Buncombe County Planning Board September 16, 2013

The Buncombe County Planning Board met September 16, 2013 in the meeting room at 30 Valley Street. Members present were Joe Sechler, Bud Sales, Josh Holmes, Michelle Wood, and Catherine Martin. Also present were Michael Frue, Staff Attorney; Jon Creighton, Assistant County Manager/Planning Director; and Gillian Phillips and Debbie Truempy, Planning staff.

Election of Temporary Chair

Mr. Holmes nominated Ms. Wood. Mr. Sales seconded the nomination, and the Board approved it unanimously.

Call to Order

Chairwoman Wood called the meeting to order.

Approval of Agenda

Mr. Holmes made a motion to approve the agenda as submitted. Ms. Martin seconded and the motion passed unanimously.

Approval of Minutes (September 9, 2013)

Mr. Holmes made a motion to approve the minutes as submitted. Mr. Sechler seconded the motion and the motion passed unanimously.

SUB2013-00226: "W. David Myers Properties, Inc.," located on Rocky Creek Trail and Hope View Road (PINs 9699-47-9878, 9699-47-9485, 9699-47-9320, and 9699-57-0494), applied for a variance from Sec. 70-67(3)(d) regarding shared private driveway standards of the Land Development and Subdivision Ordinance of Buncombe County.

Report of Planning Department

The Board was provided with the application for the variance (Exhibit A), the development plan (Exhibit B), and the Findings of Fact worksheet (Exhibit C). Ms. Truempy reviewed the case for the Board and indicated that the existing shared private drive in question had a grade of 24% slope, but that the Fire Marshal had looked at the driveway in question and approved it.

Presentation of Application by Petitioner

John Stollery (High Country Surveyors) and David Meyers (David Meyers Properties) were present to represent the case. Mr. Stollery indicated it was an existing shared private driveway serving two houses that was constructed of concrete, and that a switchback at the very beginning of the driveway, accounted for the grade of 24%. Mr. Meyers indicated that the driveway had been there for a while. The Board discussed the variance with Mr.Stollery and Mr. Meyers.

Public Comment

Chairwoman Wood asked if anyone would like to make public comment. There being no one wishing to make public comment, she closed the public hearing.

Action on Petition

There being no discussion, Mr. Holmes made a motion to approve findings of fact 1-4A of Exhibit C. Mr. Sales seconded the motion and the motion passed unanimously. Mr. Holmes then made a motion to approve the variance as submitted. Mr. Sechler seconded the motion and the motion passed unanimously.

SUB2013-00268: "The Ramble – Block D," located off of Ramble Way (PIN 9645-46-2140), sought preliminary approval.

The Board was provided with the submitted preliminary plan (Attachment A) and the proposed staff conditions (Attachment B).

Ms. Truempy indicated that this property had previously been in Asheville's ETJ, but was now in the County's jurisdiction. Ms. Truempy described the proposed development for the Board.

Will Buie (Lapsley and Associates) and Toby Willis (Biltmore Farms) were present to represent the case. Mr. Buie described the proposed project for the Board. The Board discussed the development with the applicant. There being no public comment, Mr. Holmes made a motion to approve the plan with the staff conditions (Attachment C). Mr. Sechler seconded the motion, and the motion passed unanimously.

<u>Adjournment</u>

There being no public comment, Mr. Sales made a motion to adjourn. Mr. Holmes seconded the motion and the motion passed unanimously. The meeting was adjourned at 9:50 am.



Buncombe County Government Application for a variance from the Land Development and Subdivision Ordinance of Buncombe County

Planning and Development www.buncombecounty.org

46 Valley Street Asheville, NC 28801 Telephone (828) 250-4830 Fax (828) 250-6086

Please complete all sections of the application.

A. CONTACT INFORMATION

Date: 8/14/13

PROPERTY INFORMATION

Subdivision Name: Minor Subdivision For: W. David Myers Properties, Jnc.

Phase # and/or Name of Phase (if part of a Master Plan for Phased Development):

Address/Street Location of Property: <u>Rocky Creek Trail, Swannanda, NC</u> PIN Number(s) of Property to be Subdivided:

9679-47-9878, 47-9485, 47-9320, 57-0494

CONTACT INFORMATION

Owner Nar	ne:	David Myers				
Address:	320	Woodland Drive	, Swannanba,	NC	28778	
Phone:	(828)	273-8679				
					a (1)	

Surveyor/Engineer/Landscape Architect Name and Company Name:

John M. Stollery PLS 2994 High Country Surveyors
Address: 117D Cherry Street Black Mountain, NL 28711
Phone: (328) 664-0091
Email: Johne high country surveyors. net
Primary Contact for Submission:M. 5tollery
Address: See Above
Phone:
Fmail:

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Page 1 of 3

B. APPLICATION FOR VARIANCE

Application is hearby made to the Buncombe County Planning Board for a VARIANCE from the literal provisions of the Buncombe County Land Development and Subdivision Ordinance, because, under the interpretation given to me by the Subdivision Administrator, I am prohibited from using the parcel of land indicated above in a manner shown by the submitted preliminary subdivision plans(please attach one copy of the submitted preliminary plans to this application). The preliminary plans I have submitted include the following:

a note regarding the type of variance I am seeking
 location of the variance I am seeking shown on the submitted plans (if applicable)

I request a variance from the following provisions of the ordinance:

Section number: 70 - 67

Subsection letters and/or number: <u>3</u> <u>d</u>

Section title: Road & Design Standard	5
 Subsection title(s): Public & Private use	
Private Driveways	

C. FACTORS RELEVANT TO THE ISSUANCE OF A VARIANCE:

The Planning Board does not have unlimited discretion in deciding whether to grant a variance. In the spaces provided below, indicate the *factors you intend to show* and the *arguments that you intend to make* to convince the Board that it can properly grant the variance as provided for in §70-10. Variances of the Land Development and Subdivision Ordinance of Buncombe County (if necessary please provide the information on a separate sheet of paper).

(a) Indicate how a strict or literal interpretation and enforcement of the specified standard or requirement would result in practical difficulty, unnecessary hardship or adverse environmental impact:

	These	dri	versal/5	have	been	in use	e for	Several	Veaus	with	NO OF	obkms.	To a	alter
them	vuo	uld	defini	telu	Caus	t an	unnee	essavy	fina	ncial	hards	ip as	well	95
GA nega	itse e	envin	onmento	21 11	mpact	with	free	remot	al e	tc.				
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(b) Indicate how granting the variance will not be detrimental to the public health, safety, or welfare; and These drive ways have been in constant, safe use for more Than years.

(c) Indicate how granting the variance would support the general objectives contained within the Land Development and Subdivision Ordinance of Buncombe County.

allowing This minor subdivision and lot line reconfiguration, will enable owner to clear up encroach-nent issues and make these tracts marketable -

D. CERTIFICATION AND SIGNATURE

I certify that all of the information presented by me on this application is accurate to the best of my knowledge, information and belief.

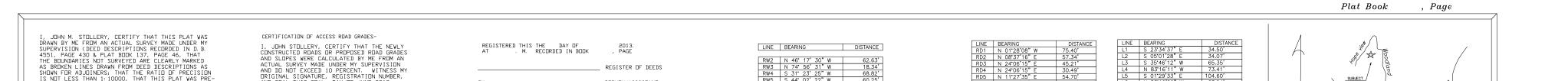
Signature Petitioner

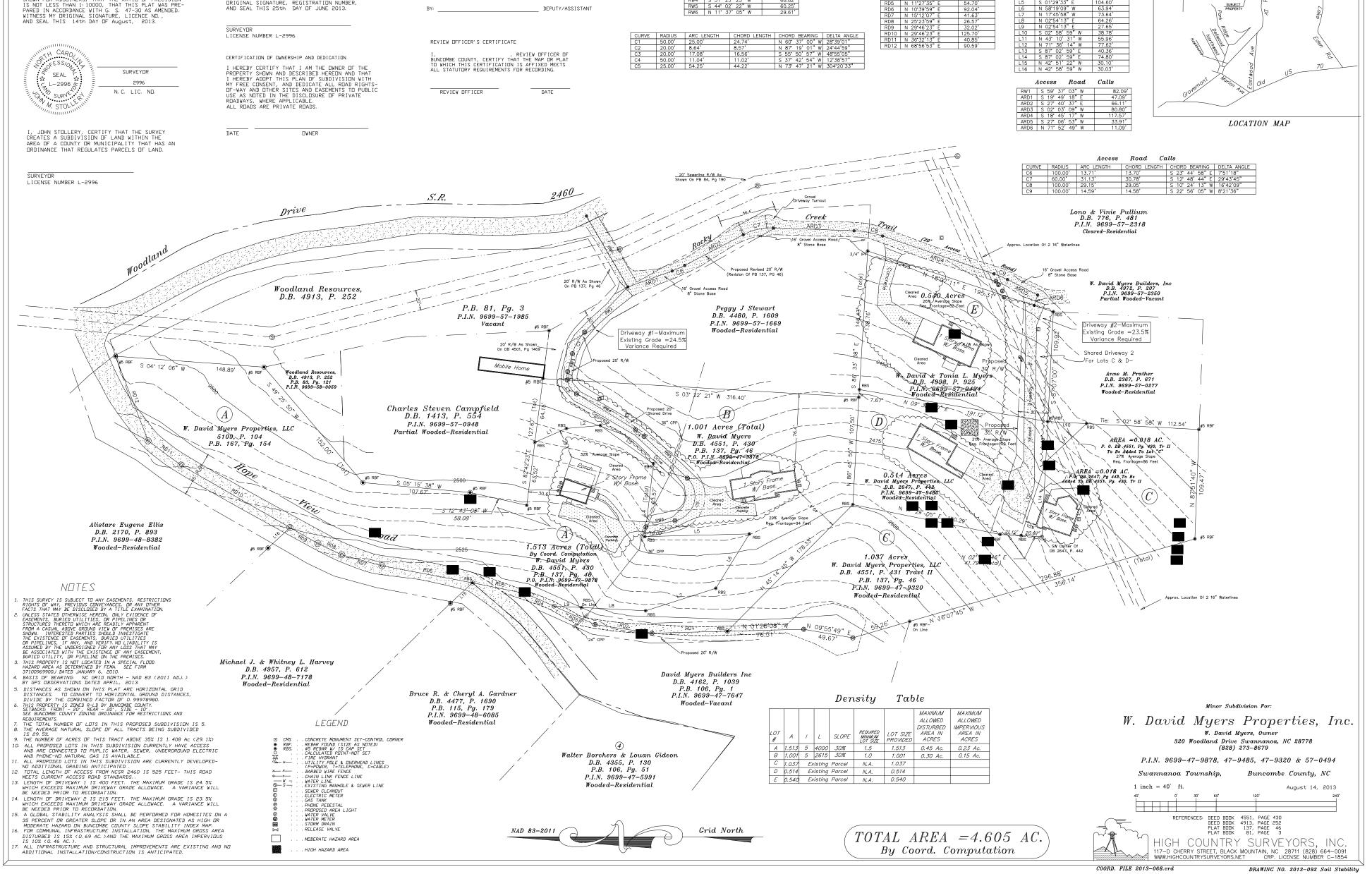
15 2013 Year Month Day

OFFICE USE ONLY:	
Date recieved:	
Case number:	
Scheduled Planning Board meeting:	

EXHIBIT B

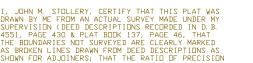
SUB2013-00226 SUBMITTED 8/15/2013 GRANTED A VARINACE FROM §70-67 (3)(d) to allow a shared private driveway with a slope greater than 20% AT THE 9/16/2013 PLANNING BOARD MEETING GRANTED PRELIMINARY APPROVAL WITH CONDTION ON 9/23/2013





5000055 COORD. FILE 2013-068.crd DRAWING NO. 2013-092 Soil Stability

Plat Book , Page



CERTIFICATION OF ACCESS ROAD GRADES-

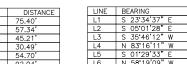
I, JUHN STULLER, CERTIFY THAT THE NEWLY CUNSTRUCTED RUADS OR PROPOSED RUAD GRADES AND SLOPES WERE CALCULATED BY ME FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION AND DO NOT EXCEED 10 PERCENT. WITNESS MY DRIGINAL SIGNATURE, REGISTRATION NUMBER,

