







Drawing name: G:\Marketing\_Processes\DEV\2021\T&H Investments\... 2021-09-02\_Vandalia Trail\_Plainfield\_ILN2\_Design\CADD\PlanSheets\C1.0 - DEVELOPMENT PLAN.dwg C1.0 Aug 24, 2022 3:50pm by Nathaniel  
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Indiana Utilities Protection Service

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### DEVELOPMENT STANDARDS

UNDERLYING ZONING	R-6
MAXIMUM UNITS/ACRE (LOT 1)	10.4
MAXIMUM UNITS/ACRE (LOT 2)	6.9
MINIMUM FRONT BUILDING SETBACK	10'
MINIMUM FRONT STOOP SETBACK	5'
MINIMUM SIDE YARD SETBACK	10'
MINIMUM REAR YARD SETBACK	10'
MAXIMUM IMPERVIOUS AREA	55%
MINIMUM RECREATIONAL OPEN SPACE	5%
MINIMUM PARKING DIMENSIONS	9'x18'
MINIMUM DRIVE AISLE WIDTH	24'
MINIMUM SIDEWALK WIDTH	5'
LOT 1 MINIMUM PARKING REQUIRED	1 SPACE PER DWELLING UNIT + 1 SPACE PER 500SF OF COMMUNITY OR OFFICE SPACE
LOT 2 MINIMUM PARKING REQUIRED	1.5 SPACES PER UNIT
GENERAL NOTES	REFER TO THE TOWN OF PLAINFIELD R-6 ZONING REQUIREMENTS FOR STANDARDS NOT SPECIFICALLY STATED.  LOT 2 DOES NOT HAVE DIRECT CONNECTION TO RIGHT-OF-WAY. THE SITE WILL BE ACCESSED VIA 35' ACCESS EASEMENTS.

