SEE DETAIL SHEET NO. 159

236+20.25
109.49' LT

34.6'

236+54.61
105.53' LT

236+13.09
84.68' LT

PERM EASEMENT

PR TEMP EASEMENT

PROPOSED RECONSTRUCTION
PORTLAND CEMENT CONCRETE PAVEMENT, 10" (JOINTED)
SUB-BASE GRANULAR MATERIAL, TYPE B 6"
AGGREGATE SUBGRADE 12"

8' R

EX ROW

60' R

16'

16'

60' R

EX ROW

COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24

PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT 8"

COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24

235+56.61
37.58' LT

237+13.99
37.58' LT

239+35.06
35.00' LT

3' R (TYP.)

CONCRETE MEDIAN TYPE SM-6.12

24'

24'

239+35.33
11.00' LT

PR SOUTHBOUND PGL

MATCH LINE STA. 235+00
SEE SHEET NO. 73

235+00

236

237

238

239

240+00

22'

PR CENTERLINE

PR NORTHBOUND PGL

PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH

237+99.16
35.00' RT

239+35.33
11.00' RT

COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24

3' R (TYP.)

237+15.58
37.58' RT

LANDSCAPED MEDIAN

239+98.91
48.42' RT

200' TAPER

5'

10'

8'

8'

5'

10'

7.5'

EX ROW

PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH

60' R

16'

16'

60' R

COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24

1000' R

STABILIZED HOT-MIX ASPHALT PATH

1000' R

5'

EX ROW

PR ROW

8' R

CONCRETE MEDIAN TYPE SM-6.12

PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT 8"

236+20.54
105.26' RT

34.8'

236+55.36
105.39' RT

PR TEMP EASEMENT

SEE DETAIL SHEET NO. 159

PR ROW

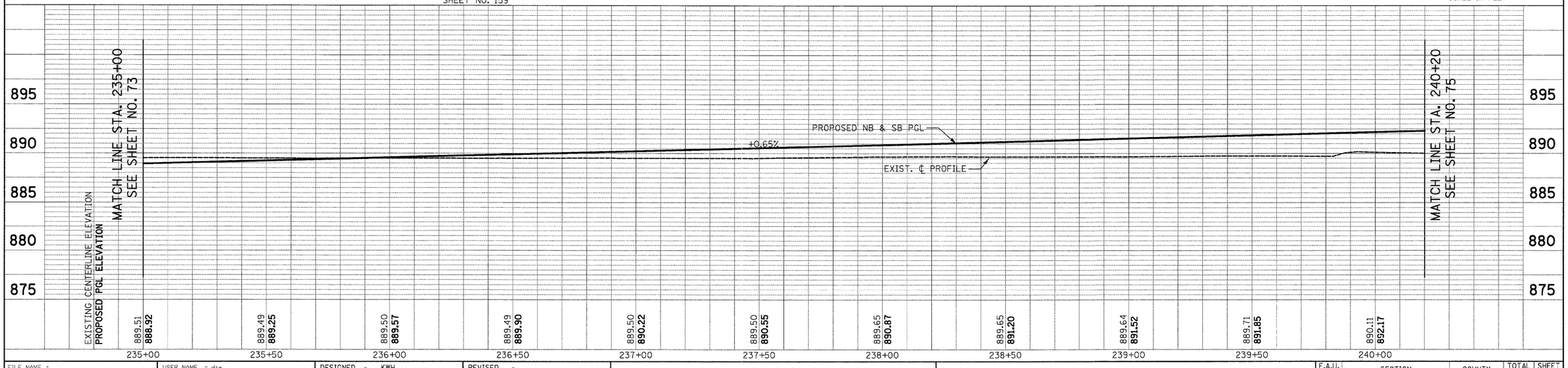
MATCH LINE STA. 240+20
SEE SHEET NO. 75

ILLINOIS ROUTE 31

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

PLAN
SURVEYED
PLOTTED
CHECKED
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
CHECKED
NOTE BOOK
NO.
BY
DATE



FILE NAME = Y:\2278 Virginia Klasen\cad\sheet\08-PlanAndProfile\2278_P&P_06.dgn	USER NAME = dte	DESIGNED - KWH	REVISED -
		DRAWN - DTE	REVISED -
	PLOT SCALE = 20.0000 ' / in.	CHECKED - GAB	REVISED -
	PLOT DATE = 10/24/2011	DATE - 10/24/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE

SCALE: 1" = 20' | SHEET NO. 6 OF 19 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	74

CONTRACT NO. 63553

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