REGISTERED THIS THE DAY DF 2013. AT . M. RECORDED IN BOOK , PAGE

REGISTER DF DEEDS

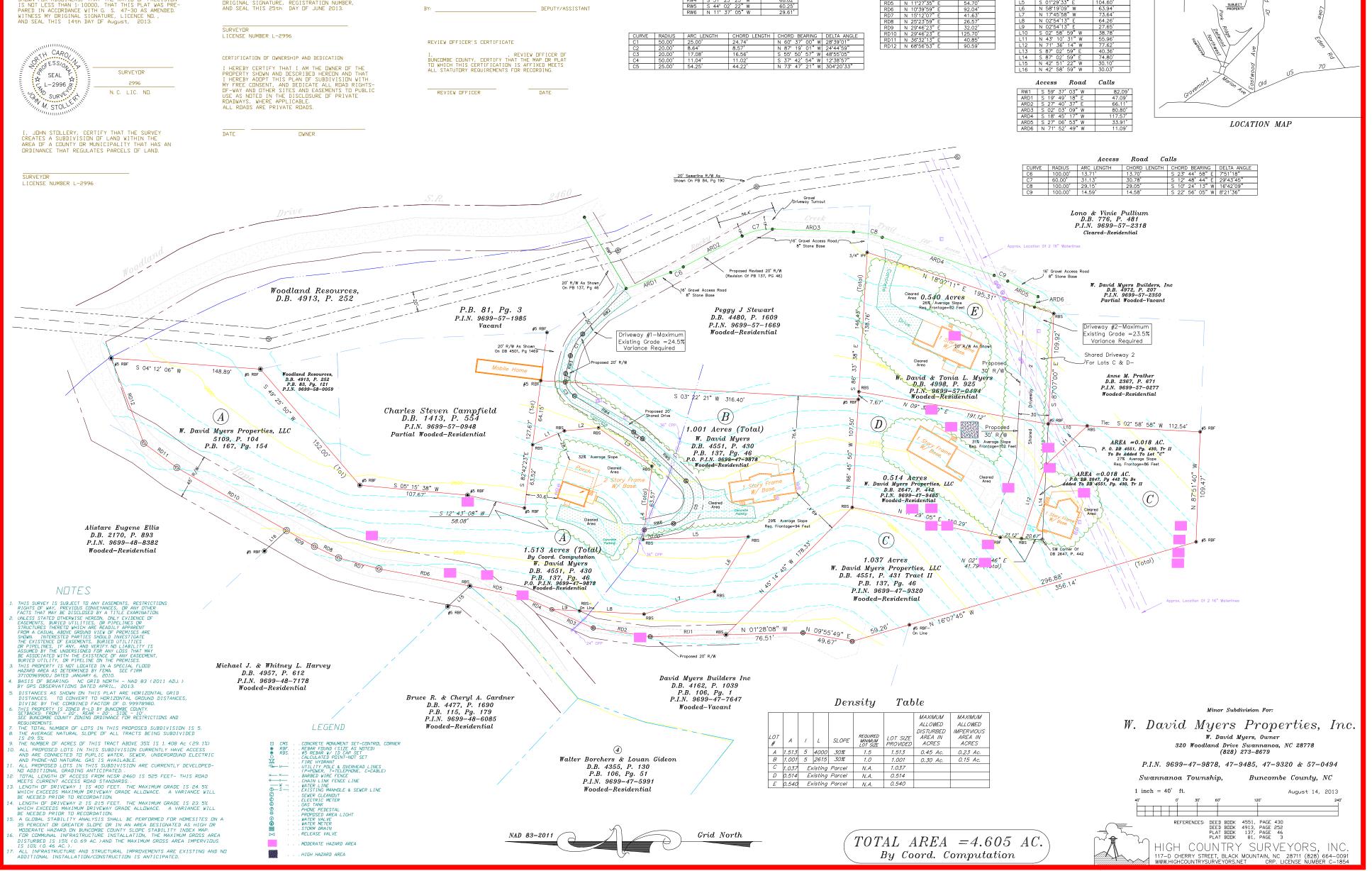
LINE BEARING DISTANCE

LINE BEARIN 1 N 01°28'08" W 2 N 08°37'16" E



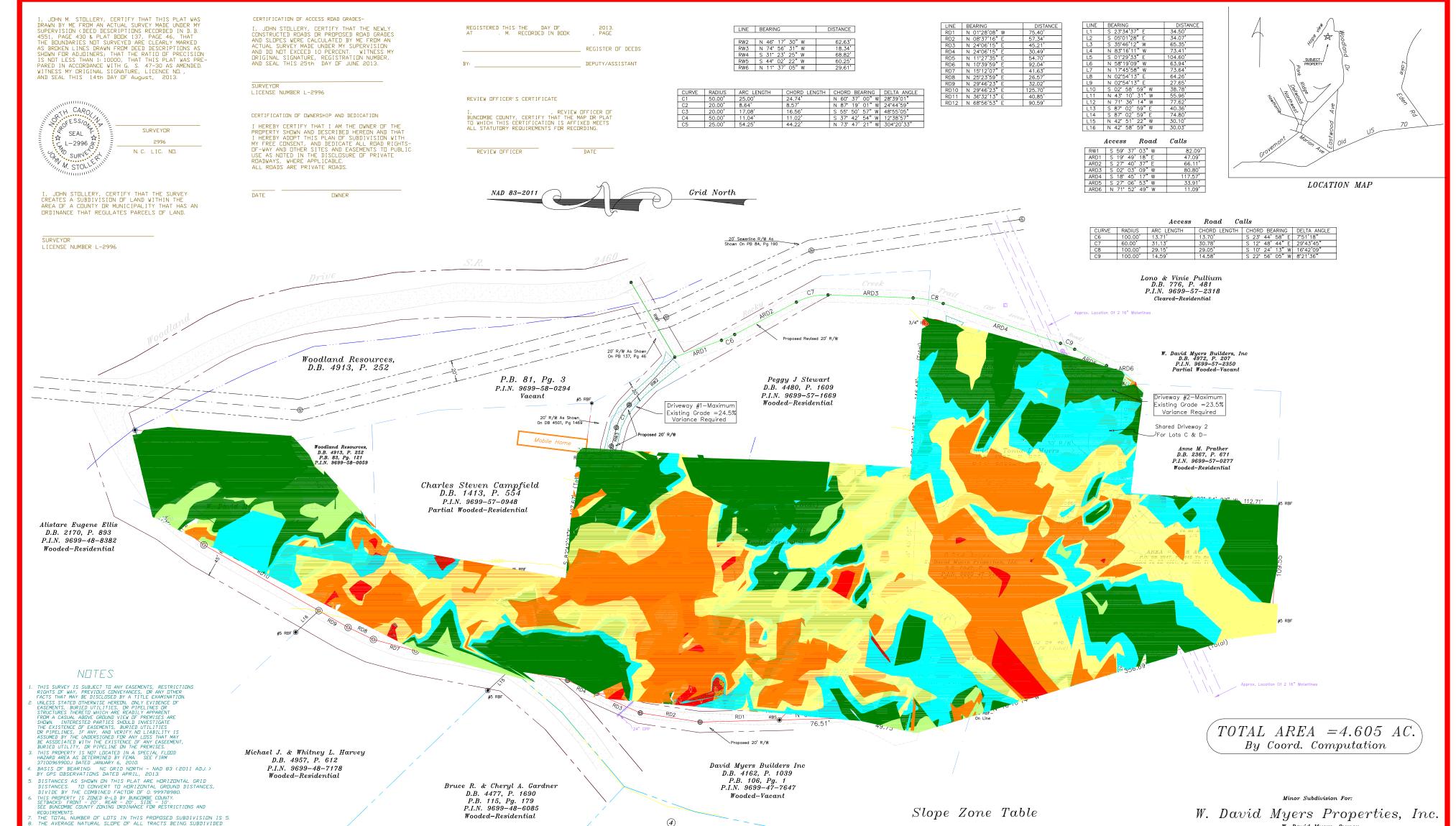
HODE A





			WWW.HIGHCOUNTRYSURVEYORS.NET	CRP. LICENSE NUMBER C-1854
			COORD. FILE 2013-068.crd	RAWING NO. 2013-092 Soil Stability

DRAWING NO. 2013-092 Soil Stability



 THE AVERAGE NATURAL SLOPE OF ALL TRACTS BEING SUBDIVIDED IS 29.5%. THE NUMBER OF ACRES OF THIS TRACT ABOVE 35% IS 1.408 Ac (29.1%) ALL PROPOSED LOTS IN THIS SUBDIVISION CURRENTLY HAVE ACCESS AND ARE CONNECTED TO PUPLIC WATER, SEVER, UNDERGROUND ELECTRIC 	LEGEND		> 50% -0.075 Ac. (02% Of Total Tract)	W. David Myers, Owner 320 Woodland Drive Swannanoa, NC 28778 (828) 273-8679
AND PHONE-ND NATURAL GAS IS AVAILABLE. 11. ALL PROPOSED LOTS IN THIS SUBDIVISION ARE CURRENTLY DEVELOPED- ND ADDITIONAL GRADING ANTICIPATED. 12. TOTAL LENGTH OF ACCESS FROM NCSR 2460 IS 525 FEET- THIS ROAD METER CURRENT ACCESS FROM NCSR 2460 IS 525 FEET- THIS ROAD	□ CMS CONCRETE MONUMENT SET-CONTROL CORNER ● RBF REBAR FOUND (SIZE AS NOTED) ● RBS	Density Table	35-50%-1.223 Ac. (26% Of Total Tract)	P.I.N. 9699–47–9878, 47–9485, 47–9320 & 57–0494 Swannanoa Township, Buncombe County, NC
MELIS CURRENI ACLESS KULAD STANDARDS 13. LENGTH OF DRIVEWAY I IS 400 FEET. THE MAXIMUM GRADE IS 24.5% WHICH EXCEEDS MAXIMUM DRIVEWAY GRADE ALLOWACE. A VARIANCE WILL BE NEEDED PRIOR TO RECORDATION. 14. LENGTH OF DRIVEWAY 2 IS 215 FEET. THE MAXIMUM GRADE IS 23.5%	O	MAXIMUM MAXIMUM ALLOWED ALLOWED DISTURBED IMPERVIOUS	30-35%-1.021 Ac. (22% Of Total Tract)	1 inch = 40' ft. August 14, 2013 40' 0' $30'$ 60' 120' 240'
WHICH EXCEEDS MAXIMUM DRIVEWAY GRADE ALLOWACE. A VARIANCE WILL BE NEEDED PRIOR TO RECORDATION. 15. A GLOBAL STABILITY ANALYSIS SHALL BE PERFORMED FOR HOMESITES ON A 35 PERCENT OR GREATER SLOPE OR IN AN AREA DESIGNATED AS HIGH OR	●——●— · · · CHAIN LINK FENCE LINE —— W — · · · WATER LINE ©—— S — · · · EXISTING MANHOLE & SEWER LINE © · · · · SEWER CLEANDUT © · · · · · · · · · · · · · · · · · · ·	LOT # A I L SLOPE Recurrence Minimum LOT SIZE LOT SIZE AREA IN ACRES AREA IN ACRES A 1.513 5 4000 30% 1.5 1.513 0.45 Ac. 0.23 Ac.	25-30%-0.881 Ac. (19% Of Total Tract)	REFERENCES: DEED BDDK 4551, PAGE 430
MEDERATE HAZARD. EN BUNCEMBE CEUNTY SLEPE STABILITY INDEX MAP. 16. FER CEMMUNAL INFRASTRUCTURE INSTALLATIEN, THE MAXIMUM GRESS AREA DISTURBED IS 15% (0.69 AC.) AND THE MAXIMUM GRESS AREA IMPERVIEUS IS 10% (0.46 AC.).	SEWER CLEANDUT SEWER CLEANDUT LECTRIC METER G	B 1.001 5 2615 30% 1.0 1.001 0.30 Ac. 0.15 Ac. C 1.037 Existing Parcel N.A. 1.037 0.514 0.514 D 0.514 Existing Parcel N.A. 0.514 0.514 0.514	15-25%-1.153 Ac. (25% Of Total Tract) 0-15%- 0.306 Ac. (06% Of Total Tract)	HIGH COUNTRY SURVEYORS, INC.
17. ALL INFRASTRUCTURE AND STRUCTURAL IMPROVEMENTS ARE EXISTING AND NO ADDITIONAL INSTALLATION/CONSTRUCTION IS ANTICIPATED.	W WATER VALVE WATER METER ∴ STORM DRAIN RELEASE VALVE	E 0.540 Existing Parcel N.A. 0.540	0 13% 0.300 AC. (00% 01 10tdi 11det)	COORD. FILE 2013-068.crd DRAWING NO. 2013-092



HEARING ON REQUEST FOR A VARIANCE BEFORE THE BUNCOMBE COUNTY PLANNING BOARD

Owner/Subdivsion Applicant: Design Professional: Subdivision Name: Address: Hearing Date: David Meyers John M. Stollery David Meyers Minor (SUB2013-00226) Rocky Creek Trail and Hope View Road September 16, 2013

MOTION TO ADOPT FINDINGS OF FACT

Mr. Chair, based upon the evidence presented to this Board, including the following exhibits: the petitioner's application, the submitted development plan, the findings of fact worksheet

I move that this Board adopt the following FINDINGS OF FACT:

- The property located on Rocky Creek Trail and Hope View Road and having the following PIN's: PINs 9699-47-9878, 9699-47-9485, 9699-47-9320, and 9699-57-0494 is requesting a variance from the Buncombe County Land Development and Subdivision Ordinance.
- 2. Application is a request for a variance from §70-67 (3)(d) to allow a shared private driveway with a slope greater than 20%.
- 3. That §70-10 of the Buncombe County Land Development and Subdivision Ordinance was used to evaluate this request.
- 4. This application does meet the requirements for granting a variance by demonstrating an unnecessary hardship on the owner for the following reasons:

4A. This application does meet the requirements for granting a variance by demonstrating an unnecessary hardship on the owner for the following reasons:

 a. That a strict or literal interpretation and enforcement of the specified standard or requirement would result in practical difficulty, unnecessary hardship or adverse environmental impact.

The driveway in question has been in use for several years with no problems. To alter it at this point would cause an unnecessary financial hardship as well as negative environmental impact with tree remova, l ect.

b. That the granting of the variance will not be detrimental to the public health, safety or welfare.

These driveways have been in constant and safe use for many years.

c. That the granting of the variance would support general objectives contained within this chapter.

Allowing this minor subdivision and lot line reconfiguring will enable the owner to clean up encroachment issues and make these tracts marketable.

4B. This application does not meet the requirements for granting a variance by demonstrating an unnecessary hardship on the owner for the following reasons:

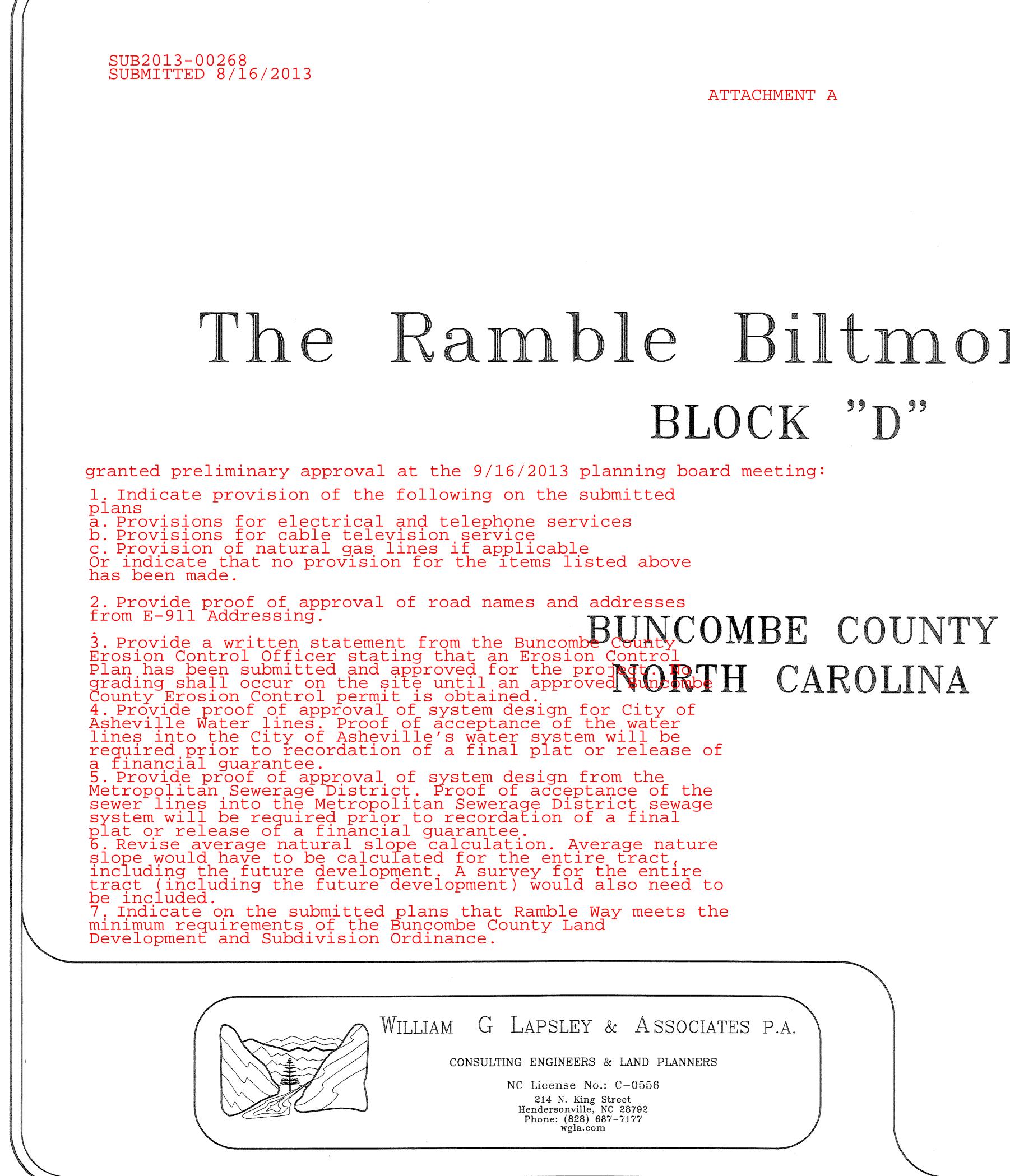
- a. That a strict or literal interpretation and enforcement of the specified standard or requirement would not result in practical difficulty, unnecessary hardship or adverse environmental impact as the applicant should be required to re-grade the property.
- b. That the granting of the variance would not support the general objectives contained within this chapter.

