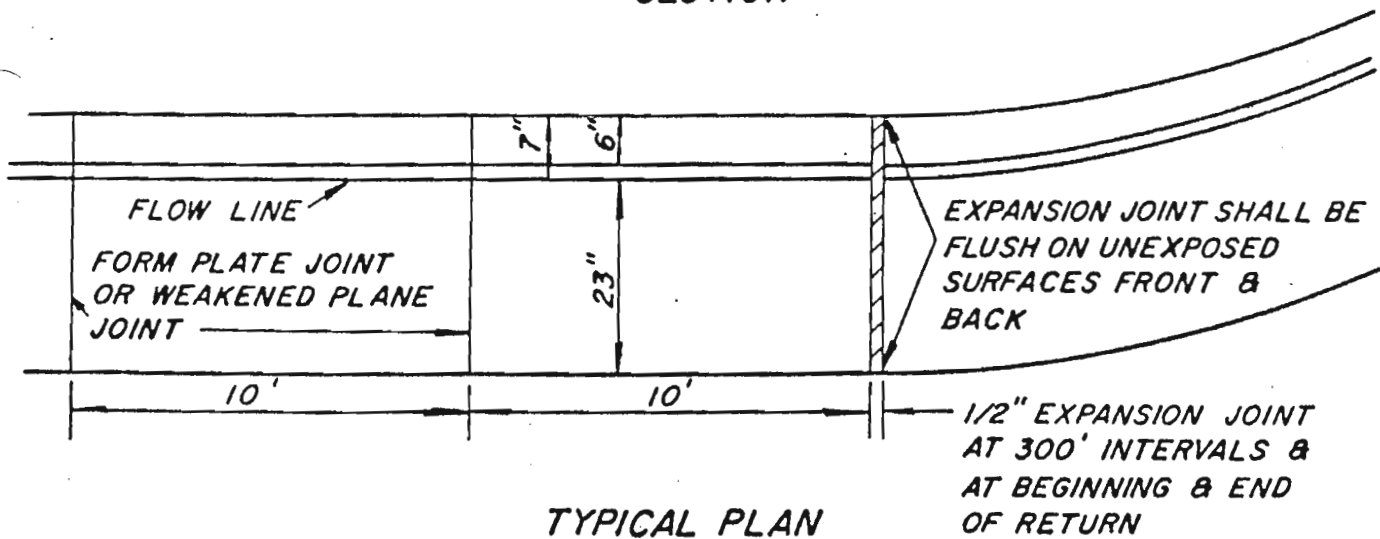
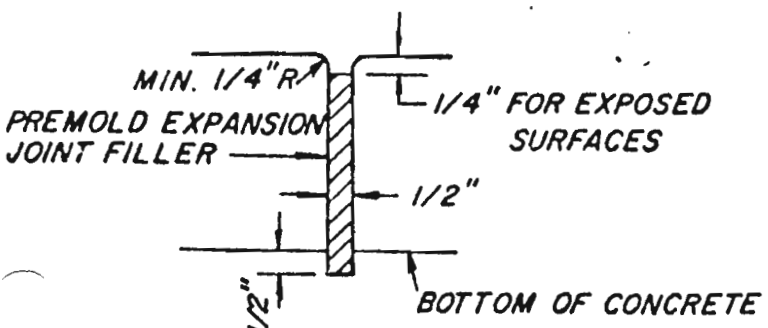


