REQUEST FOR COMMITTEE ACTION

HENDERSON COUNTY

TECHNICAL REVIEW COMMITEE

MEETING: August 15, 2023

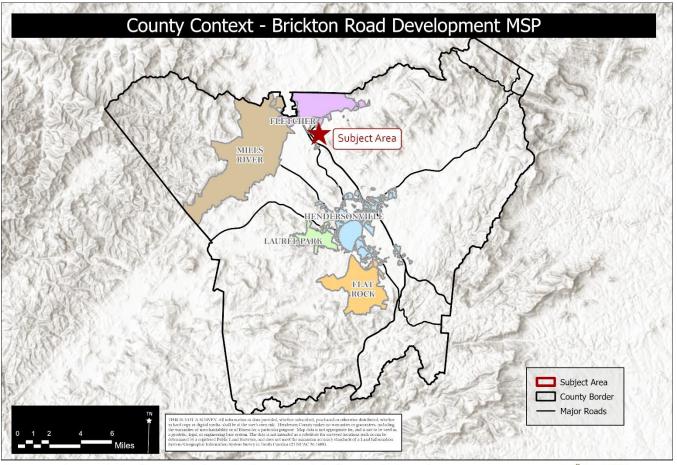
SUBJECT: Major Site Plan Review for Brickton Road Development

PRESENTER: Matt Champion, Zoning Administrator

ATTACHMENTS: Staff Report

SUMMARY OF REQUEST: Warehousing & Storage

Suggested Motion: I move that the TRC approve/deny the major site plan for Brickton Road Development



Map A: County Context

Property Owner & Applicant: Brickton Industrial LLC (Ethan Jed Young) Assessed Acreage: 3.34 Acres PIN: 9652-52-3138 Current Zoning: Industrial (I)





Henderson County, North Carolina Code Enforcement Services

1. <u>Committee Request</u>

- 1.1. Applicant: Brickton Industrial LLC (Ethan Jed Young)
- 1.2. Request: Major Site Plan Approval
- 1.3. **PIN:** 9652-52-3138
- 1.4. Size: 3.34 acres +/-
- 1.5. Location: The subject area is located off Brickton Dr within Brickton Industrial Park
- 1.6. Supplemental Requirements:

SR 9.15. Warehousing and Storage (Excluding Warehousing of Hazardous Substances)

(1) Site Plan. Major *Site Plan* required in accordance with §42-331 (Major Site Plan Review).

(2) Lighting. *Adequate lighting* shall be placed in areas used for vehicular/pedestrian access including, but not limited to: stairs, sidewalks, crosswalks, intersections, or changes in grade. *Lighting mitigation* required.

(3) Dust Reduction. Unpaved *roads*, *travelways* and/or parking areas shall be treated to prevent dust from adverse effects to adjacent properties.

Warehousing and Storage. An establishment primarily engaged in operating warehousing and storage facilities (excluding warehousing of hazardous substances).



Map B: Aerial Map

Property Owner & Applicant: Brickton Industrial LLC (Ethan Jed Young) Assessed Acreage: 3.34 Acres PIN: 9652-52-3138 Current Zoning: Industrial (I)

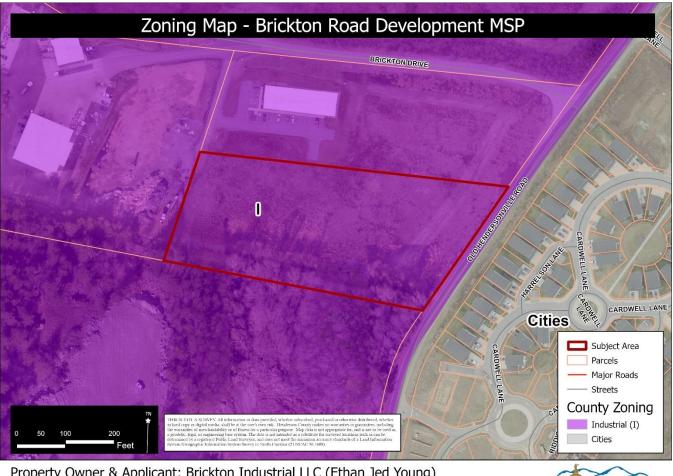


2.1 Current Use: The subject area is currently vacant and part of the Brickton Industrial Park. The original Brickton Industrial Park was approved by the Planning Board on February 27, 2001. A revised combined Master and Development Plan was approved by the Planning Board on November 8, 2005. On November 21, 2017, a revised combined Master and Development Plan was approved by the TRC that proposed 1 additional lot. The subject area plus the parcel directly north along Brickton Dr were subdivided into two separate parcels. Plat Slide 10965 was recorded on November 22, 2017, creating lots 3A and 3B. The subject area is shown as lot 3B on the recorded plat.

INDERS

2.2 Adjacent Area Uses: The surrounding properties consist of industrial and residential uses. Garbage Pal recovery center is located west of the subject area. LightHeart Gear corporate office is located directly north of the subject area. Southern Concrete Materials Supply Warehouse is located south of the subject area. The Sycamore Cottages residential subdivision is located east of the subject area.

Map C: Current Zoning



Property Owner & Applicant: Brickton Industrial LLC (Ethan Jed Young) Assessed Acreage: 3.34 Acres PIN: 9652-52-3138 Current Zoning: Industrial (I)

3. Zoning:

3.1. <u>Current Zoning</u>: The subject area is currently zoned Industrial (I) by Henderson County.

ENDERSON C

- 3.2. <u>Adjacent Zoning</u>: Industrial zoning is found to the north, west, and south of the subject area. The Town of Fletcher's incorporated limits is located east of the subject area encompassing Brickton Village and Sycamore Cottages residential developments. The Town of Fletcher's zoning is shown as C-1 (Conditional). The C-1 district stands for General Commercial District.
- 3.3. **Industrial (I) Zoning District:** The purpose of the Industrial District (I) is to foster orderly growth where the *principal use* of land is a mixture of industrial and heavy commercial. The intent of this district is to allow for *industrial* and heavy *commercial development* consistent with the recommendations of the *Comprehensive Plan*. In accordance with the *Comprehensive Plan*, the district will allow for and provide *industrial* and heavy *commercial development* that: (1) is compatible with adjacent development and the surrounding community; (2) will minimize conflict between land *uses*; and (3) is sensitive to its impact on surrounding land *uses* and the environment (natural and man-made).

