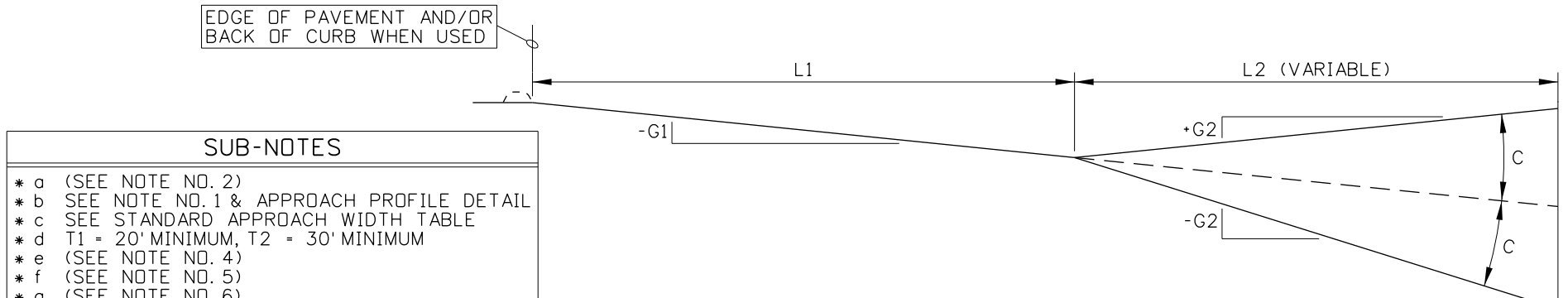


**APPROACH GRADE TABLE**

TRAFFIC TYPE	GRADE PARAMETER		MAX. CHANGE IN GRADE C	MINIMUM LENGTH L1
	G1 (RANGE)	G2 (MAX.)		
HIGH VOLUME (COMMERCIAL, INDUSTRIAL)	-2% TO -3%	±5%	±3% (*e)	40'
LOW VOLUME (COMMERCIAL, INDUSTRIAL)	-2% TO -5%	±8%	±6%	40'
SINGLE RESIDENTIAL, FARMYARD, FIELD	-2% TO -8%	±15% *g	VEHICLE CLEARANCE	10'
MULTIPLE RESIDENTIAL	-2% TO -8%	±15% *g	±6%	20'
PUBLIC ROAD	-2%	*f	±2%	20'

**STANDARD APPROACH WIDTH TABLE**

APPR. TYPE	POSTED SPEED (mph)		MIN./MAX. WIDTH	
	≤35	>35	MIN.	MAX.
MULTIPLE RESIDENTIAL	28'	40'	28'	40'
SINGLE RESIDENTIAL, FARMYARD, FIELD	12'	40'	20'	40'
COMMERCIAL (ONE-WAY)	15'	30'	20'	30'
COMMERCIAL (TWO-WAY)	25'	40'	25'	40'
PUBLIC ROAD	28'	N/A	28'	N/A



**SUB-NOTES**

- \* a (SEE NOTE NO. 2)
- \* b SEE NOTE NO. 1 & APPROACH PROFILE DETAIL
- \* c SEE STANDARD APPROACH WIDTH TABLE
- \* d T1 = 20' MINIMUM, T2 = 30' MINIMUM
- \* e (SEE NOTE NO. 4)
- \* f (SEE NOTE NO. 5)
- \* g (SEE NOTE NO. 6)
- \* h THE APPROACH Δ IS TO FALL WITHIN THE ALLOWABLE OR DESIRABLE LIMITS. THE DESIRABLE LIMIT IS CONSIDERED THE "SAFEST OPTION."

<b>REVISIONS</b> <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>BY</th> <th>NO.</th> <th>DATE</th> <th>BY</th> <th>NO.</th> <th>DATE</th> <th>BY</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>01-00</td> <td>MSM</td> <td>6</td> <td>12-05</td> <td>MSM</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>01-02</td> <td>MSM</td> <td>7</td> <td>06-07</td> <td>MSM</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>07-02</td> <td>MSM</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>10-02</td> <td>MSM</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>5</td> <td>08-04</td> <td>MSM</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>								NO.	DATE	BY	NO.	DATE	BY	NO.	DATE	BY	1	01-00	MSM	6	12-05	MSM				2	01-02	MSM	7	06-07	MSM				3	07-02	MSM							4	10-02	MSM							5	08-04	MSM							SCALES SHOWN ARE FOR 11" X 17" PRINTS ONLY CADD FILE NAME: 405-1_0607.dgn DRAWING DATE: SEPTEMBER, 1993		<b>IDAHO TRANSPORTATION DEPARTMENT</b>  BOISE IDAHO		ORIGINAL SIGNED BY: LOREN THOMAS ASSISTANT CHIEF ENGINEER (DEVELOPMENT) ORIGINAL SIGNED BY: STEVEN HUTCHINSON CHIEF ENGINEER		<b>STANDARD DRAWING</b> <b>RURAL APPROACHES</b>		ORIGINAL STORED AT: ITD, Headquarters 3311 West State Boise, Idaho <b>English</b> STANDARD DRAWING NO. <b>405-1</b> SHEET 1 OF 1		ORIGINAL SIGNED BY: MILDRED L. MILLER DATE ORIGINAL SIGNED: JUNE 19, 2007	
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