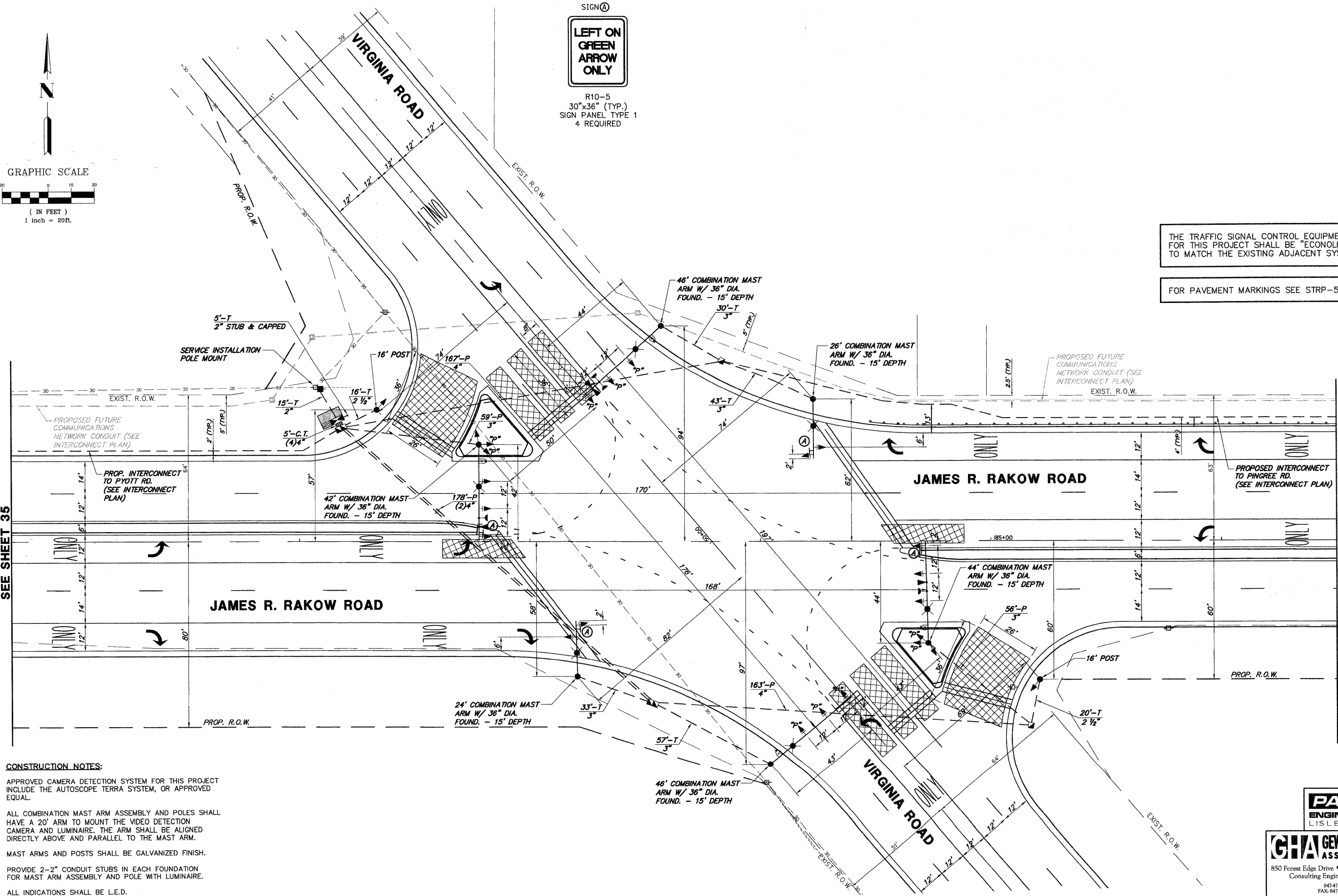


SIGN A
**LEFT ON GREEN
 ARROW
 ONLY**
 R10-5
 30"x36" (TYP.)
 SIGN PANEL TYPE 1
 4 REQUIRED

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.
 FOR PAVEMENT MARKINGS SEE STRP-5

MATCH LINE STA. 180+75
 SEE SHEET 35

MATCH LINE STA. 186+50
 SEE SHEET 35



- 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.
 - MAST ARMS AND POSTS SHALL BE GALVANIZED FINISH.
 - PROVIDE 2-2" CONDUIT STUBS IN EACH FOUNDATION FOR MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE.
 - ALL INDICATIONS SHALL BE L.E.D.

**PATRICK
 ENGINEERING INC.**
 LISLE, ILLINOIS

**GHA GEWALT HAMILTON
 ASSOCIATES, INC.**
 850 Forest Edge Drive • Vernon Hills, IL 60061
 Consulting Engineers & Surveyors
 847-478-9700
 FAX: 847-478-9701

FILE NAME =
 4153.800-tr1.dwg

USER NAME = GHA
 PLOT SCALE = N.T.S.
 PLOT DATE = 8/2/10

DESIGNED - DPB
 DRAWN - ZCW
 CHECKED - DPB
 DATE - 8/2/10

REVISED -
 REVISED -
 REVISED -
 REVISED -



MCHENRY COUNTY
 DIVISION OF TRANSPORTATION

TRAFFIC SIGNAL MODERNIZATION PLAN
 JAMES R. RAKOW RD. AND VIRGINIA RD.

SCALE: 1"=20' SIGNAL SHEET # 34 OF 65 SHEETS STA. TO STA.

F.A.P. RTE. 0336	SECTION 05-00308-WR	COUNTY McHENRY	TOTAL SHEETS 606	SHEET NO. 343
CONTRACT #			63398	
ILLINOIS FED. AID PROJECT				