

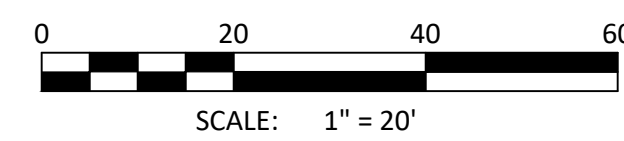
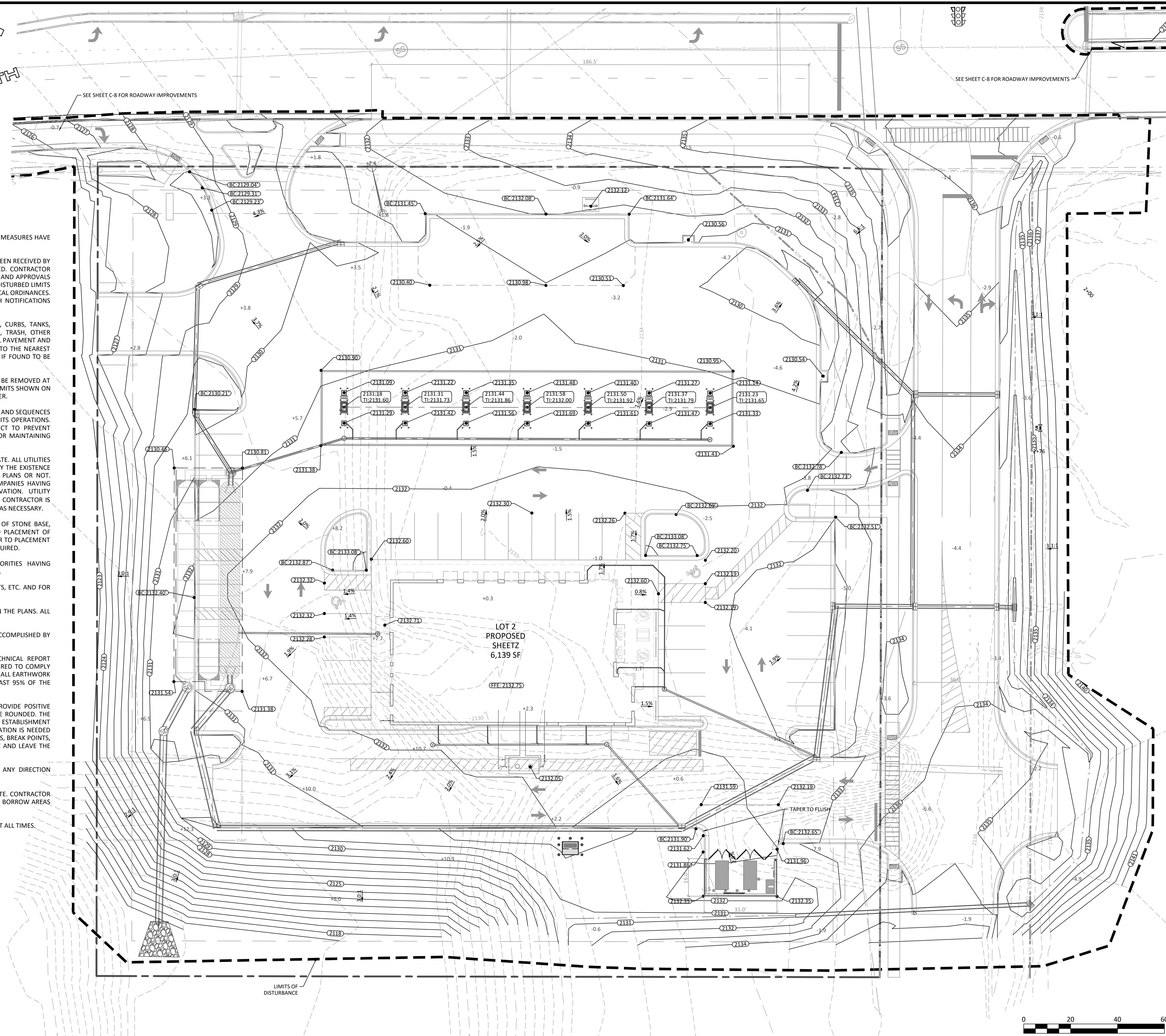
CLEARING AND GRADING NOTES