Motion of acceptance of findings of fact by	:
Seconded by:	
Vote for:	
Vote against:	

MOTION TO APPROVE/DENY THE VARIANCE

Based upon the foregoing FINDINGS OF FACT and for the reasons set forth therein, I move that the requested variance be **approved/denied**.

Motion by:	
Second by:	
Vote for:	
Vote against:	



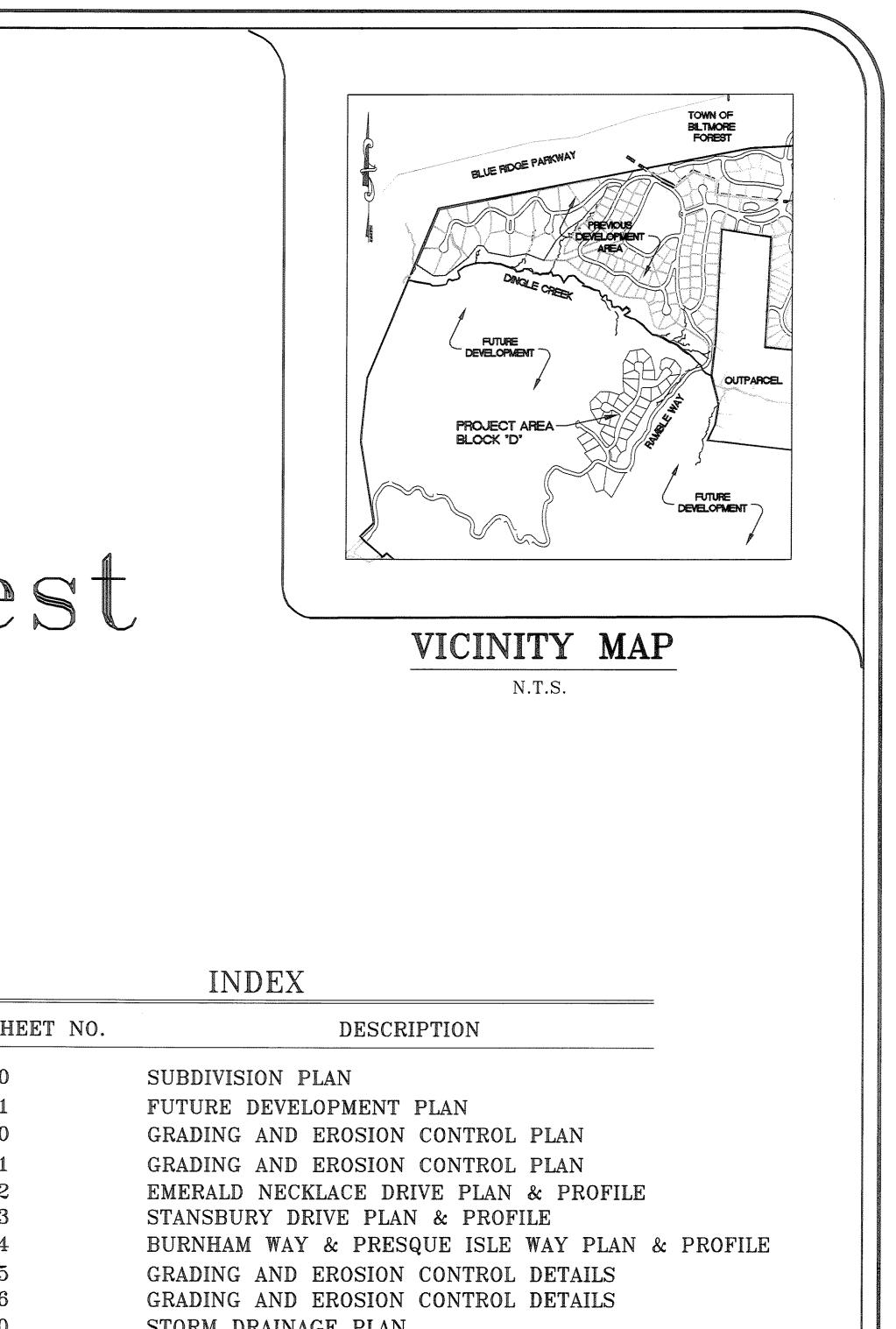
ATTACHMENT A

The Ramble Biltmore Forest BLOCK "D"

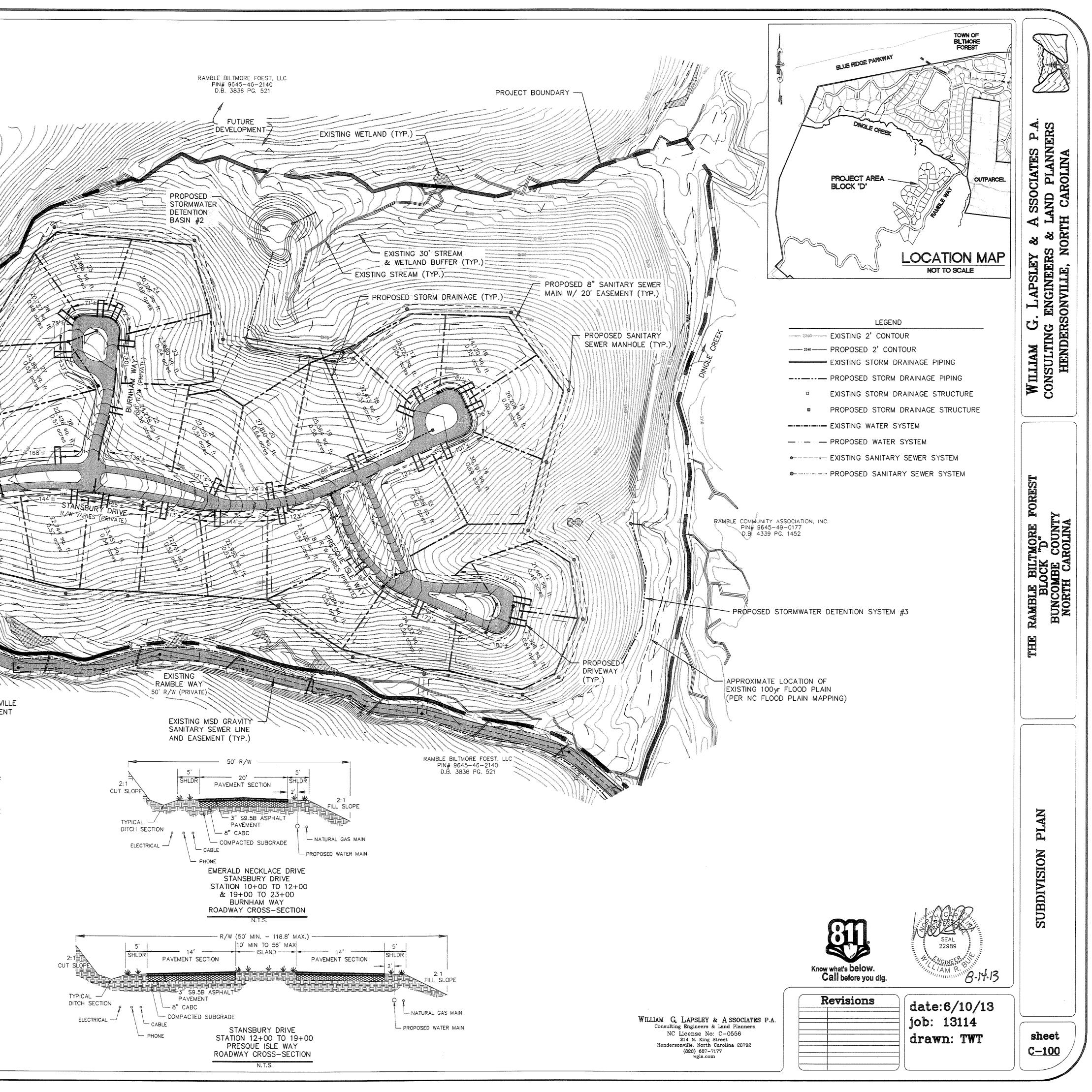
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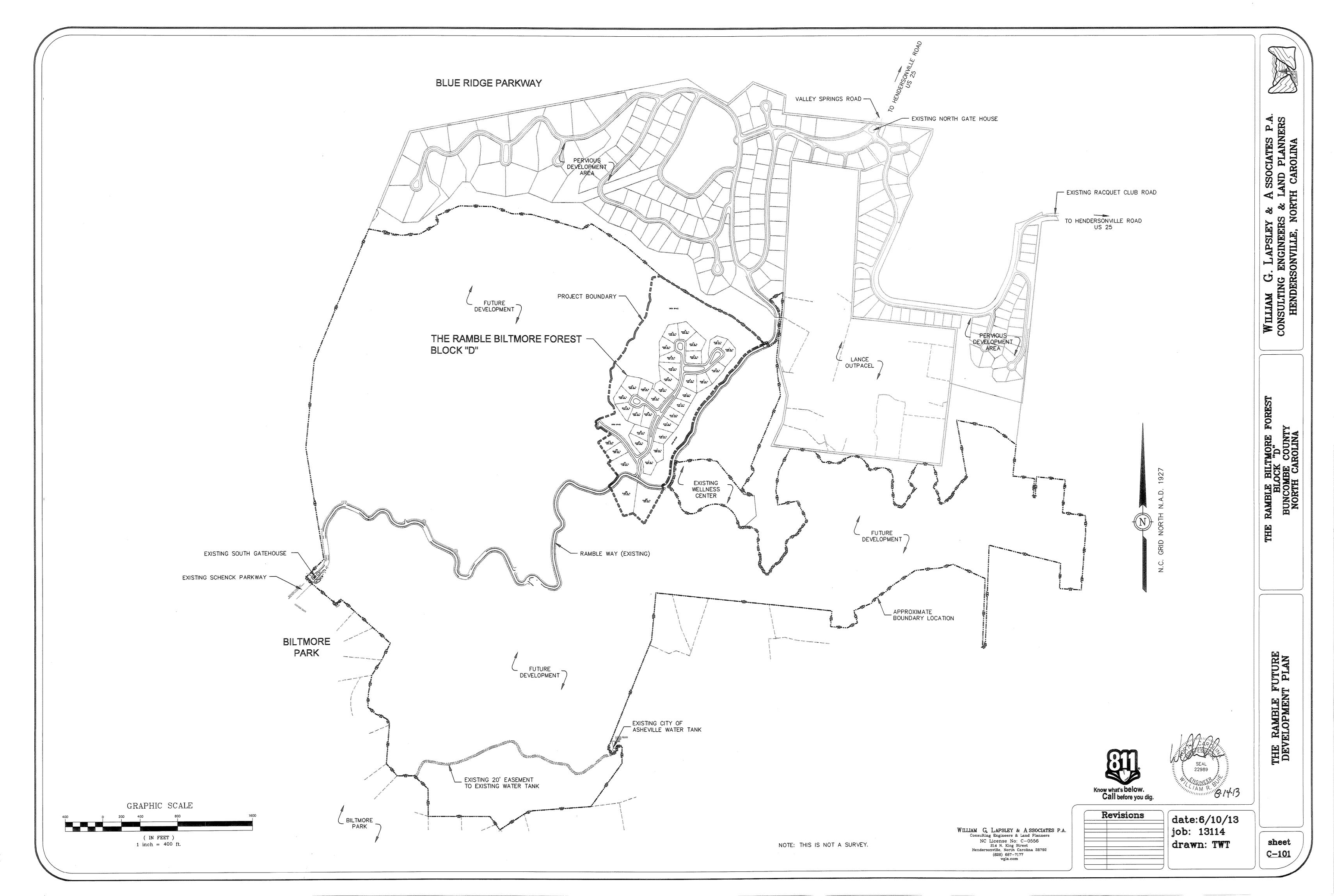
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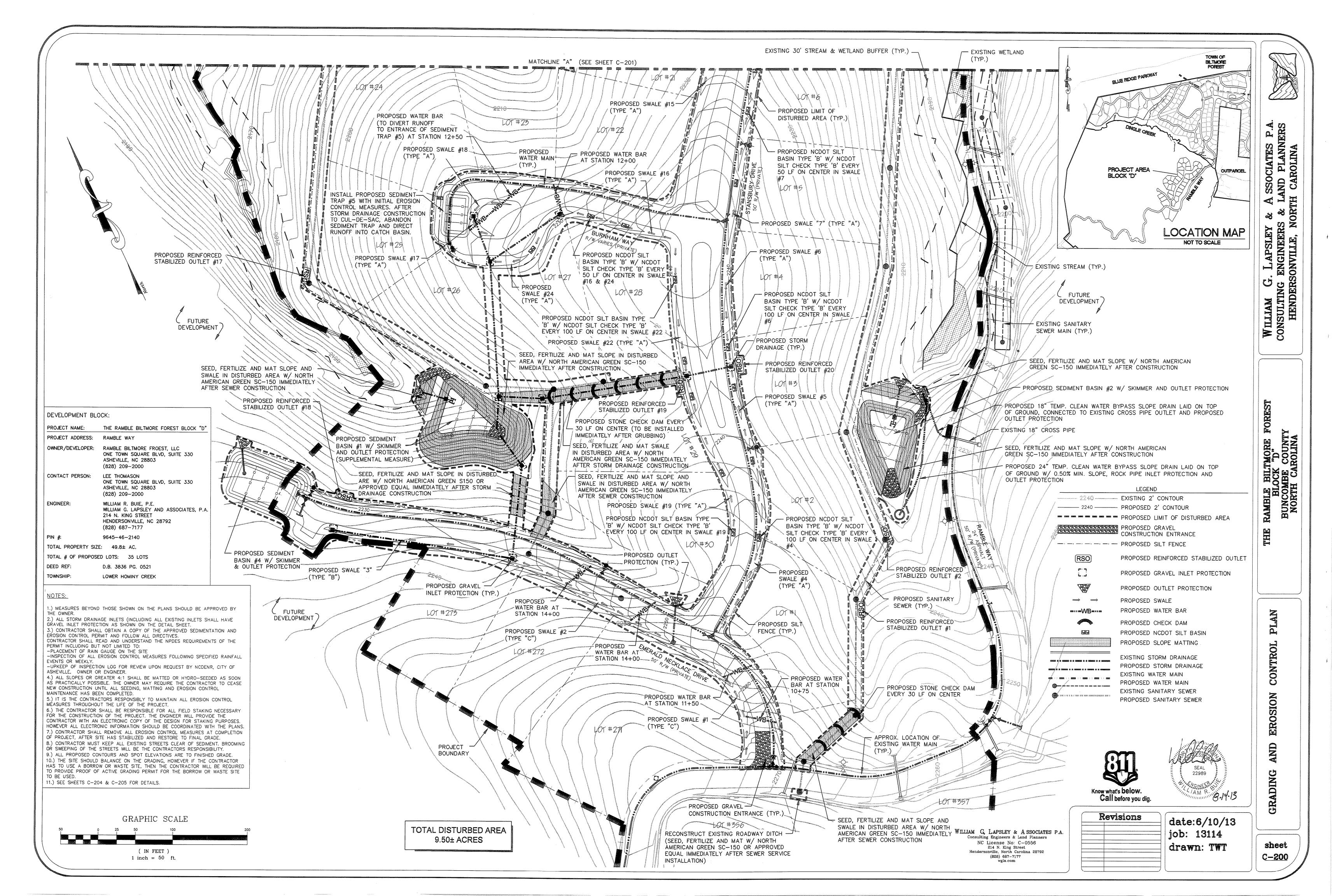
BURNHAM WAY & PRESQUE ISLE WAY PLAN & PROFILE GRADING AND EROSION CONTROL DETAILS GRADING AND EROSION CONTROL DETAILS STORM DRAINAGE PLAN STORM DRAINAGE DETAILS STORM DRAINAGE DETAILS STORM DRAINAGE DETAILS SANITARY SEWER SYSTEM LAYOUT SANITARY SEWER MAIN "A" STATION 10+00 TO 24+00 PLAN & PROFILE SANITARY SEWER MAIN "A" STATION 24+00 TO 26+36.14 & SANITARY SEWER MAIN "B" STATION 10+00 TO 20+50 PLAN & PROFILE SANITARY SEWER MAIN "B" STATION 20+50 TO 35+50 PLAN & PROFILE SANITARY SEWER MAIN "B" STATION 35+50 TO 40+79.73 & SANITARY SEWER MAIN "C" PLAN & PROFILE SANITARY SEWER DETAILS WATER SYSTEM LAYOUT WATER MAIN "A" PLAN & PROFILE WATER MAIN "B" PLAN & PROFILE WATER MAIN "C" & "D" PLAN & PROFILE WATER SYSTEM DETAILS C-504 C-505 WATER SYSTEM DETAILS



