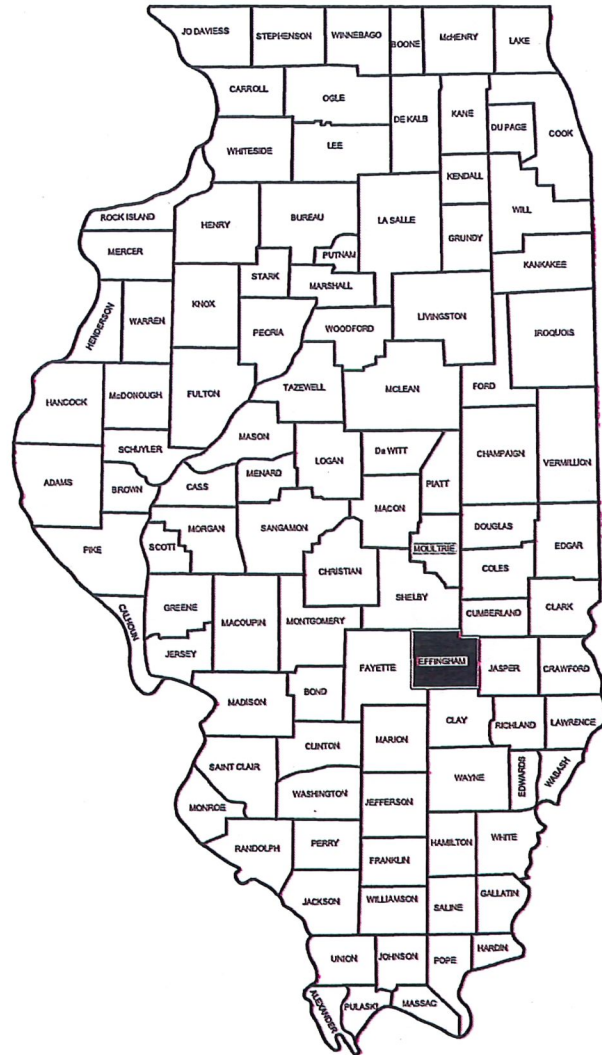


DEMOLITION

1401 & 1403 N 4TH ST

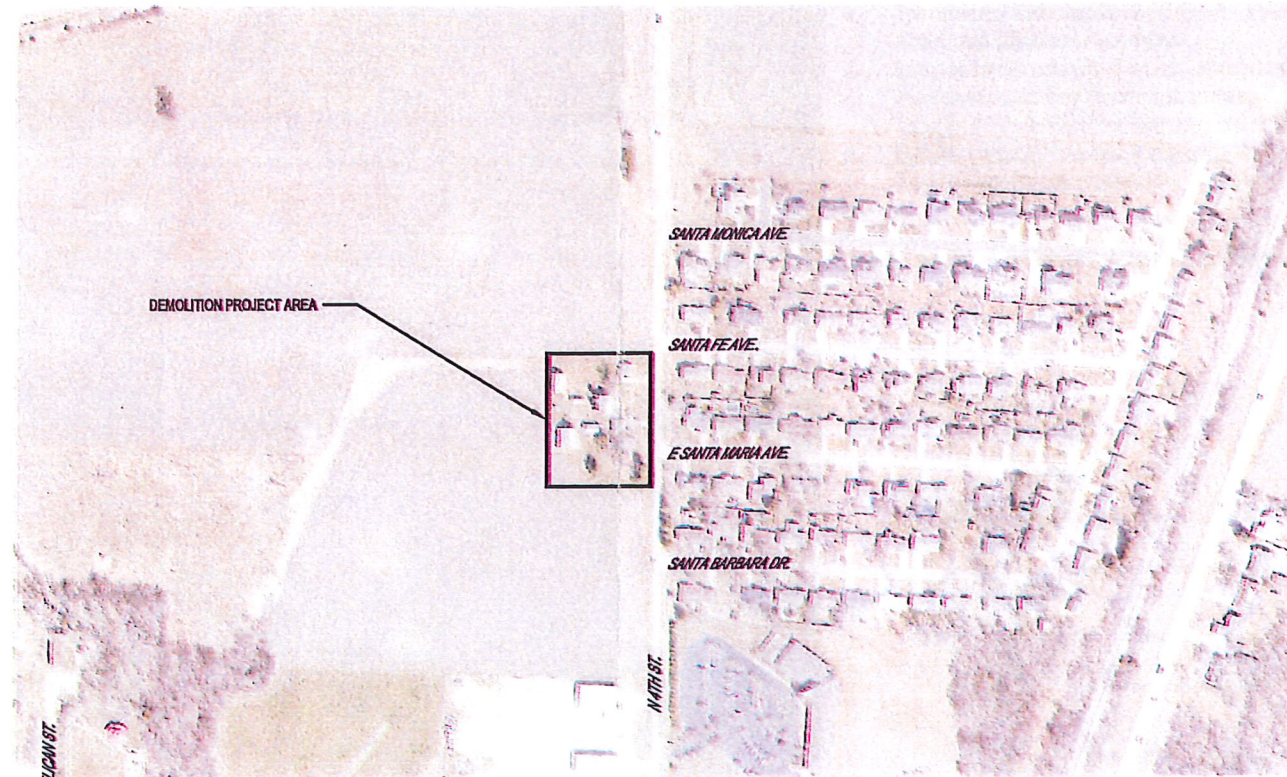
CITY OF EFFINGHAM

EFFINGHAM COUNTY, ILLINOIS



INDEX OF SHEETS

- | | |
|---|-----------------|
| 1 | TITLE SHEET |
| 2 | DEMOLITION PLAN |



DEMOLITION PROJECT AREA

LOCATION MAP
CITY OF EFFINGHAM

PROJECT LOCATION

UTILITY NOTE

THE LOCATIONS OF THOSE BURIED AND ABOVEGROUND UTILITIES SHOWN ARE APPROXIMATE, ARE SHOWN FOR CONTRACTOR INFORMATIONAL USE ONLY, AND ARE NOT TO BE REFERENCED FOR CONSTRUCTION PURPOSES. THE IMPLIED PRESENCE OR ABSENCE OF UTILITIES IS NOT TO BE CONSTRUED BY THE OWNER, ENGINEER, CONTRACTOR, OR SUBCONTRACTORS TO BE AN ACCURATE AND COMPLETE REPRESENTATION OF UTILITIES THAT MAY OR MAY NOT EXIST ON THE CONSTRUCTION SITE. BURIED