







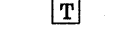

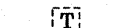
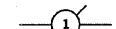

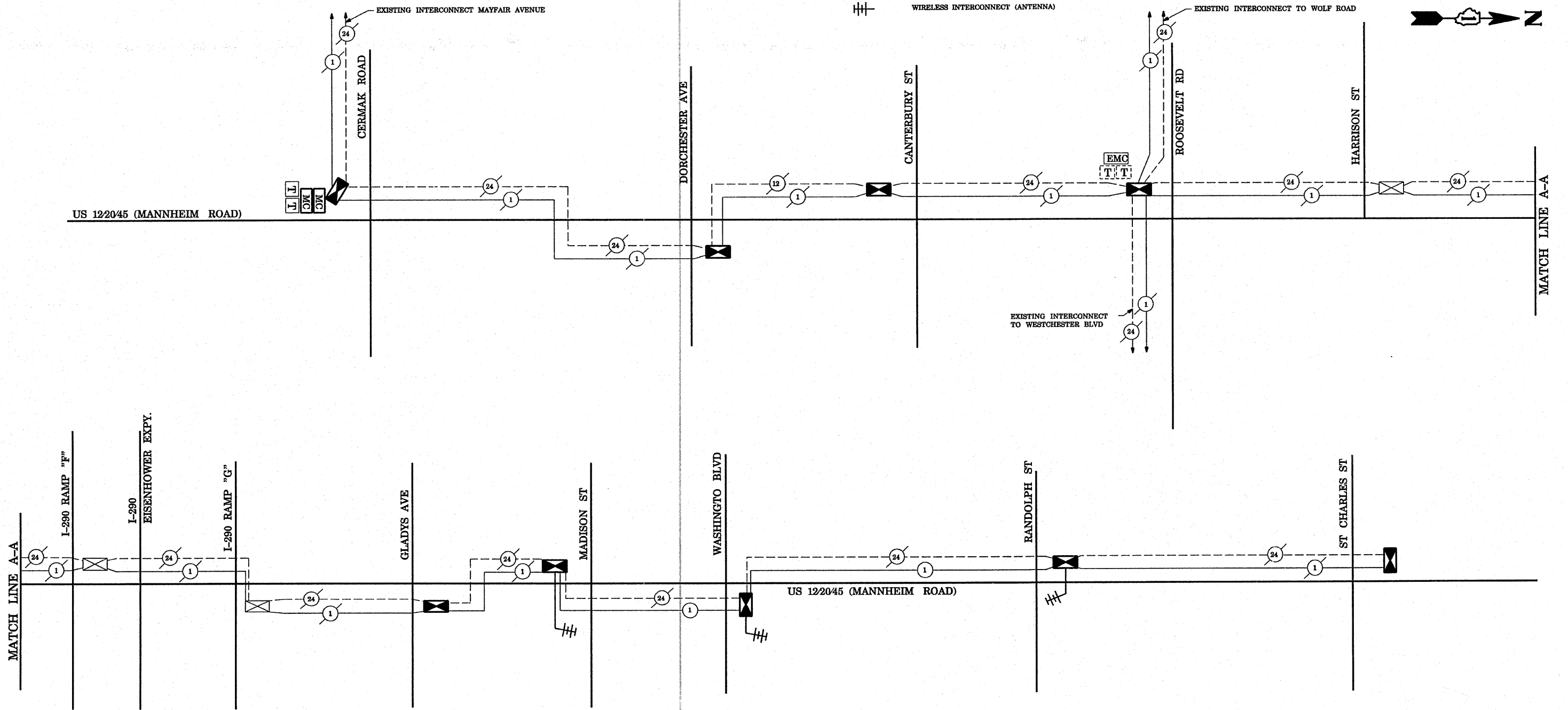


TEMPORARY WIRELESS INTERCONNECT SCHEMATIC LEGEND

-  INTERSECTION CONTROLLER
-  EXISTING INTERSECTION CONTROLLER
-  MASTER CONTROLLER
-  EXISTING MASTER CONTROLLER
-  MASTER MASTER CONTROLLER
-  PROPOSED FIBER OPTIC CABLE- NO.62.5125
2-MM12F & SM12F
-  EXISTING FIBER OPTIC CABLE-NO.62.5125
2-MM12F & SM12F
-  TELEPHONE CONNECTION
-  PROPOSED TRACER CABLE NO.14 1C
-  EXISTING TELEPHONE CONNECTION
-  EXISTING TRACER CABLE 1C (AS SPECIFIED)
-  EXISTING INTERCONNECT CABLE-NO.62.5125
12F FIBER OPTIC CABLE
-  WIRELESS INTERCONNECT (ANTENNA)

NOTE:
RECOMMENDED TEMPORARY WIRELESS ANTENNA
MODEL: YAGI 4 ELEMENT 8dBi 890-960 MHz



FILE NAME = c:\projects\traffic\1070027\us12_20_45.dgn	USER NAME = kanthapixjbc	DESIGNED - N.B.	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	WIRELESS INTERCONNECT SCHEMATIC (SHEET 2 OF 2) US 12/2045 (MANNHEIM RD) FROM CERMAK ROAD TO ST. CHARLES ROAD			F.A.P. RTE. 330	SECTION 2008-006 TS	COUNTY COOK	TOTAL SHEETS 104	SHEET NO. 104
PLOT SCALE = 48,0000' / IN.		CHECKED - D.B.	REVISED -		SCALE: 1" = 20'	SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 60E31		
PLOT DATE = 10/10/2008		DATE - 09/04/2008	REVISED -							FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		

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