GENERAL NOTES

1. This drawing is for roadway layout only.
2. The MSAT shall be installed in accordance with the manufacturer's specifications and current approved drawing including all details, hardware, hardware quantities, and other information. The current manufacturer's approved drawing number is MSAT-S7-MOSB. Visit the Roadway Engineering web site to view the manufacturer's drawing.
4. Posts 3 - 9 shall be steel line posts. Posts 1 and 2 are proprietary.
5. No rigid objects are allowed within the terminal pad footprint.

PLAN

ELEVATION

Impact Head

Guardrail End Terminal (See Note 2)

Begin/End Station

Length of Need

15'-2"

12'-6"

12'-6" W-Beam (Typ)

8" Breakouts (Typ)

9'-4½" W-Beam

Proprietary Rail

Leaves Post 1 and 2
(See Detail Sheet 2 of 2)

Note 2:
Guardrail Measurement Limit (Lin Ft)

System Post

Post 9

Post 8

Post 7

Post 6

Post 5

Post 4

Post 3

Post 2

Post 1

Note 3:

Impact Head Delamination