SPRINGBROOK SECTION 4

CONSTRUCTION PLANS

AUGUST 11, 2020

SITE ADDRESS:

S.R. 13 AND C.R. 900 SOUTH

FUTURE

SECTION

PENDLETON, INDIANA 46064

DEVELOPER / OWNER:

Lennar Homes of Indiana, Inc. 9025 North River Road, Suite 100 Indianapolis, Indiana 46240 (317) 659-3200

Contact: Stuart Huckelberry stuart.huckelberry@lennar.com

COMMON **AREA**

196 | 195 | 194 | 193 | 192 / 191

LARSON DRIVE

ENGINEER/SURVEYOR:

HWC Engineering 135 N. Pennsylvania St, Suite 2800 Indianapolis, IN 46204 (317) 347-3663

Contact: Kyle Eichhorn keichhorn@hwcengineering.com

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CONSTRUCTION DETAILS

P.O. BOX 59

STORM SEWER:

MADISON COUNTY

16 EAST 9TH STREET

ANDERSON, IN 46016

COUNTY ENGINEER

16 EAST 9TH STREET

765-641-9477

ANDERSON, IN 46016 COUNTY ENGINEER

765-641-9477

STREETS

LANDSCAPE PLAN

UTILITY CONTACTS

C8.1-8.3

C8.4-8.7

L1.0-1.1

SUBDIVISION ELECTRICAL DISTRIBUTION COORDINATION SANITARY: 100 S. MILL CREEK ROAD NOBLESVILLE, IN 46062 JESSI HERRINGTON: 317-776-5365

Jessica.Herrington@duke-energy.com LIFT STATION ELECTRICAL COORDINATION DUKE ENERGY 100 S. MILL CREEK ROAD NOBLESVILLE, IN 46062

TOWN OF INGALLS FALL CREEK REGIONAL WASTE DISTRICT P.O. BOX 277 INGALLS, IN 46048 PENDLETON, IN 46064 TIM MCCURDY: 765-778-7544 RANDY MCVAY: 317-485-4321 tmccurdy@fcrwd.com rimcvay@aquaamerica.com

STORMWATER POLLUTION PREVENTION DETAILS

FCRWD SANITARY SEWER SPECIFICATIONS

VECTREN 600 INDUSTRIAL DRIVE FRANKLIN, IN 46131 KIMBERLY BURTON-KELLY (317) 736-2915kbkelly@vectren.com

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.

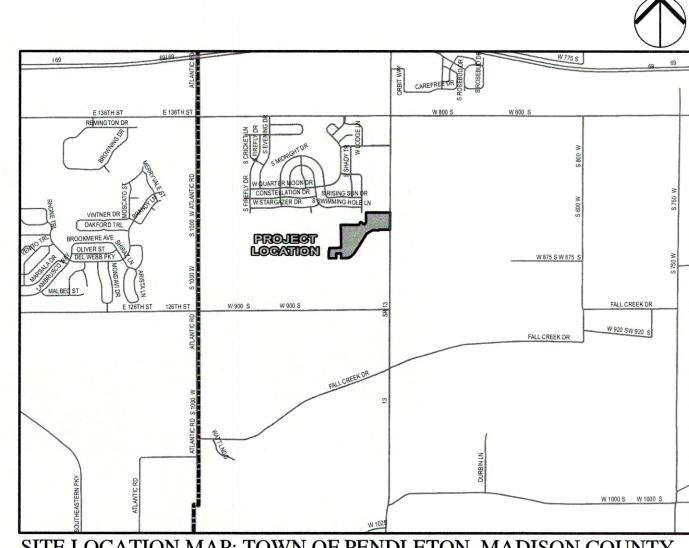
WHERE PROPERTY MARKERS, SECTION CORNERS, SURVEY MARKS OR BENCHMARKS, SUCH AS STONES, PIPES, OR OTHER SUCH MONUMENTS ARE ENCOUNTERED AND CONFLICT WITH THE WORK, THE ENGINEER SHALL BE NOTIFIED BEFORE THEY ARE DISTURBED, THE MARKERS SHALL BE PROTECTED

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.