4. <u>Floodplain /Watershed Protection</u> The property is not located in a Special Flood Hazard Area. The property is not in a Water Supply Watershed district.



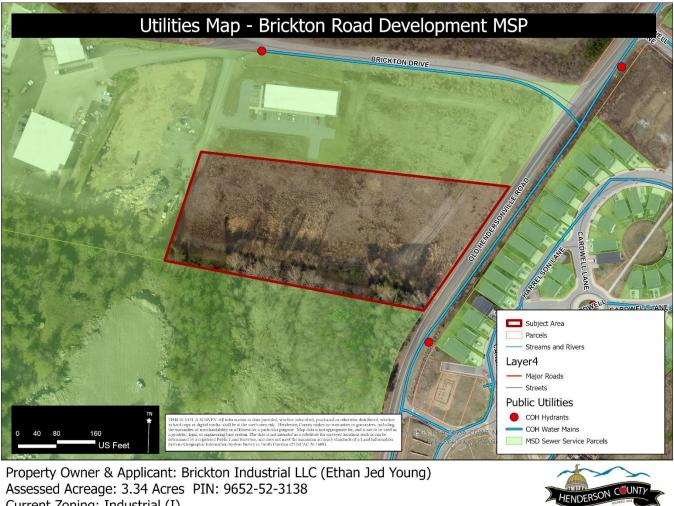
Map D: CCP Future Land Use Map

5. <u>Staff Comments</u>

Henderson County Comprehensive Plan (CCP): The CCP Future Land Use Map places the subject area in the Industrial Area classification.

a. **Industrial:** Most industrial areas should lie within the Urban Services Area, and in other areas on a very limited basis. Most industrial uses should be segregated from other uses with the exception of Regional Commercial Uses. Industrial areas depicted on Map #24, Future Land Use Map, are derived from existing industrial zoning districts.

Map E: Utilities Map



Assessed Acreage: 3.34 Acres PIN: 9652-52-3138 Current Zoning: Industrial (I)

6. Water and Sewer The applicant is proposing a connection to City of Hendersonville public water and MSD public sewer to serve the subject area.

Public Water: Yes **Public Sewer:** Yes

7. **Proposal** The applicant is proposing to construct a 45,000SQFT structure for warehousing and storage space. The site will be developed in a single phase and accessed by a 24' wide heavy duty asphalt drive around the entire structure. The major site plan shows two 12'x60' loading spaces, 37 standard parking spaces, and 2 ADA accessible parking spaces. The building shows a total of 18 12' wide overhead doors for loading and unloading materials and equipment stored in the proposed structure. Each building loading space has a minimum parking width of 14'. The closest fire hydrant is located approximately 210' north of the subject area at the intersection of Brickton Drive and the existing access to the site. Total impervious surfaces post development is approximately 1.98 acres or 59.3%. The major site plan also shows a dry stormwater detention pond and parking lot landscaping.

Brickton Rd Development - MSP

8. Oblique Photos

View from East



01/06/2022

View from North



01/06/2022

View from South



01/06/2022

View from West



01/06/2022

HENDERSON COUNTY MAJOR SITE PLAN REVIEW APPLICATION

CONTACT INFORMATION Property Owner:

Property Owner:					
Name: Brickton Industrial, LLC	Phone: <u>828-450-3760</u>				
Complete Address: <u>129 Angelina Lane, Mills River, NC 2</u>	.8759				
Applicant:					
Name: Brickton Industrial, LLC	Phone: <u>828-450-3760</u>				
Complete Address: <u>129 Angelina Lane, Mills River, NC 2</u>	8759				
Agent:					
Name:	Phone:				
Complete Address:					
Agent Form (Circle One): Yes No					
Plan Preparer:					
Name: Michael R. Goforth, P.E. (High Country Engineering, C-3347) Phone: 828-230-4511					
Complete Address: <u>81 Central Avenue, Asheville, NC 28801</u>					
Date of Application: 7/20/2023 Site Plan Attached (Circle One): Yes No PARCEL INFORMATION					
	Size (Acres): <u>3.34</u>				
	Pistrict: Fletcher				
-	shed: French Broad				
Permitted by Right Flood	plain: <u>N/A</u>				
Special Use Permit					
Location / Property to be developed: <u>The parcel is located off C</u>	Old Hendersonville Road (SR-1536) and south of Brickton Drive.				
At this location a 45,000 SF industrial warehouse building is to be cons	structed along with associated parking and utilities. The site is				
to be accessed via a connection to Brickton Drive through an existing	right-of-way. The existing MSD sewerline on site will also be				
re-routed in order to accomidate this development. Water services are	to be accessed via an existing waterline located on Old				
Hendersonville Road.					

