LEGEND FOR EXISTING TOPOGRAPHIC SYMBOLS

TRAFFIC SIGNAL HANDHOLE	Σi	DRAINAGE FLOW LINE	Ħ.
TRAFFIC SIGNAL GULFBOX	o	RIP RAP	
TRAFFIC SIGNAL HANDHOLE	N N	HEADWALL	_
TRAFFIC SIGNAL SIGNAL POST	0	CULVERT END SECTION	∢
TRAFFIC SIGNAL STEEL MAST ARM	0	DRAINAGE MANHOLE	0
TRAFFIC SIGNAL COMBINED MAST ARM	0	INLET	0
TRAFFIC SIGNAL PEDESTRIAN PUSH BUTTON	•	ROADWAY DITCH FLOW	>>
TRAFFIC SIGNAL WOODEN POLE	•	VEGETATION LINE	$\sim\sim\sim\sim$
TRAFFIC SIGNAL VEHICLE DETECTION PRIORITY	⋖	STUMP	24
TRAFFIC SIGNAL VEHICLE DETECTION MAGNET	D	SHRUB	0
TRAFFIC SIGNAL JUNCTION BOX	۵	EVERGREEN TREE	Ø
TRAFFIC SIGNAL CONTROLLER	×	DECIDUOUS TREE	0
TRAFFIC SIGNAL HEAVY DUTY HANDHOLE		WOODS/BUSH PATTERN	
RAILROAD CANTILEVER MAST ARM	XXX	TRAFFIC SIGN	þ
RAILROAD CROSSBUCK	X+	GAURDRAIL POST	
RAILROAD TRACK PATTERN		GAURDRAIL PATTERN	0_0_0_0
RAILROAD ABANDON PATTERN		FIELD LINE	E
RAILROAD CROSSGATE	X0X-	LEVEE/NOISE BARRIER	
RAILROAD CONTROL BOX	⊠	FENCE PATTERN	-1-1-1-1
RAILROAD FLASHING SIGNAL	X0X	MAIL BOX	P
TELEPHONE SPLICE BOX ABOVE GROUND	E	ADVERTISING SIGN	þ
UTILITY POWER POLE	-Cr	MARSH	يتتلفن
TELEPHONE POLE	·0-	LIGHTING HANDHOLE	
UTILITY TRAFFIC SIGNAL	©	LIGHTING POWER POLE	-C-
UTILITY LIGHT POLE	¤	LIGHTING JUNCTION BOX	©
FIRE HYDRANT	α	LIGHTING HEAVYDUTY HANDHOLE	
UTILITY MANHOLE	0	LIGHTING CONTROLLER	⊠
UTILITY TELEPHONE POLE	-0-	LIGHTING PULL POINT	(P
UTILITY GUY POLE PIPELINE WARNING SIGN	←	HIGHWAY LIGHTING ELECTRICAL GROUND	→
UTILITY HANDHOLE	<u> </u>	HIGHWAY LIGHTING SINGLE UNIT	
UTILITY HANDHOLE UTILITY SPLICE ABOVE GROUND	153	HIGHWAY LIGHTING DOUBLE UNIT	\circ
UTILITY JUNCTION BOX	ш П	EXISTING CONCRETE BARRIER EXISTING CREEK OR DITCH	***************************************
UTILITY HEAVY DUTY HANDHOLE	6	EXISTING CREEK OR DITCH	
UTILITY DOUBLE HANDHOLE	500 500	ENISTING EDGE OF PAVEMENT	
UTILITY CONTROLLER	223		
OTILITI CONTINULLIN	wind.		

RIGHT OF WAY LEGEND





----- EXISTING CENTERLINE



------ -- EXISTING RIGHT OF WAY LINE ----- FORMER RIGHT OF WAY LINE ---- EXISTING EASEMENT LINE ----- BUILDING SETBACK LINE

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

----- PROPOSED CENTERLINE

TT TT TT TT TT TT PROPOSED TEMPORARY EASEMENT LINE PROPOSED PERMANENT EASEMENT LINE --- SECTION LINE

----- QUARTER SECTION LINE PROPERTY (DEED) LINE --- APL ----APPARENT PROPERTY LINE

121.451 MEASURED DIMENSION RECORDED DIMENSION (121,45') FOUND STONE

0

FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED

0

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 ABREVIATIONS

A/C	ACCESS CONTROL
AC	ACRE
AVE	AVENUE
BK	ВООК
BLVD	BOULEVARD
Ç	CENTERLINE
СН	COUNTY HIGHWAY
Ch	CHAIN
DB	DEED BOOK
Ε	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
P	PROPERTY LINE
'L PR	PROPOSED
RD	ROAD
ROW	RIGHT OF WAY
RR	RAILROAD
RRS	RAILROAD SPIKE
RT	RIGHT
RTE	ROUTE
S	SOUTH
SBI SE	STATE BOND ISSUE SOUTHEAST
SQ FT	SQUARE FEET
SU FI SR	STATE ROUTE
ST ST	STREET
STA	STATION
-	
SMK	SURVEY MARKER

SOUTHWEST

TOWNSHIP ROAD

U.S. GEOLOGICAL SURVEY

TOWNSHIP

WEST

TWP

TR

USGS

SPACE RESERVED FOR RECORDING OFFICER

PROPOSED PARCEL NUMBER LEGEND

1001001	
1001001PE	
1001001TE	
1001001DED	
00100146	

PROPOSED FEE SIMPLE ACQUISITION PROPOSED PERMANENT EASEMENT PROPOSED TEMPORARY EASEMENT PROPOSED DEDICATION PROPOSED ACCESS CONTROL LINE

CURVE ABBREVIATIONS

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

PREPARED BY:



UTILITY WATER METER

SHERRILL ASSOCIATES. INC. Engineers - Surveyors - Planners

Professional Design Firm Number 184-001238 20 Edwardsville Professional Park 2727 Lemay Ferry Road Edwardsville, IL 62025 St. Louis, MO 63125



GREGORY S. MCVICAR, PLS NO. 3512 LICENSE EXPIRATION DATE: 11/30/2012

TOTAL HOLDING AREA SOURCE TABLE

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. NO ADDITIONAL ITEMS WERE LOCATED IN THE FIELD BY

BASIS OF COORDINATE & BEARING STATEMENT

THE PROJECT COORDINATES AND BASIS OF BEARING WERE ESTABLISHED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION. THE GPS SURVEY WAS PERFORMED DURING THE MONTH OF JANUARY, 2008.

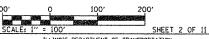
BEARINGS ARE BASED ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM. WEST ZONE, NAD 83 (1997). THE DISTANCES AS SHOWN HEREON, EXCEPT AS NOTED, ARE GROUND DISTANCES. THE AVERAGE GRID FACTOR USED FOR THIS PLAT IS 0.99992517953. THE GRID COORDINATES WHEN DIVIDED BY THE AVERAGE GRID FACTOR WILL PROVIDE THE 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) VERTICAL DATUM: NAVD 88 GEOID MODEL GEOID 03 AVERAGE GRID FACTOR: 0.99992517953

ILLINOIS DEPARTMENT OF TRANSPORTATION PLAT OF HIGHWAYS

FAI ROUTE 270 (I 270) SECTION 60-1B-1 MADISON COUNTY JOB NO. R-98-003-09



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

COUNTY TOTAL SHEE SHEETS NO. SECTION 60-1B-1 MADISON .712 288 CONTRACT NO. 76A91