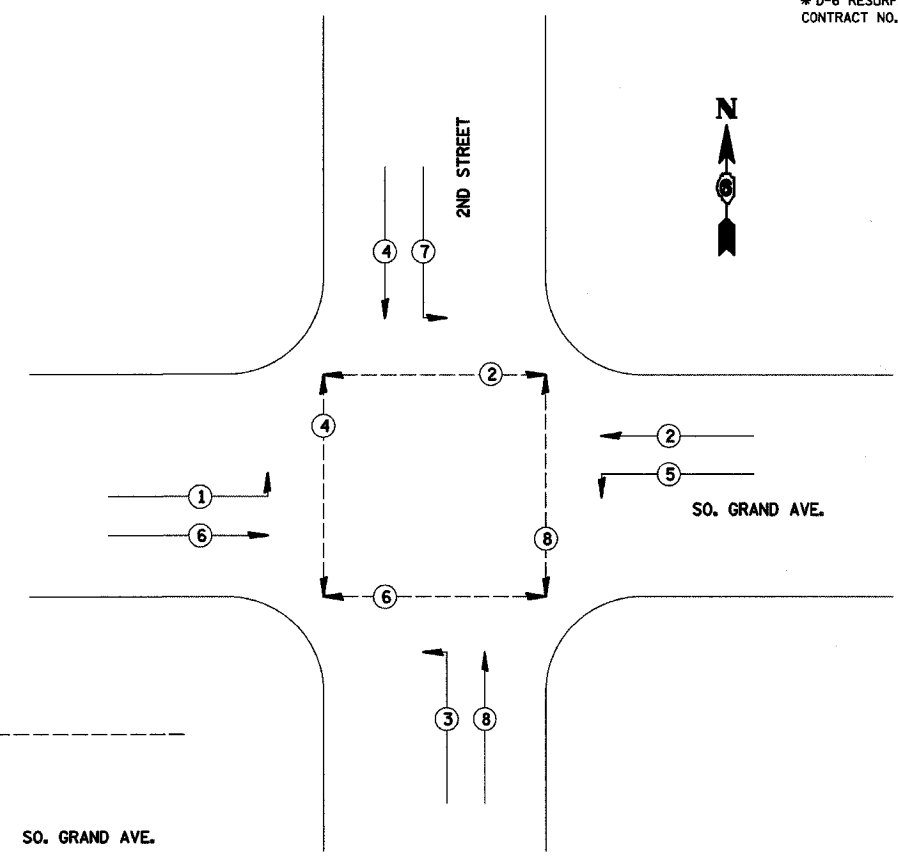


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
664	*	SANGAMON	61	59
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* D-6 RESURFACING 2005-1				
CONTRACT NO. 72790				

