LEGEND FOR EXISTING TOPOGRAPHIC SYMBOLS

TRAFFIC CICNAL HANDHOLF	ST.	DRAINAGE FLOW LINE
TRAFFIC SIGNAL HANDHOLE		
TRAFFIC SIGNAL GULFBOX	0	RIP RAP
TRAFFIC SIGNAL HANDHOLE		HEADWALL
TRAFFIC SIGNAL SIGNAL POST	0	CULVERT END SECTION
TRAFFIC SIGNAL STEEL MAST ARM	0	DRAINAGE MANHOLE
TRAFFIC SIGNAL COMBINED MAST ARM	0	INLET
TRAFFIC SIGNAL PEDESTRIAN PUSH BUTTON	0	ROADWAY DITCH FLOW
TRAFFIC SIGNAL WOODEN POLE	⊗	VEGETATION LINE
TRAFFIC SIGNAL VEHICLE DETECTION PRIORITY	o<]	STUMP
TRAFFIC SIGNAL VEHICLE DETECTION MAGNET		SHRUB
TRAFFIC SIGNAL JUNCTION BOX		EVERGREEN TREE
TRAFFIC SIGNAL CONTROLLER		DECIDUOUS TREE
TRAFFIC SIGNAL HEAVY DUTY HANDHOLE	H	WOODS/BUSH PATTERN
RAILROAD CANTILEVER MAST ARM	XOX X	TRAFFIC SIGN
RAILROAD CROSSBUCK	X -	GAURDRAIL POST
RAILROAD TRACK PATTERN		GAURDRAIL PATTERN
RAILROAD ABANDON PATTERN		FIELD LINE
RAILROAD CROSSGATE	⊻0 ≥>	LEVEE/NOISE BARRIER
RAILROAD CONTROL BOX	⊠	FENCE PATTERN
RAILROAD FLASHING SIGNAL	Xek	MAIL BOX
TELEPHONE SPLICE BOX ABOVE GROUND	⊞	ADVERTISING SIGN
UTILITY POWER POLE	-0-	MARSH
TELEPHONE POLE	-0-	LIGHTING HANDHOLE
UTILITY TRAFFIC SIGNAL	©	LIGHTING POWER POLE
UTILITY LIGHT POLE	¤	LIGHTING JUNCTION BOX
FIRE HYDRANT	Ø.	LIGHTING HEAVYDUTY HANDHOLE
UTILITY MANHOLE	0	LIGHTING CONTROLLER
UTILITY TELEPHONE POLE	-0-	LIGHTING PULL POINT
UTILITY GUY POLE	←	HIGHWAY LIGHTING ELECTRICAL
PIPELINE WARNING SIGN	þ	HIGHWAY LIGHTING SINGLE UNIT
UTILITY HANDHOLE		HIGHWAY LIGHTING DOUBLE UNIT
UTILITY SPLICE ABOVE GROUND	EB	EXISTING CONCRETE BARRIER
UTILITY JUNCTION BOX	0	EXISTING CREEK OR DITCH
UTILITY HEAVY DUTY HANDHOLE		EXISTING CREEK OR DITCH
	[M]	EXISTING EDGE OF PAVEMENT
UTILITY DOUBLE HANDHOLE		
UTILITY CONTROLLER	×	

