

LEGEND FOR EXISTING TOPOGRAPHIC SYMBOLS

TRAFFIC SIGNAL HANDHOLE		DRAINAGE FLOW LINE
TRAFFIC SIGNAL GULFBOX		RIP RAP
TRAFFIC SIGNAL HANDHOLE		HEADWALL
TRAFFIC SIGNAL SIGNAL POST		CULVERT END SECTION
TRAFFIC SIGNAL STEEL MAST ARM		DRAINAGE MANHOLE
TRAFFIC SIGNAL COMBINED MAST ARM		INLET
TRAFFIC SIGNAL PEDESTRIAN PUSH BUTTON		ROADWAY DITCH FLOW
TRAFFIC SIGNAL WOODEN POLE		VEGETATION LINE
TRAFFIC SIGNAL VEHICLE DETECTION PRIORITY		STUMP
TRAFFIC SIGNAL VEHICLE DETECTION MAGNET		SHRUB
TRAFFIC SIGNAL JUNCTION BOX		EVERGREEN TREE
TRAFFIC SIGNAL CONTROLLER		DECIDUOUS TREE
TRAFFIC SIGNAL HEAVY DUTY HANDHOLE		WOODS/BUSH PATTERN
RAILROAD CANTILEVER MAST ARM		TRAFFIC SIGN
RAILROAD CROSSBUCK		GAURDRAIL POST
RAILROAD TRACK PATTERN		GAURDRAIL PATTERN
RAILROAD ABANDON PATTERN		FIELD LINE
RAILROAD CROSSGATE		LEVEE/NOISE BARRIER
RAILROAD CONTROL BOX		FENCE PATTERN
RAILROAD FLASHING SIGNAL		MAIL BOX
TELEPHONE SPLICE BOX ABOVE GROUND		ADVERTISING SIGN
UTILITY POWER POLE		MARSH
TELEPHONE POLE		LIGHTING HANDHOLE
UTILITY TRAFFIC SIGNAL		LIGHTING POWER POLE
UTILITY LIGHT POLE		LIGHTING JUNCTION BOX
FIRE HYDRANT		LIGHTING HEAVYDUTY HANDHOLE
UTILITY MANHOLE		LIGHTING CONTROLLER
UTILITY TELEPHONE POLE		LIGHTING PULL POINT
UTILITY GUY POLE		HIGHWAY LIGHTING ELECTRICAL GROUND
PIPELINE WARNING SIGN		HIGHWAY LIGHTING SINGLE UNIT
UTILITY HANDHOLE		HIGHWAY LIGHTING DOUBLE UNIT
UTILITY SPLICE ABOVE GROUND		EXISTING CONCRETE BARRIER
UTILITY JUNCTION BOX		EXISTING CREEK OR DITCH
UTILITY HEAVY DUTY HANDHOLE		EXISTING EDGE OF PAVEMENT
UTILITY DOUBLE HANDHOLE		
UTILITY CONTROLLER		
UTILITY WATER METER		

RIGHT OF WAY LEGEND

	EXISTING CENTERLINE
	EXISTING RIGHT OF WAY LINE
	FORMER RIGHT OF WAY LINE
	EXISTING IDOT EASEMENT LINE
	EXISTING EASEMENT LINE
	EXISTING ACCESS CONTROL LINE
	EXISTING RIGHT OF WAY & PROPOSED ACCESS CONTROL LINE
	PROPOSED ACCESS CONTROL LINE
	PROPOSED CENTERLINE
	PROPOSED RIGHT OF WAY LINE
	PROPOSED TEMPORARY EASEMENT LINE
	PROPOSED PERMANENT EASEMENT LINE
	SECTION LINE
	QUARTER SECTION LINE
	QUARTER QUARTER SECTION LINE
	PROPERTY (DEED) LINE
	APPARENT PROPERTY LINE
	MEASURED DIMENSION
	RECORDED DIMENSION
	FOUND STONE
	FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED
	SET 5/8 INCH IRON ROD WITH PLASTIC CAP IDENTIFIED BY SURVEYORS LICENSE NUMBER AT CORNER UNLESS OTHERWISE NOTED
	PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 667101 (TO BE SET BY OTHERS)
	SET 5/8 INCH IRON ROD AS SURVEY CONTROL UNLESS OTHERWISE NOTED
	FOUND CUT CROSS
	SET CUT CROSS
	SAME OWNERSHIP
	EXISTING BUILDING

■ STAKING OF PROPOSED RIGHT OF WAY CORNERS. SET 5/8 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY ALUMINUM CAP TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS LICENSE NUMBER. (PROPOSED RIGHT OF WAY CORNERS SET IN CULTIVATED AREAS SHALL BE A MINIMUM OF 20 INCHES BELOW THE GROUND SURFACE).

