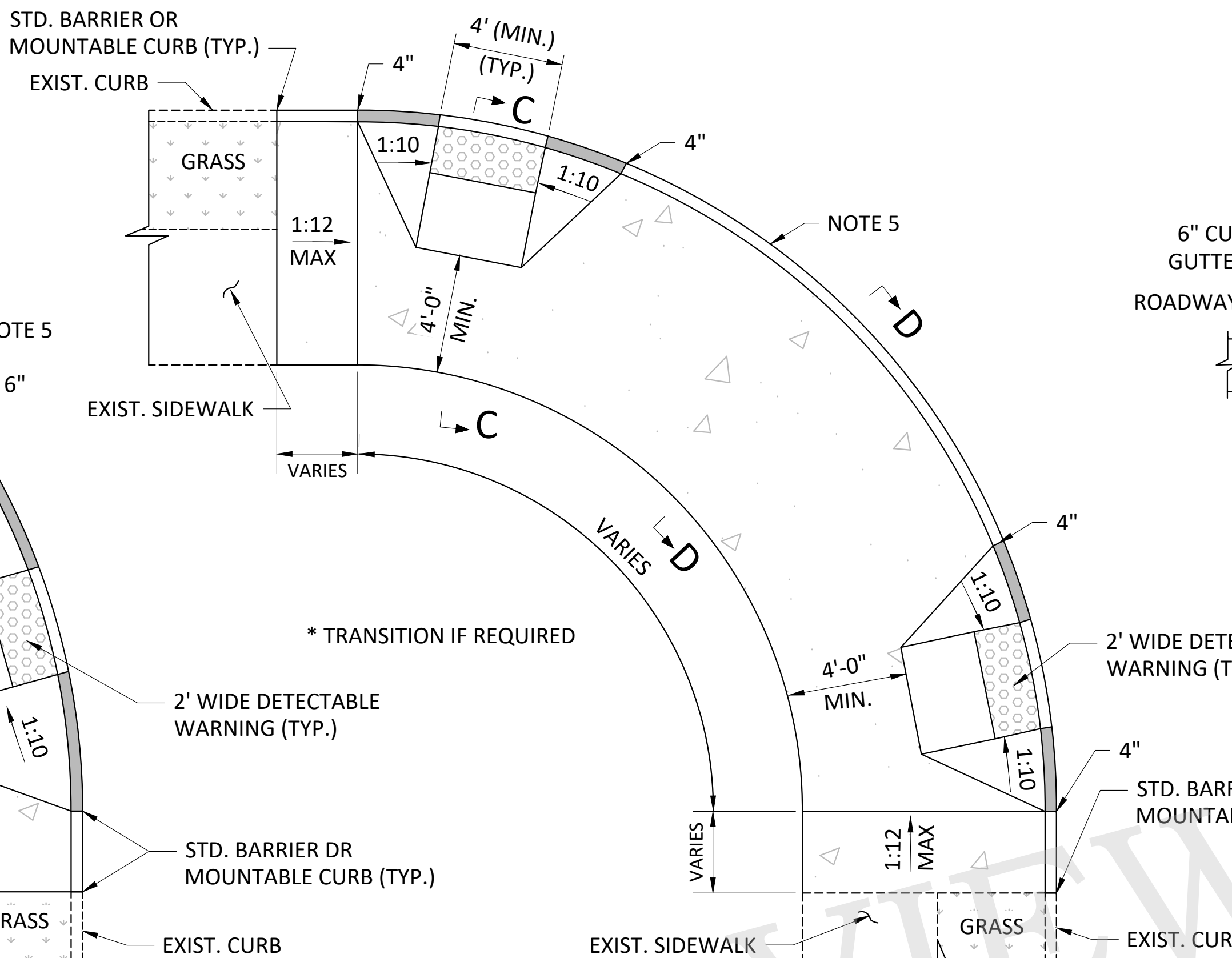


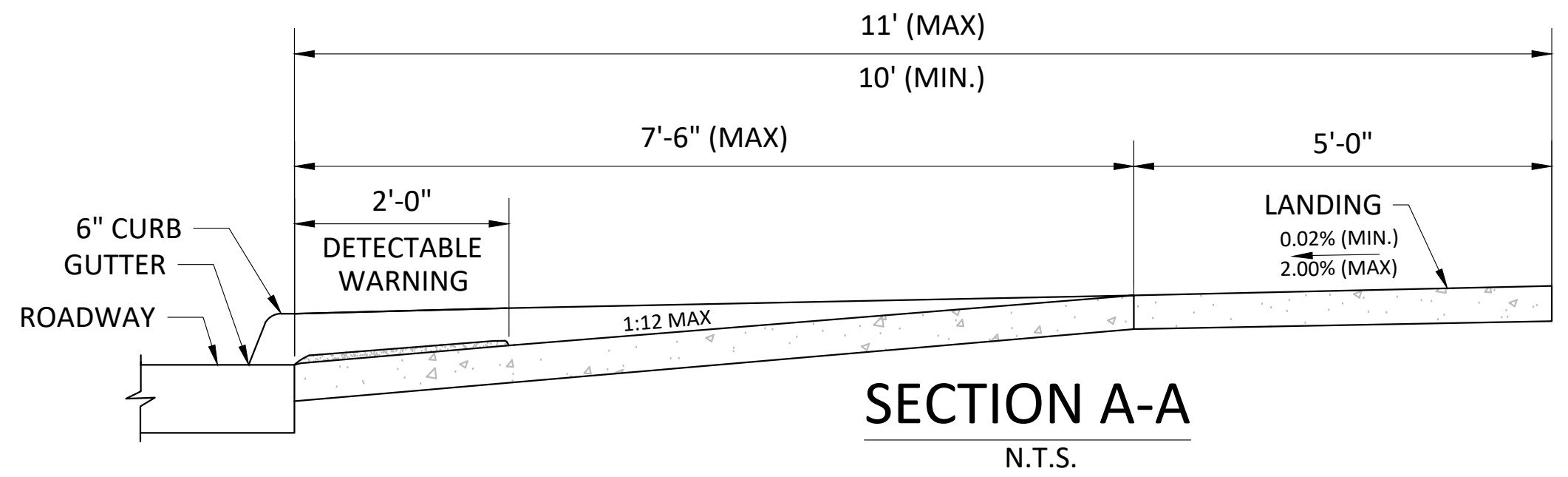
LAYOUT 1
DUAL CORNER RAMP (FLARED)
STANDARD CONDITION

(REFER TO NOTES)

