



Know what's below. Call before you dig.

REVISIONS	NO	DATE	DESCRIPTION



SITE PLAN
OVERALL INDEX SHEET
SITE IMPROVEMENT PLANS
RELANCE HEALTH FACILITY
PAULA DRIVE & PARKER ROAD
JONESBORO, GRAIGHHEAD CO., AR

DRAWN BY: JON
 JOB NO: 24-1444
 DRAWING ISSUE
 PERMITTING: 04/01/2025
 SHEET NO:

C2.0



GRAPHIC SCALE IN FEET | 1in = 40ft

- PROPOSED FEATURES | REFER TO SURVEY FOR EXISTING FEATURES**
- GENERAL FEATURES**
- PROPERTY LINE
 - SUBDIVISION / OUTPARCEL PROPERTY LINE
 - LEASED AREA LINE
 - EDGE OF ASPHALT
 - EDGE OF CONCRETE PAVEMENT
 - LIMITS OF CONCRETE TYPE
 - EDGE OF GRAVEL
 - CONCRETE CURB AND GUTTER | REFER TO SITE PLAN FOR TYPE AND SIZE
 - FENCING | REFER TO SITE PLAN FOR TYPE AND SIZE
 - DRAINAGE STRUCTURES | REFER TO DRAINAGE PLAN FOR TYPE
 - UTILITY STRUCTURES | REFER TO UTILITY PLAN FOR TYPE
 - SITE LIGHTING | REFER TO ELECTRICAL PLAN FOR TYPE, SIZE & DETAILS
- STRIPING FEATURES**
- ALL ON-SITE STRIPING AND PAVEMENT MARKINGS SHALL BE PAINTED ON USING WHITE FOR ASPHALT PAVED AREAS AND YELLOW FOR CONCRETE PAVED AREAS UNLESS OTHERWISE NOTED.
- PAVEMENT FEATURES**
- WHERE THE WORD "PAVEMENT" IS USED ON THESE PLANS WITHOUT SPECIFICALLY STATING CONCRETE OR ASPHALT, IT IS STANDARD DUTY PAVEMENT. THE CONTRACTOR SHALL SUBMIT A BID FOR BOTH ASPHALT AND CONCRETE MATERIAL.
- CONCRETE PAVEMENT | REFER TO DETAIL D702 FOR PAVEMENT SECTION DETAIL
- LIGHT DUTY / SIDEWALK CONCRETE (IF APPLICABLE)
 - STANDARD DUTY CONCRETE (IF APPLICABLE)
 - HEAVY DUTY CONCRETE (IF APPLICABLE)
 - ASPHALT PAVEMENT | REFER TO DETAIL D703 FOR PAVEMENT SECTION DETAIL
 - STANDARD DUTY ASPHALT (IF APPLICABLE)
 - HEAVY DUTY ASPHALT (IF APPLICABLE)
 - ASPHALT OVERLAY | REFER TO DETAIL D704 FOR PAVEMENT OVERLAY DETAIL
 - ASPHALT OVERLAY (IF APPLICABLE)
 - ASPHALT SLURRY (IF APPLICABLE)