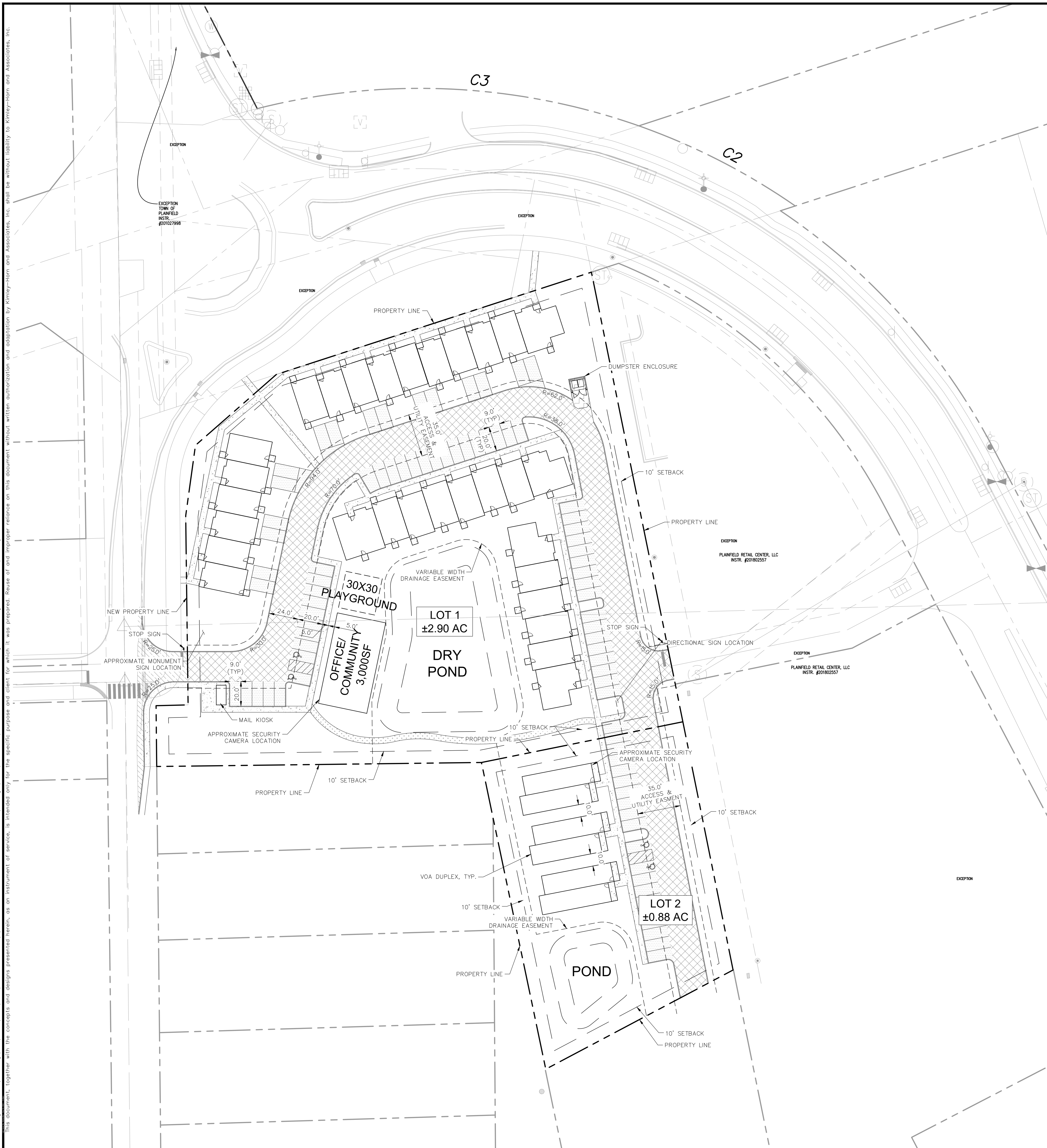
### SITE SUMMARY

EXISTING SITE ZONING	= VANDALIA TRAIL APARTMENTS PUD
PROPOSED SITE ZONING	= WINDING WAY PUD
ADJACENT ZONING	
NORTH	= PUD
SOUTH	= R-4
EAST	= GC
WEST	= R-4
LOT 1 ACREAGE	= 2.90 AC.±
LOT 2 ACREAGE	= 0.88 AC.±
TOTAL SITE ACREAGE	= 3.78 AC.±
LOT 1 UNITS	= 30
LOT 1 UNITS/ACRE	= 10.34
LOT 2 UNITS	= 6
LOT 2 UNITS/ACRE	= 6.82
FRONT SETBACK	= 10'
SIDE SETBACK	= 10'
REAR SETBACK	= 10'
LOT 1 IMPERVIOUS AREA	= 48%
LOT 2 IMPERVIOUS AREA	= 41%
TOTAL OPEN SPACE*	= 12%
LOT 1	
TOTAL PARKING REQUIRED	= 36 SPACES
STANDARD PARKING PROVIDED	= 45 SPACES
CARPAD PARKING PROVIDED	= 16 SPACES
ADA PARKING PROVIDED	= 2 SPACES
TOTAL PARKING PROVIDED	= 63 SPACES
LOT 2	
TOTAL PARKING REQUIRED	= 9 SPACES
STANDARD PARKING PROVIDED	= 18 SPACES
ADA PARKING PROVIDED	= 2 SPACES
TOTAL PARKING PROVIDED	= 20 SPACES

\*OPEN SPACE INCLUDES 3,000SF COMMUNITY CENTER, 900SF PLAYGROUND, AND ±16,000SF OPEN SPACE SURROUNDING THE LOT 1 POND.

