



1) 5' THICK CONCRETE PAD SHALL BE POURED NEXT TO NEW CONTROLLER AND UPS TO PROVIDE EASY MAINTENANCE ACCESS.
 2) MAINTENANCE PAD SHALL EXTEND TO THE EDGE OF CONTROLLER FOUNDATION.
 3) COST OF PAD SHALL BE INCLUDED IN THE PRICE OF THE CONTROLLER PAY ITEM.

STRUCTURE	STATION	OFFSET	POSSIBLE UTILITY CONFLICTS
MA-1	13+43	48' LT	NONE
MA-2	14+60	63' LT	NONE
MA-3	14+67	50' RT	NONE
MA-4	13+55	66' RT	NONE
P-1	13+58	66' LT	NONE
P-1A	13+62	63' LT	NONE
P-2	14+50	78' LT	NONE
P-3	14+41	61' RT	NONE
P-4	13+50	56' RT	NONE
DHH-1	13+58	56' LT	NONE
HH-1	13+74	66' LT	NONE
HH-2	14+62	58' LT	NONE
HH-3	14+53	59' RT	NONE
HH-4	13+45	65' RT	NONE

SCHEDULE OF COMBINATION MAST ARM ASSEMBLY AND POLES			
MA-1	48' MAST ARM	15' LUMINAIRE ARM	45' LUMINAIRE MOUNTING HEIGHT
MA-2	56' MAST ARM	15' LUMINAIRE ARM	45' LUMINAIRE MOUNTING HEIGHT
MA-3	52' MAST ARM	15' LUMINAIRE ARM	45' LUMINAIRE MOUNTING HEIGHT
MA-4	48' MAST ARM	15' LUMINAIRE ARM	45' LUMINAIRE MOUNTING HEIGHT

NOTE: SEE SHEET 26 FOR TRAFFIC SIGNAL NOTES

Ciorba Group, Inc.
 CONSULTING ENGINEERS
 5507 North Cumberland Avenue, Suite 402
 Chicago, Illinois 60656
 Tel. 773.775.4009 Fax 773.775.4014

USER NAME = jvondra	DESIGNED - CLG	REVISED -
PLOT SCALE = 28.0000' / IN.	DRAWN - EPS	REVISED -
PLOT DATE = 12/21/2010	CHECKED - MJL	REVISED -
	DATE - 12-20-2010	REVISED -

KANE COUNTY DIVISION OF TRANSPORTATION

TRAFFIC SIGNAL PLAN

SCALE: 1" = 20'	SHEET NO.	OF SHEETS	STA.	TO STA.
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F.A.P. RTE. 336	SECTION 04-00325-00-TL	COUNTY KANE	TOTAL SHEETS 54	SHEET NO. 29
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

FILE NAME = N:\PROJECTS\Design\Signals\3382-16_Signal_TrafficSignals-PF.dgn