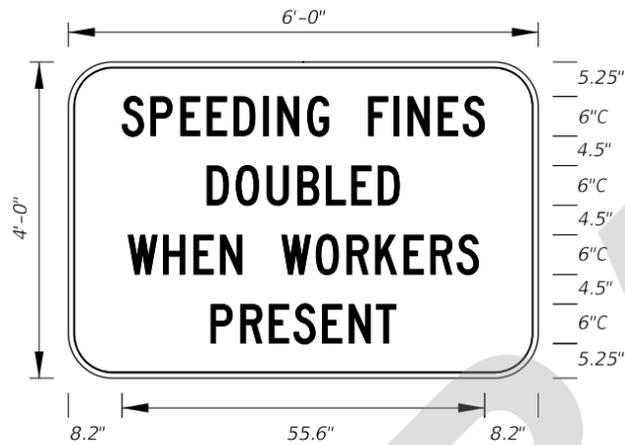
**MOT-10-22**  
4' X 4'  
3" Radii 3/4" Border  
7" Series C Legend  
Orange Background  
Black Legend and Border



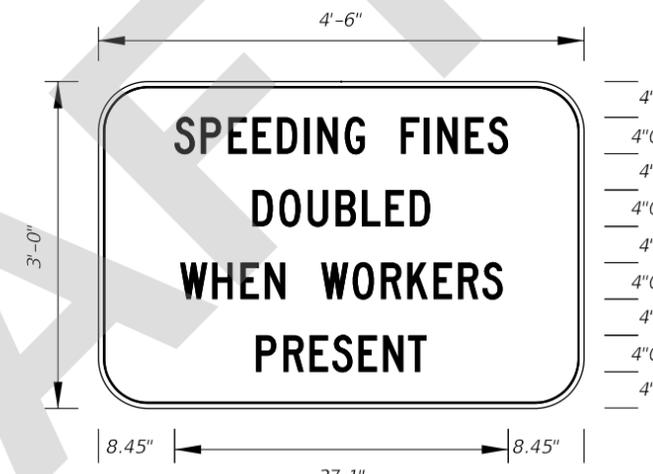
**MOT-11-06**  
3' X 2'  
2" Radii 3/4" Border  
6" Series B Legend  
Blue Background  
White Legend and Border



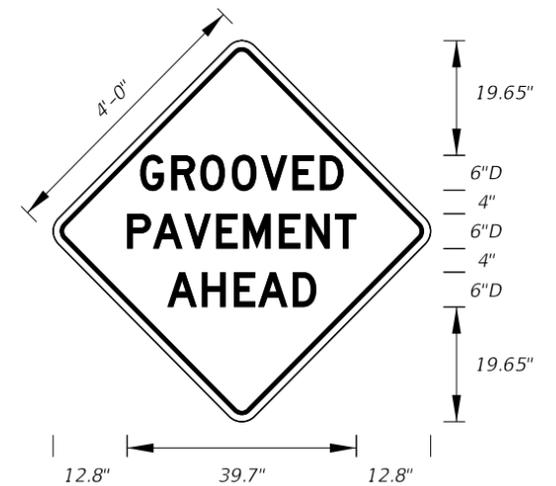
**MOT-12R-06**  
2' X 1'  
2" Radii 3/4" Border  
2" Series B Legend  
White Background  
Black Legend and Border



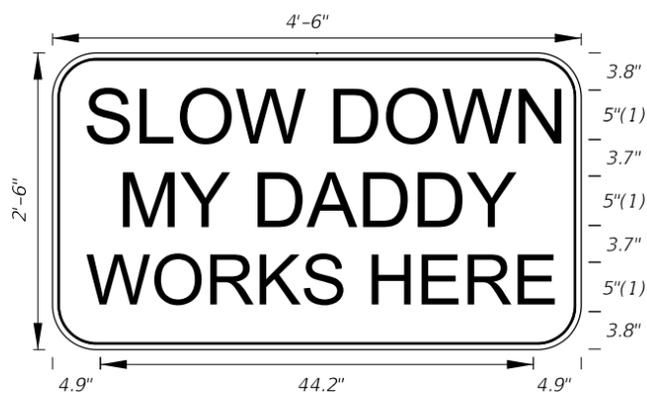
**MOT-13-06**  
Freeway Sign  
6' X 4'  
6" Radii 3/4" Border  
6" Series C Legend  
White Background  
Black Legend and Border



**MOT-14-06**  
Arterial Sign  
4'-6" X 3'  
5" Radii 3/4" Border  
4" Series C Legend  
White Background  
Black Legend and Border