County Use Only

 Fee: \$_____
 Paid: _____
 Method: _____
 Received by: _____

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	Z	TO HENDERSONVILLE and		HENDER
		LOCATION MAP		JULY 20
SHEE				EARTHWORK SPECIFICATIONS: 1. Clearing and Grubbing Clearing and grubbing shall consist of clearing the surface of the ground of the designated areas of trees, logs, snags, brush, undergrowth, heavy growth of grass, weeds, fence structures, debris and rubbish of any nature, natural obstructions such as objectionable soil material unsatisfactory for foundations. It shall also consist of grubbing of stumps, roots foundations and disposal of all such material. All holes remaining after the grubbing operation in embankment areas and in excavation areas less than two (2) feet in depth, shall have sides broken down and leveled if necessary to flatt out slopes, refilled with acceptable material that is properly compacted in layers by tampers, rollers construction equipment. Burning on site is not permitted without written approval of the local governing authorities having jurisdiction.
C-		COVER SHEET EXISTING CONDITIONS & DEMOLITION PLAN		2.Existing trees and area outside of grading limits line Trees and vegetation to be saved shall be protected from damage by a fence barricade prior to, or during, clearing operations. Trees to be saved shall be designated by the owner. No trees are to b removed from the area outside the limits of grading or from specifically designated areas within the
C·	-2 -3	SITE PLAN GRADING & STORMWATER PLAN		 construction areas. If, in the opinion of the engineer, a contractor damages a tree not to be remove the contractor will be fined a predetermined amount for each damaged tree. The contractor shall a be responsible for all costs associated in removing the damaged trees from the site. 3.Fill
C- L-		UTILITY PLAN LANDSCAPE PLAN		All vegetation such as roots, brush, heavy growth of grass, topsoil, all decayed vegetable matter, rubbish, and other unsuitable material within the area upon which fill is to be placed shall be strippe or be otherwise removed before the fill operation is started. In no case shall unsuitable material rer in or under the fill area. Sloped ground surface steeper than one vertical to four horizontal, on whic is to be placed, shall be placed, stepped or benched in such a manner that the fill to be placed shall 95 percent of the maximum laboratory dry density according to standard proctor (AASHTO T99, AS
				D-698). Moisture content shall be within 3 percent of the optimum moisture content. Proof-roll the areas to be filled or on which structures are to be placed. A loaded dump truck or other rubber tired equipment shall be used proof-rolling. Overlapping passes of a vehicle should be made across the in one direction and then perpendicular to the original direction of rolling. Any yielding, pumping or soft areas should be cut out and replaced with fill compacted as described.
				herein. The proposed fill should be limited to soils classified in accordance with ASTM D-2487 as GM, GC, SW, SM, SC, ML and CL. Soil classified as PT, OH, OL, CH and MH are not satisfactory as compacted fill.
				Fills and embankments shall be constructed at the locations and to the lines and grades indicated of construction plans. The slope shall not exceed two feet horizontal to one foot vertical. The comple fill shall correspond to the shape of the typical sections indicated on the construction plans. Materia removed from the excavation shall be used in forming the fill. Fill material shall be reasonably free from roots, other organic material, trash and stones having maximum dimensions greater than 6 ind (4 inches in trenches for utilities). No frozen material will be permitted in the fill. Stones having a
				maximum dimension of 4 inches will not be permitted in the upper six inches of fill or embankment or utility trench. The material shall be placed in successive horizontal layers not more than 8 inches the unless otherwise noted, in loose depth for the width of the cross-section and shall be compacted to least 95 percent of the maximum laboratory dry density according to standard proctor (ASTM D-698 AASHTO T-99). Moisture shall be within 3 percent of the optimum moisture content. The top 12 inches of the paving, parking and/or roadway sub-grade shall be compacted to 95 percent of the maximum dry density (standard proctor). Each lift shall be rolled with a vibratory roller, a sheepsfor roller, or a loaded rubber tired dump truck, scraper or loader. If the soil is to dry, a water truck with spreader bar or spray hose shall be used to bring the soil to the proper moisture range. The water shall be thoroughly and properly mixed with the soil prior to compaction.
		REVISIONS		Storm drain pipes shall be placed on a firm bottom and hand tamped to shore up the pipe. A cushi of soil shall be tamped above the crown of the pipe in accordance with the pipe manufacturer's recommendations so that the heavier compaction equipment can then be used to bring the soil to a density as described above for fill areas.
REVISION AND ISSUE NO.	SHEET NO.	DESCRIPTION	DATE	 If soils investigation report is provided, then follow the recommendations of the report if they exceed the recommendations of these specifications. 4. Topsoil Unless otherwise specified, areas designated for grading operations that contain a blanket of topso
A - ISSUE 1	ALL	SUBMITTAL TO HENDERSON COUNTY ZONING FOR PLAN REVIEW	7/20/2023	Unless otherwise specified, areas designated for grading operations that contain a blanket of topso shall be stripped and placed in convenient stockpiles for later use as a topsoil blanket on the new graded areas specified herein, or as designated. Topsoil shall be stripped from all areas designate receive fill. The stripping of material for topsoil shall be carefully determined and only the quantity required shall be stockpiled. Material stockpiled shall be stored in a satisfactory manner to afford proper drainage. When grading operations permit, instead of stockpiling, the topsoil shall be hauled and spread directly on the areas designated to receive topsoil.
				5.Rock excavation If rock is encountered, clear away earth to expose material. Notify owner and receive written instructions prior to excavation. Remove rock to a depth of 6 inches below and 8 inches on each si of pipes in trenches. A measurement of the extent of rock to be removed shall be made. Rock excavation shall be paid for in accordance with agreement with the owner.
				L

PRELIMINARY PLANS FOR THE BRICKTON ROAD DEVELOPMENT OFF OLD HENDERSONVILLE ROAD, FLETCHER, NC 28732 TOWNSHIP OF HOOPERS CREEK HENDERSON COUNTY, NORTH CAROLINA JULY 20, 2023

heavy growth of grass, topsoil, all decayed vegetable matter, within the area upon which fill is to be placed shall be stripped fill operation is started. In no case shall unsuitable material remain ind surface steeper than one vertical to four horizontal, on which fill ped or benched in such a manner that the fill to be placed shall be rv drv density according to standard proctor (AASHTO T99, AST) ithin 3 percent of the optimum moisture content. Proof-roll the ures are to be placed. A loaded dump truck or other rubber tired Overlapping passes of a vehicle should be made across the site ular to the original direction of rolling.

