

INTERCONNECT TO ILL RTE 137
(SEE INTERCONNECT PLAN)

12'-CT
(2) 1" UD

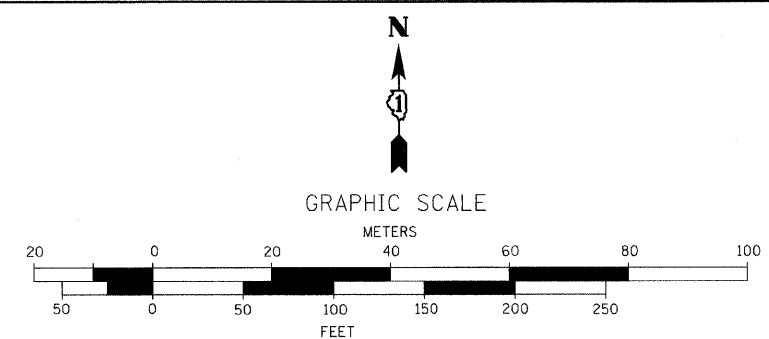
61'-T
2"

MATCHLINE STA. 290+25.00
SEE ABOVE RIGHT

ILL RTE 21 (MILWAUKEE AVE.)

MATCHLINE STA. 290+25.00
SEE BELOW LEFT

NOTE:
THE TRAFFIC SIGNAL CONTROLLER EQUIPMENT
FOR THIS PROJECT SHALL BE "ECONOLITE" TO
MATCH THE EXISTING ADJACENT SYSTEM.



RESTORATION OF WORK AREA. RESTORATION OF THE TRAFFIC SIGNAL
WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH
AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC.,
AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY
SURFACES SUCH AS SHOULDERS, MEDIANS, SIDEWALKS, PAVEMENT,
ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS
SHALL BE REPLACED WITH AN APPROVED SOD, AND ALL DAMAGE TO
UNMOWED FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD
SPECIFICATIONS 252 AND 250 RESPECTIVELY.

TO FIRE STATION PUSHBUTTON,
(275'-E-2'')

LIBERTYVILLE
FIRE STATION

ADLER PARK

ILL RTE 21 (MILWAUKEE AVE.)

MATCHLINE A-A
SEE BELOW LEFT

ILL RTE 21 (MILWAUKEE AVE.)

SCHEDULE OF QUANTITIES		
ITEM	UNIT	QTY
CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FT	210
CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FT	49
HANDHOLE	EA	1
TRENCH AND BACKFILL FOR ELECTRICAL WORK	FT	210
ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FT	287
DRILL EXISTING HANDHOLE	EA	1
DETECTOR LOOP, TYPE I	FT	66
TEMPORARY TRAFFIC SIGNAL INSTALLATION	EA	1
REMOVE EXISTING HANDHOLE	EA	1
TEMPORARY TRAFFIC SIGNAL TIMINGS	EA	1

FILE NAME =	USER NAME = JDOT - District 01	DESIGNED - TCM	REVISED -
PN11305.000 - CRA IL Rte 21 Correspondence	h:\IN\20110107-Handoff w Ref Files ReAttach\DR\WIND Fire Station.dgn	CHECKED - TCM	REVISED -
	PLOT SCALE = 40.000000' / 1 in.	DATE - 07/08/11	REVISED -
	PLOT DATE = 7/27/2011		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC SIGNAL MODIFICATION PLAN
ILL RTE 21 (MILWAUKEE AVE.) AND FIRE STATION DRIVE
SCALE: 1" = 20' SHEET NO. 20 OF 41 SHEETS STA. 295+00.00 TO STA. 280+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	128R-3	LAKE	518	207A
CONTRACT NO. 60953				
ILLINOIS FED. AID PROJECT				