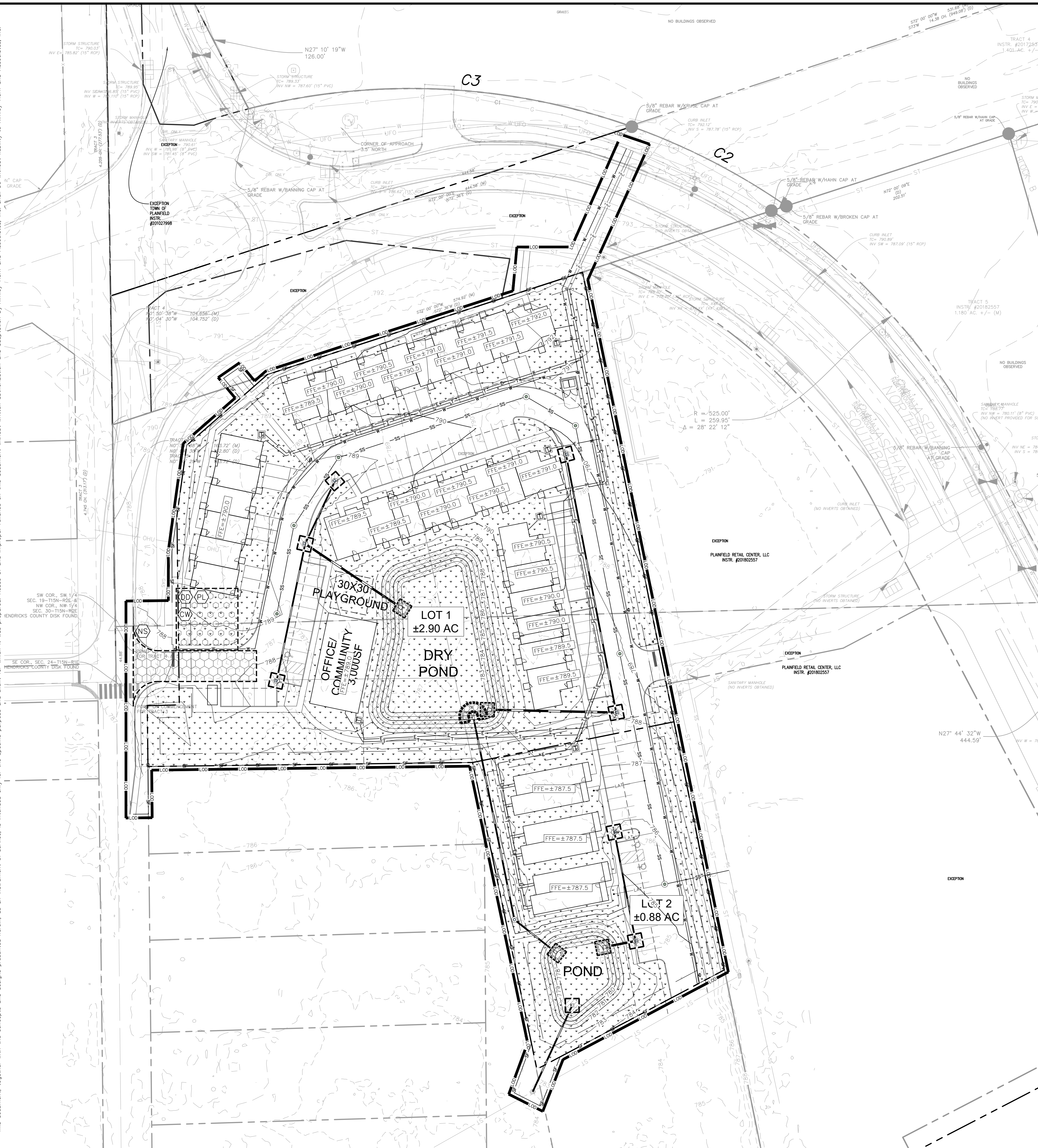
### PAVING LEGEND

	STANDARD DUTY ASPHALT PAVEMENT SEE CONSTRUCTION DETAILS FOR PAVEMENT SECTION
	HEAVY DUTY ASPHALT PAVEMENT SEE CONSTRUCTION DETAILS FOR PAVEMENT SECTION
	RIGHT OF WAY PAVEMENT SEE CONSTRUCTION DETAILS FOR PAVEMENT SECTION
	CONCRETE SIDEWALK SEE CONSTRUCTION DETAILS FOR PAVEMENT SECTION
	HEAVY DUTY ASPHALT PAVEMENT SEE CONSTRUCTION DETAILS FOR PAVEMENT SECTION
	ASPHALT TRAIL SEE CONSTRUCTION DETAILS FOR PAVEMENT SECTION



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 MICHAEL J. WEST PROFESSIONAL ENGINEER NOT APPROVED FOR CONSTRUCTION 8/24/2022	
<b>DEVELOPMENT PLAN</b>	
<b>WINDING WAY MULTIFAMILY</b> SEC SMITH RD & PERRY RD PLAINFIELD, IN	
ORIGINAL ISSUE: 07/28/2022 KHA PROJECT NO. ### SHEET NUMBER <b>C1.0</b>	

Drawing name: G:\Marketing\_Prospectus\LEVA\2021\T&H Investments\... 2021-09-02\_Vandolia Trilla\_Planfield\_IN2\_Design\CADD\PlanSheets\PRELIMINARY GRADING & EC PLAN.dwg C2.0 Aug 24, 2022 3:31pm by NathanBarr  
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### GRADING NOTES

- CONTRACTOR TO VERIFY ALL EXISTING TOPOGRAPHY AND STRUCTURES ON THE SITE AND IMMEDIATELY NOTIFY THE ENGINEER OF ANY DISCREPANCIES PRIOR TO STARTING WORK.
- ALL PAVEMENT SPOT GRADE ELEVATIONS AND RIM ELEVATIONS WITHIN OR ALONG CURB AND GUTTER REFER TO EDGE OF PAVEMENT ELEVATIONS UNLESS OTHERWISE NOTED.
- ALL ELEVATIONS SHOWN DEPICT FINISHED GRADE OR EDGE OF PAVEMENT UNLESS OTHERWISE NOTED. GENERAL CONTRACTOR TO COORDINATE WITH EXCAVATION, LANDSCAPE AND PAVING SUBCONTRACTORS REGARDING TOPSOIL THICKNESS FOR LANDSCAPE AREAS AND PAVEMENT STRUCTURE THICKNESS FOR PAVED AREAS TO PROPERLY ENSURE ADEQUATE CUT TO ESTABLISH SUBGRADE ELEVATIONS.
- NO EARTHEN SLOPE SHALL BE GREATER THAN 3:1, UNLESS OTHERWISE NOTED.
- MAXIMUM SLOPE IN ACCESSIBLE PARKING SPACES AND LOADING ZONES SHALL NOT EXCEED 2.0% IN ALL DIRECTIONS.
- MAXIMUM RUNNING SLOPE SHALL NOT EXCEED 5% AND CROSS SLOPE SHALL NOT EXCEED 2% ON ALL SIDEWALKS AND ACCESSIBLE ROUTES UNLESS OTHERWISE NOTED.
- WHEN NATURAL FLOW OF DRAINAGE IS AWAY FROM CURB, CONTRACTOR TO INSTALL REVERSE GUTTER PITCH.
- MATCH EXISTING ELEVATIONS AT THE PROPERTY LIMITS.
- ALL STOOPS OR PEDESTRIAN EGRESS POINTS FROM THE BUILDING(S) SHALL BE NO GREATER THAN 2% FOR THE FIRST 5'.