CONSTRUCTION NOTES:

- The drawings and specifications are intended to cover a complete project, ready to use, and all items necessary for a complete and workable job shall be furnished and installed. Any discrepancy shall be immediately reported to the owner or his representative
- All work shall comply with all applicable local, state, and federal codes. The contractor, at his expense shall obtain all necessary licenses and permits, unless already obtained by the owner.
- The contractor shall coordinate location and installation of all underground utilities and appurtenances to minimize disturbing curbing, paving and all other utilities.
- The existing utilities shown are for the contractor's convenience only. There may be other utilities not shown on these drawings. The utilities shown are based on the best available information and surface evidence where available. The engineer assumes no responsibility for the location of the utilities shown. It shall be the contractor's responsibility to verify the locations of all utilities within the limits of work. All damage made to existing utilities by the contractor shall be the sole responsibility of the contractor
- Deviations from these plans and specifications without prior consent of the engineer and the municipality may be cause for the work to be unacceptable.
- All materials shall be new unless used or salvaged materials are authorized by the owner
- The contractor shall furnish and maintain all necessary barricades around the work and shall provide protection against water damage and soil erosion.
- All work shall be performed in a finished and workmanlike manner to the entire satisfaction of the owner, and in accordance with the best-recognized trade practices.
- The contractor shall provide sheeting and shoring for all trench construction in accordance with OSHA auidelines
- 0. All pipe lengths shown are to the centerline of the structures unless specifically noted.
- . Pipes (storm and sanitary sewer) shall be laid on smooth, continuous grades with no visible bends at the joints.
- Bedding requirements specified herein are to be considered as minimum required for relatively dry stable earth conditions. Additional bedding shall be required for rock trenches to provide such additional bedding as required to properly construct work.
- 3. All storm drainage inlet structures shall have metal ring and cover for access.
- 14. All angles shown are 90 degrees unless shown otherwise.
- 5. All grades shown are finished grades. Contractor shall verify dimensions, grades, and existing elevations prior to construction.
- 6. Concrete curbs shall be constructed in accordance with the details shown on plans. Materials, equipment, methods of construction and workmanship shall conform to state D.O.T. standard specifications.
- 7. All concrete shall have 3000-PSI compressive strength after 28 days, with a maximum slump of four (4) inches, unless specified otherwise.
- All exposed concrete shall have a fine hair broomed finish.
- P. Parking and driveway base course and asphaltic concrete surface and prime materials, equipment, methods for construction and workmanship shall conform to state D.O.T. standard specifications.
- 20. Contractor to field verify all storm, sanitary, water and other utilities locations and inverts prior to installation of any utilities. Notify engineer prior to proceeding with any work if discrepancies found.
- I. Contractor shall notify the proper local authorities 24 hours prior to any road being closed for construction, including but not limited to local newspaper, radio station, fire department, county sheriff's department, ambulance service, and county emergency agency. All traffic control shall conform to the requirements of NCDOT.
- 2. All fence damaged during construction shall be replaced with like materials in a workmanlike manner and in accordance with standard fence construction practices at the contractor's expense.
- 3. Contractor shall be responsible for any damage to existing roads during construction and shall repair road per requirements of NCDOT. No open cuts of existing roads shall be allowed except were indicated on the drawings or where specific permission is granted by NCDOT.

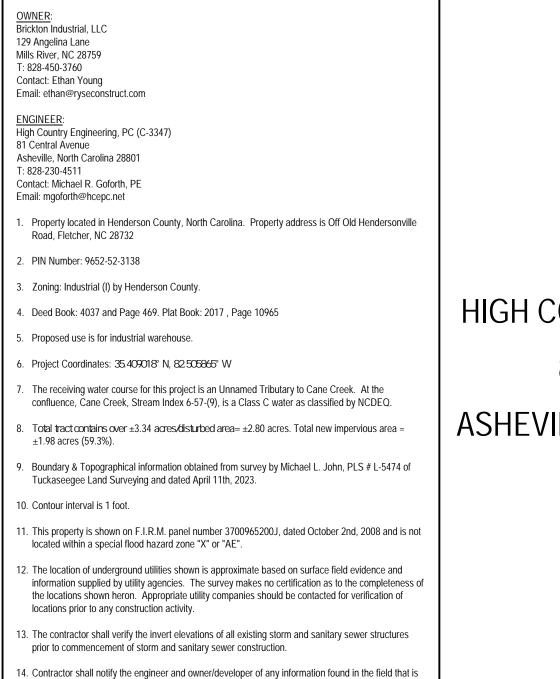
SOIL EROSION AND SEDIMENT CONTROL NOTES:

- Provisions to prevent erosion of the soil from the site shall conform to the requirements of the "North Carolina Sedimentation Pollution Control Act of 1973" as shown herein and stipulated in the "Erosion and Sediment Control Planning and Design Manual". Installation shall be in a manner so as to minimize erosion of the disturbed areas and prevent sediment from leaving the site.
- . The contractor shall incorporate all temporary and permanent erosion control measures into the project at the earliest practicable time during construction. The erosion control measures detailed hereon shall be continued until permanent drainage structures have been installed and until grass on planted shoulders and slopes is sufficiently established to be an effective erosion deterrent. The sediment removed from the control structures shall be evenly distributed outside construction limits Disposed sediment shall be permanently grassed.
- Temporary and permanent vegetative cover shall be installed in accordance with the requirements of Chapter 6, Section 10 - Temporary Seeding, and Section 11 - Permanent Seeding of the "Planning and Design Manual" as described in note no. 1 above.
- . The contractor shall not restrict the use of silt fences or any other means of erosion control to the locations shown on these plans. Moreover, the contractor should constantly be aware of minimizing soil erosion and use erosion control means accordingly. The contractor shall promptly repair, improve or add erosion control measures as required by the local reviewing agency.
- 5. Divert all runoff to the erosion control devices shown on the drawings.
- Provide daily maintenance of erosion control devices to maintain their function at all times Any disturbed area left exposed for a period greater than fourteen (14) days shall be stabilized with
- mulch or temporary seeding. 3. All silt fences must be installed immediately following clearing. No grading shall be performed until silt fence installation is complete.
- Additional sediment control measures may be required based on actual field conditions as per local governing authorities.
- 0. All erosion control measures shall be checked and maintained daily.
- 1. Maximum cut and fill slopes shall be two (2) foot horizontal to one (1) foot vertical, unless otherwise noted
- 2. Erosion control measures will be maintained at all times. If full implementation of the approved plan does not provide for effective erosion control, additional erosion and sediment control measures shall be implemented to control or treat the sediment source.
- 3. The escape of sediment from the site shall be prevented by the installation of erosion and sediment control measures and practices prior to, or concurrent with, land-disturbing activities.

