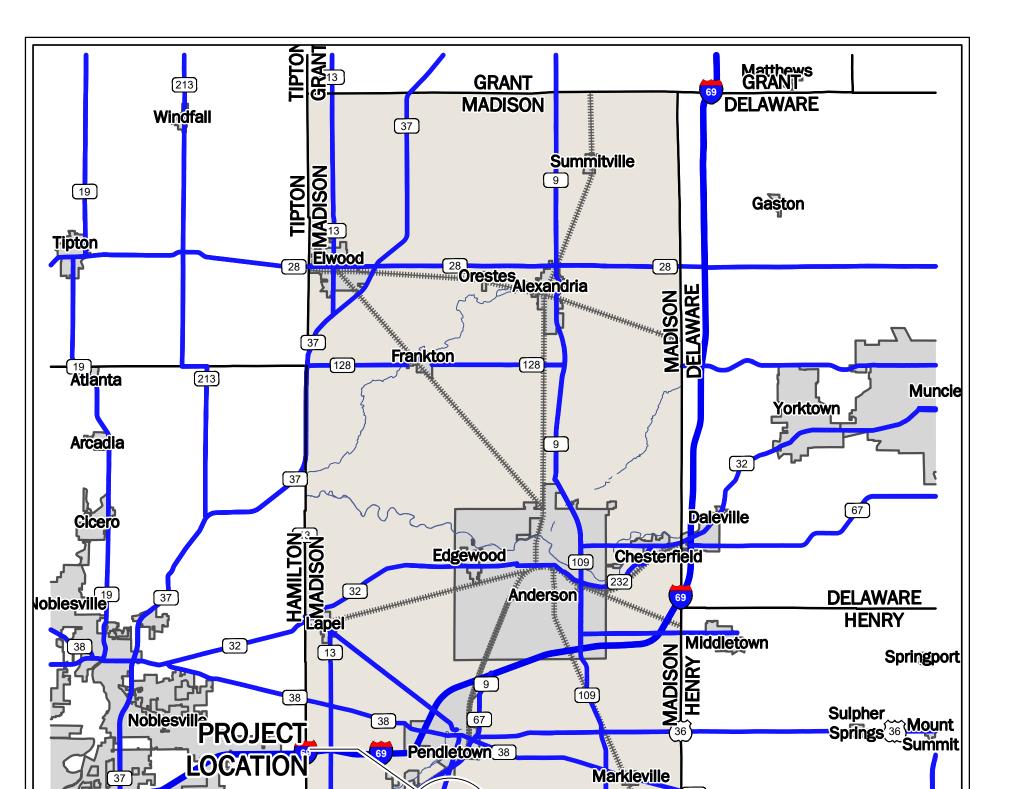
# CONSTRUCTION DOCUMENTS

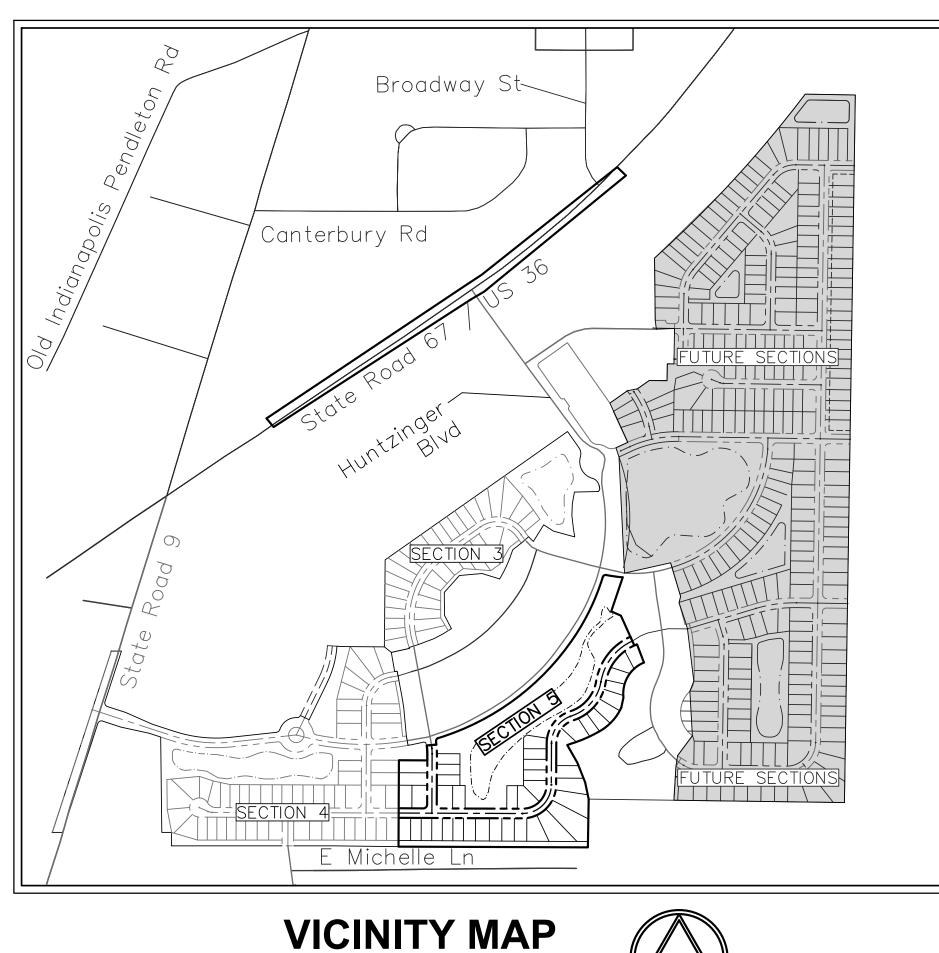
# FOR

# MAPLEWOOD AT HUNTZINGER FARM SECTION 5 HUNTZINGER BOULEVARD PENDLETON, IN



**LOCATION MAP** 

NOT TO SCALE



NOT TO SCALE

DESCRIPTION	SHEET N
TITLE SHEET	C001
GENERAL NOTES	C002
SPECIFICATOINS	C003
SANITARY SPECIFICATIONS	C004-C00
EXISTING TOPOGRAPHY & DEMOLITION PLAN	C100
DEVELOPMENT PLAN	C200
TRAFFIC AND LIGHTING PLAN	C210
ROAD PLAN & PROFILE	C300-C30
DETAILED GRADING PLAN	C310
EMERGENCY FLOOD ROUTING	C320
STORM SEWER PLAN & PROFILE	C400-C40
SANITARY PLAN & PROFILE	C410-C41
WATER DISTRIBUTION PLAN	C421
UTILITY LATERAL PLAN	C431
EROSION CONTROL PLAN	C500
STORMWATER POLLUTION PREVENTION PLAN	C510
EROSION CONTROL DETAILS	C520-C52
STREET DETAILS	C600
STORM SEWER DETAILS	C601
WATER DETAILS	C602
SANITARY SEWER DETAILS	C603
LANDSCAPE PLAN	C700
LANDSCAPE DETAILS	C710



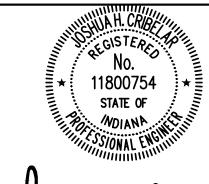
ARBOR HOMES 9225 HARRISON PARK COURT INDIANAPOLIS, IN 46216



