MATCH LINE STA. 224+00

MATCH LINE STA. 238+00

PINGREE RD

3 OAKS RD

SAGGERS LN

SCALE IN FEET 50 0 50

N

EX ROW

NO PARKING

GRAVEL SHOULDER

SHOULDER

SIDEWALK

SIGN

ELEC SB

TEL PED

TEL MH

GV

SAWCUT FULL DEPTH

WATERMAIN REMOVAL, 12" 10 L.F.

CULV REM

12" CULVERT INV=898.86

12" CULVERT INV=898.83

10" CULVERT INV=899.08

10" CULVERT INV=898.95

12" CULVERT INV=895.56

12" CULVERT INV=899.12

12" CULVERT INV=899.29

10" CULVERT INV=899.75

10" CULVERT INV=899.93

12" CULVERT INV=901.43

12" CULVERT INV=901.17

"STOP AHEAD"

"NO TRUCKS"

"NO FISHING"

W/ LIGHT

ELEC

CONC.

REL BY OTHERS

ADJ

REM

VV 4394 RIM=897.89 FOR W/S 12" DIP=892.7

DATE POST(6)

PROP. CURVE PR_PING-1
PI STA. = 233+24.19
Δ = 3° 52′ 11″ (LT)
D = 0° 31′ 15″
R = 11,000.00′
T = 371.61′
L = 742.94′
E = 6.28′
P.C. STA = 229+52.58
P.T. STA = 236+95.52

LEGEND
- PAVEMENT REMOVAL
- HMA SURFACE REMOVAL 2¼″
- DRIVEWAY REMOVAL
- SIDEWALK REMOVAL
- TREE REMOVAL
- TREE PROTECTION
- CURB AND GUTTER REM

CONCRETE CURB (SPECIAL) (SEE DETAIL)

CURB AND GUTTER OUTLET (SPECIAL)

CURVE PR. PING-1

COMB CONC CURB AND GUTTER, TYPE M-4.12

DETECTABLE WARNINGS (TYP.)

FIRE HYDRANT +26.65 22′ LT

WATERMAIN, 12", 10 L.F.

COMB CONC CURB AND GUTTER, TYPE B-6.12 (MODIFIED)

PCC SIDEWALK, 5″

SEE DETAIL SHEET 23

COMB CONC CURB AND GUTTER, TYPE B-6.12 (MODIFIED)

HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10.5″ AGGREGATE SUBGRADE 12″

CURB AND GUTTER OUTLET (SPECIAL)

MULTI-USE PATH

PE

BIT.

CONC.

40′R

30′R

EX PROFILE

PR. ℄ PROFILE

℄ 3 OAKS DR

℄ SAGGERS LN

VPI STA. 228+80.00 ELEVATION 897.49

VPI STA. 230+60.00 ELEVATION 898.20

VPI STA. 232+00.00 ELEVATION 900.22

VPI STA. 235+20.00 ELEVATION 901.71

140.00′ V.C.

220′ V.C.

+2.17%

+0.39%

+1.45%

+0.47%

+2.39%

PR. PROF. GRADE

EX. PROF. GRADE

224+00	225+00	226+00	227+00	228+00	229+00	230+00	231+00	232+00	233+00	234+00	235+00	236+00	237+00	238+00
EX PROF. GRADE	887.46	888.44	889.41	890.13	891.21	892.17	893.30	894.57	896.03	897.10	897.71	897.95	898.00	898.22	898.87	899.58	900.25	900.73	900.90	900.97	901.13	901.61	902.24	902.94	903.82	904.90	906.09	907.39	908.54
PR. PROF. GRADE	887.21	888.14	889.23	890.32	891.40	892.49	893.57	894.66	895.75	896.73	897.41	897.76	897.96	898.29	898.81	899.48	900.05	900.44	900.69	900.92	901.15	901.45	901.97	902.71	903.66	904.82	906.01	907.21	908.32

FILE NAME = N:\CRYSTALLAKE\100316\Civil\RPP02_100316.prt	USER NAME = CMCCOLLO	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 50′	CHECKED -	REVISED -
	PLOT DATE = 12/23/2010	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
PINGREE ROAD

SCALE: 50H 5V | SHEET NO. 2 OF 3 SHEETS | STA. 224+00 | TO STA. 238+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
126	08-00107-00-FP	McHENRY	50	12
		CONTRACT NO.		
	ILLINOIS FED. AID PROJECT			

PLAN — SURVEYED, DRAWN, ALIGNMENT CHECKED, RT. OF WAY CHECKED, CADD FILE NAME, NOTE BOOK, NO., BY, DATE

PROFILE — SURVEYED, DRAWN, GRADES CHECKED, BKM. NOTED, STRUCTURE NO(S)/ITMS CHKD, NOTE BOOK, NO., BY, DATE

50′