

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	KANKAKEE	48	37
STA. TO STA.		ILLINOIS FED. AID PROJECT		

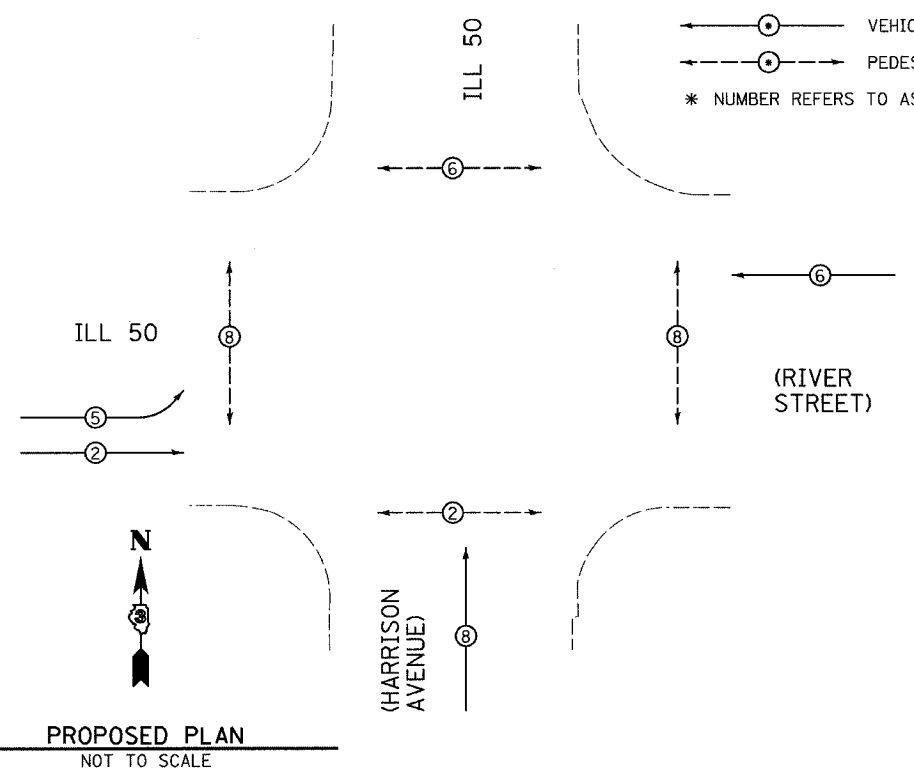
FAP 840 (IL 50) & FAP 330 (IL 17)
 •• (139 Z, 11) TS-1 & (1) TS-2

CONTROLLER SEQUENCE

NAME OF INTERSECTION: ILL 50 (RIVER STREET) AND ILL 50 (HARRISON AVENUE)
 CONTROLLER SPECIFIED: FULL-ACTUATED CONTROLLER, STANDARD SEQUENCE II, 8 PHASE, IN TYPE IV CABINET
 REFERRING TO STANDARD 857001, THE VEHICULAR AND PEDESTRIAN PHASES USED ARE DESIGNATED.

