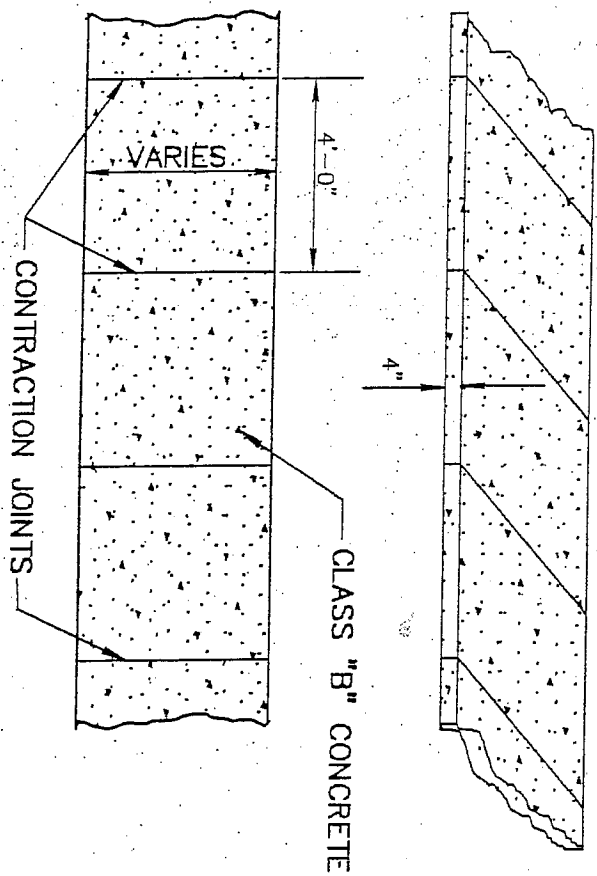




NOTES:

1. PREFORMED BITUMINOUS EXPANSION JOINTS, 1/2" THICK SHALL BE INSTALLED EVERY 20 FEET. CONTRACTION JOINTS SHALL BE INSTALLED EVERY 4 FEET.
2. CONCRETE SHALL BE CLASS "B" PORTLAND CEMENT HAVING A 28 DAY STRENGTH OF 4000 PSI.
3. ALL SURFACES SHALL HAVE A LIGHT BROOM FINISH WITH THE STRIATIONS PERPENDICULAR TO TRAFFIC.

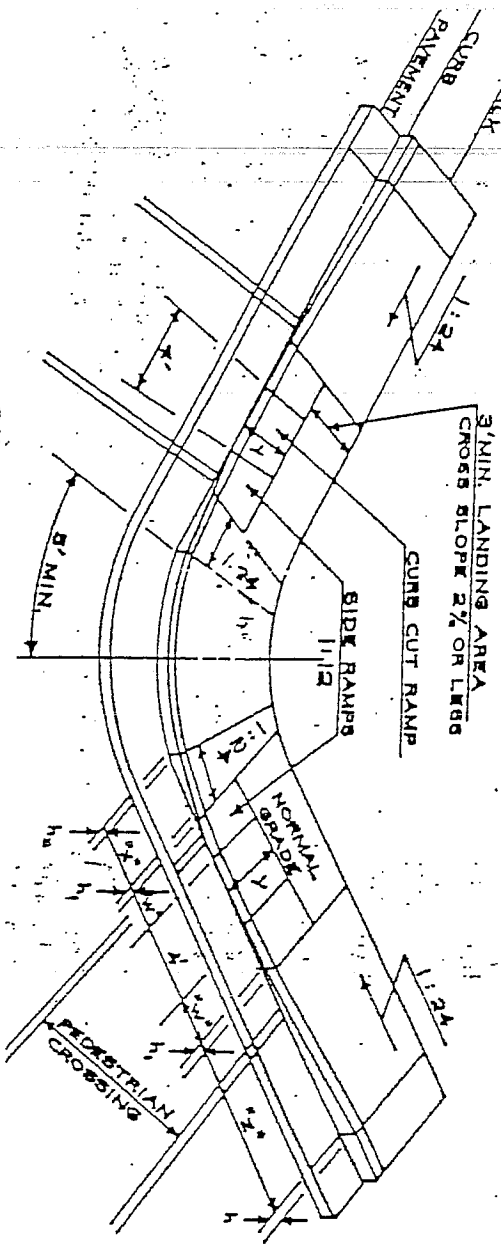
CONCRETE SIDEWALK DETAIL

NTS

N.T.S.

CURB CUT RAMPS FOR PHYSICALLY HANDICAPPED

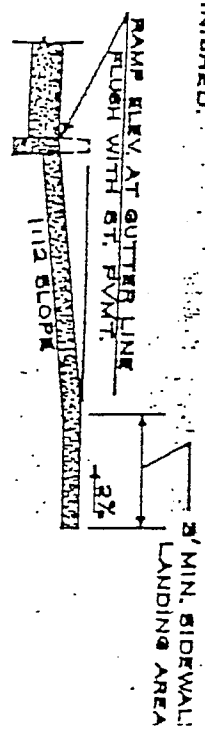
NOT TO SCALE



SIDEWALK RAMP DETAIL

N.T.S.

NOTE:
RAMPS & SIDE RAMPS
SHALL BE HAND BROOM
FINISHED.



$$\begin{aligned}
 Y &= W \\
 Y &= h_1 (12) \\
 h_1 &= h - \frac{Z}{24} \\
 h_2 &= h_1 + \frac{Y}{24}
 \end{aligned}$$