SECTION



TYPICAL PLAN



EXPANSION JOINT

FIGURE 3-1

CONCRETE CURB & GUTTER

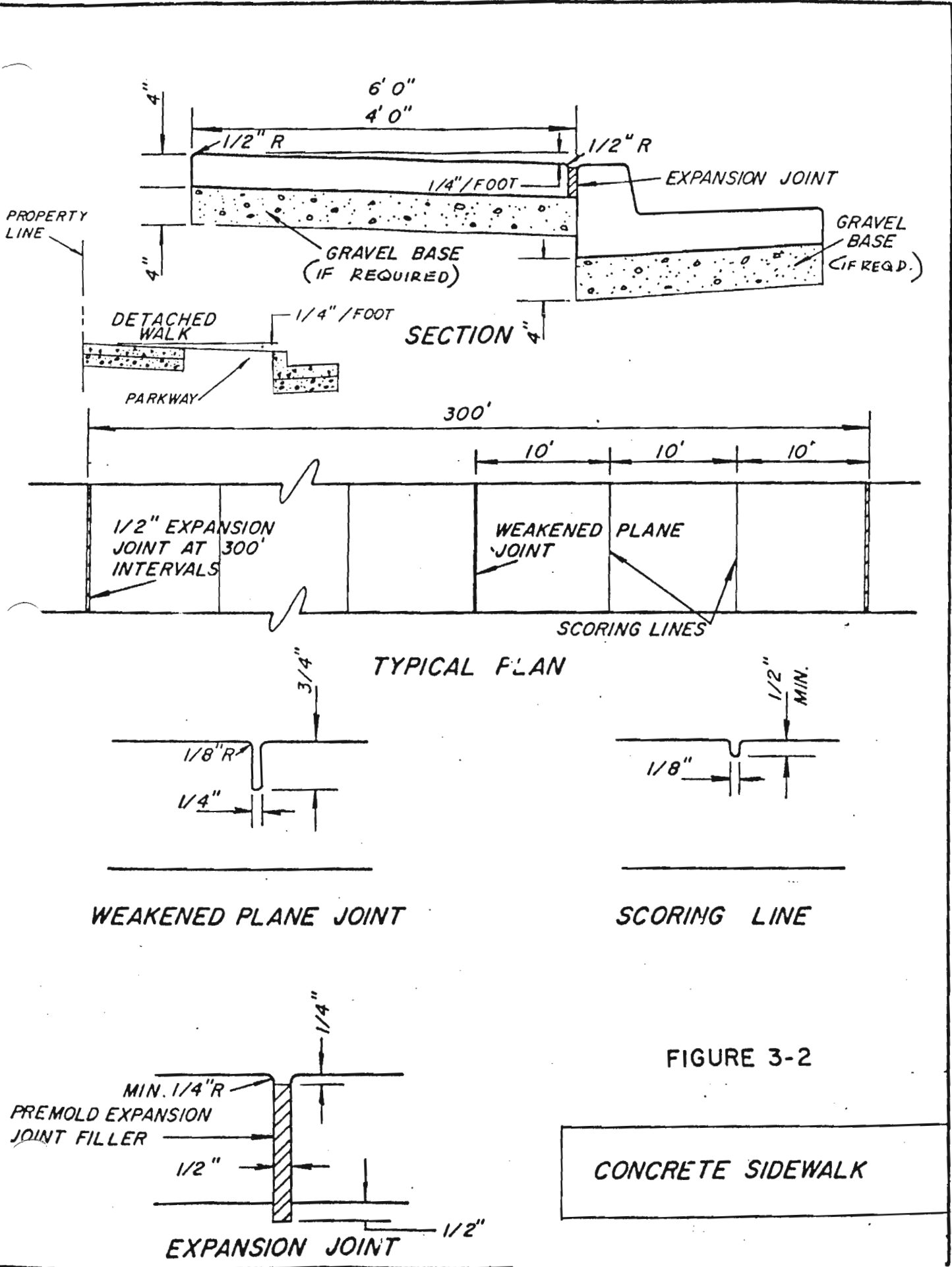
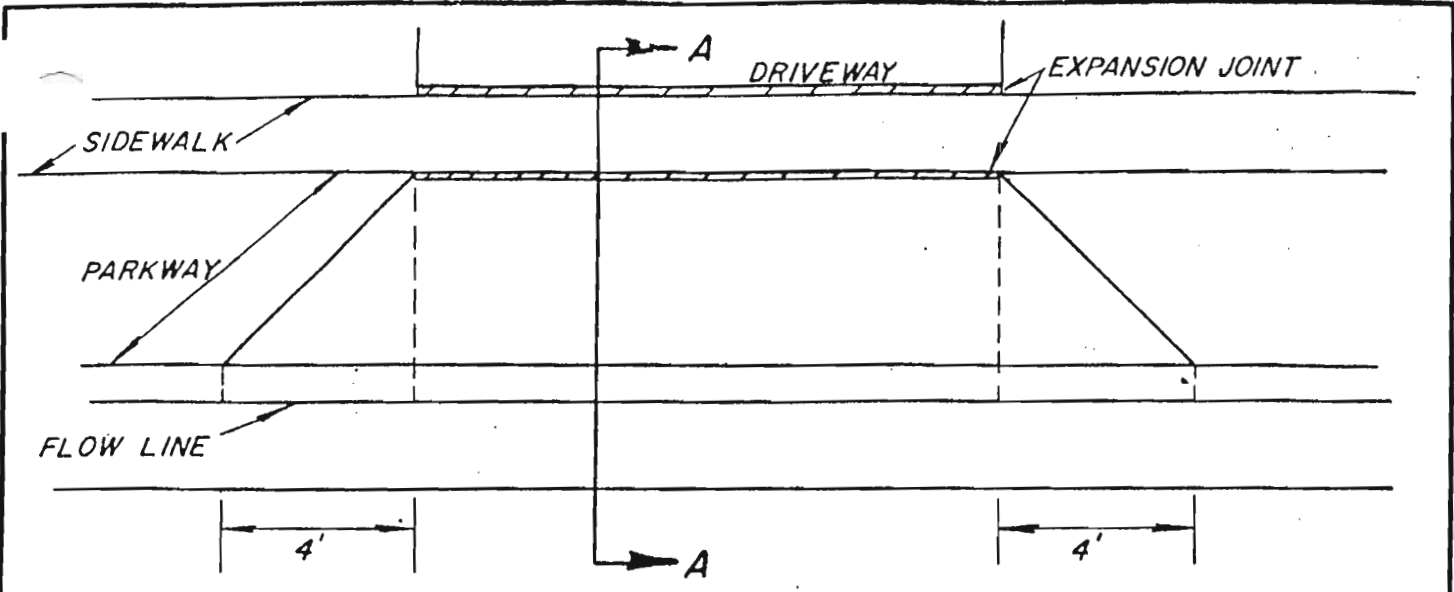
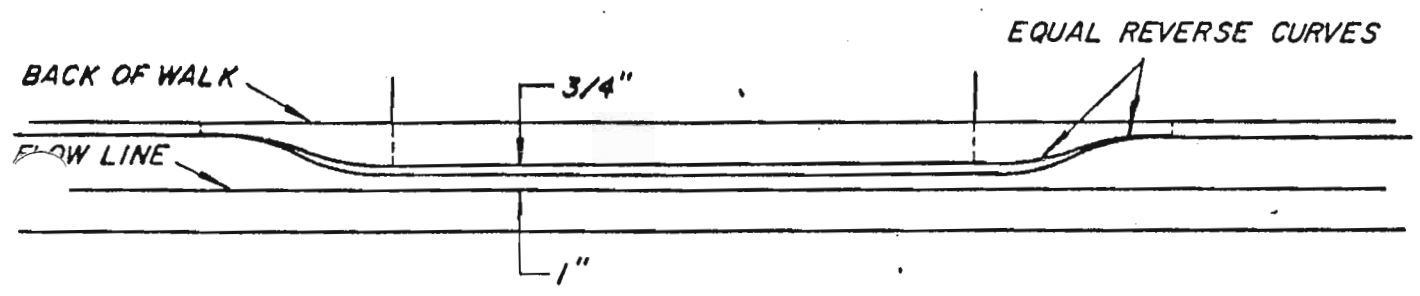


