TOPOGRAPHIC SURVEY

KNOCHE UNDERPASS: LOCATED IN THE NORTHEAST QUARTER OF THE NORTHWEST QUARTER AND THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 19, TOWNSHIP 07 NORTH, RANGE 09 EAST, CITY OF MADISON, DANE COUNTY, WISCONSIN

DIGGERS HOTLINE
Dial 811 or (800) 242-8511
www.DiggersHotline.com

0 10 20 40 60
SCALE : ONE INCH = TWENTY FEET

GRID NORTH
BEARINGS ARE BASED ON THE WISCONSIN COUNTY COORDINATE SYSTEM DANE ZONE 83 1997

WISCONSIN
FRANK J. LAPACEK
S-2658
Poynette
WI
01-18-16
LAND SURVEYOR

NOTES:

1) FIELD SURVEY CONDUCTED BETWEEN 12-30-2016 AND 01-15-2016.

2) LOCATION OF PUBLIC UTILITIES, AS SHOWN HEREON, IS BASED ON THE FOLLOWING:

I) DIGGER'S HOTLINE TICKET NUMBERS 20155300063, 20155300064 AND 20155300069. MEMBER FACILITIES WERE MARKED AS FOLLOWS:

TELECOMMUNICATION FACILITIES WERE APPARENTLY MARKED.

CITY OF MADISON ENGINEERING FACILITIES WERE NOT MARKED.

CITY OF MADISON WATER UTILITY FACILITIES WERE NOT MARKED.

CITY OF MADISON TRAFFIC ENGINEERING FACILITIES WERE APPARENTLY MARKED.

MADISON GAS & ELECTRIC COMPANY FACILITIES WERE APPARENTLY MARKED.

II) UTILITY RECORDS PROVIDED BY CITY OF MADISON ENGINEERING DIVISION AND MADISON GAS & ELECTRIC CO.

II) APPURTENANCES, SUCH AS MANHOLES, UTILITY POLES, PEDESTALS, AND PULL BOXES.

SURVEYOR DID NOT PERFORM ANY EXCAVATIONS, ULO, PROBING, OR BORING TO ASCERTAIN UTILITY LOCATIONS. SURVEYOR DID NOT TEST CAPACITY OR CONFIRM SIZE OF ANY UTILITY. ADDITIONAL BURIED UTILITIES AND STRUCTURES MAY BE ENCOUNTERED. LOCATION OF BURIED UTILITIES SHOWN HEREON SHOULD BE CONSIDERED APPROXIMATE. BEFORE ANY EXCAVATIONS ARE PERFORMED, CONTACT DIGGER'S HOTLINE AT (800) 242-8511, OR 811.

3) VERTICAL LOCATION BASED ON NORTH AMERICAN VERTICAL DATUM 1988 (NAVD88), AS PROVIDED BY CITY OF MADISON. SURVEYOR DETERMINED ELEVATIONS BY A DIFFERENTIAL LEVEL LOOP WITH NO ERROR DISTRIBUTION.

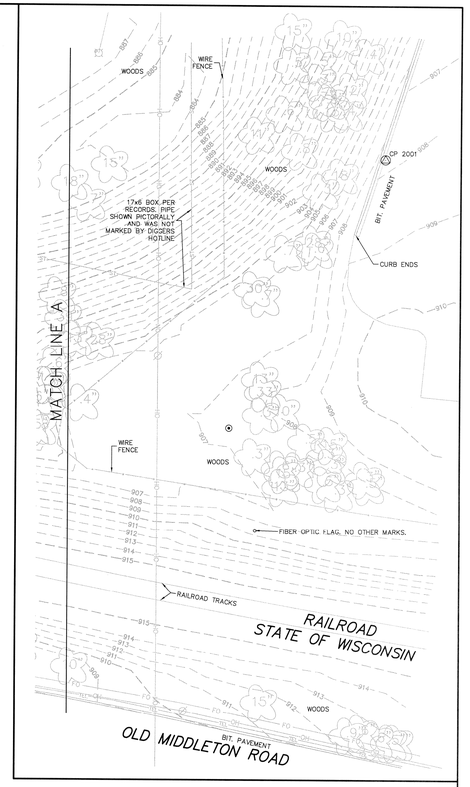
4) THIS IS NOT A BOUNDARY SURVEY. THIS TOPOGRAPHIC SURVEY IS NOT INTENDED TO COMPLY WITH WISCONSIN ADMINISTRATIVE CODE A-E7. THIS SURVEY AND ANY INFORMATION DERIVED HEREFROM IS INTENDED FOR THE SOLE BENEFIT AND USE OF THE CITY OF MADISON.

