

#### Planning Commission Technical Review

Pea Ridge City Hall 975 Weston Street June 30, 2025 1:30 p.m.

- I. Roll Call
- II. Review Items
  - Legacy Fields Preliminary Plat 12690 Shrader Road
  - 2. Busy Minds Academy Large Scale Development 1325 West Pickens Road
  - 3. Rolling Meadows Phase 3 Preliminary Plat Lee Town Road
- III. Announcements
- IV. Discussion
- V. Adjourn

# ( LEGEND (EXISTING SYMBOLS) LEGACY FIELDS SUBDIVISION

PEA RIDGE, ARKANSAS

PLANNED ZONING DISTRICT

**SYMBOLS** BENCHMARK EASEMENT FOUND IRON PIPE/REBAR PRIMARY CONTROL/SET MONUMENT FOUND MONUMENT/ROW AIR CONDITIONER AIR RELEASE VALVE INDEX CONTOUR ELECTRIC BOX/PEDESTAL ELECTRIC JUNCTION BOX SANITARY SEWER LINE (SPECIFY SIZE & TYPE) ELECTRIC METER ELECTRIC TRANSFORMER FIRE DEPARTMENT CONNECTION WATER LINE (SPECIFY SIZE & TYPE) FIRE HYDRANT SANITARY MANHOLE UNDERGROUND TELEVISION SANITARY SEWER CLEANOUT OVERHEAD TELEVISION SPRINKLER HEAD CHAIN LINK FENCE TELEPHONE PEDESTAL TV PEDESTAL WOOD FENCE WATER FAUCET BARBED WIRE FENCE

😘 PROJECT INFORMATION BUILDING SETBACKS: PLANNING AREA 1 REAR

INTERNAL SIDE 10' EXTERNAL SIDE 20' PLANNING AREA 2 (RESIDENTIAL): REAR

INTERNAL SIDE 0/7' EXTERNAL SIDE 15' PLANNING AREA 3&4 INTERNAL SIDE 7 EXTERNAL SIDE 15'

\*ARCHITECTURAL FEATURES MAY PROJECT INTO SETBACK 12" AS LONG AS FEATURES ARE FIRE RATED 70.6 AC.

PZD

TTG INVESTMENTS, LLC MARK GREENBAUM 3131 NE 7TH AVE, UNIT 4603 MIAMI, FL 33137 PHONE: 922.444.2915

CRAFTON TULL BLAKE MURRAY P.E. 17178 300 N. COLLEGE SUITE 317 FAYETTEVILLE, AR 72756 PHONE: 479.455.2207



SITE ENGINEER:

PROPERTY USAGE:

OWNER/DEVELOPER:



#### LEGEND (CONSTRUCT

**LINEWORK** 

**EASEMENT** 

INTERMEDIATE CONTOUR

SANITARY SEWER LINE

UNDERGROUND TELEPHONE

\_\_\_\_\_UGE —

UNDERGROUND ELECTRIC

UNDERGROUND TELEVISION

OVERHEAD ELECTRIC

CHAIN LINK FENCE

BARBED WIRE FENCE

BUILDING SET BACK

RIGHT OF WAY

PROPERTY LINE

ROAD CENTERLINE

WOOD FENCE

INDEX CONTOUR

GAS LINE

WATER LINE

FIBER OPTIC

CURB

FIBER OPTIC

RIGHT OF WAY

ROAD CENTERLINE

SET IRON PIN LIGHT POLE POWER POLE TELEPHONE PEDESTAL TV PEDESTAL MANHOLE SANITARY SEWER CLEANOUT GAS METER

**SYMBOLS** 

WATER VALVE

STORM SEWER MANHOLE

STORM SEWER PIPE

GAS VALVE STORM SEWER PIPE STRUCTURE NUMBER WATER VALVE FIRE HYDRANT ASSEMBLY AIR RELEASE VALVE

FIRE DEPARTMENT CONNECTION WATER METER BACK FLOW PREVENTER **REDUCER** RECTANGULAR DROP INLET. GRATED INLET OR JUNCTION

SHEET)

CIRCULAR DROP INLET. GRATED INLET OR JUNCTION BOX (SPECIFY ON PLAN SHEET)

BOX (SPECIFY ON PLAN

Arkansas One Cal



Know what's **below** 

Call before you dig



CRAFTON TULL CANNOT CERTIFY THE SITE AS COMPLETE IN ORDER TO OBTAIN THE CERTIFICATE OF OCCUPANCY UNTIL ALL DISTURBED AREAS RELATED TO THE CONSTRUCTION OF THE PROJECT, BOTH ONSITE AND OFFSITE, HAVE BEEN STABILIZED PER THE PLANS AND SPECIFICATIONS AND ALL REQUIREMENTS SPELLED OUT IN PERMITS ISSUED BY THE STATE AND LOCAL AUTHORITIES HAVE BEEN MET.



THE DESIGN, INSPECTION, AND CERTIFICATION OF ANY RETAINING WALL SHOWN OR REFERENCED HEREIN, INCLUDING BUT NOT LIMITED TO, SEGMENTAL RETAINING WALLS, MASS GRAVITY WALLS, GABION WALLS, ETC., GREATER THAN FORTY-EIGHT INCHES IN HEIGHT, SHALL BE BY OTHERS. ANY RETAINING WALL DATA SHOWN OR REFERENCED HEREIN SHALL BE ONLY FOR COORDINATION

OF THE WALL LOCATION AND ELEVATIONS. 2. THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE DRAWINGS IS BASED ON A SEARCH OF THE AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE THERE ARE NO EXISTING UTILITIES EXCEPT AS SHOWN ON THESE DRAWINGS. CRAFTON TULL ASSUMES NO RESPONSIBILITY REGARDING THE ACCURACY OF THE DEPICTED LOCATION(S) OF THE UNDERGROUND FACILITIES ON THESE DRAWINGS. CONTRACTOR IS RESPONSIBLE FOR THE LOCATION AND PROTECTION OF ANY OTHER FACILITIES NOT SHOWN ON THESE DRAWINGS. CONTRACTOR SHALL VERIFY LOCATION OF ALL FACILITIES BEFORE BEGINNING

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. THIS REQUIREMENT WILL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. THE DUTY OF THE 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 OR NEAR THE CONSTRUCTION SITE.

THIS DOCUMENT AND THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICES, IS THE PROPERTY OF CRAFTON, TULL & ASSOCIATES, INC. AND IS NOT TO BE USED, IN WHOLE OR PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN

AUTHORIZATION OF CRAFTON, TULL & ASSOCIATES, INC. CONTRACTOR SHALL NOT CAUSE ANY LONG-TERM INCONVENIENCE TO THE PUBLIC, ADJACENT PROPERTY OWNERS, PEDESTRIANS, ETC. DURING CONSTRUCTION OF THIS PROJECT. CONTRACTOR SHALL PROVIDE ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES DURING CONSTRUCTION. CONTRACTOR SHALL CONTACT THE ENGINEER FOR CLARIFICATION IF A DISCREPANCY OR

INCONSISTENCY IS IDENTIFIED IN THE PLANS OR SPECIFICATIONS. CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND IMPLEMENTATION OF ALL SHEETING, SHORING, AND SPECIAL EXCAVATION MEASURES REQUIRED ON THE PROJECT WHICH ARE NECESSARY TO

CONFORM TO OSHA, FEDERAL, STATE AND LOCAL REGULATIONS. 8. ENGINEER OF RECORD SHALL OBSERVE THE INSTALLATION OF THE WATER & SEWER MAINS. BEYOND THAT SCOPE, CRAFTON TULL & ASSOCIATES, INC. (CTA) HAS NOT BEEN RETAINED BY THE OWNER FOR CONSTRUCTION ADMINISTRATION OR OBSERVATION SERVICES FOR THE WORK INDICATED ON THESE DRAWINGS. THEREFORE, CTA HEREBY NOTIFIES ALL PARTIES INVOLVED THAT CRAFTON, TULL & ASSOCIATES, INC. ASSUMES NO RESPONSIBILITY FOR THE INTERPRETATION, COORDINATION. OR ADMINISTRATION OF THESE DOCUMENTS AND/OR DEVIATIONS THEREOF. FURTHERMORE. CRAFTON, TULL & ASSOCIATES, INC. WILL NOT BE RESPONSIBLE FOR ANY EFFECTS THAT ANY CHANGES TO THESE DOCUMENTS MAY HAVE ON ANY RELATED TRADES, CONSTRUCTION SEQUENCES. OR OPERATION OF THE COMPLETED PROJECT EXCEPT AS SPECIFICALLY NOTED IN THE AGREEMENT BETWEEN CRAFTON, TULL & ASSOCIATES AND THE

ALL MATERIALS TESTING SHALL BE PERFORMED BY A GEO-TECHNICAL ENGINEER LICENSED IN THE STATE OF ARKANSAS. ALL TESTING SHALL BE PREFORMED PER THE GEO-TECHNICAL REPORT REQUIREMENTS, TECHNICAL SPECIFICATION, OR LOCAL REQUIREMENTS, WHICHEVER IS MORE RESTRICTIVE AT CONTRACTORS EXPENSE.

10. ENERGIZED ELECTRICAL LINE SAFETY, WARNINGS, AND ADVANCED NOTICES: ALL OWNERS, GENERAL CONTRACTORS, AND SUBCONTRACTORS ASSOCIATED WITH THIS PROJECT SHALL BE RESPONSIBLE FOR FAMILIARIZING THEMSELVES WITH, COMPLYING WITH, AND THE ENFORCEMENT OF THENCE S 66°20'29" E A DISTANCE OF 207.43 FEET TO A SET 5/8" REBAR ON THE ARKANSAS CODES AR ST § 11-5-307 AND § AR ST 11-5-308 AND ANY OTHER CURRENT STATE CODES PERTAINING TO ADVANCE NOTICE REQUIREMENTS AND FOR SAFETY OF ALL PERSONNEL, INCLUDING THE GENERAL PUBLIC, PERTAINING TO ANY WORK, MOVEMENT, AND ACTIVITY IN CLOSE PROXIMITY TO ANY ENERGIZED ELECTRICAL LINE.

#### PROPERTY DESCRIPTION

PART OF THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER (SE/4 SE/4) AND A PART OF THE NORTHEAST QUARTER OF THE SOUTHEAST QUARTER (NE/4 SE/4) OF SECTION 31, TOWNSHIP 21 NORTH, RANGE 29 WEST OF THE FIFTH PRINCIPAL MERIDIAN, BENTON COUNTY, ARKANSAS, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A FOUND SURVEY NAIL IN ASPHALT FOR THE SOUTHEAST CORNER OF

THENCE ALONG THE SOUTH LINE OF SAID SECTION 31, N 87°06'14" W A DISTANCE OF 989.12 FEET TO A FOUND MAG NAIL IN ASPHALT; THENCE LEAVING SAID SOUTH LINE, N 02°53'37" E A DISTANCE OF 1320.27 FEET TO

A SET 5/8" REBAR ON THE SOUTH LINE OF SAID NE/4 SE/4;

THENCE ALONG SAID SOUTH LINE, N 87'29'49" W A DISTANCE OF 329.52 FEET TO A FOUND 5/8" REBAR WITH CAP INSCRIBED "1845" FOR THE SOUTHWEST CORNER OF SAID NE/4 SE/4;

THENCE LEAVING SAID SOUTH LINE, AND ALONG THE WEST LINE OF SAID NE/4 SE/4, N 02°28'51" E A DISTANCE OF 1326.16 FEET TO A FOUND 1/2" REBAR FOR THE NORTHWEST CORNER OF SAID NE/4 SE/4;

THENCE LEAVING SAID WEST LINE, AND ALONG THE NORTH LINE OF SAID NE/4 SE/4, S 86°47'25" E A DISTANCE OF 1164.48 FEET TO A FOUND 5/8" REBAR; THENCE LEAVING SAID NORTH LINE, S 02°29'26" W A DISTANCE OF 198.01 FEET TO A FOUND 5/8" REBAR WITH CAP INSCRIBED "992";

THENCE S 86°47'16" E A DISTANCE OF 163.67 FEET TO A SET 5/8" REBAR ON THE

EAST LINE OF SAID NE/4 SE/4; THENCE ALONG SAID EAST LINE, S 02°51'53" W A DISTANCE OF 959.05 FEET TO A

THENCE LEAVING SAID EAST LINE, N 84'21'15" W A DISTANCE OF 182.49 FEET TO A

THENCE S 05'18'02" W A DISTANCE OF 282.68 FEET TO A FOUND 3/8" REBAR; EAST LINE OF SAID SE/4 SE/4;

THENCE ALONG SAID EAST LINE, S 02°58'32" W A DISTANCE OF 1133.37 FEET TO THE POINT OF BEGINNING, CONTAINING 68.08 ACRES, MORE OR LESS, AND BEING SUBJECT TO ANY EASEMENTS OF RECORD OR FACT.

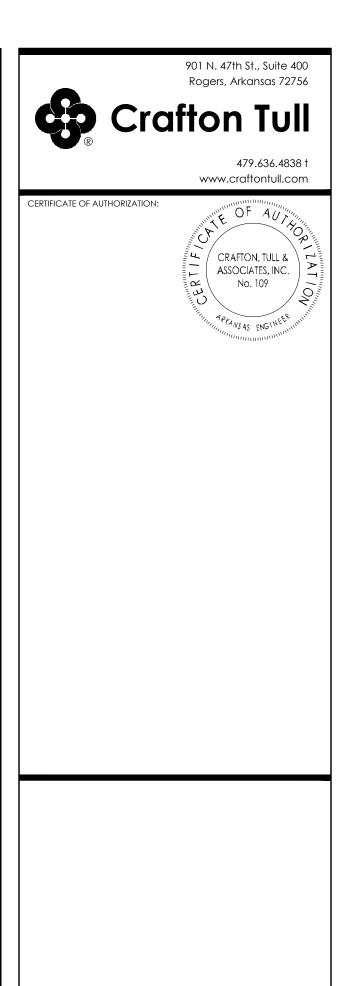
SHEET	OUEET TITLE	C-240	510RM LINE 14 POCP (C)
NUMBER	SHEET TITLE	C-241	STORM LINE 15 P&P (C)
C-001	COVER SHEET	C-242	STORM LINE 16 P&P (C)
C-002	PHASING PLAN (C)		• •
	DEMOLITION PLAN	C-243	STORM LINE 16 P&P (C)
C-003		C-244	STORM LINE 16 P&P (C)
C-101	OVERALL SITE PLAN (C)	C-245	STORM LINE 16 & 17 & 18 P&P (C)
C-102	OVERALL PRELIMINARY PLAT	C-246	STORM LINE 19 & 20 & 21 P&P (C)
C-103	PRELIMINARY PLAT A	C-247	STORM LINE 22 & 23 & 24 P&P (C)
C-104	PRELIMINARY PLAT B	C-248	` '
C-105	PRELIMINARY PLAT C		STORM LINE 25 & 26 & 27 P&P (C)
C-106	OVERALL UTILITY PLAN	C-249	STORM LINE 28 P&P (C)
C-107	UTILITY PLAN A (C)	C-250	STORM LINE 29 P&P (C)
C-108	UTILITY PLAN B (C)	C-251	STORM LINE 29 P&P (C)
C-109		C-522	STORM LINE 29 P&P (C)
	UTILITY PLAN C (C)	C-253	STORM LINE 29 P&P (C)
C-110	UTILITY PLAN D (C)	C-254	STORM LINE 30 P&P
C-111	EROSION CONTROL PHASE 1	C-255	POND 1 P&P (C)
C-112	EROSION CONTROL PHASE 2		` '
C-113	OVERALL GRADING PLAN	C-256	POND 2 P&P (C)
C-114	GRADING PLAN A	C-258	OFFSITE SANITARY LINE P&P (C)
C-115	GRADING PLAN B	C-259	OFFSITE SANITARY LINE P&P (C)
C-116	GRADING PLAN C	C-260	OFFSITE SANITARY LINE P&P (C)
C-117	INTERSECTION PLAN	C-261	OFFSITE SANITARY LINE P&P (C)
C-118	INTERSECTION PLAN	C-261	SANITARY SEWER LINE 1 P&P (C)
C-119	INTERSECTION PLAN	C-262	•
C-120	INTERSECTION PLAN		SANITARY SEWER LINE 1 P&P (C)
C-201	STREET 1 P&P (C)	C-263	SANITARY SEWER LINE 1 P&P (C)
C-202	• •	C-264	SANITARY SEWER LINE 1 P&P (C)
	STREET 1 P&P (C)	C-265	SANITARY SEWER LINE 2 P&P (C)
C-203	STREET 1 P&P (C)	C-266	SANITARY SEWER LINE 2 P&P (C)
C-204	STREET 1 P&P (C)	C-267	SANITARY SEWER LINE 3 P&P (C)
C-205	STREET 2 P&P (C)	C-268	SANITARY SEWER LINE 3 P&P (C)
C-206	STREET 2 P&P (C)	C-269	• •
C-207	STREET 3 P&P (C)		SANITARY SEWER LINE 4 P&P (C)
C-208	STREET 3 P&P (C)	C-270	SANITARY SEWER LINE 4 P&P (C)
C-209	• •	C-271	SANITARY SEWER LINE 5 P&P (C)
	STREET 4 P&P (C)	C-272	SANITARY SEWER LINE 5 P&P (C)
C-210	STREET 4 P&P (C)	C-273	SANITARY SEWER LINE 6 P&P (C)
C-211	STREET 5 P&P (C)	C-274	SANITARY SEWER LINE 7 P&P (C)
C-212	STREET 5 P&P (C)	C-275	SANITARY SEWER LINE 8 P&P (C)
C-213	STREET 5 P&P (C)	C-276	• •
C-214	STREET 6 P&P (C)		SANITARY SEWER LINE 9 P&P (C)
C-215	STREET 7 P&P (C)	C-277	SANITARY SEWER LINE 9 & 10 P&P (C)
C-216	STREET 7 P&P (C)	C-278	SANITARY SEWER LINE 10 & 11 P&P (C)
	. ,	C-279	SANITARY SEWER LINE 11 P&P (C)
C-217	STREET 8 P&P (C)	C-280	SANITARY SEWER LINE 12 P&P (C)
C-218	STREET 8 & 9 P&P (C)	C-281	SANITARY SEWER LINE 13 P&P (C)
C-219	STREET 9 P&P (C)	C-282	SANITARY SEWER LINE 13 P&P (C)
C-220	STREET 10 P&P (C)	C-283	RETAINING WALL P&P
C-221	STREET 10 P&P (C)	C-501	TYPICAL SECTION
C-222	SHRADER ROAD P&P (C)	C-502	PEA RIDGE DETAILS
C-223	SHRADER ROAD P&P (C)	C-503	STANDARD DETAILS 1 OF 2
C-224			
	SHRADER ROAD P&P (C)	C-504	STANDARD DETAILS 2 OF 2
C-225	STORM LINE 1 P&P (C)	C-505	EROSION CONTROL DETAILS 1 OF 2
C-226	STORM LINE 1 P&P (C)	C-506	EROSION CONTROL DETAILS 2 OF 2
C-227	STORM LINE 1 & 2 P&P (C)	L-101	OVERALL PLANTING PLAN
C-228	STORM LINE 3 & 4 P&P (C)	L-102	PLANTING PLAN A
C-229	STORM LINE 5 P&P (C)	L-103	PLANTING PLAN B
C-230	STORM LINE 5 P&P (C)	L-104	PLANTING PLAN C
	• •	L-105	PLANTING PLAN D
C-231	STORM LINE 5 P&P (C)	L-106	PLANTING PLAN E
C-232	STORM LINE 5 P&P (C)	L-107	PLANTING PLAN F
C-233	STORM LINE 5 P&P (C)	L-108	PLANTING PLAN G
C-234	STORM LINE 6 P&P (C)	L-109	PLANTING PLAN H
C-235	STORM LINE 7 & 8 & 9 P&P (C)	L-110	PLANTING PLAN I
C-236	STORM LINE 10 P&P (C)	L-111	PLANTING PLAN J
C-237	STORM LINE 11 P&P (C)		
C-238	STORM LINE 12 P&P (C)		
J 200	STOKM LINE 12 FOOT (U)		

