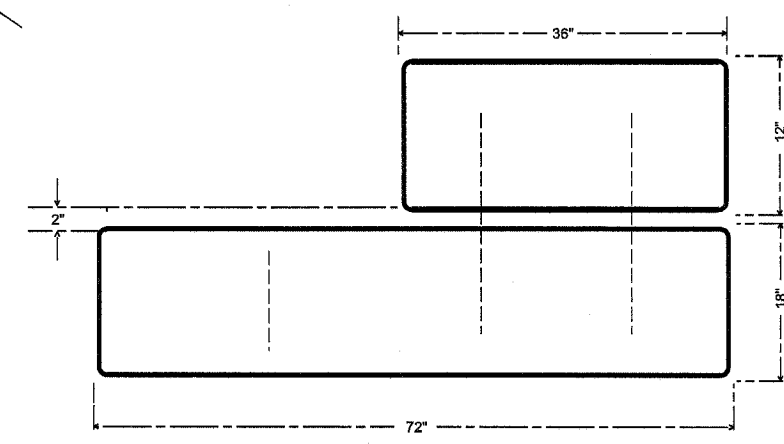
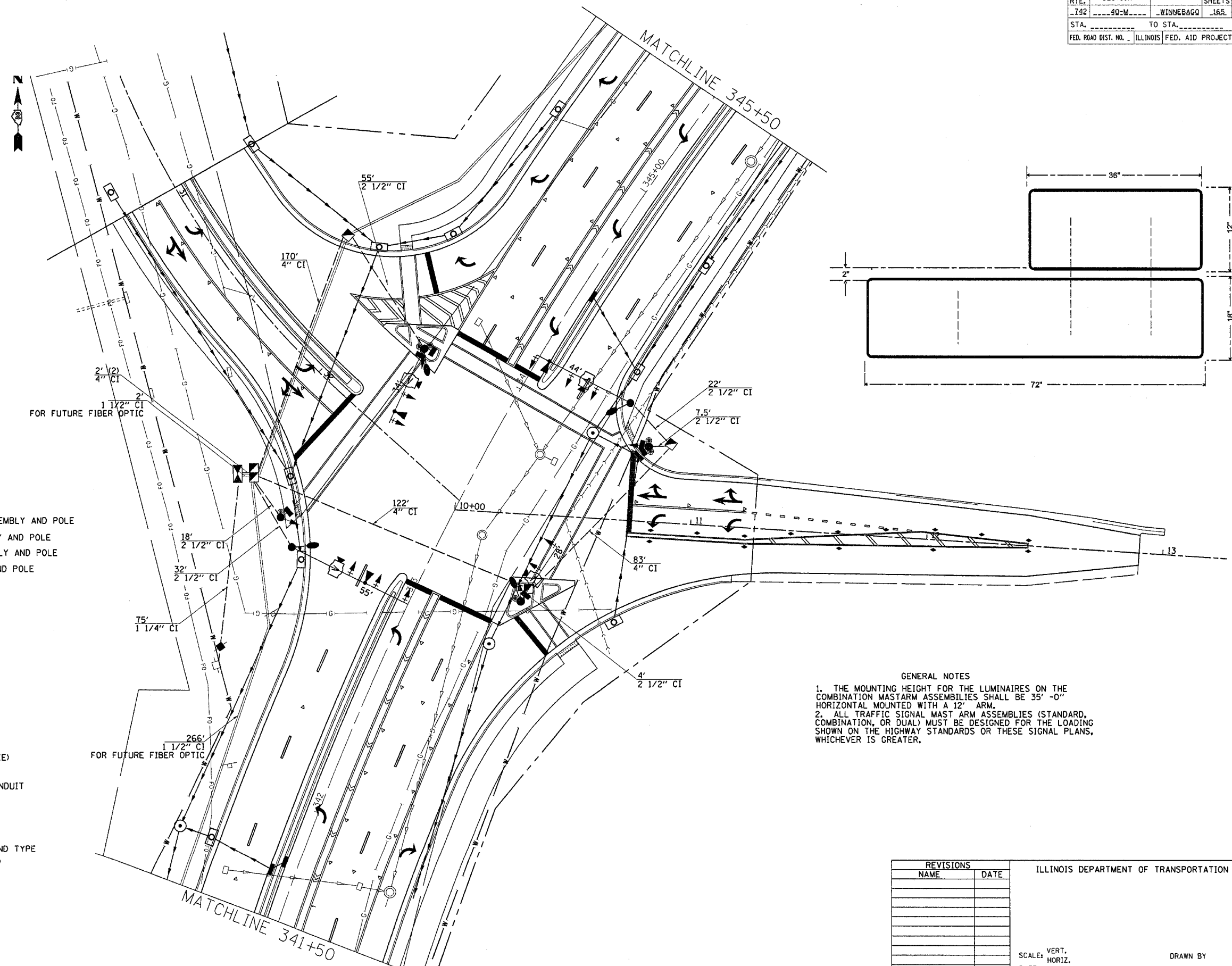



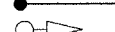


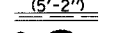
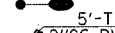
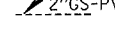



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	40-M	WINNEBAGO	165	90
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



**LEGEND**

-  EXISTING CONTROLLER
-  NEW CONTROLLER
-  EXISTING ALUMINUM MAST ARM ASSEMBLY AND POLE
-  NEW ALUMINUM MAST ARM ASSEMBLY AND POLE
-  EXISTING STEEL MAST ARM ASSEMBLY AND POLE
-  NEW STEEL MAST ARM ASSEMBLY AND POLE
-  EXISTING SIGNAL HEAD AND POST
-  NEW SIGNAL HEAD AND POST
-  EXISTING SIGNAL HEAD
-  NEW SIGNAL HEAD WITH BACKPLATE
-  EXISTING PEDESTRIAN HEAD
-  NEW PEDESTRIAN HEAD
-  PEDESTRIAN PUSHBUTTON
-  EXISTING HANDHOLE
-  NEW HANDHOLE
-  NEW JUNCTION BOX
-  NEW HEAVY-DUTY HANDHOLE
-  NEW DOUBLE HANDHOLE
-  EXISTING CONDUIT (LENGTH AND SIZE)
-  NEW LUMINAIRE
-  NEW GALVANIZED STEEL OR PVC CONDUIT
- UPPER NUMERAL INDICATES LENGTH
- "T" INDICATES CONDUIT IN TRENCH
- "P" INDICATES CONDUIT PUSHED
- LOWER NUMERAL INDICATES SIZE AND TYPE
- "CI" INDICATES CONDUIT INSTALLED

**GENERAL NOTES**

1. THE MOUNTING HEIGHT FOR THE LUMINAIRES ON THE COMBINATION MASTARM ASSEMBLIES SHALL BE 35' -0" HORIZONTAL MOUNTED WITH A 12' ARM.
2. ALL TRAFFIC SIGNAL MAST ARM ASSEMBLIES (STANDARD, COMBINATION, OR DUAL) MUST BE DESIGNED FOR THE LOADING SHOWN ON THE HIGHWAY STANDARDS OR THESE SIGNAL PLANS, WHICHEVER IS GREATER.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCALE: VERT. \_\_\_\_\_  
 HORIZ. \_\_\_\_\_

DATE \_\_\_\_\_ DRAWN BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_

PLOT DATE = Fri May 26 14:07:23 2006  
 FILE NAME = C:\projects\626082\626082.dwg  
 USER NAME = jrdand

**TRAFFIC SIGNAL DETAILS**