PROJECT LOCATION: MADISON COUNTY

AREA LOCATION MAP: STATE OF INDIANA



SITE LOCATION MAP: TOWN OF PENDLETON, MADISON COUNTY

ELEV = 859.96 (NAVD 88)

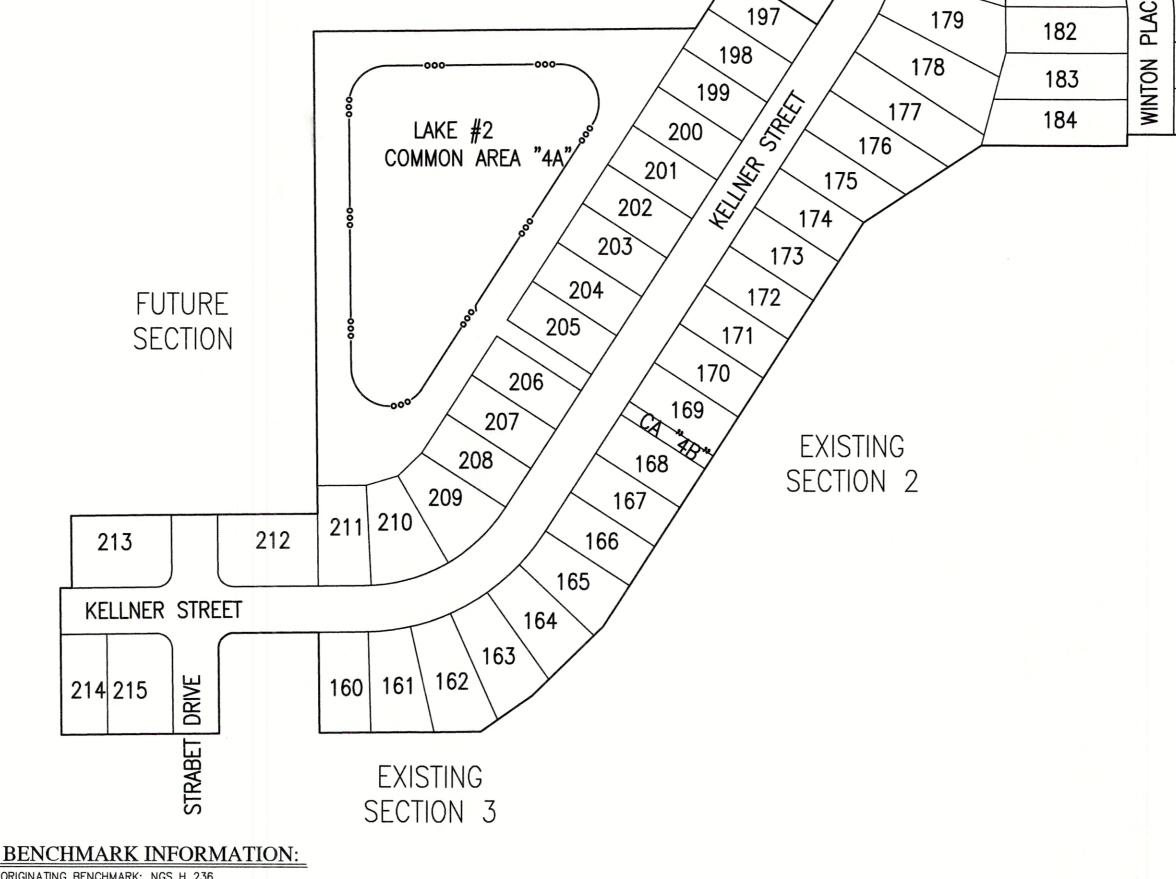
ELEV = 860.60 (NAVD 88)

BENCH SPIKE 1' UP ON NORTH SIDE OF NINESTAR POLE #12660 ELEV = 862.05 (NAVD 88)

INDIANAPOLIS - TERRE HAUTE

LAFAYETTE - MUNCIE - NEW ALBANY

www.hwcengineering.com



ORIGINATING BENCHMARK: NGS H 236 NGS DISK AT SOUTHWEST QUADRANT OF STATE ROAD 13 AND COUNTY ROAD 900 SOUTH. APPROXIMATELY 30 FEET WEST OF CENTERLINE STATE ROAD 13 AND 30 FEET SOUTH OF CENTERLINE COUNTY ROAD 900 SOUTH. ELEVATION PER MADISON COUNTY STATE PLANE COORDINATE CONTROL NETWORK HELD.

