F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		COOK	192	183
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

NOTES:

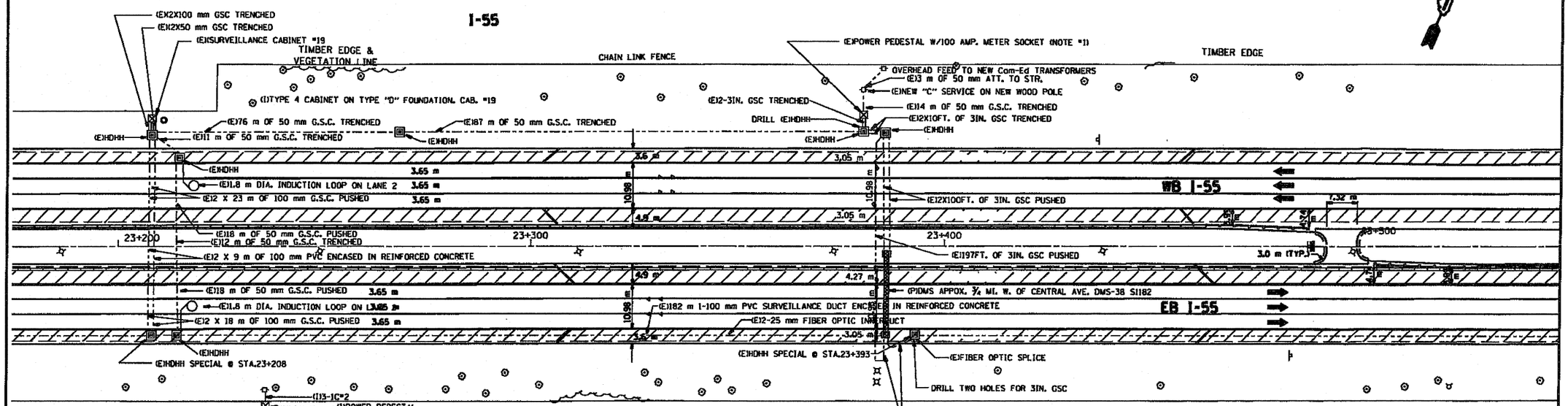
1.- CONTRACTOR SHALL REMOVE EXISTING POLE MOUNTED ELECTRIC SERVICE DISCONNECT. CONTRACTOR SHALL INSTALL NEW PEDESTAL MOUNTED ELECTRIC SERVICE DISCONNECT AND INTERCEPT EXISTING SERVICE CONDUIT FROM UTILITY POLE. CONTRACTOR SHALL ALSO INTERCEPT BRANCH CIRCUIT TO SURVEILLANCE CABINET #19 AND INSTALL NEW BRANCH CIRCUIT TO PROPOSED DMS.

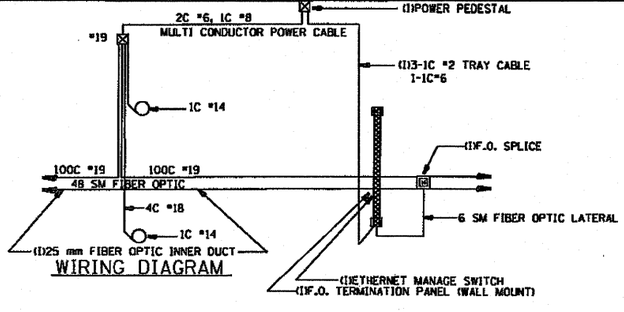
2.- EXISTING CONDITIONS ARE SHOWN FOR INFORMATION ONLY.

3.- IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY FIELD CONDITIONS PRIOR TO COMMENCING WORK.

3.- CONTRACTOR SHALL INSTALL DUPLEX FIBER PATCH CORD AT DAN RYAN/I-55 COM. SHELTER. DUPLEX PATCH CORD CONNECTS DMS-38 AT I-55 PATCH PANEL TO EXISTING RUGGED COM. RSG 2100 SWITCH.

GPS 41° 48.287 41.8048
87° 46.898 87.7816





WIRING DIAGRAM

SYMBOL	LEGEND
▭	INDUCTION LOOP
Q	ROUND INDUCTION LOOP
▣	TSC CABINET
-O-	TELEPHONE SERVICE
-□-	SERVICE INSTALLATION
⊡	JUNCTION BOX
▣	HEAVY DUTY HAND HOLE
— —	POLYETHYLENE DUCT
— - —	GALVANIZED STEEL CONDUIT
(E)	EXISTING
(P)	PROPOSED
(I)	INSTALL
(R)	REMOVE

FOR INFORMATION ONLY
DMS-38

REVISIONS	
NAME	DATE
R.L.	08/08
R.L.	06/10

ILLINOIS DEPARTMENT OF TRANSPORTATION
TRAFFIC SYSTEMS CENTER

PROPOSED DMS ¾ MIL. W. OF CENTRAL AVE.

SCALE: 1:500 DRAWN BY G.M.
DATE 3-99 CHECKED BY D.L.

RD:\C:\ PROJECTS TSC-550PR-KE-METSHEE1.DGN
RF:\C:\ PROJECTS TSC 550PR-KE P2769OAD.DGN

VI=

METSHEE1.DGN 12/2/2010 10:05:39 AM