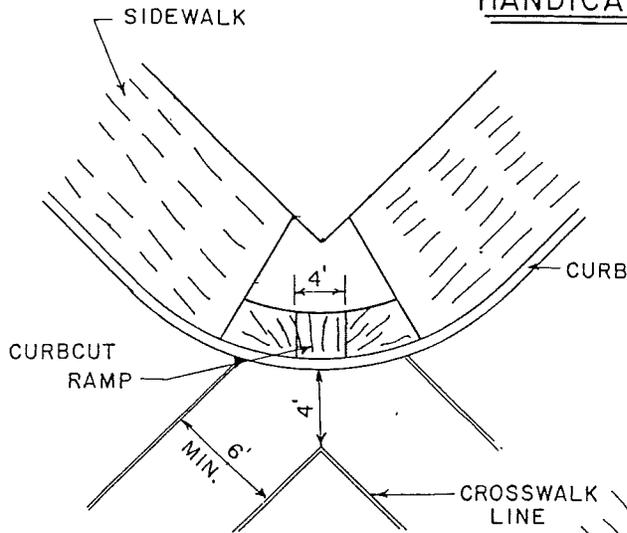
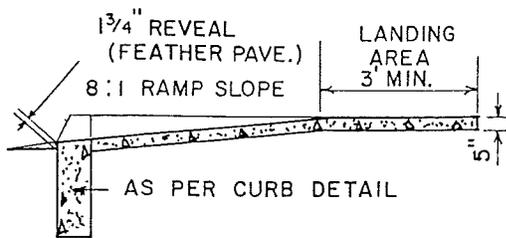


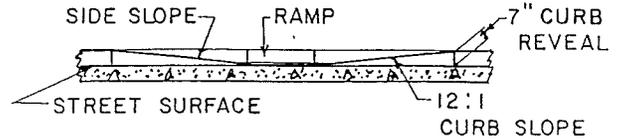
## HANDICAP RAMPS



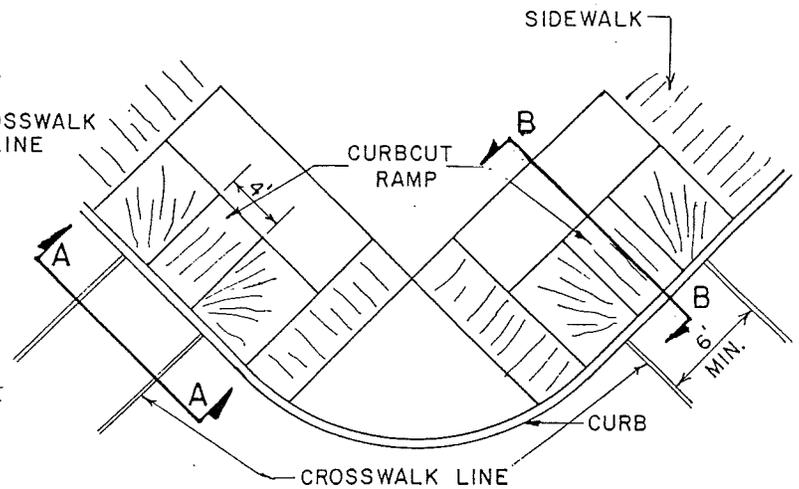
ALTERNATE NO. 1



SECTION B-B



SECTION A-A



ALTERNATE NO. 2

NOTES:

1. It shall be the decision of the Borough Council to determine if alternate No. 1 or No. 2 shall apply and the location thereof.
2. A minimum of a 3 ft. wide landing area at the top of the curb cut ramp shall be provided to allow adequate turning space for wheelchairs.
3. The slope of the wheelchair ramp shall not exceed 8" horizontal to 1" vertical.
4. All curb cut ramps shall have a minimum width of 4 ft. at the curb.
5. The surface of the ramp shall be rougher than the texture used on the surrounding sidewalk and shall be obtained by coarse brooming, transverse to the slope of the ramp.
6. A 1/2" expansion joint will be required where the wheelchair ramp joins any rigid pavement or structure. The top of the joint filler shall be flush with the adjacent concrete.

BOROUGH OF MACUNGIE

LEHIGH COUNTY, PENNSYLVANIA

CURB CUT RAMP DETAILS