## CURVE DATA

### POTAWATOMI CAMPGROUND ROAD

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-1 DATA
PI STA. = 201+19.72
Δ = 13° 23' 21" (LT)
D = 5° 37' 02"
R = 1,020.00'
T = 119.72'
L = 238.36'
E = 7.00'
P.C. STA. = 200+00.00
P.C.C. STA. = 202+38.36

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-2 DATA
PI STA. = 204+35.27
Δ = 11° 18' 07" (LT)
D = 2° 52' 45"
R = 1,990.00'
T = 196.91'
L = 392.54'
E = 9.72'
P.C.C. STA. = 202+38.36
P.R.C. STA. = 206+30.90

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-3 DATA
PI STA. = 207+11.59
Δ = 6° 24' 53" (RT)
D = 3° 58' 44"
R = 1,440.00'
T = 80.69'
L = 161.22'
E = 2.26'
P.R.C. STA. = 206+30.90
P.T. STA. = 207+92.11

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-4 DATA
PI STA. = 210+35.57
Δ = 16° 09' 11" (LT)
D = 9° 28' 13"
R = 605.00'
T = 85.85'
L = 170.56'
E = 6.06'
P.C. STA. = 209+49.71
P.T. STA. = 211+20.28

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-5 DATA
PI STA. = 212+19.02
Δ = 5° 58' 29" (RT)
D = 8° 04' 11"
R = 710.00'
T = 37.05'
L = 74.04'
E = 0.97'
P.C. STA. = 211+81.96
P.T. STA. = 212+56.00

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-6 DATA
PI STA. = 216+00.02
Δ = 5° 16' 19" (RT)
D = 1° 43' 05"
R = 3,335.00'
T = 153.54'
L = 306.87'
E = 3.53'
P.C. STA. = 214+46.48
P.C.C. STA. = 217+53.35

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-7 DATA
PI STA. = 217+79.24
Δ = 27° 41' 50" (RT)
D = 54° 34' 03"
R = 105.00'
T = 25.89'
L = 50.76'
E = 3.14'
P.C.C. STA. = 217+53.35
P.R.C. STA. = 218+04.11

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-8 DATA
PI STA. = 218+34.26
Δ = 23° 29' 37" (LT)
D = 39° 30' 52"
R = 145.00'
T = 30.15'
L = 59.46'
E = 3.10'
P.R.C. STA. = 218+04.11
P.C.C. STA. = 218+63.56

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-9 DATA
PI STA. = 218+85.66
Δ = 10° 58' 34" (LT)
D = 24° 54' 40"
R = 230.00'
T = 22.10'
L = 44.06'
E = 1.06'
P.C.C. STA. = 218+63.56
P.C.C. STA. = 219+07.62

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-10 DATA
PI STA. = 219+23.71
Δ = 24° 12' 57" (LT)
D = 76° 23' 40"
R = 75.00'
T = 16.09'
L = 31.70'
E = 1.71'
P.C.C. STA. = 219+07.62
P.R.C. STA. = 219+39.32

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-11 DATA
PI STA. = 219+74.94
Δ = 13° 06' 25" (RT)
D = 18° 28' 57"
R = 310.00'
T = 35.61'
L = 70.92'
E = 2.04'
P.R.C. STA. = 219+39.32
P.R.C. STA. = 220+10.24

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-12 DATA
PI STA. = 220+44.65
Δ = 11° 04' 19" (LT)
D = 16° 08' 23"
R = 355.00'
T = 34.41'
L = 68.60'
E = 1.66'
P.R.C. STA. = 220+10.24
P.T. STA. = 220+78.84

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-13 DATA
PI STA. = 222+55.66
Δ = 15° 40' 55" (LT)
D = 20° 50' 05"
R = 275.00'
T = 37.87'
L = 75.27'
E = 2.60'
P.C. STA. = 222+17.79
P.T. STA. = 222+93.06

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-14 DATA
PI STA. = 223+89.80
Δ = 35° 56' 46" (LT)
D = 54° 34' 03"
R = 105.00'
T = 34.06'
L = 65.87'
E = 5.39'
P.C. STA. = 223+55.74
P.T. STA. = 224+21.61

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-15 DATA
PI STA. = 224+97.45
Δ = 19° 45' 25" (RT)
D = 54° 34' 03"
R = 105.00'
T = 18.28'
L = 36.21'
E = 1.58'
P.C. STA. = 224+79.16
P.T. STA. = 225+15.37

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-16 DATA
PI STA. = 226+21.49
Δ = 59° 47' 58" (RT)
D = 104° 10' 27"
R = 55.00'
T = 31.63'
L = 57.40'
E = 8.44'
P.C. STA. = 225+89.86
P.T. STA. = 226+47.27

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-17 DATA
PI STA. = 227+66.71
Δ = 41° 36' 21" (LT)
D = 49° 49' 21"
R = 115.00'
T = 43.69'
L = 83.51'
E = 8.02'
P.C. STA. = 227+23.02
P.T. STA. = 228+06.53

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-18 DATA
PI STA. = 229+87.76
Δ = 24° 58' 35" (LT)
D = 23° 52' 24"
R = 240.00'
T = 53.15'
L = 104.62'
E = 5.82'
P.C. STA. = 229+34.61
P.C.C. STA. = 230+39.23

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-19 DATA
PI STA. = 231+71.61
Δ = 14° 51' 43" (LT)
D = 5° 38' 42"
R = 1,015.00'
T = 132.38'
L = 263.28'
E = 8.60'
P.C.C. STA. = 230+39.23
P.R.C. STA. = 233+02.51

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-20 DATA
PI STA. = 233+74.10
Δ = 9° 02' 45" (RT)
D = 6° 19' 52"
R = 905.00'
T = 71.59'
L = 142.88'
E = 2.83'
P.R.C. STA. = 233+02.51
P.C.C. STA. = 234+45.39

