



SECTION

RAIL HEIGHT (IN.)	39		
TEST VEHICLE (LB.)	1900-CAR	4660 - CAR	40,000-BUS
IMPACT SPEED (MPH)	61	62	59
IMPACT ANGLE (DEGREES)	19.3	24.9	16.4

FROM AASHTO ROADWAY GUIDELINE

DRAFT

SCALE: NOT TO SCALE

DATE APPROVED:

Nevada Concrete Safety  
Shape Bridge Railing  
Standard Drawing



DEPARTMENT OF TRANSPORTATION

REVISION DATE:

11/10/04

FILE NAME:

SD\_2-72