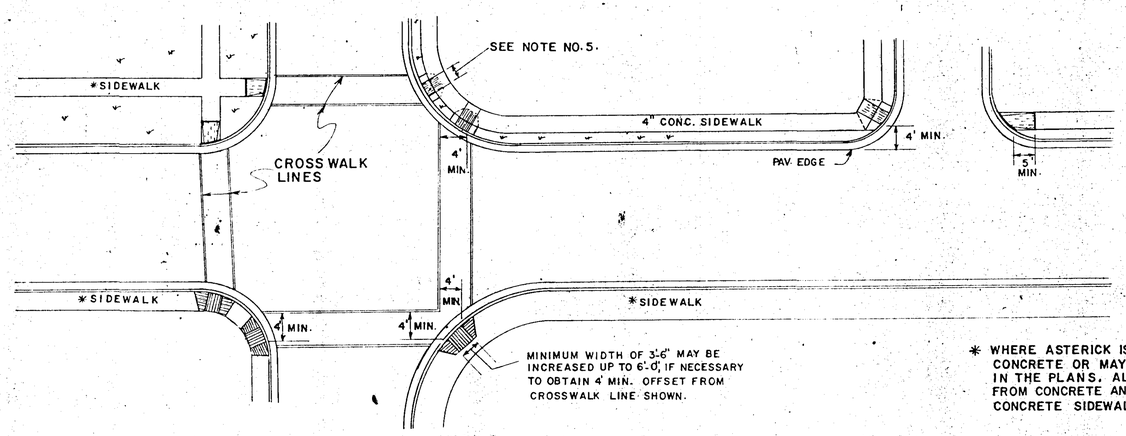
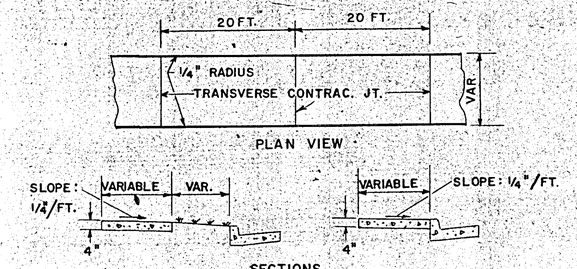
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	TSAP 193 (9)	70-A	135

TYPICAL LOCATIONS FOR CURB CUT RAMPS — PLAN VIEW



* WHERE ASTERICK IS SHOWN, SIDEWALK MAY BE CONCRETE OR MAY BE UNPAVED AS SPECIFIED IN THE PLANS. ALL RAMPS WILL BE CONSTRUCTED FROM CONCRETE AND WILL HAVE SAME FINISH AS CONCRETE SIDEWALK.

CONCRETE SIDEWALK DETAILS



NOTES FOR CONCRETE SIDEWALKS.

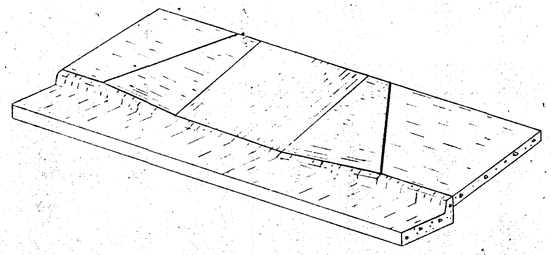
A. CONCRETE TO BE PLACED 4" THICK AND FINISHED WITH TAMPS, WOOD FLOATS AND STIFF-BRISTLE BROOMS.

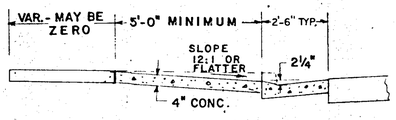
B. TRANSVERSE CONTRACTION JOINTS SHALL BE PLACED AT 20 FT. INTERNALS. ALL EDGES TO BE ROUNDED TO 1/4" RADIUS.