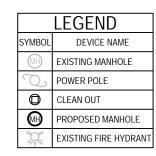


IF YOU DIG NORTH CAROLINA CALL US FIRST! 811 N.C. ONE CALL CENTER IT'S THE LAW!

PREPARED FOR: BRICKTON INDUSTRIAL, LLC 129 ANGELINA LANE MILLS RIVER, NC 28759 T: 828-450-3760 **CONTACT: ETHAN YOUNG**



PROJECT NOTES:



different from what is shown on these design plans.



HIGH COUNTRY ENGINEERING, P.C. 81 CENTRAL AVENUE ASHEVILLE, NORTH CAROLINA 28801

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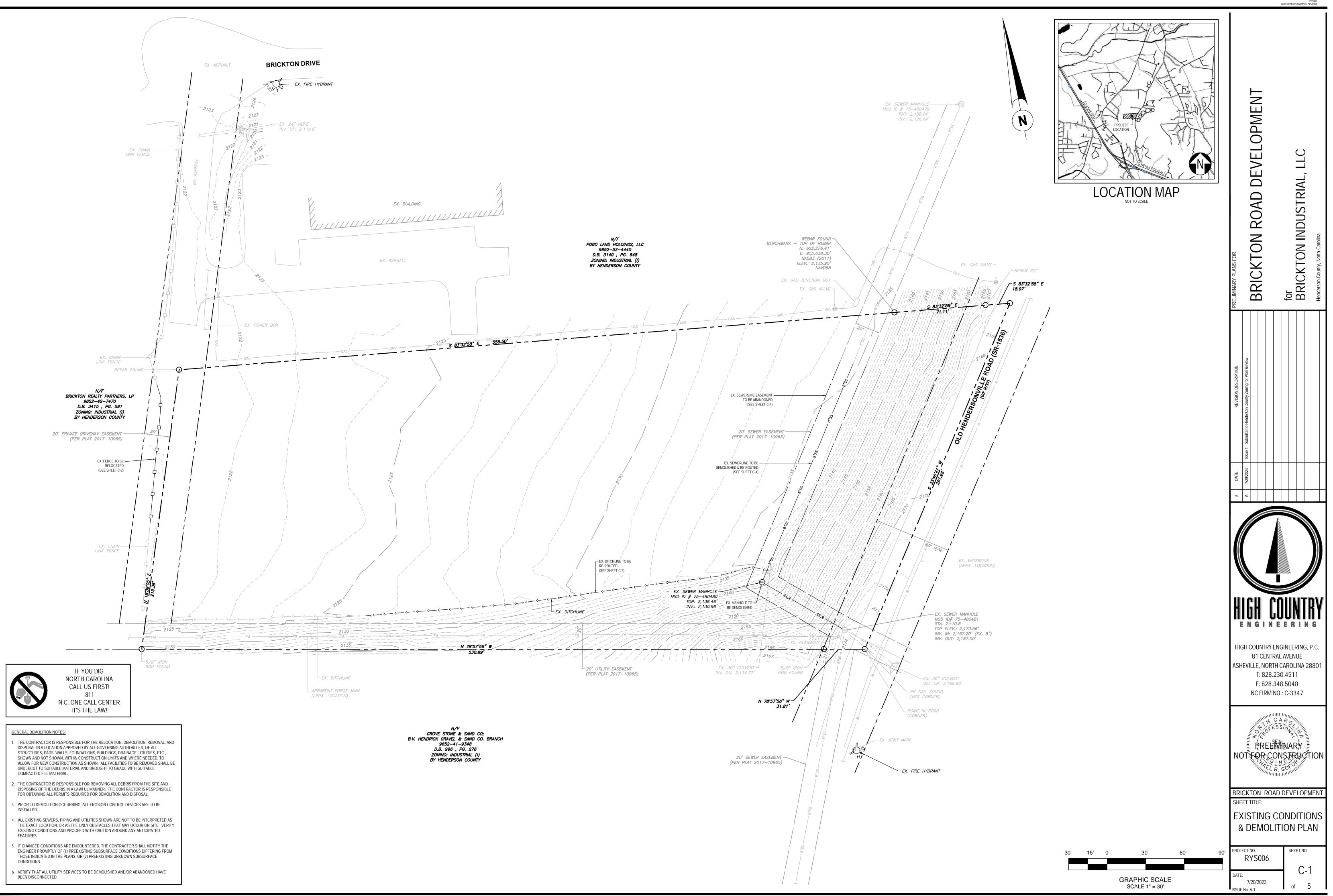
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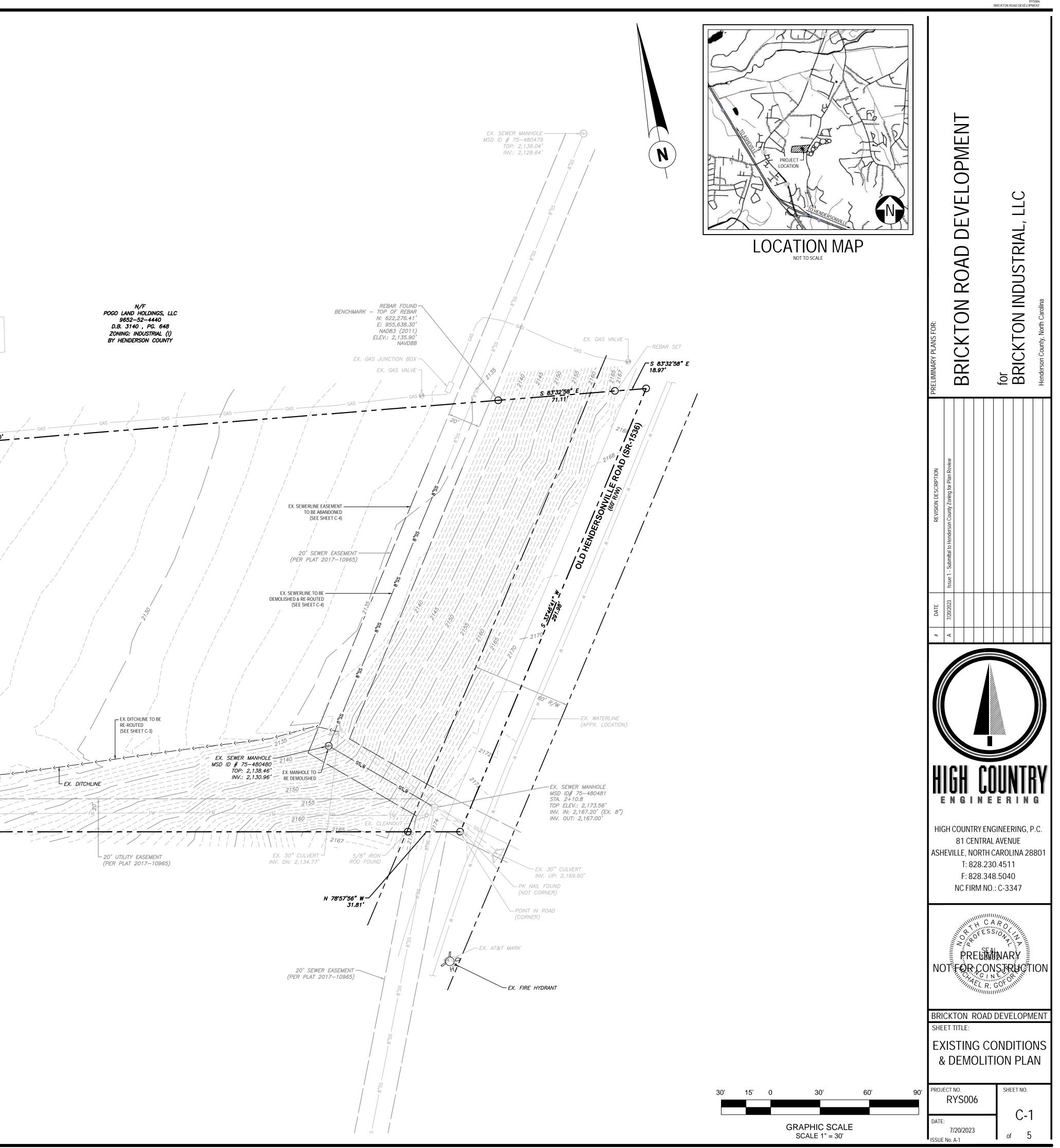


