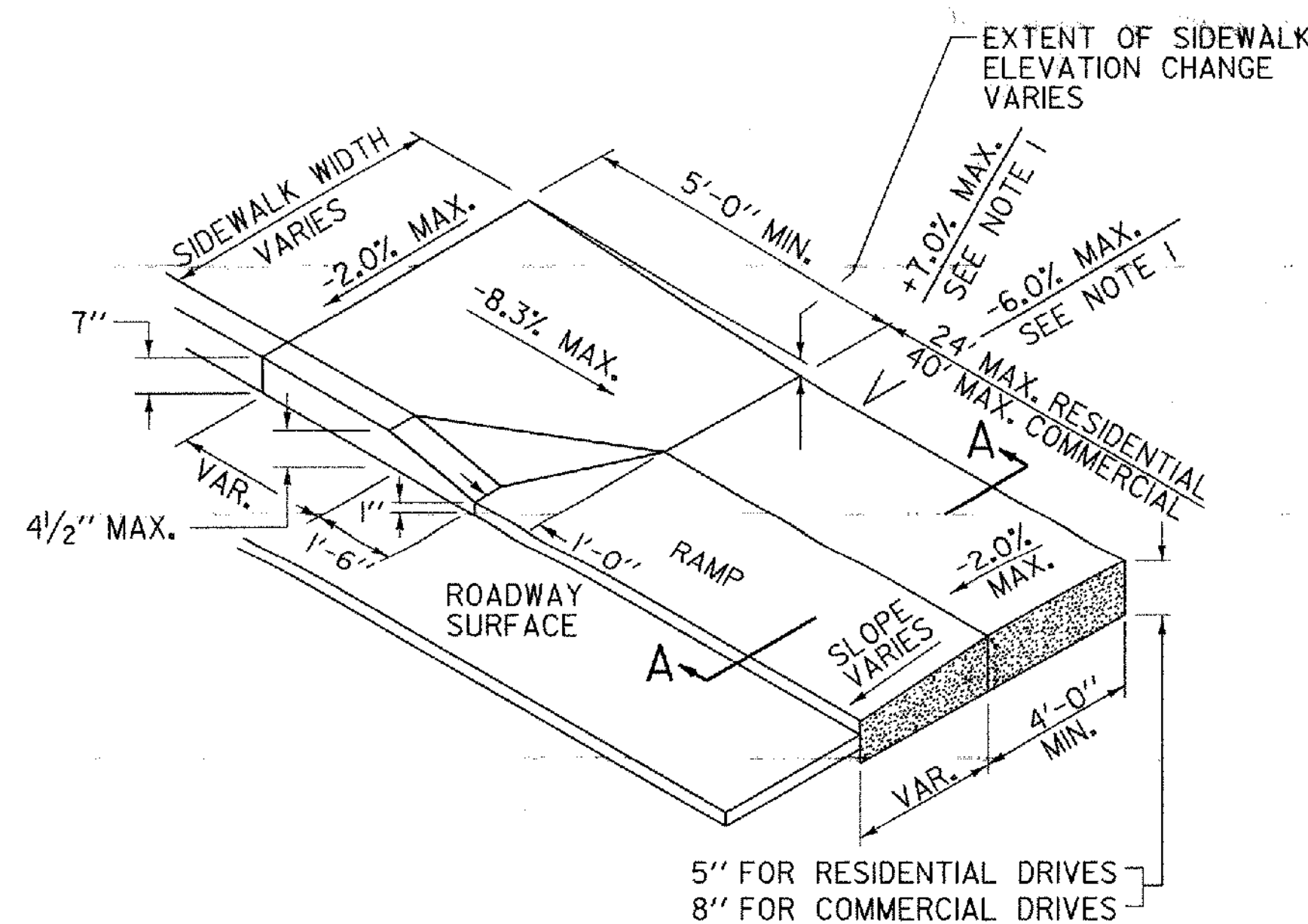
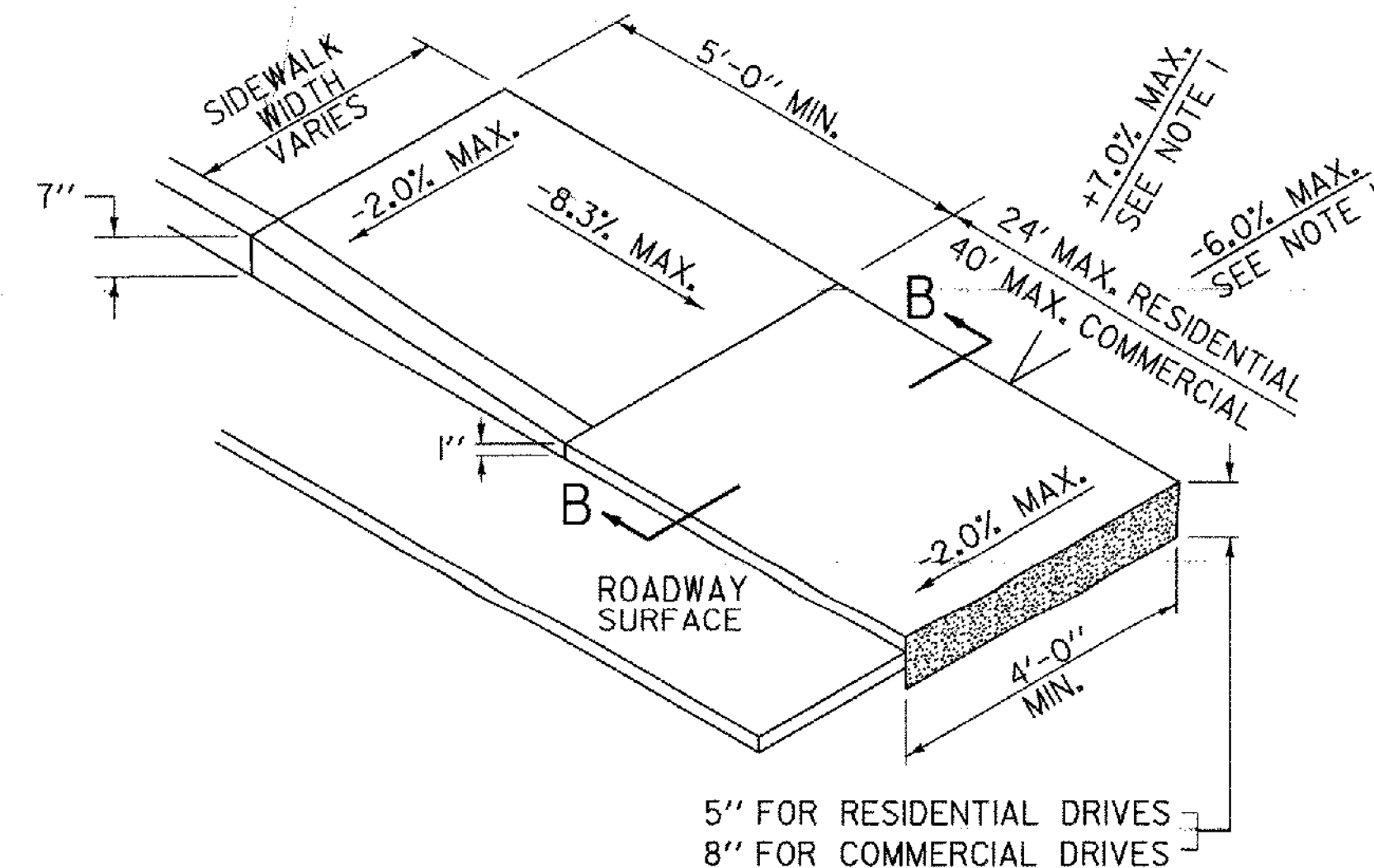
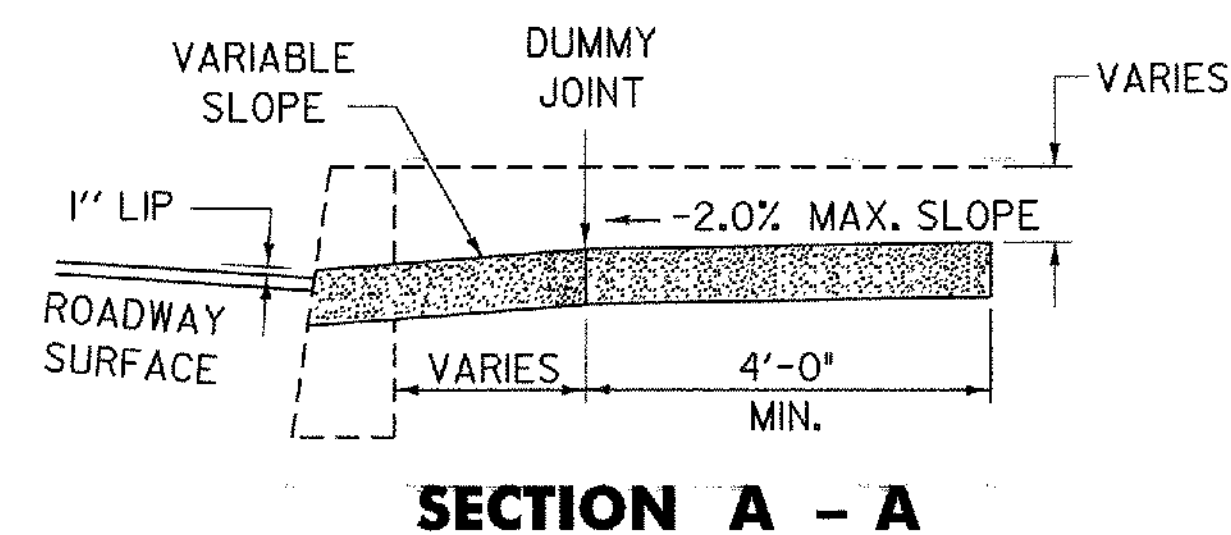
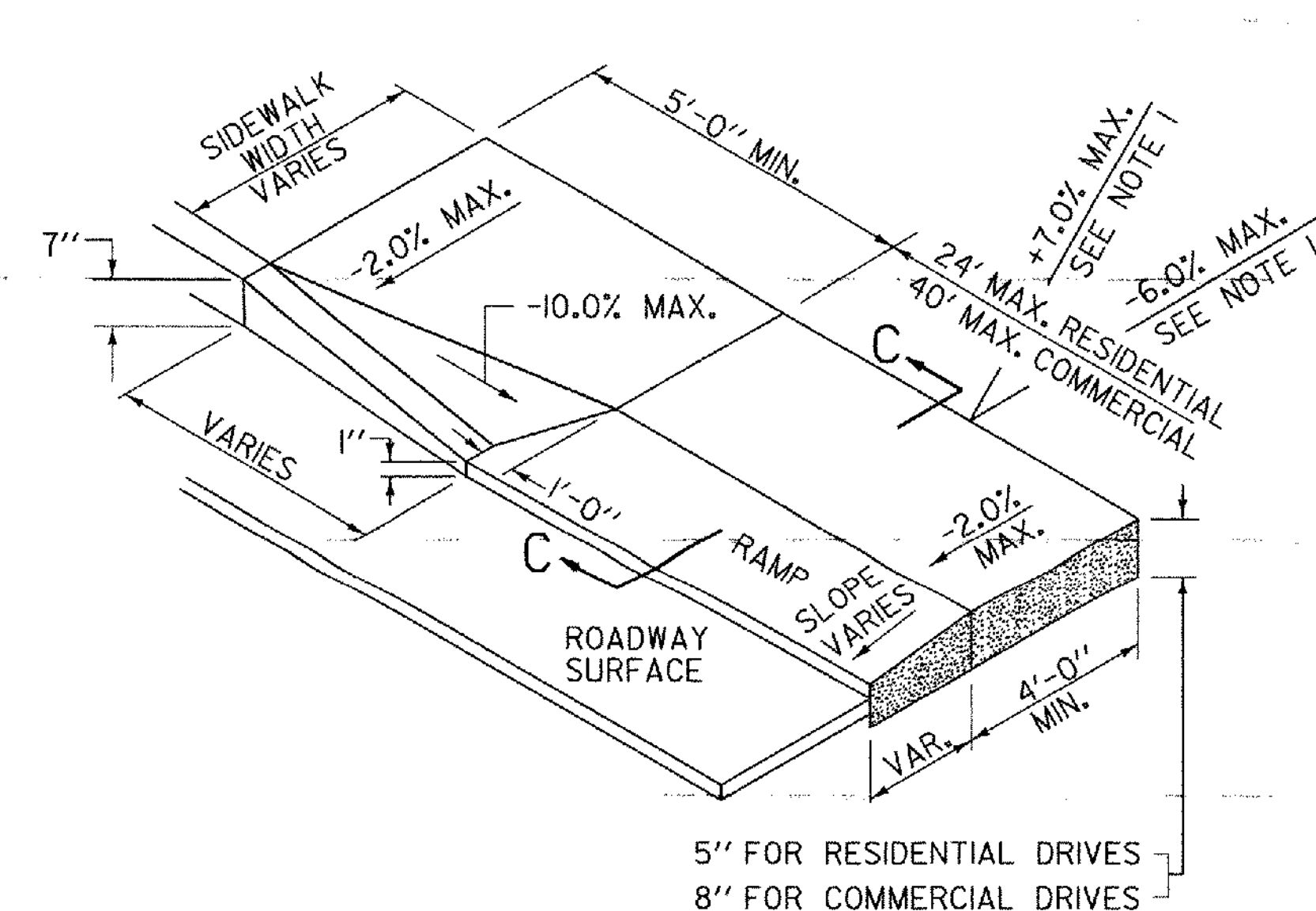
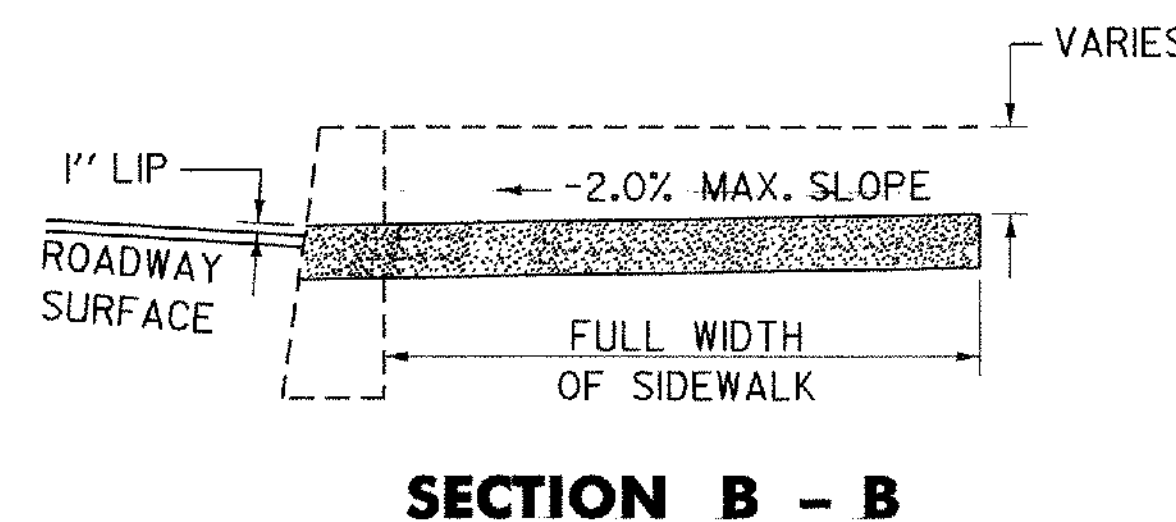




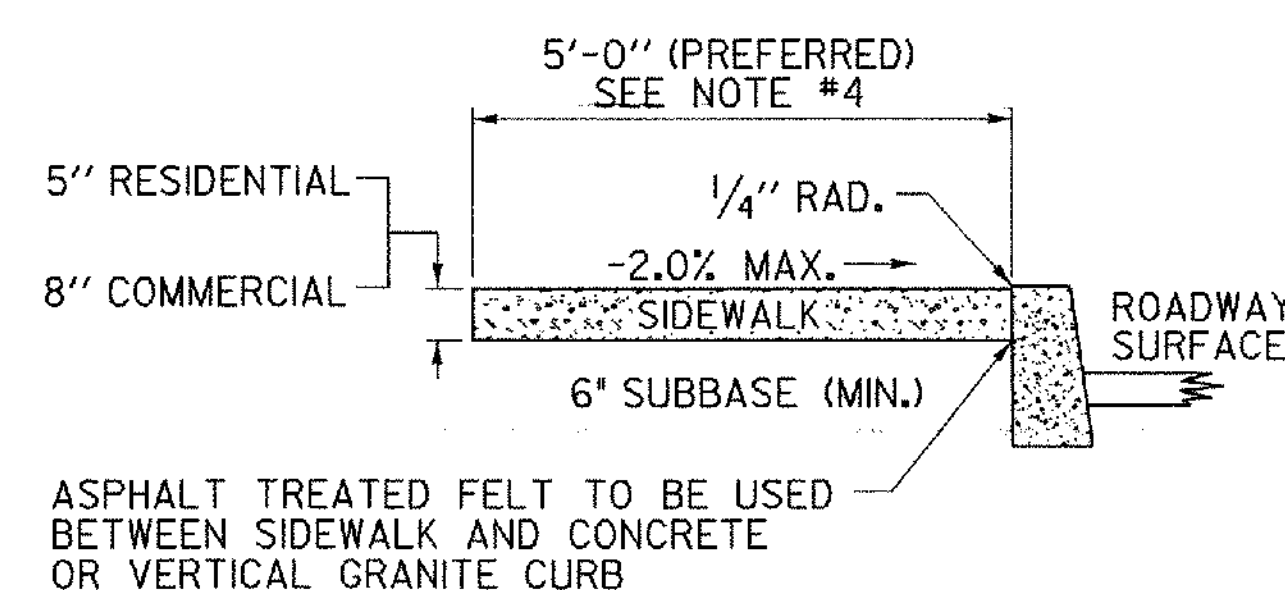