STORM LINE 13 P&P (C)

STORM LINE 14 P&P (C

THIS PROPERTY IS IN FLOOD ZONE "A" OR "AE", AND IS INSIDE THE 100-YEAR FLOOD PLAIN AS SHOWN ON THE NATIONAL FLOOD INSURANCE PROGRAM'S FIRM PANEL NUMBER 05007C0105J, EFFECTIVE DATE 09/28/2007.

THE ABOVE STATEMENT IS FOR INFORMATION ONLY AND THIS SURVEYOR ASSUMES NO LIABILITY FOR THE CORRECTNESS OF THE CITED MAP(S), IN ADDITION, NO INDEPENDENT STUDY OF THE LIKELIHOOD OF FLOODING OF THE SURVEYED PROPERTY HAS BEEN DONE BY THE SURVEYOR AND NO OPINION OF FLOOD HAZARDS IS INCLUDED IN THIS SURVEY. THE FLOOD HAZARD ZONE BOUNDARIES SHOWN HEREON WERE SCALED FROM THE MAPS CITED AND ARE NOT THE RESULT OF INDEPENDENT COMPUTATION OR ANALYSIS.



LEGACY FIELDS PEA RIDGE, AR

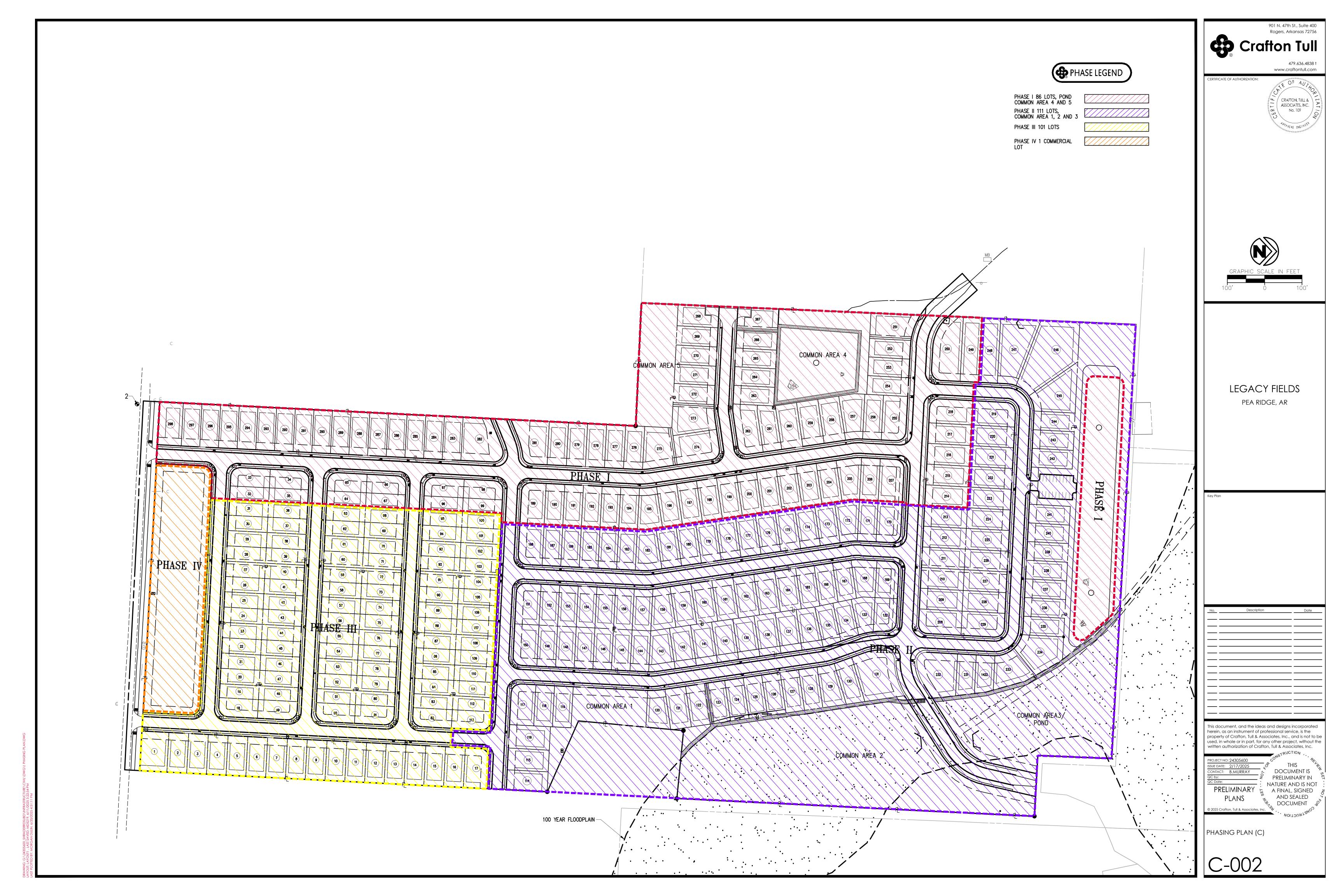
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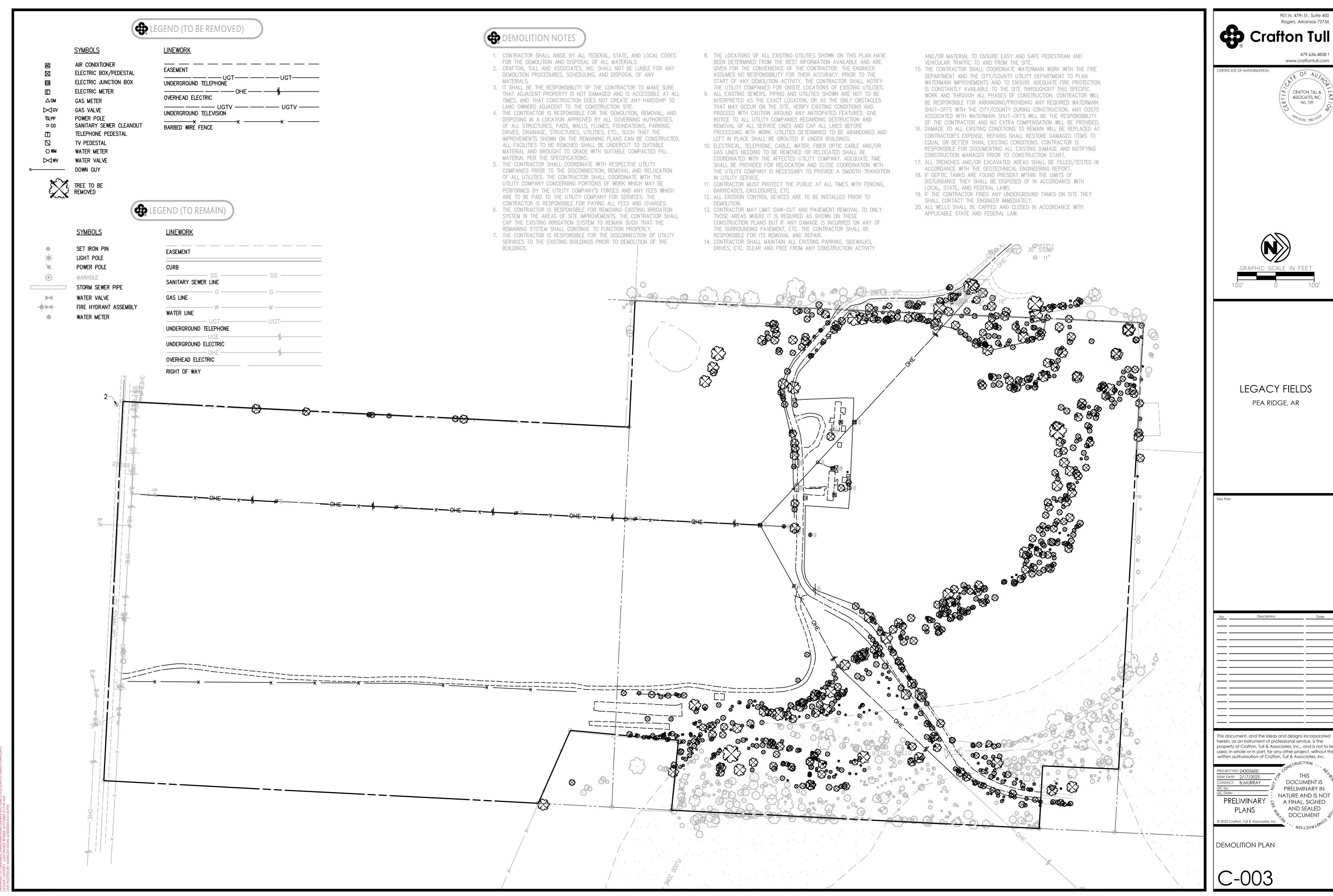
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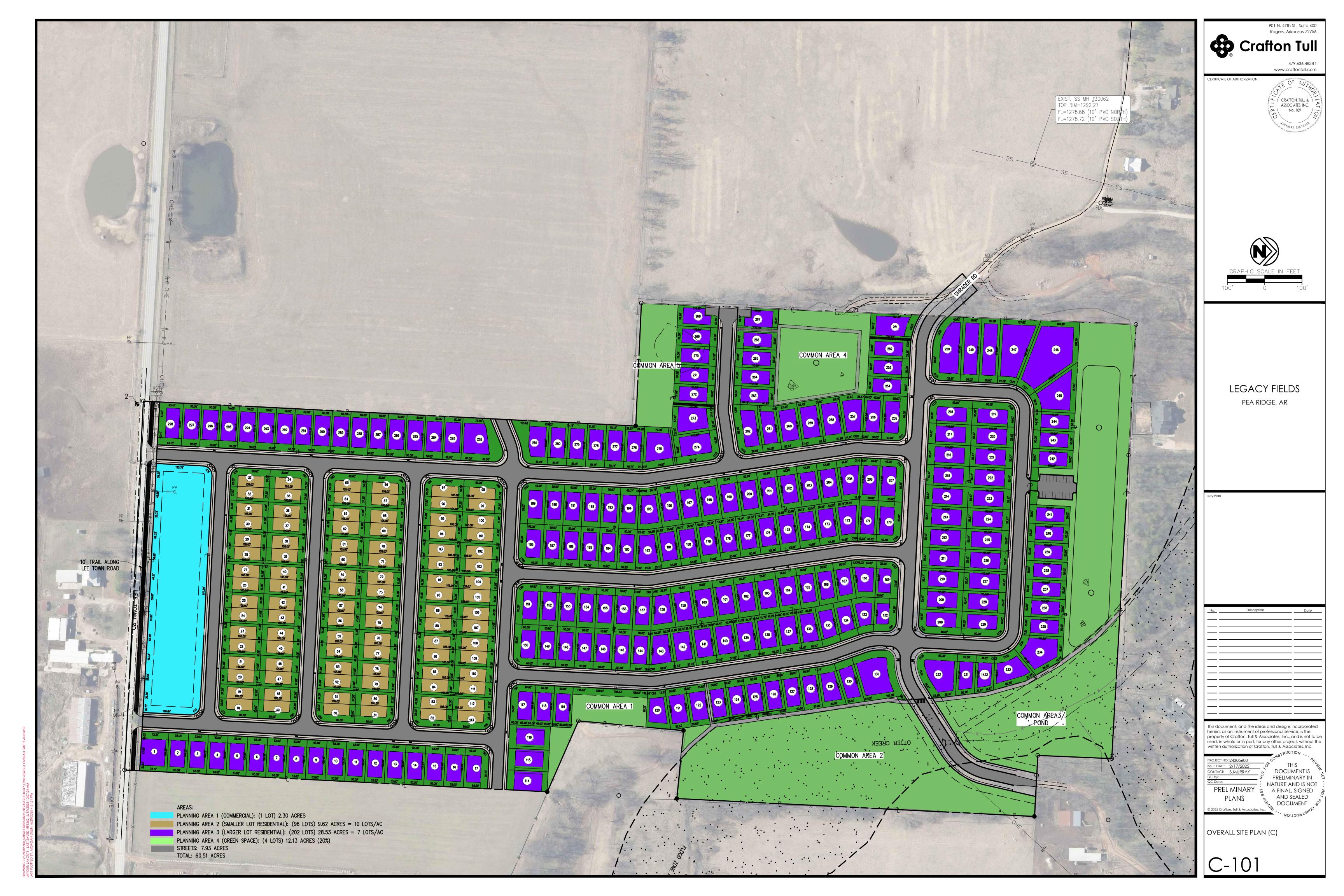
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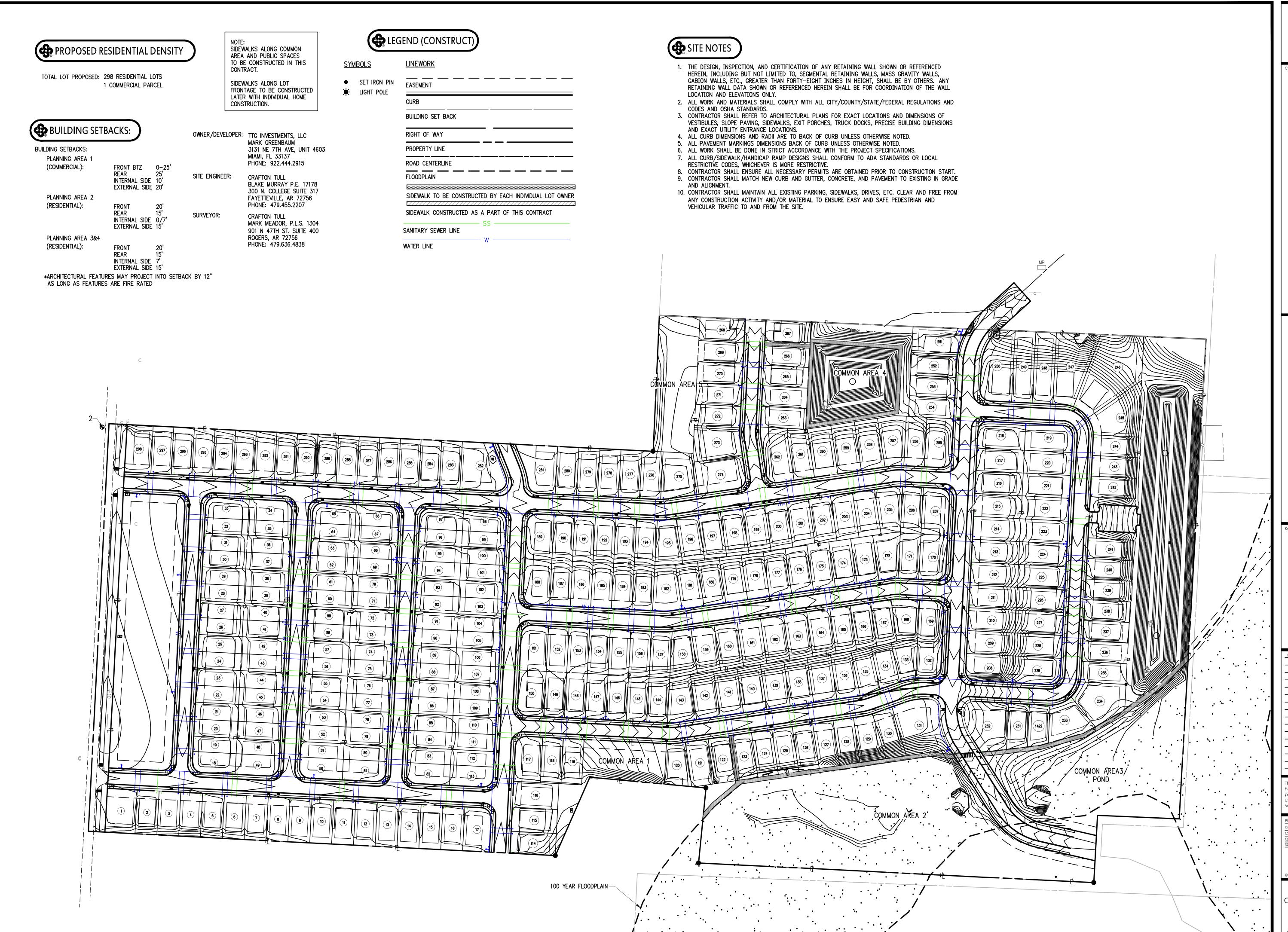
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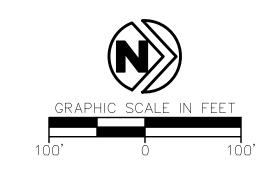