1. GRADING SHALL NOT PROCEED UNTIL APPROPRIATE EROSION AND SEDIMENT CONTROL MEASURES HAVE BEEN INSTALLED.
2. LAND DISTURBING ACTIVITIES SHALL NOT COMMENCE UNTIL APPROVAL TO DO SO HAS BEEN RECEIVED BY GOVERNING AUTHORITIES AND SEDIMENT CONTROL MEASURES HAVE BEEN INSTALLED. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING OR VERIFYING THAT ALL ASSOCIATED PERMITS AND APPROVALS HAVE BEEN OBTAINED FOR THIS WORK. NO WORK SHALL BE PERFORMED OUTSIDE THE DISTURBED LIMITS SHOWN ON THIS PLAN. CONTRACTOR SHALL COMPLY WITH ALL FEDERAL, STATE AND LOCAL ORDINANCES. CONTRACTOR IS RESPONSIBLE FOR ALL NESHAP NOTIFICATIONS REQUIRED. ALL SUCH NOTIFICATIONS SHALL BE MADE AT LEAST TWO WEEKS PRIOR TO ANY DEMOLITION WORK.
3. ALL ASPHALT, TREES, STUMPS, BRUSH, ROOTS, STRUCTURES, WALLS, FOUNDATIONS, CURBS, TANKS, BARRELS, FLOOR SLABS, CONCRETE, METAL, SEPTIC TANKS, FENCING, SIGNS, POLES, TRASH, OTHER DEBRIS, AND UNSUITABLE FILL MATERIAL SHALL BE PROPERLY DISPOSED OF OFF-SITE. ALL PAVEMENT AND CONCRETE EDGES SHALL BE SAWCUT. ALL CONCRETE SHALL BE REMOVED/REPLACED TO THE NEAREST JOINT. STORM DRAINAGE BOXES, GRATES AND PIPE TO BE REMOVED MAY BE REUSED IF FOUND TO BE SUITABLE BY THE ENGINEER, UNLESS OTHERWISE NOTED.
4. CERTAIN TREES WITHIN 10 FEET OF THE TOP OF ANY CUT SLOPE MAY BE REQUIRED TO BE REMOVED AT THE DISCRETION OF THE ENGINEER. CERTAIN TREES WITHIN 5 FEET OF THE CLEARING LIMITS SHOWN ON THE DRAWINGS MAY BE REQUIRED TO BE REMOVED AT THE DISCRETION OF THE ENGINEER.
5. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SAFETY, METHODS, MEANS, PROCEDURES AND SEQUENCES OF ITS OPERATIONS. CONTRACTOR SHALL PROVIDE ADEQUATE TRAFFIC CONTROL FOR ITS OPERATIONS. CONTRACTOR SHALL INSTALL ABUNDANT ORANGE SAFETY FENCING ON THE PROJECT TO PREVENT OTHERS FROM ENTERING THE WORK AREA. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING SAFETY FENCING AS NECESSARY FOR THE DURATION OF THE PROJECT.
6. THE LOCATION OF UTILITIES SHOWN ON THE PLANS SHALL BE CONSIDERED APPROXIMATE. ALL UTILITIES MAY NOT BE SHOWN. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE EXISTENCE AND ACTUAL LOCATION OF ALL EXISTING UTILITY LINES WHETHER SHOWN ON THE PLANS OR NOT. CONTRACTOR SHALL CONTACT ULOCO. CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES HAVING UNDERGROUND UTILITIES ON SITE OR WITHIN RIGHT-OF-WAY PRIOR TO EXCAVATION. UTILITY ADJUSTMENTS AND/OR REMOVAL/RELOCATION IS INCLUDED IN THE SCOPE OF WORK. CONTRACTOR IS RESPONSIBLE FOR WORK ASSOCIATED WITH MAINTAINING/REPAIRING UTILITY SERVICES AS NECESSARY.
7. ALL FILL PLACED SHALL PASS A PROOF-ROLL TEST BEFORE AND AFTER INSTALLATION OF STONE BASE, SLABS OR PAVEMENTS. SUBGRADE SHALL BE ACCEPTED BY THE ENGINEER PRIOR TO PLACEMENT OF STONE BASE. STONE BASE SHALL BE INSPECTED AND ACCEPTED BY THE ENGINEER PRIOR TO PLACEMENT OF ASPHALT. CONTRACTOR SHALL PROVIDE A LOADED TRUCK FOR ALL PROOF-ROLLS REQUIRED.
8. ALL WORK IS SUBJECT TO INSPECTION OF THE OWNER, ENGINEER AND AUTHORITIES HAVING JURISDICTION. THE OWNER SHALL PAY FOR ALL QUALITY ASSURANCE TESTING REQUIRED.
9. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING NECESSARY APPROVALS, PERMITS, ETC. AND FOR PROPER DISPOSAL OF ANY MATERIAL REMOVED FROM THE SITE.
10. EXISTING DRAINAGE PATTERNS SHALL BE MAINTAINED UNLESS OTHERWISE SHOWN ON THE PLANS. ALL AREAS OF THE SITE SHALL BE SHAPED TO DRAIN TO EROSION CONTROL DEVICES.
11. THE CONTRACTOR SHALL KEEP ALL STREETS AND ROADWAYS CLEAN. THIS SHALL BE ACCOMPLISHED BY STREET SWEEPING AND WASHING AS NECESSARY ON A DAILY BASIS.
12. ALL FILL SHALL BE PLACED AND COMPACTED IN ACCORDANCE WITH THE GEOTECHNICAL REPORT PREPARED FOR THIS PROJECT. DRYING OR WETTING OF FILL MATERIAL MAY BE REQUIRED TO COMPLY WITH MOISTURE LIMITS SPECIFIED. IF NO GEOTECHNICAL STUDY HAS BEEN PERFORMED, ALL EARTHWORK PLACED SHALL BE WITHIN 5% OF OPTIMUM MOISTURE AND COMPACTED TO AT LEAST 95% OF THE STANDARD PROCTOR.
13. THE CONTRACTOR SHALL SMOOTH AND BLEND IN ALL GRADE TRANSITIONS AND PROVIDE POSITIVE DRAINAGE AROUND ALL BUILDINGS. THE TOP OF SLOPE FOR ALL CUT SLOPES SHALL BE ROUNDED. THE FINAL GRADE OF ALL CUT SLOPES SHALL BE SCARIFIED AND TRACKED AS NECESSARY FOR ESTABLISHMENT OF GROUND COVER. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IF ANY CLARIFICATION IS NEEDED CONCERNING THE INTENT OF THE DRAWINGS, INCLUDING SPOT GRADES, CONTOUR LINES, BREAK POINTS, DRAINAGE PATTERNS, ETC. THE CONTRACTOR SHALL DRAG AND RAKE THE ENTIRE SITE AND LEAVE THE ENTIRE SITE IN A CLEAN, NEAT, SMOOTH CONDITIONS SUITABLE FOR MOWING.
14. SLOPES IN ADA PARKING SPACES AND ACCESS AISLES SHALL NOT EXCEED 2% IN ANY DIRECTION INCLUDING THE DIAGONAL.
15. THIS PROJECT MAY INCLUDE MATERIAL TO BE IMPORTED/EXPORTED TO/FROM THIS SITE. CONTRACTOR SHALL BE RESPONSIBLE FOR PERMITTING AND APPROVALS REQUIRED FOR ANY OFF-SITE BORROW AREAS OR WASTE AREAS.
16. CONTRACTOR SHALL MAINTAIN A STAMPED APPROVED SET OF PLANS ON THE JOB SITE AT ALL TIMES.

