CONTRACT NO. 78060

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	101-2(RS-1,N-1)	ALEXANDER	189	66
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NOTE BOOK — SURVEYED / PLOTTED / TEMPLATE / AREAS / AREAS CHECKED — BY — DATE — NO.

STA 10+00 GERARD ROAD =
STA. 4+079 WESTBOUND
IL RTE 146

50 m LT ℄ WB LANES
MATCH EXIST IN 15 m

NOTE: CONSTRUCTION LIMITS ON NORTH SIDE HAVE BEEN OMITTED FOR CLARITY.

℄ EXIST. IL RTE 146 &
PROP. WESTBOUND LANES

INLET AND PIPE PROTECTION

CURVE 4
Exist. Curve 102
PI Sta. 4+359.226
Δ = 2° 04′ 47″ (RT)
T = 152.645 m
R = 8,409.440 m
L = 305.256 m
E = 1.385 m
PC Sta. 4+206.581
PT Sta. 4+511.838

TEMPORARY DITCH CHECKS (TYP.)

PERIMETER EROSION BARRIER (TYP.)

℄ PROP. EASTBOUND LANES IL RTE 146

50 m TAPER

STA 10+022.27 REIMAN ROAD =
STA. 14+078.34 WESTBOUND
IL RTE 146

50 m RT ℄ EB LANES

BM #10 - RR SPIKE IN PP, STA 4±073.5
18.59 m RT, ELEV 100.884

CURVE 3
Prop. Curve I146PAR-1
(EASTBOUND LANES)
PI Sta. 14+358.823
Δ = 2° 04′ 47″ (RT)
T = 152.241 m
R = 8,387.180 m
L = 304.448 m
E = 1.382 m
PC Sta. 14+206.582
PT Sta. 14+511.031

1:500 RATIO

EASTBOUND

PROP. PROFILE ALONG ℄ MEDIAN DITCH

EXIST. PROFILE ALONG ℄ MEDIAN DITCH

PROP. GRADE PROFILE ALONG ℄ EASTBOUND LANES IL RTE 146

TEMPORARY DITCH CHECKS (TYP.)

PROP. PROFILE ALONG ℄ OUTSIDE DITCH (PLOTTED 0.5 m ABOVE)

EXIST. PROFILE ALONG ℄ OUTSIDE DITCH (PLOTTED 0.5 m ABOVE)

ORIGINAL GROUND PROFILE ALONG ℄ EASTBOUND LANES IL RTE 146

WESTBOUND

EXISTING DITCH PROFILE ALONG NORTH SIDE OF ROADWAY NOT SHOWN SINCE NO WORK IS PROPOSED

EXIST. GRADE PROFILE ALONG ℄ EXIST. IL RTE 146 & PROP. WESTBOUND LANES

PROP. GRADE PROFILE ALONG ℄ EXIST. IL RTE 146 & PROP. WESTBOUND LANES

Tuesday, September 15, 2009 @ 8:38:40 AM
c:\pw_work\PWIDOT\KRANZJC\dms436401\m82599p1.dgn LV=2-23,25-63
c:\pw_work\PWIDOT\KRANZJC\dms39843\mspaga.dgn LV=1-5,7-15,17-19,21,24-62
c:\pw_work\PWIDOT\KRANZJC\dms39843\m82599pa.dgn LV=2-8,11,13-17,19,21-23,25-47,50-62

TEMPORARY EROSION CONTROL PLAN – STA 4+050 TO STA 4+400