ERTIFICATE OF AUTHORIZATION:

CRAFTON, TULL & ASSOCIATES, INC. No. 109

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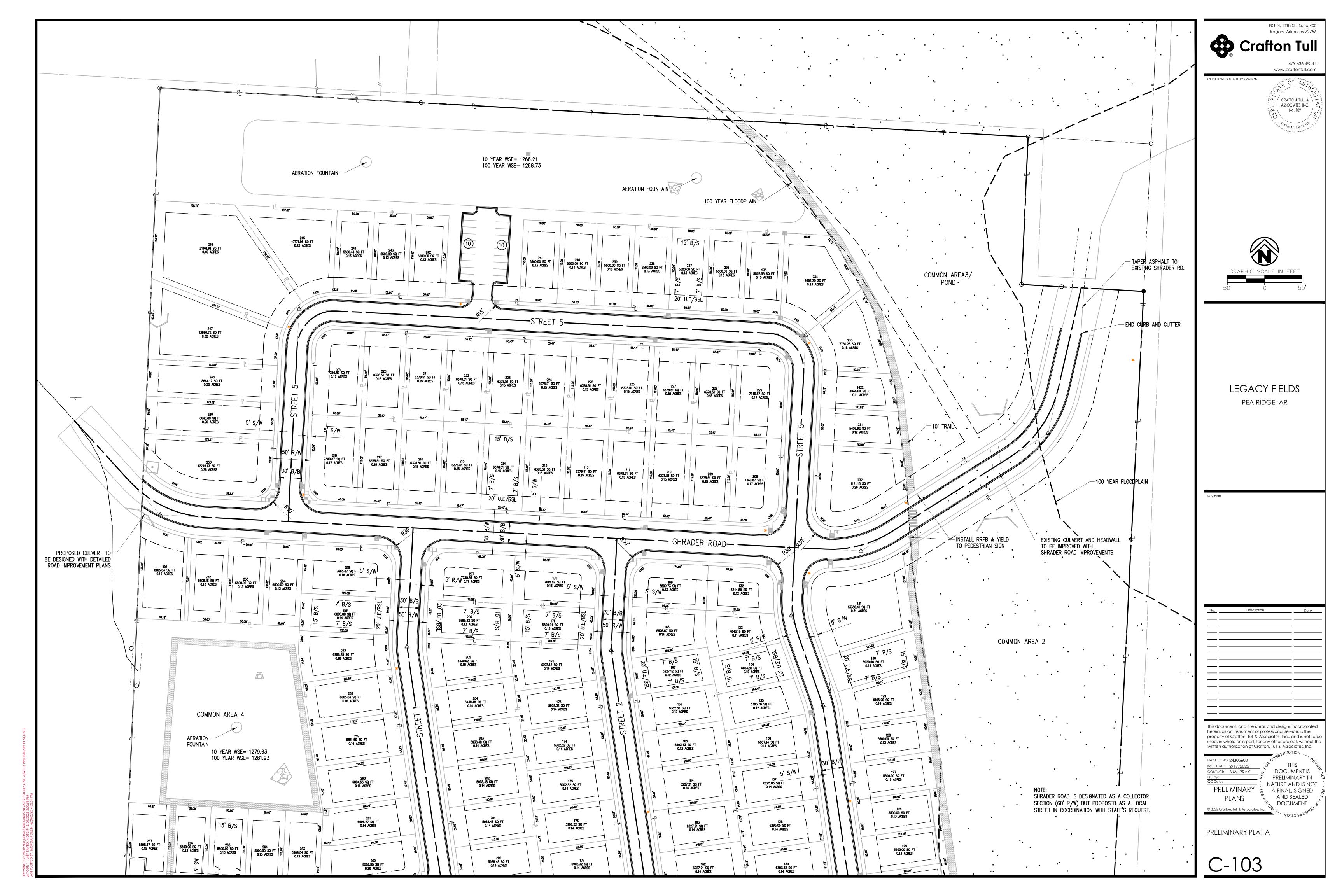
LEGACY FIELDS PEA RIDGE, AR

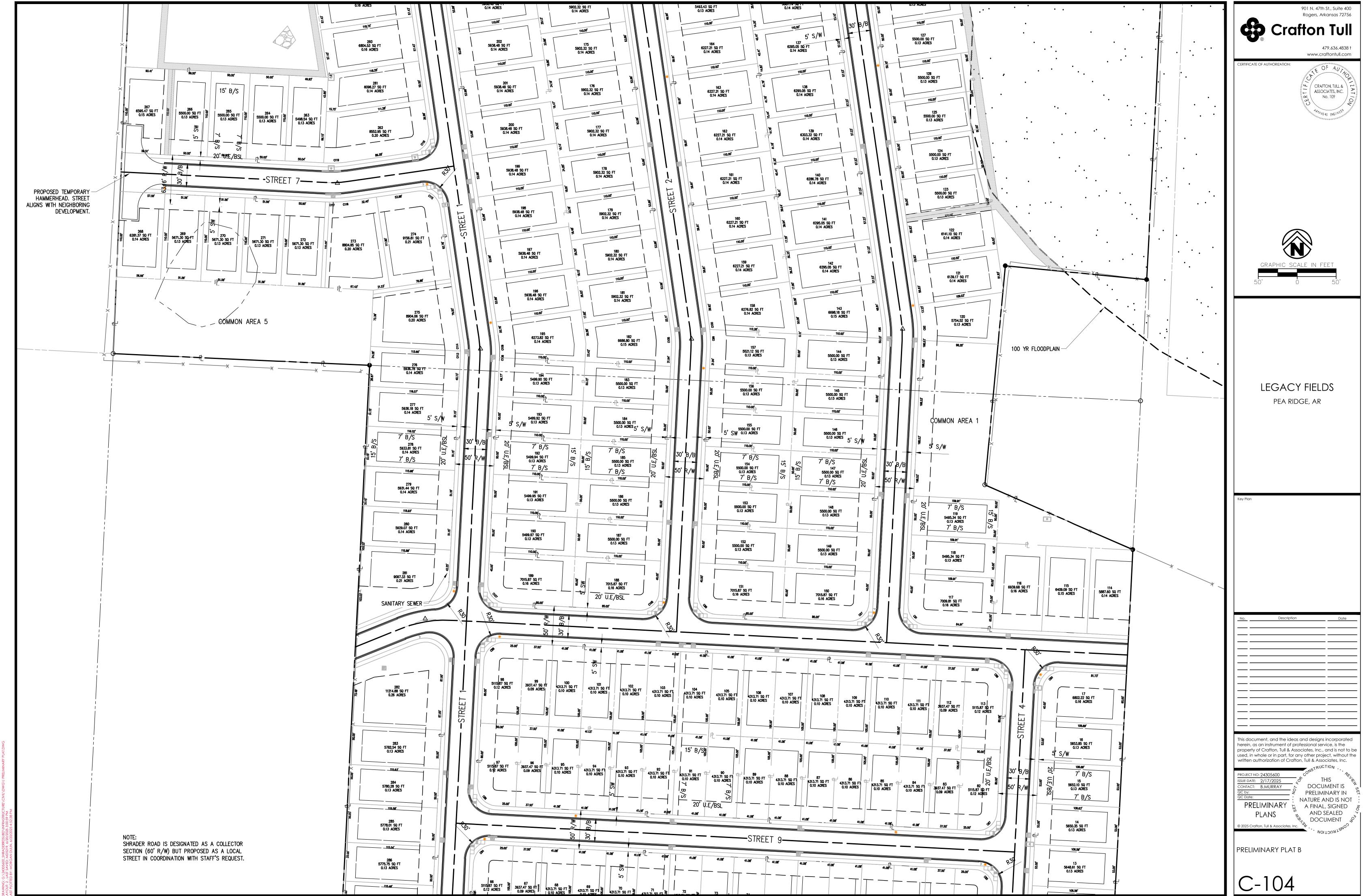
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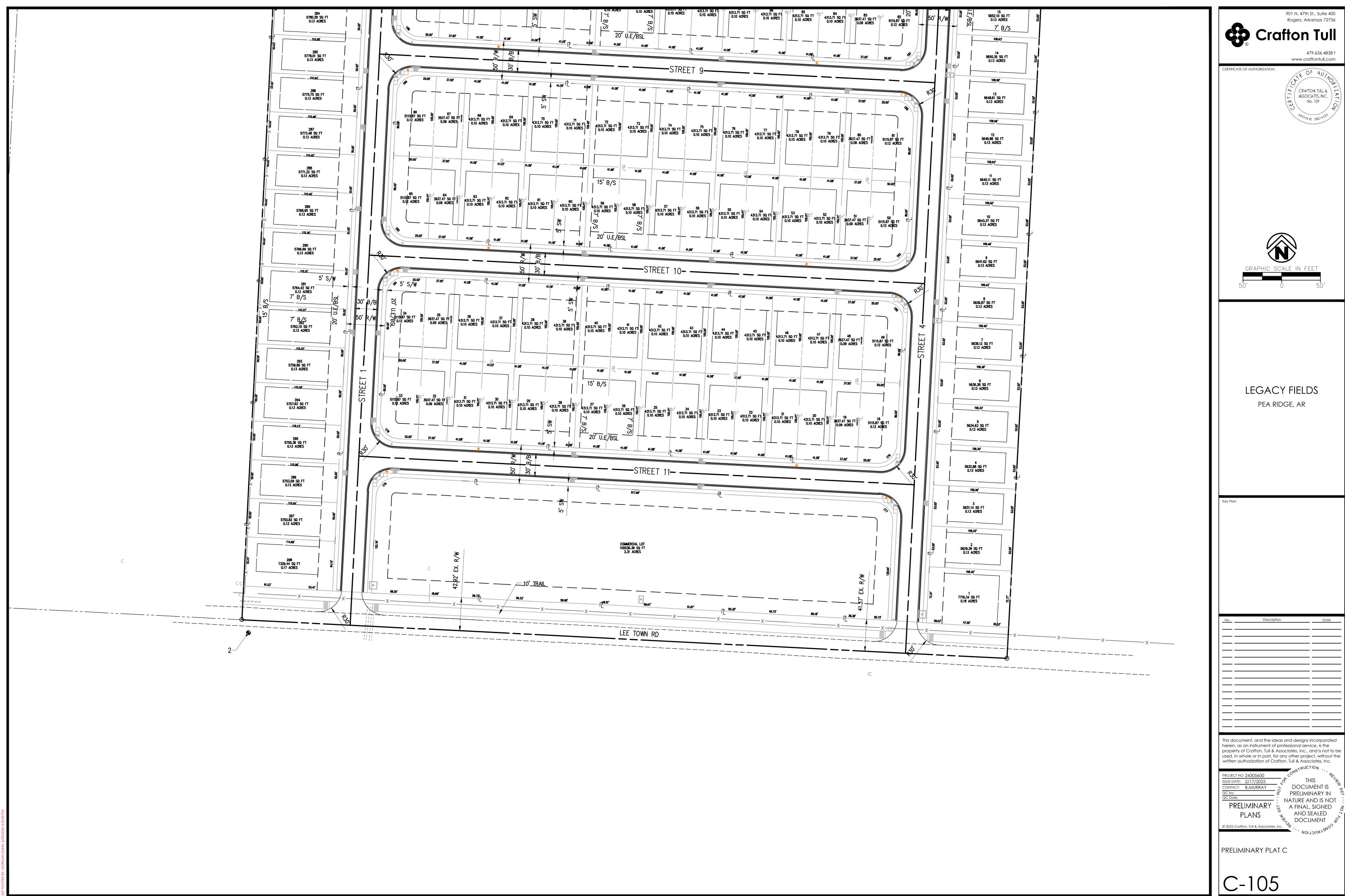
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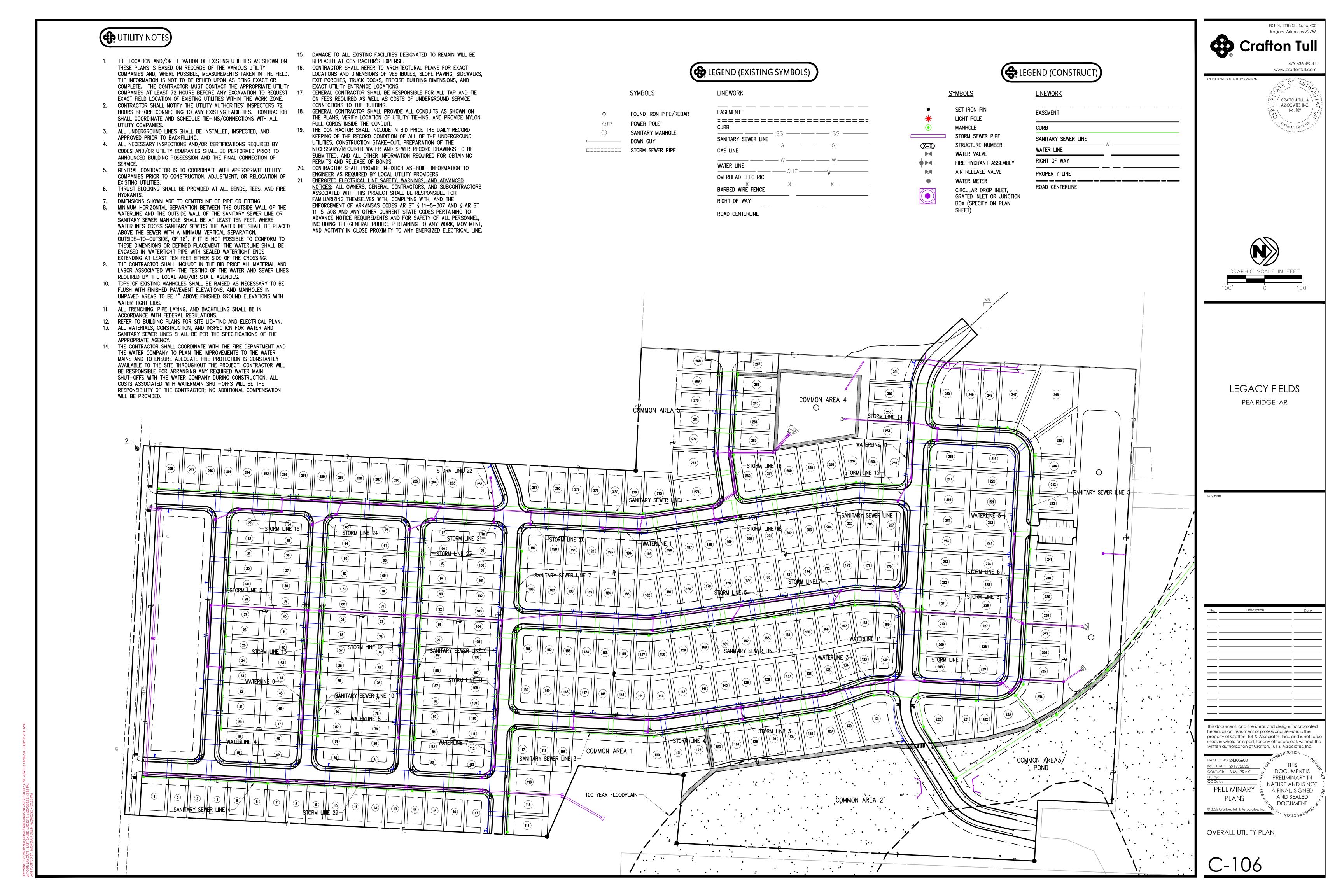
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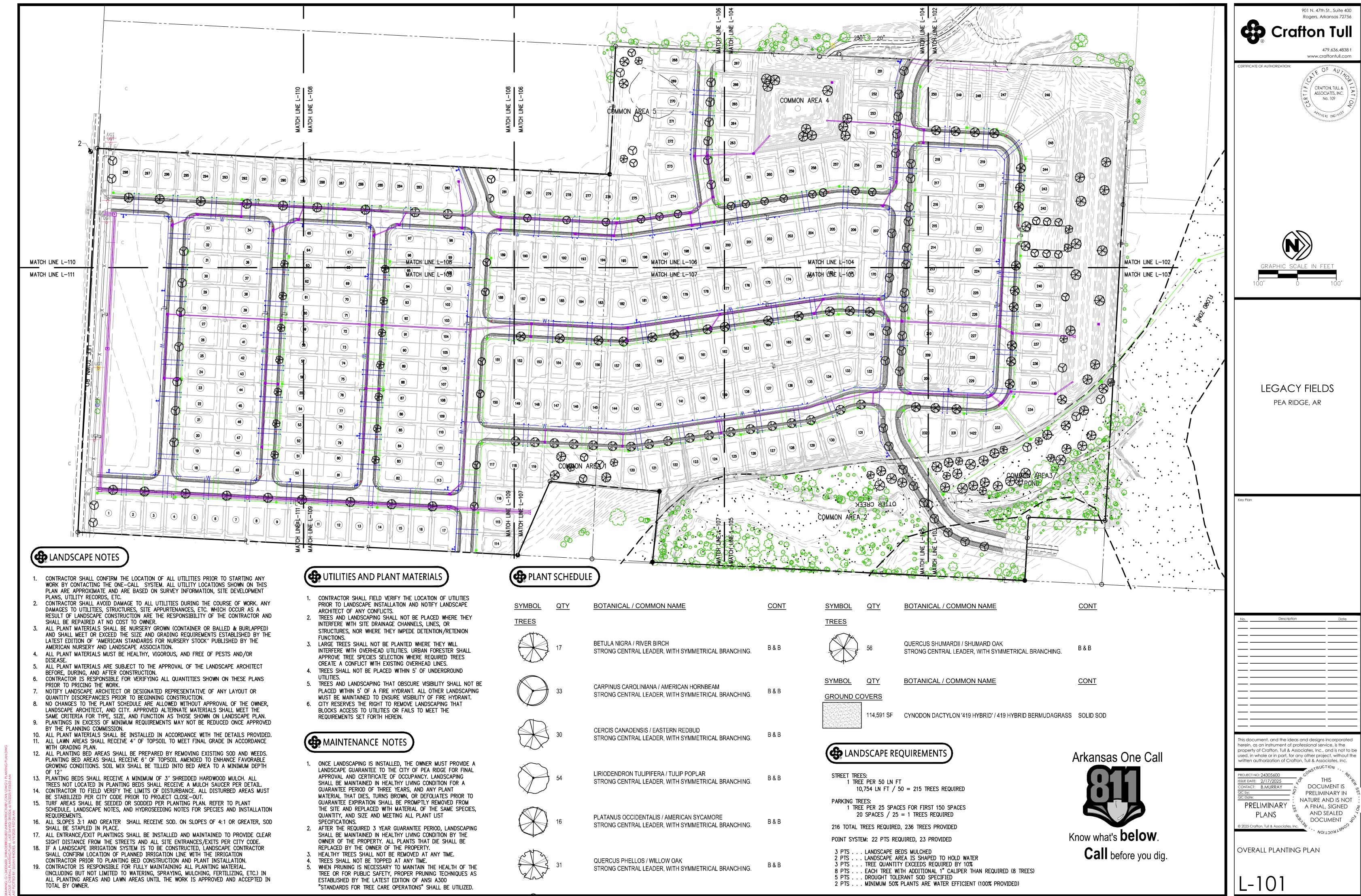
OVERALL PRELIMINARY PLAT











