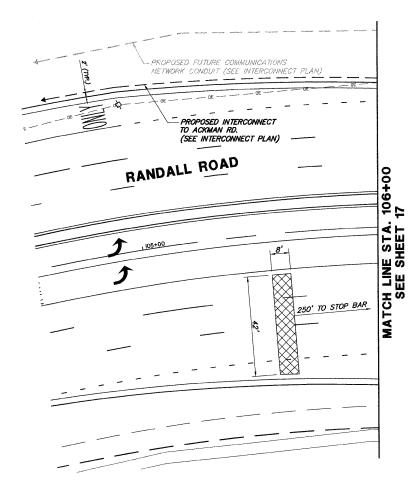


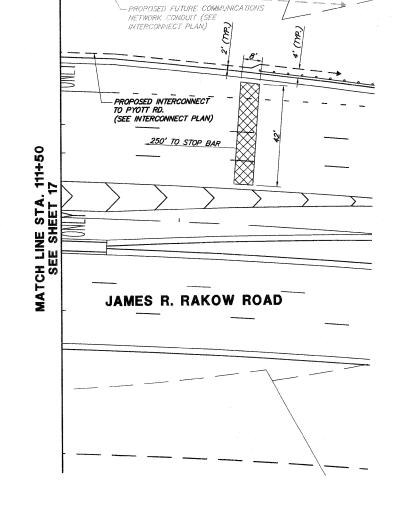
GRAPHIC SCALE





## CONSTRUCTION NOTES

- APPROVED CAMERA DETECTION SYSTEM FOR THIS PROJECT INCLUDE THE AUTOSCOPE TERRA SYSTEM, OR APPROVED EQUAL.
- 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-2

PATRICK
ENGINEERING INC.
LISLE, ILLINOIS

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850 Forest Edge Drive ■ Vernon Hills, IL. 60061 Consulting Engineers & Surveyors 847.4789700 FAX: 847.4789701

FILE NAME = USER NAME = GHA DESIGNED - DPB REVISED 4153.800-tr1.dwg

PLOT SCALE = N.T.S. CHECKED - DPB REVISED PLOT DATE = 8/2/10 DATE - 8/2/10 REVISED -



MCHENRY COUNTY DIVISION OF TRANSPORTATION

TRAFFIC SIGNAL MODERNIZATION PLAN					
RANDALL	RD./JAMES R. RA	KOW RD.	AND MCHENRY	AVE.	
SCALE: 1"=20'	SGNL SHEET #18 OF 65 SH	EETS STA.	TO STA.		

	FAA: 047-410-9101					
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
0336	05-00308-WR	McHENRY	McHENRY 606			
		CONTRACT	т#: 63398			
	ILLINOIS FEE	. AID PROJECT				