LEGEND FOR ABBREVIATIONS

A/C	ACCESS CONTROL
AC	ACRE
AVE	AVENUE
BK	BOOK
BLVD	BOULEVARD
C	CENTERLINE
CH	COUNTY HIGHWAY
Ch	CHAIN
DB	DEED BOOK
E	EAST
EX	EXISTING
FA	FEDERAL AID
FAI	FEDERAL AID INTERSTATE
FAP	FEDERAL AID PRIMARY
FAS	FEDERAL AID SECONDARY
FAUS	FEDERAL AID URBAN SECONDARY
FND	FOUND
ha	HECTARE
IP	IRON PIPE
IR	IRON ROD
LT	LEFT
m	METER
m²	SQUARE METERS
N	NORTH
N & BC	NAIL AND BOTTLE CAP
N & C	NAIL AND CAP
N & W	NAIL AND WASHER
NE	NORTHEAST
NW	NORTHWEST
PB	PLAT BOOK
PG	PAGE
POB	POINT OF BEGINNING
POC	POINT OF COMMENCEMENT
POT	POINT OF TANGENT
PL	PROPERTY LINE
PR	PROPOSED
RD	ROAD
ROW	RIGHT OF WAY
RR	RAILROAD
RRS	RAILROAD SPIKE
RT	RIGHT
RTE	ROUTE
S	SOUTH
SBI	STATE BOND ISSUE
SE	SOUTHEAST
SQ FT	SQUARE FEET
SR	STATE ROUTE
ST	STREET
STA	STATION
SMK	SURVEY MARKER
SW	SOUTHWEST
TWP	TOWNSHIP
TR	TOWNSHIP ROAD
USGS	U.S. GEOLOGICAL SURVEY
W	WEST

PROPOSED PARCEL NUMBER LEGEND

8001001	PROPOSED FEE SIMPLE ACQUISITION
8001001PE	PROPOSED PERMANENT EASEMENT
8001001TE	PROPOSED TEMPORARY EASEMENT
8001001DED	PROPOSED DEDICATION
8001001AC	PROPOSED ACCESS CONTROL LINE

CURVE ABBREVIATIONS

PC	POINT OF CURVATURE
PI	POINT OF INTERSECTION
PT	POINT OF TANGENCY
PRC	POINT OF REVERSE CURVE
PCC	POINT OF COMPOUND CURVE
R	RADIUS OF CURVE
L	CURVE LENGTH
CB	CHORD BEARING
CH	CHORD LENGTH
D	DEGREE OF CURVE
e	EXTERNAL
Δ	CENTRAL ANGLE

PREPARED BY:



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ILLINOIS PROFESSIONAL DESIGN  
FIRM NO. 184-003192



COVENTINE FIDIS, PLS NO. 35-2159  
LICENSE EXPIRATION DATE: 11/30/2010

TOTAL HOLDING AREA SOURCE TABLE

1	AREA ACCORDING TO THE SURVEY PERFORMED BY THE CONSULTANT.
2	AREA LISTED IN RECORDED DEED.
3	AREA ACCORDING TO A RECORDED SUBDIVISION PLAT.
4	AREA ACCORDING TO A PLAT OF SURVEY.
5	AREA CALCULATED FROM RECORDED DEEDS OR TITLE COMMITMENTS - NOT SURVEYED.
6	AREA ACCORDING TO COUNTY TAX MAPS AND COUNTY ASSESSMENT RECORDS.
7	AREA ACCORDING TO OTHER RECORDS, SEE NOTE ON THE PLAT OF HIGHWAYS.

TOPOGRAPHIC STATEMENT

THE TOPOGRAPHY SHOWN HEREON WAS PROVIDED TO THE SURVEYOR BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION. THE SURVEYOR VISUALLY FIELD VERIFIED THE EXISTENCE OF THE TOPOGRAPHY SHOWN HEREON. IN ADDITION THE SURVEYOR PHYSICALLY LOCATED IN THE FIELD THE FOLLOWING ITEMS ON --/--/--:

- 1.
- 2.
- 3.

BASIS OF COORDINATE & BEARING STATEMENT

BASED ON THE MISSISSIPPI RIVER CROSSING (MRC) COORDINATE SYSTEM WHICH IS A MODIFIED UNIVERSAL TRANSVERSE MERCATOR (UTM) SYSTEM, ZONE 15 NORTH.

109169/97258

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PLAT OF HIGHWAYS**  
FAP ROUTE 998  
SECTION 82-2-1K  
ST. CLAIR COUNTY  
JOB NO. R-98-026-08

100' 0 100' 200'  
SCALE: 1" = 100' SHEET 2 OF

ILLINOIS DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8  
1102 EASTPORT PLAZA DRIVE  
COLLINSVILLE, ILLINOIS 62234-6198

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			345	103

CONTRACT NO.

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