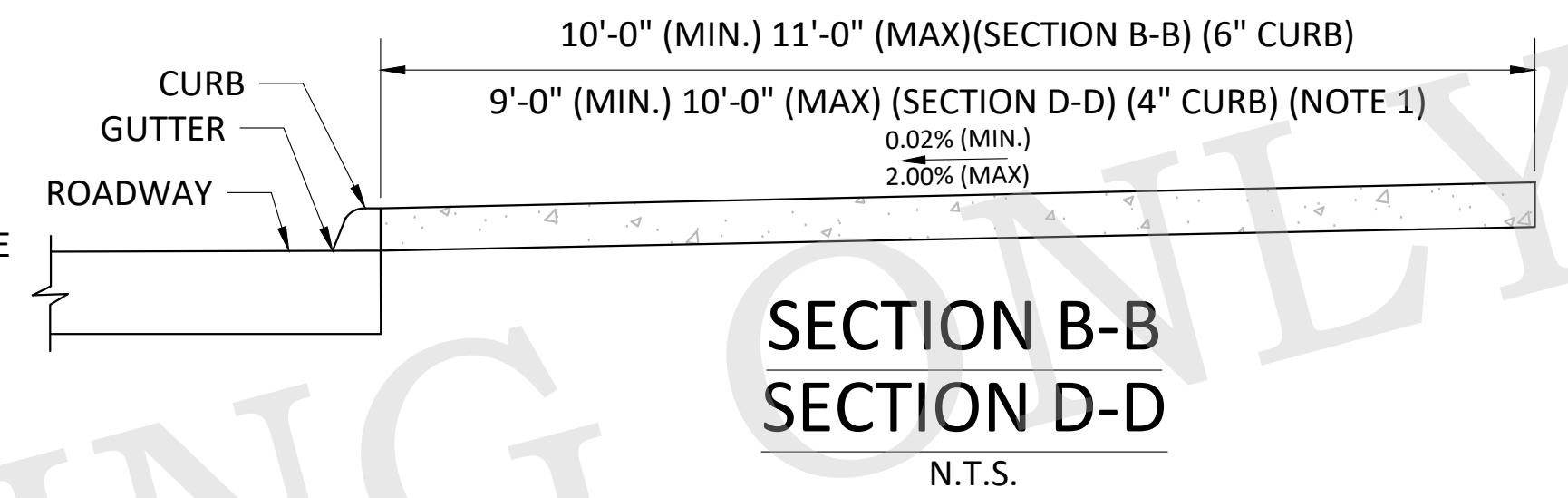


LAYOUT 2
DUAL CORNER RAMP (FLARED)
CONSTRAINED CONDITION

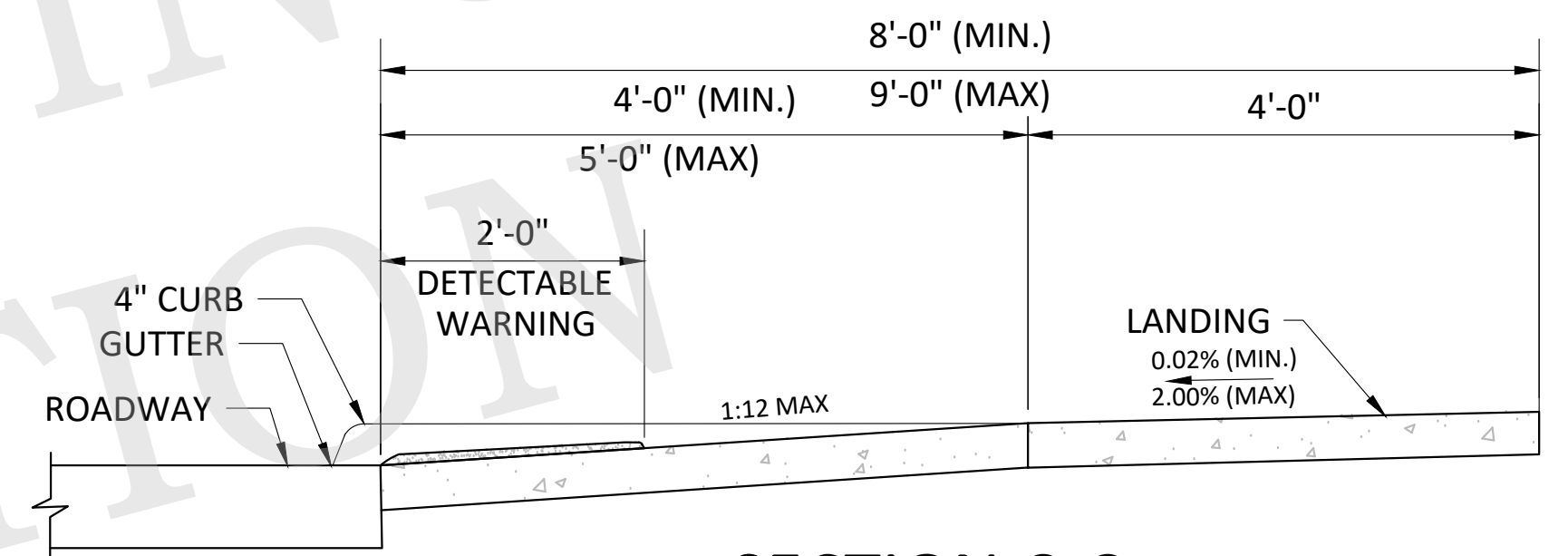
(REFER TO NOTES)



SECTION A-A
N.T.S.



SECTION B-B
SECTION D-D
N.T.S.

