DRIVEWAY REMOVAL
SIDEWALK REMOVAL

RIDGE RD.

BENTLEY RD.

HMA SURFACE REMOVAL, 2 1/2"

MEDIAN REMOVAL (TYP.)

EXIST. ℄ IL. RTE. 22

EXISTING R.O.W.

MATCHLINE STA. 142+00

MATCHLINE STA. 157+00

145+00

150+00

155+00

EXISTING SIDEWALK TO REMAIN

COMB. CONC. CURB & GUTTER REMOVAL (TYPE B-6.24) (TYP.)

EXISTING IL. ROUTE 22

TENNYSON LN.

RIDGE RD. STA. 143+19.07

BENTLEY RD. STA. 151+99.37

RIDGE RD.

N

143+08.93 105.60' LT
143+08.50 92.35' LT
142+83.69 75.46' LT
142+68.75 45.04' LT
142+43.08 47.11' LT
142+66.62 5.91' LT
142+66.58 1.91' LT
142+44.33 34.57' RT
142+55.90 34.63' RT
142+63.34 49.93' RT
142+85.20 72.18' RT
143+05.97 83.39' RT
143+06.27 95.61' RT

143+29.76 105.64' LT
143+33.36 69.27' LT
143+65.24 34.00' LT
143+72.47 6.79' RT
143+72.45 10.79' RT
143+67.29 47.75' RT
143+31.44 90.82' RT
143+31.33 95.72' RT

144+13.78 29.04' LT
144+91.43 35.26' RT

145+37.47 7.44' RT
147+37.51 3.78' LT
147+33.35 12.21' RT
147+33.25 36.21' RT

148+51.69 3.55' LT
148+32.01 12.41' RT
148+51.64 36.45' RT

149+66.43 3.51' LT
149+66.42 36.49' RT

150+32.15 3.66' LT
150+32.24 36.34' RT

151+88.54 66.34' LT
151+48.65 27.89' LT
151+46.98 3.89' LT
151+46.99 0.11' RT
151+47.06 36.11' RT

152+10.22 66.39' LT
152+50.28 27.87' LT
152+51.83 3.88' LT
152+51.86 12.12' RT
152+48.04 36.13' RT

153+87.23 28.16' LT
153+87.28 4.16' LT
153+87.32 11.84' RT
153+87.37 35.84' RT

155+81.75 28.63' LT
155+73.50 4.61' LT
156+04.07 11.31' RT
155+66.65 35.40' RT
156+16.66 83.55' RT

156+67.73 29.10' LT
156+67.67 6.90' RT
156+67.66 10.90' RT
156+75.20 47.79' RT
156+38.97 91.47' RT
156+67.81 72.18' RT

℄ DRIVEWAY 149+41.05

℄ DRIVEWAY 150+97.08

℄ DRIVEWAY 151+99.37

PROP. ℄ IL. RTE. 22

PROP. SB-6.24 CONC. CURB & GUTTER BARRIER MEDIAN (TYP.)

PROPOSED POLYMERIZED HMA SURFACE COURSE, MIX "F", N90, 1 3/4"
PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD) IL-4.75, N50, 3/4"

PROP. COMB. CONC. CURB & GUTTER TYPE B-6.24 (TYP.)

PROP. HOT-MIX ASPHALT SIDEWALK 8' WIDE (TYP.)

HMA SURFACE REMOVAL BUTT-JOINT, (TYP.)

40'-250'R 0/S=14'

50'-660'R 0/S=4'

45'-600'R 0/S=13'

50'R (TYP.)

40'R (TYP.)

2'R

8'R

3'R

35'R

36'

24'

16'

4'

PROPOSED MEDIAN LANDSCAPED

PROPOSED CONCRETE MEDIAN SURFACE, 6"

PROPOSED GRASS MEDIAN

PROP. COMB. CONC. CURB & GUTTER TYPE B-6.24 (TYP.)

DETECTABLE WARNINGS

STA. 143+19.07 TENNYSON LN.

PROPOSED IL. ROUTE 22

EXISTING AND PROPOSED IL 22 PROFILE

680
675
670
665
660

673.01 673.01
674.32 674.32
675.56 675.56
676.97 676.97
678.39 678.39
679.84 679.84
681.11 681.11
682.09 682.09
682.47 682.47
681.92 681.92
680.60 680.60
678.90 678.90
677.10 677.10
675.25 675.25
673.19 673.19
671.48 671.48

142+00 143+00 144+00 145+00 146+00 147+00 148+00 149+00 150+00 151+00 152+00 153+00 154+00 155+00 156+00 157+00

PLAN
SURVEYED
PLOTTED
CROSS SECTIONED
R.O.W. CHECKED
NOTE BOOK
NO.
CADD FILE NAME
BY
DATE

PROFI
SURVEYED
PLOTTED
CROSS SECTIONED
ELEV. NOTED
NOTE BOOK
NO.
STRUCTURE NOTATNS CHKD
BY
DATE

FILE NAME = W:\ILRTE22_2009 REVISIONS\CADD Sheets\D160860-sht-plnprf.dgn	USER NAME = $USER$	DESIGNED - LP	REVISED -
		DRAWN - DC	REVISED -
	PLOT SCALE = $SCALE$	CHECKED - JP	REVISED -
	PLOT DATE = 5/15/2010	DATE - 05/14/2010	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL. ROUTE 22
ROADWAY PLAN AND PROFILE

SCALE: 1"=50' | SHEET NO. 28 OF 232 SHEETS | STA. 142+00.00 TO STA. 157+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-4	LAKE	232	28
		CONTRACT NO. 60860		
	ILLINOIS FED. AID PROJECT			

Rev