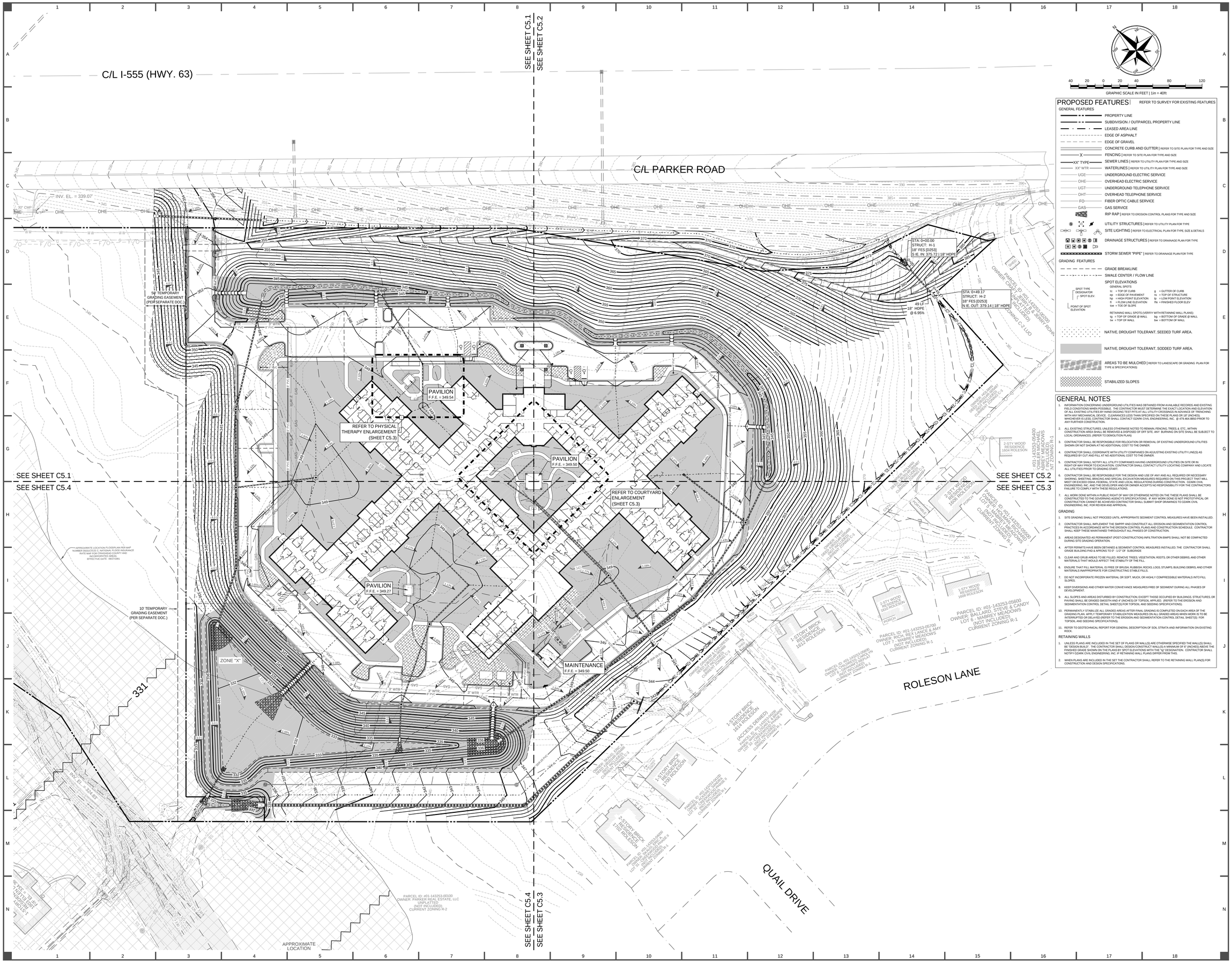

GRAPHIC SCALE IN FEET | 1in = 40ft

PROPOSED FEATURES

REFER TO SURVEY FOR EXISTING FEATURES

GENERAL FEATURES

- PROPERTY LINE
- SUBDIVISION / OUTPARCEL PROPERTY LINE
- LEASED AREA LINE
- EDGE OF ASPHALT
- EDGE OF GRAVEL
- CONCRETE CURB AND GUTTER | REFER TO SITE PLAN FOR TYPE AND SIZE
- FENCING | REFER TO SITE PLAN FOR TYPE AND SIZE
- XX" TYPE — SEWER LINES | REFER TO UTILITY PLAN FOR TYPE AND SIZE
- XX" WTR — WATERLINES | REFER TO UTILITY PLAN FOR TYPE AND SIZE
- UGE — UNDERGROUND ELECTRIC SERVICE
- OHE — OVERHEAD ELECTRIC SERVICE
- UGT — UNDERGROUND TELEPHONE SERVICE
- OHT — OVERHEAD TELEPHONE SERVICE
- FO — FIBER OPTIC CABLE SERVICE
- GAS — GAS SERVICE
- RIP RAP | REFER TO EROSION CONTROL PLANS FOR TYPE AND SIZE
- UTILITY STRUCTURES | REFER TO UTILITY PLAN FOR TYPE
- SITE LIGHTING | REFER TO ELECTRICAL PLAN FOR TYPE, SIZE & DETAILS
- DRAINAGE STRUCTURES | REFER TO DRAINAGE PLAN FOR TYPE
- STORM SEWER "PIPE" | REFER TO DRAINAGE PLAN FOR TYPE

