F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	60-15-1, 60-15HB-1	MADISON	238	46
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

CONTRACT NO. 76635

NE 1/4, SEC 23, T 6 N, R 10 W, 3RD PM

TIMOTHY E. & JANET E. CHRISTOPHER
PARCEL NO. 8239053

OLIVER F. & RUTH L. SCHROEDER
PARCEL NO. 8239050

STA 0+718.0 7.8 m LT
PIPE CULV, TY 1, CS/A, 300 mm, 9.0 m
USFL = 186.941 (+722.4)
DSFL = 186.926 (+713.4)

STA 0+761.7 9.6 m LT
PIPE CULV, TY 1, CS/A, 300 mm, 11.5 m
USFL = 187.138 (+767.2)
DSFL = 187.088 (+755.7)

STA 0+700.2 4.0 m HMA PE
STA 0+718.0 4.8 m AGG FE
STA 0+761.7 7.0 m HMA PE

0+695.113 10.010 m LT
0+695.114 6.962 m LT
0+705.224 9.994 m LT
0+707.895 15.240 m LT
0+708.078 6.944 m LT
PR TE
PR ROW

EX 305 mm CMP
EX 305 mm CMP R
EX 305 mm CMP R

CONST LIMITS
HMA SHLD 150 mm
EX ROW
2.4 m
+745

0+700
℄ FAS 737 (SEILER RD / CH 52)
N 89°34'27" W
0+705.223 6.946 m LT
3.6 m
3.6 m
0+750

SURVEY MARKER TY 1
0+700.000 6.759 m RT
PC 0+705.700
STA 0+705.0 RT MAILBOX TURNOUT (STD 406201)
0+700.000 16.764 m RT
0+705.700 16.764 m RT

MATCH LINE STA 0+775

BEGIN IMPROVEMENT
STA 0+690.000
FAS 737 (SEILER RD / CH 52)

PR ROW

GEORGE E. & MARGARET V. COPE
PARCEL NO. 8239045

SE 1/4, SEC 14, T 6 N, R 10 W, 3RD PM

FAS 737 CURVE DATA
PI STA = 0+832.700
Δ = 7° 16' 01" RT
R = 2000 m
T = 127.000 m
L = 253.659 m
E = 4.028 m
e = NONE
PC STA = 0+705.700
PT STA = 0+959.359

N

5 0 5 10
SCALE IN METERS
(1:250)

FINAL SURVEY NOTE BOOK NO.
SURVEYED PLOTTED TEMPLATE AREAS AREAS CHECKED
BY DATE

ORIGINAL SURVEY NOTE BOOK NO.
SURVEYED PLOTTED TEMPLATE AREAS AREAS CHECKED
BY DATE

189 188 187 186 185

VPI STA 0+705.000
ELEV = 187.500
20 m V.C.
E = 0.028 m

VPI STA 0+730.000
ELEV = 187.950
30 m V.C.
E = 0.049 m

VPT/VPC STA 0+715.000 ELEV = 187.679
VPT STA 0+745.000 ELEV = 188.025
VPC STA 0+770.000 ELEV = 188.150

+0.70 %
+1.80 %
+1.80 %
+0.50 %
PROPOSED PROFILE GRADE
EXISTING GROUND PROFILE
+0.41 % RT
+0.44 % LT
+0.17 % LT

BEGIN IMPROVEMENT STA 0+690.000
MATCH EX ELEV = 187.394
VPC STA 0+695.000 ELEV = 187.429
STA 0+705 RT ELEV = 186.950
STA 0+710 LT ELEV = 186.920
STA 0+722 LT ELEV = 186.940

187.455 187.471
187.565 187.838
187.648 188.050
187.844 188.178

0+625 0+650 0+675 0+700 0+725 0+750 0+775

SEILER ROAD STA 0+705 TO STA 0+775

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