#### NOTE:

TO OUR KNOWLEDGE, WETLANDS ARE NOT SHOWN ON THE USFWS WETLANDS INVENTORY MAPPER.

**FLOOD STATEMENT:** THE PROPERTY SHOWN HEREON LIES WITHIN FLOOD ZONE "X" AS SHOWN ON FEMA FLOOD INSURANCE RATE MAP NUMBER 05007C0085J WITH AN EFFECTIVE DATE OF SEPTEMBER 28,

2007. AREAS DETERMINED TO BE OUTSIDE

THE 500 YEAR FLOOD PLAIN.

### BUSY MINDS ACADEMY LARGE SCALE DEVELOPMENT 1325 W PICKENS ROAD, PEA RIDGE, AR

#### NOTE TO CONTRACTOR

THE CONTRACTOR SHALL NOT TAKE ANY ADVANTAGE OF ANY APPARENT ERROR OR OMISSION IN THE PLANS OR SPECIFICATIONS. IN THE EVENT THE CONTRACTOR DISCOVERS SUCH AN ERROR OR OMISSION, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER. THE ENGINEER WILL THEN MAKE SUCH CORRECTIONS AND INTERPRETATIONS AS MAY BE DEEMED NECESSARY FOR FULFILLING THE INTENT OF THE PLANS AND SPECIFICATIONS.

DATE

6/23/2025

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DRAWN BY: JEI CHECKED BY: JEI DATE 6/23/2025 JOB NUMBER 25-1018 SHEET NAME

COVER SHEET

> File No. 25-1018.dwg C1.0

#### CONSTRUCTION NOTES

- CONTRACTOR SHALL RETAIN A FULL SET OF THE LATEST APPROVED CONSTRUCTION PLANS ON SITE DURING CONSTRUCTION ACTIVITIES.
- COORDINATE START-UP AND ALL CONSTRUCTION ACTIVITIES WITH THE DEVELOPER'S RESIDENT REPRESENTATIVE.
- CONSTRUCTION METHODS AND MATERIALS NOT SPECIFIED IN THESE PLANS ARE TO MEET OR EXCEED THE SITEWORK SPECIFICATIONS PROVIDED BY EXPEDIENT CIVIL ENGINEERING, PLLC OR AS SPECIFIED BY THE DEVELOPER'S RESIDENT REPRESENTATIVE.
- 4. ALL CONSTRUCTION WORK AND UTILITY WORK OUTSIDE OF PROPERTY BOUNDARIES SHALL BE PERFORMED IN COOPERATION WITH AND IN ACCORDANCE WITH REGULATIONS OF THE AUTHORITIES CONCERNED

#### PUBLIC CONVENIENCE AND SAFETY:

THE CONTRACTOR SHALL CONDUCT THE WORK IN A MANNER THAT WILL ENSURE, AS FAR AS PRACTICABLE, THE LEAST OBSTRUCTION TO TRAFFIC AND SHALL PROVIDE FOR THE CONVENIENCE AND SAFETY OF THE GENERAL PUBLIC AND RESIDENTS ALONG AND ADJACENT TO HIGHWAYS IN THE CONSTRUCTION AREA IN AN ADEQUATE AND SATISFACTORY MANNER IN ACCORDANCE WITH THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTC) FOR STREETS AND HIGHWAYS AND THE ARKANSAS STATE HIGHWAY AND TRANSPORTATION DEPARTMENT STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, LATEST EDITION.

#### 6. **GRADING NOTES:**

- A. THE CONSTRUCTION AREA SHALL BE CLEARED, GRUBBED, AND STRIPPED OF TOPSOIL AND ORGANIC MATTER FROM ALL AREAS TO BE OCCUPIED BY BUILDING AND PAVING. TOPSOIL FOR REPLACEMENT ON SLOPES MAY BE STOCKPILED ON SITE. EXCESS TOPSOIL MAY BE WASTED IN FILL SLOPES EXCEPT THAT NO TOPSOIL WILL BE WASTED WITHIN 10 FEET OF THE EDGE OF THE BUILDING OR PAVED AREA. BURNING OF TIMBER AND DEBRIS WILL NOT BE PERMITTED UNLESS APPROVAL IS OBTAINED FROM GOVERNING OFFICIALS.
- B. AREAS TO RECEIVE FILL SHALL BE SCARIFIED AND THE TOP 8-INCH DEPTH COMPACTED TO 95% OF THE MAXIMUM DRY DENISTY PER ASTM D1557. ANY UNSUITABLE AREAS SHALL BE UNDERCUT AND REPLACED WITH SUITABLE MATERIAL BEFORE ANY FILL MATERIAL CAN BE APPLIED.
- C. OFF-SITE FILL MATERIAL (SANDY CLAY, CLAYEY SAND, GRAVELLY CLAY, OR CLAYEY GRAVEL). SHALL HAVE A PLASTICITY INDEX OF 15 OR LESS. A LIQUID LIMIT OF 40 OR LESS, A CBR VALUE GREATER THAN 8, AND CONTAIN NO ROCK LARGER THAN 4 INCHES. OFF-SITE FILL MATERIAL SHALL BE APPROVED BY THE DEVELOPER'S REPRESENTATIVE PRIOR TO BRINGING ON
- D. AREAS THAT ARE TO BE CUT TO SUBGRADE LEVELS SHALL BE PROOF ROLLED WITH A FULLY LOADED TANDEM-AXLE DUMP TRUCK OR SIMILAR APPROVED CONSTRUCTION EQUIPMENT TO DETECT UNSUITABLE SOILS. CUT AREAS ARE TO BE SCARIFIED AND RECOMPACTED TO 95% MAXIMUM DRY DENSITY PER ASTM D698 AND TESTED BY A GEOTECHNICAL ENGINEER PRIOR TO PLACEMENT OF BASE MATERIAL.
- E. IN ALL AREAS OF EXCAVATION, IF UNSUITABLE SOILS ARE ENCOUNTERED, A QUALIFIED GEOTECHNICAL ENGINEER SHALL RECOMMEND TO THE DEVELOPER'S CONSTRUCTION DIVISION ON THE METHODS OF UNDERCUTTING AND REPLACEMENT OF PROPERLY COMPACTED, APPROVED FILL MATERIAL, ALL PROOF ROLLING AND UNDERCUTTING SHALL BE PERFORMED DURING A SUFFICIENT DURATION OF DRY WEATHER PERIOD.
- F. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONTROL OF DUST AND DIRT RISING AND SCATTERING IN THE AIR DURING CONSTRUCTION AND SHALL PROVIDE WATER SPRINKLING OR OTHER SUITABLE METHODS OF CONTROL. THE CONTRACTOR SHALL COMPLY WITH ALL GOVERNING REGULATIONS PERTAINING TO ENVIRONMENTAL PROTECTION.
- G. AN INDEPENDENT TESTING LABORATORY. SELECTED AND PAID BY THE CONTRACTOR. APPROVED BY THE DEVELOPER. SHALL BE RETAINED TO PERFORM CONSTRUCTION TESTING OF THE SUBGRADE FOR COMPLIANCE WITH THE MINIMUM REQUIREMENTS OF SUBGRADE COMPACTION. FOR BASE COURSE AND ASPHALT PAVING.
- H. ALL SLOPES ARE TO BE 4:1 OR FLATTER EXCEPT FOR THE INTERIOR SLOPES OF OPEN DRAINAGE SWALES AND DETENTION PONDS AT WHICH POINT THEY ARE ALLOWED TO 3:1 SIDE SLOPES.
- ALL SLOPES EXCEEDING 3:1 SHALL BE PROTECTED BY RIP-RAP. CONCRETE PAVING. OR OTHER METHODS INDICATED ON THESE PLANS THAT WILL PREVENT EROSION. AND PLACED SUCH THAT THE SURFACE IS FLUSH WITH SURROUNDING GROUND AND SHAPED TO CHANNEL WATER IN DIRECTIONS
- CONTRACTOR SHALL REFER TO THE STORMWATER POLLUTION PREVENTION PLAN AND REPORT FOR STORMWATER QUALITY CONTROL INCLUDING EROSION AND SEDIMENT CONTROL. PROPER MEASURES SHALL BE PRACTICED TO PREVENT EROSION ALONG THE EDGE OF PROPERTY. TOE OF SLOPE. AND ALONG DITCHES. MUD AND DEBRIS ARE NOT ALLOWED TO FLOW ONTO
- K. CONTRACTOR IS TO REMOVE AND DISPOSE OF ALL DEBRIS. RUBBISH AND OTHER MATERIALS RESULTING FROM PREVIOUS AND CURRENT DEMOLITION OPERATIONS.

