CONTRACT NO. 98577

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	101-2(A,B,R)	ALEXANDER	152	39
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

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

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

11.16 m RT STA 4+500
FLUSH INLET BOX FOR MEDIAN, STANDARD 542546
INV EL = 100.705
TOP OF GRATE EL = 101.762

PT Sta 4+511.838

℄ EXIST. IL RTE 146 & PROP. WESTBOUND LANES

11.16 m RT STA 4+689.6
FLUSH INLET BOX FOR MEDIAN, STANDARD 542546, SPECIAL
TOP OF GRATE EL = 101.762
INVERT ELEV. = 99.991

F.E.L. 4+717

EXIST. R.O.W. PROP. R.O.W. LINE

2.4 m | 3.66 m | 3.66 m | 1.8 m | 15.0 m | 0.6 m | 1.8 m | 3.6 m | 3.6 m | 4.9 m | 2.4 m

4+400 | 4+450 | 4+500 | 4+550 | 4+600 | 4+650 | 4+700 | 4+750

0.76m CMP

+444.8 | +460 | +604.8 | 50 m | +654.8

PT Sta 14+511.031

N

9

PORTABLE SCALE TURNOUT
SEE DETAIL

STA 14+499.22
P-CULV., CLASS A, TYPE 2 600MM
PRC FLARED END SECT., 600MM
DSFL EL = 100.606

CONSTRUCTION LIMITS

BM #11 - IR&C ALSO 9605, STA 4+488
15.84 m LT. ELEV 102.050

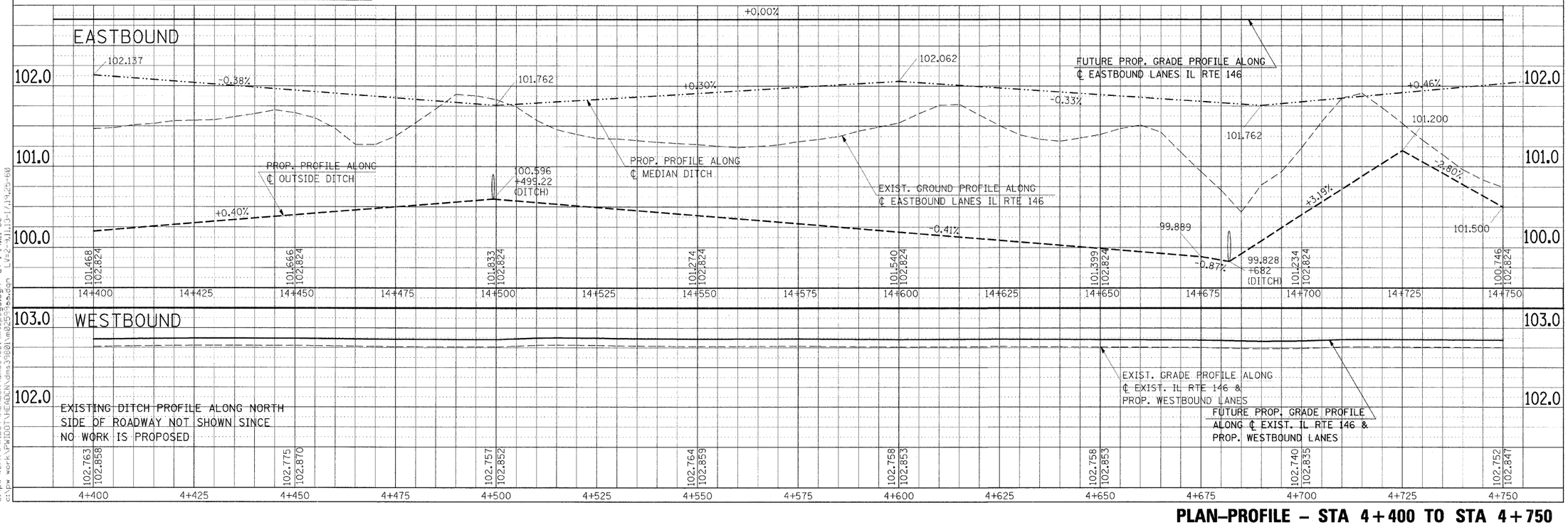
1:500 RATIO

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

℄ PROP. EASTBOUND LANES IL RTE 146

STA 4+689.6
EXIST 900 mm X 450 mm BOX CULV WITH 750 mm EQUIV, ROUND SIZE (965 mm X 610 mm) RCCP EXTENSIONS, EXTEND 27.1 m RT (SKEW 13° LT AH) WITH
P-CULV., CLASS A, TYPE 2 750MM
PIPE CULVERT REMOVAL 3.5 m
REMOVAL OF PRECAST FLARED END SECTION
PRC FLARED END SECTIONS, 750MM
DSFL EL = 99.847

F.E.R. 14+725



Friday November 21, 2008 @ 10:31:07 AM
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c:\pw_work\PWIDOT\HEADEN\dms39801\m02599ss.dgn LV=2-4,11,13-17,19,25-60

PLAN–PROFILE – STA 4+400 TO STA 4+750