










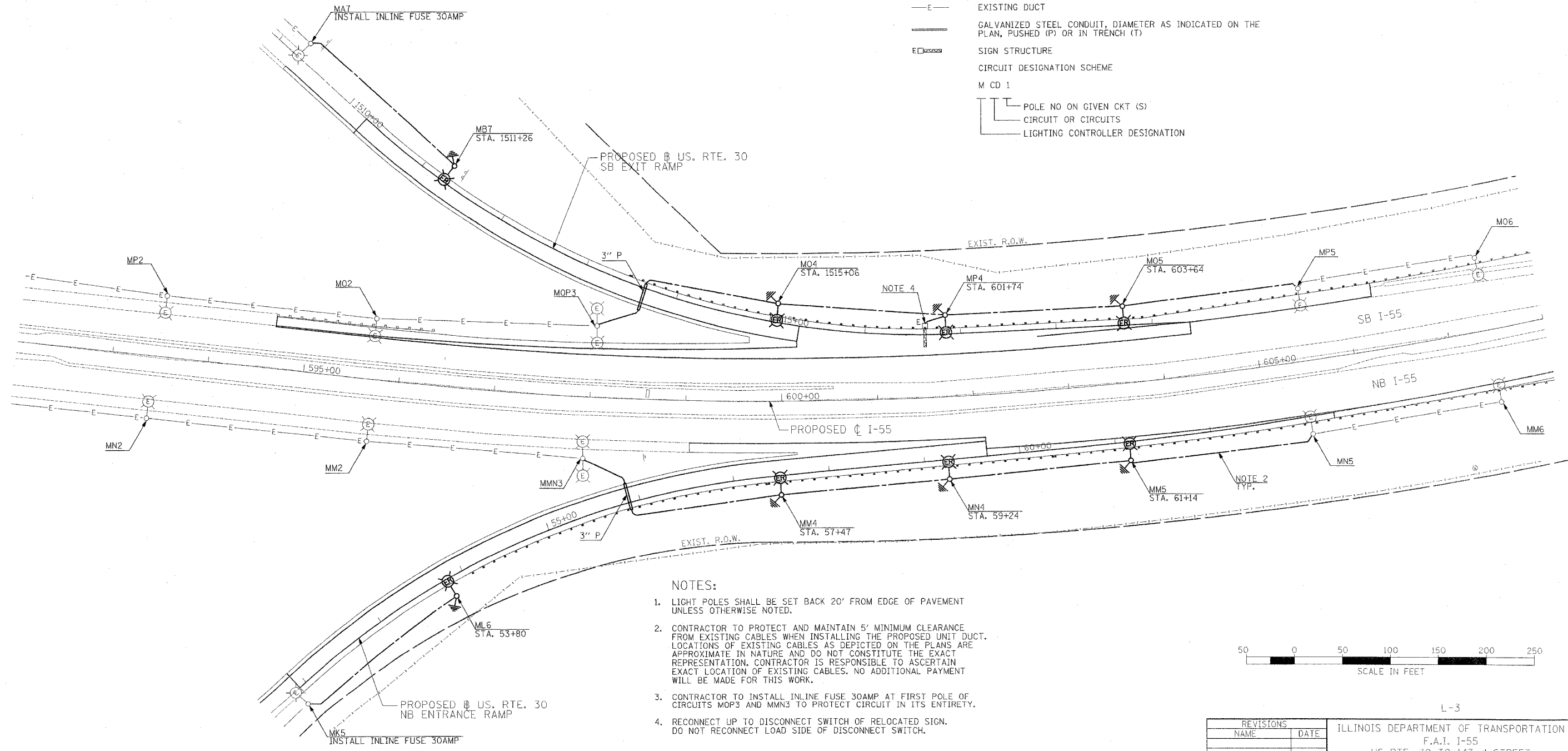
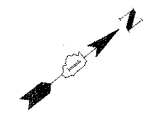


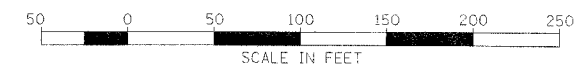
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99 (1&2) WRS-1	WILL	227	140
STA. 592+00		TO STA. 608+00		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
L-3 OF 7				

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 3-1/2" NO.4 AND 1/2" NO.6 GROUND (EPR-TYPE RHW), 1 1/4" DIA., POLYETHYLENE-UNLESS OTHERWISE NOTED
-  EXISTING DUCT
-  GALVANIZED STEEL CONDUIT, DIAMETER AS INDICATED ON THE PLAN, PUSHED (P) OR IN TRENCH (T)
-  SIGN STRUCTURE
-  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 TO INSTALL INLINE FUSE 30AMP AT FIRST POLE OF CIRCUITS MOP3 AND MM3 TO PROTECT CIRCUIT IN ITS ENTIRETY.
 - RECONNECT UP TO DISCONNECT SWITCH OF RELOCATED SIGN. DO NOT RECONNECT LOAD SIDE OF DISCONNECT SWITCH.



REVISIONS	
NAME	DATE

L-3

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. I-55
US RTE. 30 TO 143rd STREET
PROPOSED LIGHTING PLAN

SCALE: 1" = 50'
DATE: 02-23-07

DRAWN BY: VG
CHECKED BY: PV

SINGH & ASSOCIATES, INC.
300 N. ADAMS ST.
CHICAGO, IL 60654
TELEPHONE: (312) 629-0240
FAX: (312) 629-8446

PB PARSONS BRINCKERHOFF

FINAL