RIGHT OF WAY LEGEND



CORNERS



SECTION

---- EXISTING CENTERLINE ------ EXISTING RIGHT OF WAY LINE ----- FORMER RIGHT OF WAY LINE

----- EXISTING EASEMENT LINE ---- BUILDING SETBACK LINE AC EXISTING ACCESS CONTROL LINE

--- AC ---- EXISTING RIGHT OF WAY & PROPOSED ACCESS CONTROL LINE

PROPOSED ACCESS CONTROL LINE ------- PROPOSED CENTERLINE

PROPOSED RIGHT OF WAY LINE

77 77 77 77 77 77 7 PROPOSED TEMPORARY EASEMENT LINE PROPOSED PERMANENT EASEMENT LINE

SECTION LINE --- QUARTER SECTION LINE - QUARTER QUARTER SECTION LINE

PROPERTY (DEED) LINE ----- APL -----APPARENT PROPERTY LINE 121,451 MEASURED DIMENSION

(121.45') RECORDED DIMENSION FOUND STONE

FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED

SET 5/8 INCH IRON ROD AS SURVEY CONTROL UNLESS OTHERWISE NOTED FOUND CUT CROSS

EXISTING BUILDING

SET CUT CROSS

SAME OWNERSHIP

■ 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 ABREVIATIONS

ACCESS CONTROL AC ACRE AVF AVENUE BLVD BOULEVARD CENTERLINE COUNTY HIGHWAY Ch CHAIN DEED BOOK FXISTING FX FEDERAL AID FAI FEDERAL AID INTERSTATE EVD FEDERAL ATD PRIMARY FEDERAL AID SECONDARY FAUS FEDERAL ATD URBAN SECONDARY FND FOUND HECTARE ha TRON PIPE IRON ROD LEFT LT METER SQUARE METERS NORTH N & BC NAIL AND BOTTLE CAP N & C NAIL AND CAP N & W NAIL AND WASHER NORTHEAST NORTHWEST PB PLAT BOOK POB POINT OF BEGINNING POC POINT OF COMMENCEMENT POT POINT OF TANGENT PROPERTY LINE PROPOSED RD ROAD ROW RIGHT OF WAY RAILROAD RATI ROAD SPIKE RRS RIGHT

SPACE RESERVED FOR RECORDING OFFICER

PROPOSED PARCEL NUMBER LEGEND

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

CURVE ABBREVIATIONS

POINT OF CURVATURE POINT OF INTERSECTION POINT OF TANGENCY PRC POINT OF REVERSE CURVE POINT OF COMPOUND CURVE CB CHORD BEARING RADIUS OF CURVE CURVE LENGTH CHORD BEARING CHORD LENGTH DEGREE OF CURVE EXTERNAL CENTRAL ANGLE

PREPARED BY:



UTILITY WATER METER

Engineers - Surveyors - Planners
Professional Design Firm Number 184-001238 20 Edwardsville Professional Park 2727 Lemay Ferry Road

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 SURVEYE	D.
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. NO ADDITIONAL ITEMS WERE LOCATED IN THE FIELD BY THE SURVEYOR.

BASIS OF COORDINATE & BEARING STATEMENT

RTE

SE

ST

STA

SMK

SW

TWP TR

USGS

SQ FT

ROUTE

SOUTH

SOUTHEAST

STREET

STATION

WEST

SOUTHWEST TOWNSHIP

SQUARE FEET

STATE ROUTE

SURVEY MARKER

TOWNSHIP ROAD

U.S. GEOLOGICAL SURVEY

STATE BOND ISSUE

THE PROJECT COORDINATES AND BASIS OF BEARING WERE ESTABLISHED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION. THE GPS SURVEY WAS PERFORMED DURING THE MONTH OF AUGUST, 2006.

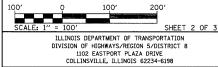
BEARINGS ARE BASED ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, WEST ZONE, NAD 83 (1997). THE DISTANCES AS SHOWN HEREON, EXCEPT AS NOTED, ARE GROUND DISTANCES, THE AVERAGE GRID FACTOR USED FOR THIS PLAT IS 0.99994015782. THE GRID COORDINATES WHEN DIVIDED BY THE AVERAGE GRID FACTOR WILL PROVIDE THE GROUND COORDINATES

PROJECT COORDINATES ARE BASED ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, WEST ZONE, NAD 83 (1997) GROUND COORDINATES. TWO MILLION HAS BEEN TRUNCATED FROM THE EASTING TO DISTINGUISH PROJECT COORDINATES AS GROUND COORDINATES.

PROJECT COORDINATES
STATE PLANE COORDINATE ZONE: IL WEST ZONE NAD 83 (1997) GEOID MODEL GEOID 03 AVERAGE GRID FACTOR: 0.99994015782

ILLINOIS DEPARTMENT OF TRANSPORTATION PLAT OF HIGHWAYS

FAP ROUTE 817 (IL 4/IL 15) SECTION 421B-1 ST. CLAIR COUNTY JOB NO. R-98-010-09



SECTION COUNTY CONTRACT NO. 76885

GREGORY S. McVICAR, PLS NO. 3512 LICENSE EXPIRATION DATE: 11/30/2010