



**CONSTRUCTION NOTES:**

1. APPROVED CAMERA DETECTION SYSTEM FOR THIS PROJECT INCLUDE THE AUTOSCOPE TERRA SYSTEM, OR APPROVED EQUAL.
2. ALL COMBINATION MAST ARM ASSEMBLY AND POLES SHALL HAVE A 20' ARM TO MOUNT THE VIDEO DETECTION CAMERA AND LUMINAIRE. THE ARM SHALL BE ALIGNED DIRECTLY ABOVE AND PARALLEL TO THE MAST ARM.
3. MAST ARMS AND POSTS SHALL BE GALVANIZED FINISH.
4. PROVIDE 2--2" CONDUIT STUBS IN EACH FOUNDATION FOR MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE.
5. ALL INDICATIONS SHALL BE L.E.D.

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.

FOR PAVEMENT MARKINGS SEE STRP-5

FILE NAME = 4153.800-tr1.dwg	USER NAME = GHA	DESIGNED - DPB	REVISED -
	PLOT SCALE = N.T.S.	DRAWN - ZCW	REVISED -
	PLOT DATE = 8/2/10	CHECKED - DPB	REVISED -
		DATE - 8/2/10	REVISED -



MCHENRY COUNTY  
DIVISION OF TRANSPORTATION

**TRAFFIC SIGNAL MODERNIZATION PLAN**  
**JAMES R. RAKOW RD. AND VIRGINIA RD.**  
SCALE 1"=20'    SGNL SHEET # 35 OF 65 SHEETS    STA. TO STA.

F.A.P. RTE. 0336	SECTION 05-00308-WR	COUNTY McHENRY	TOTAL SHEETS 606	SHEET NO. 344
CONTRACT #:			63398	
ILLINOIS FED. AID PROJECT				

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