### EROSION CONTROL NOTES

#### TEMPORARY EROSION CONTROL NOTES

- THE PLACEMENT OF EROSION/SEDIMENTATION CONTROLS SHALL BE IN ACCORDANCE WITH THE APPROVED EROSION AND SEDIMENTATION CONTROL PLAN.
- ANY MAJOR VARIATION IN MATERIALS OR LOCATIONS OF CONTROLS OR FENCES FROM THOSE SHOWN ON THE APPROVED PLANS WILL REQUIRE A REVISION AND MUST BE APPROVED BY THE REVIEWING ENGINEER, ENVIRONMENTAL SPECIALIST, OR ARBORIST AS APPROPRIATE. MAJOR REVISIONS MUST BE APPROVED BY THE PLANNING AND DEVELOPMENT DEPARTMENT AND THE DRAINAGE UTILITY DEPARTMENT. MINOR CHANGES OR ADDITIONAL CONTROL MEASURES TO BE MADE AS FIELD REVISIONS TO THE EROSION AND SEDIMENTATION CONTROL PLAN MAY BE REQUIRED BY THE ENVIRONMENTAL INSPECTOR DURING THE COURSE OF CONSTRUCTION TO CORRECT CONTROL INADEQUACIES AT NO ADDITIONAL COST TO THE OWNER.
- CONTRACTOR SHALL PLACE EROSION CONTROL BLANKET (NORTH AMERICAN GREEN S150 OR APPROVED EQUAL) ON ALL SITE AREAS WITH SLOPES GREATER THAN 4:1, AND IN THE BOTTOM AND SIDE SLOPES OF ALL SWALES.
- PRIOR TO FINAL ACCEPTANCE, HAUL ROADS AND WATERWAY CROSSINGS CONSTRUCTED FOR TEMPORARY CONTRACTOR ACCESS MUST BE REMOVED. ACCUMULATED SEDIMENT REMOVED FROM THE WATERWAY AND THE AREA RESTORED TO THE ORIGINAL GRADE AND REVEGETATED. ALL LAND CLEARING SHALL BE DISPOSED OF IN APPROVED SPOIL DISPOSAL SITES.
- PERMANENT, FINAL PLANT COVERING OR STRUCTURES SHALL BE INSTALLED PRIOR TO FINAL ACCEPTANCE.
- ALL CONTROL DEVICES THAT FUNCTION SIMILARLY TO SILT FENCE OR FIBER ROLLS MUST BE REPAIRED, REPLACED OR SUPPLEMENTED WITH EFFECTIVE CONTROLS WHEN THEY BECOME NONFUNCTIONAL OR THE SEDIMENT REACHES ONE-THIRD THE HEIGHT OF THE DEVICE. THESE REPAIRS MUST BE MADE WITHIN 24 HOURS OF THE RAINFALL EVENT OR AS SOON AS FIELD CONDITIONS ALLOW ACCESS.
- ALL SEDIMENT DELTAS AND DEPOSITS MUST BE REMOVED FROM SURFACE WATERS, DRAINAGE WAYS, CATCH BASINS AND OTHER DRAINAGE SYSTEMS. ALL AREAS WHERE SEDIMENT REMOVAL RESULTED IN EXPOSED SOIL MUST BE RESTABILIZED. THE REMOVAL AND STABILIZATION MUST TAKE PLACE IMMEDIATELY, BUT NO MORE THAN 7 DAYS AFTER THE RAINFALL EVENT UNLESS PRECLUDED BY LEGAL, REGULATORY OR PHYSICAL ACCESS CONSTRAINTS. ALL REASONABLE EFFORTS MUST BE USED TO OBTAIN ACCESS. ONCE ACCESS IS OBTAINED, REMOVAL AND STABILIZATION MUST TAKE PLACE IMMEDIATELY, BUT NO MORE THAN 7 DAYS LATER. CONTRACTOR IS RESPONSIBLE FOR CONTACTING ALL APPROPRIATE AUTHORITIES AND RECEIVING THE APPLICABLE PERMITS PRIOR TO CONDUCTING ANY WORK.
- ACCUMULATIONS OF TRACKED AND DEPOSITED SEDIMENT MUST BE REMOVED FROM OFF-SITE PAVED SURFACES WITHIN 24 HOURS OR SOONER IF REQUIRED. SEDIMENT TRACKING MUST BE MINIMIZED BY THE APPROPRIATE MANAGEMENT PRACTICE, LIKE A DEDICATED SITE EXIT WITH AN AGGREGATE SURFACE OR DESIGNATED OFFSITE PARKING AREA. CONTRACTOR IS RESPONSIBLE FOR STREET SWEEPING AND/OR SCRAPING IF YOUR PRACTICES ARE NOT ADEQUATE TO PREVENT SEDIMENT FROM BEING TRACKED FROM THE SITE.
- SURFACE WATERS, DRAINAGE DITCHES AND CONVEYANCE SYSTEMS MUST BE INSPECTED FOR SEDIMENT DEPOSITS.
- PUMPING SEDIMENT LADEN WATER INTO ANY STORMWATER FACILITY THAT IS NOT DESIGNATED TO BE A SEDIMENT TRAP, DRAINAGEWAY, OR OFFSITE AREA EITHER DIRECTLY OR INDIRECTLY WITHOUT FILTRATION IS PROHIBITED.
- SOIL STOCKPILES SHALL NOT BE LOCATED IN A DRAINAGEWAY, FLOOD PLAIN AREA OR A DESIGNATED BUFFER, UNLESS OTHERWISE APPROVED, UNDER SPECIFIC CONDITIONS TO BE ESTABLISHED BY THE DIRECTOR OR ADMINISTRATOR.
- STOCKPILES TO REMAIN IN PLACE FOR MORE THAN THREE DAYS SHALL BE PROVIDED WITH SESC MEASURES. MATERIAL IS TO BE HAULED OFF IMMEDIATELY AND LEGALLY IF NO STOCKPILE IS TO REMAIN IN PLACE.
- ALL TEMPORARY SESC MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL STABILIZATION IS ACHIEVED. TRAPPED SEDIMENT AND OTHER DISTURBED SOILS RESULTING FROM TEMPORARY MEASURES SHALL BE PROPERLY DISPOSED OF PRIOR TO PERMANENT STABILIZATION.
- WATER REMOVED FROM TRAPS, BASINS, AND OTHER WATER HOLDING DEPRESSIONS OR EXCAVATIONS MUST FIRST PASS THROUGH A SEDIMENT CONTROL AND/OR FILTRATION DEVICE. WHEN DEWATERING DEVICES ARE USED, DISCHARGE LOCATIONS SHALL BE PROTECTED FROM EROSION.