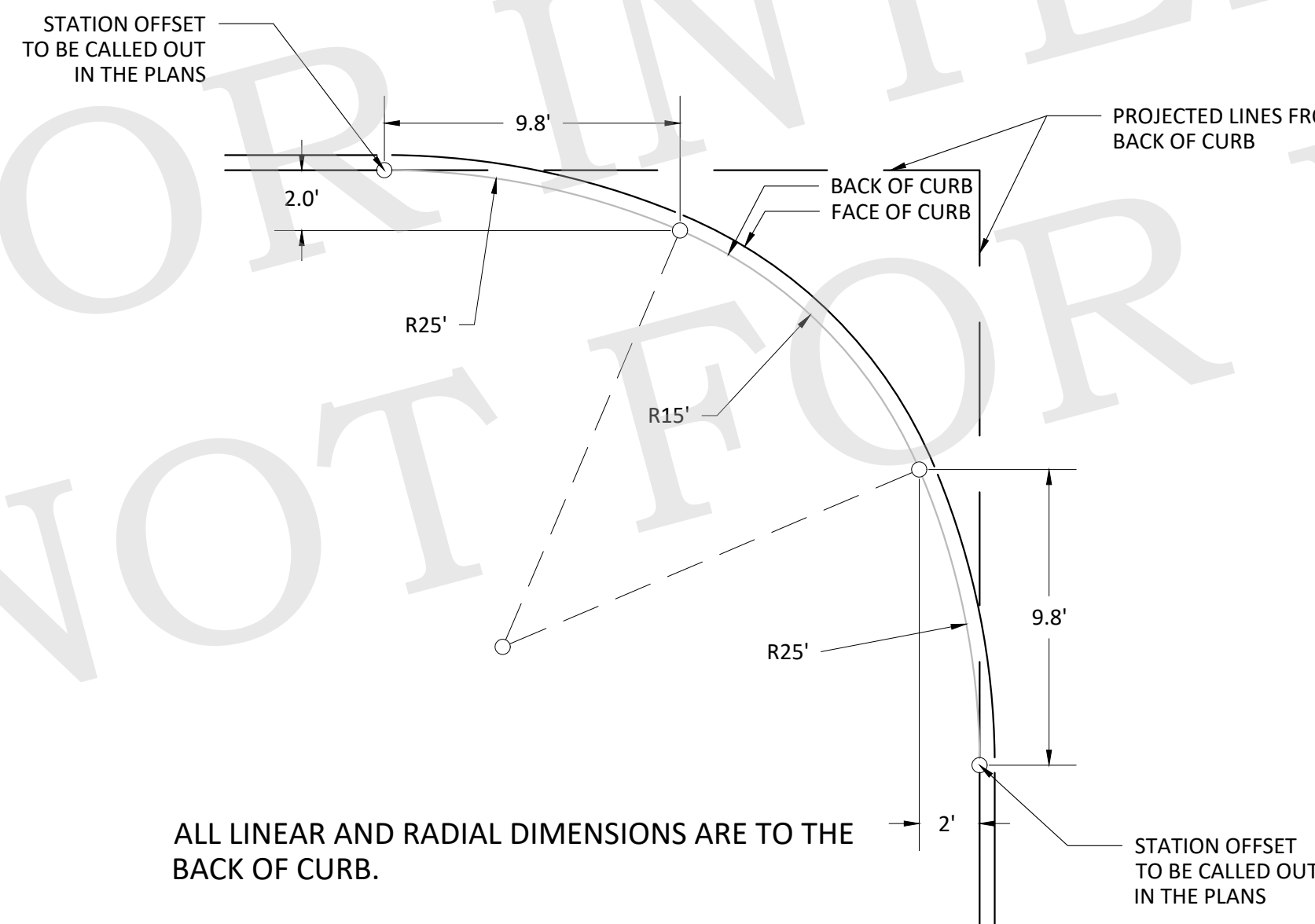


SECTION C-C
N.T.S.