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-21 DATA
PI STA. = 235+58.68
Δ = 53° 27' 09" (RT)
D = 25° 27' 53"
R = 225.00'
T = 113.29'
L = 209.91'
E = 26.91'
P.C.C. STA. = 234+45.39
P.C.C. STA. = 236+55.30

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-22 DATA
PI STA. = 237+26.57
Δ = 29° 03' 41" (RT)
D = 20° 50' 05"
R = 275.00'
T = 71.28'
L = 139.48'
E = 9.09'
P.C.C. STA. = 236+55.30
P.T. STA. = 237+94.78

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-23 DATA
PI STA. = 240+02.81
Δ = 37° 48' 40" (RT)
D = 33° 42' 12"
R = 170.00'
T = 58.22'
L = 112.19'
E = 9.69'
P.C. STA. = 239+44.58
P.T. STA. = 240+56.77

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-24 DATA
PI STA. = 241+81.54
Δ = 4° 10' 13" (LT)
D = 4° 46' 29"
R = 1,200.00'
T = 43.69'
L = 87.34'
E = 0.80'
P.C. STA. = 241+37.85
P.R.C. STA. = 242+25.20

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-25 DATA
PI STA. = 242+52.76
Δ = 9° 16' 15" (RT)
D = 16° 51' 06"
R = 340.00'
T = 27.57'
L = 55.01'
E = 1.12'
P.R.C. STA. = 242+25.20
P.T. STA. = 242+80.21

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-26 DATA
PI STA. = 244+75.08
Δ = 27° 17' 35" (LT)
D = 26° 02' 37"
R = 220.00'
T = 53.41'
L = 104.80'
E = 6.39'
P.C. STA. = 244+21.67
P.R.C. STA. = 245+26.47

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-27 DATA
PI STA. = 246+82.10
Δ = 7° 33' 42" (RT)
D = 2° 25' 59"
R = 2,355.00'
T = 155.63'
L = 310.81'
E = 5.14'
P.R.C. STA. = 245+26.47
P.C.C. STA. = 248+37.27

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-28 DATA
PI STA. = 248+93.89
Δ = 9° 26' 56" (RT)
D = 8° 21' 52"
R = 685.00'
T = 56.61'
L = 112.96'
E = 2.34'
P.C.C. STA. = 248+37.27
P.R.C. STA. = 249+50.24

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-29 DATA
PI STA. = 250+33.00
Δ = 42° 06' 26" (LT)
D = 26° 38' 57"
R = 215.00'
T = 82.76'
L = 158.01'
E = 15.38'
P.R.C. STA. = 249+50.24
P.R.C. STA. = 251+08.24

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-30 DATA
PI STA. = 251+94.59
Δ = 42° 51' 34" (RT)
D = 26° 02' 37"
R = 220.00'
T = 86.35'
L = 164.57'
E = 16.34'
P.R.C. STA. = 251+08.24
P.C.C. STA. = 252+72.81

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-31 DATA
PI STA. = 253+22.14
Δ = 5° 32' 16" (RT)
D = 5° 37' 02"
R = 1,020.00'
T = 49.33'
L = 98.59'
E = 1.19'
P.C.C. STA. = 252+72.81
P.R.C. STA. = 253+71.40

EXIST. ℄ POTAWATOMI
CAMPGROUND RD. CURVE-32 DATA
PI STA. = 254+12.61
Δ = 23° 17' 14" (LT)
D = 28° 38' 52"
R = 200.00'
T = 41.21'
L = 81.29'
E = 4.20'
P.R.C. STA. = 253+71.40
P.T. STA. = 254+52.69

### MAIN PARK ROAD

EXIST. ℄ MAIN PARK ROAD
CURVE-14 DATA
PI STA. = 102+64.41
Δ = 24° 42' 39" (RT)
D = 24° 54' 40"
R = 230.00'
T = 50.38'
L = 99.20'
E = 5.45'
P.C. STA = 102+14.03
P.C.C. STA = 103+13.22

EXIST. ℄ MAIN PARK ROAD
CURVE-15 DATA
PI STA. = 104+09.47
Δ = 10° 05' 33" (RT)
D = 5° 15' 23"
R = 1,090.00'
T = 96.25'
L = 192.00'
E = 4.24'
P.C.C. STA = 103+13.22
P.R.C. STA = 105+05.23

EXIST. ℄ MAIN PARK ROAD
CURVE-16 DATA
PI STA. = 105+29.31
Δ = 2° 42' 17" (LT)
D = 5° 37' 02"
R = 1,020.00'
T = 24.08'
L = 48.15'
E = 0.28'
P.R.C. STA = 105+05.23
P.T. STA = 105+53.38

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|---|---|---|---|---|---|---|---|---|---|
| FILE NAME = L:\IDOT\118GG10\WO_17\D-ai\CADD_Sheets\D046302_sht Potawatomi-205Alignment.dgn | USER NAME = Brad Downen | DESIGNED - MJO | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | ALIGNMENT – POTAWATOMI CAMPGROUND ROAD KANKAKEE RIVER STATE PARK | F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS / SHEET NO. |
| | | DRAWN - RAH | REVISED - | | | | PARK ROADS | • | 69 / 34 |
| | PLOT SCALE = 100.0000 ' / in. | CHECKED - BJD | REVISED - | | | • WILL AND KANKAKEE | | CONTRACT NO. 46302 | |
| Defaults | PLOT DATE = 3/28/2014 | DATE - 3/28/2014 | REVISED - | | SCALE: N/A / SHEET 5 OF 7 SHEETS / STA. TO STA. | | ILLINOIS FED. AID PROJECT | | |