#### 7. PAVING NOTES:

- J. ASPHALT CONCRETE SURFACE SHALL MEET SECTION 407, TYPE 2 OR THE ARKANSAS DEPARTMENT OF TRANSPORTATION (ARDOT) STANDARD SPECIFICATIONS, LATEST EDITION. BASE COURSE MATERIALS SHOULD MEET OR EXCEED THE REQUIREMENTS SPECIFIED IN THE ARDOT STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, LATEST EDITION.
- AN INDEPENDENT TESTING LABORATORY, SELECTED AND PAID BY THE CONTRACTOR, APPROVED BY THE DEVELOPER, SHALL BE RETAINED TO PERFORM CONSTRUCTION TESTING OF IN-PLACE ASPHALT CONCRETE COURSES FOR COMPLIANCE WITH REQUIREMENTS FOR THICKNESS AND SURFACE SMOOTHNESS REQUIREMENTS AS SPECIFIED IN THE CONSTRUCTION

#### CONCRETE NOTES:

- A. CONCRETE PAVING AND STRUCTURES SHOULD CONFORM TO THE ARKANSAS STATE HIGHWAY AND TRANSPORTATION DEPARTMENT STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, LATEST EDITION.
- AN INDEPENDENT TESTING LABORATORY, SELECTED AND PAID BY THE CONTRACTOR, APPROVED BY THE DEVELOPER, SHALL BE RETAINED TO PERFORM CONSTRUCTION TESTING OF CONCRETE FOR COMPLIANCE WITH CONCRETE STRENGTH REQUIREMENTS AS SPECIFIED IN THE CONSTRUCTION
- C. VERTICAL CONCRETE SURFACES EXPOSED TO THE GENERAL PUBLIC SHALL BE WET-RUBBED TO A SMOOTH FINISH AFTER FORMS HAVE BEEN REMOVED. HORIZONTAL SURFACES SHALL BE BROOMED AS REQUIRED IN THE CONSTRUCTION PROJECT SPECIFICATIONS.
- D. CONTRACTOR IS TO PROVIDE WEAKENED-PLANE (CONSTRUCTION) JOINTS. SECTIONING CONCRETE INTO AREAS AT 10-FOOT ON CENTERS, MAXIMUM EACH WAY. CONSTRUCT WEAKENED-PLANE JOINTS FOR A DEPTH EQUAL TO AT LEAST 1/4" CONCRETE THICKNESS. CONTRACTOR IS TO FURNISH JOINT FILLERS APPROVED BY THE DEVELOPER'S CONSTRUCTION DIVISION OR AS

- A. CONSTRUCTION SHALL NOT START ON ANY PUBLIC UTILITY SYSTEM UNTIL WRITTEN APPROVAL HAS BEEN RECEIVED FROM THE APPROPRIATE UTILITY AUTHORITIES AND THE PEA RIDGE WATER UTILITIES (PRWU). AND THE CONTRACTOR HAS BEEN NOTIFIED BY EXPEDIENT CIVIL ENGINEERING, PLLC.
- B. CONTRACTOR SHALL NOT OPEN, TURN OFF, INTERFERE WITH, OR ATTACH ANY PIPE OR HOSE TO OR TAP ANY WATER MAIN BELONGING TO PRWU UNLESS DULY AUTHORIZED TO DO SO BY PRWU. ANY ADVERSE CONSEQUENCES OF ANY SCHEDULED OR UNSCHEDULED DISRUPTIONS OF SERVICE TO THE PUBLIC ARE TO BE THE LIABILITY OF THE CONTRACTOR. EXPEDIENT CIVIL ENGINEERING, PLLC AND THE DEVELOPER ARE TO BE HELD
- C. DISINFECTION AND PRESSURE TESTING OF WATER LINES SHALL BE PERFORMED AND PAID FOR BY THE CONTRACTOR UNDER SUPERVISION OF A REPRESENTATIVE OF PRWU AND A REPRESENTATIVE OF EXPEDIENT CIVIL ENGINEERING. PLLC. CONTRACTOR SHALL NOTIFY EXPEDIENT CIVIL ENGINEERING, PLLC AT LEAST ONE WEEK IN ADVANCE, PRIOR TO ANY
- ALL WATER MAINS THAT ARE TO BE PUBLIC LINES SHALL BE CONSTRUCTED IN ACCORDANCE WITH PRWU STANDARD SPECIFICATIONS DATED FEBRUARY 2. 2023 AND SHALL BE INSPECTED BY PRWU & EXPEDIENT CIVIL ENGINEERING.

#### 10. BLASTING AND EXPLOSIVE MATERIALS:

- A. THE CONTRACTOR IS SUBJECT TO ALL FEDERAL, STATE AND LOCAL REGULATIONS GOVERNING THE USE AND STORAGE OF EXPLOSIVE MATERIALS AND IS RESPONSIBLE FOR OBTAINING ALL REQUIRED PERMITS AND LICENSES.
- B. EXPEDIENT CIVIL ENGINEERING, PLLC ACCEPTS NO RESPONSIBILITY OR LIABILITY PERTAINING TO STORAGE, USE, METHODS, PROCEDURES, SAFETY PRECAUTIONS, TECHNICAL SPECIFICATIONS, CONCERNING BLASTING AND EXPLOSIVE MATERIALS. THE CONTRACTOR SHALL HOLD THE OWNER, ENGINEER, AND THEIR ASSOCIATES HARMLESS WITH REGARD TO BLASTING AND EXPLOSIVE MATERIALS.





RESOURCE LIST							
NAME ADDRESS TELEPHONE							
DEVELOPER BUSY MINDS PROPERTIES, LLC	2551 FOREST HILLS BLVD BELLA VISTA, ARKANSAS 72715						
BLACK HILLS ENERGY MR. JOSHUA KNIGHT	1301 FEDERAL WAY LOWELL, ARKANSAS 72745	(479) 333-7005					
BRIGHTSPEED		(833) 692–7773					
PEA RIDGE WATER UTILITIES MR. MIKE NIDA	885 N CURTIS AVE PEA RIDGE, ARKANSAS 72751	(479) 451-1109					
CITY OF PEA RIDGE PLANNING MR. KEEGAN STANTON	977 WESTON STREET PEA RIDGE, ARKANSAS 72751	(479) 451-1122					
CITY OF PEA RIDGE COMMUNITY DEVELOPMENT MR. DUSTIN PHY	977 WESTON STREET PEA RIDGE, ARKANSAS 72751	(479) 451-1122					
CITY OF PEA RIDGE (FIRE CHIEF) MR. CLINT BOWEN	293 S CURTIS AVE PEA RIDGE, ARKANSAS 72751	(479) 451–1111					
CARROLL ELECTRIC MR. DEREK THURMAN, MR. DALTON MOORE	707 SE WALTON BLVD BENTONVILLE, ARKANSAS 72712	(479) 273–2421					
COX COMMUNICATIONS MR. KIP SMITH	4901 S. 48TH STREET SPRINGDALE, ARKANSAS 72763	(479) 365-2402					
UTILITY LOCATIONS ARKANSAS ONE-CALL SYSTEM, INC.		1-800-482-8998					

C1.0 | COVER SHEET

C4.0 | SITE PLAN

C7.0 | DETAILS

C8.0 DETAILS

GRADING PLAN

UTILITY PLAN

L1.0 | LANDSCAPE PLAN

C5.0

NO CHANGE MAY BE MADE TO THESE APPROVED PLANS WITHOUT PRIOR WRITTEN APPROVAL BY THE CITY OF PEA RIDGE.

SHEET INDEX

DESCRIPTION

C3.0 | DEMOLITION & STORMWATER POLLUTION PREVENTION PLAN

TOPOGRAPHIC & BOUNDARY SURVEY

SANITARY SEWER PLAN & PROFILE

#### CERTIFICATE OF APPROVAL:

PURSUANT TO THE PEA RIDGE LARGE SCALE DEVELOPMENT REGULATIONS AND ALL OTHER CONDITIONS AND APPROVAL HAVING BEEN COMPLETED, THIS DOCUMENT IS HEREBY ACCEPTED. THIS CERTIFICATE IS HEREBY EXEXCUTED UNDER AUTHORITY OF SAID RULES AND REGULATIONS.

DATE	OF	<b>EXECUTION:</b>	

CERTIFICATE OF ENGINEERING ACCURACY:

#### PEA RIDGE PLANNING DIRECTOR

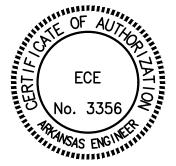
#### I. JASON E. INGALLS. HEREBY CERTIFY THAT THIS PLAN CORRECTLY REPRESENTS A PLAN MADE UNDER MY DIRECTION AND COMPLIES WITH THE

ENGINEERING REQUIREMENTS SET FORTH IN PEA RIDGE LARGE SCALE REGULATIONS. DATE OF EXECUTION: \_\_\_\_\_

REGISTERED ENGINEER

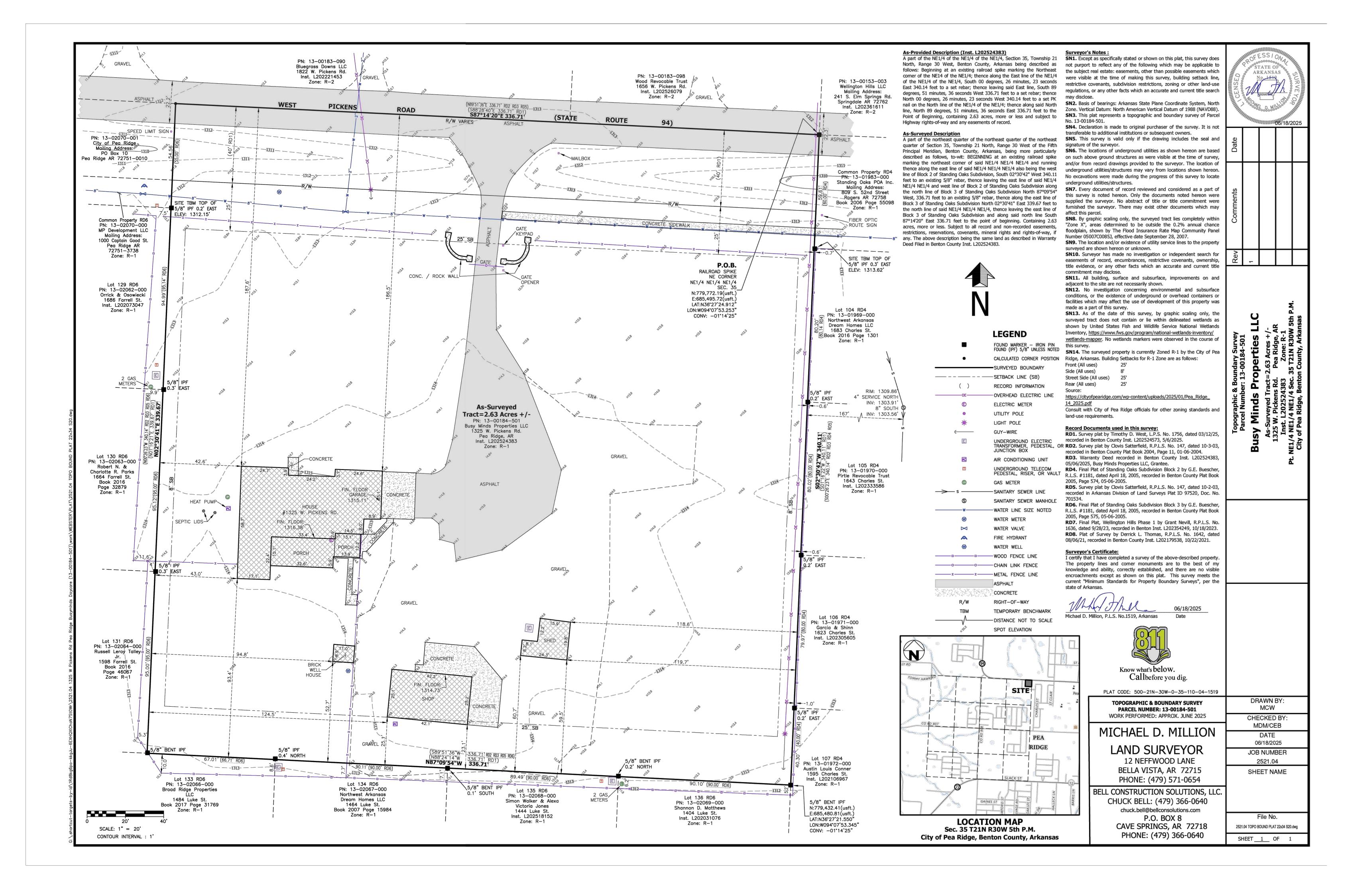
HEREBY CERTIFY THAT THIS PLAT CORRECTLY REPRESENTS A BOUNDARY SURVEY MADE BY ME AND ALL MONUMENTS SHOWN HEREON ACTUALLY EXIST AND THEIR LOCATION, SIZE, TYPE AND MATERIAL ARE SHOWN CORRECTLY.

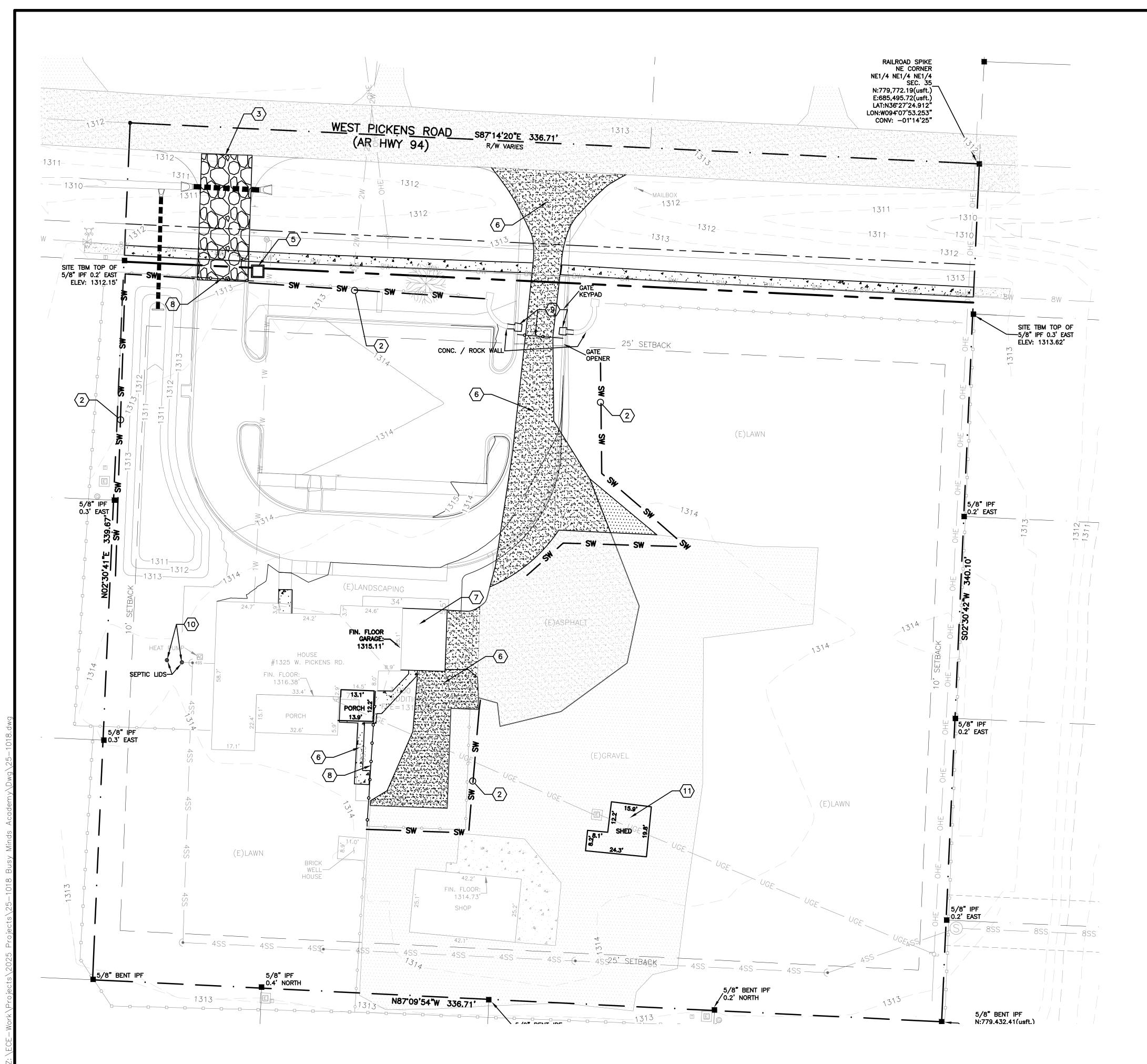
DATE OF EXECUTION: \_\_\_\_\_ REGISTERED LAND SURVEYOR STATE OF ARKANSAS REGISTRATION NO.:

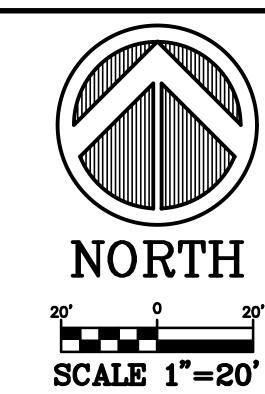




ADJACENT PROPERTIES.







#### **LEGEND**

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EXISTING GAS METER	©
EXISTING UNDERGROUND ELECTR	RIC — UGE —
EXISTING TRANSFORMER	E
PROPOSED EASEMENT	
PROPOSED BUILDING SETBACK	
PROPOSED STRAW WATTLE	sw sw

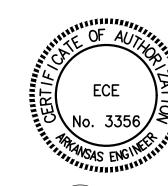
- 1. INSTALL EROSION AND SEDIMENT CONTROL MEASURES AND CONSTRUCTION ENTRANCES AT LOCATIONS AS INDICATED ON PLANS PRIOR TO EARTHWORK.
- 2. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE LOCATED AND MAINTAINED SUCH THAT THE LOCATION DOES NOT INTERFERE WITH CONSTRUCTION ACTIVITIES. 3. REFER TO THE CONSTRUCTION STORMWATER POLLUTION
- PREVENTION PLAN (SWPPP) REPORT FOR IMPLEMENTATION, INSTALLATION, AND/OR APPLICATION REQUIREMENTS AND SEQUENCES.
- 4. CONSTRUCT DETENTION POND AND TEMPORARY OVERFLOW STRUCTURE.
- 5. CURB INLET SEDIMENT CONTROL SHALL BE PLACED AND MAINTAINED AT EACH INLET.
- 6. INSTRUCTION/DIRECTION OF THE INSPECTOR SHALL PREVAIL OVER THE CONSTRUCTION SWPPP PLAN.

