MAPLE TRAILS

SECTION 6 CONSTRUCTION PLANS SEPTEMBER 17, 2021

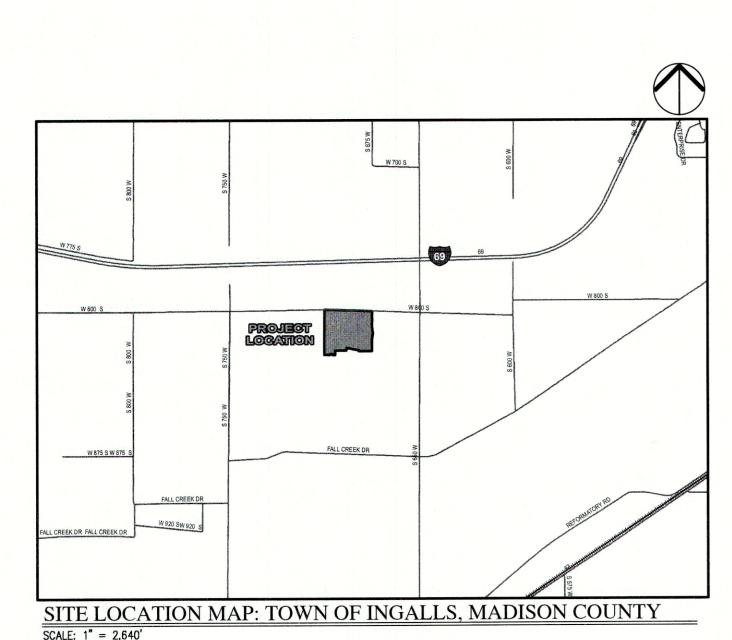
BLACKTHORNE DRIVE

SITE ADDRESS:

6737 COUNTY ROAD W. 800 S. INGALLS, INDIANA 46048



NOT TO SCALE



AREA LOCATION MAP: STATE OF INDIANA

BENCHMARK INFORMATION:

ORIGINATING BENCHMARK: INDOT 48-G-0055 A BRONZE PLATE IN THE NORTH END OF THE EAST SIDEWALK OF CR 650 W BRIDGE (STR 169-15-05323, NBI 39070) OVER I-69; ALSO 18 FEET SOUTH OF THE NORTH END OF THE BRIDGE. ELEV = 880.30 (NGVD 29)

SOUTHWEST UPPER BONNET BOLT 50 FEET SOUTH OF CL 800 SOUTH & 15 FEET WEST OF ELEV = 870.36 (NAVD 88)

ELEV = 879.87 (NAVD 88)

SOUTHWEST UPPER BONNET BOLT 670 FEET SOUTH OF CL 800 SOUTH & 15 FEET WEST OF CL 650 WEST ELEV = 866.74 (NAVD 88)

SOUTHWEST UPPER BONNET BOLT 1665 FEET SOUTH OF CL 800 SOUTH & 17 FEET WEST OF CL 650 WEST ELEV = 866.25 (NAVD 88)

SOUTHWEST UPPER BONNET BOLT 1290 FEET NORTH OF CL FALL CREEK DRIVE & 17 FEET WEST OF CL 650 WEST ELEV = 864.08 (NAVD 88)

VERTICAL DATUM INFORMATION:

LEGAL DESCRIPTION:

CA "I"

101

100

139

138

135

164

163

106

107

Part of the Northwest Quarter of Section 25, Township 18 North, Range 6 East of the Second Principal Meridian in Madison County, Indiana, described as follows:

COMMENCING at the XXXX corner of said XXXX Quarter, said corner marked by a [Monument Description]; thence South 01 degrees 58 minutes 09 seconds West a distance of 196.73 feet; thence South 88 degrees 01 minutes 51 seconds East a distance of 9.71 feet; thence South 01 degrees 58 minutes 09 seconds West a distance of 206.69 feet; thence South 07 degrees 30 minutes 57 seconds East a distance of 77.49 feet; thence South 07 degrees 55 minutes 19 seconds East a distance of 70.00 feet; thence South 04 degrees 20 minutes 03 seconds East a distance of 48.06 feet; thence South 06 degrees 17 minutes 44 seconds West a distance of 210.33 feet; thence South 00 degrees 48 minutes 54 seconds West a distance of 295.20 feet; thence North 89 degrees 28 minutes 23 seconds West a distance of 355.95 feet; thence North 00 degrees 31 minutes 37 seconds East a distance of 21.11 feet; thence North 81 degrees 09 minutes 30 seconds West a distance of 170.86 feet; thence North 08 degrees 50 minutes 30 seconds East a distance of 14.90 feet; thence North 81 degrees 09 minutes 30 seconds West a distance of 170.00 feet; thence South 08 degrees 50 minutes 30 seconds West a distance of 78.98 feet; thence North 89 degrees 28 minutes 23 seconds West a distance of 307.35 feet; thence South 00 degrees 31 minutes 37 seconds West a distance of 120.00 feet; thence North 89 degrees 28 minutes 23 seconds West a distance of 55.00 feet; to the point of curvature of a curve to the right having a radius of 25.00 feet; thence northwesterly along said curve an arc distance of 39.27 feet, said curve being subtended by a long chord having a bearing of North 44 degrees 28 minutes 23 seconds West a chord distance of 35.36 feet; thence North 89 degrees 28 minutes 23 seconds West a distance of 50.00 feet; to the point of curvature of a non-tangent curve to the right having a radius of 25.00 feet; thence southwesterly along said curve an arc distance of 39.27 feet, said curve being subtended by a long chord having a bearing of South 45 degrees 31 minutes 37 seconds West a chord distance of 35.36 feet; thence North 89 degrees 28 minutes 23 seconds West a distance of 141.00 feet; thence North 00 degrees 31 minutes 37 seconds East a distance of 1247.68 feet; thence South 88 degrees 01 minutes 51 seconds East a distance of 922.42 feet; thence South 88 degrees 01 minutes 51 seconds East a distance of 381.70 feet to the point of beginning, containing 33.877 acres, more or less.