AREAS OF CURB MODIFICATION

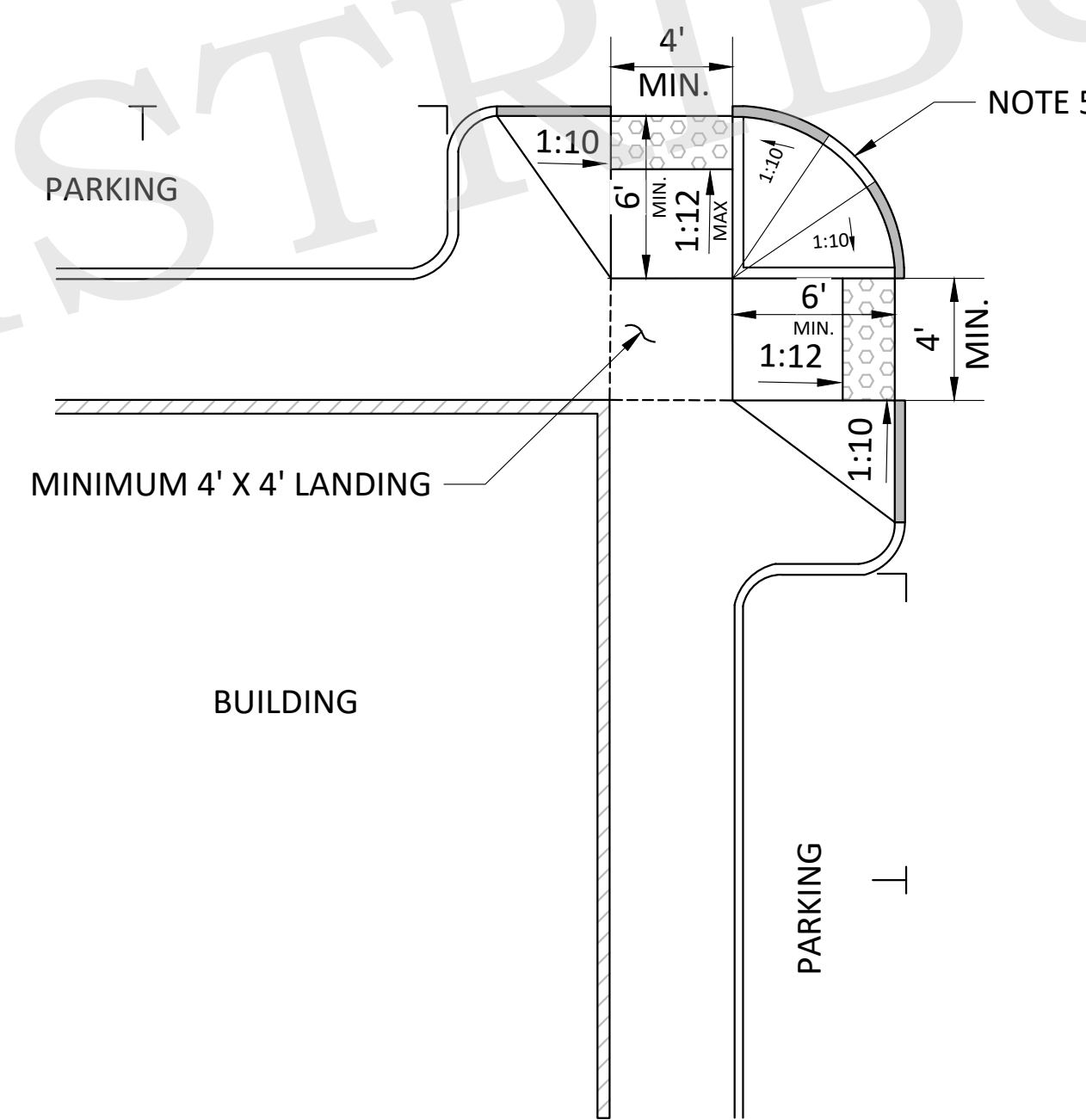
NOTES:

1. THE STANDARD CORNER HANDICAP RAMP WILL BE TYPE 1 (SHEET 1) AS DEPICTED IN THE LAYOUTS, EACH LOCATION SHOULD BE EVALUATED BY QUALIFIED PERSONNEL TO DEVELOP AN APPROPRIATE SOLUTION IN ACCORDANCE WITH CURRENT STANDARDS. RAMP SELECTION AND DESIGN REQUIRES COORDINATION WITH TRAFFIC AND CROSSWALK STRIPING. ALTERNATE RAMP CONFIGURATIONS MUST BE APPROVED BY LCG.
2. LOCATION OF ALL TRAFFIC STRIPING, CROSS BARS, STOP BARS, AND MARKERS SHALL BE BASED ON SITE SPECIFIC DESIGN APPROVED BY LCG.
3. THE LAYOUT OF HANDICAP RAMPS ARE BASED ON USE OF 6 INCH BARRIER CURB. ADJUSTMENTS TO DIMENSIONS WILL BE REQUIRED SHOULD MOUNTABLE CURB OR A MODIFIED BARRIER CURB BE USED.
4. AREA WITHIN THE SIGHT TRIANGLE SHOULD HAVE NO SITE OBSTRUCTIONS SUCH AS BENCHES, TREES, ETC..
5. MINIMUM LENGTH OF FULL HEIGHT CURB BETWEEN RAMPS SHALL BE 2 FEET LONG.
6. A DIAGONAL CURB RAMP CAN ONLY BE USED WHEN LAYOUT 1 OR LAYOUT 2 CAN NOT BE ACCOMMODATED AND IF ADEQUATE SPACE IS AVAILABLE TO DEVELOP THE REQUIRED MANEUVERING AREA BOUND BY THE CURB FACE AND THE GUTTER LINE PROJECTIONS.
7. REFER TO SHEET 4 FOR CURB AND GUTTER DETAILS.
8. WHERE THE CURB RAMP LENGTH MUST EXCEED 15 FEET TO ACHIEVE A 1:12 RUNNING SLOPE, THE CURB RAMP LENGTH SHALL EXTEND AT LEAST 15 FEET AND MAY HAVE A RUNNING SLOPE GREATER THAN 1:12.
9. THE THREE-CENTERED COMPOUND CURVE SHOULD BE USED ON BULB-OUTS.



LAYOUT 3
THREE-CENTERED COMPOUND CURVE
(SYMMETRICAL)

(REFER TO NOTES)



LAYOUT 4
CORNER CURB EXTENSIONS
(BULB-OUTS)

(REFER TO NOTES)