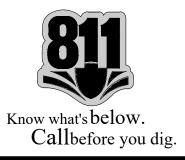
#### MAINTENANCE AND OPERATION NOTES:

- 1. AN INSPECTION SHALL BE MADE BY DEVELOPER OR ASSIGNED REPRESENTATIVE (INSPECTOR) WITHIN 24 HOURS OF A RAINFALL EVENT PER ADEQ REQUIREMENTS. ALL OBSERVED DEFICIENCIES IN BEST MANAGEMENT PRACTICES (BMP's) WILL BE RECORDED.
- 2. SEDIMENT SHALL BE REMOVED BEHIND SILT FENCING OR STRAW BALES ONCE SEDIMENT REACHES 1/3 THE HEIGHT OF THE SILT FENCE OR STRAW BALE.

#### KEYNOTES:

- PROPOSED TEMPORARY ROCK CHECK DAM. SEE DETAIL 4/C7.0
- 2 PROPOSED STRAW WATTLES. SEE DETAIL 1/C7.0
- 3 CONSTRUCTION ENTRANCE. SEE DETAIL 2/C7.0
- 4 LIMITS OF DISTURBANCE.
- (5) CONCRETE WASHOUT PER DETAIL 3/C7.0
- 6 REMOVE ASPHALT/CONCRETE AND DISPOSE OF OFF-SITE
- REMOVE EXISTING ATTACHED GARAGE AND SLAB AND DISPOSE OF OFF-SITE. REFER TO ARCHITECTURAL DRAWINGS
- 8 REMOVE EXISTING FENCE AND DISPOSE OF OFF-SITE
- PREMOVE GATES AND A PART OF ROCK WALL ENTRANCE AND DISPOSE OF OFF-SITE
- ABANDON EXISTING SEPTIC TANK AND SEPTIC SYSTEM PER ARKANSAS DEPARTMENT OF HEALTH REGULATIONS
- REMOVE EXISTING BUILDING AND DISPOSE OF OFF-SITE





ARKANSAS

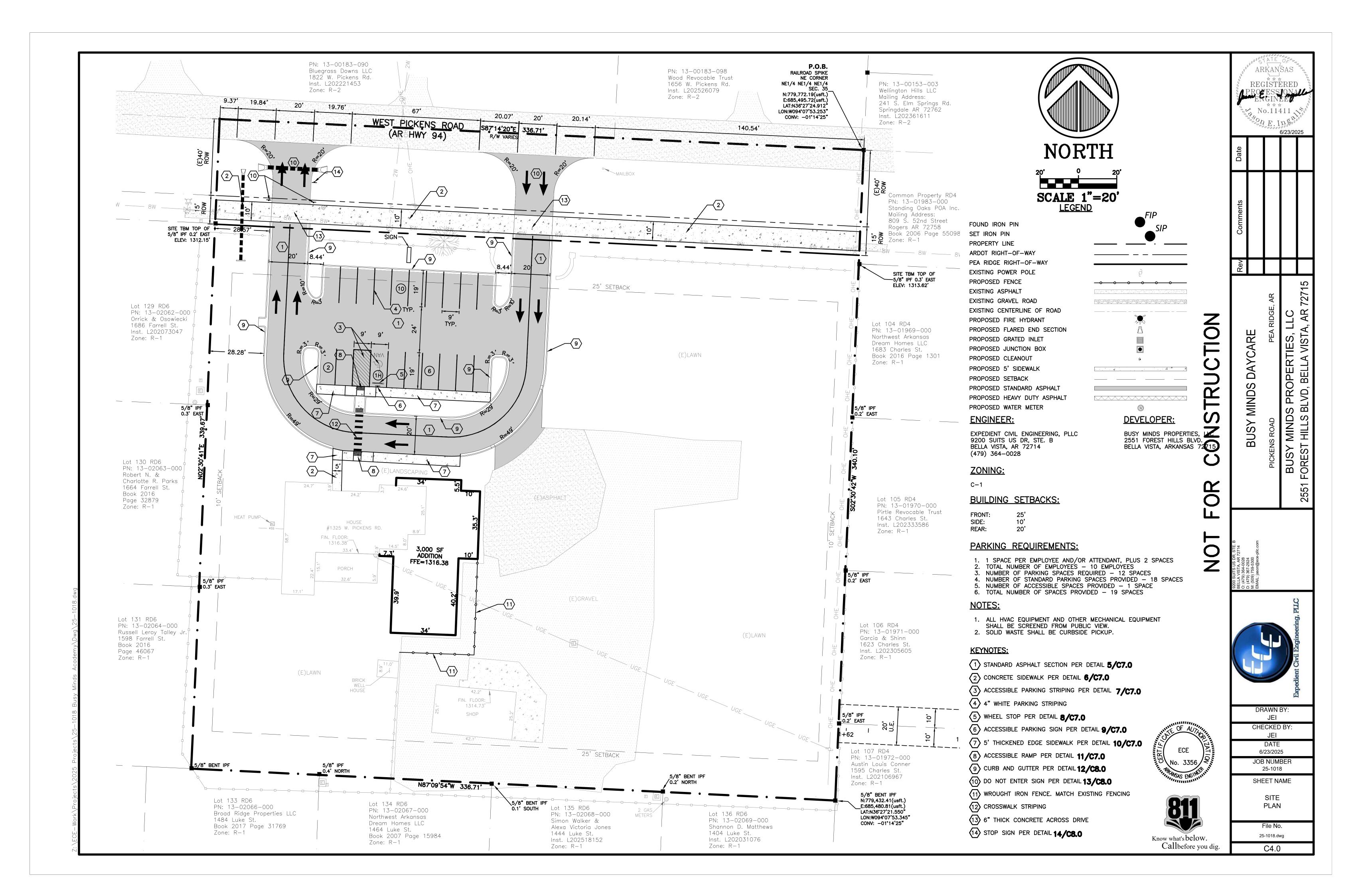
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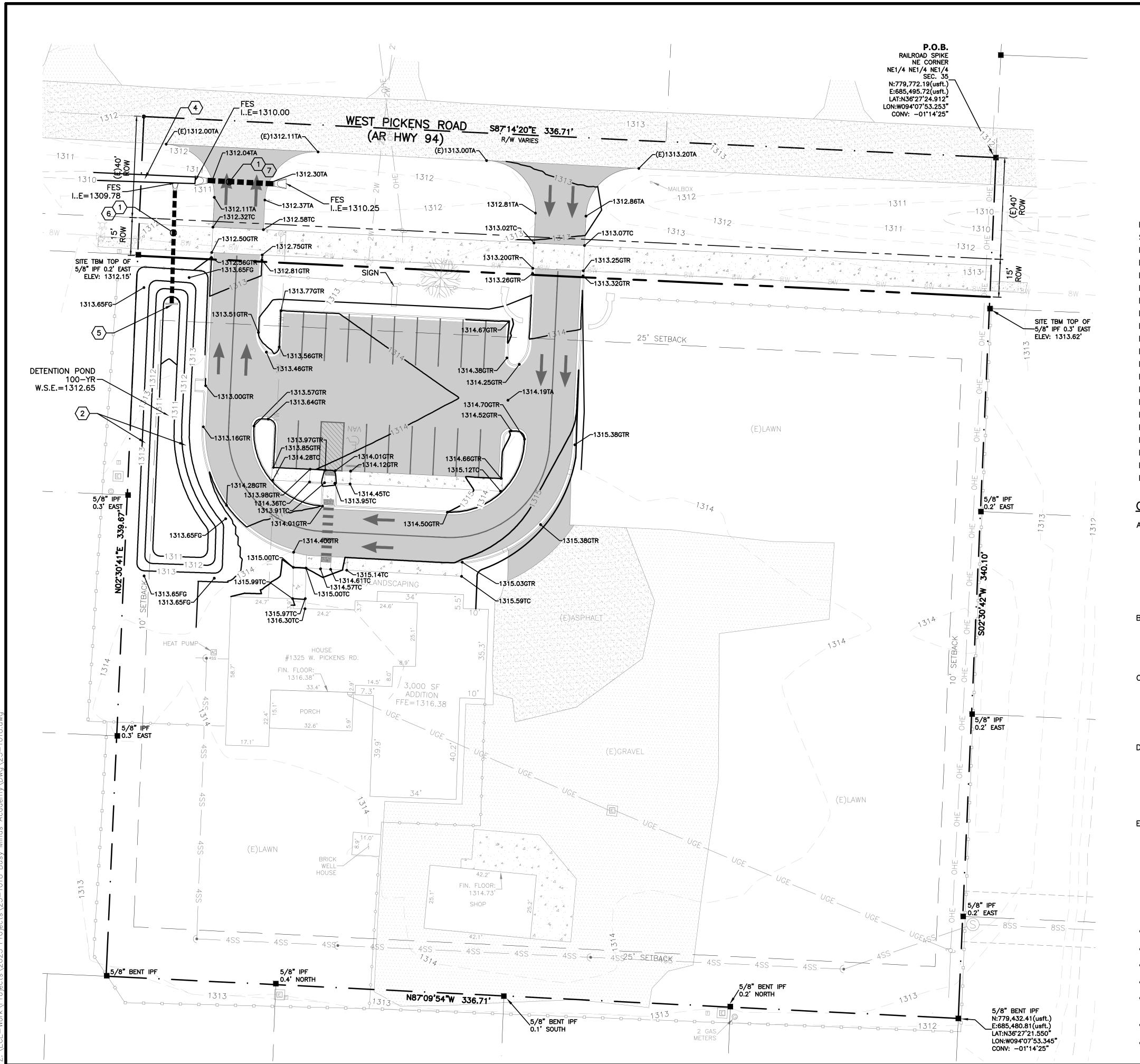
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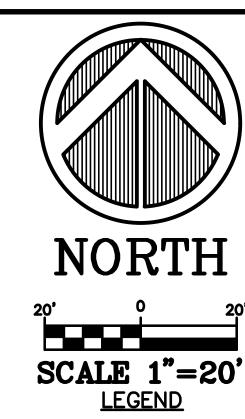
CHECKED BY: DATE 6/23/2025 JOB NUMBER 25-1018 SHEET NAME **DEMOLITION &** STORMWATER POLLUTION PREVENTION PLAN File No.

25-1018.dwg

C3.0







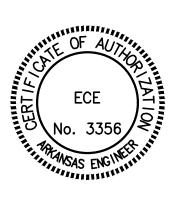
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PROPOSED FIRE HYDRANT	
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PROPOSED BUILDING SETBACK	

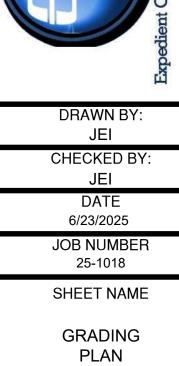
#### **GRADING NOTES:**

- A. THE CONSTRUCTION AREA SHALL BE CLEARED, GRUBBED, AND STRIPPED OF TOPSOIL AND ORGANIC MATTER FROM ALL AREAS TO BE OCCUPIED BY BUILDING AND PAVING. TOPSOIL FOR REPLACEMENT ON SLOPES MAY BE STOCKPILED ON SITE. EXCESS TOPSOIL MAY BE WASTED IN FILL SLOPES EXCEPT THAT NO TOPSOIL WILL BE WASTED WITHIN 10 FEET OF THE EDGE OF THE BUILDING OR PAVED AREA. BURNING OF TIMBER AND DEBRIS WILL NOT BE PERMITTED UNLESS APPROVAL IS OBTAINED FROM GOVERNING OFFICIALS.
- B. AREAS TO RECEIVE FILL SHALL BE SCARIFIED AND THE TOP 8-INCH DEPTH COMPACTED TO 95% OF THE MAXIMUM DRY DENISTY PER ASTM D1557. ANY UNSUITABLE AREAS SHALL BE UNDERCUT AND REPLACED WITH SUITABLE MATERIAL BEFORE ANY FILL MATERIAL CAN BE APPLIED.
- C. OFF-SITE FILL MATERIAL (SANDY CLAY, CLAYEY SAND, GRAVELLY CLAY, OR CLAYEY GRAVEL), SHALL HAVE A PLASTICITY INDEX OF 15 OR LESS, A LIQUID LIMIT OF 40 OR LESS, A CBR VALUE GREATER THAN 8, AND CONTAIN NO ROCK LARGER THAN 4 INCHES. OFF-SITE FILL MATERIAL SHALL BE APPROVED BY THE DEVELOPER'S REPRESENTATIVE PRIOR TO BRINGING ON SITE.
- D. AREAS THAT ARE TO BE CUT TO SUBGRADE LEVELS SHALL BE PROOF ROLLED WITH A FULLY LOADED TANDEM—AXLE DUMP TRUCK OR SIMILAR APPROVED CONSTRUCTION EQUIPMENT TO DETECT UNSUITABLE SOILS. CUT AREAS ARE TO BE SCARIFIED AND RECOMPACTED TO 95% MAXIMUM DRY DENSITY PER ASTM D698 AND TESTED BY A GEOTECHNICAL ENGINEER PRIOR TO PLACEMENT OF BASE MATERIAL.
- E. IN ALL AREAS OF EXCAVATION, IF UNSUITABLE SOILS ARE ENCOUNTERED, A QUALIFIED GEOTECHNICAL ENGINEER SHALL RECOMMEND TO THE DEVELOPER'S CONSTRUCTION DIVISION ON THE METHODS OF UNDERCUTTING AND REPLACEMENT OF PROPERLY COMPACTED, APPROVED FILL MATERIAL. ALL PROOF ROLLING AND UNDERCUTTING SHALL BE PERFORMED DURING A SUFFICIENT DURATION OF DRY WEATHER PERIOD.

#### **KEYNOTES:**

- 1 EMBED STORM PIPE PER DETAIL 15/C8.0.
- (2) MAXIMUM 3:1 GRADING
- (3) CMP FLARED END SECTION WITH ENERGY DISSIPATOR PAD PER DETAIL CDP-1/C8.0.
- 4 RE-GRADE DITCH TO ENSURE POSITIVE DRAINAGE
- 5 HEADWALL WITH ORIFICE OPENING. SEE DETAIL —/C8.0.
  I.E.=1310.00
- (6) 44 LF 18" HDPE @0.50%.
- (7) 25 LF 14"X23" RCP @1.00%





File No.

25-1018.dwg

C5.0

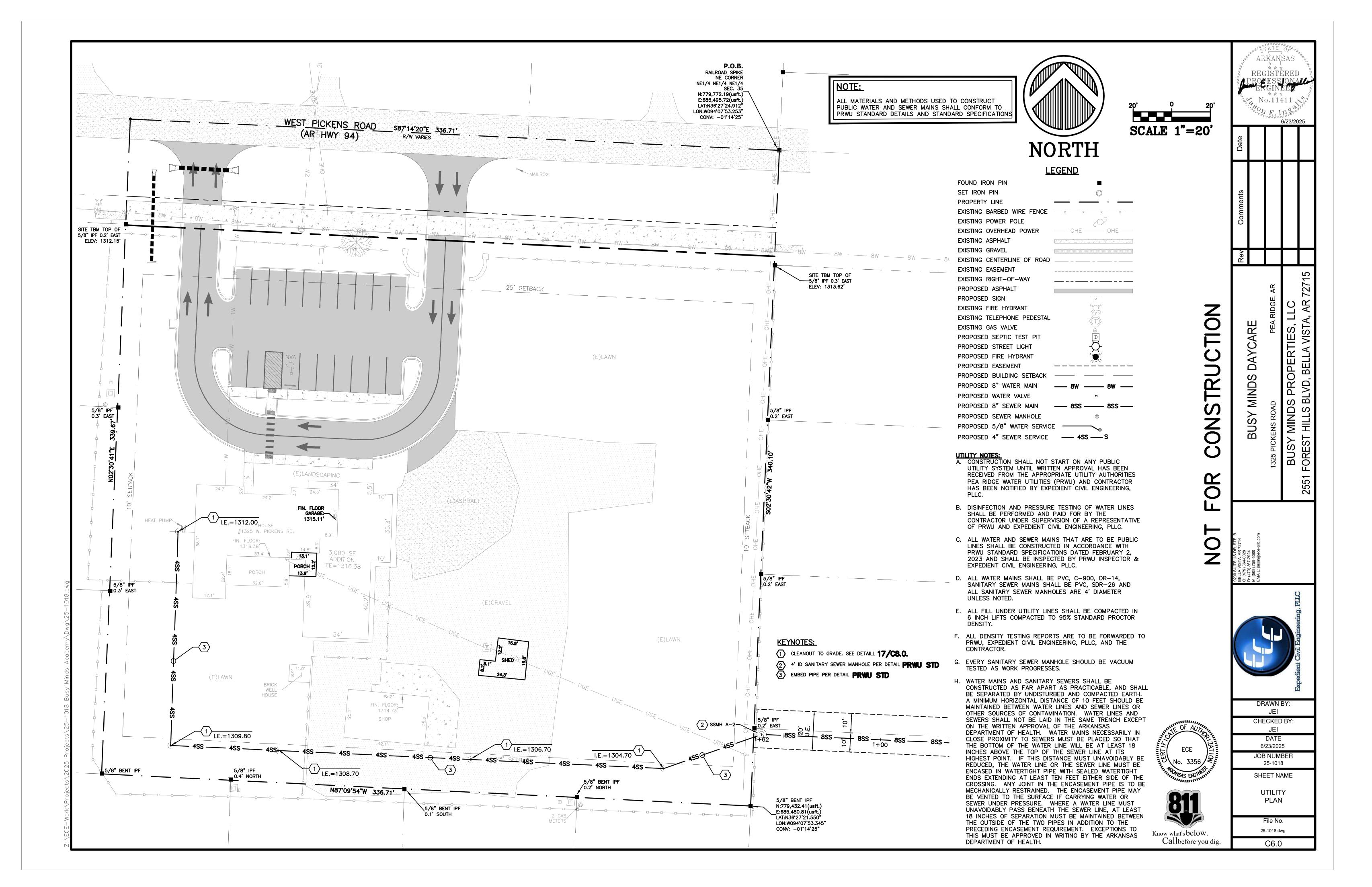
Know what's below.
Callbefore you dig.

