

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

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	60-15-2 60-15HB-2	MADISON	272	56
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 76624				

PROPOSED CROSSING SURFACE WITH A TRACK PANEL TO BE INSTALLED BY THE RAILROAD (SEE RAILROAD CROSSING DETAIL)

SEE SHEET 91 FOR CURB & GUTTER DETAILS

GEORGE COURT BARKER  
[PARCEL NO. 8239077]

CYNTHIA E. NEWBERRY & KEVEN D. BARKER  
[PARCEL NO. 8239076]

SIDNEY A. INGRAM  
AS TRUSTEE  
[PARCEL NO. 8239075]

CURVE IL 111  
PI STA = 30+696.467  
 $\Delta = 49^\circ 37' 45''$  (LT)  
R = 671.750 m  
T = 310.599 m  
L = 581.864 m  
E = 68.331 m  
PC STA = 30+385.868  
PT STA = 30+967.732  
SE = 5.0% (MATCH EXISTING)  
SE ATTAINED STA 30+340.000 TO STA 30+402.000

STONE DUMPED RIPRAP, CLASS A4  
140.5 SQ M

COMMERCIAL

RR SIGNAL TO BE RELOCATED BY OTHERS

STA 30+338.340  
31.045 m LT

305 mm CMP

TBR

AGG  
STA 30+365.3  
8.9 m CE

STA 30+365.3  
PROPOSED PIPE CULVERT, CLASS D, TYPE 1, 375 mm  $\phi$ , 14.4 m WITH MITERED ENDS, SEE DETAIL  
USFL 189.360, STA 30+372.4, 17.5 m LT  
DSFL 189.290, STA 30+358.0, 18.3 m LT

STA 30+491.4  
PROPOSED PIPE CULVERT, CLASS D, TYPE 1, 375 mm  $\phi$ , 15.2 m WITH MITERED ENDS, SEE DETAIL  
USFL 189.995, STA 30+499.1, 12.8 m LT  
DSFL 189.920, STA 30+483.6, 13.0 m LT

STA 30+475.000  
18.288 m LT

381 mm CMP

TBR

STA 30+491.4  
10.6 m CE

TRANSVERSE DRAINS

HMA SURFACE REMOVAL (VARIABLE DEPTH)

PR ROW

CONSTRUCTION LIMITS

AMERITECH FIBEROPTIC

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STA 30+330.842  
21.336 m RT

RR CABINE

RR SIGNAL, GATE, & CABINET TO BE RELOCATED BY OTHERS

RONALD L. CONRAD  
BARRY SEILER  
[PARCEL NO. 8239072]

STA 30+350 (SKEW 13° RT AH)  
PROPOSED PIPE CULVERT, RCCP, TYPE 1, 900 mm  $\phi$ , 27.5 m WITH PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 2-EACH  
USFL 189.380, STA 30+353.0, 13.2 m RT  
DSFL 189.245, STA 30+347.0, 13.5 m LT  
DRAINAGE AREA = 6.22 ha  
50 YR FLOW = 0.85 cms  
100 YR FLOW = 1.05 cms

STONE DUMPED RIPRAP, CLASS A4  
73.7 SQ M

STA 30+352.365  
24.384 m RT

STA 30+446.1  
PROPOSED PIPE CULVERT, CLASS D, TYPE 1, 375 mm  $\phi$ , 11.8 m WITH MITERED ENDS, SEE DETAIL  
USFL 190.235, STA 30+451.8, 14.5 m RT  
DSFL 190.175, STA 30+440.0, 14.8 m RT

BARRY SEILER  
SIDNEY INGRAM  
[PARCEL NO. 8239073]

STA 30+475.000  
21.336 m RT

STA 30+490.4  
PROPOSED PIPE/CULVERT, CLASS D, TYPE 1, 375 mm  $\phi$ , 13.6 m WITH MITERED ENDS, SEE DETAIL  
USFL 190.460, STA 30+497.0, 13.3 m RT  
DSFL 190.395, STA 30+483.7, 13.5 m RT

CON

AGG

PR ROW

EX ROW

SIGN

TBR

AGG

381 mm CMP

TBR

AGG

BIT

STA 30+446.1

6.0 m CE

AGG

PR ROW

EX ROW

SIGN

TBR

AGG

381 mm CMP

TBR

AGG

COMMERCIAL

BIT

STA 30+446.1

6.0 m CE

AGG

PR ROW

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381 mm CMP

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COMMERCIAL

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STA 30+446.1

6.0 m CE

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STA 30+446.1

6.0 m CE

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6.0 m CE

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STA 30+446.1

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6.0 m CE

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