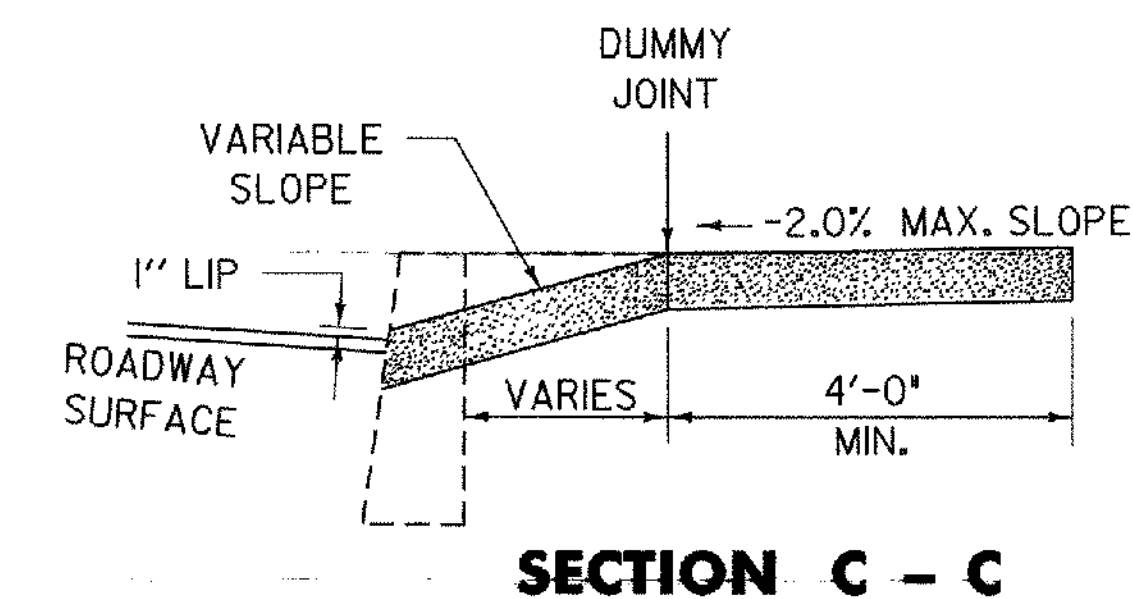
TYPE 1 - COMBINATION CROSSING WITH FLARE



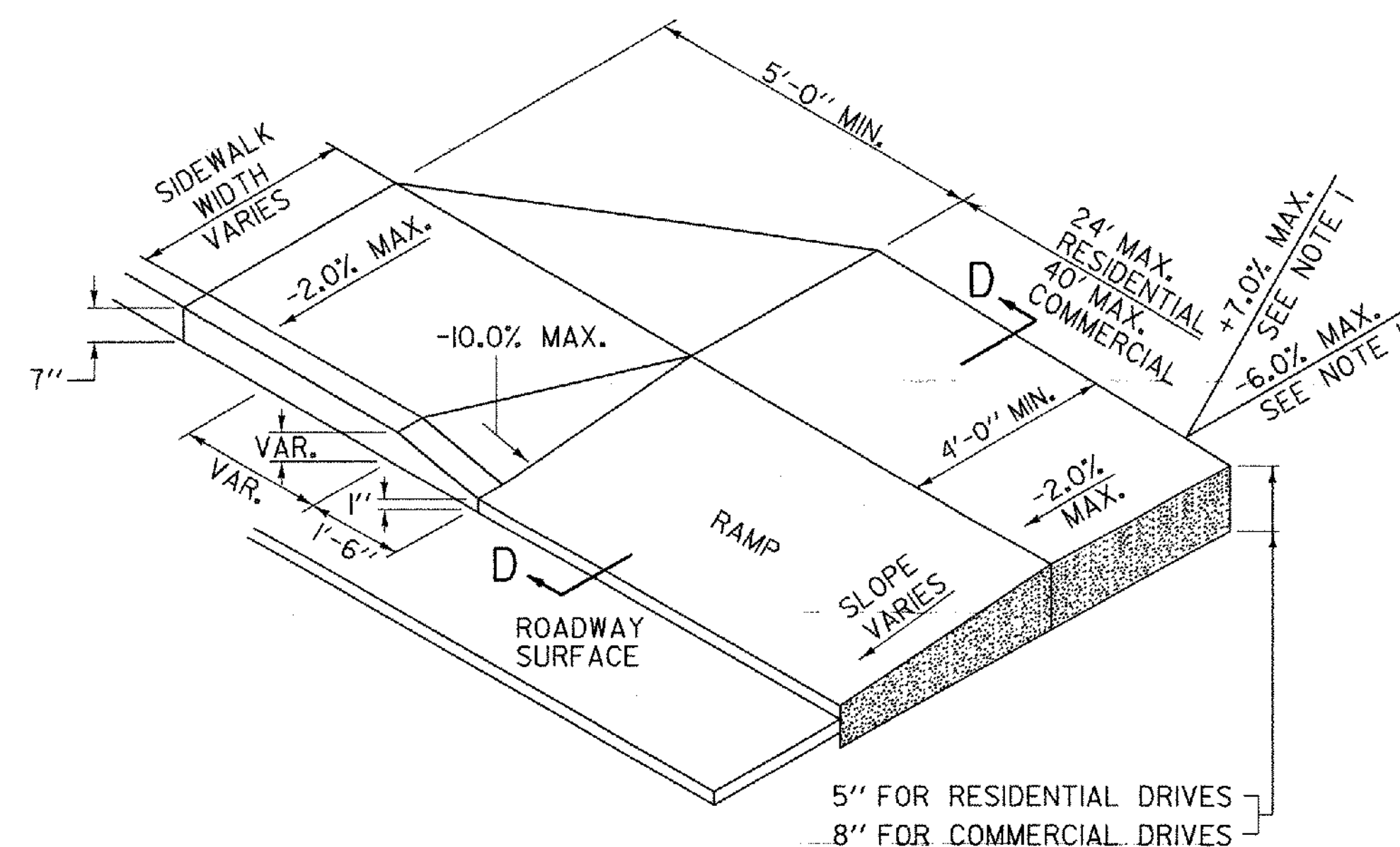
TYPE 2 - PARALLEL CROSSING WITH LANDING



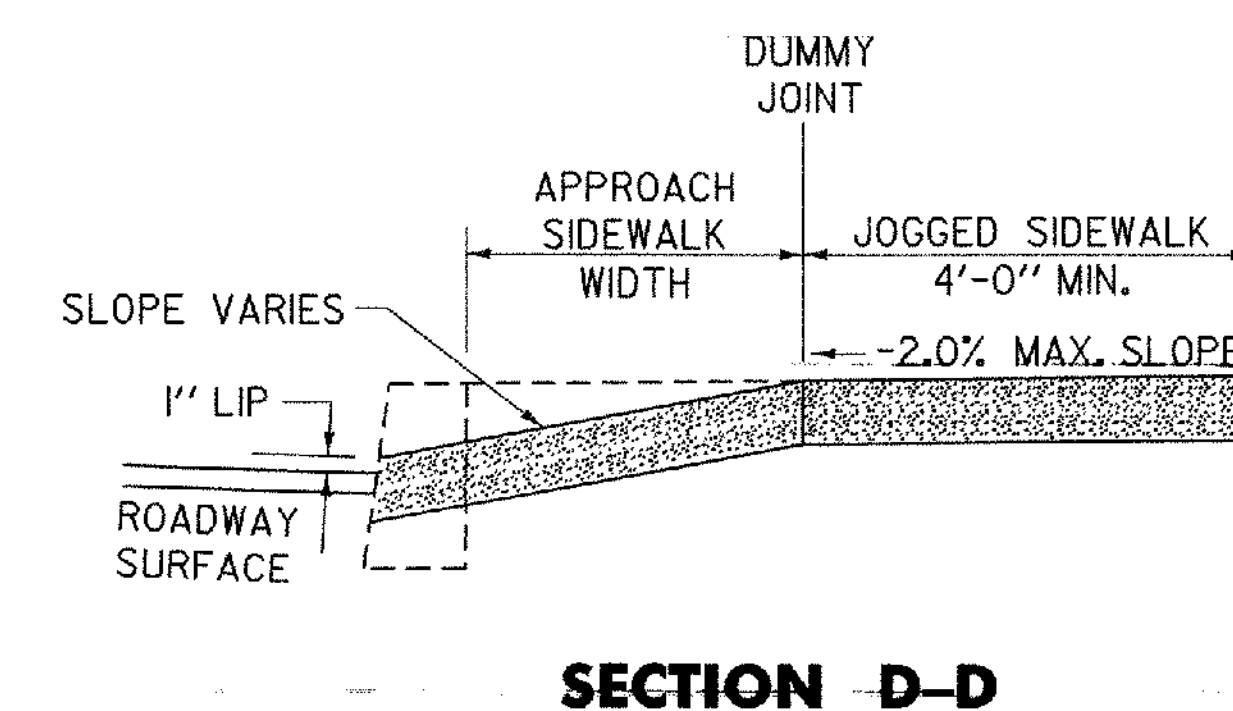