AND ABOVEGROUND UTILITY LOCATION, IDENTIFICATION, AND MARKING ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. REROUTING, DISCONNECTION, PROTECTION, ETC. OF ANY UTILITIES MUST BE COORDINATED BETWEEN THE CONTRACTOR, UTILITY COMPANY, AND OWNER. SITE SAFETY, INCLUDING THE AVOIDANCE OF HAZARDS ASSOCIATED WITH BURIED AND ABOVEGROUND UTILITIES, REMAIN THE SOLE RESPONSIBILITY OF THE CONTRACTOR. CONTRACTOR MUST CONTACT J.U.L.I.E. 48 HOURS PRIOR TO THE BEGINNING OF CONSTRUCTION.

DESIGN STAGE J.U.L.I.E. DIG NUMBER

DIG # _____

J.U.L.I.E.

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-992-0123 OR 811

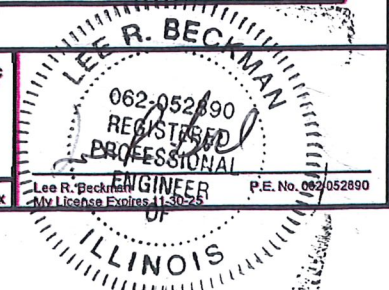
THESE SANITARY SEWER PLANS ARE NOT FOR CONSTRUCTION UNLESS IEPA PERMIT NUMBER IS INCLUDED BELOW.
IEPA PERMIT # _____