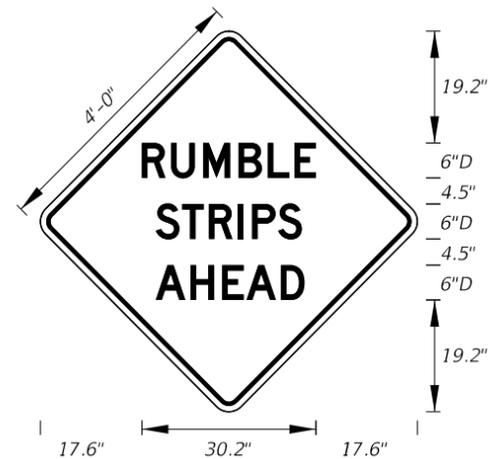
**MOT-15-06**  
4' X 4'  
2" Radii 3/4" Border  
6" Series D Legend  
Orange Background  
Black Legend and Border



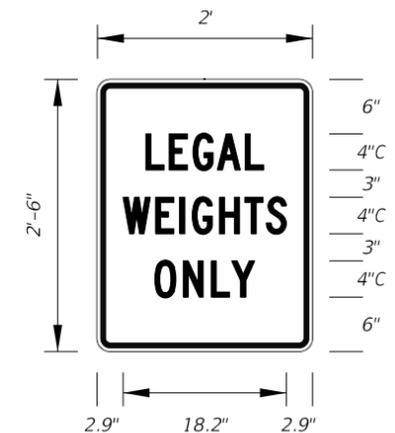
**MOT-16-06**  
4'-6" X 2'-6"  
4" Radii 3/4" Border  
5" Kids Series Legend  
Orange Background  
Black Legend and Border



**MOT-17-06**  
4'-6" X 2'-6"  
4" Radii 3/4" Border  
5" Kids Series Legend  
Orange Background  
Black Legend and Border



**MOT-18-10**  
4' X 4'  
2" Radii 3/4" Border  
6" Series D Legend  
Orange Background  
Black Legend and Border



**MOT-19-11**  
2' X 2'-6"  
1.13" Radii 3/4" Border  
4" Series C Legend  
White Background  
Red Legend and Border

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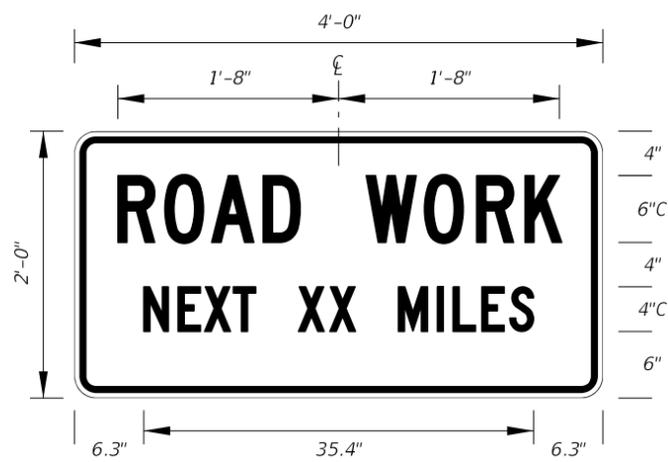


FY 2022-23  
STANDARD PLANS

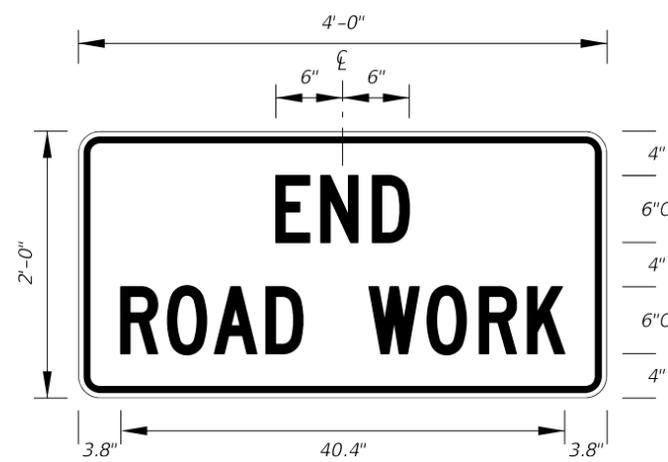
SPECIAL SIGN DETAILS

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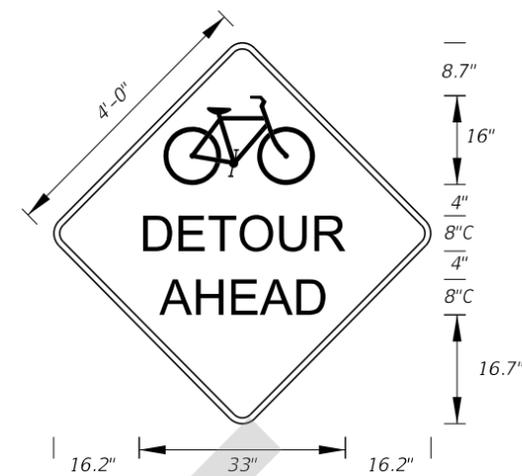
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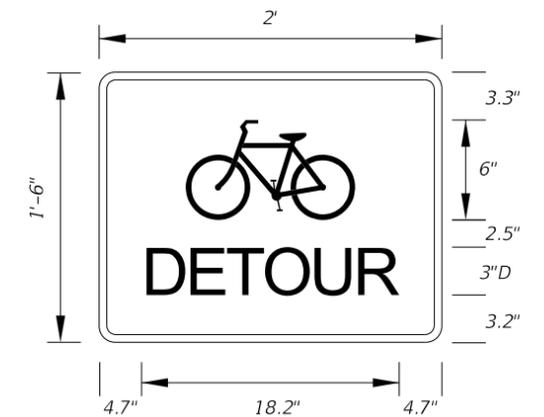
**G20-1**  
2' X 4'  
1.5" Radii 3/4" Border  
Orange Background  
Black Legend and Border