TYPE 3 - LEVEL LANDING WITH FLARE



**PORTLAND CEMENT CONCRETE
SIDEWALK**



TYPE 4 - JOGGED CROSSING



GENERAL NOTES :

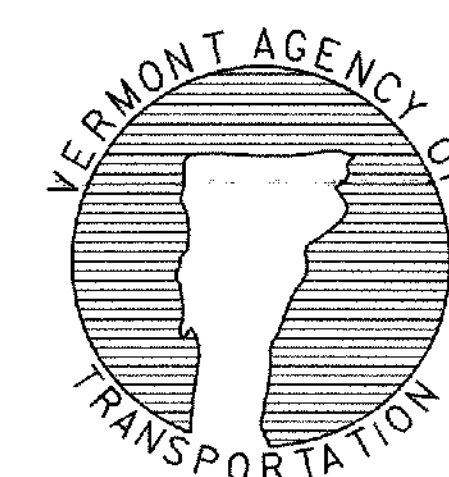
1. THESE TYPICALS APPLY WHERE GRADE OF DRIVE IS BETWEEN -6.0% AND +7.0%. FOR GRADES IN EXCESS OF THESE, ALTERNATIVE CROSS SECTION OF RAMP AND SIDEWALK MAY BE APPROVED BY THE ENGINEER.
2. DUMMY JOINTS SHALL BE PROVIDED AT TRANSITIONS (GRADE CHANGES) OF RAMP AND FLARES.
