F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1389	99-00062-00-PV	DUPAGE	199	84
	CONTRACT NO. 83873			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SCALE IN FEET 20 0 20 40

N

EXISTING CONDITIONS

ATLANTIC DR.

SEE ATLANTIC FH DETAIL SHEET 101 .

HAWTHORNE LANE

MATCH LINE STA. 89+00

MATCH LINE STA. 95+00

℄ CONSTRUCTION, SECTION LINE & PGL

LEGEND			
R	REMOVAL	STRM SEW/ CULVERT REMOVAL	
RI	REMOVAL, BY OTHERS	AB	ABANDON
REC	RECONSTRUCT	ADJ	ADJUST
REL	RELOCATE	AI	ADJUST, BY OTHERS

✱ PROPERTY HAS NO CITY WATER OR SANITARY SERVICES

NOTE: 1. PROPOSED CONDITIONS HAVE EXISTING UTILITIES NOT SHOWN TO BE RELOCATED. CONTRACTOR TO VERIFY THESE FACILITIES AS WELL AS RELOCATED UTILITY FACILITIES (NOT SHOWN).
2. FOR DETAILS SEE SHEETS100 TO 101.

PROPOSED CONDITIONS

FIRE HYD W/AUX V & VB 94+55, 29.3' LT

FIRE HYD W/AUX V & VB 93+07, 26.0' RT

B/PRPIPE = 763.47
T/PRWM = 761.97
30 L.F. - ADJUSTING WATER MAIN 12"

PROFILE

EXISTING PROFILE ALONG ℄ PROPOSED PGL

EX. ELEV. ALONG PGL
PROP. ELEV. ALONG PGL

SBC BURIED CABLE

SBC FIBER OPTIC UTILITY

12" OR 15" WM 20' LT TO 26' LT

15" ⌀ 0.4%

12" ⌀ 0.5%

RIM EL. 767.66

INV. W= 761.54
INV. E= 761.79
INV. N= 763.50
INV. S= 761.87

8" Gas Line Unknown Elevation

RIM EL. 768.91

INV. W= 763.09
INV. E= 763.19
INV. N= 764.78
INV. S=764.04

12" Water Line

6" San. Sewer

	89+00	89+50	90+00	90+50	91+00	91+50	92+00	92+50	93+00	93+50	94+00	94+50	95+00
EX. ELEV. ALONG PGL		767.33	767.36	767.56	767.69	768.05	768.41	768.93	769.32	769.64	770.04	770.39	770.56
PROP. ELEV. ALONG PGL	767.21	767.03	767.28	767.53	767.78	768.03	768.28	768.53	768.78	769.03	769.28	769.53	769.78

ILLINOIS DEPARTMENT OF TRANSPORTATION

DRAINAGE PLAN AND PROFILE HAWTHORNE LANE STA. 89+00 TO STA. 95+00

SCALE: VERT.: 1"=5'
HORIZ.: 1"=20'
DATE 12/7/2006

DRAWN BY PMM
DESIGN BY BLL
CHECKED BY JGS

N:\WestCh\\04479\\04479_TBL

20' n:\westch\\04479\drain\04479_12.dpp