GRADING FEATURES

- GRADE BREAKLINE
- SWALE CENTER / FLOW LINE

SPOT ELEVATIONS

SPOT TYPE DESIGNATOR / SPOT ELEV. / POINT OF SPOT ELEVATION

GENERAL SPOTS:

tc	= TOP OF CURB	g	= GUTTER OF CURB
ep	= EDGE OF PAVEMENT	ts	= TOP OF STRUCTURE
hp	= HIGH POINT ELEVATION	lp	= LOW POINT ELEVATION
fl	= FLOW LINE ELEVATION	ffe	= FINISHED FLOOR ELEV
toe	= TOE OF SLOPE		

RETAINING WALL SPOTS (VERIFY WITH RETAINING WALL PLANS)

tg	= TOP OF GRADE @ WALL	bg	= BOTTOM OF GRADE @ WALL
tw	= TOP OF WALL	bw	= BOTTOM OF WALL

- NATIVE, DROUGHT TOLERANT, SEEDED TURF AREA.
- NATIVE, DROUGHT TOLERANT, SODDED TURF AREA.
- AREAS TO BE MULCHED | REFER TO LANDSCAPE OR GRADING PLAN FOR TYPE & SPECIFICATIONS)
- STABILIZED SLOPES

GENERAL NOTES

1. INFORMATION CONCERNING UNDERGROUND UTILITIES WAS OBTAINED FROM AVAILABLE RECORDS AND EXISTING FIELD CONDITIONS WHERE POSSIBLE. CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OR ELEVATION OF ALL EXISTING UTILITIES BEFORE BEGINNING ANY WORK AND SHALL CAREFULLY PROTECT EXISTING UTILITIES DURING WITH ANY MECHANICAL DEVICE. CLEARANCES LESS THAN SPECIFIED ON THESE PLANS OR 18", (INDICES), WHICHEVER IS LESS, CONTRACTOR SHALL CONTACT OZARK CIVIL ENGINEERING, INC. @ 479.464.8850 PRIOR TO ANY FURTHER CONSTRUCTION.
2. ALL EXISTING STRUCTURES, UNLESS OTHERWISE NOTED TO REMAIN, FENCING, TREES, & ETC., WITHIN CONSTRUCTION AREA SHALL BE REMOVED & DISPOSED OF OFF SITE. ANY BURNING ON SITE SHALL BE SUBJECT TO LOCAL ORDINANCES. (REFER TO DEMOLITION PLAN)
3. CONTRACTOR SHALL BE RESPONSIBLE FOR RELOCATION OR REMOVAL OF EXISTING UNDERGROUND UTILITIES SHOWN OR NOT SHOWN AT NO ADDITIONAL COST TO THE OWNER.
4. CONTRACTOR SHALL COORDINATE WITH UTILITY COMPANIES ON ADJUSTING EXISTING UTILITY LINE(S) AS REQUIRED BY CUT AND FILL AT NO ADDITIONAL COST TO THE OWNER.
5. CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES HAVING UNDERGROUND UTILITIES ON SITE OR IN RIGHT-OF-WAY PRIOR TO EXCAVATION. CONTRACTOR SHALL CONTACT UTILITY LOCATING COMPANY AND LOCATE ALL UTILITIES PRIOR TO GRADING START.
6. CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN AND USE OF ANY AND ALL REQUIRED OR NECESSARY SHORING, SHEETING, BRACING AND SPECIAL EXCAVATION MEASURES REQUIRED ON THIS PROJECT THAT WILL MEET OR EXCEED OSHA, FEDERAL, STATE AND LOCAL REGULATIONS DURING CONSTRUCTION. OZARK CIVIL ENGINEERING, INC. AND THE DEVELOPER AND/OR OWNER ACCEPTS NO RESPONSIBILITY FOR THE CONTRACTORS FAILURE TO COMPLY WITH THESE REGULATIONS.
7. ALL WORK DONE WITHIN A PUBLIC RIGHT OF WAY OR OTHERWISE NOTED ON THE THESE PLANS SHALL BE CONSTRUCTED TO THE GOVERNING AGENCY'S SPECIFICATIONS. IF ANY WORK DONE IS NOT PROTOTYPICAL OR CONSTRUCTION CANNOT BE ACHIEVED CONTRACTOR SHALL SUBMIT SHOP DRAWINGS TO OZARK CIVIL ENGINEERING, INC. FOR REVIEW AND APPROVAL.