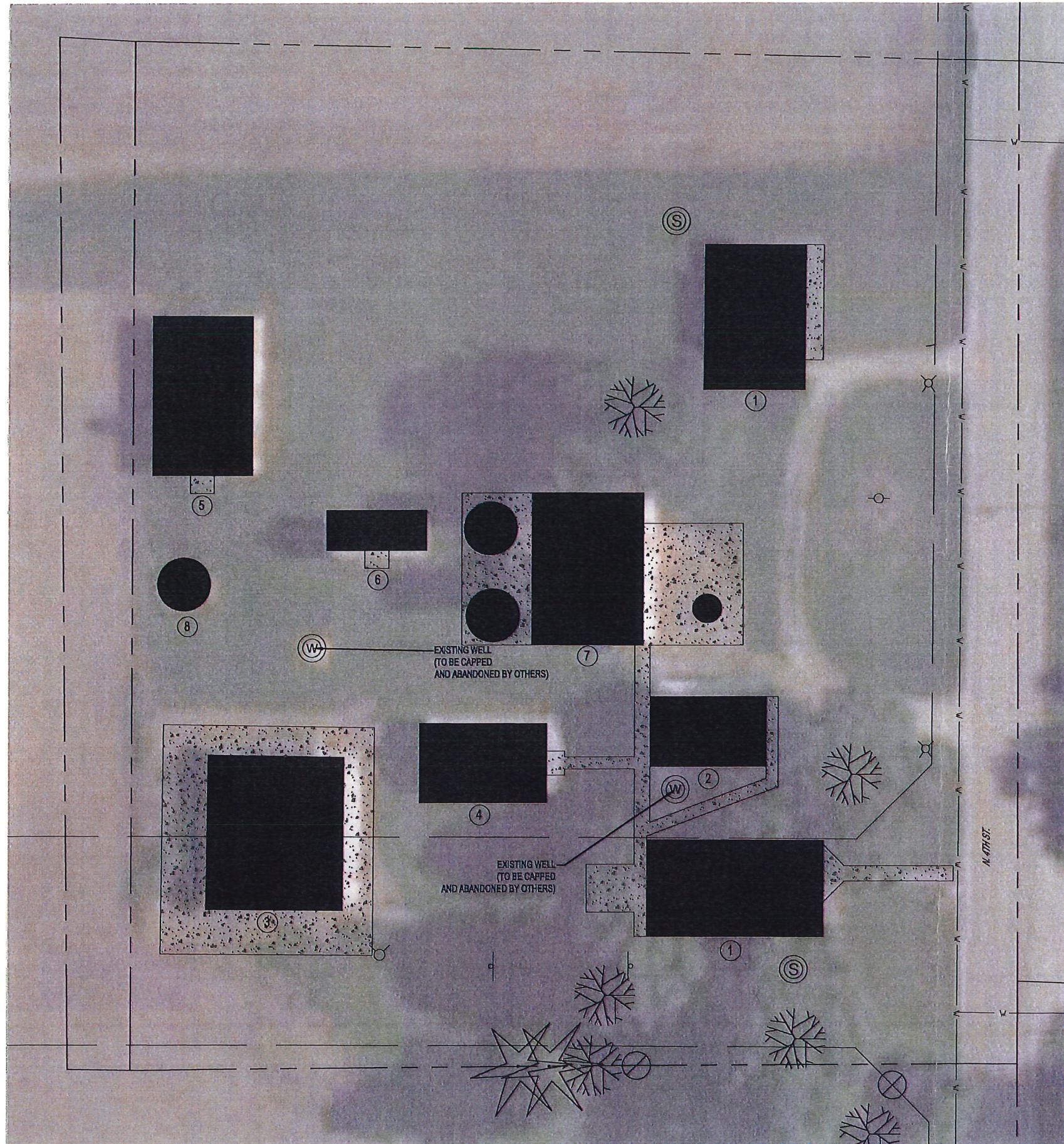
APPROVED: CITY OF EFFINGHAM	
<i>Shank Miller</i>	4/12/24
CITY ADMINISTRATOR	Date
<i>Joe Neum</i>	4/12/24
DIRECTOR OF PUBLIC WORKS	Date
<i>Luke Thelto</i>	4/12/24
CITY ENGINEER	Date
<i>Not Applicable</i>	
FIRE CHIEF	Date

