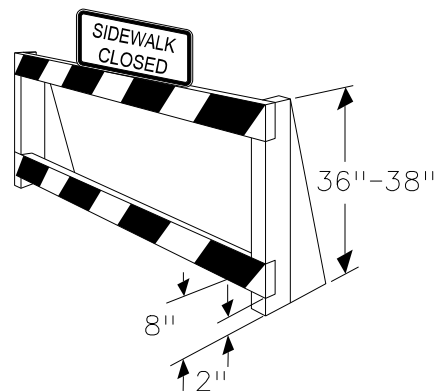
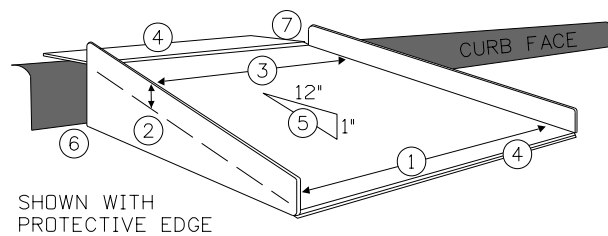


LONGITUDINAL
CHANNELIZER



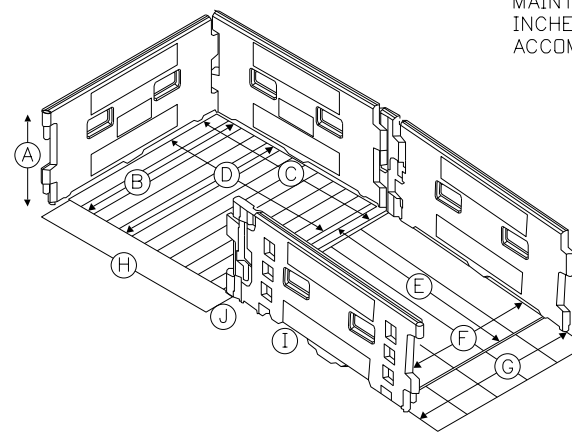
PEDESTRIAN
BARRICADE

DETECTABLE EDGE DEVICES



1. RAMP WIDTH: 60" MINIMUM, NON-SLIP PROTECTION
2. PROTECTIVE EDGE: 6" MINIMUM
3. RAMP CROSS SLOPE: 2.0% TYPICAL
4. EDGE TREATMENT FOR:
1. SURFACES AT GRADE: FLUSH
2. ALL OTHER GRADES: 1/4" MAXIMUM BETWEEN SURFACES
5. RAMP SLOPE: 7.5% (8.3% MAXIMUM)
6. DRAINAGE GAP: 2" MINIMUM (SEE NOTE 10)
7. PLATE LENGTH: 12" MINIMUM

TEMPORARY CURB RAMP - PERPENDICUR TO CURB



- A. RAILING HEIGHT: 34" MINIMUM (38" MAXIMUM)
- B. PLATFORM DEPTH: 60" MINIMUM
- C. PLATFORM WIDTH: 88" MINIMUM
- D. PLATFORM CROSS SLOPE: 2.0% TYPICAL
- E. RAMP SLOPE: 7.5% (8.3% MAXIMUM)
- F. RAMP CROSS SLOPE: 2.0% TYPICAL
- G. RAMP WIDTH: 60" PREFERRED (48" MINIMUM)
- H. EDGE TREATMENT FOR:
1. SURFACES AT GRADE: FLUSH
2. ALL OTHER GRADES: 1/4" MAXIMUM BETWEEN SURFACES
- I. DRAINAGE GAP: 2" MINIMUM (SEE NOTE 10)
- J. PLATE LENGTH: 12" MINIMUM

TEMPORARY CURB RAMP - PARALLEL TO CURB

NOTES:

1. WHEN CROSSWALKS, SIDEWALKS OR OTHER PEDESTRIAN FACILITIES ARE BLOCKED, CLOSED OR RELOCATED, TEMPORARY FACILITIES SHALL INCLUDE ACCESSIBILITY FEATURES CONSISTENT WITH THE FEATURES PRESENT IN THE EXISTING PEDESTRIAN FACILITY.
2. WHEN BOTH SIDES OF A TEMPORARY PEDESTRIAN BYPASS REQUIRE CHANNELIZING DEVICES, THE DEVICES SHOULD BE A SIMILAR TYPE (RAILING SYSTEM, BARRICADE, OR FENCING SYSTEM), EXCLUDING WHEN A BARRIER (SUCH AS CONCRETE BARRIER) IS USED TO PROTECT PEDESTRIANS FROM AN OPEN TRAFFIC LANE.
3. TEMPORARY ADA CURB RAMPS SHALL BE CONSTRUCTED PER CDOT STANDARDS AND MEET GRADE AND CROSS SLOPE REQUIREMENTS PROVIDED IN THE M-608-1 CURB RAMP STANDARDS.
4. PRIMARY AUDIBLE WARNING DEVICES, LOCATED AT EACH END OF THE WORK ZONE, SHOULD PROVIDE GENERAL CLOSURE CONDITIONS AND DETOUR INSTRUCTIONS.
5. ADDITIONAL WARNING DEVICES SHOULD BE USED ALONG A DETOUR PATH AT CRITICAL LOCATIONS TO SUPPLEMENT THE DETOUR INSTRUCTIONS PROVIDED BY THE PRIMARY WARNING DEVICES. THE ADDITIONAL DEVICES SHOULD PROVIDE SPECIFIC TURN AND GUIDANCE INFORMATION.
6. ANYTHING INSTALLED BY THE CONTRACTOR THAT IS FOUND TO NOT MEET ADA REQUIREMENTS SHALL BE REMOVED AND REPLACED BY THE CONTRACTOR AT THE COST OF THE CONTRACTOR.
7. ADA COMPLIANCE SHALL BE CHECKED WITH A 2-FOOT DIGITAL LEVEL.
8. TEMPORARY CURB RAMPS SHALL BE MADE OF AN APPROVED DURABLE MATERIAL COATED WITH A SLIP-RESISTANT SURFACE.
9. CHANNELIZING DEVICES SHALL BE PLASTIC OR CONCRETE AND PROVIDE A COMPLIANT DETECTABLE EDGE. WOODEN DEVICES MAY BE USED WITH ENGINEER APPROVAL.
10. ALL TEMPORARY CURB RAMPS SHALL BE INSTALLED IN A MANNER TO MAINTAIN EXISTING DRAINAGE PATTERNS. THE MINIMUM SPACING OF 2 INCHES FROM FACE OF CURB SHALL BE INCREASED, AS NECESSARY, TO ACCOMMODATE SITE-SPECIFIC DRAINAGE REQUIREMENTS.

TYPICAL APPLICATION

ADA ACCOMMODATION, DETAILS AND NOTES

Computer File Information		<div><div></div><div></div><div></div><div></div></div>	Sheet Revisions		Colorado Department of Transportation		BARRICADES, DRUMS, CONCRETE BARRIERS (TEMP) & VERTICAL PANELS		STANDARD PLAN NO.	
Creation Date: 06/16/25			Date:	Comments	<div><div><div></div><div></div></div><div><div></div><div></div></div></div> <div>2829 W. Howard Pl. Denver, CO 80204 Phone: 303-757-9654 FAX: 303-757-9219</div>	EB		DS-630-2a		
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Last Modification Date:				Project Sheet Number:						
Last Modified By:										
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