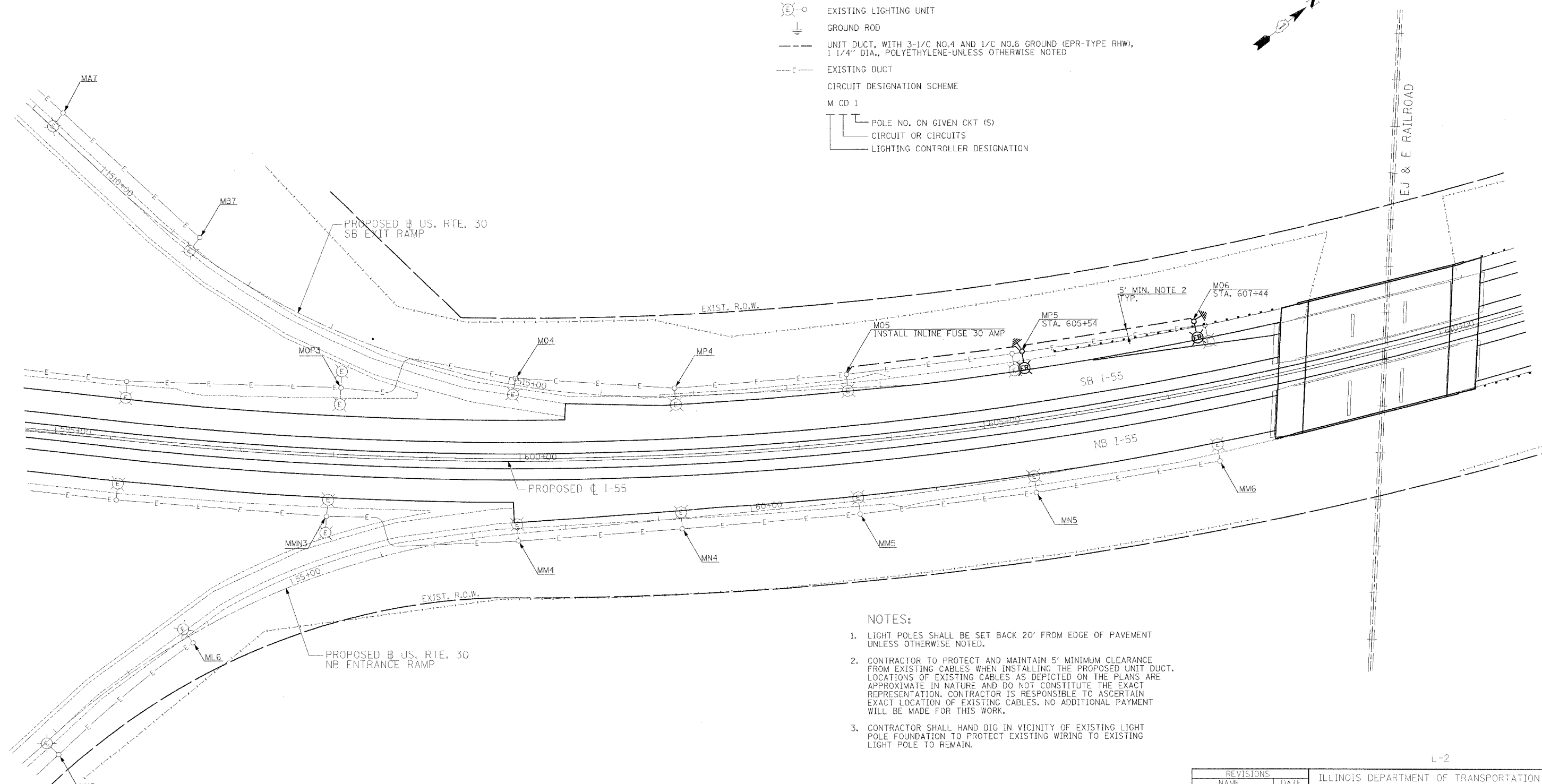
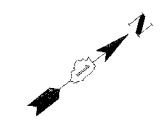


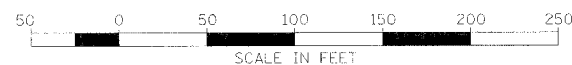
F.A.I. RT.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2006-032 BY	WILL	505	244
STA. 592+00	TO STA. 608+00			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
	L-2		OF 6	

LEGEND

- EXISTING LIGHTING UNIT RELOCATED TO NEW FOUNDATION, 47.5' MOUNTING HEIGHT ALUMINUM POLE, 15' MAST ARM AND 400W HPS LUMINAIRE WITH NEW TRANSFORMER BASE
- EXISTING LIGHTING UNIT
- GROUND ROD
- UNIT DUCT, WITH 3-1/8 NO.4 AND 1/8 NO.6 GROUND (EPR-TYPE RHW), 1 1/4" DIA., POLYETHYLENE-UNLESS OTHERWISE NOTED
- EXISTING DUCT
- CIRCUIT DESIGNATION SCHEME**
- M CD 1**
- POLE NO. ON GIVEN CKT (S)
- CIRCUIT OR CIRCUITS
- LIGHTING CONTROLLER DESIGNATION



- NOTES:**
- LIGHT POLES SHALL BE SET BACK 20' FROM EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
 - CONTRACTOR TO PROTECT AND MAINTAIN 5' MINIMUM CLEARANCE FROM EXISTING CABLES WHEN INSTALLING THE PROPOSED UNIT DUCT. LOCATIONS OF EXISTING CABLES AS DEPICTED ON THE PLANS ARE APPROXIMATE IN NATURE AND DO NOT CONSTITUTE THE EXACT REPRESENTATION. CONTRACTOR IS RESPONSIBLE TO ASCERTAIN EXACT LOCATION OF EXISTING CABLES. NO ADDITIONAL PAYMENT WILL BE MADE FOR THIS WORK.
 - CONTRACTOR SHALL HAND DIG IN VICINITY OF EXISTING LIGHT POLE FOUNDATION TO PROTECT EXISTING WIRING TO EXISTING LIGHT POLE TO REMAIN.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. I-55
 US 30 (PLAINFIELD ROAD) TO
 LILY CACHE SLOUGH
 PROPOSED LIGHTING PLAN

SINGH 300 W. 324TH ST.
 CHICAGO, IL 60606
 SINGH & ASSOCIATES, INC. TEL: (312) 679-0240
 CONSULTING ENGINEERS FAX: (312) 629-8449

PB PARSONS BRINCKERHOFF
 100

SCALE: 1" = 50'
 DATE: 07-21-06
 DRAWN BY: VG
 CHECKED BY: PV

FINAL