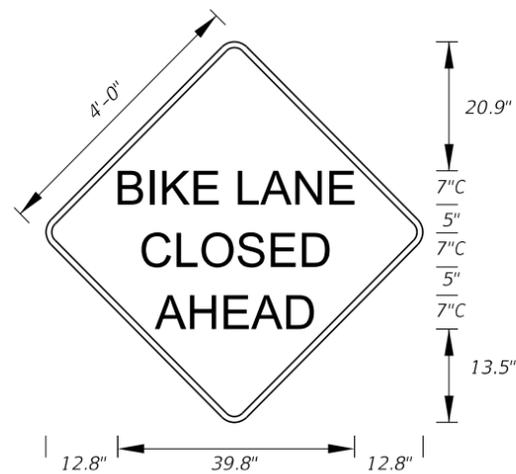
**G20-2**  
2' X 4'  
1.5" Radii 3/4" Border  
Orange Background  
Black Legend and Border



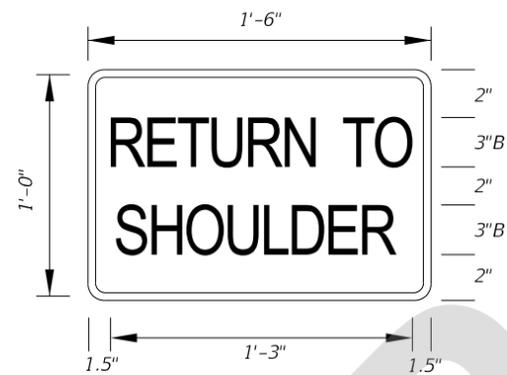
**MOT-20-21**  
4' X 4'  
3" Radii 3/4" Border  
8" Series C Legend  
Orange Background  
Black Legend and Border



**MOT-21-21**  
2' X 1'-6"  
1.5" Radii 1/2" Border  
3" Series D Legend  
Orange Background  
Black Legend and Border



**MOT-22-21**  
4' X 4'  
3" Radii 3/4" Border  
7" Series C Legend  
Orange Background  
Black Legend and Border



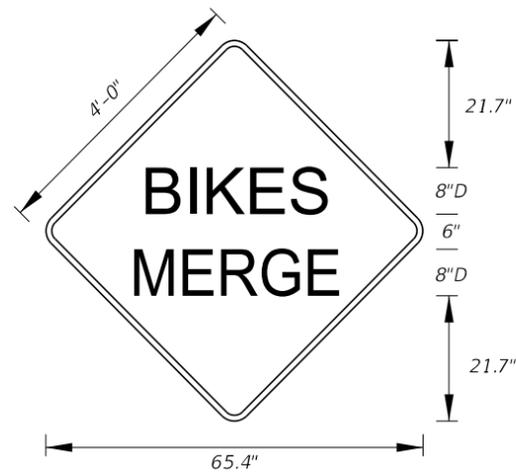
**MOT-23-21**  
1'-6" X 1'-0"  
1.5" Radii 1/4" Border  
3" Series B Legend  
Orange Background  
Black Legend and Border



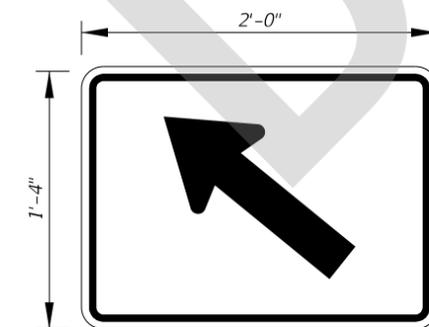
**MOT-24-21**  
2'-6" X 1'-6"  
1.5" Radii 1/2" Border  
4" Series C Legend  
White Background  
Black Legend and Border



**MOT-25-21**  
2'-0" X 1'-6"  
1.5" Radii 1/2" Border  
4" Series B Legend  
White Background  
Black Legend and Border



**MOT-26A-22**  
4' X 4'  
3" Radii 3/4" Border  
8" Series D Legend  
Orange Background  
Black Legend and Border



**MOT-26B-22**  
2'-0" X 1'-4"  
1.5" Radii 5/8" Border  
Orange Background  
Black Legend and Border

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