F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55		Cook	133	81
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

MATCHLINE STA. 14+050

℄ LA GRANGE RD.

(E)INDUCTION LOOP (SEE RAMP LOOP TABLE FOR SIZE)(WB)
INTERCEPT (E) PIPE PUSH TO HAR CABINET(WB)
(I)30 m of 30 mm (1¼IN.) P-DUCT TRENCHED(WB)
(E)INDUCTION LOOP (SEE RAMP LOOP TABLE FOR SIZE)(WB)
(E)9 m of 30 mm (1¼IN.) P-DUCT TRENCHED(WB)
(E)HAR CABINET
(E)HDHH(WB)
(E)HDHH(WB)
(R)(E)(I)NEW TYPE 3 CAB. (R45) ON TYPE "D" FOUNDATION(WB)
(E)35 m of 50 mm (2 IN.) GS-CONDUIT TRENCHED(WB)
(E)92 m OF 50 mm GSC TRENCHED(WB)
(I)HDHH(WB)
(E)92 m OF 50 mm GSC TRENCHED(WB)
(E)HDHH(WB)
(E)HDHH(WB)
I-55
RAMP FROM 300 LAGRANGE ROAD
NOT HIT
POSSIBLE
TO NORTHBOUND 300 LAGRANGE ROAD
N
(E)24 m of 50 mm (2 IN.) GS-CONDUIT PUSHED(WB)
INTERCEPT EXISTING STUBS
STUB CONDUITS IN MEDIAN (EB) FOR FUTURE WB WORK
(E)100 mm (4 IN.) PVC SURVEILLANCE DUCT(EB)
(E)25 mm (1 IN.) FIBER OPTIC INNER-DUCT(WB)
(E)24 m of 50 mm (2 IN.) GS-CONDUIT PUSHED(EB)
(E)J-BOX @ STA. 14 + 300(WB)
(I)23 m of 50 mm (2 IN.) GS-CONDUIT PUSHED(EB)
(E)HDHH(EB)
BIT. SHOULDER
RAMP
CONC.
STUB CONDUIT IN MEDIAN
(E)41 m of 50 mm (2 IN.) GS-CONDUIT TRENCHED(EB)
(E)41 m of 50 mm (2 IN.) GS-CONDUIT TRENCHED(EB)
LAGRANGE ROAD
TREES & BRUSH
NOT HIT
(R)(E)(I)TYPE 3 CAB. (R52) ON TYPE "D" FOUNDATION(EB)
(E)INDUCTION LOOP (SEE RAMP LOOP TABLE FOR SIZE)(EB)
(E)33 m of 50 mm (2 IN.) G.S.C.TRENCHED(EB)
INTERCEPT EXISTING HDHH
CORE (E)HDHH
NOT HIT
(E)HDHH(EB)
(E)4 m of 30 mm (1¼IN.) P-DUCT TRENCHED(EB)
(E)INDUCTION LOOP (SEE RAMP LOOP TABLE FOR SIZE)(EB)
(E)100 m of 50 mm (2 IN.) GS-CONDUIT TRENCHED(EB)
(E)C-SERVICE(EB)
(E)HDHH(EB)
(E)18 m of 50 mm (2 IN.) GS-CONDUIT PUSHED(EB)
RAMP C
RAMP G
MATCHLINE STA. 14+400

LOOP WIRE(WB)
(E)6C #19
(E)2C #6 1 #8(WB)
R45
(E)HAR
EMPTY SPARE
(E)6C #19(WB)
(E)6C #19
(E)2C #6 1 #8(WB)
(E)48 SM(WB)
(E)48 SM(WB)
100C #19(WB)
100C #19(WB)
(E)25 mm (1 IN.) FIBER OPTIC INNER-DUCT(WB)
(E)25 mm (1 IN.) FIBER OPTIC INNER-DUCT(EB)
(E)6C #19(WB)
R54
4C #18(EB)
LOOP WIRE(EB)
2C #6 1 #8(EB)
WIRING DIAGRAM

SYMBOL	LEGEND
▭	INDUCTION LOOP
○	ROUND INDUCTION LOOP
⊠	TSC CABINET
⊸	TELEPHONE SERVICE
⊏	SERVICE INSTALLATION
⊡	JUNCTION BOX
▩	HEAVY DUTY HAND HOLE
— —	POLYETHYLENE DUCT
-----	GALVANIZED STEEL CONDUIT
(E)	EXISTING
(P)	PROPOSED
(I)	INSTALL
(R)	REMOVE
(WB)	WESTBOUND CONTRACT
(EB)	EASTBOUND CONTRACT

* RAMP "C" RECONSTRUCTED BY OTHERS (1995 ?)
NOT GETTING REDONE, INTERCEPT EXISTING LOOP,
(I)LEAD-IN, ETC... IF IN GOOD SHAPE.

FOR INFORMATION ONLY
EASTBOUND (EB) QUANTITIES ARE "FOR INFORMATION ONLY".

REVISIONS	
NAME	DATE
J.G.	5-99

ILLINOIS DEPARTMENT OF TRANSPORTATION
TRAFFIC SYSTEMS CENTER
I-55 STEVENSON
LAGRANGE RD. EAST

SCALE: 1:500 — DRAWN BY G.M.
DATE 7-97 — CHECKED BY J.G.

RD1=C:\PROJECTS\TSC 550\PR-NE\METSHEE1.DGN
RF1=C:\550PR-NE\P276904B.DGN

METSHEE1.DGN 12/2/2010 8:57:40 AM