PLANS DATED:
APRIL 2024

MILANO & GRUNLOH ENGINEERS, LLC
114 W. WASHINGTON AVE. | PO BOX 697
EFFINGHAM, IL 62401
Phone: (217) 347-7262 | (800) 677-2714
Email: mgeengineers@mgeengineers.com
Web: www.mgeengineers.com
Design Firm #164-031108

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SAVE DATE: 3/29/2024 06:04





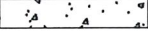









DEMOLITION DETAILS

1. Existing building structures shall be removed to an elevation of three feet (3') below the existing grade and all material remaining shall be removed from the voids to present a neat appearance for inspection, prior to backfilling.
2. Concrete slabs more than three feet (3') below grade shall be broken; all others shall be broken and removed.
3. All drains, sanitary or storm, shall be located and sealed with concrete or clay plugs, laid in mortar.
4. Prior to beginning backfill operations, the contractor shall remove all wood, lath, plaster, or other deleterious material from area to be filled, and notify the Engineer / COE, who will provide an inspector for preliminary inspection of the site, and approval to proceed with backfilling operations.
5. All basements, pits, wells, cisterns, or other open voids shall be vacated of standing water and filled with suitable materials as provided herein.
 - 5.1. Brick, block, stone, or concrete may be used as fill material where it does not exceed six (6") inches in its greatest cross-sectional dimension.
 - 5.2. All other fill material shall be bank run gravel or earth.
 - 5.3. The final grade of backfill for basements, pits, wells, cisterns, or other open voids shall conform to the existing surrounding grade in such a manner as to present a neat well-drained appearance, and to prevent water draining unnecessarily onto adjacent properties.
 - 5.4. The two existing wells are being filled under separate contract.
 - 5.5. Asbestos removal will be completed under separate contract.
6. The contractor shall clear the site of the work before grading operations are begun. He shall remove and dispose of all dead trees, brush, rubbish, and any other junk or debris.
7. It shall be the responsibility of the contractor to notify all utility suppliers of intended demolition, to insure all utilities are disconnected.
8. All refuse removed from the site shall be disposed of at an E.P.A. approved landfill. Method of demolition shall comply with E.P.A. Fugitive Dust Requirements including all arrangements and costs for spraying water on demolition.
9. Upon completion of demolition and grading, the site shall be seeded and mulched.
10. Contractor must maintain adequate drainage at all times.

NOTE: "All water in basement is to be removed prior to demolition of structure."

LEGEND

	STRUCTURE TO BE DEMOLISHED
	WELL TO BE ABANDONED AND CAPPED
	PAVEMENT TO BE REMOVED
	SEPTIC SYSTEM TO BE REMOVED
	DECIDUOUS TREE TO BE REMOVED
	CONIFEROUS TREE TO BE REMOVED
	CLOTHES LINE POLE TO BE REMOVED
	TREE STUMP TO BE REMOVED
	MAIL BOX TO BE REMOVED
	YARD HYDRANT TO BE REMOVED

- ① Primary Structure
- ② Secondary Structure
- ③ Tertiary Structure
- ④ Quaternary Structure
- ⑤ Quinary Structure
- ⑥ Senary Structure
- ⑦ Septinary Structure
- ⑧ Octinary Structure
- ⑨ Nonary Structure

DATE REVISION ISSUED	
BY	
FIELD BOOK	XXX
DRAWN BY	BAL
CHECKED BY	XXX
FILE LOCATION	S:\22222222\22222222\DEMOLITION.DWG
SAVE DATE	4/2/2024 06:58
MILANO & GRUNLOH ENGINEERS, LLC 114 W. WASHINGTON AVE. PO BOX 887 EFFINGHAM, IL 62401 (800) 877-2714 Phone: (217) 347-7282 Email: mgeengineers@mgeengineers.com Web: www.mgeengineers.com Design Firm #184-003108	
DEMOLITION PLAN	
DEMOLITION 1401 & 1403 N 4th ST. CITY OF EFFINGHAM EFFINGHAM COUNTY, ILLINOIS	
SHEET # 2 OF 2	
JOB # 23003 BG 8	