PLAN
SURVEYED
PLOTTED
GRADES CHECKED
ALIGNMENT CHECKED
NOTE BOOK
NO.
DATE
BY

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
ALIGNMENT CHECKED
NOTE BOOK
NO.
STRUCTURE NO(S)/PINS CHKD
DATE
BY

SCHOOL
TEMPORARY EASEMENT
EXISTING R.O.W.
EXIST HMA SHLD
COMB CC&G TB6.24
2 CENTERED CURVE
R=50' - R=250'
10.0' OFFSET
STA. 107+58.30 (PELLEY RD) =
STA. 223+61.11 (IL RTE 2)
TRANSITION COMB CC&G TB6.24
TO EXISTING TYPE A GUTTER
EXISTING R.O.W.
CE
CE
CE
PELLEY ROAD
104
105+00
105
106
107
108
109
224
223
18" CMP
18" CMP
+86.6, 25.5'LT
+61.8, 13'RT
26'
13'
13'
90°24'35"
CONC MED
TSB-6 SPL
IMPROVEMENT BEGINS
STA. 106+08.29
EXISTING R.O.W.
COMB CC&G TB6.24
PCC PVT 9 1/2 JOINTD
SUB GRAN MAT A 12
EXISTING R.O.W.
EXIST HMA SHLD
IL RTE 2 S.B.
IL RTE 2 N.B.
EXIST HMA SHLD
EXISTING R.O.W.
S. MAIN STREET
EXISTING R.O.W.
S. MAIN STREET
2 CENTERED CURVE
R=50' - R=245'
5.0' OFFSET
TEMPORARY EASEMENT
CONSTRUCTION LIMITS
+86.8, 12.4'LT
+44.3, 13'LT
+31.3, 19.3'RT
IMPROVEMENT ENDS
STA. 108+86.82
+86.8, 13'LT
COMB CC&G TB6.24
PE
2 CENTERED CURVE
R=50' - R=250'
5.0' OFFSET
HOUSE
2 CENTERED CURVE
R=55' - R=355'
10.0' OFFSET

N

REFER TO DRAINAGE PLANS FOR
CULVERT AND STORM SEWER
PROPOSED AND REMOVAL ITEMS.

SCALE IN FEET
0 20 40

X = TREE REMOVAL

E.O.P. IL 2 EL 717.80
107+23.15
EDGE OF MEDIAN IL 2 EL 718.28
107+47.16
℄ IL2 = ℄ PELLEY EL 718.45
107+58.30
EDGE OF MEDIAN IL 2 EL 718.28
107+69.40
E.O.P. IL 2 EL 717.80
107+93.40

PROFILE GRADE LINE
EXISTING ℄ GRADE LINE

+2.92% +2.00% +1.50% -1.50% -2.00% -1.54%

714.45 716.36

725 720 715 710 705 700

708.88 709.51 709.96 710.48 711.06 711.64 712.13 712.64 713.20 713.65 714.20 714.79 714.79 715.33 715.37 715.87 715.96 716.35 716.54 716.92 717.12 717.72 717.71 718.41 718.14 718.67 718.42 718.37 718.07 717.55 717.70 717.14 717.39 716.93 717.08 716.78 716.77 716.46 716.47 716.17

104+00 104+50 105+00 105+50 106+00 106+50 107+00 107+50 108+00 108+50 109+00

STAGE 2
STA. 104+00.00 TO STA. 108+86.82
EARTH EXC. = 351 CU.YDS.
EMBANK = 48 CU.YDS.
SHORTAGE = 0 CU.YDS.

FILE NAME = g:\2010\trans\bl0t001\dgn\plan and profile\PELLEY\D01500PELLEY.dgn	USER NAME = patp	DESIGNED - CJS	REVISED -
		DRAWN - TSG	REVISED -
	PLOT SCALE = 20.0000 ' / IN.	CHECKED - FJH	REVISED -
	PLOT DATE = 1/25/2012	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PELLEY ROAD
PLAN AND PROFILE

SCALE: 1" = 20' | SHEET NO. OF SHEETS | STA. 104+00 TO STA. 110+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	34R	WINNEBAGO	491	79
		CONTRACT NO. 64515		
		ILLINOIS FED. AID PROJECT		