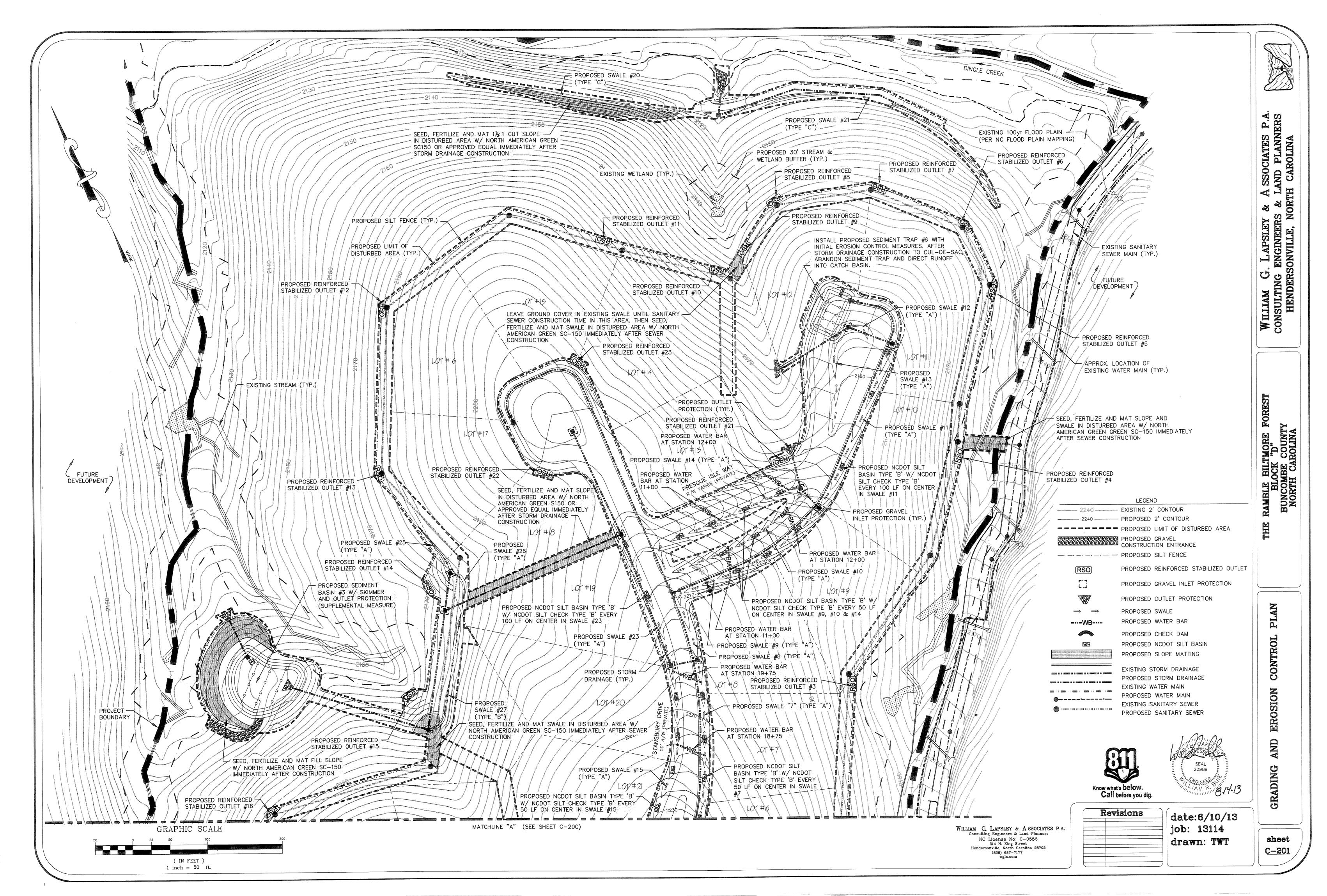
North	
	PROPOSED WATER MAIN W/ 20' WATER EASEMENT
	PROPOSED STORMWATER DETENTION
C FUTURE DEVELOPME	
RAMBLE BILTMORE FOES PIN# 9645-46-21 D.B. 3836 PG. 52	40 21
	All of the second secon
RAMBLE BILTMORE FOEST, LLC PIN# 9645-46-2140 D.B. 3836 PG. 521	
	PROPOSED STORMWATER
	DETENTION BASIN #4
PROJECT BOUNDARY	APPROXIMATE LOCATION OF EXISTING 12" CITY OF ASHEN WATER MAIN W/ 20' EASEME
DEVELOPMENT BLOCK: <u>PROJECT NAME:</u> THE RAMBLE BILTMORE FOREST BLOCK "D"	RAMBLE COMMUNITY ASSOCIATION, INC. PIN# 9645-49-0177 D.B. 4339 PG. 1452
PROJECT ADDRESS: RAMBLE WAY OWNER/DEVELOPER: RAMBLE BILTMORE FROEST, LLC ONE TOWN SQUARE BLVD, SUITE 330 ASHEVILLE, NC 28803	NOTES: 1.) SEE PLAN & PROFILE SHEETS FOR HORIZONTAL & VERTICAL CURVE INFORMATION & ROAD GRADES. 2.) SURVEY INFORMATION PROVIDED BY:NC SURVEY, P.C. 96 CENTRAL AVENUE
(828) 209–2000 CONTACT PERSON: LEE THOMASON ONE TOWN SQUARE BLVD, SUITE 330 ASHEVILLE, NC 28803 (828) 209–2000	AŚHEVILLE, NC 28801 3.) NO WALLS ARE PROPOSED. 4.) PROPOSED ROADS ARE TO BE PRIVATE & TURNED OVER TO THE RAMBLE BILTMORE FOREST HOMEOWNERS ASSOC 5.) THE SITE IS ENTIRELY WOODED EXCEPT FOR ROAD CONNECTION POINT.
ENGINEER: WILLIAM R. BUIE, P.E. WILLIAM G. LAPSLEY AND ASSOCIATES, P.A. 214 N. KING STREET HENDERSONVILLE, NC 28792	 6.) ELECTRICAL, TELEPHONE AND NATURAL GAS WILL BE UNDERGROUND AS DESIGNED BY UTILITY COMPANY. 7.) PROPOSED SANITARY SEWER SHALL BE TURNED OVER TO MSD. 8.) PROPOSED WATER SYSTEM SHALL BE TURNED OVER TO CITY OF ASHEVILLE. 9.) NO KNOWN CEMETERIES ARE LOCATED ON THE PROPERTY.
(828) 687-7177 PIN #: 9645-46-2140 TOTAL PROPERTY SIZE: 49.8± AC.	 10.) EXISTING LAND IS VACANT. 11.) PAVEMENT DESIGN WAS DESIGNATED WITH ASSUMING POOR TO FAIR SUBGRADE (GROUP II, PAGE 23 NCDOT SUBDIVISION ROADS MINIMUM CONSTRUCTED STANDARDS) WITH 8" OF ABC & 3" OF S9.5B. 12.) NO BASE COURSE SHALL BE PLACED ON MUCK, PIPE CLAY,
TOTAL # OF PROPOSED LOTS: 35 LOTS DENSITY: 1 LOT / 1.42± AC. PROPOSED ROAD: 3,068 LF±	ORGANIC MATTER OR OTHER UNSUITABLE MATTER, AND A MINIMUM COMPACTION RATE OF SUBGRADE PRIOR TO PAVING SHALL BE LESS THAN 95 PERCENT BY STANDARD PROCTOR METHOD AND CERTIFIED BY A LICENSED ENGINEER. 13.) 2' CONTOURS & SURVEY INFORMATION PROVIDED BY: NC SURVEY, P.C., 96 CENTRAL DRIVE, ASHEVILLE NC 28801. 14.) THIS SUBDIVISION IS NOT A DRASTIC VARIATION HILLSIDE DEVELOPMENT.
CORRIDOR 90' OR LESS: 2,364 LF (92.7%) CORRIDOR 91' TO 135': 225 LF (7.3%)* MAX. CORRIDOR HEIGHT: 10'± DEED REF: D.B. 3836 PG. 0521	15.) NONE OF THE SLOPES OF THE LOTS PERPENDICULAR TO THE ROAD EXCEED 18%. 16.) THE ROAD CORRIDOR DOES NOT EXCEED 60 FEET IN HEIGHT. 17.) NO ROAD CONSTRUCTION WILL OCCUR IN AREAS THAT EXCEED 30% NATURAL SLOPE AND IN NO AREAS THAT ARE HIGH HAZARD OR MODERATE HAZARD ON THE BUNCOMBE COUNTY SLOPE STABILITY INDEX MAP.
ZONING: R-1 (BUNCOMBE COUNTY) TOWNSHIP: LOWER HOMINY CREEK	18.) NATURAL AVERAGE SLOPE OF THE PROJECT AREA IS 17%
BUILDING SETBACKS: 	GRAPHIC SCALE
* CORRIDOR SECTION GREATER THAN 90' IS DUE TO DIVIDED ROADWAY DESIGN & NOT TO TOPOGRAPHY.	(IN FEET) 1 inch = 100 ft.