LEGEND

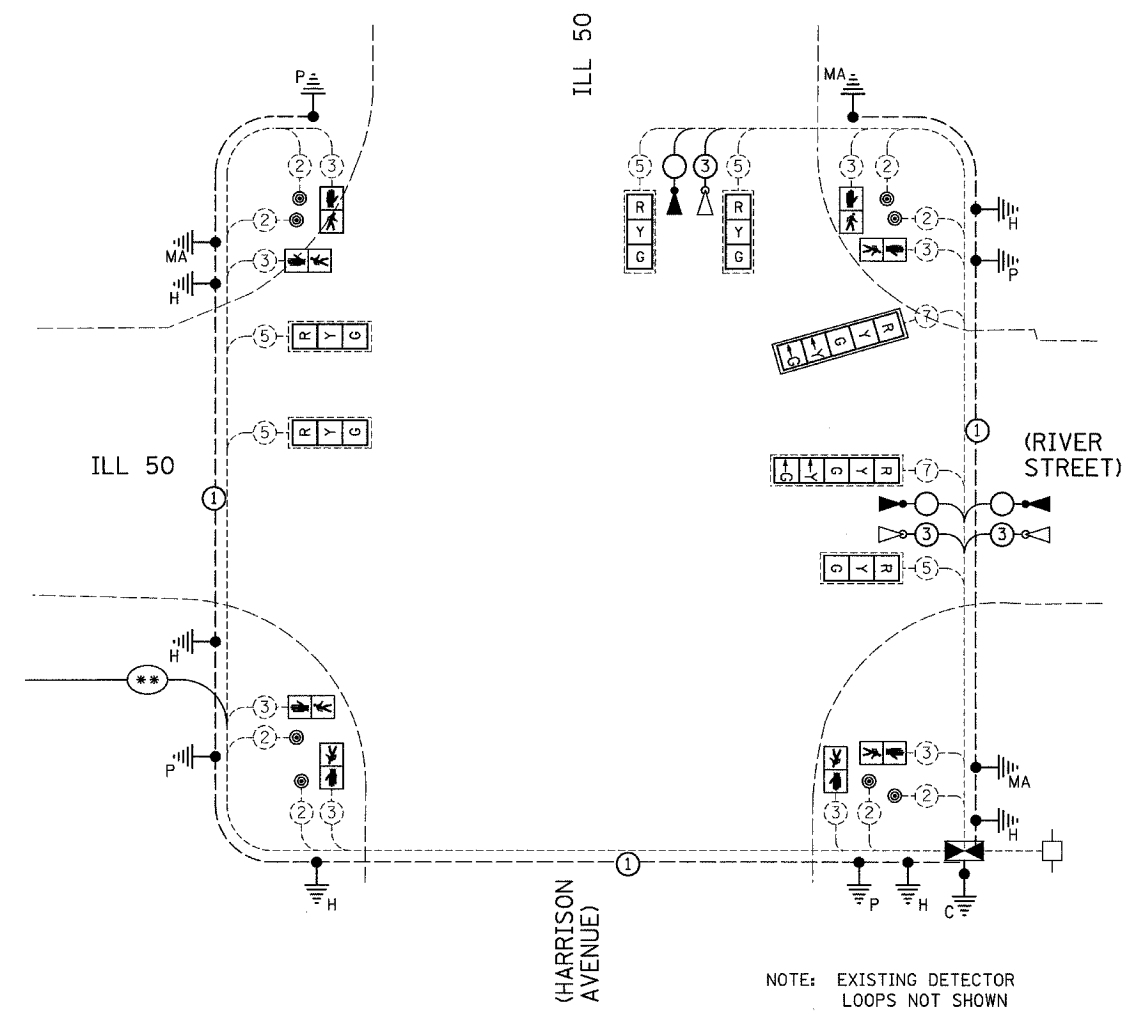
- VEHICULAR MOVEMENT
- - -●- - - PEDESTRIAN MOVEMENT
- * NUMBER REFERS TO ASSOCIATED PHASE



PROPOSED PLAN
NOT TO SCALE

PROPOSED TRAFFIC SIGNALS LEGEND

- ⊙ PROPOSED CABLE NUMBER
* = CABLE NUMBER
- ▶ EMERGENCY VEHICLE CONFIRMATION BEACON
- ◁ EMERGENCY VEHICLE LIGHT DETECTOR
- ⊛ PROPOSED INTERCONNECT CABLE
- ⊠ PROPOSED CONTROLLER CABINET
- ⊙ PEDESTRIAN PUSH BUTTON
- ⊠-Y LEFT TURN YELLOW
- ⊠-G LEFT TURN GREEN
- ⊠- SIGNAL SECTION 12"
- ⊠- WALK/DON'T WALK SECTION
- ⊠- TRAFFIC SIGNAL BACKPLATE
- ⊠- RETROFIT EXISTING TRAFFIC SIGNAL WITH LED HEADS
- ⊠- GROUND CABLE IN CONDUIT, NO. 6 SOLID COPPER (GREEN)
- ⊠- C GROUND ROD AT CONTROLLER (C), POST (P), MAST ARM (MA), SERVICE (S), OR HANDHOLE (H)



PROPOSED CABLE PLAN
NOT TO SCALE

NOTE: EXISTING DETECTOR LOOPS NOT SHOWN

REVISIONS	
NAME	DATE
ARR	4/07

ILLINOIS DEPARTMENT OF TRANSPORTATION
CABLE PLAN
 FAP 840 (IL 50)-RIVER STREET AND
 FAP 840 (IL 50)-HARRISON AVENUE
 SECTION (139 Z, 11) TS-1 & (1) TS-2
 KANKAKEE COUNTY

SCALE: VERT. 1" = 20'
 HORIZ. 1" = 20'
 DATE 6/05

DRAWN BY ARR
 CHECKED BY JLS