ESTIMATED EARTHWORK QUANTITY

CUT	CUT TO F/G	8,960 CY
	SLABS/PAVEMENT	1,847 CY
	TOTAL	10,807 CY
FILL	FILL TO F/G	11,054 CY
	SLABS/PAVEMENT	(1,266CY)
	SHRINKAGE, 12%	1,174 CY
	TOTAL	10,962 CY

NOTE:
QUANTITIES LISTED ARE APPROXIMATE AND ARE PROVIDED FOR REFERENCE ONLY. CONTRACTOR SHALL PERFORM ALL NECESSARY INVESTIGATION TO DETERMINE EXACT QUANTITIES OF WORK REQUIRED. STRIPPINGS ASSUMED TO BE WASTED ON SITE IN NON-STRUCTURAL AREAS.



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DRAWN BY: WJH

PROJECT #: 24039

REVISIONS:
A 08/09/2026 REMOVE C&B WASH/SHARED POND
B 09/10/2026 SHEETZ COMMENTS
C 04/23/2026 PROGRESS SET
D 05/18/2026 REVISED PERMIT SET
E 05/21/2026 REVISED SITE PLAN FOR PR APPROVAL
F 05/29/2026 PLAN REVISIONS PER CITY/COUNTY
G 07/02/2026 PLAN REVISIONS PER CITY AND NCDOT

SEAL
042046
JESSE HANCOCK
REGISTERED PROFESSIONAL ENGINEER
NORTH CAROLINA

07/02/2026

Blue Ridge Engineering PLLC
924 Main Street - Suite 200
North Wilkesboro, NC 28659
336.838.2500
www.ridge.blue
Firm #P-0205

Prepared for:

Grading Plan

Sheetz

780 Upward Road
Hendersonville, NC 28731

SHEET

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