MULTIPLE DIVIDED ROADWAY GUARDRAIL LAYOUT FOR GUARDRAIL FACE TO OBSTRUCTION DISTANCE ≥ 2'-0" BUT < 8'-0"

GENERAL NOTES
1. This configuration shall be used where W-beam guardrail at 1'-0'-0" post spacing is specified on a divided lane roadway to shield an isolated or extended obstruction.
2. Dimensions and details not shown on this drawing shall be as shown on the plans.
3. Rectangular plate washers shall be installed at each post along this section.

LEGEND
- = Length of need
× = Isolated obstruction
×× = Extended obstruction
MULTIPLE DIVIDED ROADWAY GUARDRAIL LAYOUT FOR GUARDRAIL FACE TO OBSTRUCTION DISTANCE > 3'3" BUT < 4'3"

GENERAL NOTES
1. This configuration shall be used where W-beam guardrail at 3'-1 1/2" post spacing is specified on a divided lane roadway to either an isolated or extended obstruction.
2. Dimensions and details not shown on this drawing shall be as shown on the plans.
3. Rectangular plate washers shall be installed at each post along this section.

LEGEND
- L = Length of medal
- X = Isolated obstruction
- □ = Extended obstruction

INDIANA DEPARTMENT OF TRANSPORTATION
ROADSIDE OBSTRUCTION PROTECTION GUARDRAIL
MARCH 2006
STANDARD DRAWING NO. E-001-RHPG-02

 honors, 2050
 honors, 2050
TWO-LANE TWO-WAY ROADWAY GUARDRAIL LAYOUT FOR GUARDRAIL FACE TO OBSTRUCTION DISTANCE ≥ 3'-3" BUT < 4'-3"

GENERAL NOTES

1. This configuration shall be used where W-beam guardrail at 3'-1 1/2" post spacing is specified on a two-lane two-way roadway to shield an isolated or extended obstruction.

2. Dimensions and details not shown on this drawing shall be as shown on the plans.

LEGEND

- L = Length of need
- ◯ Isolated obstruction
- ■ Extended obstruction

MARCH 2006

STANDARD DRAWING NO. E 601-RHPS-03

INDIANA DEPARTMENT OF TRANSPORTATION

ROADSIDE OBSTRUCTION PROTECTION GUARDRAIL

STATE OF INDIANA

No. 9750

Registrar of Voters

No. 34905

Chief Highway Engineer
TWO-LANE TWO-WAY ROADWAY GUARDRAIL LAYOUT FOR GUARDRAIL FACE TO OBSTRUCTION DISTANCE > 2'-6" BUT < 3'-3"

GENERAL NOTES

1. This configuration shall be used where W-beam guardrail at 1'-6 3/4" or 3'-1 1/2" post spacing is specified on a two-lane two-way roadway to shield an isolated or extended obstruction.

2. Dimensions and details not shown on this sheet shall be as shown on the plans.

LEGEND

<table>
<thead>
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<th>Symbol</th>
<th>Description</th>
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<tbody>
<tr>
<td>L</td>
<td>Length of need</td>
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<tr>
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<td>Isolated obstruction</td>
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