Indiana Utilities Protection Service

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### GRADING LEGEND

	PROPOSED STORM SEWER
	PROPOSED STORM STRUCTURES
	PROPOSED SANITARY MANHOLE
	PROPOSED STORM/SANITARY CLEANOUT
	PROPOSED WATER STRUCTURES
	PROPOSED LIGHT POLES
	PROPOSED TRANSFORMER PAD

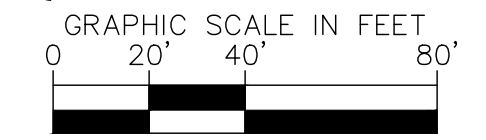
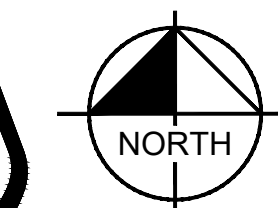
### EROSION CONTROL LEGEND

	TEMPORARY SEEDING (SEE EROSION CONTROL DETAILS)
	TEMPORARY EROSION CONTROL BLANKET (SEE TEMPORARY EROSION CONTROL NOTE #3)
	CONSTRUCTION ENTRANCE (SEE EROSION CONTROL DETAILS)
	SILT FENCE (SEE EROSION CONTROL DETAILS)
	AREA INLET PROTECTION (SEE EROSION CONTROL DETAILS)
	CONCRETE WASHOUT (SEE EROSION CONTROL DETAILS) (TO BE DETERMINED BY CONTRACTOR)
	RIP RAP (SEE EROSION CONTROL DETAILS)
	ROCK DONUT (SEE EROSION CONTROL DETAILS)
	TEMPORARY SOIL STOCKPILE
	LIMITS OF DISTURBANCE
	CHECK DAM
	EXISTING CONTOURS
	PROPOSED CONTOURS
	N.O.I. SIGN
	STAGING AREA
	DEBRIS DUMPSTER
	PORT-O-LET

AS NOTED	DESIGNED BY: MUT	 6022 KIMLEY-HORN AND ASSOCIATES, INC. 250 EAST 96TH STREET, SUITE 550, INDIANAPOLIS, IN 46240 WWW.KIMLEY-HORN.COM	DATE
SCALE:	DRAWN BY: NAB		NO.
	CHECKED BY: MUT		REVISIONS
<b>PRELIMINARY GRADING &amp; EROSION CONTROL PLAN</b>			
<b>WINDING WAY MULTIFAMILY SEC SMITH RD &amp; PERRY RD PLAINFIELD, IN</b>			
ORIGINAL ISSUE: 07/28/2022			
KHA PROJECT NO. ###			
SHEET NUMBER			
C2.0			



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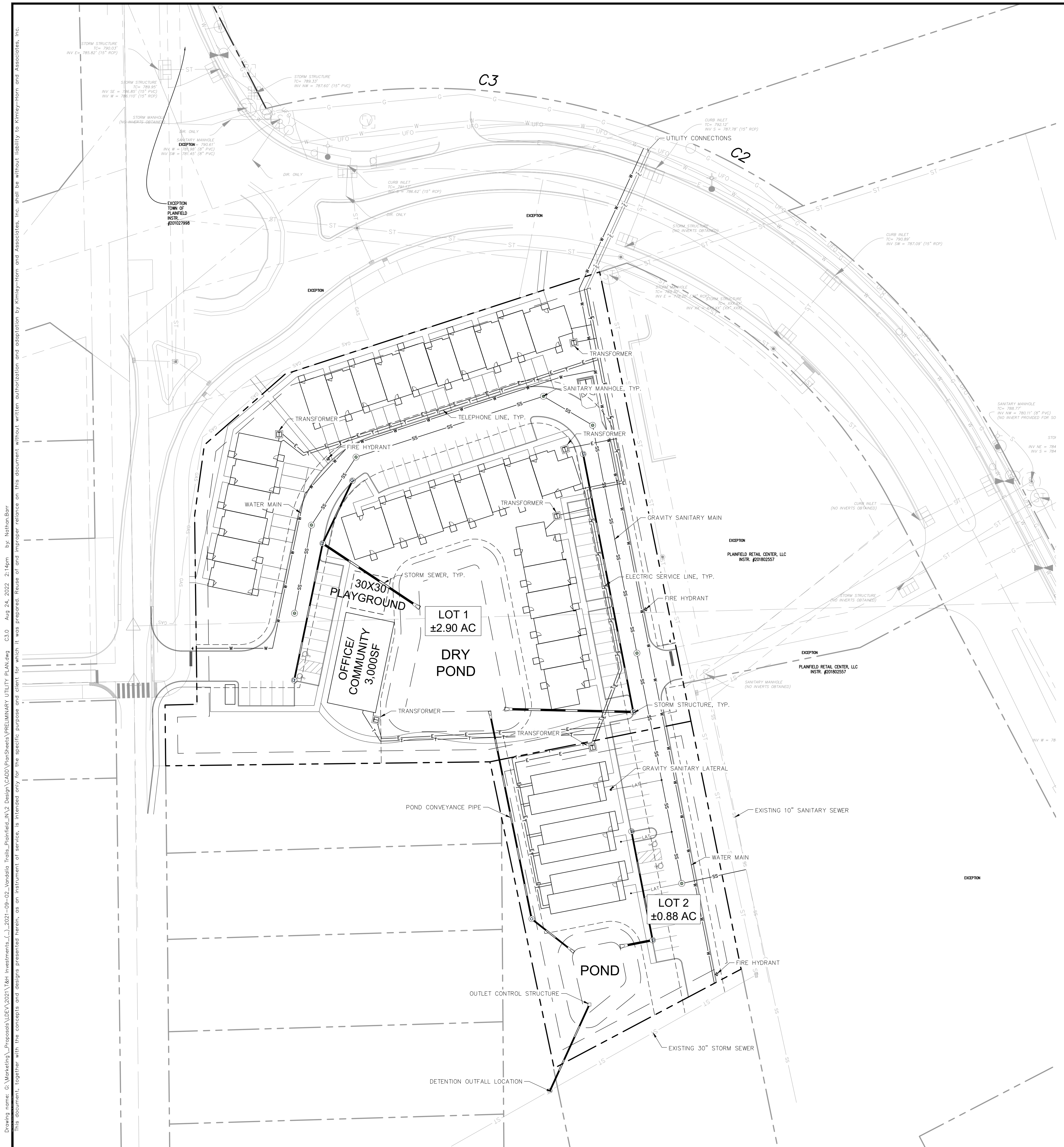
### UTILITY NOTES

