TRINITY DRIVE
MATCH LINE STA. 1+65
SEE SHEET NO. 115

MATCH LINE STA. 261+00
SEE SHEET NO. 106

MATCH LINE STA. 266+20
SEE SHEET NO. 108

PR TEMP EASEMENT
EX ROW
PR ROW
GASLINE TO BE ABANDONED (BY OTHERS)
STA. 262+24.52 (IL ROUTE 31) = STA. 2+39.30 (TRINITY DRIVE)
PR SOUTHBOUND PGL
PR CENTERLINE
PR NORTHBOUND PGL
261 262 263 264 265+00 266

NOTES:
1. SEE SHEET NO. 118 & 119 FOR DRAINAGE CALLOFFS

ILLINOIS ROUTE 31

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

PROFILE
SURVEYED
PLOTTED
ABBR. CHECKED
NOTE BOOK
NO.
R.W. NOTED
STRUCTURE NO.

EXISTING CENTERLINE ELEVATION
PROPOSED PGL ELEVATION

PROPOSED NB & SB PGL
EXIST. ℄ PROFILE
SPECIAL DITCH PROFILE
75' STORM SEW CL A 2, 12" @ 2.27%
115' STORM SEW CL A 2, 30" @ 0.30%
205' STORM SEW CL A 2, 24" @ 0.39%
125' STORM SEW CL A 2, 24" @ 0.56%
6' STORM SEW CL A 1, 12" @ 2.08%
15' STORM SEW CL A 1, 24" @ 0.67%
24' STORM SEW CL A 2, 18" @ 1.46%
14' STORM SEW CL A 1, 24" @ 0.71%
125' STORM SEW CL A 2, 30" @ 0.20%
120' STORM SEW CL A 2, 30" @ 0.33%

875 870 865 860 855 850

261+00	261+50	262+00	262+50	263+00	263+50	264+00	264+50	265+00	265+50	266+00
873.29 **872.45**	872.34 **871.69**	871.47 **870.93**	870.64 **870.17**	869.99 **869.41**	869.47 **868.76**	869.09 **868.27**	869.06 **867.93**	869.12 **867.75**	869.20 **867.72**	869.45 **867.86**

FILE NAME = Y:\2278 Virginia Klasen\cad\sheet\II-DrainageAndUtilities\2278_D&U_11.dgn	USER NAME = dte	DESIGNED - KWH	REVISED -	**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**
	PLOT SCALE = 20.0000 ' / in.	DRAWN - DTE	REVISED -	
	PLOT DATE = 12/24/2011	CHECKED - GAB	REVISED -	
		DATE - 10/24/11	REVISED -	

DRAINAGE AND UTILITY PLAN

SCALE: 1" = 20' | SHEET NO. 11 OF 23 SHEETS | STA. 261+00 | TO STA. 266+20

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	96-00209-01-PV	McHENRY	271	107

CONTRACT NO. 63553

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