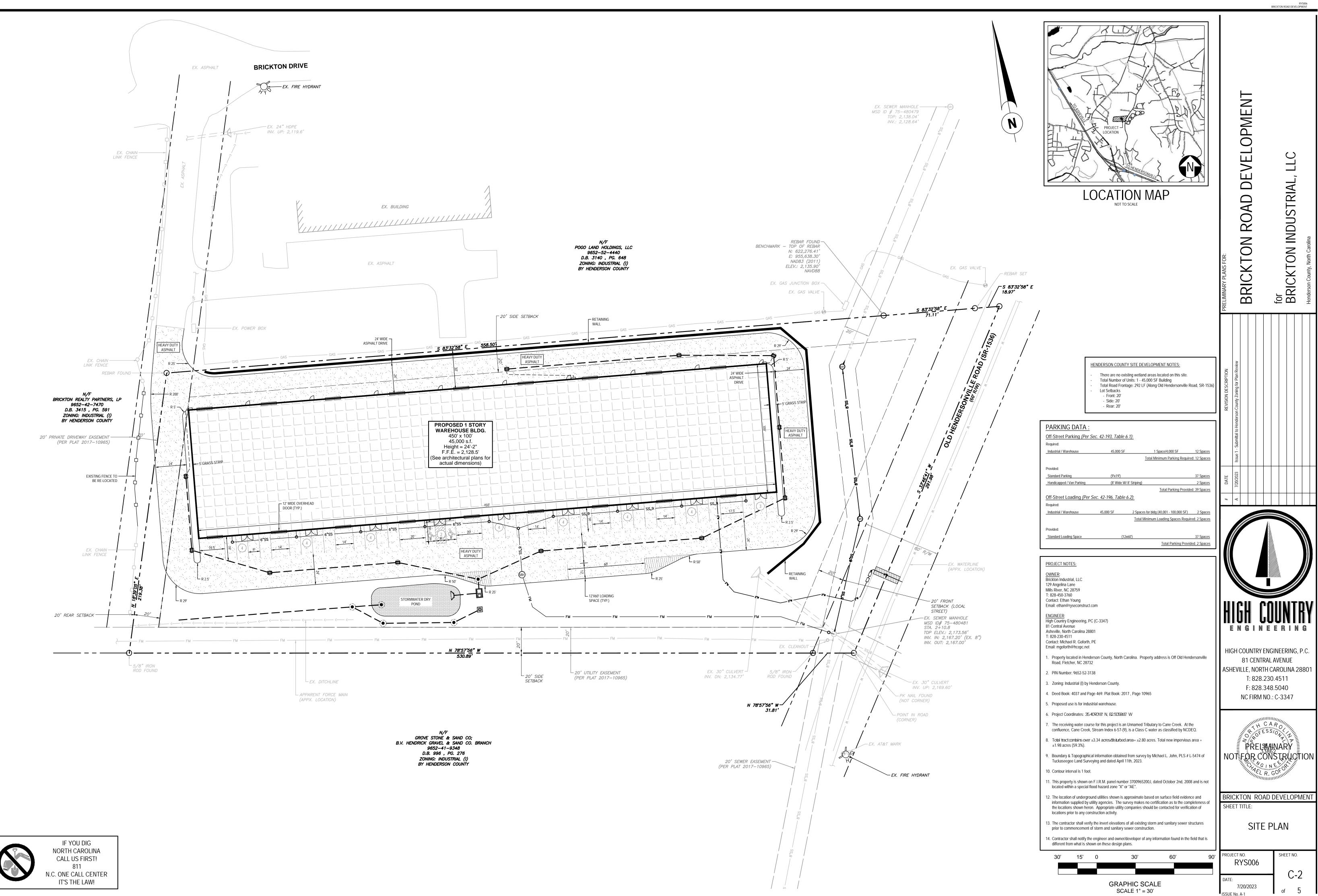
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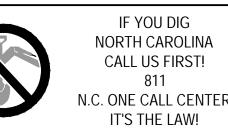
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