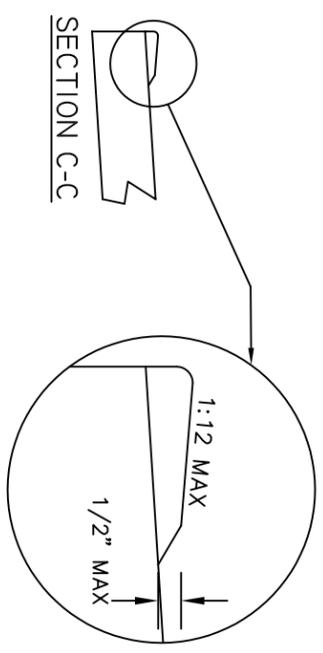
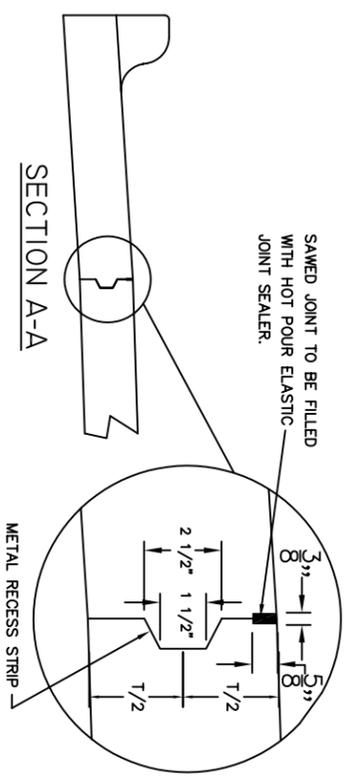


* REQUIREMENT: WHEN BACK OF CURB SIDEWALK IS GOING TO BE INSTALLED IT WILL BE NECESSARY TO EXTEND THE TAPER LENGTH ACCORDING TO TABLE BELOW TO ACHIEVE THE 8.33% MAXIMUM RUNNING SLOPE ON THE SIDEWALK RAMP ADJACENT TO THE CURB. THE TAPER LENGTH WILL BE LIMITED TO 15' IN LENGTH.

STREET GRADE	LOW SIDE	HIGH SIDE	TAPER LENGTH 1:12 MAX
1%	6'-0"	7'-2"	
2%	6'-0"	8'-4"	
3%	6'-0"	10'-0"	
4%	6'-0"	12'-6"	
5% +	6'-0"	15'-0"	



GENERAL NOTES

- ALL REINFORCING STEEL SHALL HAVE 1-1/2" CLEARANCE AND SHALL CONFORM TO A.S.T.M. A615, GRADE 40.
- M-6 CONCRETE SHALL BE USED IN THE CONSTRUCTION OF THE FILETS.
- THE CURB SHALL BE MONOLITHIC WITH THE FILET. NO SEPARATE PAYMENT WILL BE MADE FOR THE CURB AS IT WILL BE CONSIDERED PART OF THE FILET.
- FILET DEPTH SHALL BE EQUAL TO THE DEPTH OF ADJOINING PAVEMENT BUT NOT LESS THAN 6".
- FILETS ADJACENT TO PCC PAVEMENT SHALL HAVE A KEYWAY CONSTRUCTION JOINT WITHOUT THE BAR.
- FILETS SHALL BE MEASURED AND PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD OF FILET SECTION. PAYMENT INCLUDES ALL LABOR AND MATERIALS NECESSARY TO COMPLETE THE WORK.

City of Madison
 Engineering Department
 CONCRETE FILET SECTION
 AND CURB OPENING DETAIL

PO Box 308
 116 W. Center Street
 Madison, SD 57042
 Phone: (605)256-7514
 Fax: (605)256-7511

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