C. 1/2" EXPANSION JOINTS SHALL BE PLACED, WHERE SIDEWALKS TIE INTO A STRUCTURE OR TERMINATE AT CURB, RAMPS OR DRIVEWAYS.

CURB CUT RAMP —

I. SIDEWALK EXTENDS TO BACK OF CURB.

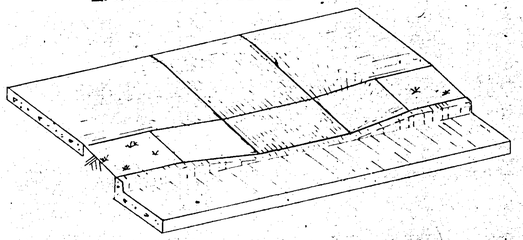


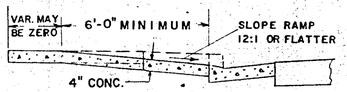


SECTION A-A

CURB CUT RAMP —

II. UNPAVED AREA BETWEEN CONCRETE SIDEWALK AND CURB.

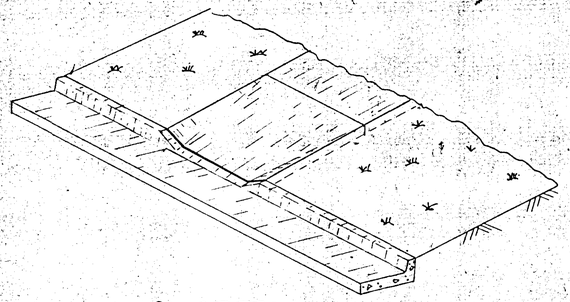


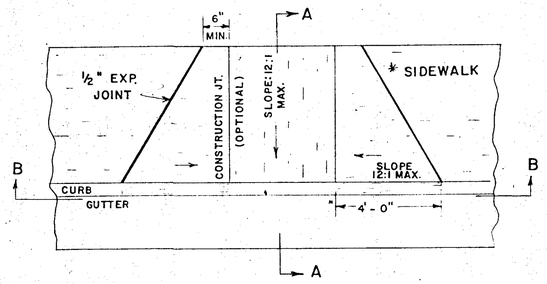


SECTION C-C

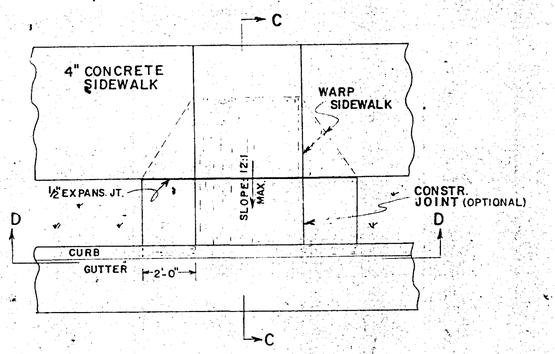
CURB CUT RAMP —

III. AT TERMINAL OF SIDEWALK

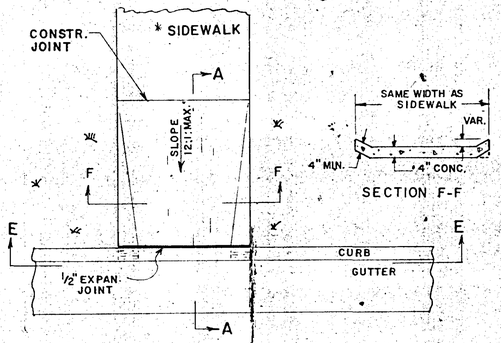




PLAN VIEW

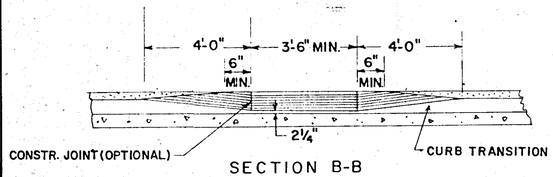


PLAN VIEW

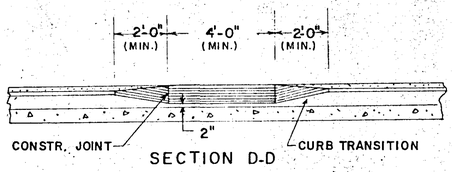


PLAN VIEW

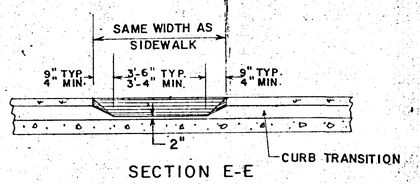
SECTION F-F



SECTION B-B



SECTION D-D



SECTION E-E

NOTES FOR CURB CUT RAMPS:

1. CURB CUT RAMPS WILL BE LOCATED AS FOLLOWS:
   a) AT ALL PEDESTRIAN CROSSWALKS WHERE CURB IS CONSTRUCTED OR REPLACED.
   b) WHERE THE SIDEWALK IS INTERRUPTED BY THE CURB AT TURNOUTS OR AT INTERSECTIONS.
   c) AT OTHER LOCATIONS SPECIFIED IN THE PLANS, SUCH AS HOSPITALS, NURSING HOMES, REST AREAS, ETC., WHERE THE CURB WOULD OTHERWISE BE AN OBSTRUCTION TO THE PHYSICALLY HANDICAPPED.
2. ACTUAL LOCATION OF CURB CUT RAMPS WILL BE AS DIRECTED BY THE ENGINEER, OR AS SHOWN IN THE PLANS. THE LOCATION OF CROSSWALK LINES AND STOP BARS, WHEN REQUIRED, WILL BE COORDINATED WITH THE LOCATION OF THE RAMPS.
