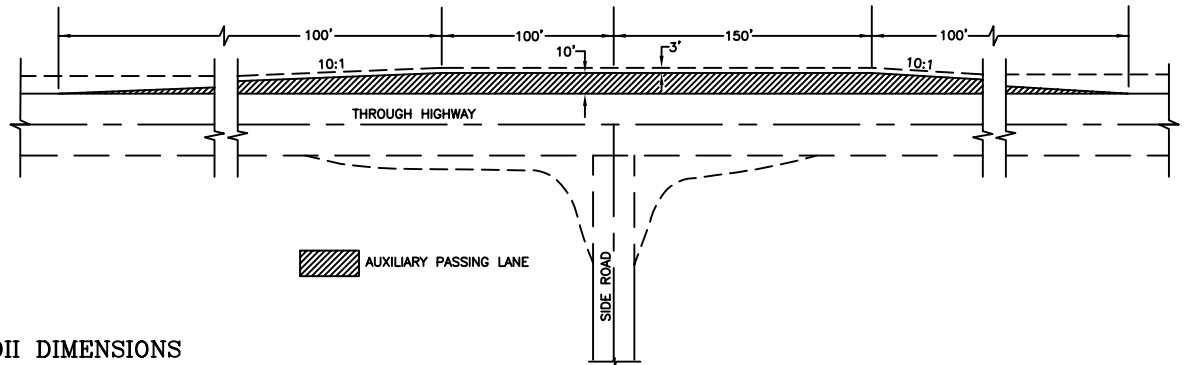


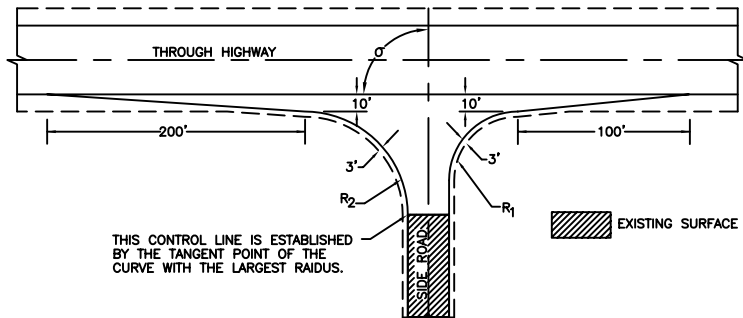
TYPE "B"



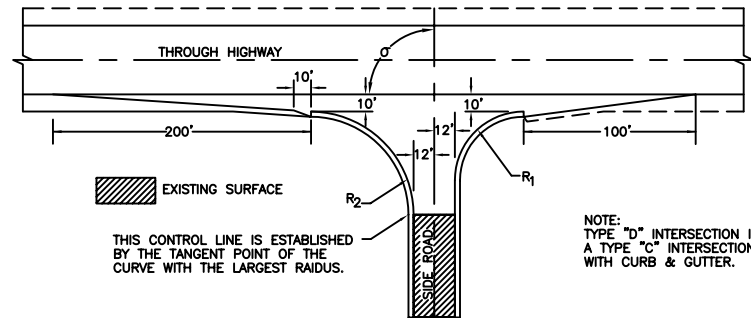
PASSING LANE DETAIL

RADI DIMENSIONS

σ	TYPE "B"		TYPES "C" & "D"	
	R <sub>1</sub>	R <sub>2</sub>	R <sub>1</sub>	R <sub>2</sub>
65-70	25	35	20	30
75-80	30	35	25	30
85-90	30	25	25	20
100	40	20	35	15
105-110	50	10	45	10



TYPE "C"



TYPE "D"

GENERAL NOTES

TYPE "B" TO BE USED WHEN THE CURRENT TRAFFIC VOLUMES ON THE THROUGH HIGHWAY EXCEEDS 2500 ADT.

TYPE "C" OR "D" TO BE USED WHEN THE WARRANT FOR "B" IS NOT MET.

AUXILIARY PASSING LANE TO BE USED WHEN THE CURRENT TRAFFIC VOLUMES OF THE THROUGH HIGHWAY EXCEEDS 5000, OR AS SPECIFIED BY THE ENGINEERING DEPT.

WHEN THE SIDE ROAD IS THE CONSTRUCTION PROJECT, THE INTERSECTION SURFACING SHALL BE THE DETERMINED BY THE CITY ENGINEER.



City of Oak Creek  
Department of Public Works

Drawn By: L.A. FLYNN

Scale: NOT TO SCALE

Appv. By: M.J. SULLIVAN

Date: 12/8/03 (Revised)

TYPICAL ACCEL. - DECEL. LANES

RO-15