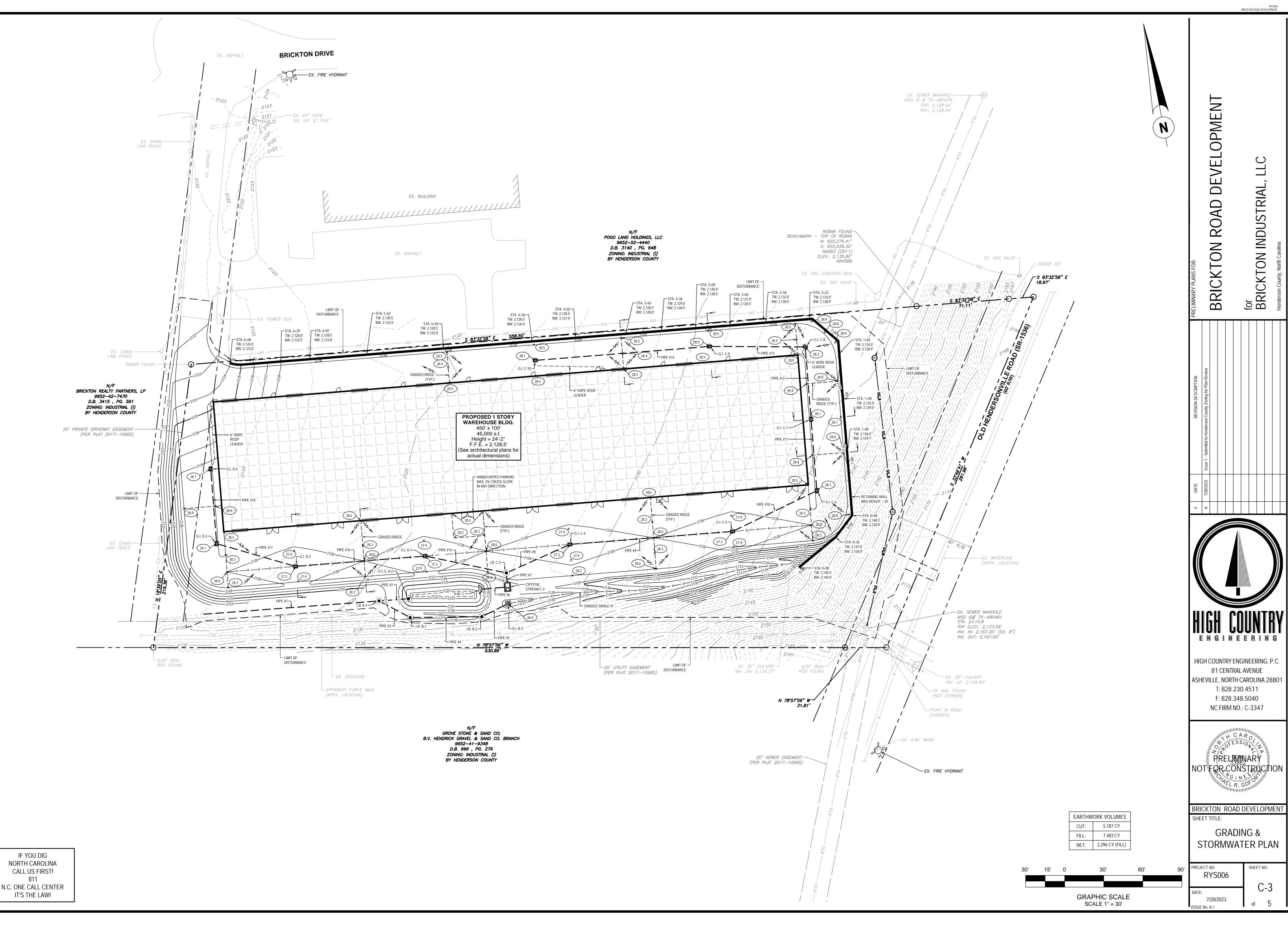
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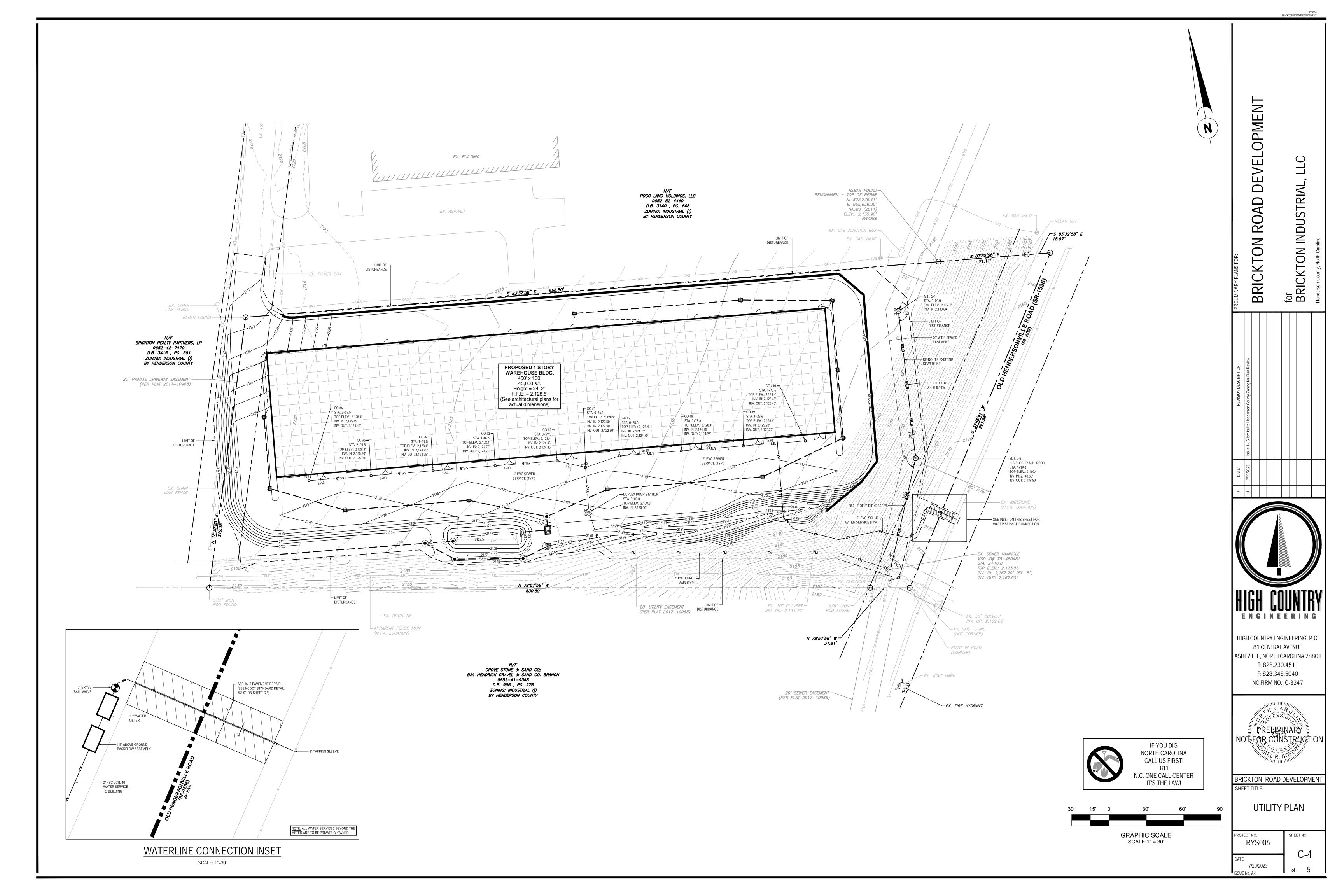