3. RAMPS WILL BE CONSTRUCTED FROM CONCRETE. SPECIFICATIONS FOR RAMP WILL BE THE SAME AS FOR CONCRETE SIDEWALK.
4. DROP INLETS ARE NOT TO BE LOCATED DIRECTLY IN FRONT OF RAMPS. CATCH BASINS SHOULD BE LOCATED AT LEAST 10 FT. FROM RAMPS WHEN FEASABLE.
5. WHERE RAMPS ARE LOCATED IN RADII, THE DIMENSIONS SHOWN FOR RAMP WIDTHS AND TAPERS ARE MEASURED PERPENDICULAR TO THE RAMP AND NOT ALONG THE CURVE.
6. WHERE UTILITY STRUCTURES CONFLICT, WHERE SIDEWALK GEOMETRY VARIES, AT SKEWED INTERSECTIONS, OR IN OTHER SPECIAL CASES, THE RAMP DESIGNS MAY BE MODIFIED BY THE DESIGNER OR ENGINEER, PROVIDED THAT THE WIDTH REMAINS APPROXIMATELY 4 FT. AND NO SLOPE ON THE ACCESSIBLE PART OF THE RAMP IS STEEPER THAN 12:1.
7. LIN. FT. OF CURB AND GUTTER WILL INCLUDE THE TRANSITIONED CURB IN FRONT OF RAMPS. SQ. YDS. OF CONCRETE SIDEWALK WILL INCLUDE RAMPS. NO ADDITIONAL PAYMENT WILL BE MADE FOR CURB CUT RAMPS. NO ADDITIONAL PAYMENT WILL BE MADE FOR SAWING AND REMOVING EXISTING SIDEWALK OR CURB WHERE NECESSARY FOR RAMP CONSTRUCTION.

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

STANDARD
CONCRETE SIDEWALK DETAILS
CURB CUT (WHEELCHAIR) RAMPS

NO SCALE — NOVEMBER, 1979

DES. RMU
DRW. RMU
TRA. GME
CHK. RKC

(SUBMITTED) Floyd E. Hardy
STATE ROADS & AIRPORT DESIGN ENG.
(APPROVED) Thomas D. Moreland
STATE HIGHWAY ENGINEER

NUMBER 9031W

FORM-EF3