TEL 317.547.5580 | FAX 317.543.0270

#### MAPLEWOOD AT **HUNTZINGER FARM SECTION 5**

HUNTZINGER BOULEVARD PENDLETON, IN





ISSUANCE INDEX

CONSTRUCTION DOCUMENTS

REVISION SCHEDULE

NO. DESCRIPTION DATE

PROJECT PHASE:

SITE DATA TABLE

HUNTZINGER FARM PUL GROSS AREA: ±19.57 AC PROPOSED PUBLIC RIGHT-OF-WAY: ±2.46 AC (12.6%) COMMON AREA: ±8.80 AC (45.0%) POND AREA: ±2.52 AC TOTAL LOT AREA: ±8.31 AC (42.4%) GROSS DENSITY: 393 LF COLD SPRINGS DRIVE LENGTH: WINDING BROOK WAY LENGTH: 1,811 LF

TYPICAL LOCAL ROAD R/W WIDTH: SETBACK NUMBERS NUMBER SETBACK LOCAL ST 153-169

SETBACK 7.5'/15' AGG 170-178 25' 6'/12' AGG

### **OPEN SPACE TABLE**

COMMON AREA K  $\pm 0.68$  AC COMMON AREA M  $\pm 7.78$  AC COMMON AREA L ±0.34 AC TOTAL AREA ±8.80 AC

CONTRACTOR SHALL PROTECT AND NOT DESTROY THE PROPERTY CORNER MONUMENTS DURING CONSTRUCTION. CONTRACTOR TO VERIFY LOCATION, SIZE AND DEPTH OF EXISTING UTILITIES PRIOR TO COMMENCING ANY CONSTRUCTION. CONTACT ENGINEER IF VARIATION EXISTS.

