PERM EASEMENT

PR TEMP EASEMENT

EX ROW

MATCH LINE STA. 235+00
SEE SHEET NO. 101

MATCH LINE STA. 240+20
SEE SHEET NO. 103

PR SOUTHBOUND PGL

PR CENTERLINE

GASLINE TO BE ABANDONED
(BY OTHERS)

PR NORTHBOUND PGL

235+00 | 236 | 237 | 238 | 239 | 240+00

PR ROW

PR TEMP EASEMENT

NOTES:
1. SEE SHEET NO. 116 FOR DRAINAGE CALLOFFS

HORIZ.: 20 0 20
VERT.: 5 0 5
SCALE IN FEET

ILLINOIS ROUTE 31

EXISTING CENTERLINE ELEVATION
PROPOSED PGL ELEVATION

SPECIAL DITCH PROFILE
PROPOSED NB & SB PGL
EXIST. ℄ PROFILE
LEFT DITCH PROFILE
RIGHT DITCH PROFILE

196' - STORM SEW CL A 1, 24" @ 0.36%
196' - STORM SEW CL A 1, 24" @ 0.33%
15' - STORM SEW CL A 1, 15" @ 0.95%
30' - STORM SEW CL A 1, 15" @ 1.83%
146' - STORM SEW CL A 1, 24" @ 0.31%
147' - STORM SEW CL A 1, 12" @ 0.68%
196' - STORM SEW CL A 2, 24" @ 0.33%

883.75
883.70
883.70
883.15
884.40
884.50
884.95
885.15
885.95
886.40

889.51 888.92 | 889.49 889.25 | 889.50 889.57 | 889.49 889.90 | 889.50 890.22 | 889.50 890.55 | 889.65 890.87 | 889.65 891.20 | 889.64 891.52 | 889.71 891.85 | 890.11 892.17

235+00 | 235+50 | 236+00 | 236+50 | 237+00 | 237+50 | 238+00 | 238+50 | 239+00 | 239+50 | 240+00

895 | 890 | 885 | 880 | 875

FILE NAME = Y:\2278 Virginia Klasen\cad\sheet\11-DrainageAndUtilities\2278_D&U_06.dgn	USER NAME = dte	DESIGNED - KWH	REVISED -
	PLOT SCALE = 20.2020 ' / in.	DRAWN - DTE	REVISED -
	PLOT DATE = 12/24/2011	CHECKED - GAB	REVISED -
		DATE - 10/24/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE AND UTILITY PLAN

SCALE: 1" = 20' | SHEET NO. 6 OF 23 SHEETS | STA. 235+00 TO STA. 240+20

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	96-00209-01-PV	McHENRY	271	102

CONTRACT NO. 63553

FED. ROAD DIST. NO. 1 | ILLINOIS | FED. AID PROJECT HPP-4064(003)

PLAN: SURVEYED, PLOTTED, PLOTTED CHECKED, ALIGNMENT CHECKED, R/T. OF WAY CHECKED, NOTE BOOK, NO., CADD FILE NAME, BY, DATE

PROFILE: SURVEYED, PLOTTED, PLOTTED CHECKED, ALIGNMENT CHECKED, ENV. NOTED, STRUCTURE NOTATNS CHKD, NOTE BOOK, NO., BY, DATE