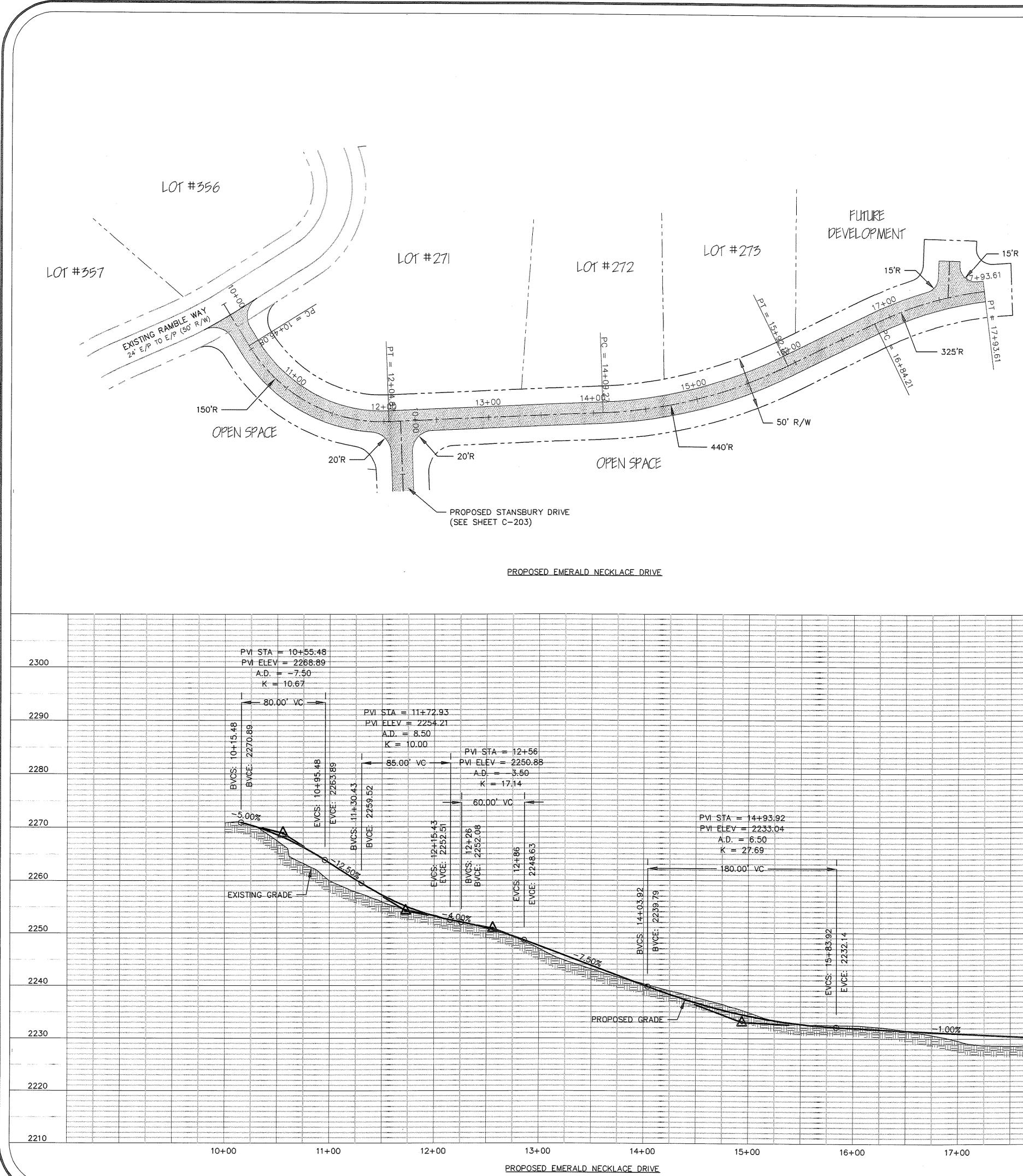




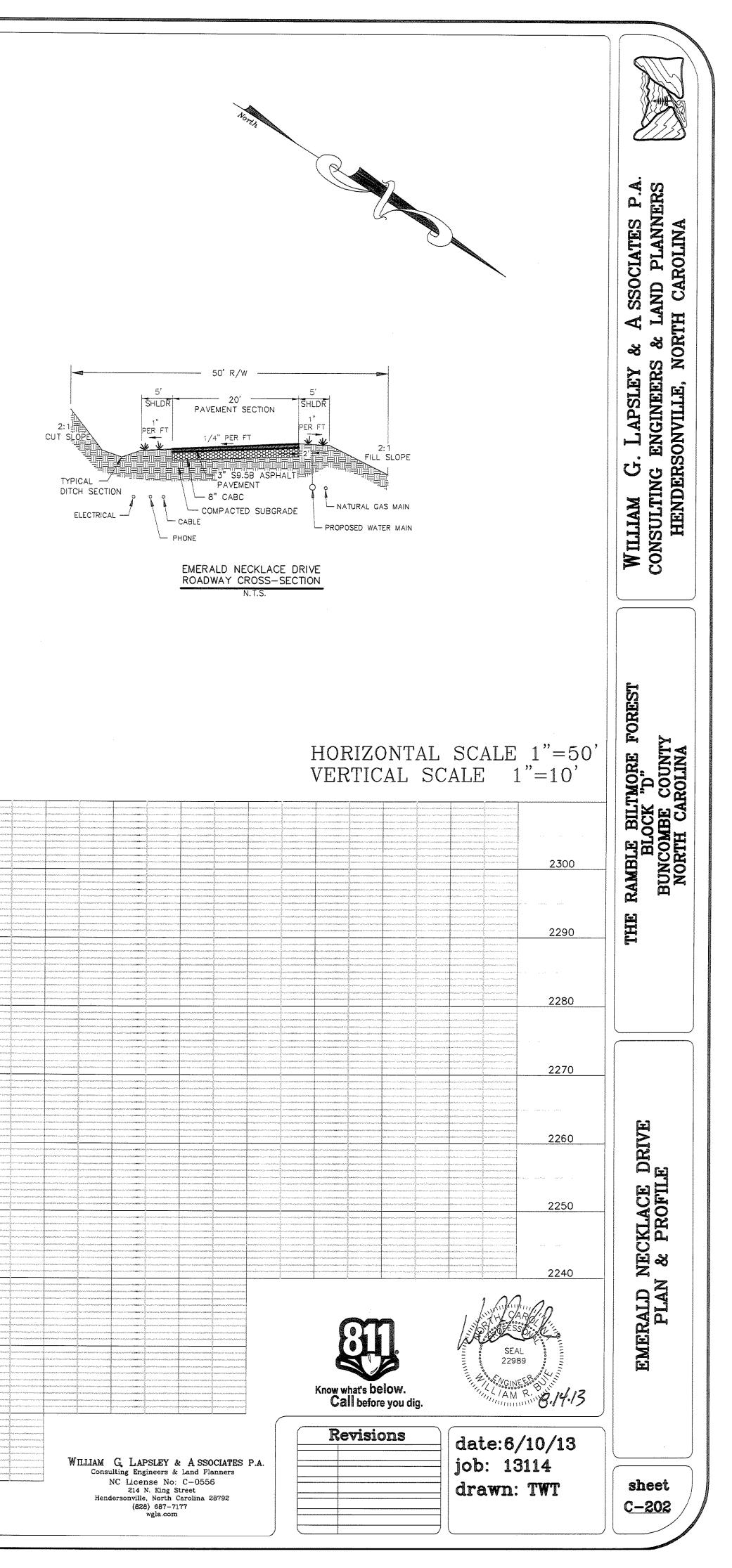
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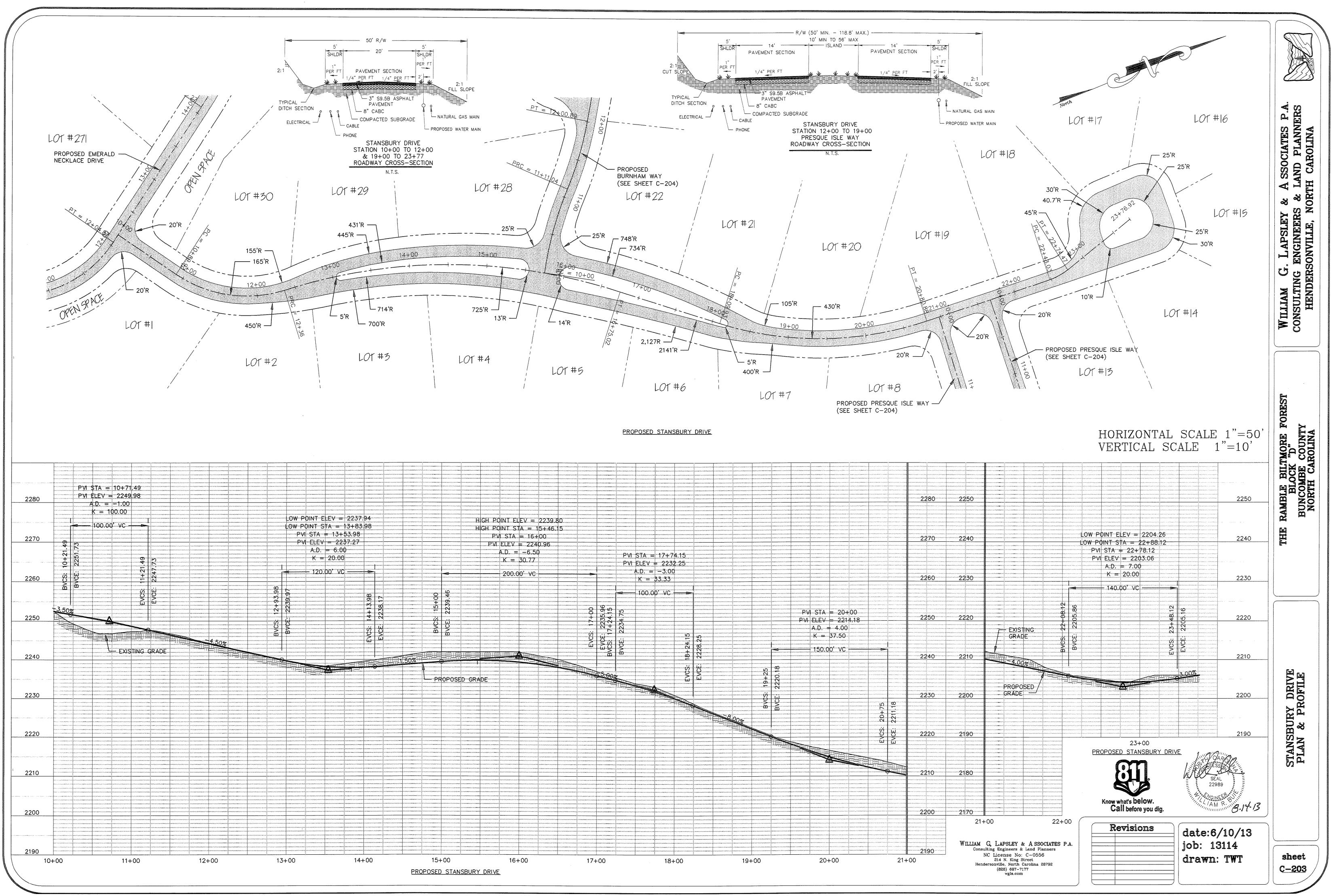


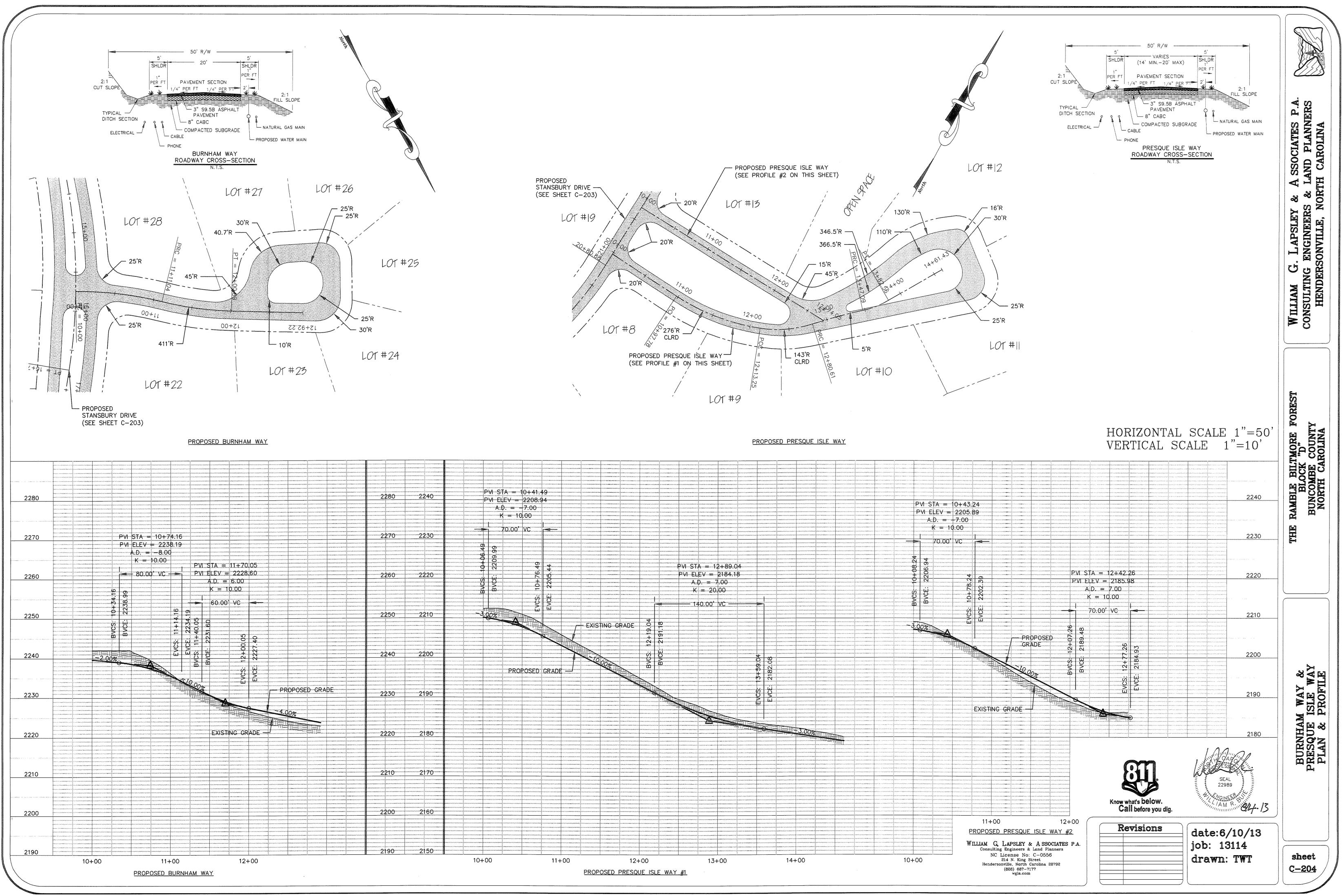
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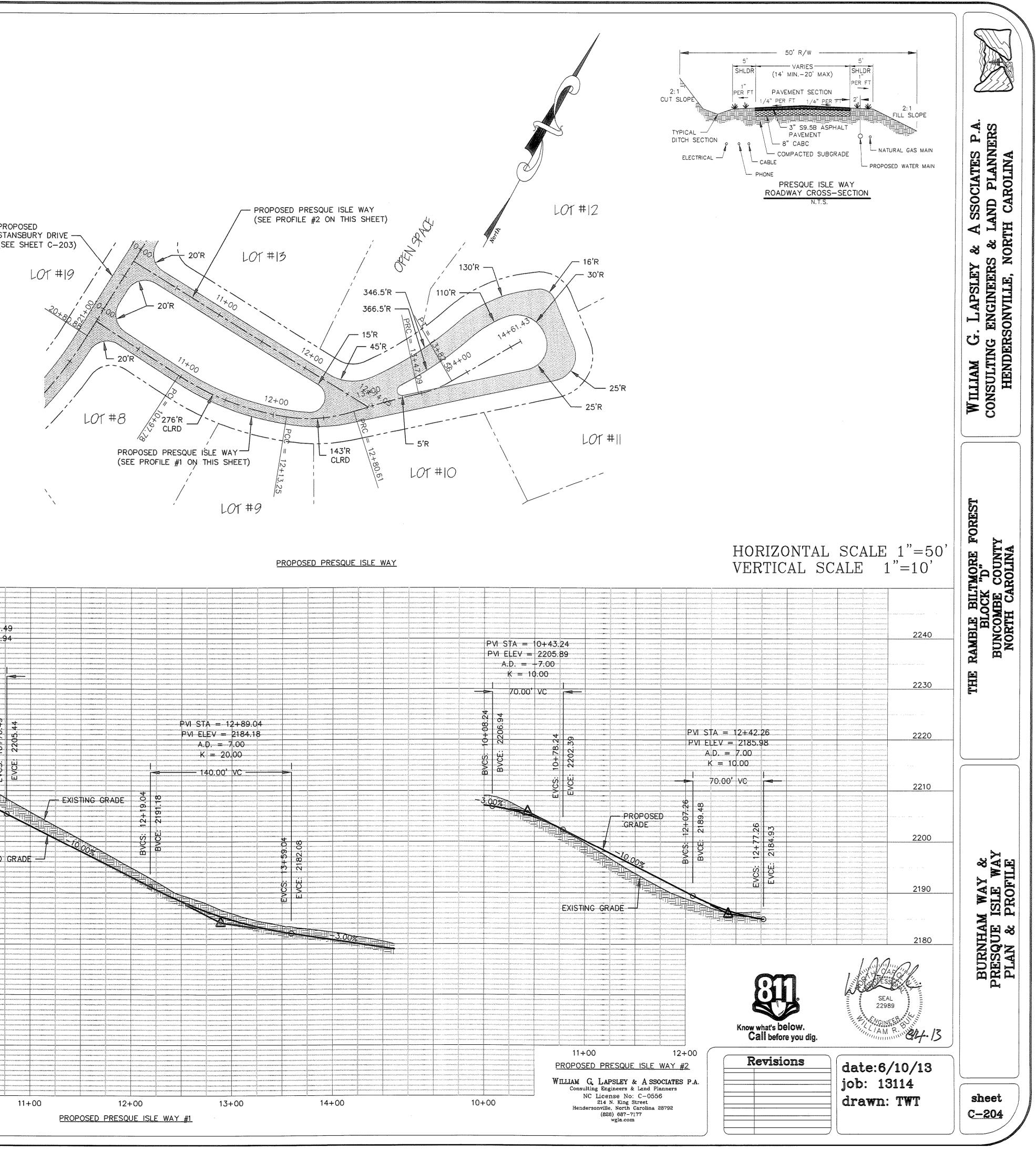