FIGURE 3-2

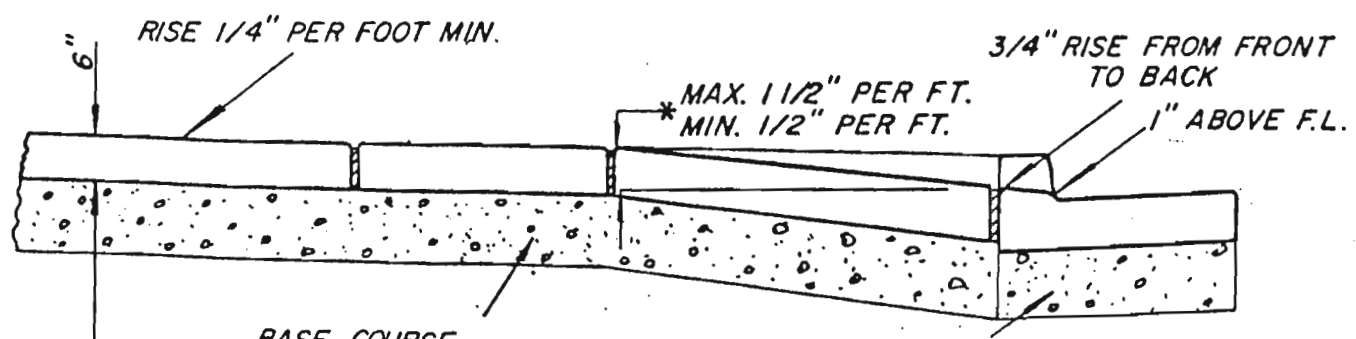
CONCRETE SIDEWALK



PLAN



ELEVATION

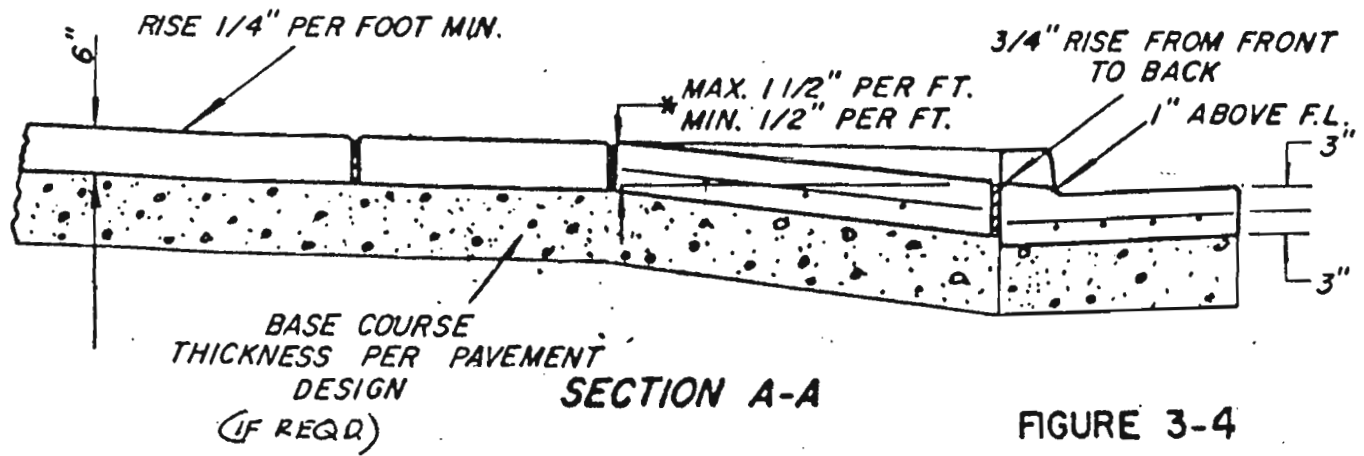
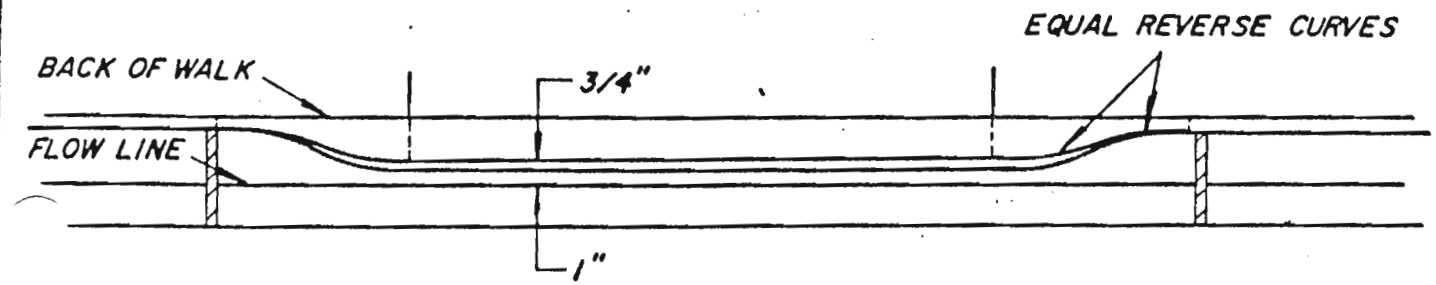
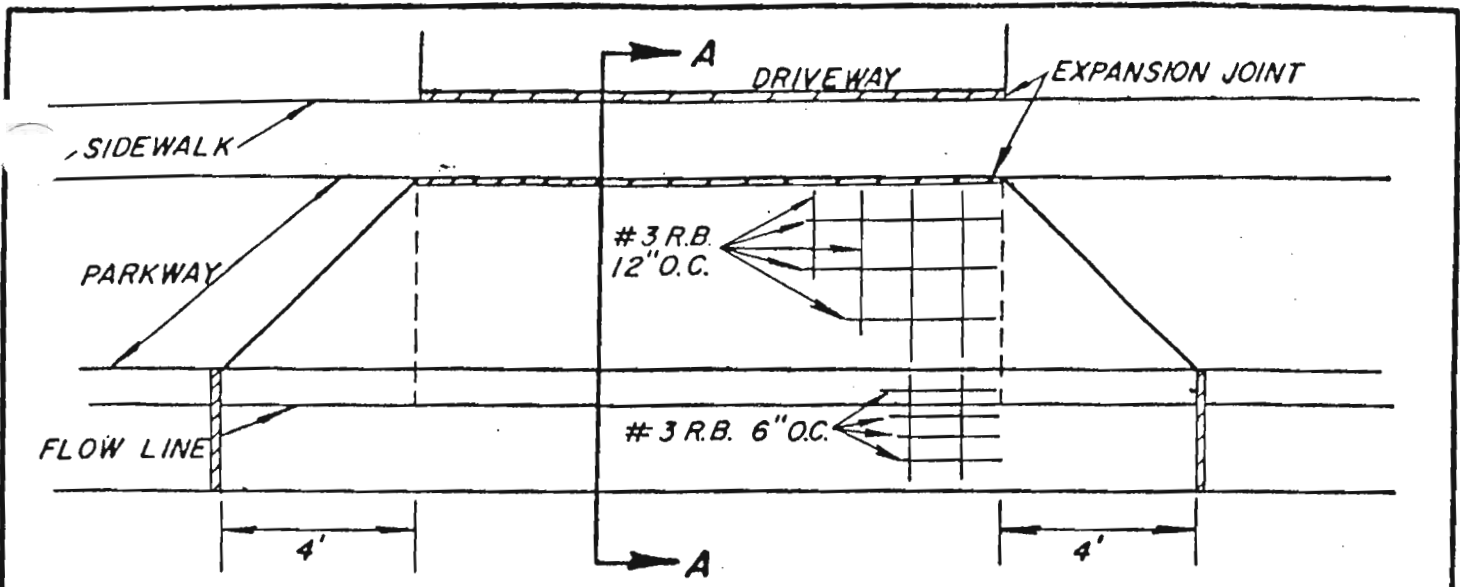