BENCH SPIKE 1' UP ON WEST SIDE OF POWER POLE #PSI 189/875 +/-100' SOUTH OF ENTRANCE TO COUNTRY LANE KENNEL, +/-30' EAST OF CL OF SR13

RR SPIKE 1' UP ON EAST SIDE POWER POLE #064-708 +/-30' WEST OF CL OF SR13 ELEV = 862.74 (NAVD 88)

SANITARY MANHOLE ON EAST SIDE OF PADDLEBOAT LN. ELEV = 861.80 (NAVD 88)

SANITARY MANHOLE ON EAST SIDE OF COMET LN. ELEV = 861.76 (NAVD 88)

VERTICAL DATUM INFORMATION:

LEGAL DESCRIPTION: A part of the Southeast Quarter of Section 28, Township 18 North, Range 6 East of the Second Principal Meridian in Madison County, Indiana, described as

COMMENCING at the southeast corner of said quarter section marked by a 1-inch brass rod in concrete found per Madison County Surveyor Ties; thence North 89 degrees 31 minutes 06 seconds East (grid bearing based on Indiana State Plane East Zone, NAD 83, 2011, EPOCH 2010.0000) along the south line of said quarter section a distance of 1084.40 feet to the POINT OF BEGINNING being a southwest corner of Springbrook, Section 1B, per plat recorded as Instrument ___ in the Office of the Recorder of Madison County, Indiana; thence continuing South 89 degrees 31 minutes 06 seconds West along said south line a distance of 639.00 feet; thence North 00 degrees 33 minutes 40 seconds West a distance of 260.96 feet; thence North 89 degrees 26 minutes 20 seconds East a distance of 7.00 feet; thence North 00 degrees 33 minutes 40 seconds West a distance of 130.00 feet; thence South 89 degrees 26 minutes 20 seconds West a distance of 268.00 feet; thence North 30 degrees 33 minutes 40 seconds West a distance of 455.22 feet; thence North 30 degrees 24 minutes 41 seconds East a distance of 44.43 feet; thence North 41 degrees 13 minutes 37 seconds East a distance of 201.00 feet; thence North 43 degrees 39 minutes 00 seconds East a distance of 60.89 feet; thence North 71 degrees 27 minutes 08 seconds East a distance of 51.09 feet; thence North 89 degrees 24 minutes 47 seconds East a distance of 68.64 feet; thence North 89 degrees 26 minutes 20 seconds East a distance of 276.50 feet; thence North 00 degrees 33 minutes 40 seconds West a distance of 190.00 feet; thence North 89 degrees 26 minutes 20 seconds East a distance of 64.19 feet; thence North 00 degrees 33 minutes 40 seconds West a distance of 130.00 feet; thence North 89 degrees 26 minutes 20 seconds East a distance of 209.50 feet to a northwest corner of Springbrook, Section 1A, per plat recorded as Instrument Number Madison County, Indiana; thence South 00 degrees 33 minutes 40 seconds East along a west line of said Springbrook, Section 1A a distance of 178.11 feet; thence South 06 degrees 29 minutes 39 seconds West along a west line of said Springbrook, Section 1A a distance of 11.95 feet; thence North 89 degrees 26 minutes 20 seconds East along a north line of said Springbrook, Section 1A a distance of 12.08 feet; thence South 00 degrees 33 minutes 40 seconds East along a west line of said Springbrook, Section 1A and along a west line of said Springbrook, Section 1B a distance of 1022.64 feet; thence North 89 degrees 26 minutes 20 seconds East along a north line of said Springbrook, Section 1B a distance of 20.00 feet; thence South 00 degrees 33 minutes 40 seconds East

along a west line of said Springbrook, Section 1B a distance of 201.85 feet to the POINT OF BEGINNING, containing 21.109 acres, more or less.

ERIC LONG: 765-278-8257 Eric.Long@duke-energy.com 2243 E. MAIN ST.

NOT TO SCALE

NINE STAR CONNECT (FORMERLY HANCOCK TELECOM) MADISON COUNTY GREENFIELD, IN 46140 JENNIFER MCMILLAN: 317-323-2090

jmcmillan@ninestarconnect.com

OVERALL GENERAL PROJECT NOTES:

AFTER THE OWNER, ENGINEER, AND AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR REFERENCED THEIR LOCATIONS.

6. PLANS AND SPECIFICATIONS REFERENCE ARCHITECT, ENGINEER AND LANDSCAPE ARCHITECT INTERCHANGEABLY THROUGHOUT.

REVISIONS

DATE DESCRIPTION

AFAYETTE - MUNCIE - NEW ALBAN

SPRIN SEC

STATE OF VOICE natopher K. Eichhom DRAWN BY TS/TD/GM CHECKED BY AUGUST 11, 2020 SCALE AS SHOWN

COVER SHEET