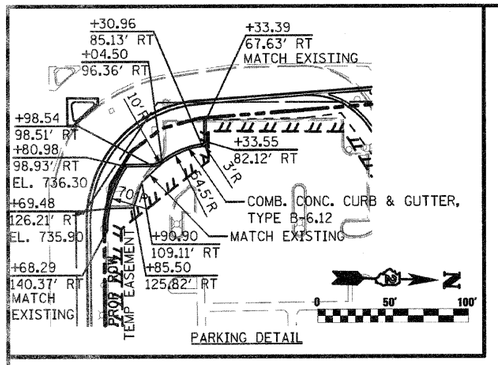


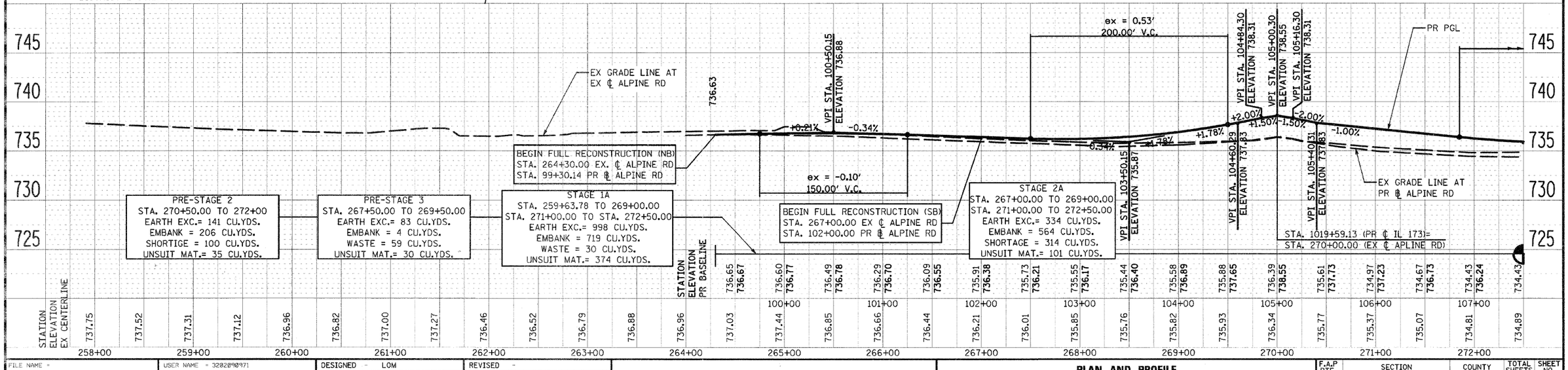
EXIST. CURVE 300
PI STA. = 265+50.00
Δ = 0° 47' 07" (RT)
D = 0° 07' 51"
R = 43,781.11'
T = 300.00'
L = 599.99'
E = 1.03'
e = N.C.
T.R. = N/A
S.E. RUN = N/A
P.C. STA. = 262+50.00
P.T. STA. = 268+49.99