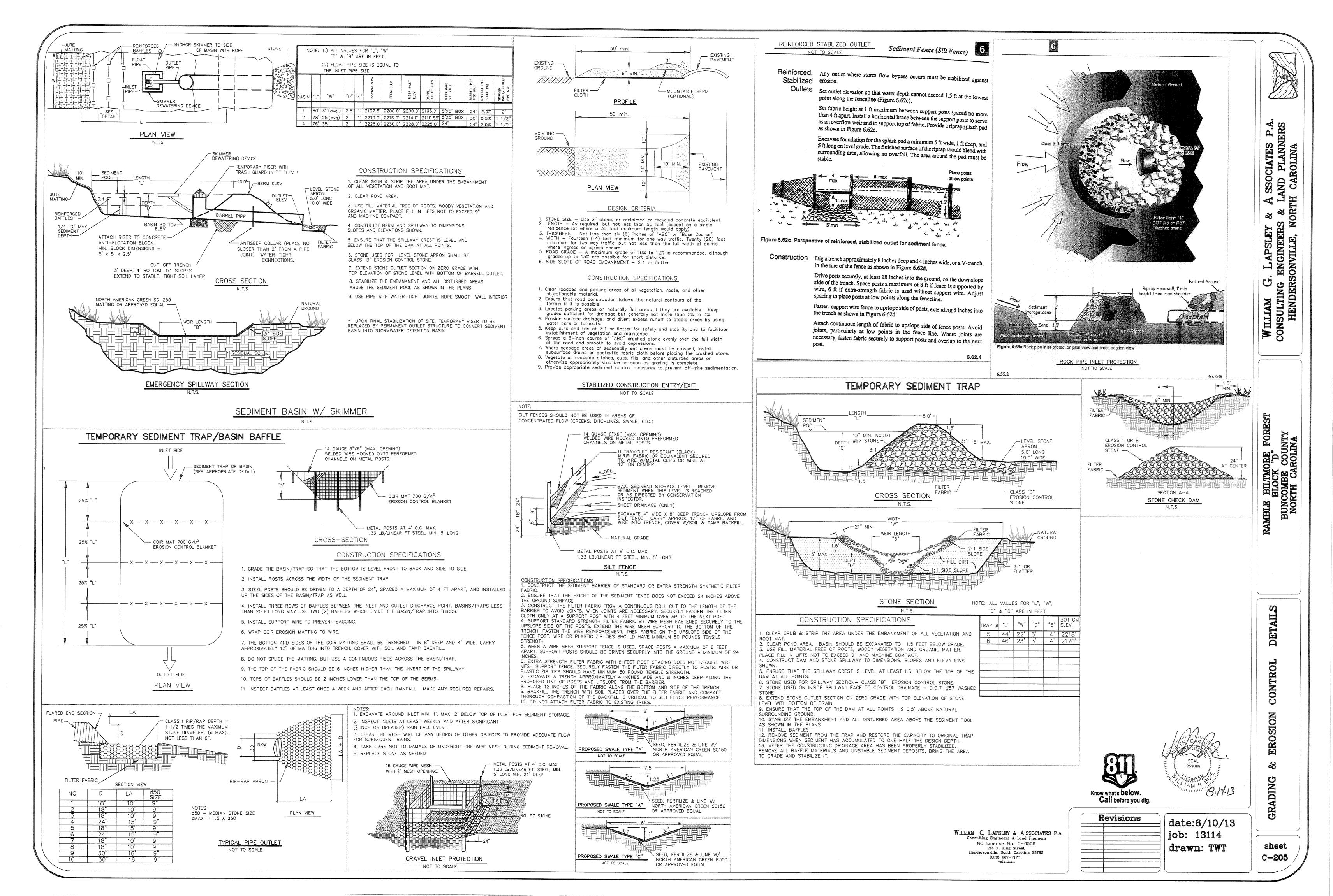
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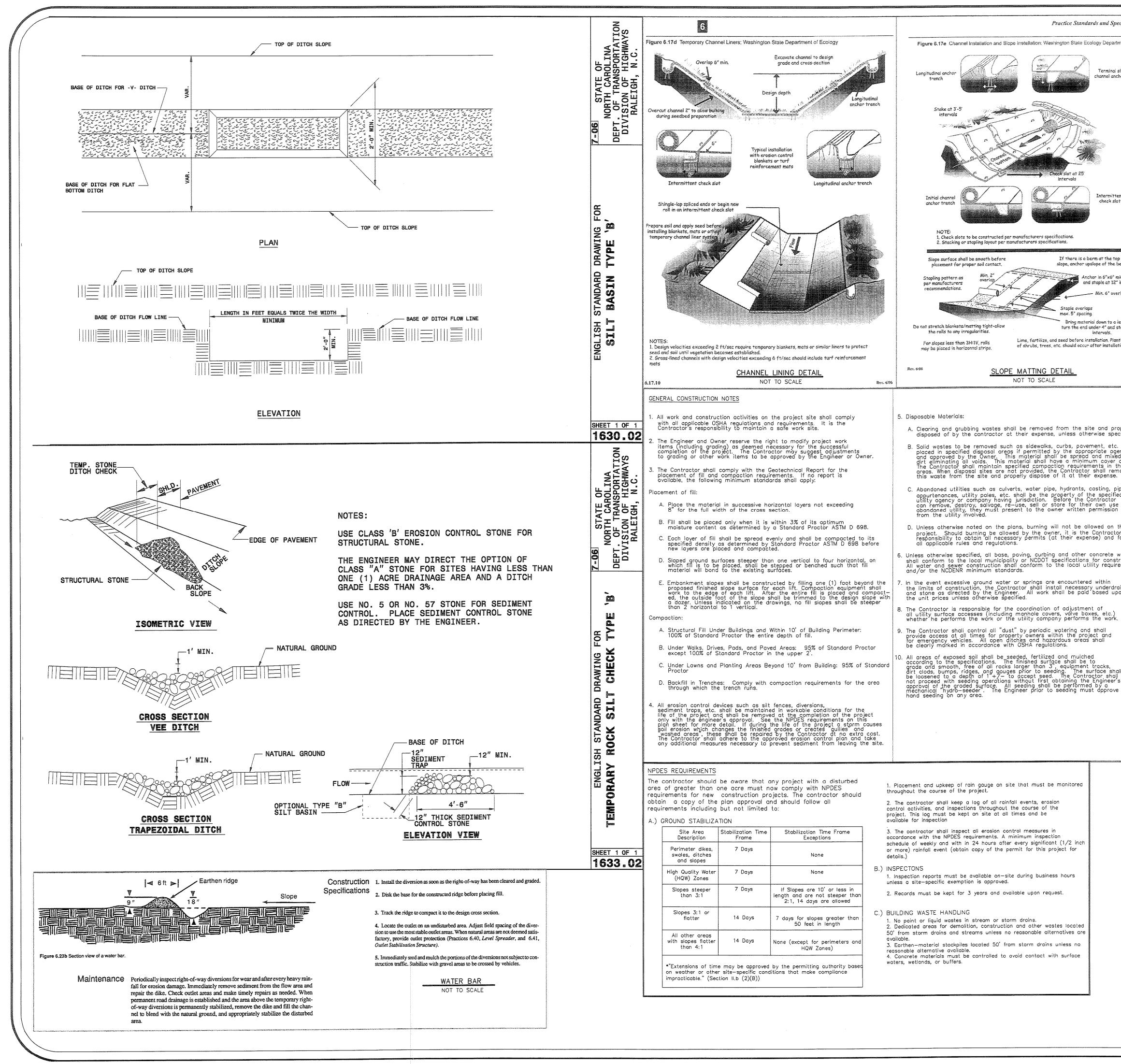






