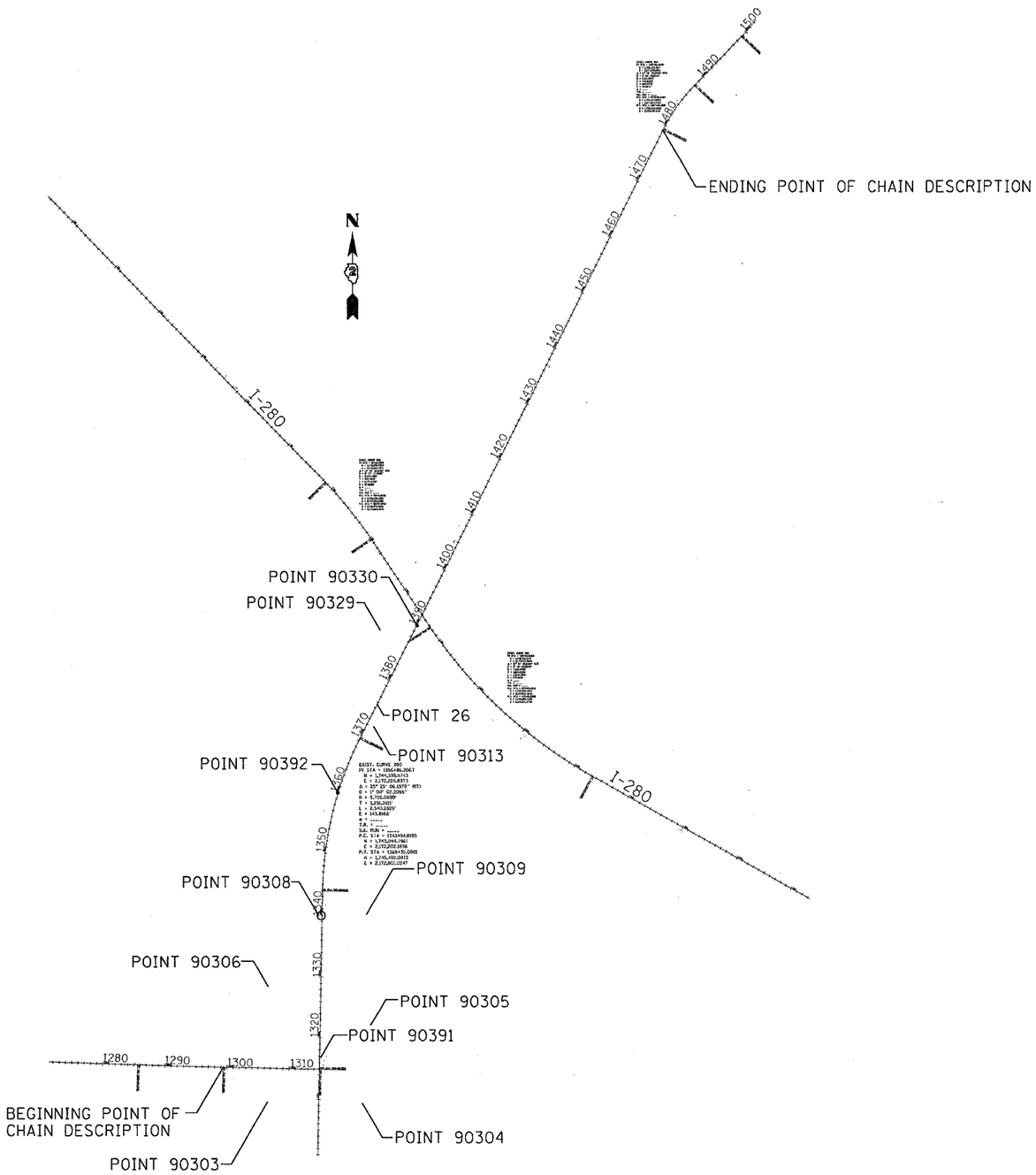
• (132,81-1-1)RS-1 & 132B-M

CONTRACT NO. 64B16

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
308	•	ROCK ISLAND	40	18
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

HORIZONTAL VERTICAL CONTROL SHEETS



Chain IL92 contains:
293 340 CUR 300 312

Beginning chain IL92SHRT description
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Point 293 N 1,740,172.5720 E 2,170,599.0647 Sta 1256+65.97

Course from 293 to 340 91° 15′ 12.0845″ Dist 1,550.7077′

Point 340 N 1,740,138.6527 E 2,172,149.4014 Sta 1272+16.67

Course from 340 to PC 300 1° 02′ 25.9715″ Dist 2,906.6227′

Curve Data
•----------•

Curve 300
P.I. Station 1314+14.69 N 1,744,335.9743 E 2,172,225.6373
Delta = 25° 25′ 06.1979″ (RT)
Degree = 1° 00′ 02.2055″
Tangent = 1,291.3911′
Length = 2,540.2825′
Radius = 5,726.0699′
External = 143.8166′
Long Chord = 2,519.5022′
Mid. Ord. = 140.2930′
P.C. Station 1301+23.30 N 1,743,044.7961 E 2,172,202.1856
P.T. Station 1326+63.58 N 1,745,492.0972 E 2,172,801.0247
C.C. N 1,742,940.8107 E 2,177,927.3113

Course from PT 300 to 312 26° 27′ 32.1694″ Dist 10,982.9456′

Point 312 N 1,755,324.6224 E 2,177,694.5453 Sta 1436+46.52

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Ending chain IL92SHRT description

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCALE: VERT. HORIZ.
DATE
DRAWN BY
CHECKED BY

PLOT DATE = Tue Apr 04 08:29:39 2006
FILE NAME = c:\projects\d207905\d207905hvc.dgn
PLOT SCALE = 1000.0000 ' / IN.
USER NAME = mogil1j