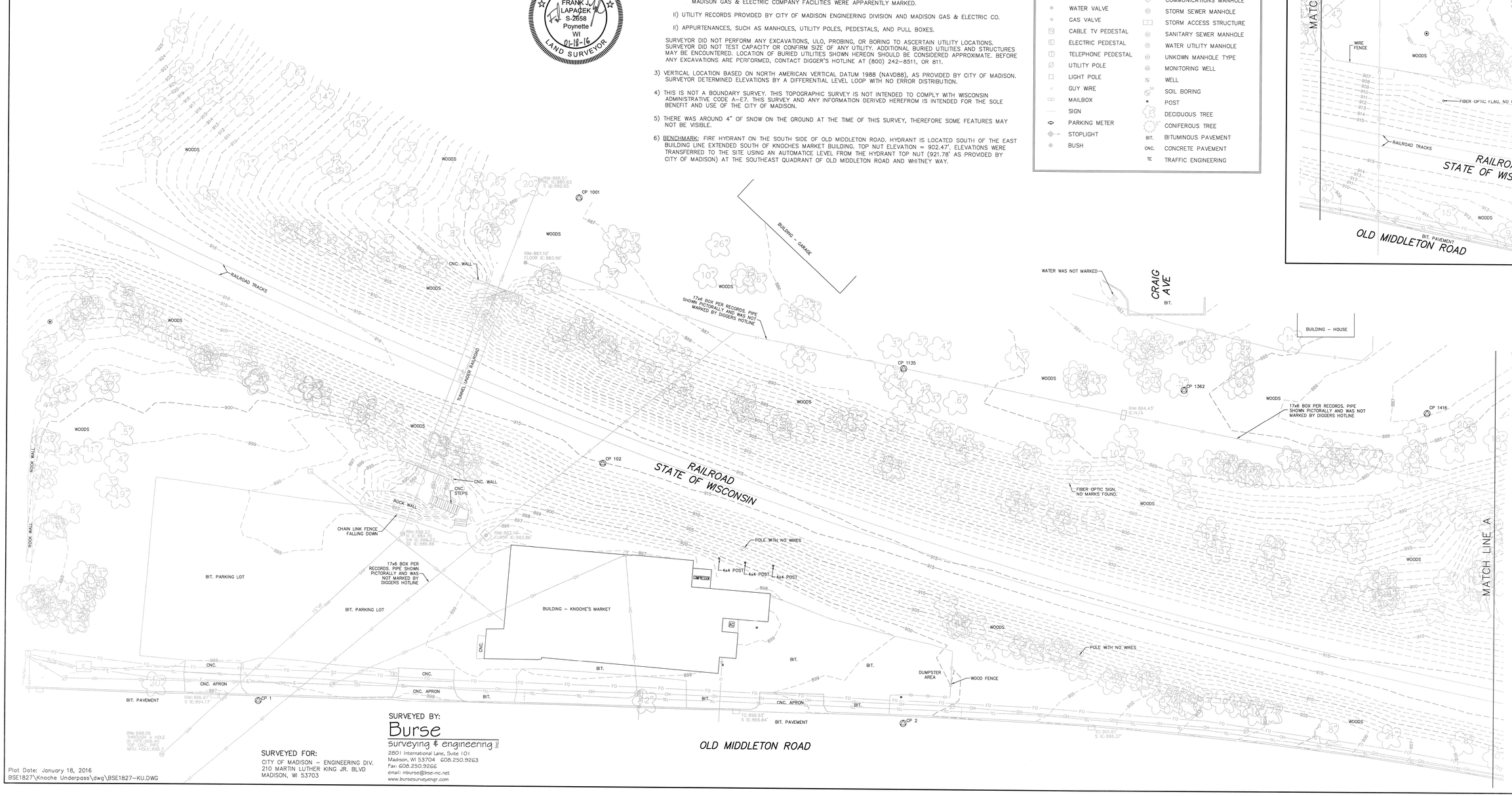
5) THERE WAS AROUND 4" OF SNOW ON THE GROUND AT THE TIME OF THIS SURVEY, THEREFORE SOME FEATURES MAY NOT BE VISIBLE.

6) BENCHMARK: FIRE HYDRANT ON THE SOUTH SIDE OF OLD MIDDLETON ROAD. HYDRANT IS LOCATED SOUTH OF THE EAST BUILDING LINE EXTENDED SOUTH OF KNOCHES MARKET BUILDING. TOP NUT ELEVATION = 902.47'. ELEVATIONS WERE TRANSFERRED TO THE SITE USING AN AUTOMATICE LEVEL FROM THE HYDRANT TOP NUT (921.78' AS PROVIDED BY CITY OF MADISON) AT THE SOUTHEAST QUADRANT OF OLD MIDDLETON ROAD AND WHITNEY WAY.

LEGEND

OVERHEAD UTILITY	CONTROL POINT
BURIED GAS MAIN	BENCHMARK
WATER MAIN	IRON PIPE OR STAKE FOUND
SANITARY SEWER	CATCH BASIN
STORM SEWER	STORM SEWER H-INLET
BURIED TELEPHONE	STORM SEWER TUB-INLET
BURIED ELECTRIC	ELECTRIC MANHOLE
BURIED CABLE TV	TRAFFIC MANHOLE
BURIED FIBER OPTIC	HANDHOLE
FIRE HYDRANT	COMMUNICATIONS MANHOLE
WATER VALVE	STORM SEWER MANHOLE
GAS VALVE	STORM ACCESS STRUCTURE
CABLE TV PEDESTAL	SANITARY SEWER MANHOLE
ELECTRIC PEDESTAL	WATER UTILITY MANHOLE
TELEPHONE PEDESTAL	UNKOWN MANHOLE TYPE
UTILITY POLE	MONITORING WELL
LIGHT POLE	WELL
GUY WIRE	SOIL BORING
MAILBOX	POST
SIGN	DECIDUOUS TREE
PARKING METER	CONIFEROUS TREE
STOPLIGHT	BIT. BITUMINOUS PAVEMENT
BUSH	CNC. CONCRETE PAVEMENT
	TE TRAFFIC ENGINEERING





SURVEYED BY:
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www.bursesurveyengr.com

SURVEYED FOR:
CITY OF MADISON - ENGINEERING DIV.
210 MARTIN LUTHER KING JR. BLVD
MADISON, WI 53703

Plot Date: January 18, 2016
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