#### GENERAL UTILITY NOTES

1. ALL WATER LINES SHALL BE PVC C900 DR-14 OR DUCTILE IRON CL 350.
2. ALL SANITARY SEWER LINES SHALL BE PVC MEETING ASTM D-3034 SDR 26 EXCEPT FOR SANITARY SEWER THAT CROSSES ABOVE WATER MAIN, THIS PIPE SHALL BE AWWA C900 (UNLESS WATER MAIN CASING IS UTILIZED), PROVIDE 36" MINIMUM COVER (PER IDEM).
3. CONTRACTOR SHALL COORDINATE ANY DISRUPTIONS TO EXISTING UTILITY SERVICES WITH ADJACENT PROPERTY OWNERS.
4. ALL ELECTRIC AND TELEPHONE EXTENSIONS INCLUDING SERVICE LINES SHALL BE CONSTRUCTED TO THE APPROPRIATE UTILITY COMPANY SPECIFICATIONS. ALL UTILITY DISCONNECTIONS SHALL BE COORDINATED WITH THE DESIGNATED UTILITY COMPANIES.
5. CONSTRUCTION SHALL NOT START ON ANY PUBLIC UTILITY SYSTEM UNTIL WRITTEN APPROVAL HAS BEEN RECEIVED BY THE ENGINEER FROM THE APPROPRIATE GOVERNING AUTHORITY AND CONTRACTOR HAS BEEN NOTIFIED OF ANY DISCREPANCIES IMMEDIATELY.
6. CONTRACTOR TO CALL INDIANA 811 (811 OR 800-382-5544) TO COORDINATE FIELD LOCATIONS OF EXISTING UNDERGROUND UTILITIES BEFORE ORDERING MATERIALS OR COMMENCING CONSTRUCTION. NOTIFY ENGINEER OF ANY DISCREPANCIES IMMEDIATELY.
7. PRIOR TO THE CONSTRUCTION OF OR CONNECTION TO ANY STORM DRAIN, SANITARY SEWER, WATER MAIN OR ANY OTHER UTILITIES, THE CONTRACTOR SHALL EXCAVATE, VERIFY AND CALCULATE ALL POINTS OF CONNECTION AND ALL UTILITY CROSSINGS AND INFORM THE ENGINEER AND THE OWNER/ DEVELOPER OF ANY CONFLICT OR REQUIRED DEVIATIONS FROM THE PLAN. NOTIFICATION SHALL BE MADE A MINIMUM OF 72 HOURS PRIOR TO CONSTRUCTION. THE ENGINEER AND ITS CLIENTS SHALL BE HELD HARMLESS IN THE EVENT THAT THE CONTRACTOR FAILS TO MAKE SUCH NOTIFICATION. THE MUNICIPALITY SHALL BE NOTIFIED OF ANY AND ALL CHANGES TO THE DESIGN PLANS.
8. CONTRACTOR SHALL COMPLY COMPLETELY WITH THE LATEST STANDARDS OF OSHA DIRECTIVES OR ANY OTHER AGENCY HAVING JURISDICTION FOR EXCAVATION AND TRENCHING PROCEDURES. THE CONTRACTOR SHALL USE SUPPORT SYSTEMS, SLOPING, BENCHING AND OTHER MEANS OF PROTECTION. THIS IS TO INCLUDE, BUT NOT LIMITED FOR ACCESS AND EGRESS FROM ALL EXCAVATION AND TRENCHING. CONTRACTOR IS RESPONSIBLE FOR COMPLYING WITH PERFORMANCE CRITERIA AS REQUIRED BY OSHA.
9. CONTRACTOR TO AVOID DISRUPTION OF ANY ADJACENT TENANT'S TRAFFIC OPERATIONS DURING INSTALLATION OF UTILITIES.
10. ALL DIMENSIONS ARE TO CENTERLINE OF PIPE OR CENTER OF MANHOLE UNLESS NOTED OTHERWISE.
11. SEE ARCHITECTURAL AND MEP PLANS FOR EXACT UTILITY CONNECTION LOCATIONS AT BUILDING.
12. LIGHT POLES SHOWN FOR COORDINATION PURPOSES ONLY AND DO NOT REPRESENT ACTUAL SIZE. SEE SITE LIGHTING PLANS BY OTHERS FOR MORE INFORMATION.
13. SEE DETAILS FOR LOCATING STORM STRUCTURES WITHIN THE CURB LINE.
14. STORMWATER FACILITIES MUST BE FUNCTIONAL BEFORE BUILDING CONSTRUCTION BEGINS.