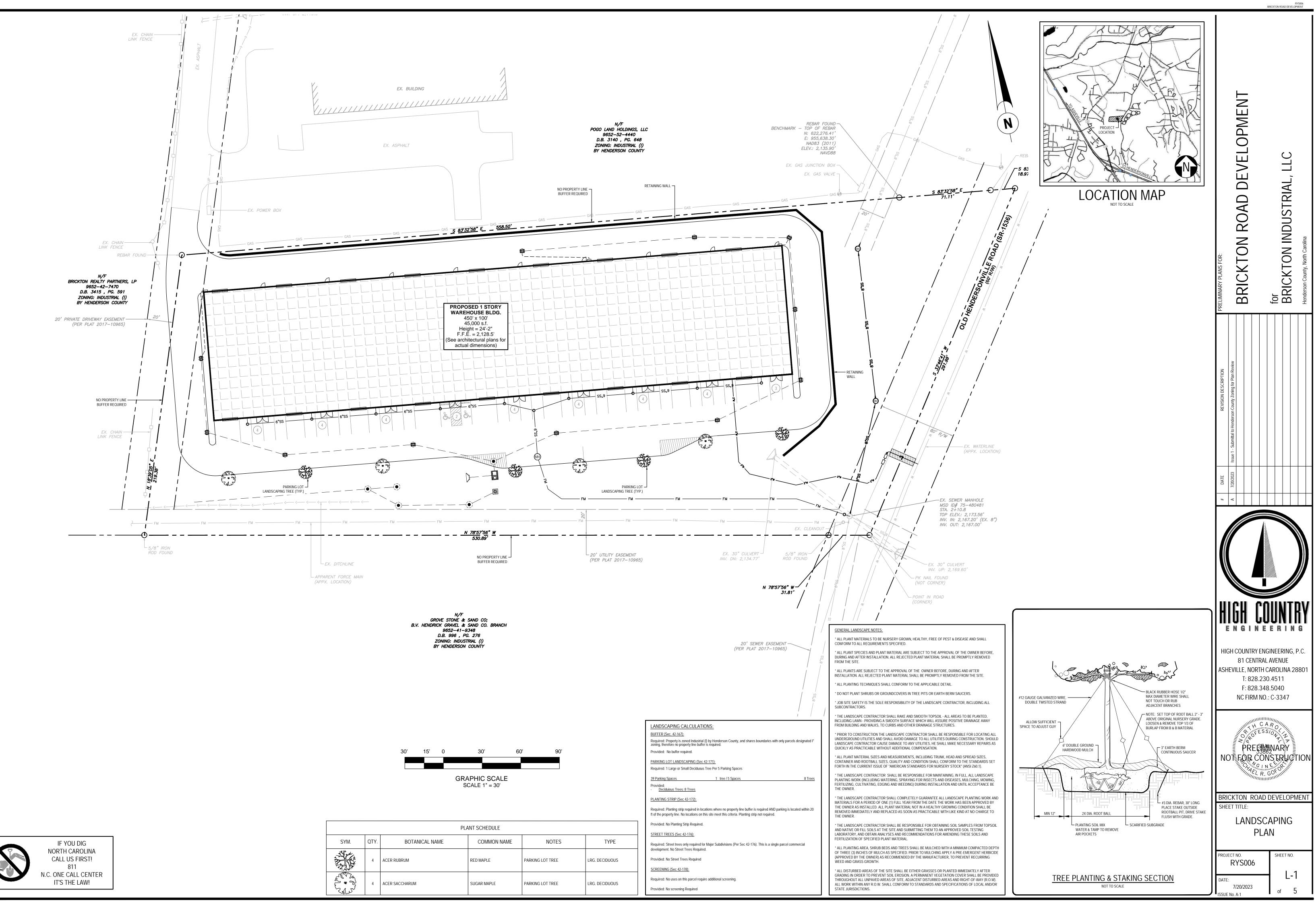












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