# BUSY MINDS DAYCARE 1325 PICKENS ROAD PEA RIDGE, AR

ARKANSAS

REGISTERED

9200 SUITS US DR, STE. B BELLA VISTA, AR 72714 O: (479) 364-0028 D: (479) 37-2924 M: (509) 759-5300 EMAIL: jason@ece-pllc.com



# ROLLING MEADOWS SUBDIVISION PHASE III

A SINGLE FAMILY RESIDENTIAL SUBDIVISION ISSUED FOR REVIEW

LEE TOWN ROAD

PEA RIDGE, AR

**JUNE 2025** 

SHRADER RD

CHOATE PLACE CR

#### **ENGINEER**

2407 SE COTTONWOOD ST, SUITE 1 BENTONVILLE, AR 72712 **CONTACT: DUSTIN HIGGINS** EMAIL: DHIGGINS@HALFF.COM TEL: (479) 387-6191 FIRM/ BUSINESS NO.: 1470 STATE: AR

#### LANDSCAPE ARCHITECT

2407 SE COTTONWOOD ST, SUITE 1 BENTONVILLE, AR 72712

CONTACT: DREW DINGLER EMAIL: DDINGLER@HALFF.COM TEL: (479) 579-3984 LANDSCAPE / TBAE NO.: 712041 STATE: AR

#### **UTILITY CONTACTS:**

NATURAL GAS **BLACK HILLS ENERGY CONTACT: JOSH KNIGHT** 1255 N. 13TH STREET ROGERS, ARKANSAS 72756 PHONE: (479) 333-7005

**CONTACT: NICK BRIDGES** GENTRY, ARKANSAS 72734 PHONE: (800) 201-4099

COX COMMUNICATIONS CONTACT: ANGELA DELILLE 4901 S. 48TH STREET SPRINGDALE, ARKANSAS PHONE: (479) 365-2409

ROGERS PHONE: (888) 216-9720

WATER & SEWER CITY OF PEA RIDGE CONTACT: KEN HAYES PO BOX 29 885 NORTH CURTIS PEA RIDGE, AR 72751 PHONE: (479) 451-1109

#### SURVEYOR

2407 SE COTTONWOOD ST, STE 1 BENTONVILLE, AR 72712 CONTACT: JOSHUA BEMBENEK, PS EMAIL: JBEMBENEK@HALFF.COM TEL: (479) 273-2209

PO BOX 10 975 WESTON STREET

STREET DEPARTMENT CONTACT: NATHAN SEE

FIRE DEPARTMENT CITY OF PEA RIDGE 293 SOUTH CURTIS AVE. PEA RIDGE, AR 72751

CITY ENGINEER CONTACT: ERIC ANDERSON 1810 N. COLLEGE AVE. FAYETTEVILLE, AR 72703 PHONE: (479) 443-2377 EXT. 1035

DEPARTMENT OF HEALTH ENGINEERING, SLOT 37 4815 W. MARKHAM LITTLE ROCK, ARKANSAS 72205

CITY OF PEA RIDGE PEA RIDGE, AR 72751

> **BUILDING DEPARTMENT CONTACT: TONY TOWNSEND** EMAIL: TONY.TOWNSEND@CITYOFPEARIDGE.COM

PHONE: (479) 451-1122 EXT. 104

CONTACT: JACK WASSMAN (FIRE CHIEF) PHONE: (479) 451-1122

MCCLELLAND CONSULTING, INC. EANDERSON@MSE.US.COM

ARKANSAS DEPARTMENT OF HEALTH DIVISION OF PHONE: (501) 661-2623

#### **GOVERNING AGENCIES:**

PROJECT MAP

NOT TO SCALE

#### OWNER/CLIENT:

D.R. HORTON NW ARKANSAS, LLC 5502 W. WALSH LN. ROGERS, AR CONTACT: KYLE WHITLOCK TEL. (479) 973-9403 RKWHITLOCK@DRHORTON.COM www.DRHORTON.com



#### **Sheet List Table** Sheet Number | Sheet Title NOTES AND LEGEND SITE OVERALL V100 PRELIMINARY PLAT PRELIMINARY PLAT V102 PRELIMINARY PLAT PRELIMINARY PLAT **EROSION CONTROL PLAN EROSION CONTROL DETAILS** STREET LAYOUT STREET LAYOUT **GRADING PLAN GRADING PLAN** STREET A AND E PLAN & PROFILES STREET F PLAN & PROFILE C206 STREET F CONT. AND G PLAN & PROFILES INTERSECTIONS C300 DRAINAGE PLAN DRAINAGE PLAN STORM DRAIN LINE A PLAN & PROFILE STORM DRAIN LINES A-1, A-2, A-3, AND A-4 PLAN & PROFILES STORM DRAIN LINES B, B-1, AND B-2 PLAN & PROFILES STORM DRAIN LINES C AND D PLAN & PROFILES SANITARY SEWER PLAN SANITARY SEWER PLAN C402 SANITARY SEWER LINE A PLAN & PROFILE C403 SANITARY SEWER LINE A CONT. A-1 AND B-1 PLAN & PROFILES C404 SANITARY SEWER LINE B PLAN & PROFILE C500 WATER LINE PLAN C501 WATER LINE PLAN C502 WATER LINE A AND B PLAN & PROFILE C503 WATER LINE B CONT. PLAN & PROFILE C504 WATER LINE C PLAN & PROFILE C505 WATER LINE D PLAN & PROFILE C700 TYPICAL SECTIONS C701 CITY DETAILS C702 CITY DETAILS C703 STREET AND DRAINAGE DETAILS C704 STREET AND DRAINAGE DETAILS

#### **FEMA CERTIFICATION**

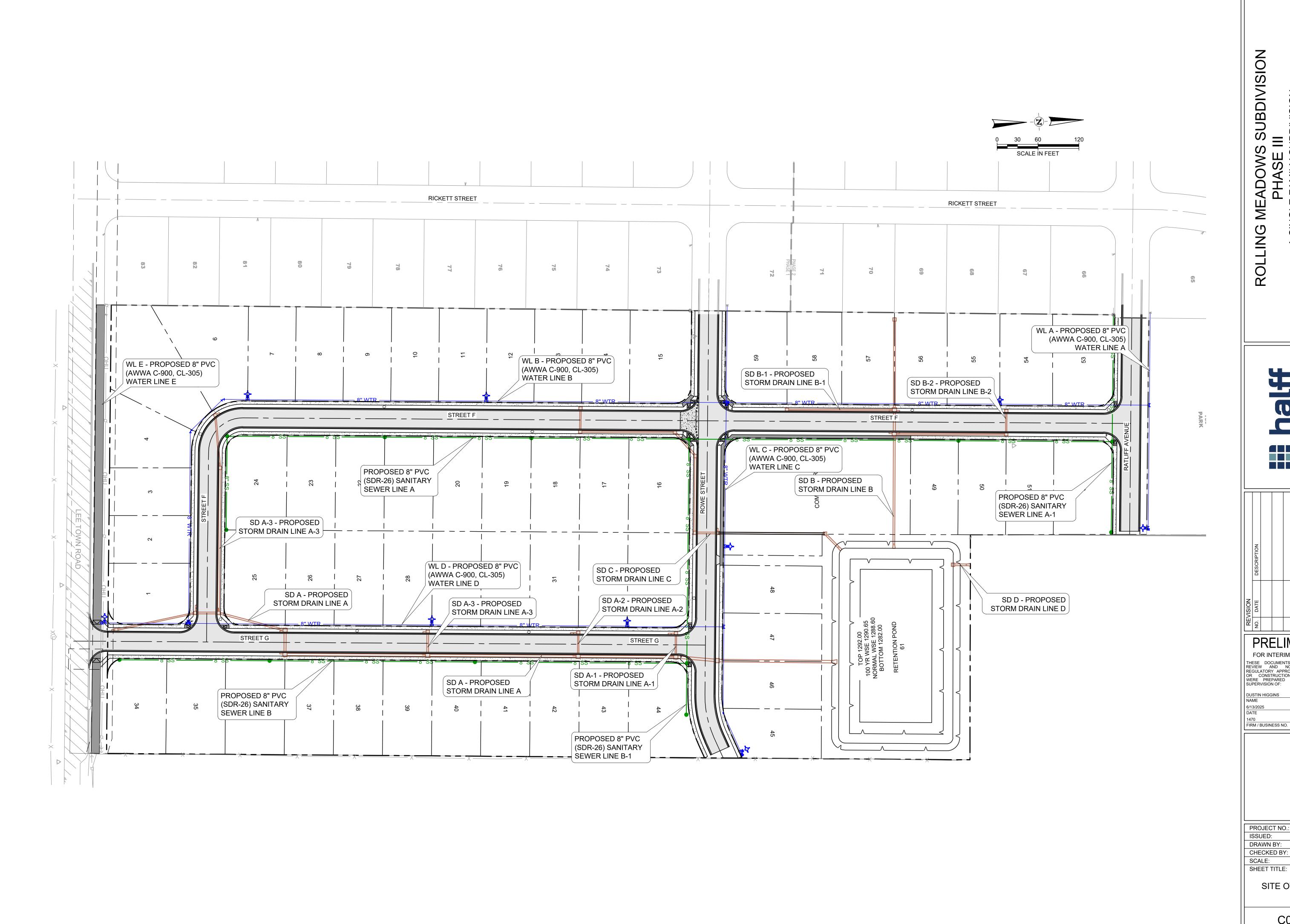
**EFFECTIVE DATE: SEPTEMBER 28, 2007** 

BASED UPON REVIEW OF FEMA FIRM: BENTON COUNTY, ARKANSAS AND INCORPORATED AREAS, AND BY GRAPHIC PLOTTING ONLY, THE SUBJECT PROPERTY IS DETERMINED TO BE IN ZONE X, OR AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN. MAP NUMBER: 05007C0085J



THE INFORMATION SHOWN ON THESE DRAWINGS INDICATING SIZE, TYPE AND LOCATION OF UNDERGROUND, SURFACE, AND AERIAL UTILITIES IS NOT GUARANTEED TO BE EXACT OR COMPLETE. THE CONTRACTOR SHALL CONTACT THE "ARKANSAS 811" SYSTEM AT 1-800-482-8998 48 HOURS PRIOR TO BEGINNING ANY EXCAVATION FOR EXISTING UTILITY LOCATIONS. THE CONTRACTOR SHALL ALSO BE FULLY RESPONSIBLE FOR FIELD VERIFYING LOCATIONS AND ELEVATIONS OF ALL EXISTING UTILITIES AFFECTED BY CONSTRUCTION FOR THIS PROJECT IN ORDER TO AVOID DAMAGING THOSE UTILITIES, AND SHALL IMMEDIATELY ARRANGE FOR REPAIR AND RESTORATION OF CONTRACTOR-DAMAGED UTILITIES TO THE UTILITY COMPANY'S

Know what's below. APPROVAL AT THE EXPENSE OF THE CONTRACTOR. Call before you dig



S MEADOWS SUBDIVISION
PHASE III
SINGLE FAMILY SUBDIVISION
PEA RIDGE, AR

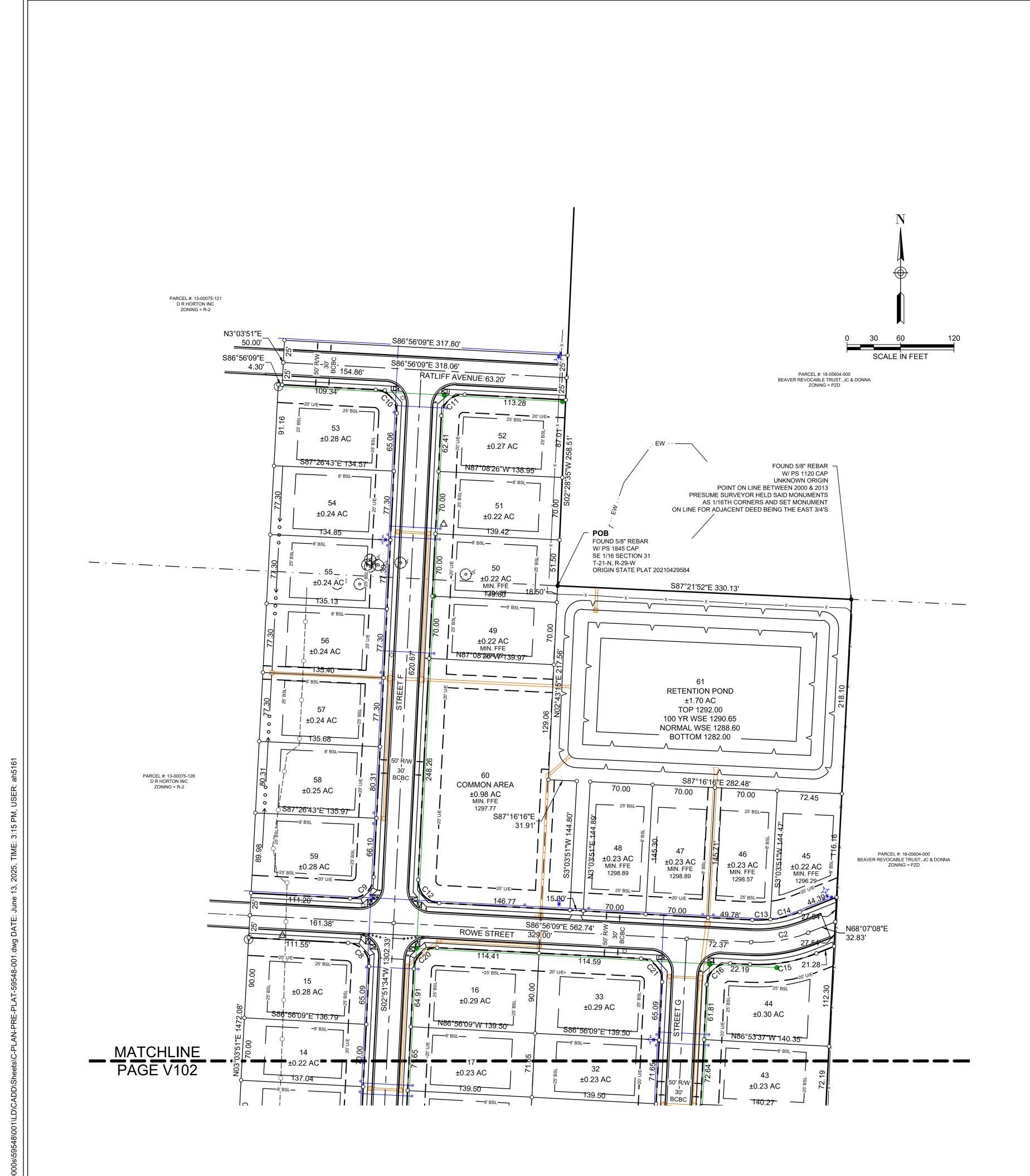
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23245 PE LICENSE NO. FIRM / BUSINESS NO.

