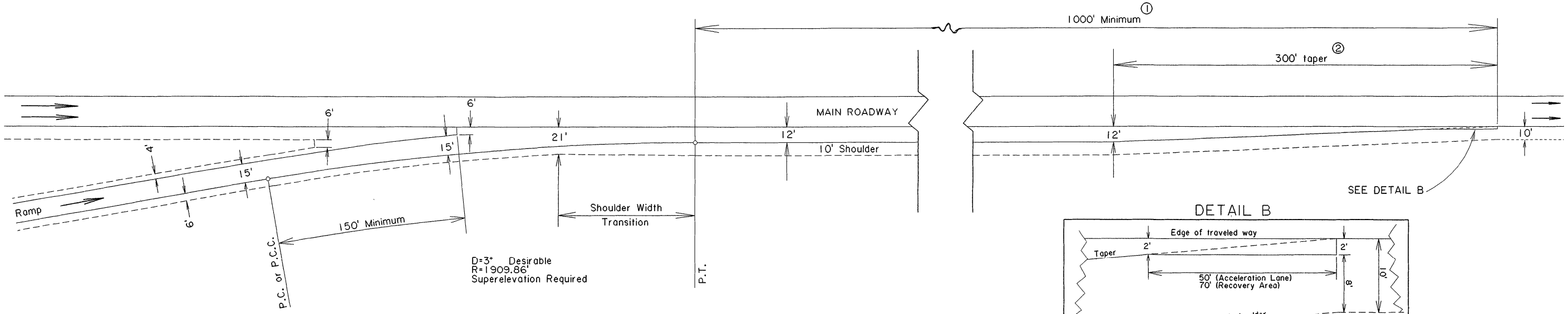
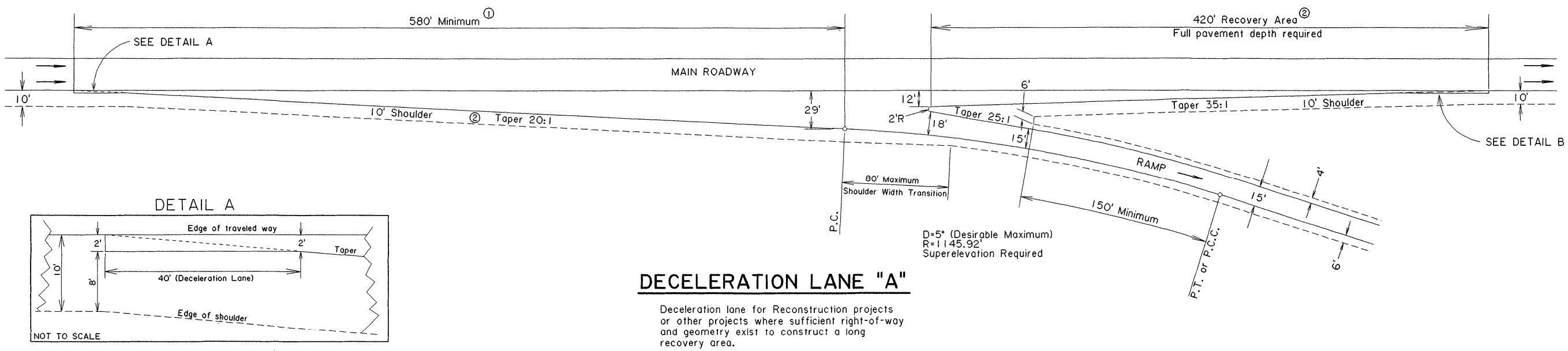
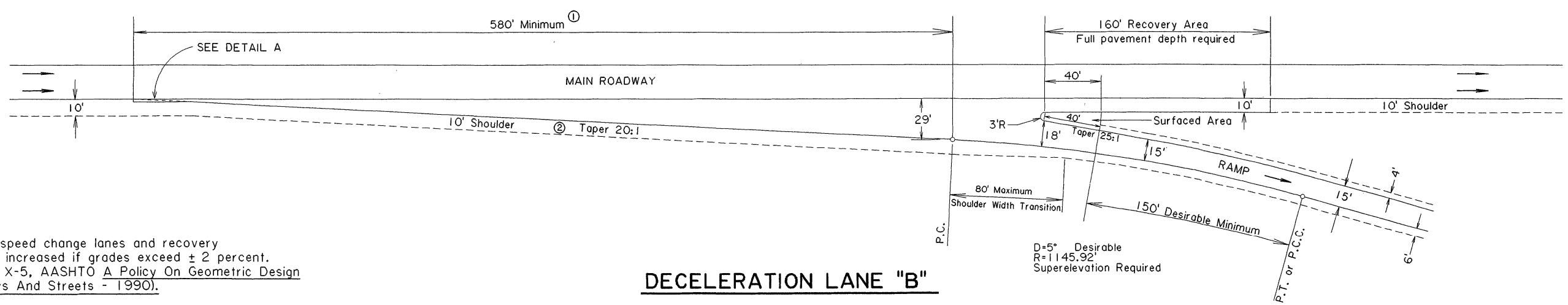


ACCELERATION LANE



DECELERATION LANE "A"

Deceleration lane for Reconstruction projects or other projects where sufficient right-of-way and geometry exist to construct a long recovery area.



DECELERATION LANE "B"

Deceleration lane for Rehabilitation, Resurfacing, and Restoration projects where insufficient right-of-way or geometric constraints prohibit use of a long recovery area.

NOTES:

① Length of speed change lanes and recovery area to be increased if grades exceed ± 2 percent. (See Table X-5, AASHTO A Policy On Geometric Design Of Highways And Streets - 1990).

② On curved mainline roadways with flat curvature, use horizontal curve to approximate taper rate.

0 50' 100' 150' 200'

DESIGN SPEED: 70 mph Mainline
50 mph Ramp Terminal

SHEET NUMBER

PARISH | FEDERAL PROJECT | STATE PROJECT

TYPICAL SPEED CHANGE LANES FOR INTERSTATE HIGHWAYS

STANDARD PLAN SC-01

ROAD DESIGN

DESIGNED ALLEN MAGNITZKY
CHECKED DEBBIE GUEST
DETAILED ALLEN MAGNITZKY
CHECKED NICK KALIVODA
DATE July 1, 1996
SHEET 1 OF 1

APPROVED BY CHIEF ENGINEER Original Signed By Chief Engineer DATE: 6-9-00

DATE | REVISION DESCRIPTION | BY | APPROVED