TEMPEL STEEL CO.
PIN= 03-32-300-004
RESIDENTIAL

PAUL L. AND TERESA . KOPPEN
PIN= 03-32-100-006
RESIDENTIAL

PROPOSED TEMPORARY EASEMENT
PROPOSED PERMANENT EASEMENT
STA. 84+74.96 95.74' LT
STA. 84+75.58 90.77' LT
STA. 84+30.7 39.0' LT
STA. 83+80.6 38.8' LT
DETECTABLE WARNING (TYP.)
EXISTING AGGREGATE SHOULDER (TYP.)
PCC SIDEWALK, 5" (TYP.)
SB PGL
EXISTING R.O.W.
49.5.1' @ 8.1:1 TAPER
80.6' @ 12:1 TAPER
REMOVE R.O.W. MARKERS (TYP.)
COMB. CONC, C&G, TYPE M-4.24 (TYP.)
R = 100.00'
LIMITS OF CONSTRUCTION (TYP.)
EXISTING HMA PAVEMENT
AGG. BICYCLE PATH (TYP.)
ROUNDABOUT INSCRIBED CIRCLED (TYP.)
WOVEN WIRE FENCE REMOVAL
HUNT CLUB ROAD ℄
WOVEN WIRE FENCE
STA. 87+79.32 67.31' LT
PCC SIDEWALK 5" (TYP.)
MILLBURN ROAD
HUNT CLUB ROAD
INSTALL SURVEY MONUMENTS
STAMPED COLORED PCC MEDIAN SURFACE 4" (SPECIAL) (TYP.)
CP 22
CP 20
P.E.
NB PGL
ABANDONED
MATCH LINE STA. 83+00
MATCH LINE STA. 89+00
STA. 83+24.70 39.86' RT
HMA PAVEMENT
COMB. CONCRETE C&G, TYPE B-6.24 (MODIFIED)
DEPRESSED C&G TYP.
WOVEN WIRE FENCE REMOVAL BEGIN AT STA. 83+25
WOVEN WIRE FENCE BEGIN AT STA. 83+25
GABION REMOVAL
STAMPED COLORED PCC
6" CONCRETE CURB, TYPE B (TYP.)
VACATED SIMPSON RD. R.O.W. (TYP.)
TRANSITION FROM HMA PAVEMENT TO B-6.24 (SEE CONSTRUCTION DETAIL)
STA. 88+19.5 38.8' RT
STA. 88+02.68 63.60' RT
STA. 87+69.3 39.0' RT
PROPOSED R.O.W.
TEMPEL SMITH JR., TRUST
PIN= 03-32-200-001
AGRICULTURAL
TEMPEL SMITH
PIN= 03-32-400-009
RESIDENTIAL
PAVEMENT REMOVAL
PAVEMENT RECONSTRUCTION
STA. 83+00 TO STA. 89+00

PLAN — SURVEYED / PLOTTED / ALIGNMENT CHECKED / GRADES CHECKED / NOTE BOOK / NO. / STRUCTURE NO(AYMS ORIG) / AS BUILT / CADD FILE NAME / BY / DATE

730 725 720 715 710 705 700 695 690

REFER TO MILLBURN ROUNDABOUT ELEVATION SHEET FOR PAVEMENT ELEVATIONS PGL PROFILES BEGIN AND END AT ROUNDABOUT INSCRIBED CIRCLE.

PROPOSED NB PGL PROFILE
PROPOSED SB PGL PROFILE
EXISTING HUNT CLUB ROAD ℄
MILLBURN ROAD ℄
VPI STA. 85+26.74 ELEVATION 711.36
VPI STA. 85+18.00 ELEVATION 711.11
+0.60%
+0.52%
VPI STA. 86+81.95 ELEVATION 711.87
VPI STA. 86+72.62 ELEVATION 711.59
290.00' V.C. FOR SB PGL K = 97.1
265.00' V.C. FOR NB PGL K = 98.0'
VPC STA. 86+85.00 ELEV. = 711.82
VPC STA. 86+97.50 ELEV. = 711.21
VPI STA. 88+30.00 ELEVATION 709.21
-1.51%
-1.80%
+1.19%
PROPOSED NB PGL GRADE
PROPOSED SB PGL GRADE
PROPOSED NB & SB PGL GRADES
EXISTING ℄ ELEVATION
PROPOSED NB PGL ELEVATION
PROPOSED SB PGL ELEVATION

83+00	83+50	84+00	84+50	85+00	85+50	86+00	86+50	87+00	87+50	88+00	88+50	89+00
709.76 709.97 710.00	709.67 710.23 710.30	709.76 710.49 710.60	709.72 710.75 710.90	709.56 711.01 711.20	709.70	710.05	710.06	710.06 711.18 711.56	710.06 710.56 710.87	710.28 710.20 710.43	710.51 710.09 710.25	710.65 710.24 710.33

VERT SCALE 5 0
HORIZ SCALE 0 20
SCALE IN FEET

PROFILE — SURVEYED / PLOTTED / GRADES CHECKED / NOTE BOOK / NO. / STRUCTURE NO(AYMS ORIG) / AS BUILT / BY / DATE

FILE NAME = S:\JOL\1980-1999\1982.002\Micro\P&P Sheets\01-ht-pjngrf-HCR.dgn

STRAND ASSOCIATES, INC. ENGINEERS
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

USER NAME = marcg	DESIGNED - MAG	REVISED - SAI - 9/10/10
	CHECKED - RKK	REVISED -
PLOT SCALE = 20.0000 ' / IN.	DRAWN - VLF	REVISED -
PLOT DATE = 9/13/2010	CHECKED - RKK	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HUNT CLUB ROAD PLAN AND PROFILE

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. 83+00 | TO STA. 89+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2661	02-00076-13-CH	LAKE	177	37
		CONTRACT NO. 63457		

FED. ROAD DIST. NO. 1 | ILLINOIS | FED. AID PROJECT