



F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9315	00-00032-00-RP	MONROE	49	7
STA.	TO STA.			
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 97264				

COLUMBIA FARMERS COOPERATIVE GRAIN COMPANY

D.S. HOMES, INC.

MICHAEL R. BEIL & LENA S. BEIL

**PROPOSED HORIZ. CURVE  
MOORE STREET**  
 PT STA. = 112+68.30  
 $\Delta = 41^\circ 25' 30''$  (LT)  
 $D = 20^\circ 50' 05''$   
 $R = 275.00'$   
 $T = 103.98'$   
 $L = 198.83'$   
 $E = 19.00'$   
 $e = \text{NONE}$   
 $T.R. = \text{N/A}$   
 $S.E. \text{ RUN} = \text{N/A}$   
 $P.C. \text{ STA} = 111+64.32$   
 $P.T. \text{ STA} = 113+63.14$

**PROPOSED HORIZ. CURVE  
MOORE STREET**  
 PT STA. = 114+94.82  
 $\Delta = 40^\circ 54' 45''$  (RT)  
 $D = 16^\circ 13' 52''$   
 $R = 353.00'$   
 $T = 131.67'$   
 $L = 252.06'$   
 $E = 23.76'$   
 $e = \text{NONE}$   
 $T.R. = \text{N/A}$   
 $S.E. \text{ RUN} = \text{N/A}$   
 $P.C. \text{ STA} = 113+63.14$   
 $P.T. \text{ STA} = 116+15.21$

TRAVERSE STATION #469017  
 NORTHING = 107125.2360  
 EASTING = 103969.1860  
 ELEV. 631.72

PRC STA. 113+63.14  
 N=107179.7249  
 E=104064.9034

PT STA. 114+94.82  
 N=107278.7832  
 E=103978.1529

PT STA. 116+15.21  
 N=107410.4560  
 E=103977.4687

POT STA. 117+00:  
 N=107495.2481  
 E=103977.0282

TRAVERSE STATION #469015  
 NORTHING = 107050.7320  
 EASTING = 104106.2880  
 ELEV. 641.31

PT STA. 112+74.16  
 N=107179.7249  
 E=104064.9034

PT STA. 113+54.49  
 N=107179.7249  
 E=104064.9034

PT STA. 113+78.80  
 N=107179.7249  
 E=104064.9034

PT STA. 113+65.52  
 N=107179.7249  
 E=104064.9034

PT STA. 113+42.37  
 N=107179.7249  
 E=104064.9034

PT STA. 113+12.56  
 N=107179.7249  
 E=104064.9034

PT STA. 113+04.23  
 N=107179.7249  
 E=104064.9034

POT STA. 6001+25:  
 N=107173.0400  
 E=104216.1440

POT STA. 110+75:  
 N=106908.2004  
 E=104132.6854

POT STA. 111+00:  
 N=106908.2004  
 E=104132.6854

POT STA. 111+00:  
 N=106908.2004  
 E=104132.6854

POT STA. 111+00:  
 N=106908.2004  
 E=104132.6854

POT STA. 111+00:  
 N=106908.2004  
 E=104132.6854

POT STA. 111+00:  
 N=106908.2004  
 E=104132.6854

POT STA. 111+00:  
 N=106908.2004  
 E=104132.6854

DAVID A. & JEAN E. WHEAT

STEVEN & RAMONA ESCHMANN

GERARD B. BIEBER

CITY OF WATERLOO

COLUMBIA FARMERS COOPERATIVE GRAIN COMPANY

DENA KAY RUDLOFF  
 fka DENA K. ISAACS

LAURA GRUENINGER

KATHY MARQUARDT

NELDA M. GROSSE

**LEGEND**

———	EXISTING ROW
- - - - -	PROPOSED ROW
	TEMPORARY CONSTRUCTION EASEMENT
	PERMANENT EASEMENT

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**HORIZONTAL CONTROLS,  
 EASEMENTS AND R.O.W.**

SCALE \_\_\_\_\_ DRAWN BY \_\_\_\_\_  
 DATE \_\_\_\_\_ CHECKED BY \_\_\_\_\_

CADD FILE: I:\6890\BITES\ROW\6890C.DGN  
 PLOTTED: \$DATE\$

I.L.M. & G. INC. 4690