• USE THE VALUES IN PARENTHESES ONLY WHEN SHOWN ON THE PLANS.

General Notes:

1. The FLEAT-350 shall be installed in accordance with the manufacturer's specifications and current approved drawings including all details, hardware, and specifications, and other information.

2. The current manufacturer's approved drawings are number FLT-W-US-AZ, Current Revision 06/04/11. Visit the Roadway Design website to view and print the drawing.

3. "Leaevouts" in asphaltic concrete shall be provided in AD pavement around the guardrail posts at the locations and dimensions specified on the manufacturer approved drawings. "Leaevout" material shall consist of a 1:1:1 mix with or other non-cohesive material as approved by the engineer.

4. If the FLEAT is installed in concrete, leaevouts shall be provided as shown for the depth of the concrete.


Detail Layout for FLEAT-350

Mary Veporina

1/8 Min
1/4 Min

Type B Installation Shown

Leaevout Detail

Normal Slope Per Plans
Slope 3:1
5" Bituminous Surfacing

Pavement Structural Section

1/8" Min
1/4" Min

Project No.
AG-16

Date: 06/04/11

Traffic

PLAN

Length of Need

10'

ELEVATION

Post 7
Post 6
Post 5
Post 4
Post 3
Post 2
Post 1

Impact Head Deflection
See Note 4

System Post

Lub. L. (lbf ft)

Guardrail

FLEAT-350 Measurement Limit

6'-3'/ (Typ)
37'-6'

Note 4

6'-3' (Typ)

2" Width

Varies

0' to 4' (2.5')

Widening

Roadway Width

1/8 Min

1/4 Min

Typ