SECTION A-A

BASE COURSE THICKNESS PER DESIGN  
FIGURE 3-3

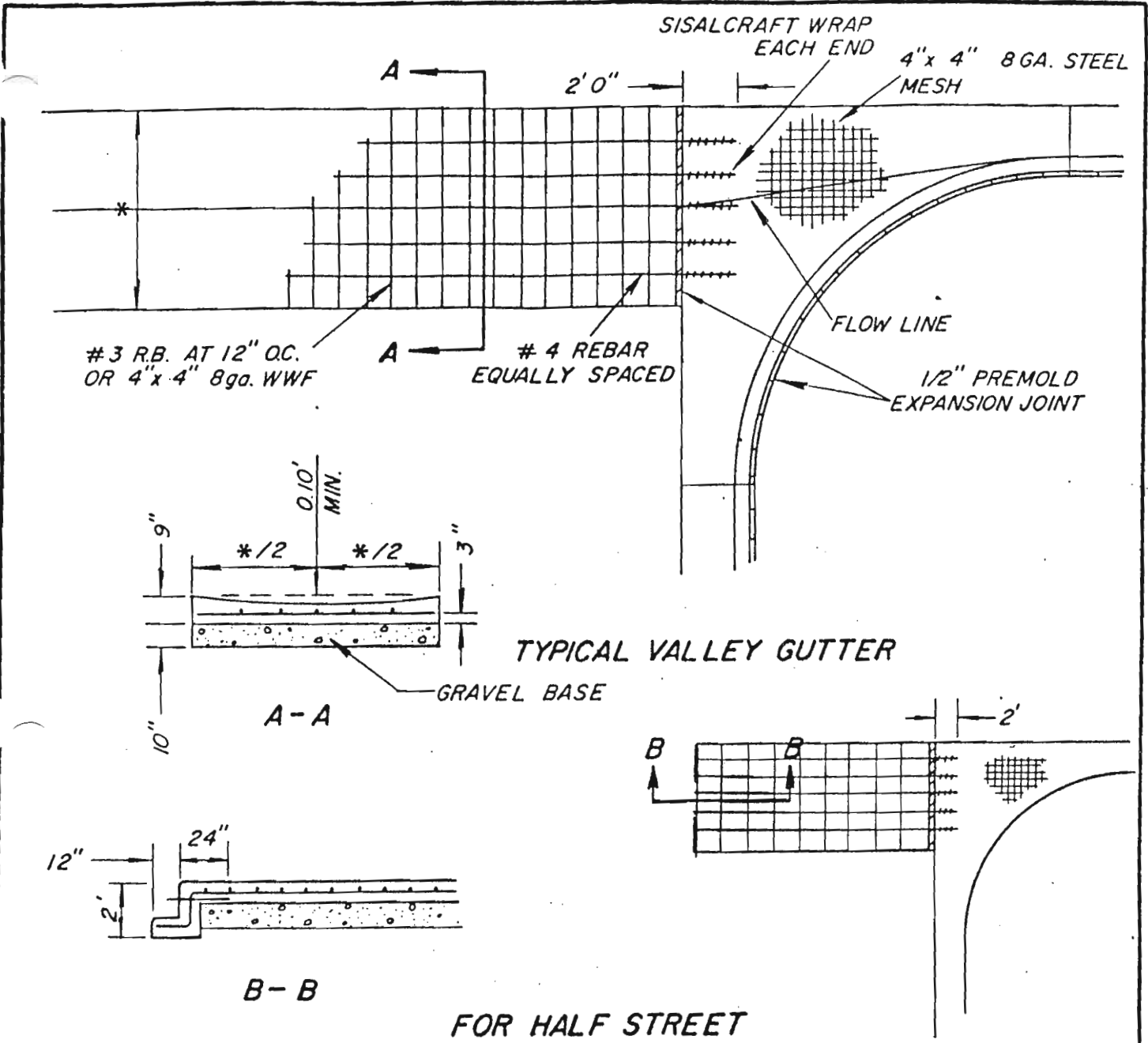
\* SLOPE VARIES WITH STREET WIDTHS

RESIDENTIAL DRIVEWAY  
APPROACH



◆ SLOPE VARIES WITH STREET WIDTHS ◆

COMMERCIAL DRIVEWAY APPROACH



CONTRACTORS OPTION: CONTRACTOR MAY ELECT TO ELIMINATE THE GUTTER PAN REINFORCEMENT BY PLACING CONCRETE A MINIMUM OF 8" IN THICKNESS.

PARALLEL STREET	* = PAN WIDTH
ARTERIAL	10'
COLLECTOR	8'
LOCAL	6'

FIGURE 3-5

CONCRETE GUTTER PAN

**GENERAL NOTES**

All work shall be done in accordance with the Standard Specifications applicable to the project.

Minimum width of all Ramps and Sidewalks shall be 4 feet.

Surface of Ramp slope shall have a coarse broom finish with the striations across the slope.

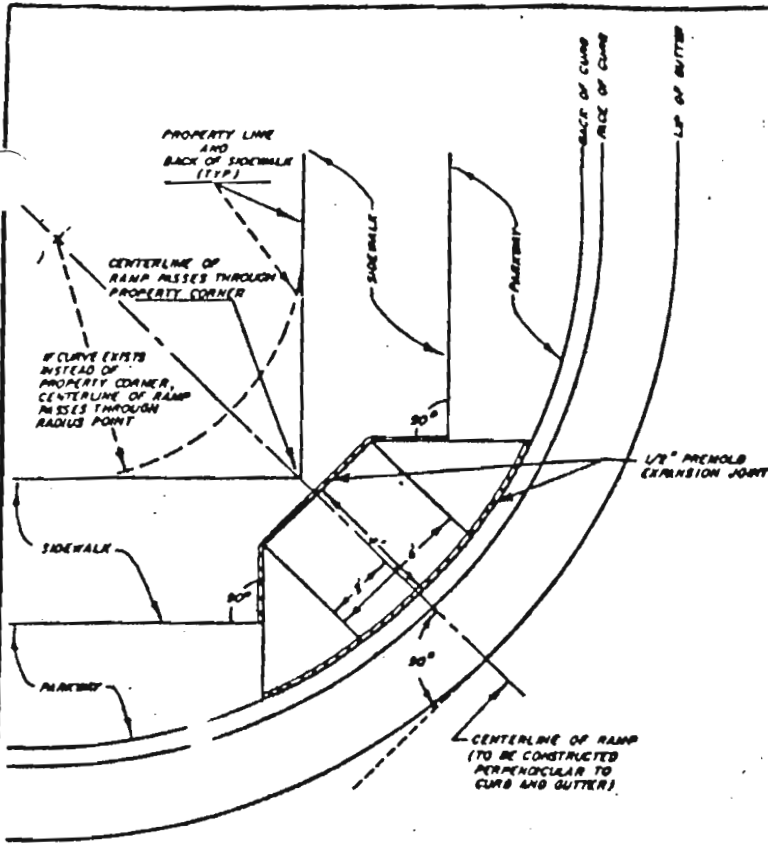
Normal Gutter flow line and profile shall be maintained through the Ramp area.

A V<sub>2</sub>" Expansion Joint will be required where the concrete ramp joins any rigid pavement or structure.

