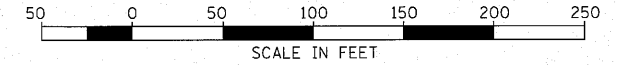


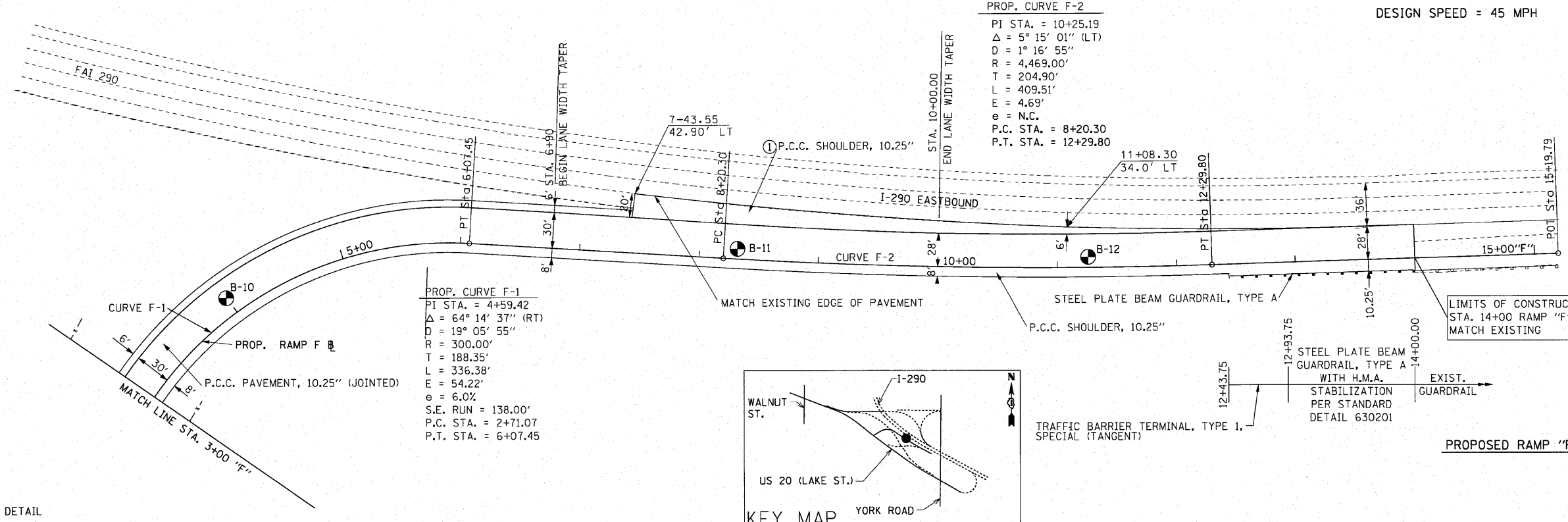
NOTE:  
WESTBOUND CONVERGENCE RAMP (RAMP "WB") TO BE REMOVED IN MAINTENANCE OF TRAFFIC STAGE II AFTER COMPLETION & OPENING OF RAMP "F", INCLUDING PERMANENT TRAFFIC SIGNAL AT THE LAKE STREET INTERSECTION.

**LEGEND**

	PAVEMENT REMOVAL
	PAVED SHOULDER REMOVAL
	COMBINED CURB & GUTTER REMOVAL
	MEDIAN REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL
	B-2 APPROX. SOIL BORING LOCATION



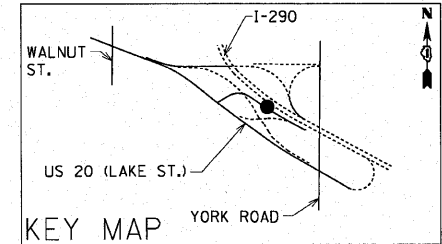
EXISTING RAMPS "O" & "WB"



DESIGN SPEED = 45 MPH

PROP. CURVE F-2  
 PI STA. = 10+25.19  
 $\Delta = 5^\circ 15' 01''$  (LT)  
 $D = 1^\circ 16' 55''$   
 $R = 4,469.00'$   
 $T = 204.90'$   
 $L = 409.51'$   
 $E = 4.69'$   
 $e = N.C.$   
 P.C. STA. = 8+20.30  
 P.T. STA. = 12+29.80

PROP. CURVE F-1  
 PI STA. = 4+59.42  
 $\Delta = 64^\circ 14' 37''$  (RT)  
 $D = 19^\circ 05' 55''$   
 $R = 300.00'$   
 $T = 188.35'$   
 $L = 336.38'$   
 $E = 54.22'$   
 $e = 6.0\%$   
 S.E. RUN = 138.00'  
 P.C. STA. = 2+71.07  
 P.T. STA. = 6+07.45



NOTE:  
① SEE SHEET 114 FOR GORE DETAIL

FILE NAME = 201.plan.dgn	USER NAME = examples	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>RAMP "F" ROADWAY PLAN</b>	F.A.J. RTE. 3537	SECTION (4Y & 22-3R-2)	COUNTY DUPAGE	TOTAL SHEETS 284	SHEET NO. 47		
PLOT SCALE = 50.0000" / 1"	DRAWN - BLV	CHECKED - SRG	REVISED -			SCALE: 1"=50'	SHEET NO. 47 OF SHEETS	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 62093		
PLOT DATE = 3/19/2010	DATE = 1/18/10	REVISED -	REVISED -			STA. 3+00	TO STA. 14+00					