REFER TO SURVEY FOR EXISTING FEATURES

- GENERAL NOTES**
- CONTRACTOR SHALL VERIFY ALL INFORMATION ON THESE PLANS FOR INFORMATION AND CHECKING PURPOSES ONLY. IF IT IS THE CONTRACTOR'S RESPONSIBILITY TO CALCULATE CONSTRUCTION STAKE COORDINATES ACCORDING TO THE VERTICAL CURVE DATA, THE CONTRACTOR SHALL VERIFY THE ACCURACY OF THE COORDINATES SHOWN ON THE PLANS BEFORE CONSTRUCTION STARTS.
 - CONTRACTOR SHALL REFER TO THE ARCHITECTURAL PLANS FOR EXACT LOCATIONS AND DIMENSIONS OF THE UTILITIES LOCATED UNDER PAVEMENT, CONCRETE, ASPHALT, AND PAVED BUILDING DIMENSIONS AND FACE BUILDING UTILITY LOCATIONS.
 - ALL DIMENSIONS UNLESS OTHERWISE NOTED ARE MEASURED TO THE FACE OF CURB, THE EDGE OF PAVEMENT, THE EDGE OF SIDEWALK, THE FACE/CORNER OF THE BUILDING OR THE CENTER/END OF STRIKE.
 - NEW PAVEMENT SURFACE TO CURE FOR A PERIOD OF NOT LESS THAN 14 DAYS BEFORE APPLICATION OF MARKING MATERIALS.
 - REMOVE ALL GRIT, GRAVEL, DEBRIS, VEGETATION, OR OTHER MISCELLANEOUS OBJECTS FROM THE SURFACE WITH A BROOM BRUSH OR EQUIVALENT. PROVIDE A CLEAN, DUST-FREE AND COMPLETELY DRY SURFACE FOR PAINT APPLICATION. DO NOT APPLY PAINT OVER EXISTING TAPE MARKINGS.
 - CONFIRM A RECORD PAVED AREA AND SURFACE TEMPERATURES OF 40° AND 50° AND RISING AND LESS THAN 90°. IF THE SURFACE TEMPERATURE IS NOT WITHIN THE TEMPERATURE RANGE OR IF THE RAINY APPLICATION IS SOMEWHERE ADVERSE CONDITIONS (AS DETERMINED BY THE CONSTRUCTION PROJECT MANAGER) SUCH AS MOISTURE, HIGH HUMIDITY, NIGHT STRIPING, ETC. IN ORDER TO MEET THE FACILITY'S STRIPING SCHEDULE, CONTRACTOR TO BE SCHEDULED AND COMPLETE SURFACE STRIPING UNDER FAVORABLE CONDITIONS A MINIMUM OF 30 DAYS PRIOR TO THE EXPIRATION OF THE 12-MONTH CONSTRUCTION WARRANTY.
 - PROVIDE A 15 MIL THICK 4" WIDE CONTINUOUS STRIPE WHERE AND IN THE COLOR INDICATED. MINIMUM OF (2) TWO COATS.
 - PROVIDE PRIMER AND SEALER TO BE APPLIED FOR THE MANUFACTURER'S RECOMMENDATIONS ON ALL CONCRETE SURFACES AND ON ASPHALT SURFACES THAT ARE MORE THAN TWO YEARS OLD. OXIDIZED AND/OR HAVE AGGREGATE EXPOSED.
 - ALL PARKING SPACES INDICATED AS ACCESSIBLE SPACES SHALL RECEIVE ACCESSIBLE PAVEMENT MARKINGS AND SIGNS AS INDICATED ON THE DETAIL SHEETS PER DETAIL D02.
 - ALL PAVEMENT MARKINGS, TRAFFIC ARROWS, STOP BAR, ETC. AND ALL SIGNS SHALL BE APPLIED AND/OR INSTALLED ACCORDING TO REQUIREMENTS AS OUTLINED IN SECTION 309 OF THE MOST CURRENT EDITION OF THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD).
 - ALL WORK DONE WITHIN A PUBLIC RIGHT-OF-WAY OR OTHERWISE NOTED ON THESE PLANS SHALL BE CONDUCTED TO THE GOVERNING AGENCY'S SPECIFICATIONS. IF ANY WORK DONE IS NOT PROTOTYPICAL OR CONSTRUCTION CANNOT BE ACCOMMODATED, THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS TO GRAIGHHEAD CIVIL ENGINEERING, INC. FOR REVIEW AND APPROVAL.
 - ALL WORK DONE ON-SITE SHALL BE CONDUCTED TO THE CLIENT'S SPECIFICATION OR REQUIREMENTS OF THE REGULATORY AUTHORITY HAVING JURISDICTION. WHICHEVER IS MORE STRINGENT. IF THERE IS A QUESTION AS TO WHICH SPECIFICATIONS SHOULD APPLY, THE CONTRACTOR SHALL CONTACT THE ENGINEER OF RECORD.