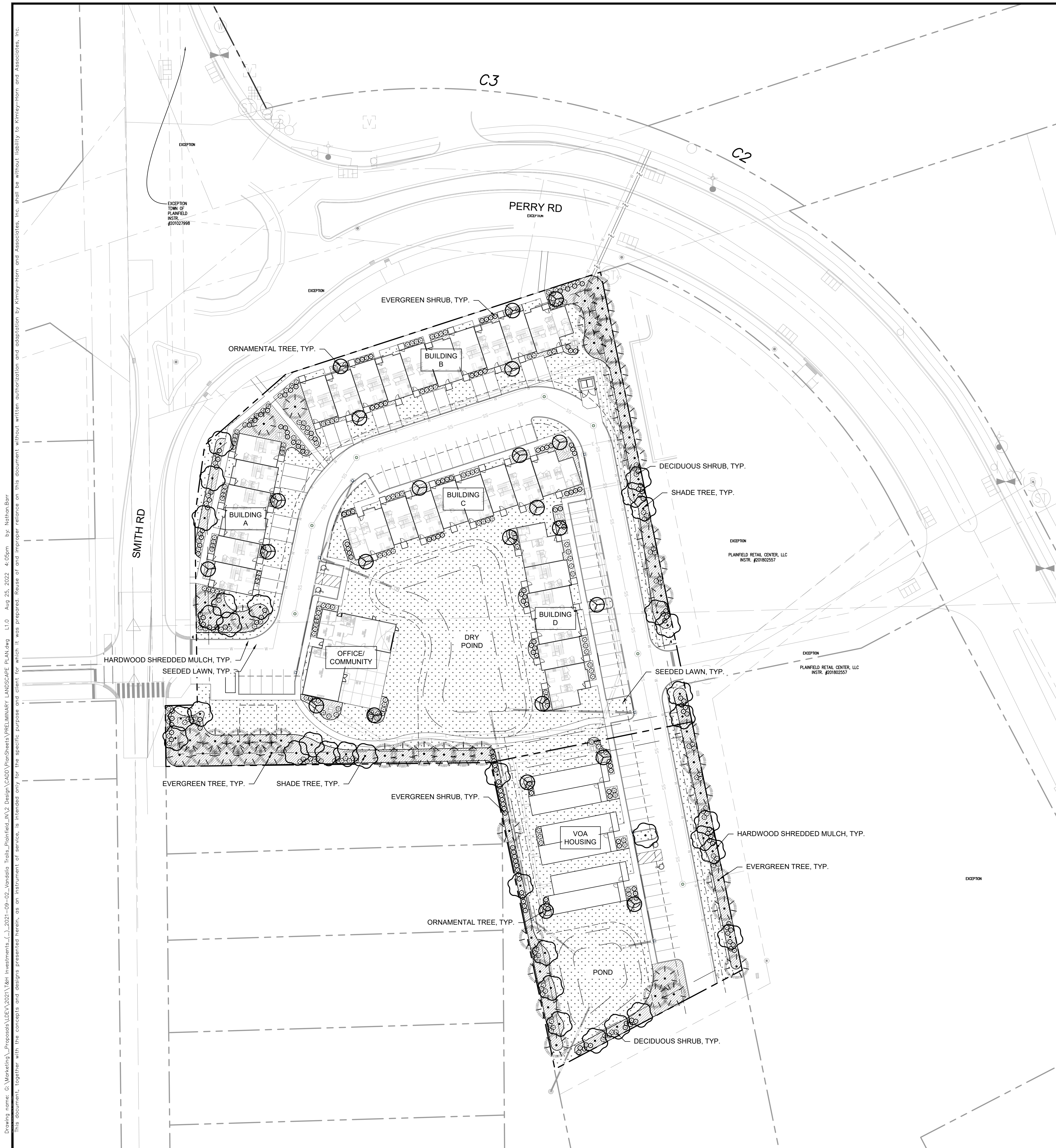
### UTILITY LEGEND

	PROPOSED UNDERGROUND ELECTRIC LINE
	PROPOSED GAS LINE (BY GAS COMPANY)
	PROPOSED PHONE LINE
	PROPOSED ROOF DRAIN LINE
	PROPOSED UNDERDRAIN
	PROPOSED SWALE
	PROPOSED STORM SEWER LINE
	STRUCTURE ID
	PROPOSED STORM STRUCTURES
	PROPOSED SANITARY SEWER LINE
	PROPOSED SANITARY LATERAL LINE
	PROPOSED SANITARY MANHOLE
	PROPOSED STORM/SANITARY CLEANOUT
	PROPOSED WATER LINE
	PROPOSED FIRE PROTECTION LINE
	PROPOSED WATER VALVE BOX, PIV, METER, FIRE HYDRANT, FIRE DEPT CONN. & VAULT
	PROPOSED WATER BENDS & TEE
	PROPOSED LIGHT POLE
	PROPOSED TRANSFORMER PAD (BY OTHERS)



