PROP. ℄ ARMY TRAIL RD

SEE ARMY TRAIL RD PLAN AND PROFILE PP-16

PROP. ℄ IL RTE 53

RECONSTRUCTION LIMIT O/S = 79.93' LT

PCC PVT 10 JOINTED

13+93.42

COMB CC&G TB6.12

EXIST. R.O.W.

PROP. R.O.W.

TEMP. EASEMENT

PC CONC SIDEWALK 5

CONC MEDIAN SURF 4

COMB CC&G TB6.24

CONC MED TSB6.18 MOD

PROP. PGL

SEE ISLAND DETAIL SHEET

MATCH LINE STATION 45+00

MATCH LINE STATION 60+00

END SPBGR, TY A STA. 46+82.73

END TRAFFIC BARRIER TERM., TY 2 STA 46+95.23

PCC PVT 10¼ JOINTD STAB SUBBASE HMA 4.5

BARRIER MEDIAN

MOUNTABLE MEDIAN

RECONSTRUCTION LIMIT O/S = 94.70' RT

EXIST. ℄ STONE AVE

PROP. ℄ ARMY TRAIL RD

PROP. PGL

K = 103
150.00' V.C.
E = 0.27'

+75.00 ELEV. 745.11

+1.00%

STA. 50+00

12" PGE SUBGRADE

STA. 52+00

+75.00 EL. 752.19

K = 138
250.00' V.C.
E = 0.57'

+25.00 EL. 752.35

VPI STA. 54+00.00
ELEVATION 753.36

+1.00%

-0.81%

-0.81%

-0.52%

VPI STA. 59+00.00
ELEVATION 749.31

EXIST. GRADE AT ℄

EXIST. ℄ STONE AVE

REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL

POROUS GRANULAR EMBANKMENT, SUBGRADE

	45+00	46+00	47+00	48+00	49+00	50+00	51+00	52+00	53+00	54+00	55+00	56+00	57+00	58+00	59+00	60+00
ELEVATION EXIST.	744.59	744.85	745.15	745.55	745.78	746.12	746.74	747.61	748.00	748.35	748.94	749.43	750.12	750.79	751.39	751.98
ELEVATION PROP.	744.63	745.36	745.86	746.36	746.86	747.36	747.86	748.36	748.86	749.36	749.86	750.36	750.86	751.36	751.86	752.34
	744.69															
	744.89															

	752.44	752.68	752.56	752.58	752.13	751.87	751.44	751.15	750.72	750.40	749.73	749.36	748.33	748.33
ELEVATION EXIST.	752.66	752.79	752.75	752.53	752.15	751.74	751.34	750.93	750.53	750.12	749.72	749.31	749.05	748.79

PATRICK ENGINEERING INC.	USER NAME = ckersten(Lisle_R)
4970 VARSITY DRIVE	PLOT CONFIG= PDF(Grey_Large).plt
LISLE, IL 60532	PLOT SCALE = 1:50
patrickengineering.com	PLOT DATE = 3/8/2011 10:09:37 AM

DESIGNED - EJB	REVISED -	03/11/2011
DRAWN - TCK	REVISED -	
CHECKED - DTH	REVISED -	
DATE - 12/3/2010	REVISED -	

Illinois Department of Transportation

PLAN AND PROFILE
ILLINOIS ROUTE 53

SCALE: 1"=50' | SHEET NO. PP-02 OF 25 | STA. 45+00 TO STA. 60+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2578	532B	DUPAGE	781	83

CONTRACT NO. 60477

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

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