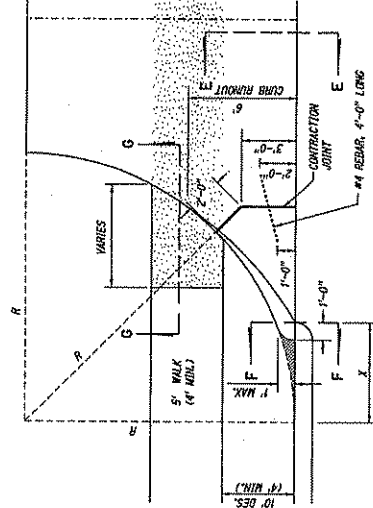


INTEGRAL CURB

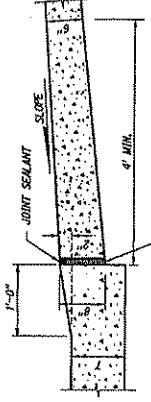
3A881F2 C188

DETAILS OF CURB DROPS

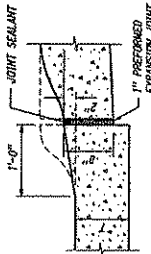


DRIVEWAY PLAN

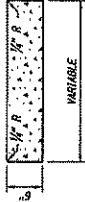
θ	χ
5'	3.00'
10'	4.36'
15'	5.38'
20'	6.24'
25'	7.00'
30'	7.68'
35'	8.31'
40'	8.89'

$$R = \frac{\text{RADIUS}}{X = \sqrt{(2R-1)}} \quad (X \& R \text{ IN FEET})$$


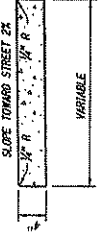
SECTION E-E (URBAN DRIVEWAY)



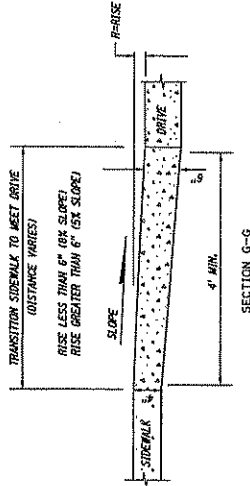
SECTION F-F (URBAN DRIVEWAY)



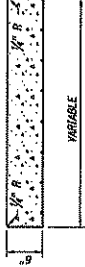
CROSSWALK



SIDEWALK



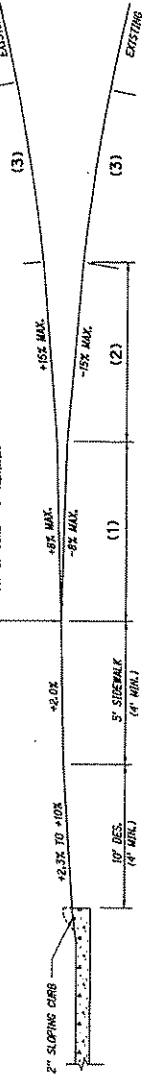
SECTION G-C



DRIVEWAY

NOTE

1" PREFORMED EXPANSION JOINT FILLER SHALL BE PLACED IN ALL SIDEWALKS OR CROSSWALKS AT INTERVALS OF NOT MORE THAN 50'-0", AND AT ALL POINTS WHERE SIDEWALKS OR CROSSWALKS ARE ADJACENT TO CURB. IF SIDEWALK OR CROSSWALK TO BE CONSTRUCTED IS LESS THAN 50'-0" IN LENGTH, ONE SUCH EXPANSION JOINT SHALL BE PLACED AS DIRECTED BY THE ENGINEER.



PROFILE URBAN DRIVEWAY WITH SIDEWALK
(MAXIMUM PERCENT OF GRADE)

- (1) 10' MIN. IS REQUIRED WHEN THE EXISTING GRADE IS GREATER THAN 4.0%
- (2) 10' MIN. IS REQUIRED WHEN THE EXISTING GRADE IS GREATER THAN 4.5%
- (3) 10' MIN. ROUNDING IS REQUIRED WHEN THE EXISTING GRADE IS GREATER THAN 4.22%

NOTE: T = PAVEMENT THICKNESS

REV. NO.	DATE	DESCRIPTION OF REVISION
00	FEB 03	MULTIPLE REVISIONS
00	MAR 05	MULTIPLE REVISIONS
03	MAY 01	MULTIPLE REVISIONS

NEBRASKA DEPARTMENT OF ROADS
STANDARD PLAN NO. 301-R10

PAVEMENT DETAILS



ORIGINAL: _____
JANUARY 31, 1971 _____
DATE