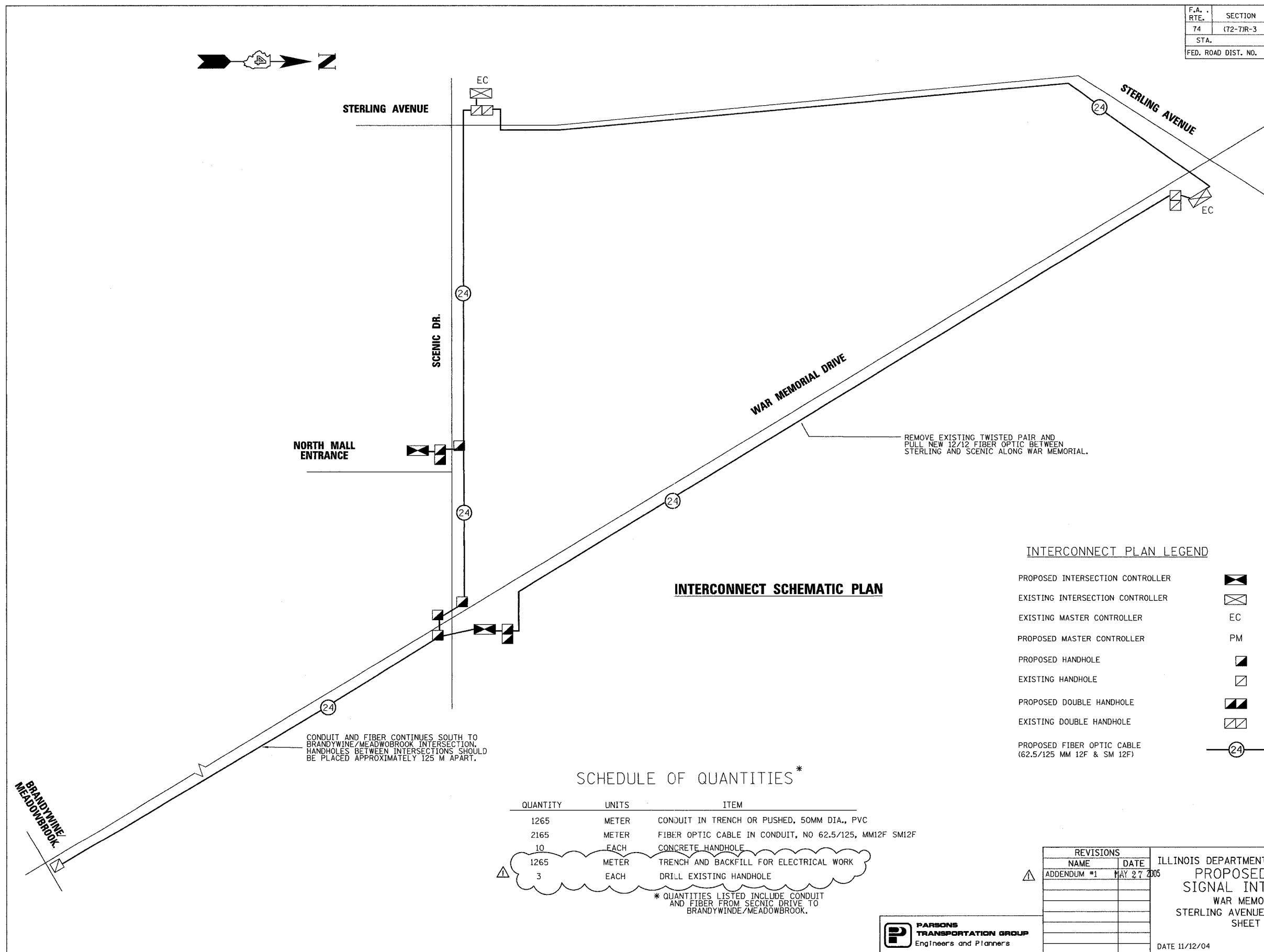


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	172-71R-3	PEORIA	1360	348
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



REMOVE EXISTING TWISTED PAIR AND PULL NEW 12/12 FIBER OPTIC BETWEEN STERLING AND SCENIC ALONG WAR MEMORIAL.

NORTH MALL ENTRANCE

CONDUIT AND FIBER CONTINUES SOUTH TO BRANDYWINE/MEADOWBROOK INTERSECTION. HANDHOLES BETWEEN INTERSECTIONS SHOULD BE PLACED APPROXIMATELY 125 M APART.

**INTERCONNECT PLAN LEGEND**

- PROPOSED INTERSECTION CONTROLLER
- EXISTING INTERSECTION CONTROLLER
- EXISTING MASTER CONTROLLER
- PROPOSED MASTER CONTROLLER
- PROPOSED HANDHOLE
- EXISTING HANDHOLE
- PROPOSED DOUBLE HANDHOLE
- EXISTING DOUBLE HANDHOLE
- PROPOSED FIBER OPTIC CABLE (62.5/125 MM 12F & SM 12F)

**INTERCONNECT SCHEMATIC PLAN**

**SCHEDULE OF QUANTITIES \***

QUANTITY	UNITS	ITEM
1265	METER	CONDUIT IN TRENCH OR PUSHED, 50MM DIA., PVC
2165	METER	FIBER OPTIC CABLE IN CONDUIT, NO 62.5/125, MM12F SM12F
10	EACH	CONCRETE HANDHOLE
1265	METER	TRENCH AND BACKFILL FOR ELECTRICAL WORK
3	EACH	DRILL EXISTING HANDHOLE

\* QUANTITIES LISTED INCLUDE CONDUIT AND FIBER FROM SECNIC DRIVE TO BRANDYWINE/MEADOWBROOK.

REVISIONS	
NAME	DATE
ADDENDUM #1	MAY 27 2005

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PROPOSED TRAFFIC SIGNAL INTERCONNECT**  
 WAR MEMORIAL DRIVE  
 STERLING AVENUE TO SCENIC DRIVE  
 SHEET 2 OF 2  
 DRAWN BY JJS  
 CHECKED BY GCV  
 DATE 11/12/04

