



THE AREA IMMEDIATELY BEHIND AND BEYOND THE TERMINAL SHOULD BE TRAVERSABLE AND FREE FROM FIXED OBJECT HAZARDS TO THE EXTENT PRACTICABLE. IF A CLEAR RUNOUT PATH IS NOT POSSIBLE, THIS AREA SHOULD AT LEAST BE SIMILAR IN CHARACTER TO ADJACENT UNSHIELDED ROADSIDE AREAS.

THE CLEAR ZONE IS DEFINED AS THE AREA BEHIND AN END TERMINAL THAT IS AVAILABLE FOR SAFE USE BY ERRANT VEHICLES.

THE SIZE OF THE CLEAR ZONE IS DEPENDANT UPON DESIGN SPEED, TRAFFIC VOLUME, AND ROADSIDE GEOMETRY (CROSS-SLOPE).

THE ROAD DESIGNER SHOULD SPECIFY CLEAR ZONE DIMENSIONS TO COMPLY WITH THE REQUIREMENTS OF THE RELEVANT STATE ROAD AUTHORITY.

- NOTES:**
1. RAIL HEIGHT DIMENSIONS ARE TYPICAL. IF VARIANCE FROM ROAD CONTROLLING AUTHORITY, ROAD AUTHORITY RAIL HEIGHT SHOULD BE USED.
 2. IF RAIL HEIGHT IS TO BE MODIFIED AS PER NOTE 1, NEW POST HEIGHT SHOULD BE RAIL HEIGHT PLUS 20mm.

REV	DATE	DESCRIPTION	DRAWN	CHECKED	APPROVED
F	05/02/18	GRADING ARRANGEMENTS ADDED	WD	LG	LG
E	11/10/11	TITLE BLOCK UPDATED	DJB	TC	TC
D	27/10/09	LAYOUT AMENDED	MS	TC	TC
C	03/02/09	TITLE BLOCK UPDATED	MS	TC	TC
B	18/05/04	GENERAL AMENDMENTS	IJ	BF	GRP
A	22/03/04	HAZARDOUS FREE ZONE ISSUED	IJ	BF	GRP
0	04/08/03	INITIAL ISSUE	BF	GRP	GRP

REV	DATE	DESCRIPTION	DRAWN	CHECKED	APPROVED

NAME	DATE
DRAWN AUSTEC	11/10/2011
CHECKED TC	11/10/2011
APPROVED TC	11/10/2011
SCALE N.T.S. @ A3	
ISSUE FOR INFORMATION ONLY	

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PROJECT	ET2000 PLUS NCHRP 350 TEST LEVEL 3
TITLE	SITE PLAN

INGAL CIVIL PRODUCTS PART No.	CAB-STD-61
DRAWING No.	CAB-STD-61

JCS&LES & MARKET ING DRAWINGS SET 2000 ASSEMBLY CAB-STD-61 (W/D EDITED) DWG

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