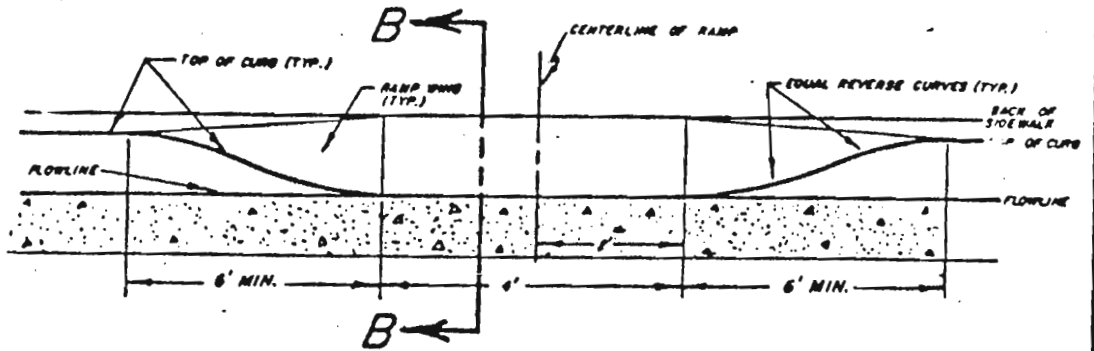
If possible, drainage structures shall not be placed in the width of Ramps. Location of the Ramp shall rise precedence over location of the drainage structure, except where existing drainage structures are being utilized in the new construction.

**NOTE:**

THE LOCATION OF THE RAMP SHOWN IS SCHEMATIC ONLY. ALL HANDICAPPED RAMPS ARE TO BE CONSTRUCTED TO COINCIDE WITH CROSSWALK MARKINGS USING THE MINIMUM STANDARDS SHOWN.



**SECTION A-A**  
(NO SCALE)



**SECTION B-B**  
(NO SCALE)

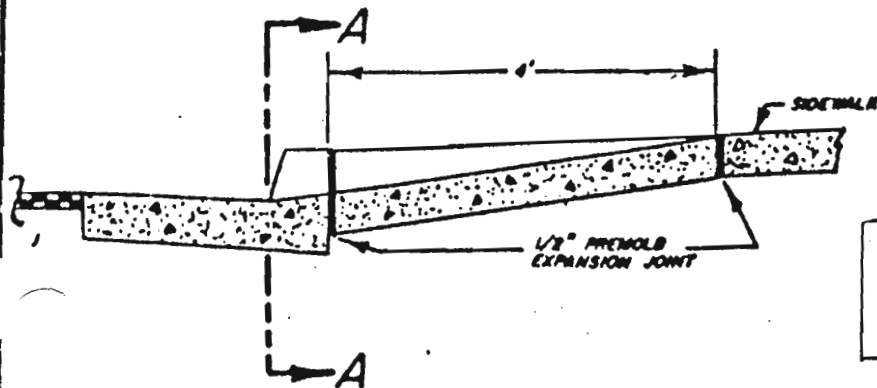


FIGURE 3-6

**HANDICAPPED RAMP  
TYPICAL STANDARDS**

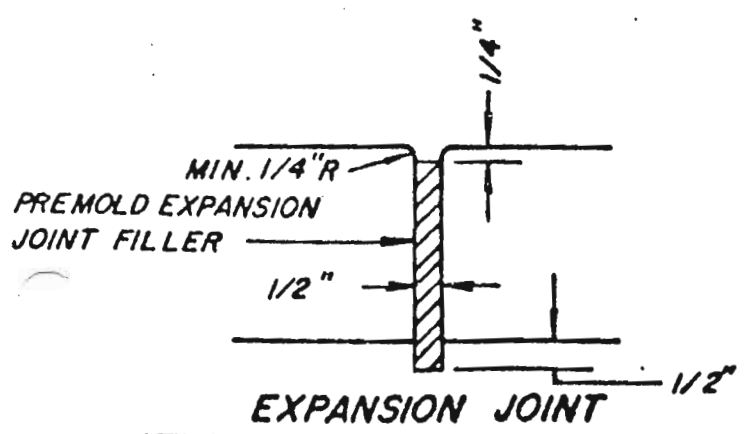
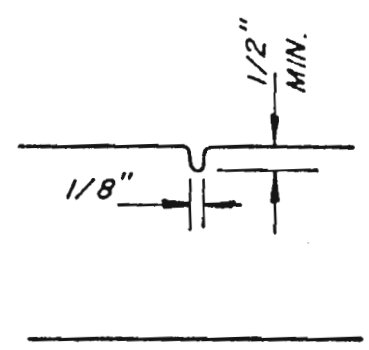
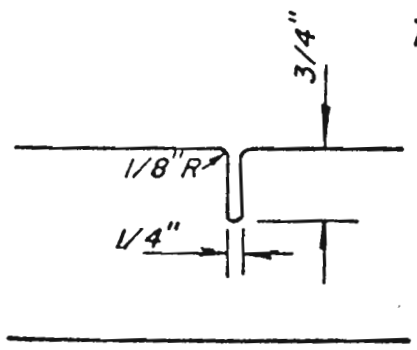
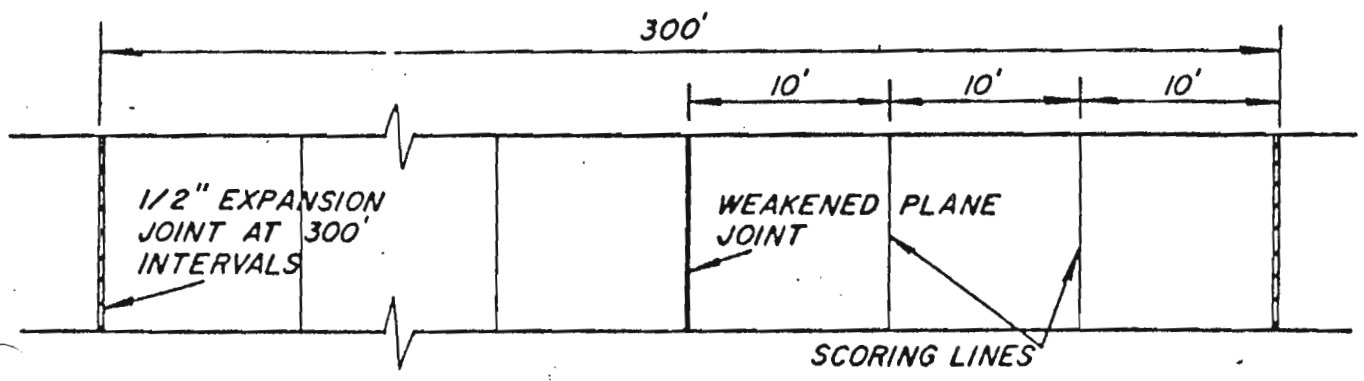
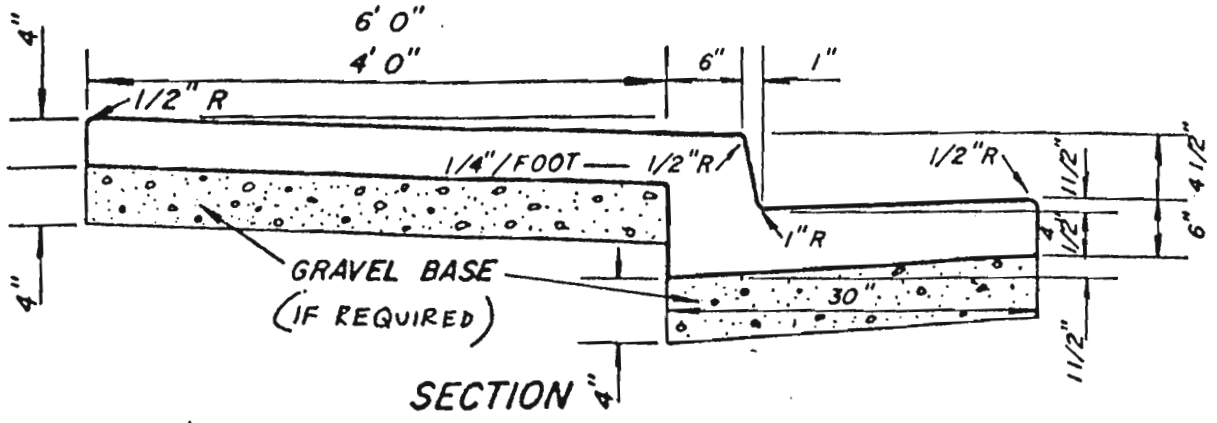