Project Number SEE SHEET COO2 GENERAL NOTES FOR MORE TITLE SHEET !! CAUTION !!

C001

2019.02070

CONTACT CABLE TELEVISION RICHARD HACKER (765) 776-0832 PENDLETON PUBLIC WORKS DEPT. CRAIG SWITZER ELECTRIC (TRAFFIC SIGNAL) DUKE ENERGY CINDY ROWLAND GAS VECTREN KIMBERLY BURTON-KELLY (317) 691-5649 (765) 208-0178 FALL CREEK REG. WASTE DIST. TIM MCCURDY SANITARY SEWER TELEPHONE COMCAST RICHARD HACKER (765) 776-0832 PENDLETON PUBLIC WORKS DEPT. (765) 208-0105

## **BENCHMARK DATA**

BENCHMARK ELEVATIONS WERE ESTABLISHED FROM GPS OBSERVATIONS ON THE IDENTIFIED BASE STATION DESCRIBED WITHIN. AN NGS OPUS SOLUTION (FILE #0475291.190) WAS OBTAINED AND USED TO CONTROL THE PROJECT'S VERTICAL DATUM. THE ELEVATIONS WERE THEN TRANSFERRED TO THE SITE USING DIFFERENTIAL LEVELING.

ASI TBM #100 capped rebar set in grass island of huntzinger boulevard; located ±100' SOUTH OF FAIRFIELD LANE. ELEV: 878.80

ASI TBM #1 CHISELED "X" ON SOUTH BOLT OF A FIRE HYDRANT; LOCATED  $\pm 25$ ' SOUTH OF FAIRFIELD LANE AND  $\pm 50$ ' WEST OF THE END OF FAIRFIELD LANE. ELEV: 879.52ASI TBM #2 CHISELED "X" ON NORTH BOLT OF A FIRE HYDRANT; LOCATED  $\pm 25$ ' SOUTH OF WATERS EDGE ROAD AND  $\pm 20$ ' EAST OF WATERS EDGE ROAD. ELEV: 880.88

ASI TBM #3
CHISELED "X" ON NORTHEAST BOLT OF A FIRE HYDRANT; LOCATED ±30' WEST
OF HUNTZINGER BOULEVARD AND ±100' NORTH OF ROUNDABOUT.

ASI TBM #4
CHISELED "X" ON NORTHWEST BOLT OF A FIRE HYDRANT; LOCATED AT THE NORTHEAST CORNER OF HUNTZINGER BOULEVARD AND COLD SPRINGS DRIVE. ASI TBM #5 CHISELED "X" ON EAST-NORTHWEST BOLT OF A FIRE HYDRANT; LOCATED  $\pm 25$ ' SOUTH OF HUNTZINGER BOULEVARD AND  $\pm 125$ ' SOUTHEAST OF 1642 RESIDENCE. ELEV: 879.73

ASI TBM #6
CHISELED "X" ON NORTHEAST BOLT OF A FIRE HYDRANT AT THE NORTHEAST
CORNER MAPLEWOOD LANE AND COLD SPRINGS DRIVE.
ELEV: 882.67

ASI TBM #7
CHISELED "X" ON SOUTHWEST BOLT; LOCATED AT THE SOUTH END OF FAIR
WEATHER DRIVE DEAD END.
ELEV: 879.72

	UTILITY CONTAC	CTS
UTILITY	COMPANY	

THE LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (including, but not limited to, manholes, inlets, valves, and marks made upon the ground by others) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF SAID EXISTING UNDERGROUND UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR

PRIOR TO ANY AND ALL CONSTRUCTION. CALL TOLL FREE "811" OR 1-800-382-5544 INDIANA UNDERGROUND —

**FEMA MAP** 

FIRM 18095C0307E (06/09/14)

FIRM 18095C0326E (06/09/14)

SOILS MAP

Fox silt loam, till substratum, 2 to 6 percent slopes, moderately eroded

Fox silt loam, till substratum, 0 to 2 percent slopes

Fox silt loam, till substratum, 2 to 6 percent slopes

Westland silty clay loam, 0 to 2 percent slopes

Crosby silt loam, 0 to 2 percent slopes



**HUNTZINGER FARM PARCEL MAP**