F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(32, 47-41K	KENDALL/GRUNDY	243	92
STA. 424+06.86	TO STA. 416+00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 66294

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
GRADES CHECKED
DESIGN AGREED
NOTE BOOK
NO.
CADD FILE NAME
BY
DATE

END IMPROVEMENT STA. 424+06.86

PROP. ℄ RAMP A

STA 418+38.4, 28.1'± RT PRC FLAR END SEC 36 INV 587.70 (1A)

CONC REM

STA 420+00, 22.0'± RT CONC HDWL FOR P DRAIN (3A)

18' OF PIPE UNDERDRAINS 4 SP

STA 418+00, 35.9'± RT CONC HDWL FOR P DRAIN (4A)

PROP. R.O.W.

EXIST. R.O.W.

30' OF PIPE UNDERDRAINS 4 SP

EXIST. R.O.W.

165+00 | 1680+00 | 1685+00 | 1690+00 | 15+00 | 20+00 | 420+00 | 1695+00

196' OF PIPE UNDERDRAINS 4

3' OF STORM SEW CL A 2 36

FLARED END SEC REM

EXISTING 36" RCP

EXIST. ℄ RAMP C

PROP. ℄ INTERSTATE 80

MATCH LINE STA. 416+00

N

50 0 50
GRAPHIC SCALE

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
DESIGN AGREED
NOTE BOOK
NO.
STRUCTURE NO(S)/ATHS CROSSED
BY
DATE

605
600
595
590
585
580

PROP. PGL

595.5

EX. GROUND AT ℄

3.25%

589.55

588.80

0.5%

588.8

589.0

587.00

0.9%

0.5%

PROP. RIGHT DITCH

INV 587.70

	428+00	427+00	426+00	425+00	424+00	423+00	422+00	421+00	420+00	419+00	418+00	417+00	416+00
EXISTING	584.22	584.58	584.13	583.04	585.24	585.80	586.09	586.65	587.21	587.66	587.97	588.11	588.20
PROPOSED	588.71	589.07	589.44	589.80	590.25	590.63	590.95	591.31	591.75	592.24	592.69	593.27	593.91	594.62	595.11	595.95	596.49	597.77	598.62	599.06

PATRICK ENGINEERING INC.
LISLE, ILLINOIS

DRAINAGE AND UTILITIES RAMP A BEGINING OF RAMP TO STA. 416+00

nschilling(Lisle_Rdwy)
02/09/2006 02:17:29 PM Q:\IDOT\939I_A0(Minooka)\Drawings\RDWY\sht's\Dra\S_Dra_RampA_01.dgn