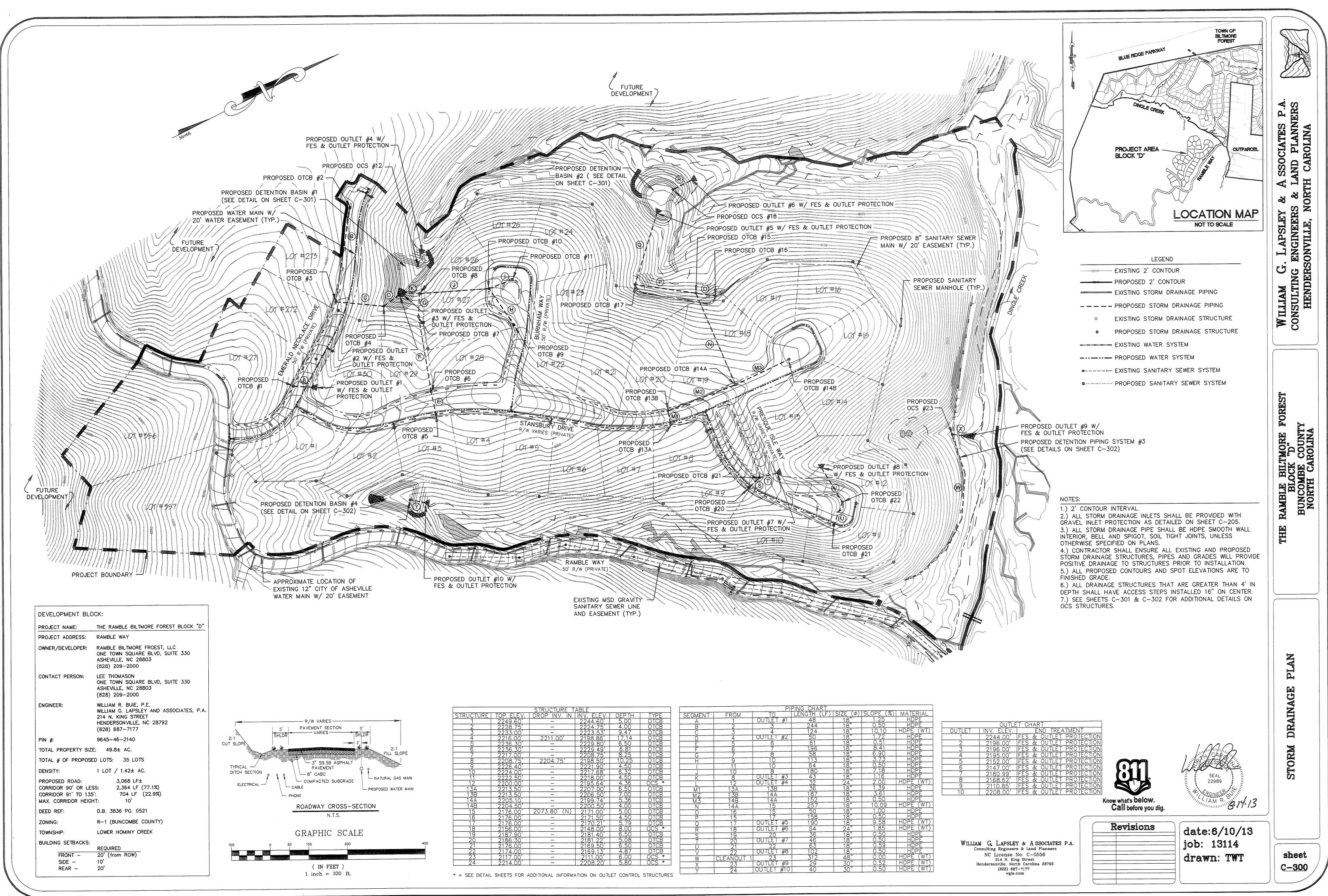






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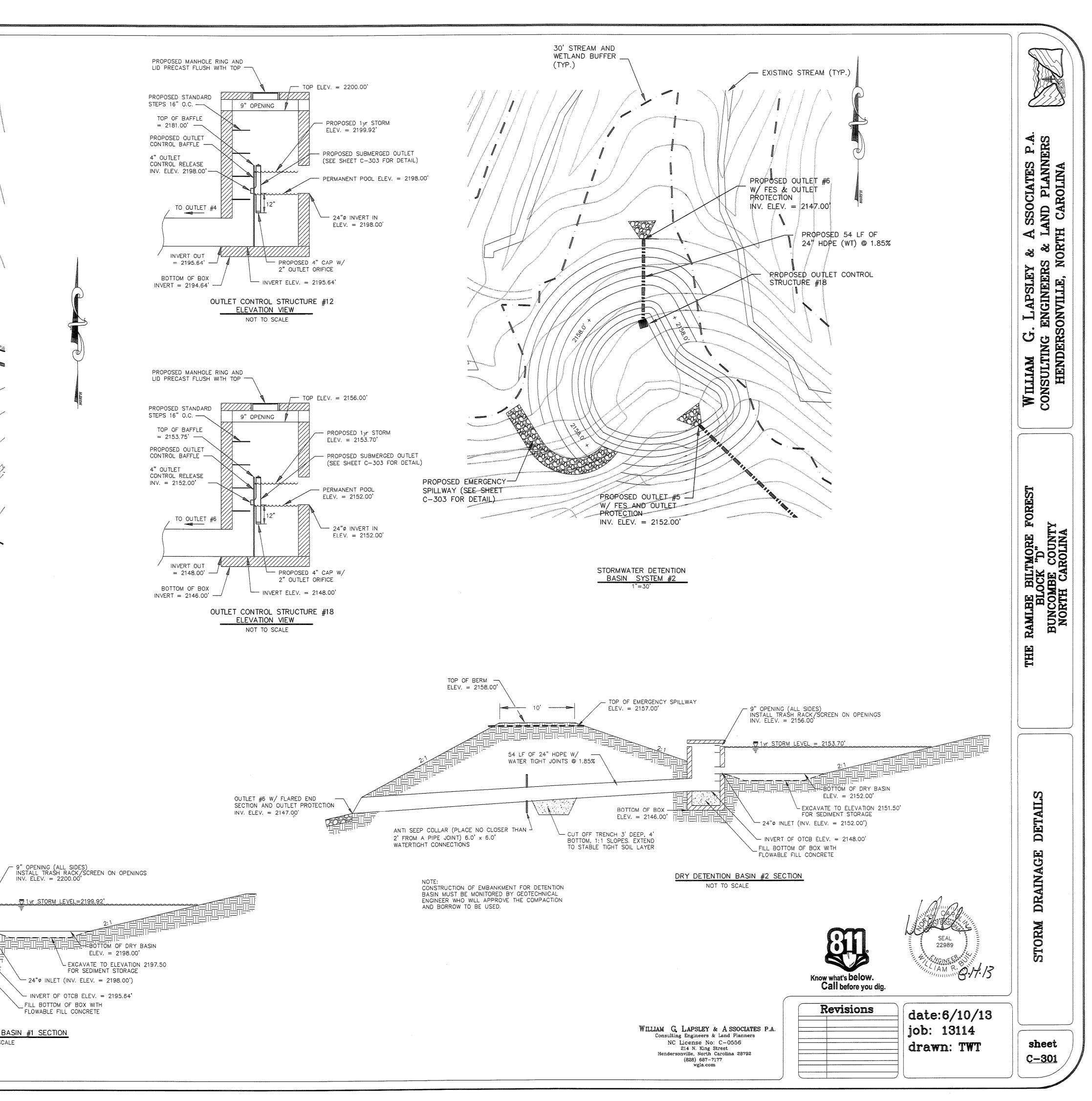
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وليتعارجون والألافة والمتعاملة والمتعارفة والمعارفة والمستعمل والمعارفة والمعارفة	I. TEMPORARY COVER A. LIME & FERTILIZER - CONTRACTOR SHALL FURNISH AND APPLY LIME AND FERTILIZER TO THE SOIL AS REQUIRED TO PROVIDE SATISFACTORY CONDITIONS FOR SEED GERMINATION. AN APPLICATION RATE OF 2000 LBS PER ACRE OF GROUND AGRICULTURAL LIME AND 750 LBS/ACRE OF EFTULIZER (10-10-10)	
ry few far an rei fe'r er llyn a fyr i fewnig yn o Metmaciwa r o bref e a i paarlier	OF FERTILIZER (10-10-10). THESE MATERIALS SHALL BE SPREAD UNIFORMLY OVER THE AREA TO BE PLANTED. THE SOIL SHALL BE TILLED TO A DEPTH OF 3 - 4 INCHES WITH EQUIPMENT APPROVED BY THE ENGINEER.	
ويتعاديهم والمحاسب والمحاسبة والمحاسبة والمحاسبة والمحاسبة والمحاسبة والمحاسبة والمحاسبة والمحاسبة والمحاسبة	 TEMPORARY COVER SEEDING - CONTRACTOR SHALL SELECT A QUICK GROWING GRASS WITH HIGH SEEDING VIGOR THAT IS SUITED TO THE AREA, THE TIME OF PLANTING, AND THAT WILL NOT INTERFERE WITH PLANTS TO BE SOWN LATER FOR PERMANENT COVER. 	LATES P.A. PLANNERS
Sectory as a second to be represented as a second s Second second s Second second s Second second s Second second se	MAY THROUGH AUGUST SUNDANGRASS 50 LB/AC. OR GERMAN MILLET 40 LB/AC.	LIY R
والمحافظة والمحافظ	SEPT. THROUGH APRIL RYEGRAIN 120 LBS/AC.	
والمراسم مراجع والمراجع والمراجع والمحتول والمحالي والمحالي والمحالي والمراجع والمحالي والمحالي والمحالي	ALL SEEDS SHALL HAVE BEEN TESTED NOT MORE THAN 6 MONTHS PRIOR TO THE DATE OF SEEDING. CONTRACTORS SHALL APPLY SEED UNIFORMLY BY HAND, CYCLONE SEEDER, DRILL, CULTIPACKER SEEDER, OR HYDRAULICALLY.	S S S S S S S S S S S S S S S S S S S
العراقية والمحالية	A SLURRY MIXTURE OF WATER, FERTILIZER, SEED, AND CELLULOSE FIBER MULCH IS ACCEPTABLE ON THIS PROJECT. C. MULCHING – IN ORDER TO REDUCE DAMAGE FROM WATER RUN-OFF AND IMPROVE MOISTURE CONDITIONS FOR	APSLEY SINEERS
an a second and a starting of the week of the starting of the second second second second second second second	SEEDLINGS, A MULCH MATERIAL SHALL BE FURNISHED WHEN TEMPORARY SEEDING IS TO BE DONE. ACCEPTABLE MATERIALS ARE A. DRY UNCHOPPED, UNWEATHERED SMALL GRAIN STRAW OR HAY FREE OF SEEDS OF COMPETING PLANTS - 1-2 TON/ACRE	G. L. RSON
r de teder en La mar en la componentia en la terra de ter	B. WOOD FIBER (EXCELSIOR) C. WOOD CELLULOSE FIBER - 500 LBS./ACRE WITHOUT STRAW D. JUTE MATTING - II. PERMANENT COVER	WILLIAM G. L. CONSULTING ENC HENDERSONN
the second second second second second second second second	A: CONTRACTOR SHALL FURNISH AND APPLY 90 LBS./1000 S.F. OF GROUND AGRICULTURAL LIME (2 TONS PER ACRE), 25 LBS./1000 S.F. OF FERTILIZER (10–10–10) (1000 LBS. PER ACRE), AND 2.3 LBS./1000 S.F. KENTUCKY 31 TALL FESCUE (100 LBS. PER ACRE) IN THE MANNER DESCRIBED ABOVE IN PARTS 1,2 & 3. APPLY NURSE CROP AS FOLLOWS:	WILLIAM CONSULT HENI
	MAY 1- AUG. 15 - 10 LBS./AC. GERMAN MILLET OR 15 LBS./AC. SUNDANGRASS AUG 15 - MAY 1 - 40 LBS./AC. RYE (GRAIN)	
	B. SEEDING DATES: KY.31 TALL FESCUE AUG. 20 - SEPT. 15 MARCH 1 - MAY1 (BELOW 2500' ELEVATION)	
	JULY 15 – AUG. 30 MARCH 5 – MAY 15 (ABOVE 2500' ELEVATION)	ISI
	C. MULCHING APPLY 4,000 LB PER ACRE OF GRAIN	FOREST
	STRAW SUITABLY TACKED DOWN. ADD NETTING TO STEEP SLOPES AND STAPLE PER MANUFACTURERS RECOMMENDATIONS.	COUNCORE I
	NCDENR Self Inspection Program for Erosion and Sedimentation Control	BILTM BLOCK
	Effective October 1, 2010, persons conducting land disturbing activities larger than one acre must inspect their project af ter each phase of the project, and document the inspection in writing.	
	 The financially responsible party, landowner or their agent may conduct the inspection. Allerosion and sedimentation control measures, including sedimentation control basins, sedimentation traps, sedimentation ponds, rock dams, temporary diversions, temporary slope drains, rock check dams, sediment fence or barriers, all forms of inlet protection, storm drainage facilities, energy dissipaters, and stabilization 	BUN
	 The need for ground cover should also be checked. Temporary or permanent ground cover must be provided on exposed graded slopes and fills within 21 calendar days of the completion of a phase of grading. 	, , , , , , , , , , , , , , , , , , ,
	Permanent ground cover must be provided within 15 working days or 90 calendar days (60 days in HQW zones), whichever term is shorter, upon the completion of construction or development. 4. The actual dimensions (length and width) of the basins have to be checked, usually with a tape measure, and	
	compared to the itnensions on the approved plan. Only relative elevations, comparing the bottom and top elevations are necessary. 5. A significant deviation means an omission, alteration or relocation of an erosion or sedimentation control	
	measure that prevents the measure from performing as intended. If the approved erosion and sedimentation control plan canot be followed, a revised plan should be submitted for review. 6. Use the form*SelfInspection Report for Land Disturbing Activity as Required by NCGS 113A 54.1" It can	
	be completed by hand or completed as an Excel spreadsheet. An alternative is to make notations on the copy of the approved erosion and sedimentation control plan that is kept on the project site. Rule 15A NCAC 04B. 0131 states that." documentation shall be accomplished by initialing and dat ing each measure or practice shown on a copy of the approved erosion and sedimentation control plan or by completing, dating	ILS
	and signing an inspection report that lists each measure, practice or device shown on the approved erosion and sedimentation control plan." 7. NPDES Self-Monitoring Report may only be used to report that the maintenance and repair requirements for	DETAI
	all temporary and permanent erosion and sedimentation control measures, practices and devices have been performed. 8. Unlike the NPDES Self Monitoring Report, the Self Inspection Report for Land Disturbing Activity does not	A
per felologica da men de la guí deve per la val a	have to be weekly. Rather, this report is completed after each phase of th e approved erosion and sedimentation control plan is complete . Not every project will have all the possible phases, but the list of phases includes the following: Installation of perimeter erosion and sediment control measures;	OL
a de la marca d	Clearing and grubbing of existing ground cover; Completion of any phase of grading of slopes or fills; Installation of storm drainage facilities; Completion of construction or development;	TR
	Establishment of permanent ground cover sufficient to restrain erosion. 9. Do not mail the report. The records must be made available to the erosion control inspector at the site. Any documentation of inspections that occur on a copy of the approved erosion and sedimentation control plan	CONTROL
Sado- Stream (), - Month ()	shall occur on a single copy of the plan and that plan shall be made available on the site. Any inspection reports shall also be made available on the site.	NO
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	E AND	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
	KAM R. B. 14.13	DNG
	Know what's below. Call before you dig.	GRADING
	Revisions data: 6/10/19	GR
Ţ	WILLIAM G. LAPSLEY & A SSOCIATES P.A.	
	NC License No: C-0556 214 N. King Street drawn: TWT	sheet
	Hendersonville, North Carolina 28792 (828) 687–7177 wgla.com	C <u>-206</u>