FIGURE 3-7  
**MONOLITHIC  
 CONCRETE SIDEWALK  
 AND CURB & GUTTER**

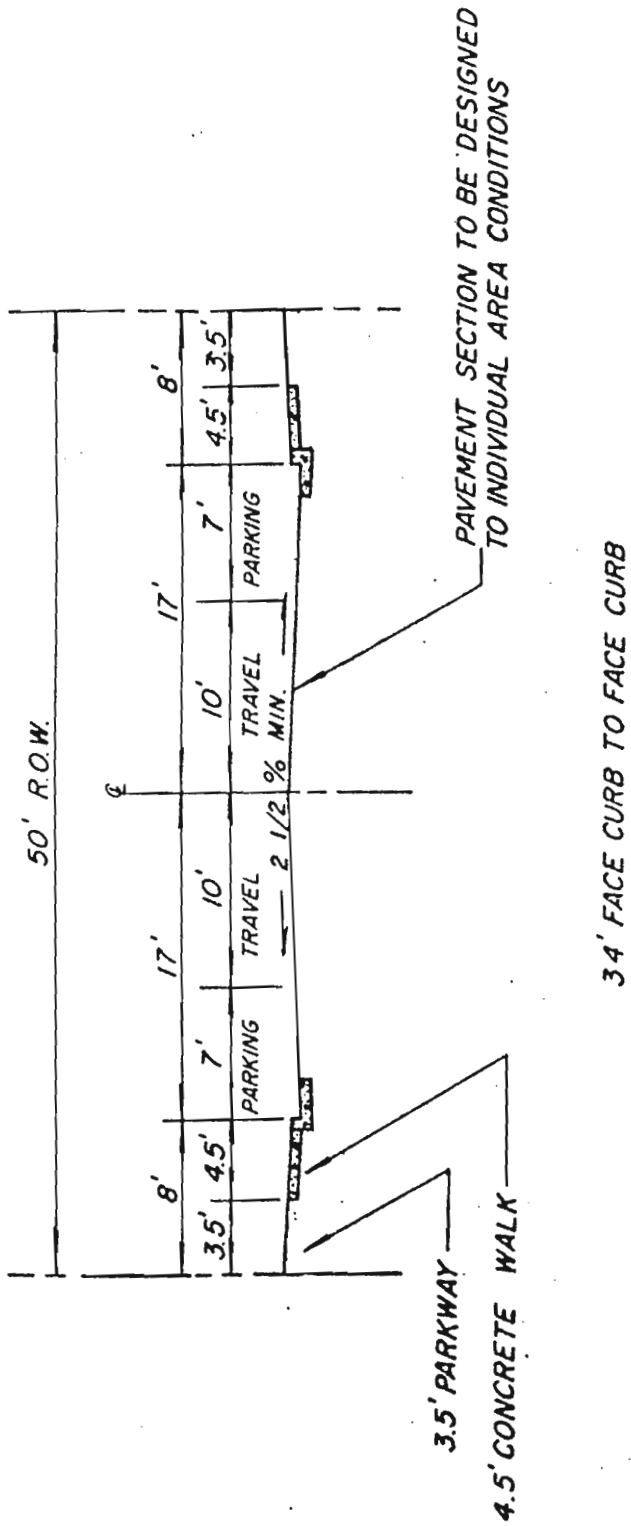


FIGURE 3-8(a)

TYPICAL STREET SECTION LOCAL - 50' R.O.W.