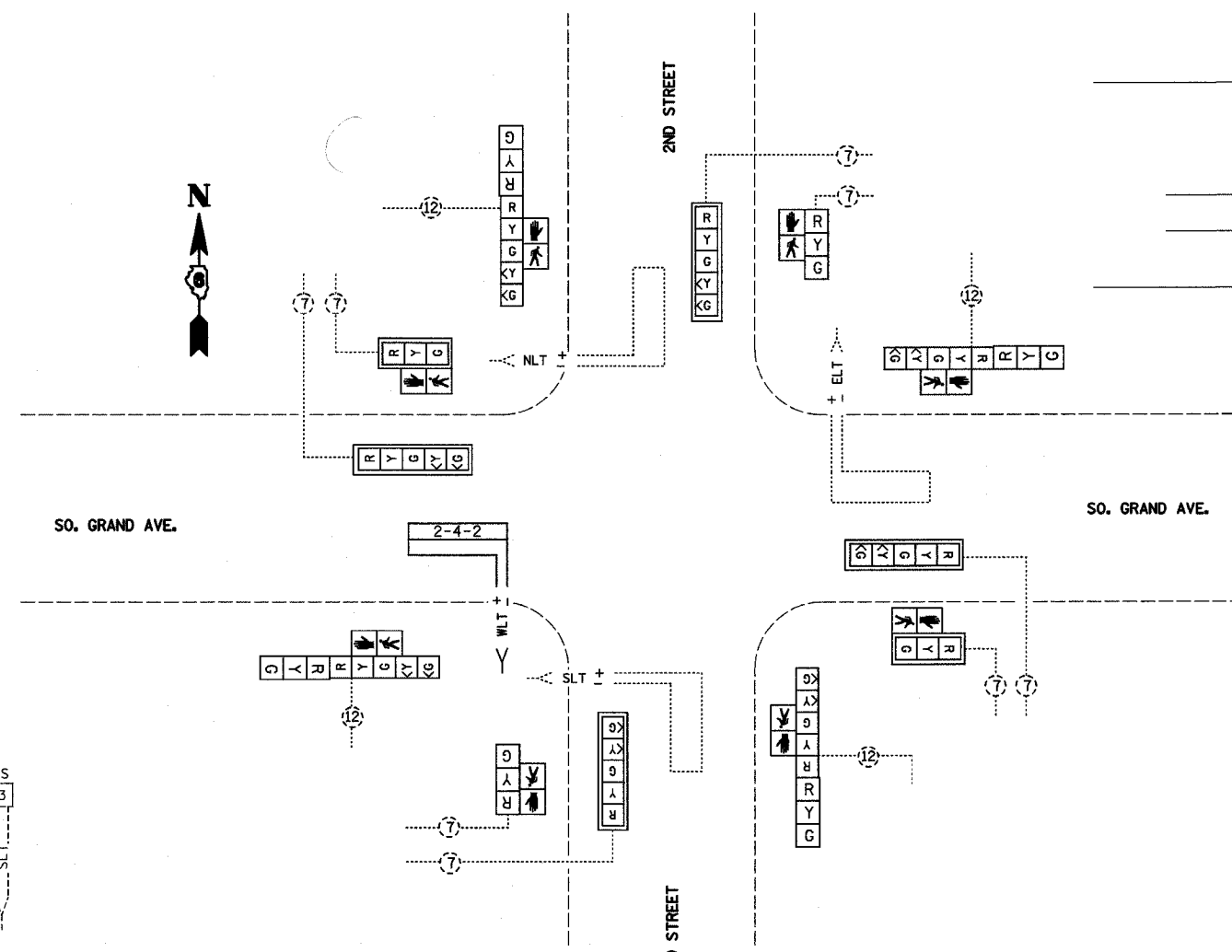
EXISTING PHASE DESIGNATION



TRAFFIC SIGNAL QUANTITIES

LOCATION: SOUTH GRAND & 2ND STREET

QUANTITY	UNIT	ITEM
6	EACH	TRAFFIC SIGNAL BACKPLATE
181.0	FOOT	DETECTOR LOOP, TYPE I
1	EACH	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
8	EACH	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED
4	EACH	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED
4	EACH	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED
4	EACH	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED

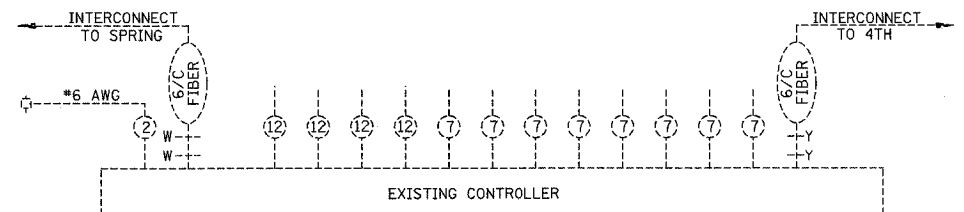


EXISTING DETECTORS

PHASE	1	5	7	3
WLT				
ELT				
NLT				
SLT				

TRAFFIC SIGNAL NOTES

- REBUILD EXISTING SIGNAL HEAD FACE SHALL CONSIST OF REMOVING BACK REFLECTORS AND ALL LAMPS AND LENSES AND REPLACING WITH LED INDICATIONS.
 - PROPOSED MAST ARM SIGNAL HEADS MAY BE ADJUSTED INWARD ON EXISTING TRUSS MAST ARMS TO ALLOW EXISTING CABLE LENGTH TO REACH PROPOSED SIGNAL HEAD.
 - REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT SHALL CONSIST OF THE FOLLOWING:
 - 12 EACH SIGNAL HEAD ASSEMBLY
 - 8 EACH PEDESTRIAN SIGNAL HEAD
- ALL REMOVAL ITEMS SHALL BE DELIVERED TO CITY OF SPRINGFIELD TRAFFIC SIGNAL SHOP



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PROPOSED WIRING DIAGRAM
 SOUTH GRAND & 2ND STREET

SCALE: VERT. _____
 HORIZ. _____
 DATE NOV, 2004

DRAWN BY KDA
 CHECKED BY _____

PLOT DATE = 08/01/04
 FILE NAME = 080104
 PLOT SCALE = 1/8"=1'-0"
 REFERENCE = 080104