GRADING

1. SITE GRADING SHALL NOT PROCEED UNTIL APPROPRIATE SEDIMENT CONTROL MEASURES HAVE BEEN INSTALLED.
2. CONTRACTOR SHALL IMPLEMENT THE SWPPP AND CONSTRUCT ALL EROSION AND SEDIMENTATION CONTROL PRACTICES IN ACCORDANCE WITH THE EROSION CONTROL PLANS AND CONSTRUCTION SCHEDULE. CONTRACTOR SHALL KEEP THESE MAINTAINED THROUGHOUT ALL PHASES OF CONSTRUCTION.
3. AREAS DESIGNATED AS PERMANENT (POST-CONSTRUCTION) INFILTRATION BMPS SHALL NOT BE COMPACTED DURING SITE GRADING OPERATION.
4. AFTER PERMITS HAVE BEEN OBTAINED & SEDIMENT CONTROL MEASURES INSTALLED, THE CONTRACTOR SHALL GRADE BUILDING PAD & APRONS TO 0" - 1/2" OF SUBGRADE.
5. CLEAR AND GRUB AREAS TO BE FILLED. REMOVE TREES, VEGETATION, ROOTS, OR OTHER DEBRIS, AND OTHER MATERIALS THAT WOULD AFFECT THE STABILITY OF THE FILL.
6. ENSURE THAT FILL MATERIAL IS FREE OF BRUSH, RUBBISH ROCKS, LOGS, STUMPS, BUILDING DEBRIS, AND OTHER MATERIALS INAPPROPRIATE FOR CONSTRUCTING STABLE FILLS.
7. DO NOT INCORPORATE FROZEN MATERIAL OR SOFT, MUCK, OR HIGHLY COMPRESSIBLE MATERIALS INTO FILL SLOPES.
8. KEEP DIVERSIONS AND OTHER WATER CONVEYANCE MEASURES FREE OF SEDIMENT DURING ALL PHASES OF DEVELOPMENT.
9. ALL SLOPES AND AREAS DISTURBED BY CONSTRUCTION, EXCEPT THOSE OCCUPIED BY BUILDINGS, STRUCTURES, OR PAVING, SHALL BE GRADED SMOOTH AND 4" (INCHES) OF TOPSOIL APPLIED. (REFER TO THE EROSION AND SEDIMENTATION CONTROL DETAIL SHEET(S) FOR TOPSOIL AND SEEDING SPECIFICATIONS).
10. PERMANENTLY STABILIZE ALL GRADED AREAS AFTER FINAL GRADING IS COMPLETED ON EACH AREA OF THE GRADING PLAN. APPLY TEMPORARY STABILIZATION MEASURES ON ALL GRADED AREAS WHEN WORK IS TO BE INTERRUPTED OR DELAYED (REFER TO THE EROSION AND SEDIMENTATION CONTROL DETAIL SHEET(S) FOR TOPSOIL AND SEEDING SPECIFICATIONS).
11. REFER TO GEOTECHNICAL REPORT FOR GENERAL DESCRIPTION OF SOIL STRATA AND INFORMATION ON EXISTING ROCK.

RETAINING WALLS

1. UNLESS PLANS ARE INCLUDED IN THE SET OF PLANS OR WALL(S) ARE OTHERWISE SPECIFIED THE WALL(S) SHALL BE "DESIGN-BUILD". THE CONTRACTOR SHALL DESIGN/CONSTRUCT WALL(S) A MINIMUM OF 6" (INCHES) ABOVE THE FINISHED GRADE SHOWN ON THE PLANS BY SPOT ELEVATIONS WITH THE "tg" DESIGNATION. CONTRACTOR SHALL NOTIFY OZARK CIVIL ENGINEERING, INC. IF RETAINING WALL PLANS DIFFER FROM THIS.
2. WHEN PLANS ARE INCLUDED IN THE SET THE CONTRACTOR SHALL REFER TO THE RETAINING WALL PLAN(S) FOR CONSTRUCTION AND DESIGN SPECIFICATIONS.

Know what's below. Call before you dig.

REVISIONS:

Nº	DATE	DESCRIPTION

STATE OF ARKANSAS — 10/31/26 — REGISTERED PROFESSIONAL ENGINEER — No. 9504 — TODD A. BUTLER

CERTIFICATE OF AUTHORIZATION — OZARK CIVIL ENGINEERING, INC. — NO. 442 — STATE OF ARKANSAS

Ozark Civil Engineering Inc.
3214 N.W. AVIGNON WAY, SUITE 4
BENTONVILLE, AR 72712
479.464.8850 | OFFICE

GRADING PLAN
OVERALL INDEX SHEET

SITE IMPROVEMENT PLANS
PARKER HOLLOW HEALTH & REHAB
1625 W PARKER ROAD
JONESBORO, GRAIGHEAD CO., AR

DRAWN BY:	JON
JOB Nº	24-1444
DRAWING ISSUE	
PERMITTING	04/30/2025
SHEET Nº	C5.0