FAU	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2678	04-00167-00-RS	DUPAGE	21	10

STA.   TO STA.

FED. ROAD DIST. NO. 7 | ILLINOIS | FED. AID PROJECT

CONTRACT NO. 83798

INDUSTRIAL DRIVE

N

TRAFFIC SIGNAL PLAN

- ▱   EXISTING HANDHOLE
- ▣   EXISTING HEAVY DUTY HANDHOLE
- ▯   PROPOSED DETECTOR LOOP
- UD   UNIT DUCT
- CT   COMMON TRENCH
- T   TRENCHED

47'-CT
1" UD (2)

30'-CT
1" UD (2)

20'-CT
1" UD (2)

DRILL EXISTING HANDHOLE (8)

9'-CT
1" UD (2)

DRILL EXISTING HEAVY DUTY HANDHOLE (3)

DRILL EXISTING HANDHOLE (2)

EXISTING ROW (TYP)

EXISTING EDGE OF PAVEMENT (TYP)

8'-T
1" UD

DRILL EXISTING HANDHOLE (3)

5'-T
1" UD

21'-T
1" UD

8'-T
1" UD

184'

20+00

205'

21

22

23

24

25+00

1' (TYP)

5'-T
1" UD

5'-T
1" UD

DRILL EXISTING HANDHOLE (2)

ONLY

10'

8'

17'-T
1" UD

9' (TYP)

8'-T
1" UD

EXISTING EDGE OF PAVEMENT (TYP)

EXISTING ROW (TYP)

DRILL EXISTING HANDHOLE (3)

19'-T
1" UD

ONLY

BELDEN AVENUE

NOTE:

1. 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.

2. THE COST FOR DRILLING EXISTING HANDHOLES SHALL NOT BE PAID FOR
SEPERATELY BUT SHALL BE INCLUDED IN THE UNIT PRICE FOR DETECTOR LOOP, TYPE 1.

TranSystems CORPORATION

PLAN — SURVEYED / PLOTTED / ALIGNMENT CHECKED / PT OF WAY CHECKED / CADD FILE NAME — NOTE BOOK NO.

PROFILE — SURVEYED / PLOTTED / GRADES CHECKED / PLAN NOTED / STRUCTURE — NOTATIONS CHECKED — NOTE BOOK NO.

REVISIONS	
NAME	DATE
ESN	4-20-05

ILLINOIS DEPARTMENT OF TRANSPORTATION

DETECTOR LOOP INSTALLATION

YORK ROAD AND INDUSTRIAL DRIVE /
BELDEN AVENUE

HORIZ. 20   0   20
VERT. 2   0   2

SCALE IN FEET

DATE   4-8-05
DRAWN BY   MJG
CHECKED BY   MJL