EXIST. CURVE 300
COMB. CONC. CURB & GUTTER, TYPE B-6.18
DRILL AND GROUT TIE BARS
RC TAPER 15:1
RC TAPER 42:1
DRILL AND GROUT TIE BARS
MEET EXISTING
+85.00 44.00' LT
STA. 247+00.00 BEGIN FULL RECONSTRUCTION (SB)
DRILL AND GROUT TIE BARS
EX. ℄ ALPINE ROAD
IMPROVEMENT BEGINS STA. 259+63.78 ALPINE ROAD
ALPINE ROAD
260+00
+63.78 30.71' RT MEET EXISTING
TAPER 31:1
+82.70 16.14' RT
2'R
58'R
+54.09 40.88' RT
EX ROW
PROP ROW
25'R
28'R
RC TAPER 12:1
+99.74 50.06'RT
750'R
+00.00 40.64' RT
TAPER BEGINS
EX ROW
PROP ROW
+86.00 30.67' RT
BEGIN WIDENING (NB) TAPER BEGINS
ADAMSON LN
ROSE LN
COMB. CONC. CURB & GUTTER, TYPE B-6.18
HMA DRIVEWAY
MEET EXISTING
COMB. CONC. CURB & GUTTER, TYPE B-6.18
EX ROW
TAPER ENDS
TAPER BEGINS
+00.00 40.64' RT
DRILL AND GROUT TIE BARS
TRANSVERSE EXPANSION JOINTS
COMB. CONC. CURB & GUTTER, TYPE B-6.18
STA. 264+30.00 END WIDENING BEGIN FULL RECONSTRUCTION (NB)
644.76'R
1207.29'R
TAPER ENDS
+00.00 58.00' RT
LIMITS OF CONSTRUCTION, (TYP.)
HMA MEDIAN WITH PAVEMENT COLOR AND TEXTURE (SPECIAL)
COMB. CONC. CURB & GUTTER, TYPE B-6.24
PC Sta 262+50.00
+82.70 3.23' RT
2.09
TAPER BEGINS +75.43 18.79' RT
EXIST. CURVE 300 PI Sta 99+00.15
TAPER BEGINS +27.44 3.23' RT
+40.34 3.23' RT
+46.72 2.27' LT
265+00
1145'R
898.11'R
TAPER ENDS +71.10 8.00' LT
+71.10 8.00' LT
40'R
36'
+62.11 51.22' LT
PR ℄ IL 173
PR ℄ IL 173
TEMP EASEMENT
COMB. CONC. CURB & GUTTER, TYPE B-6.24
COMB. CONC. CURB & GUTTER TYPE B-6.18
+50.61 44.00' LT
PROP ROW
EX ROW
ALPINE ROAD
36'
95'R
PT Sta 268+49.99
PT Sta 269+39.91
+93.55 8.00' LT
89°12'29"
POT Sta 270+00.00
270+00
+15.70 2.00' LT
105+00
PR ℄ ALPINE RD
PR PGL
+72.43 58.00'RT
60'
1020+00
2165+00
TAPER ENDS +87.43 2.00' RT
EX ROW
TEMP EASEMENT
PROP. CURVE 60500
COMB. CONC. CURB & GUTTER TYPE B-6.06
PERM EASEMENT
STA. 1019+59.13 (PR ℄ IL 173)= STA. 270+00.00 (EX ℄ ALPINE RD)
ILLINOIS ROUTE 173
EX ROW
PROP ROW
TEMP EASEMENT
80'R
ISLAND, (TYP.)
COMB. CONC. CURB & GUTTER, TYPE B-6.24
TEMP EASEMENT
+26.44 46.00' LT
PROP ROW
86'R
POT Sta 105+16.44
COMB. CONC. CURB & GUTTER, TYPE B-6.06
824'R
+01.21 14.00' RT
+16.52 22.00' RT
+02.08 14.00' RT
EX ROW
PROP ROW
+27.66 55.07' RT
SEE DETAIL, THIS SHEET
COMB. CONC. CURB & GUTTER, TYPE B-6.18
MATCHLINE STA. 272+50.00
POT Sta 2165+59.53
0
50'
100'
• HMA MEDIAN WITH PAVEMENT COLOR AND TEXTURE (SPECIAL)

NOTES:

1. SHOWN STATIONS AND OFFSETS ARE FROM EX. ALPINE ROAD CENTERLINE.
2. FOR MORE INTERSECTION DETAILS SEE INTERSECTION DETAIL SHEETS.
3. FOR MORE TIE BARS INFO SEE GENERAL NOTES SHEETS.
4. COST OF TRANSVERSE EXPANSION JOINTS SHALL BE INCLUDED IN THE COST OF PROPOSED PAVEMENT
5. FOR MORE DRIVEWAY INFORMATION SEE DISTRICT 2 STANDARD 25.1.

PROP. CURVE 60500
PI STA. = 101+25.03
Δ = 0° 35' 20" (RT)
D = 0° 07' 51"
R = 43,759.11'
T = 224.88'
L = 449.76'
E = 0.58'
e = N.C.
T.R. = N/A
S.E. RUN = N/A
P.C. STA. = 99+00.15
P.T. STA. = 103+49.91



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		DRAWN - MG	REVISED -
	PLOT SCALE = 100.0000 ' / IN.	CHECKED - PDK	REVISED
	PLOT DATE = 3/16/2011	DATE - 03-16-2011	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
ALPINE ROAD

SCALE: | SHEET NO. OF SHEETS | STA. 259+63.78 TO STA. 272+50.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	129K-1	WINNEBAGO	401	71
		CONTRACT NO. 64987		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		