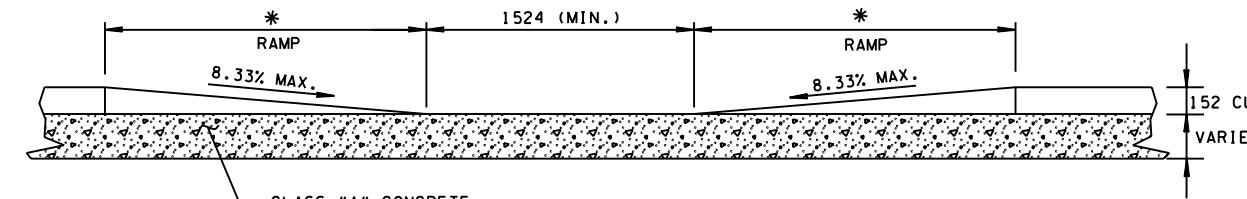


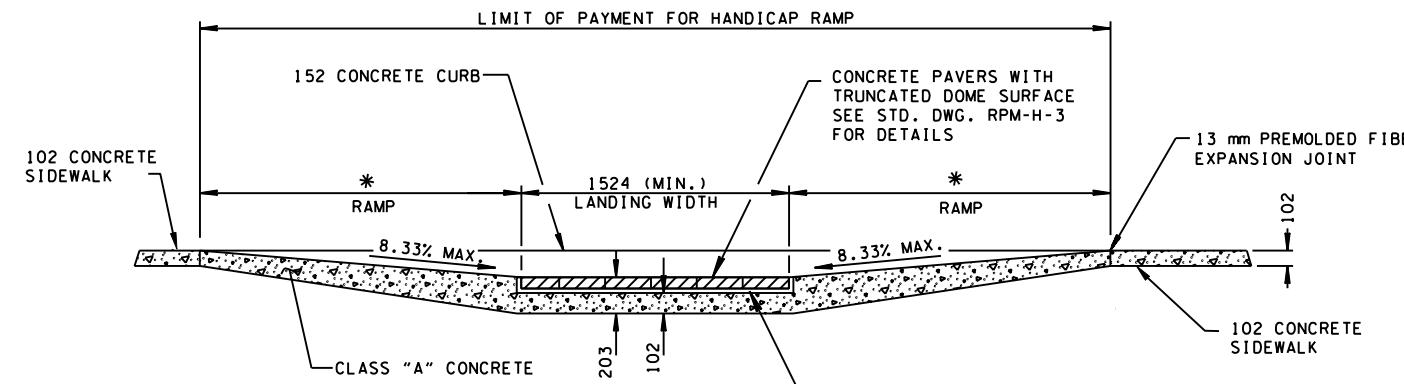
PARALLEL CURB RAMP DETAIL

SECTION A-A

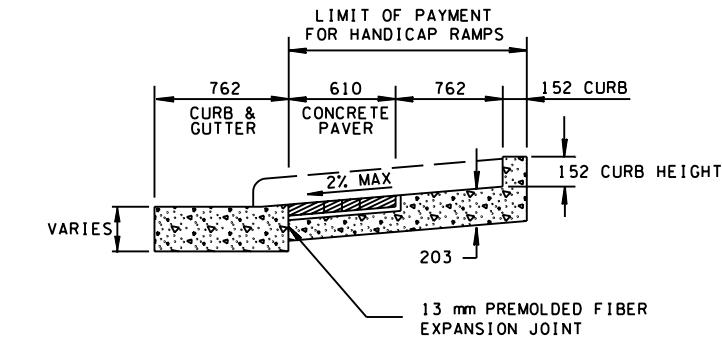
* DIMENSION VARIES RELATIVE TO LONGITUDINAL ROADWAY GRADE
SEE GENERAL NOTE (K) ON RPM-H-3



SECTION B-B



SECTION C-C



GENERAL NOTES

- (A) THE FIRST 610 mm OF RAMP MUST CONSIST OF A TRUNCATED DOMED SURFACE. RAMPS SHALL INCLUDE THE TRUNCATED DOME SURFACE TO PROVIDE A DETECTABLE WARNING FOR VISUALLY IMPAIRED PEDESTRIANS.
- (B) THE COST OF THE LOWERED CURB AND GUTTER TO BE INCLUDED IN THE PRICE OF ITEM NO. 702M01, CONCRETE CURB OR ITEM NO. 702M03, CONCRETE COMBINED CURB & GUTTER.
- (C) ALL COST OF INSTALLING HANDICAP RAMPS IN NEWLY CONSTRUCTED SIDEWALK AREAS SHALL BE BID FOR UNDER THE FOLLOWING PAY ITEM:
701M02.03 CONCRETE HANDICAP RAMP PER SQUARE METER.
PAYMENT SHALL INCLUDE ALL MATERIALS (INCLUDING TRUNCATED DOME SURFACE), INTREGAL BACK CURB, EQUIPMENT, AND LABOR NECESSARY FOR CONSTRUCTION OF THE HANDICAP RAMP(S).
- (D) CONCRETE PAVER SHALL MEET THE REQUIREMENTS OF ASTM C-936 AND SHALL BE LAID IN TWO BY TWO UNITS BASKET WEAVE PATTERN, UNLESS OTHERWISE SHOWN ON THE PLANS.
- (E) SEE SPECIAL PAVER NOTES ON STD. DWG. RPM-H-3.
- (F) DESIGN/CONSTRUCTION MODIFICATIONS MAY BE REQUIRED FOR HANDICAP RAMPS TO BE INSTALLED ALONG A ROADWAY WITH LONGITUDINAL GRADES EXCEEDING FIVE PERCENT.



ALL UNITS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE.

MINOR REVISION -- FHWA APPROVAL NOT REQUIRED.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PARALLEL
CURB RAMP

1-15-07 RPM-H-5