PLAN | SURVEYED | PLOTTED | ALIGNMENT CHECKED | RT. OF WAY CHECKED | CADD FILE NAME | NOTE BOOK | NO. | BY | DATE

HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 10″
SUBBASE GANULAR MATERIAL, TYPE B 6″

303+70.47
78.87′ LT

CONCRETE CURB, TYPE B

PR ROW

EX ROW

19′

303+36.59
37.58′ LT

304+02.11
37.58′ LT

HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 10″
SUBBASE GRANULAR MATERIAL, TYPE B 6″

304+41.06
57.58′ LT

24′

305+03.33
37.58′ LT

HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 10″
SUBBASE GRANULAR MATERIAL, TYPE B 6″

305+42.08
57.58′ LT

24.75′

CONCRETE CURB, TYPE B

306+18.00
45.00′ LT

306+68.00
45.00′ LT

10′R

HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 10″
SUBBASE GRANULAR MATERIAL, TYPE B 6″

PR ROW

EX ROW

20′

307+25.99
59.58′ LT

MATCH LINE STA. 302+60
SEE SHEET NO. 43

COMBINATION CONCRETE CURB
& GUTTER, TYPE B-6.24

LANDSCAPED MEDIAN

24′

CONCRETE CURB, TYPE B

24′

CONCRETE MEDIAN
TYPE SB-6.12

305+68.00
35.00′ LT

CONCRETE MEDIAN
TYPE SB-6.12

306+88.00
35.00′ LT

307+40.99
37.58′ LT

6′

306+60.00
11.00′ LT

PR SOUTHBOUND PGL

CONCRETE MEDIAN
TYPE SB-6.12 (STD 606301)

307+66.00
5.00′ RT

303 | 304 | 305+00 | 306 | 307

3′R

216′ TAPER

11′

22′

306+15.00
5.00′ LT

5′

16′

306+60.00
5.00′ LT

3′R

25′ TRANSITION
(PAID AS CONCRETE
MEDIAN, TYPE SB-6.12)

PR CENTERLINE

PR NORTHBOUND PGL

307+66.00
11.00′ RT

307+38.00
35.00′ LT

COMBINATION CONCRETE CURB
& GUTTER, TYPE B-6.24

24′

24′

CONCRETE MEDIAN SURFACE, 4″
SUBBASE GRANULAR MATERIAL, TYPE B 6″

5′

307+58.00
45.00′ LT

MATCH LINE STA. 307+80
SEE SHEET NO. 45

10′

100′R

EX ROW

306+52.91
52.58′ LT

100′R

BIKE PATH
HMA SURFACE COURSE, MIX ″D″, N50 2″
SUBBASE GRANULAR MATERIAL, TYPE B 6″

307+62.39
62.58′ LT

PR ROW

PR ROW

PROPOSED RECONSTRUCTION
PORTLAND CEMENT CONCRETE PAVEMENT 10″ (JOINTED)
AGGREGATE SUBGRADE IMPROVEMENT 12″
AGGREGATE SUBGRADE IMPROVEMENT

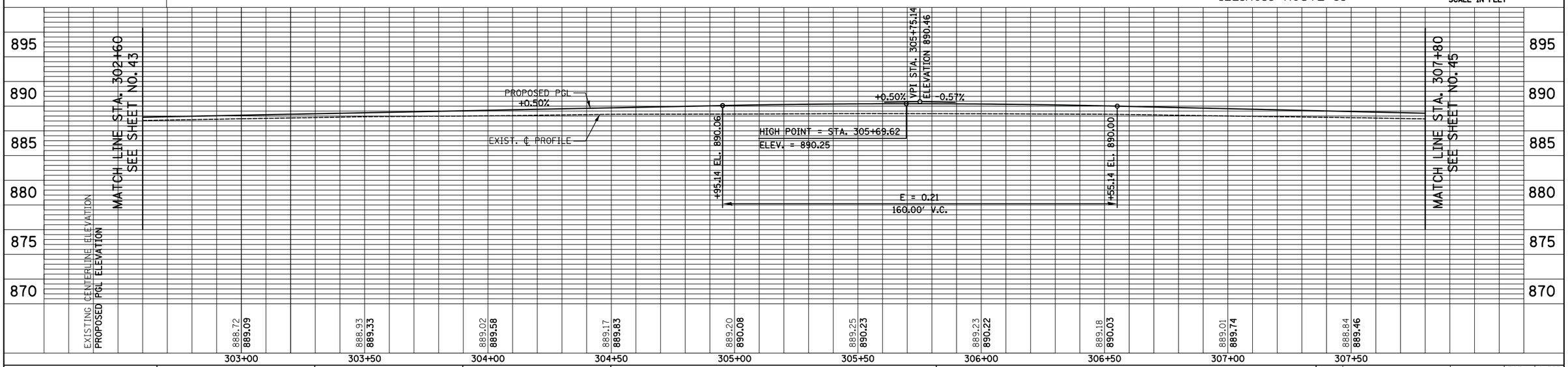
NOTES:

1. ALL DRIVEWAY RADII SHALL BE 15′ UNLESS OTHERWISE NOTED

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

ILLINOIS ROUTE 31

PROFILE | SURVEYED | PLOTTED | CROSS SECTIONS CHECKED | BM. NOTED | STRUCTURE NOTATNS CHKD | NOTE BOOK | NO. | BY | DATE



FILE NAME = ...\2278NG_P&P_07.dgn	USER NAME = kwh	DESIGNED - KWH	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - DTE	REVISED -			3887	18W&RS-5 (12)	MCHENRY	151	44
	PLOT SCALE = 20.0000 ′ / in.	CHECKED - GAB	REVISED -					CONTRACT NO. 60V72		
	PLOT DATE = 8/5/2013	DATE - 06/24/2013	REVISED -		SCALE: 1″ = 20′ | SHEET NO. 7 OF 10 SHEETS | STA. 302+60 TO STA. 307+80	FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		