PROJECT NO.: 59548.001 ISSUED: 06.16.25 DRAWN BY: TJL CHECKED BY: TB SCALE: 1" = 60'

SITE OVERALL

C003



#### **EXISTING LEGEND:**

			SECTION LINE
<u> </u>	_ · _ · _ · _ ·		QUARTER SECTION LINE
			SUBJECT BOUNDARY
			ADJACENT BOUNDARY LINE
			RIGHT-OF-WAY LINE
			ROAD CENTERLINE
			EASEMENT LINE
	———— OHU ————		OVERHEAD UTILITY LINE
——x-	x — x — x — x		BARBWIRE FENCE
	-00		HOGWIRE FENCE
			EDGE OF WATER
T	TELEPHONE PEDESTAL	0	SIGN
Ø	POWER POLE	•	FOUND REBAR, AS NOTED
$\rightarrow$	GUY WIRE	•	FOUND NAIL, AS NOTED
Δ	CONTROL POINT	<b>A</b>	FOUND MONUMENT, AS NOTED
$\odot$	TREE	0	SET 5/8" REBAR W/ PS 1913 CAP
(\$)	SANITARY SEWER MANHOLE	α	SET MAG NAIL W/ PS 1913 WASHER
D	STORM DRAIN MANHOLE	POC	POINT OF COMMENCEMENT
RCP	REINFORCED CONCRETE PIPE	РОВ	POINT OF BEGINNING

#### PROPOSED LEGEND:

				LOT LINES
				BUILDING SETBACK LINE
				ROAD CENTERLINE
•			_	DEDICATED RIGHT-OF-WAY LINE
	<u> </u>			DEDICATED EASEMENT LINE
		→ o o o		PROPOSED DRAINAGE FLOW
				PROPOSED WATER LINE
,				PROPOSED SEWER LINE
;			<u> </u>	PROPOSED STORM PIPE
		PROPOSED SIGN	<b>⊘</b>	PROPOSED WATER METER
		PROPOSED SIDEWALK RAMP	<u></u>	PROPOSED FIRE HYDRANT
	ф	PROPOSED LIGHT POLE	$\bowtie$	PROPOSED GATE VALVE
		STORM DRAIN MANHOLE	<b>&gt;</b>	PROPOSED REDUCER
		FLARED END SECTION	•	PROPOSED SEWER MANHOLE

ROADWAY CURVE DATA							
CURVE No. LENGTH RADIUS Δ CHD LENGTH CHD BEARING							
C1	78.32'	50.00'	089°45'11"	70.56'	S42°01'01"E		
C2	65.31'	150.00'	024°56'43"	64.79'	N80°35'29"E		

CURVE No.	LENGTH	RADIUS	Δ	CHD LENGTH	CHD BEARING
C3	39.38'	25.00'	90°14'49"	35.43'	S47° 58' 59"W
C4	39.16'	25.00'	89°45'11"	35.28'	S42° 01' 01"E
C5	29.74'	75.00'	22°43'10"	29.55'	S75° 32' 02"E
C6	39.23'	75.00'	29°58'11"	38.78'	S49° 11' 21"E
C7	48.52'	75.00'	37°03'50"	47.67'	N15° 40' 21"W
C8	39.15'	25.07'	89°29'26"	35.29'	S42° 02' 17"E
C9	39.39'	24.93'	90°30'34"	35.42'	S47° 57' 43"W
C10	39.15'	25.07'	89°29'26"	35.29'	S42° 02' 18"E
C11	39.36'	25.00'	90°12'17"	35.42'	N47° 57' 42"E
C12	39.15'	25.07'	89°29'26"	35.29'	N42° 02' 17"W
C13	20.31'	125.00'	9°18'38"	20.29'	S88° 24' 32"W
C14	34.11'	125.00'	15°38'05"	34.00'	S75° 56' 11"W
C15	76.19'	175.00'	24°56'43"	75.59'	N80° 35' 29"E
C16	39.36'	25.00'	90°12'17"	35.42'	N47° 57' 42"E
C17	39.16'	25.00'	89°45'11"	35.28'	N42° 01' 01"W
C18	39.38'	25.00'	90°14'49"	35.43'	S47° 58' 59"W
C19	39.16'	25.00'	89°45'11"	35.28'	N42° 01' 01"W
C20	39.36'	25.00'	90°12'17"	35.42'	N47° 57' 43"E
C21	39.18'	25.00'	89°47'43"	35.29'	S42° 02' 17"E

# S MEADOWS SUBDIVISION PHASE III INGLE FAMILY SUBDIVISION PEA RIDGE, AR

ROLLING
2407 SE COTTONWOOD ST.
SUITE 1
BENTONVILLE, AR 72712
TEL. (479) 273-2209
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DESCRIPTION							
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NO.							
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OR INTERIM REVIEW ONLY  SE DOCUMENTS ARE FOR INTERIM  EW AND NOT INTENDED FOR  JLATORY APPROVAL, PERMIT, BIDDING							

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DUSTIN HIGGINS

DUSTIN HIGGINS

PE LICENSE NO.

NAME PE LICENSE
6/13/2025
DATE
1470
FIRM / BUSINESS NO. S

PROJECT NO.: 59548.001
ISSUED: 06.16.25
DRAWN BY: TJL

ISSUED: 06.16.25

DRAWN BY: TJL

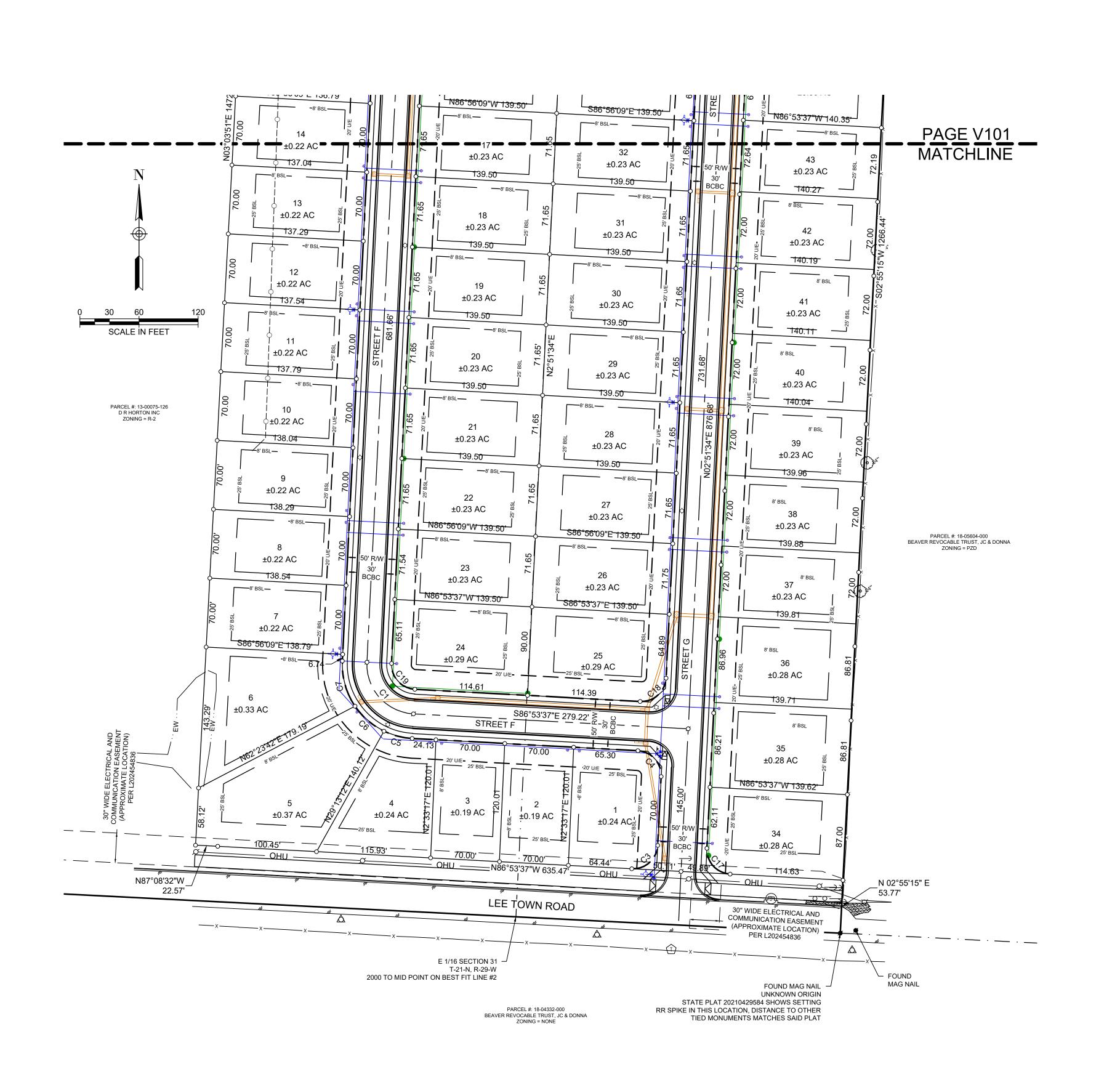
CHECKED BY: TB

SCALE: 1" = 60'

SHEET TITLE:

PRELIMINARY PLAT

V101



#### **EXISTING LEGEND:**

			SECTION LINE		
<u> </u>			QUARTER SECTION LINE		
			SUBJECT BOUNDARY		
			ADJACENT BOUNDARY LINE		
			RIGHT-OF-WAY LINE		
			ROAD CENTERLINE		
			EASEMENT LINE		
	———— OHU —————		OVERHEAD UTILITY LINE		
x-	xxx		BARBWIRE FENCE		
	······································		HOGWIRE FENCE		
			EDGE OF WATER		
T	TELEPHONE PEDESTAL	<del>-0</del>	SIGN		
Ø	POWER POLE	•	FOUND REBAR, AS NOTED		
$\rightarrow$	GUY WIRE	•	FOUND NAIL, AS NOTED		
Δ	CONTROL POINT	•	FOUND MONUMENT, AS NOTED		
$\odot$	TREE	0	SET 5/8" REBAR W/ PS 1913 CAP		
(\$)	SANITARY SEWER MANHOLE	a	SET MAG NAIL W/ PS 1913 WASHER		
D	STORM DRAIN MANHOLE	POC	POINT OF COMMENCEMENT		
RCP	REINFORCED CONCRETE PIPE	РОВ	POINT OF BEGINNING		

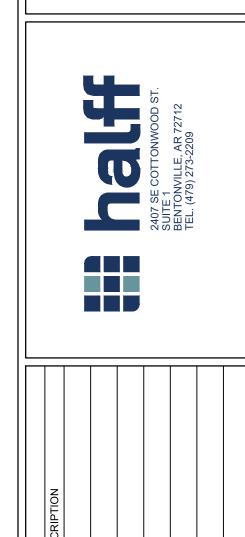
#### PROPOSED LEGEND:

			LOT LINES
			BUILDING SETBACK LINE
		<del></del>	ROAD CENTERLINE
		_	DEDICATED RIGHT-OF-WAY LINE
		_	DEDICATED EASEMENT LINE
	→ ○ ○ ○ ─────── ○ ○ ○ ────	<del></del>	PROPOSED DRAINAGE FLOW
			PROPOSED WATER LINE
			PROPOSED SEWER LINE
			PROPOSED STORM PIPE
۰	PROPOSED SIGN	ゼ	PROPOSED WATER METER
$\square$	PROPOSED SIDEWALK RAMP	<b>⊸</b>	PROPOSED FIRE HYDRANT
$\Diamond$	PROPOSED LIGHT POLE	$\bowtie$	PROPOSED GATE VALVE
	STORM DRAIN MANHOLE	<b>&gt;</b>	PROPOSED REDUCER
	FLARED END SECTION	•	PROPOSED SEWER MANHOLE

ROADWAY CURVE DATA					
CURVE No.	LENGTH	RADIUS	Δ	CHD LENGTH	CHD BEARING
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CURVE DATA						
CURVE No.	LENGTH	RADIUS	Δ	CHD LENGTH	CHD BEARING	
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C17	39.16'	25.00'	89°45'11"	35.28'	N42° 01' 01"W	
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C20	39.36'	25.00'	90°12'17"	35.42'	N47° 57' 43"E	
C21	39.18'	25.00'	89°47'43"	35.29'	S42° 02' 17"E	

S MEADOWS SUBDIVISION
PHASE III
SINGLE FAMILY SUBDIVISION
PEA RIDGE, AR ISSUED FOR REVIEW ROLLING



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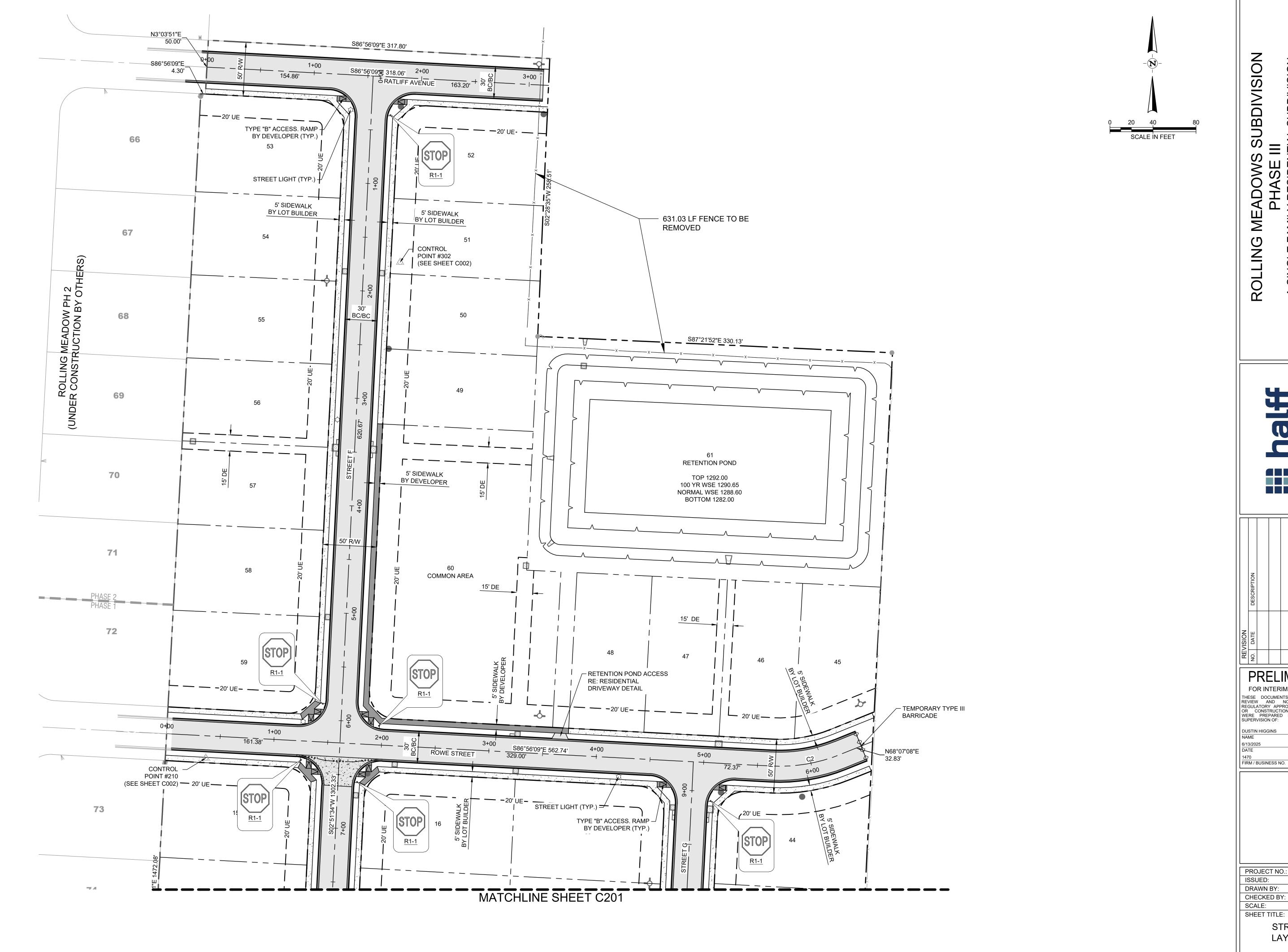
23245 PE LICENSE NO. 6/13/2025 FIRM / BUSINESS NO.

PROJECT NO.: 59548.001 ISSUED: 06.16.25

DRAWN BY: TJL CHECKED BY: TB SCALE: 1" = 60' SHEET TITLE:

PRELIMINARY PLAT

V102



S MEADOWS SUBDIVISION
PHASE III
FAMILY RESIDENTIAL SUBDIVISION
PEA RIDGE, AR ROLLING

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1470 FIRM / BUSINESS NO.

PROJECT NO.: 59548.001 ISSUED: 06.16.25 DRAWN BY: TJL CHECKED BY: TB SCALE: 1" = 40'

> STREET LAYOUT

> > C200

