CONTRACT NO. 98577

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	101-2(A,B,R)	ALEXANDER	152	52
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

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

℄ EXIST. IL RTE 146

EXIST. R.O.W.

℄ EXIST. IL RTE 146 & PROP. WESTBOUND LANES

TEMPORARY DITCH CHECKS (TYP.)

EXIST. LINE

PT Sta 12+641.551 (℄ EB LANES)

PC Sta 12+729.551 (℄ EB LANES)

PT Sta 12+831.702

PROP. R.O.W.

R.O.W. LINE

WETLAND #3

INLET AND PIPE PROTECTION

℄ PROP. EASTBOUND LANES IL RTE 146

1/4 SECTION LINE

EXIST. R.O.W. LINE

N

1:500 RATIO

CURVE 2
CURVE DATA (EB LANES)
PI Sta. 12+780.659
Δ = 5° 01′ 26″ (LT)
T = 51.108 m
R = 1,165.000 m
L = 102.151 m
E = 1.121 m
PC Sta. 12+729.551
PT Sta. 12+831.702

BM #6 - RR SPIKE IN PP, STA 2+939
18.28 m RT, ELEV 102.823

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

EASTBOUND

100.000 m V.C. | 150.000 m V.C. | 50.000 m V.C.

+0.85% | -0.06% | -0.16% | +0.73% | +2.48% | -0.876% | -0.68% | -0.72% | -2.54% | +0.43% | -0.30% | +0.00%

EXIST. GROUND PROFILE ALONG ℄ EASTBOUND LANES IL RTE 146

FUTURE PROP. GRADE PROFILE ALONG ℄ EASTBOUND LANES IL RTE 146

PROP. PROFILE ALONG ℄ OUTSIDE DITCH

PROP. PROFILE ALONG ℄ MEDIAN DITCH

TEMPORARY DITCH CHECKS (TYP.)

STA	EXIST. GROUND	FUTURE PROP. GRADE	PROP. PROFILE ALONG ℄ OUTSIDE DITCH	PROP. PROFILE ALONG ℄ MEDIAN DITCH
12+650	102.628	102.768		
12+675	102.746	102.814		
12+700	102.855	102.864		
12+725	101.933	102.859		
12+750	102.988	103.013		
12+775	103.173	103.034		
12+800	103.377	103.212		
12+825	103.350	103.240		
12+850	103.321	103.377		
12+875	103.487	103.443		
+887.5	101.862	103.498		
12+900	103.336	103.281		
+912.5	103.153	103.455		
12+925	103.043	103.235		
+937.5	102.973	103.342		
12+950	102.947	103.095		
12+975	102.879	103.160		
13+000	102.824	103.052		
+660	102.194	102.831		
+835	102.824	102.957		
+843	102.552	102.889		
+845.1	102.824	102.835		
+965	101.289	102.717		
	(DITCH)	102.849		
		102.835		
		102.740		
		102.835		
		102.776		
		102.871		

WESTBOUND

50.000 m V.C. | 150.000 m V.C. | 50.000 m V.C.

+0.797% | -0.867% | +0.00%

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

FUTURE PROP. GRADE PROFILE ALONG ℄ PROP. IL RTE 146 WESTBOUND LANES

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

STA	EXIST. GROUND	FUTURE PROP. GRADE
2+650	102.768	102.814 P.C.
2+675	102.776	102.864 (102.814) P.I.
2+700	102.859	103.013 P.T.
2+725	103.034	103.212 P.C.
2+750	103.240	103.377
2+775	103.371	103.472
2+800	103.443	103.498 (103.810) P.I.
2+825	103.281	103.455
2+850	103.235	103.342
2+875	103.095	103.160 P.T.
+887.5	103.052	P.C.
2+900	102.831	102.957
+912.5	102.889	(102.835) P.I.
2+925	102.717	102.849
+937.5	102.835	P.T.
2+950	102.740	102.835
2+975	102.776	102.871
3+000		

TEMPORARY EROSION CONTROL PLAN – STA 2+650 TO STA 3+000

Friday November 21, 2008 @ 11:45:25 AM
c:\pw_work\pwidot\headcn\dms436421\m025699pl.dgn LV=2-23,25-60,62-63
c:\pw_work\PWIDOT\HEADCN\dms398011\pr_tsex.dgn LV=2,14,22,25,27-28,37,57
c:\pw_work\PWIDOT\HEADCN\dms398011\mtopoga.dgn LV=1-63
c:\pw_work\PWIDOT\HEADCN\dms398011\m025699ou.dgn LV=2-9,11,13-17,19,21-23,25-60