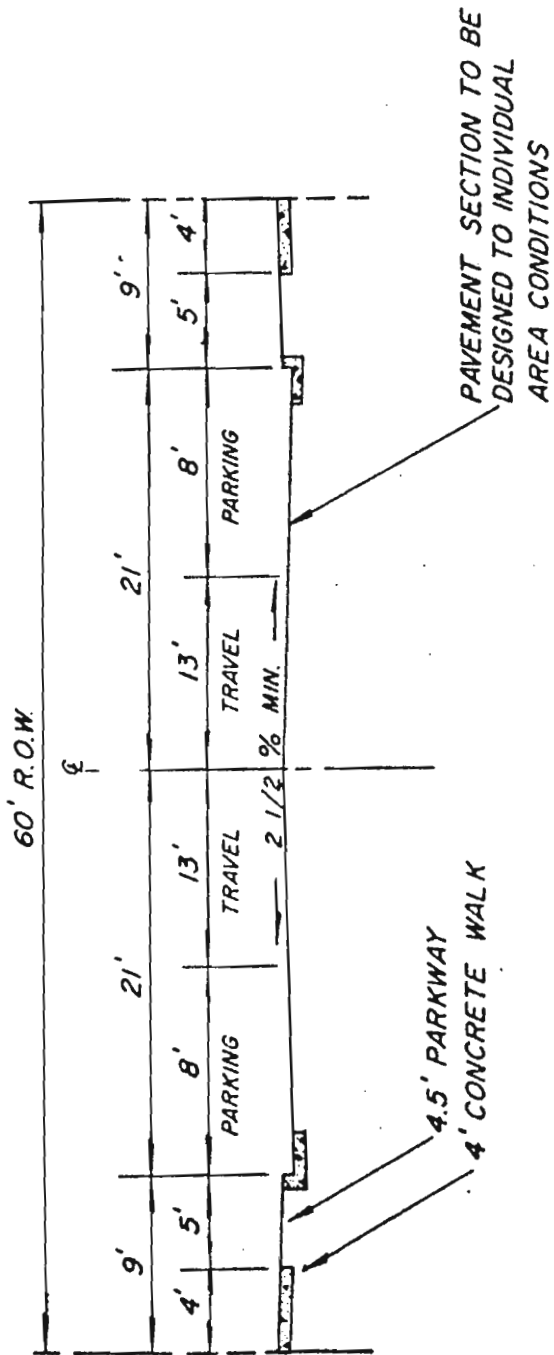
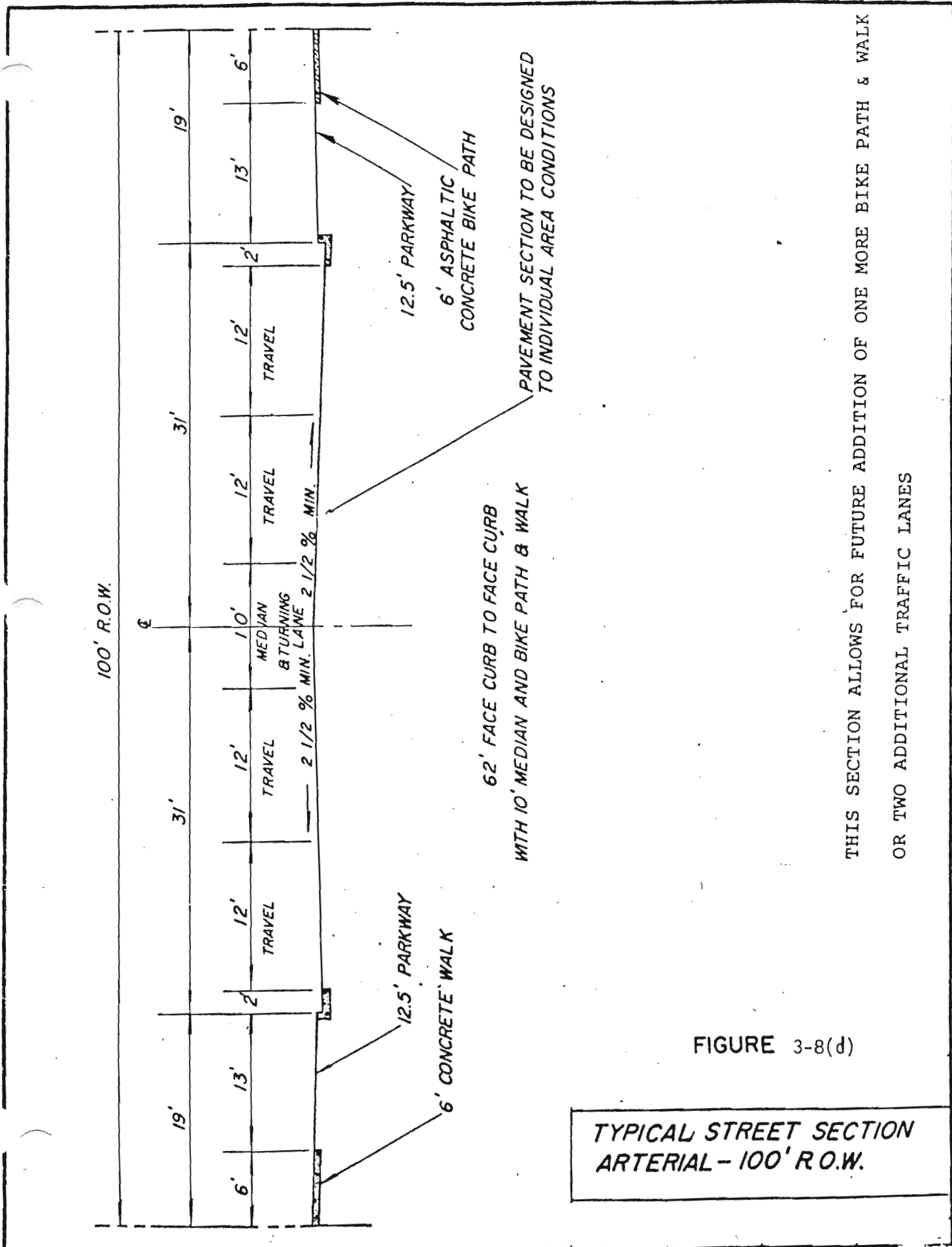


FIGURE 3-8(b)