3. DRIVEWAY RAMP TO BE PAID FOR AS PORTLAND CEMENT CONCRETE SIDEWALK.
4. SIDEWALKS THAT ARE LESS THAN 5' WIDE REQUIRE 5' WIDE BY 5' LONG PASSING AREAS (NO GREATER THAN 2.0% CROSS SLOPE) AT INTERVALS NOT TO EXCEED 200'. DRIVEWAYS MEETING THESE REQUIREMENTS MAY BE USED AS A WHEELCHAIR PASSING AREA.
5. IN NO CASE SHALL THE CROSS SLOPE OF AN ACCESSIBLE ROUTE EXCEED 2.0%.

REVISIONS AND CORRECTIONS
DEC. 14, 1971 - ORIGINAL APPROVAL DATE
OCT. 25, 1985 - REVISED TO CONFORM TO 1986 SPECIFICATIONS
JUNE 1, 1994 - REISSUED WITHOUT CHANGE, UNDER NEW SIGNATURES.
JAN. 3, 2000 - UPDATED TO REFLECT METRIC STD. CHANGES.
OCT. 14, 2005 - UPDATED TO REFLECT REVISED ADAAG STANDARDS

APPROVED
James D. Smith
DIRECTOR OF PROGRAM DEVELOPMENT
Kevin A. Marshall
ROADWAY PROGRAM MANAGER
Michael J. Smith
FEDERAL HIGHWAY ADMINISTRATION

**PORTLAND CEMENT CONCRETE SIDEWALK
DRIVE ENTRANCES WITH SIDEWALK ADJACENT
TO CURB**

OTHER STANDARDS REQUIRED: B-71



**STANDARD
C-2A**