Call 811 or 800-382-5544 Before you Dig!

DEVELOPER/PREPARED FOR:

ARBOR HOMES 9225 HARRISON PARK CT. INDIANAPOLIS, IN 46216 CONTACT: SEAN DOWNEY

SHEET INDEX:

C1.0	COVER
C1.1-1.2	DEVELOPMENT PLAN
C1.3-1.4	PRE-CONSTRUCTION STORMWATER POLLUTION
	PREVENTION AND DEMOLITION PLAN
C1.5-1.6	POST-CONSTRUCTION STORMWATER POLLUTION
	PREVENTION PLAN
C1.7-1.8	UTILITY LATERAL PLAN
C2.0-2.3	STREET PLAN & PROFILES
C3.0	ENTRANCE PLAN
C3.1	MAINTENANCE OF TRAFFIC PLAN
C3.2	INTERSECTION DETAILS
C3.3-3.4	TRAFFIC CONTROL PLAN
C4.0-4.2	SANITARY SEWER PLAN & PROFILES
C6.0-6.3	STORM SEWER PLAN & PROFILES
C7.0-7.1	WATER DISTRIBUTION PLAN
C8.0	STORMWATER POLLUTION PREVENTION NOTES
C8.1	STORMWATER POLLUTION PREVENTION DETAILS
C8.2-8.4	CONSTRUCTION DETAILS
C8.5	FCRWD SANITARY DETAILS
C8.6-8.8	FCRWD SANITARY SPECIFICATIONS

UTILITY CONTACTS

600 INDUSTRIAL DRIVE

FRANKLIN, IN 46131

KIMBERLY BURTON-KELLY (317) 736-2915

imcmillan@ninestarconnect.com

SUBDIVISION ELECTRICAL DISTRIBUTION COORDINATION FALL CREEK REGIONAL WASTE DISTRICT 100 S. MILL CREEK ROAD PENDLETON, IN 46064 NOBLESVILLE, IN 46062 TIM MCCURDY: 765-778-7544 JESSI HERRINGTON: 317-776-5365 Jessica.Herrington@duke-energy.com tmccurdy@fcrwd.com STORM SEWER:

L1.0-1.1 LANDSCAPE PLAN

TOWN OF INGALLS 227 N. SWAIN ST. INGALLS, IN 46048 CONTACT: 317-485-4321 TOWN OF INGALLS P.O. BOX 277

INGALLS, IN 46048

RANDY MCVAY: 317-485-4321

rjmcvay@aquaamerica.com

kbkelly@vectren.com TELEPHONE: NINE STAR CONNECT (FORMERLY HANCOCK TELECOM) 2243 E. MAIN ST. GREENFIELD, IN 46140 JENNIFER MCMILLAN: 317-323-2090

OVERALL GENERAL PROJECT NOTES:

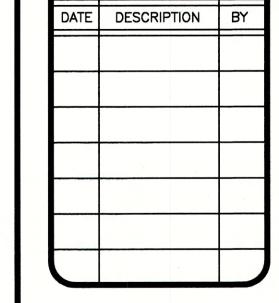
. NOT ALL GAS, POWER, OR TELEPHONE LINES, WHETHER ABOVE OR BELOW GROUND, HAVE BEEN SHOWN ON THE DRAWINGS. ANY UNDERGROUND INFORMATION SHOWN ON THE DRAWINGS HAS BEEN DETERMINED FROM THE BEST AVAILABLE INFORMATION AND IS GIVEN FOR THE CONTRACTORS BENEFIT. THE CONTRACTOR SHALL ASSUME ALL RESPONSIBILITY FOR PROTECTING ALL UTILITIES IN HIS WORK AREA WHETHER SHOWN OR NOT, AND MUST REALIZE THAT THE ACTUAL LOCATION OF THE UTILITIES MAY BE DIFFERENT FROM THAT SHOWN ON THE DRAWINGS. ALL EXISTING UTILITIES ENCOUNTERED IN THE WORK, WHETHER IN PUBLIC RIGHTS OF WAY OR ON PRIVATE PROPERTY, SHALL BE THE CONTRACTORS RESPONSIBILITY TO MAINTAIN IN SERVICE ANY UTILITIES WHICH CAN BE REMOVED DURING CONSTRUCTION WITHOUT UNDUE INTERRUPTION TO SERVICE MAY BE REMOVED AND REPLACED BY THE CONTRACTOR WITH THE PERMISSION OF THE UTILITY, IF MINOR CONFLICTS ARISE, THE CONTRACTOR MAY SHIFT THE PROPOSED LOCATION OF THE INSTALLATION OF THE WORK. BEFORE WORKING WITH OR AROUND UTILITIES, THE APPLICABLE UTILITY COMPANY SHALL BE NOTIFIED

2. SAFETY PROVISIONS FOR THE WORK SHALL BE IN FULL COMPLIANCE WITH ALL APPLICABLE RULES AND REGULATIONS OF THE INDIANA OSHA AND ANY OTHER LOCAL STATE OR FEDERAL AGENCY HAVING JURISDICTION. IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR WILL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING PERFORMANCE OF THE WORK. CONTRACTOR SHALL AT MINIMUM, PROVIDE TRAFFIC CONTROL AS REQUIRED TO SAFELY PROTECT THE GENERAL PUBLIC, THE CONTRACTOR'S WORK FORCES AND THE WORK. TRAFFIC CONTROL SHALL CONFORM TO THE REQUIREMENTS OF THE LATEST EDITION OF THE INDIANA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS, AND THE INDIANA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS, SPECIAL PROVISIONS, STANDARD DETAILS AND GENERAL INSTRUCTIONS TO FIELD EMPLOYEES. THE REQUIREMENT WILL APPLY CONTINUOUSLY AND NOT TO BE LIMITED TO NORMAL WORKING HOURS. THE OPTION OF THE OWNER AND/OR ENGINEER TO CONDUCT CONSTRUCTION REVIEW OF THE CONTRACTOR'S PERFORMANCE IS NOT INTENDED TO INCLUDE REVIEW OF THE ADEQUACY OF THE CONTRACTOR'S SAFETY MEASURES, IN, ON OR NEAR THE CONSTRUCTION SITE. CONTRACTOR WILL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING ALL BARRICADES, FENCES, WARNING SIGNS, FLASHING LIGHTS, TEMPORARY WALKWAYS, AND TRAFFIC CONTROL DURING CONSTRUCTION. CONTRACTOR TO COMPLY WITH ALL OSHA REGULATIONS, REQUIREMENTS, SAFETY MEETING REQUIREMENTS AND AGENCY REQUIREMENTS FOR TRAFFIC CONTROL AND SAFETY PRECAUTIONS, THERE WILL BE NO SEPARATE OR ADDITIONAL PAYMENT FOR THIS WORK.

3. WHERE PROPERTY MARKERS, SECTION CORNERS, SURVEY MARKS OR BENCHMARKS, SUCH AS STONES, PIPES, OR OTHER SUCH MONUMENTS ARE ENCOUNTERED AND CONFLICT WITH THE WORK, THE ENGINEER SHALL BE NOTIFIED BEFORE THEY ARE DISTURBED, THE MARKERS SHALL BE PROTECTED AFTER THE OWNER, ENGINEER, AND AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR REFERENCED THEIR LOCATIONS.

4. ALL MATERIALS DENOTED "SALVAGED" SHALL BE STORED AND PROTECTED AT THE SITE FOR THE OWNER TO COLLECT OR FOR THE CONTRACTOR TO RE-USE AS INDICATED.

- 5. THERE SHALL BE NO CHANGES WITHOUT WRITTEN APPROVAL OF ENGINEER.
- 6. PLANS AND SPECIFICATIONS REFERENCE ARCHITECT, ENGINEER AND LANDSCAPE ARCHITECT INTERCHANGEABLY THROUGHOUT.



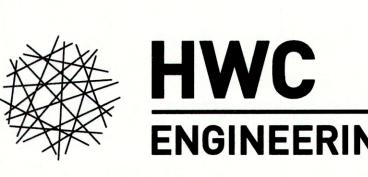
REVISIONS



LAFAYETTE - MUNCIE - NEW ALBAN' www.hwcengineering.com

DRAWN BY TD/GM CHECKED BY SEPTEMBER 17, 2021 SCALE AS SHOWN

COVER



ENGINEERING

INDIANAPOLIS - TERRE HAUTE LAFAYETTE - MUNCIE - NEW ALBANY www.hwcengineering.com