REFER TO DETAIL D702 FOR PAVEMENT SECTION DETAIL

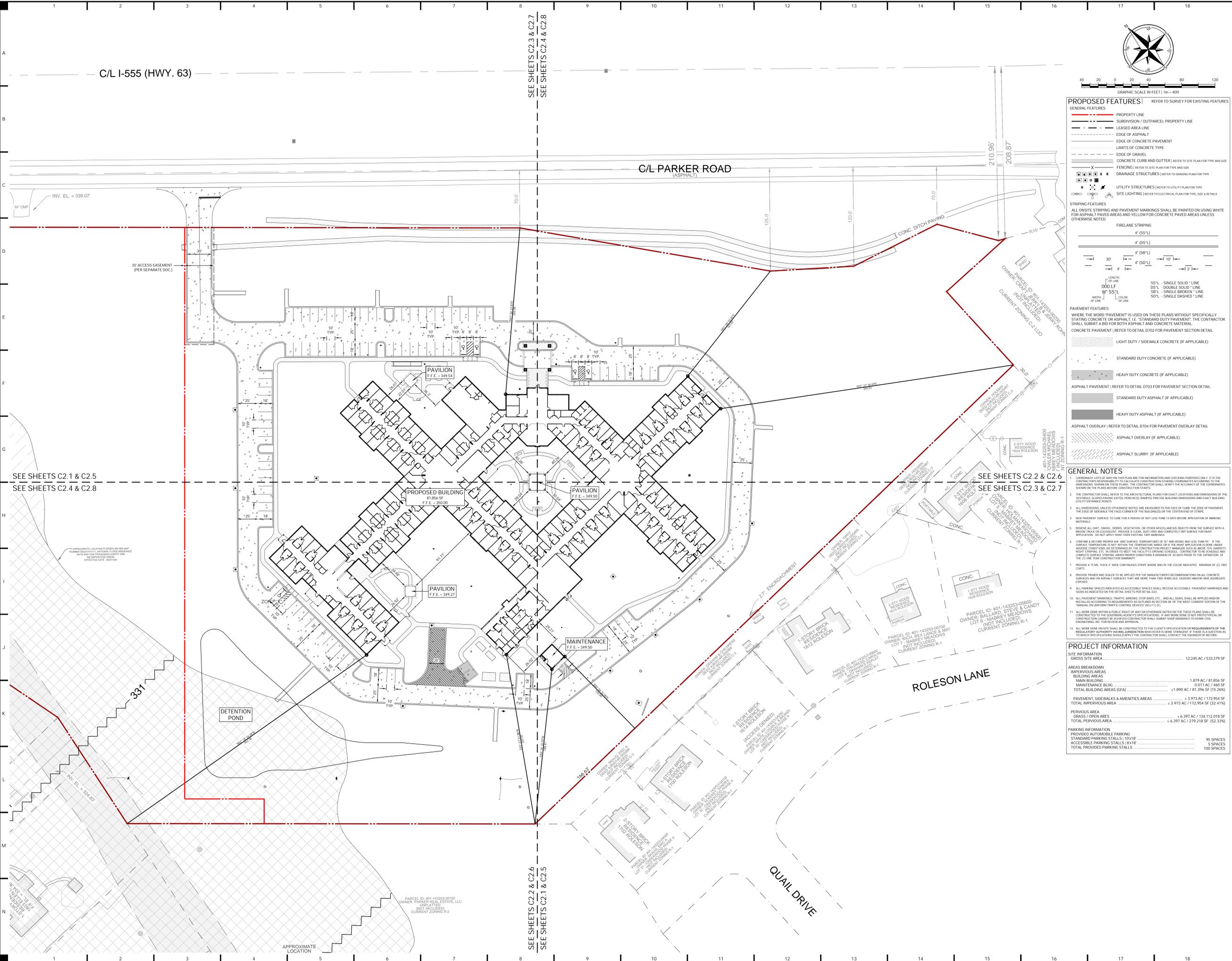
- PROJECT INFORMATION**
- SITE INFORMATION**
- GROSS SITE AREA 12.245 AC / 533,379 SF
- AREAS BREAKDOWN**
- IMPERVIOUS AREAS
- BUILDING AREAS 1.879 AC / 81,856 SF
 - MAIN BUILDING 0.011 AC / 460 SF
 - MAINTENANCE BLDG 0.011 AC / 460 SF
 - TOTAL BUILDING AREAS (GFA) ±1.890 AC / 81,396 SF (15.26%)
- PAVEMENT, SIDEWALKS & AMENITIES AREAS ± 3.973 AC / 172,954 SF
- TOTAL IMPERVIOUS AREA ± 5.863 AC / 254,350 SF (47.62%)
- PERVIOUS AREA
- GRASS / OPEN AREAS ± 6.397 AC / 279,218 SF (52.33%)
 - TOTAL PERVIOUS AREA ± 6.397 AC / 279,218 SF (52.33%)
- PARKING INFORMATION**
- PROVIDED AUTOMOBILE PARKING
- STANDARD PARKING STALLS | 10'x18' 95 SPACES
 - ACCESSIBLE PARKING STALLS | 8'x18' 5 SPACES
 - TOTAL PROVIDED PARKING STALLS 100 SPACES

REFER TO DETAIL D704 FOR PAVEMENT OVERLAY DETAIL

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C/L I-555 (HWY. 63)

C/L PARKER ROAD (ASPHALT)

ROLESAN LANE

QUAIL DRIVE

SEE SHEETS C2.1 & C2.5
SEE SHEETS C2.4 & C2.8

SEE SHEETS C2.2 & C2.6
SEE SHEETS C2.3 & C2.7

SEE SHEETS C2.3 & C2.7
SEE SHEETS C2.4 & C2.8

SEE SHEETS C2.2 & C2.6
SEE SHEETS C2.1 & C2.5

APPROXIMATE LOCATION

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18

A B C D E F G H I J K L M N