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REVISIONS NO. DATE BY					



### CONCEPT PLANT SCHEDULE

	SHADE TREE	35
	EVERGREEN TREE	49
	ORNAMENTAL TREE	23
	DECIDUOUS SHRUB	251
	EVERGREEN SHRUB	187

### ORDINANCE CHART

ZONING: PUD/R6	REQUIRED	PROVIDED
<b>FRONT PERIMETER</b>		
• Level 5	Smith Rd: 324 LF = 16.2 PV • 10 deciduous trees @ 2" cal. = 7.5 PV • 13 evergreen trees @ 6' ht. = 6.5 PV • 49 shrubs (half evergreen) @ 24" ht. = 2.45 PV  Perry Rd: 268 LF = 13.4 PV • 8 existing deciduous trees @ 2" cal. or greater = 6.0 PV • 11 evergreen trees @ 6' ht. = 5.5 PV • 40 shrubs (half evergreen) @ 24" ht. = 2.0 PV	Smith Rd: • 16.2 PV required, 16.45 PV provided  Perry Rd: • 13.4 PV required, 13.5 PV provided
<b>SIDE &amp; REAR PERIMETER</b>		
• Level 3	West: 518 LF = 15.54 PV • 10 deciduous trees @ 2" cal. = 7.5 PV • 11 evergreen trees @ 6' ht. = 5.5 PV • 52 shrubs (half evergreen) @ 24" ht. = 2.6 PV  South: 148 LF = 4.44 PV • 3 deciduous trees @ 2" cal. = 2.25 PV • 3 evergreen trees @ 6' ht. = 1.5 PV • 15 shrubs (half evergreen) @ 24" ht. = 0.75 PV  East: 553 LF = 16.59 PV • 11 deciduous trees @ 2" cal. = 8.25 PV • 11 evergreen trees @ 6' ht. = 5.5 PV • 57 shrubs (half evergreen) @ 24" ht. = 2.85 PV	West: • 15.54 PV required, 15.6 PV provided  South: • 4.44 PV required, 4.5 PV provided  East: • 16.59 PV required, 16.6 PV provided
<b>FOUNDATION PLANTING</b>		
• Level 1	Office: 230 LF = 2.3 PV • 2 ornamental trees @ 1.5" cal. = 1 PV • 26 shrubs @ 24" ht. = 1.3 PV • 460 SF planting Building A: 325 LF = 3.25 PV • 3 ornamental trees @ 1.5" cal. = 1.5 PV • 35 shrubs @ 24" ht. = 1.75 PV • 650 SF planting Building B: 519 LF = 5.19 PV • 5 ornamental trees @ 1.5" cal. = 2.5 PV • 54 shrubs @ 24" ht. = 2.7 PV • 1,038 SF planting Building C: 459 LF = 4.59 PV • 5 ornamental trees @ 1.5" cal. = 2.5 PV • 42 shrubs @ 24" ht. = 2.1 PV • 918 SF planting Building D: 371 LF = 3.71 PV • 4 ornamental trees @ 1.5" cal. = 2.0 PV • 35 shrubs @ 24" ht. = 1.75 PV • 742 SF planting VOA Housing: 350 LF = 3.5 PV • 4 ornamental trees @ 1.5" cal. = 2 PV • 30 shrubs @ 24" ht. = 1.5 PV • 700 SF planting	Office: • 2.3 PV required, 2.3 PV provided • 460 SF planting required, 522 SF provided  Building A: • 3.25 PV required, 3.25 PV provided • 650 SF planting required, 661 SF provided  Building B: • 5.19 PV required, 5.2 PV provided • 1,038 SF planting required, 1,283 SF provided  Building C: • 4.59 PV required, 4.6 PV provided • 918 SF planting required, 1,183 SF provided  Building D: • 3.71 PV required, 3.75 PV provided • 742 SF planting required, 971 SF provided  VOA Housing: • 3.5 PV required, 3.5 PV provided • 700 SF planting required, 943 SF provided
<b>INTERIOR PARKING LANDSCAPE</b>		
• 1 island per 15 spaces • 1 tree per island	VOA Housing Lot: 20 spaces • 20/15 = 1 island • 1 island = 1 tree	VOA Housing Lot: • 1 island • 1 tree
<b>PERIMETER PARKING LANDSCAPE</b>		
• Compact hedgerow on side facing the front yard	Office/Community Lot: • Compact hedgerow on side facing the front yard	Office/Community Lot: • Compact hedgerow = 3 shrubs

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**Kimley-Horn**  
 2022 KIMLEY-HORN AND ASSOCIATES, INC.  
 250 EAST 96TH STREET, SUITE 560,  
 INDIANAPOLIS, IN 46240  
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AS NOTED  
 DESIGNED BY: MJT  
 DRAWN BY: NAB  
 INDIANAPOLIS, IN 46240  
 CHECKED BY: MJT

NOT APPROVED FOR CONSTRUCTION  
 MICHELLE C. CARR  
 ARCHITECT  
 8/25/2022  
 Michelle Carr

T&H INVESTMENTS

**PRELIMINARY LANDSCAPE PLAN**

**WINDING WAY MULTIFAMILY**  
 SEC SMITH RD & PERRY RD  
 PLAINFIELD, IN

ORIGINAL ISSUE:  
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