F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	*	MADISON	452	61
STA. 1+000.000		TO STA. 1+250.000		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* SECTION 60-14
SECTION 60-14-1B

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

℄ PROPOSED SEMINARY RD.

STA. 4+905.943, SEMINARY ROAD
PROPOSED 0.9m X 0.9m
REINFORCED CONCRETE BOX
CULVERT
BY OTHERS SECTION 60-14-1

℄ PROPOSED
RAMP 4

EXIST. SEMINARY RD.

STA 1+045.718
BEGIN
IMPROVEMENTS

STONE RIPRAP, CLASS A
BY OTHERS SECTION 60-14-1

GRADING LIMITS
SECTION 60-14-1
BY OTHERS

CONSTRUCTION LIMITS

RAMP 1 STA. 1+110.790, SKEW 7°04'0.8" LT.
PROPOSED 1.5m X 0.9m REINFORCED
CONCRETE BOX CULVERT
SEE SHEET 152 FOR DETAILS
USFL 164.836
DSFL 163.667

℄ PROPOSED
FAP ROUTE 310

PROPOSED PIPE
CULVERT, 600mm
BY OTHERS SECTION 60-14-1

GRADING LIMITS
SECTION 60-14-1
BY OTHERS

℄ PROPOSED RAMP 1

1+000 1+050 1+100 1+150 1+200

PIPE UNDERDRAIN

+064.312

+015.000

+215.000

CONSTRUCTION LIMITS

STONE RIPRAP,
CLASS A4
20.5m X 4.0m

STONE RIPRAP,
CLASS A3

PROPOSED ROW LINE

STONE RIPRAP
CLASS A4

PROPOSED
PERMANENT
EASEMENT

PROPOSED
PERMANENT
EASEMENT

RALPH H. BUDDE & ELLEEN M. BUDDE

MATCH LINE STATION 1+250.000

N

10 m 0 20 m
1 : 500

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

STA 1+045.718
BEGIN
IMPROVEMENTS

PROPOSED PROFILE GRADE LINE

EXISTING GROUND LINE

60.00m V.C.

265.00m V.C.

EARTHWORK
BY OTHERS
SECTION 60-14-1

-1.58%

-1.00%

1.00%

+1.95%

+1.95%

+050.000

VPI STA. 1+007.912
ELEVATION 167.608

VPI STA. 1+050.000
ELEVATION 167.187

+063.700

+025.000
165.610

+030.405
165.576

SPECIAL DITCH LT.
S = -13.836%

SPECIAL DITCH RT
S = -0.547 %

SPECIAL DITCH RT
S = -2.469%

+050.000
162.150

+063.000
161.830

DSFL
163.667

USFL
164.836

+117.421
165.013

PROPOSED 1.5m X 0.9m RCB
SECTION 60-14

USFL
163.800

PROPOSED PIPE
CULVERT, 600mm

USFL
162.490

170.0
165.0
160.0

1+000	1+025	1+050	1+075	1+100	1+125	1+150	1+175	1+200	1+225	1+250
168.163	166.001	164.539	166.666	164.619	164.594	167.059	167.741	167.788	163.759	160.030
167.717	167.443	167.408	167.681	168.163	168.650	169.138	169.610	169.994	170.279	170.466

DRAINAGE PLAN & PROFILE, RAMP 1, STA. 1+000.000 TO STA. 1+250.000