EXIST. ℄ SHELLEY DR

EXIST. ℄ MEDINAH LN

RECONSTRUCTION LIMIT O/S = 88.73' LT

BEGIN NOISE WALL 4 STA. 172+00 42.50 LT

NOISE ABATEMENT WALL, GROUND MOUNTED

NOISE ABATEMENT WALL, STRUCTURE MOUNTED

END NOISE WALL 4 STA. 178+00 50.50 LT

END TRAFFIC BARRIER TERM., TY 2 STA. 175+48.76

END SPBGR TY A STA. 175+61.26

PROP. ℄ IL RTE 53

+22.51 PE HMA

+78.43 PE HMA

17.1'

6.9'

TEMP. EASEMENT

PERM. EASEMENT

EXIST. R.O.W.

PROP. R.O.W.

MATCH LINE STATION 165+00

MATCH LINE STATION 180+00

165+00

170+00

175+00

+12.79

+32.71

+78.55

+00.00

+43.64

+43.64

+25.00

32.5'

44.5'

60.0' R

40.0' R

50.0' R

BEGIN TRAFFIC BARRIER TERM., TY 1 (SPL) STA.178+11.26

BEGIN SPBGR TY A STA. 177+61.26

PROP. PGL

156' (13:1) TAPER

+45.28

COMB CC&G TB6.18

PC CONC SIDEWALK 5

+15.86

+30.25

+86.25

+61.69

PCC PVT 10 JOINTED

RECONSTRUCTION LIMIT O/S = 109.19' RT

RECONSTRUCTION LIMIT O/S = 100.24' RT

COMB CC&G TB6.24

BEGIN SPBGR TY A STA. 174+37.88

END SPBGR TY A STA. 177+50.38

END TRAFFIC BARRIER TERM., TY 2 STA. 177+62.88

DEPRESS CURB ADJACENT TO TBT, TYPE 1 PER IDOT STD. BD 34

EXIST. ℄ SPRING LAKE DR

EXIST. ℄ HAWTHORN DR

BEGIN TRAFFIC BARRIER TERM., TY 1 (SPL) STA. 173+87.88

PCC PVT 10 1/4 JOINTD STAB SUBBASE HMA 4.5

RECONSTRUCTION LIMIT O/S = 103.42' RT

PLAN

SURVEYED
PLOTTED
NOTE BOOK
NO.
ALIGNMENT CHECKED
GRADES CHECKED
S.M. NO. ITP
CADD FILE NAME
STRUCTURE NO.
FIELD BOOK
BY
DATE

PROFILE

SURVEYED
PLOTTED
NOTE BOOK
NO.
GRADES CHECKED
S.M. NO. ITP
STRUCTURE NO.
FIELD BOOK
BY
DATE

720
715
710
705
700
695
690
685
680

EXIST. ℄ MEDINAH LN

PROJECT OMISSION

694.39

PROP. PGL

+0.95%

+1.16%

VPI STA. 179+00.00
ELEVATION 702.78

EXIST. GRADE AT ℄

EXIST. ℄ SPRING LAKE DR

	693.50	693.75	693.98	694.06	693.98	693.75	693.50	693.36	693.46	693.74	694.22	694.66	695.10	695.58	696.06	696.47	696.89	697.28	697.69	698.13	698.58	699.11	693.64	700.11	700.59	701.20	701.81	702.30	702.79	703.28	703.78
	EXIST.	PROP.																													
	693.50	693.75	693.98	694.06	693.98	693.75	693.50	693.36	693.46	693.79	694.27	694.74	695.21	695.69	696.16	696.63	697.10	697.58	698.05	698.52	699.00	699.47	693.94	700.42	700.89	701.36	701.83	702.31	702.78	703.36	703.94

165+00 166+00 167+00 168+00 169+00 170+00 171+00 172+00 173+00 174+00 175+00 176+00 177+00 178+00 179+00 180+00

PATRICK ENGINEERING INC.
4970 VARSITY DRIVE
LISLE, IL 60532
patrickengineering.com
PATRICK ENGINEERING

USER NAME = ckersten(Lisle_R)	DESIGNED - EJB	REVISED - 03/11/2011	
PLOT CONFIG= PDF(Grey_Large).pit	DRAWN - TCK	REVISED -	
PLOT SCALE = 1:50	CHECKED - DTH	REVISED -	
PLOT DATE = 3/8/2011 10:11:16 AM	DATE - 12/3/2010	REVISED -	

Illinois Department of Transportation

PLAN AND PROFILE
ILLINOIS ROUTE 53

SCALE: 1"=50' | SHEET NO. PP-10 OF 25 | STA. 165+00 TO STA. 180+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	91
		CONTRACT NO. 60477		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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