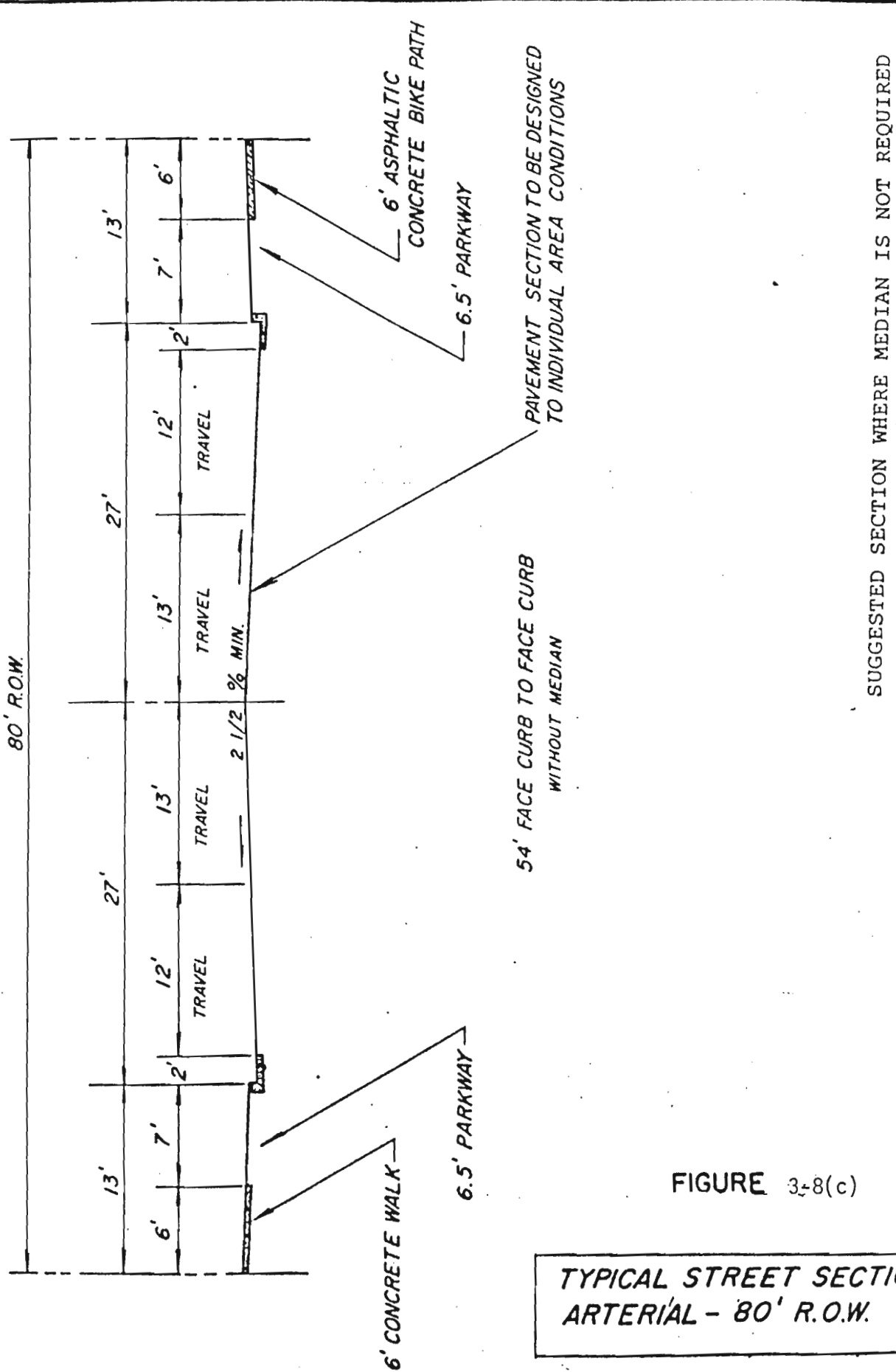
TYPICAL STREET SECTION  
COLLECTOR - 60' R.O.W.



THIS SECTION ALLOWS FOR FUTURE ADDITION OF ONE MORE BIKE PATH & WALK  
OR TWO ADDITIONAL TRAFFIC LANES

FIGURE 3-8(d)

TYPICAL STREET SECTION  
ARTERIAL - 100' R.O.W.



SUGGESTED SECTION WHERE MEDIAN IS NOT REQUIRED

FIGURE 3-8(c)

TYPICAL STREET SECTION  
ARTERIAL - 80' R.O.W.

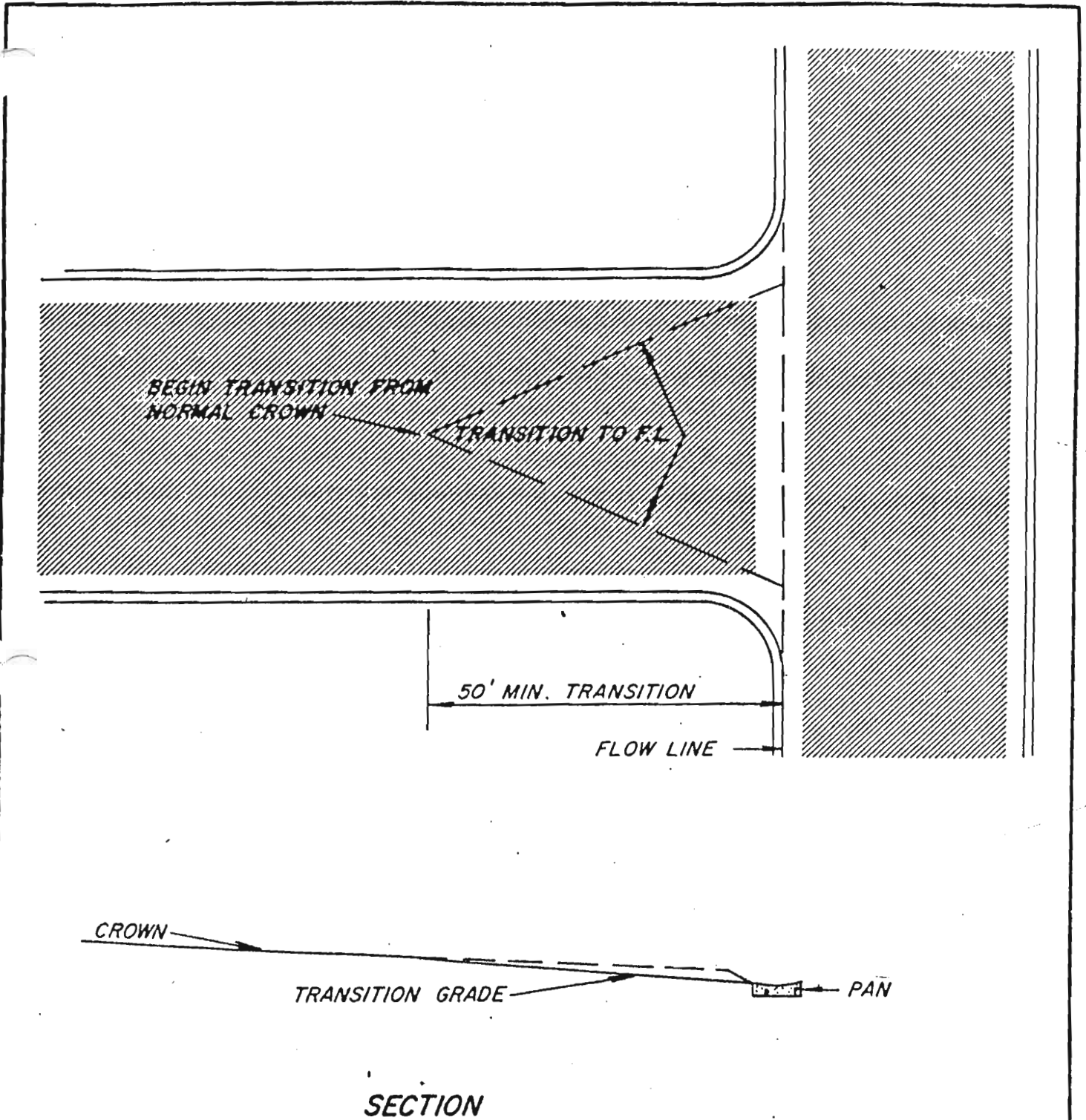


FIGURE 3-9

STREET INTERSECTION GRADES DETAIL