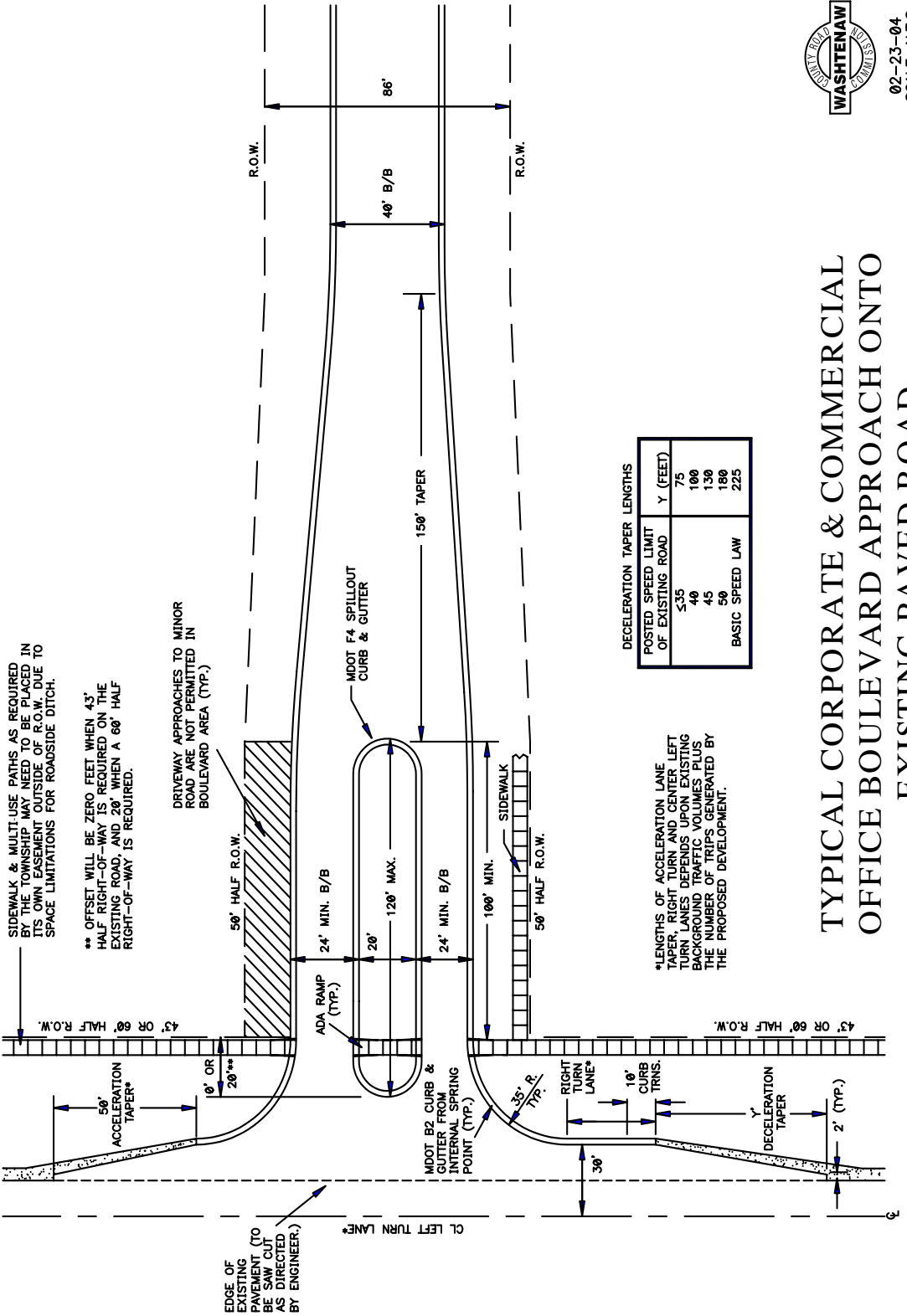




02-23-04
SCALE: N.T.S.

TYPICAL CORPORATE & COMMERCIAL OFFICE BOULEVARD APPROACH ONTO EXISTING PAVED ROAD



SIDEWALK & MULTI-USE PATHS AS REQUIRED BY THE TOWNSHIP MAY NEED TO BE PLACED IN ITS OWN EASEMENT OUTSIDE OF R.O.W. DUE TO SPACE LIMITATIONS FOR ROADSIDE DITCH.

** OFFSET WILL BE ZERO FEET WHEN 43' HALF RIGHT-OF-WAY IS REQUIRED ON THE EXISTING ROAD, AND 20' WHEN A 60' HALF RIGHT-OF-WAY IS REQUIRED.

DRIVEWAY APPROACHES TO MINOR ROAD ARE NOT PERMITTED IN BOULEVARD AREA (TYP.)

DECELERATION TAPER LENGTHS

POSTED SPEED LIMIT OF EXISTING ROAD	Y (FEET)
535	75
40	100
45	130
50	180
BASIC SPEED LAW	225

*LENGTHS OF ACCELERATION LANE TAPER, RIGHT TURN AND CENTER LEFT TURN LANES DEPENDS UPON EXISTING BACKGROUND TRAFFIC VOLUMES PLUS THE NUMBER OF TRIPS GENERATED BY THE PROPOSED DEVELOPMENT.

EDGE OF EXISTING PAVEMENT TO BE SAW CUT AS DIRECTED BY ENGINEER.

CL LEFT TURN LANE*

43' OR 60' HALF R.O.W.

R.O.W.

R.O.W.

86'

40' B/B

150' TAPER

120' MAX.

100' MIN.

50' HALF R.O.W.

24' MIN. B/B

20'

8' OR 20' **

50'

30'

Y

2' (TYP.)

10' CURB TRNS.

155' R. TYP.

RIGHT TURN LANE*

MDOT B2 CURB & GUTTER FROM INTERNAL SPRING POINT (TYP.)

ADA RAMP (TYP.)

MDOT F4 SPILLOUT CURB & GUTTER

SIDEWALK

50' HALF R.O.W.

24' MIN. B/B

43' OR 60' HALF R.O.W.