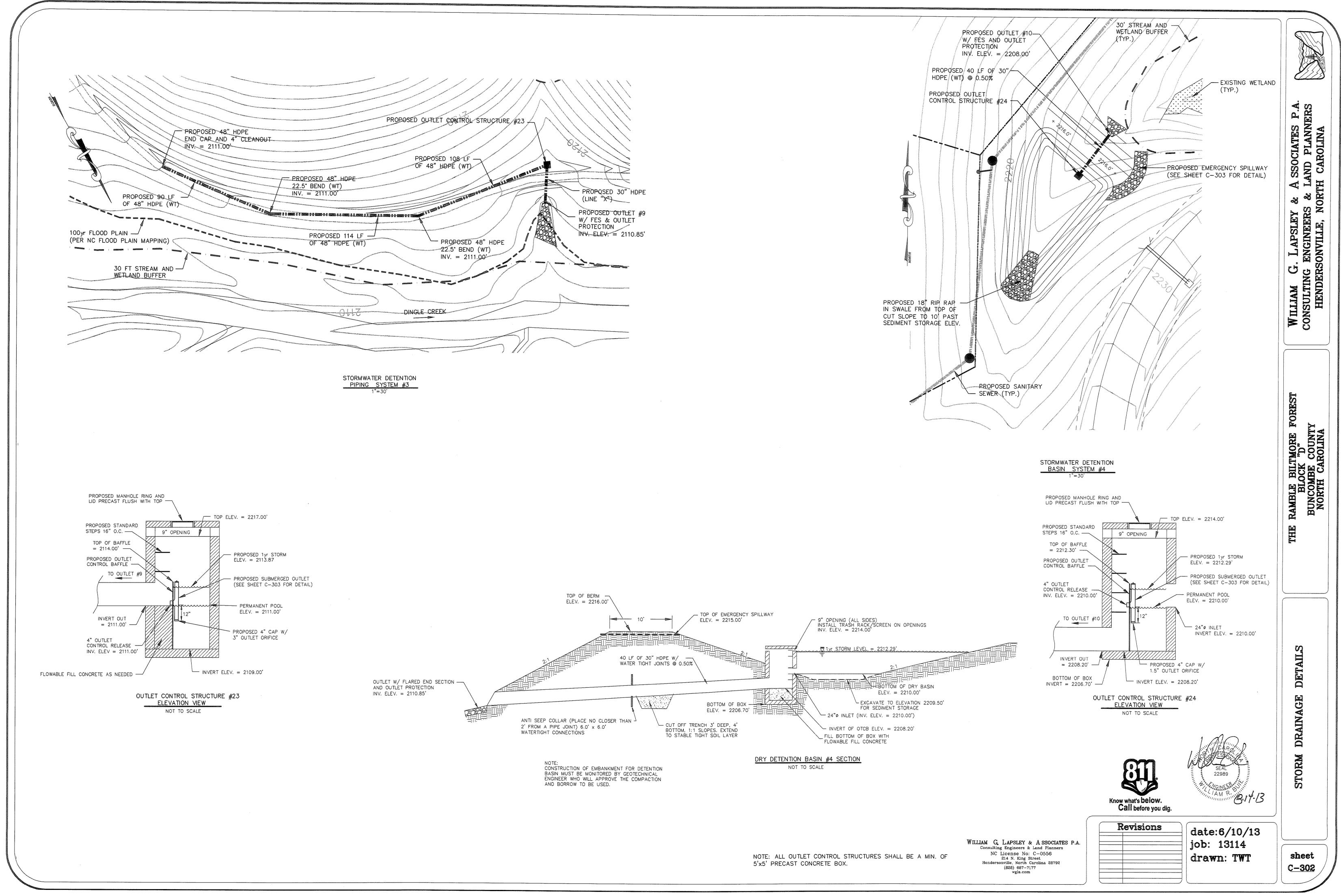


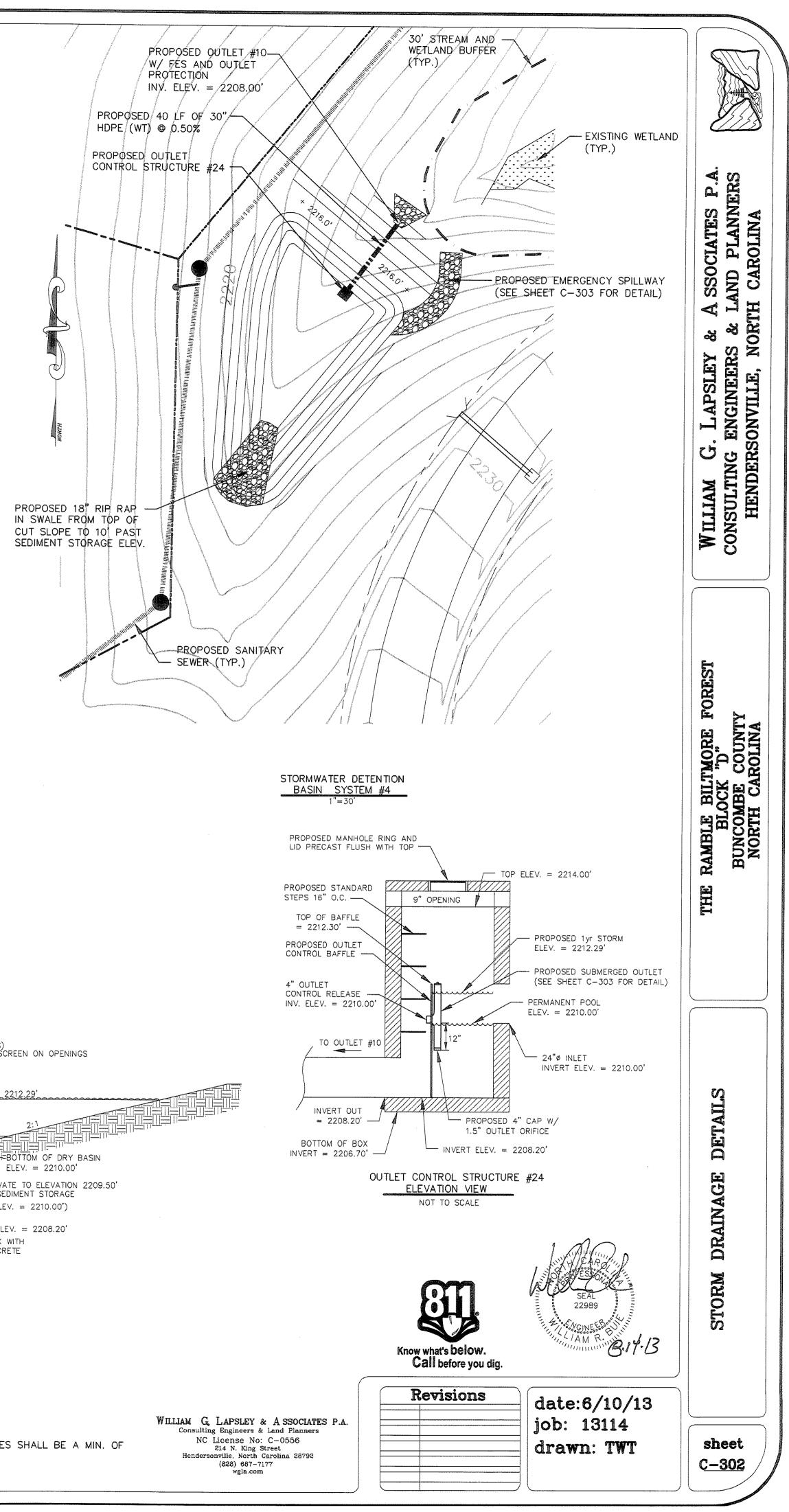
			ABLE		
STRUCTURE	TOP ELEV,	DROP INV. IN	INV. ELEV.	DEPTH	TYPE
1	2249.60'	—	2244.60'	5.00	OTCB
2	2228.75'	-	2224.75	4.00	OTCB
3	2233.00'	-	2223.53	9.47	OTCB
4	2216.00'	2211.00	2198.86'	17.14	OTCB
5	2236.30'		2229.80'	6.50	OTCB
6	2236.30'	—	2229.49'	6.81	OTCB
7	2217.00'	—	2208.75	8.25	OTCB
8	2208.75'	2204.75'	2198.50'	10.25	OTCB
9	2226.40'		2221.90'	4.50	OTCB
10	2224.00°	—	2217.68'	6.32	OTCB
11	2222.50'	—	2218.00'	4.50	OTCB
12	2200.00'	—	2195.64	4.36	OCS *
13A	2213.50'		2207.00'	6.50	OTCB
13B	2213.50'	<u></u>	2206.50'	7.00	OTCB
14A	2205.10	—	2199.74'	5.36	OTCB
14B	2204.50'		2200.50'	4.00	OTCB
15	2176.00'	2073.80'(N)	2171.00'	5.00	OTCB
16	2176.00	—	2171.50'	4.50	OTCB
17	2176.00'	—	2170.21	5.79	OTCB
18	2156.00'	_	2148.00'	8.00	OCS *
19	2187.90'	_	2181.40'	6.50	OTCB
20	2186.30		2181.22'	5.08	OTCB
21	2176.00'		2169.50'	6.50	OTCB
22	2174.00'	****	2169.13'	4.87	OTCB
23	2117.00'	-	2111.00'	6.00	OCS *
24	2214.00'		2208.20'	5.80	OCS *

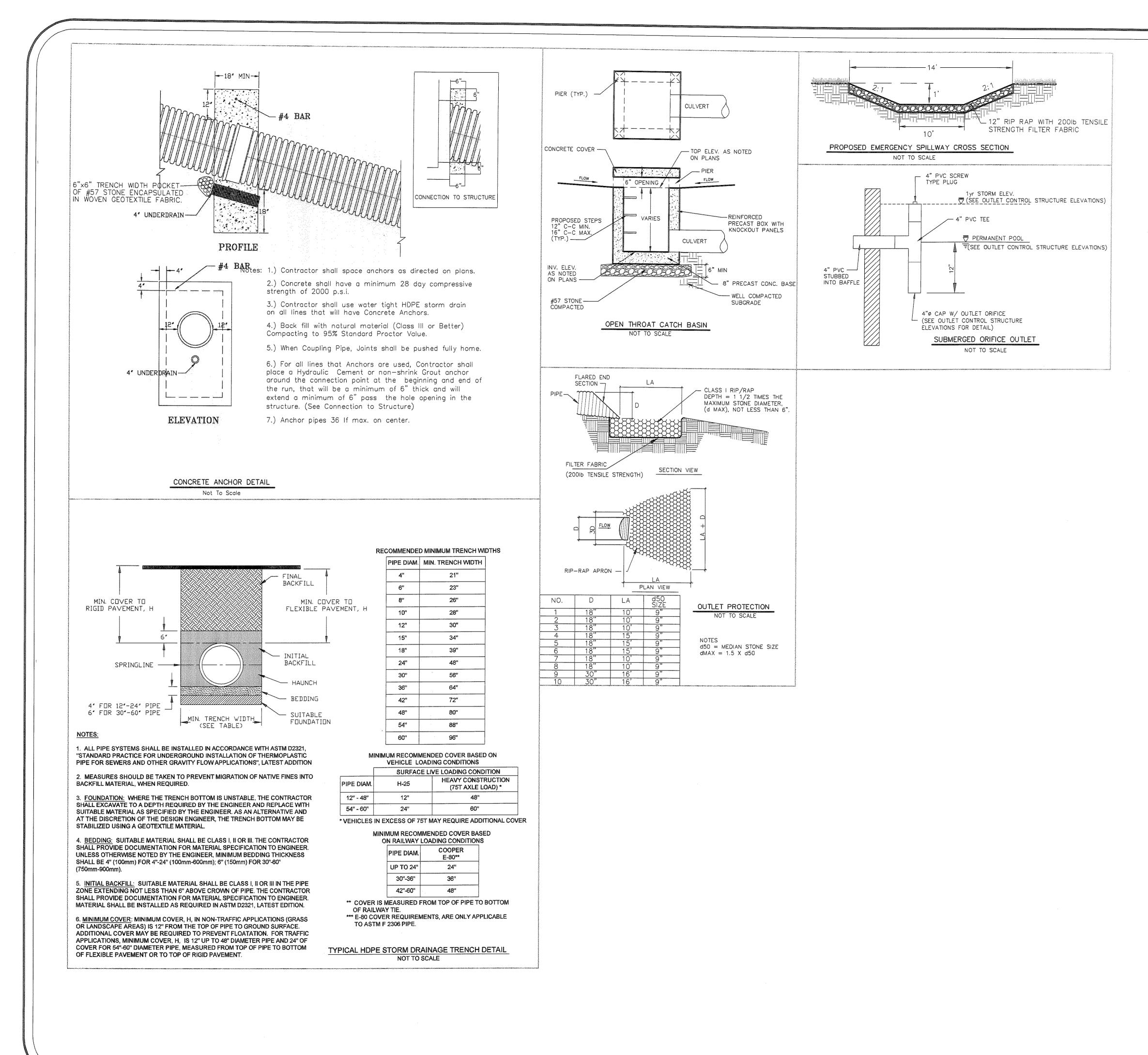
5 W/ WW/ W						
A	1	OUTLET #1	48	<u> 18" </u>	1.25	<u> HDPE</u>
В	2	3	244	18"	0.50	HDPE
С	3	4	124	18"	10.10	HDPE (W
Ď	4	OUTLE #2	50	18"	1.72	HDPÈ
Ē	5	6	61	18"	0.51	HDPE
F	6	7	196	18"	8.41	HDPE
G	7	8	58	18"	6.90	HDPE
H H	9	10	113	18"	3.73	HDPE
1	11	10	64	18″	0.50	HDPE
J	10	8	180	18"	7.18	HDPE
Ř	8	OUTLET #3	43	18"	1.16	HDPE
1	12	OUTLET #4	32	24"	2.00	HDPE (W
M1	13A	13B	36	18"	1.39	HDPE
M2	13B	14A	187	18"	3.61	HDPE HDPE
M3	14B	14A	152	18"	0.50	HDPE
N	14A	15	257	18"	10.09	HDPE (W
0	16	15	50	18"	1.00	HDPE
P	15	17	158	18"	0.50	HDPE
Q	17	OUTLET #5	190	18"	9.58	HDPE (W
R	18	OUTLET #6	54	18" 24" 18"	1.85	HDPE (W
S	19	20	36	18"	0.50	HDPE
T	20	OUTLET #7	46	18"	0.50	HDPE
	21	22	63	18"	0.59	HDPE
V V	22	OUTLET #8	102	18"	0.50	HDPE
Ŵ	CLEANOUT 1	23	312	48"	0.00	HDPE (V
		OUTLET #9	29	<u>30"</u> 30"	0.52	HDPE (W
X	23	OUTLET #9	23	1 .317		

PROPOSED SANITARY SEWER (TYP.) PROPOSED OUTLET #4 W/ FES & OUTLET RROTECTION INV. ELEV. = 2195.00' PROPOSED EMERGENCY SPILLWAY (SEE SHEET C-303 FOR DETAIL) EXISTING STREAM (TYP.) 30' STREAM AND _ WETLAND BUFFER (TYP.) PROPÒSED 32 LF OF 24" HDPE (WT) @ 2.00% PROPOSE PROPOSED OUTLET CONTROL STRUCTURE #12_ OTCB #8 XXX -RROPOSED OUTLET #3 W/ FES_AND OUTLET_ PROTECTION INV. ELEV. = 2198.00'RROPOSED OUTLET #2 . W/ FES AND OUTLET PROTECTION INV. ELEV. = 2198.00' _____QTCB`\#4 STORMWATER DETENTION BASIN SYSTEM #1 1"=30' NOTE: ALL OUTLET CONTROL STRUCTURES SHALL BE A MIN. OF 5'x5' PRECAST CONCRETE BOX. - TOP OF EMERGENCY SPILLWAY ELEV. = 2201.00' ZZZZZZZ 32 LF OF 24" HDPE W/ WATER TIGHT JOINTS @ 2.00% OUTLET #4 W/ FLARED END --SECTION AND OUTLET PROTECTION INV. ELEV. = 2195.00' BOTTOM OF BOX ANTI SEEP COLLAR (PLACE NO CLOSER THAN - CUT OFF TRENCH 3' DEEP, 4'
 BOTTOM, 1:1 SLOPES. EXTEND
 TO STABLE TIGHT SOIL LAYER 2' FROM A PIPE JOINT) 6.0' x 6.0' WATERTIGHT CONNECTIONS DRY DETENTION BASIN #1 SECTION NOTE: NOT TO SCALE CONSTRUCTION OF EMBANKMENT FOR DETENTION BASIN MUST BE MONITORED BY GEOTECHNICAL ENGINEER WHO WILL APPROVE THE COMPACTION AND BORROW TO BE USED.

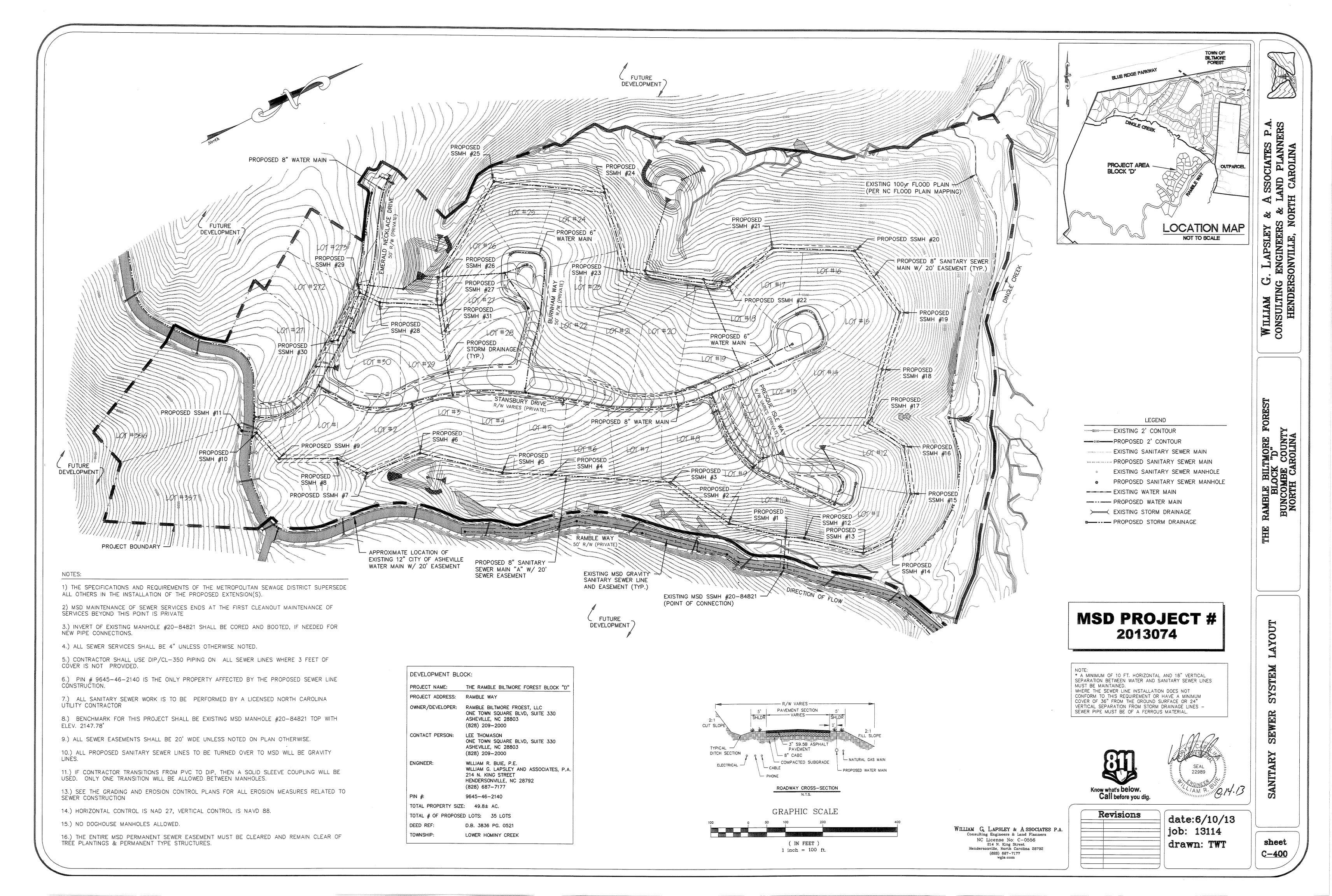


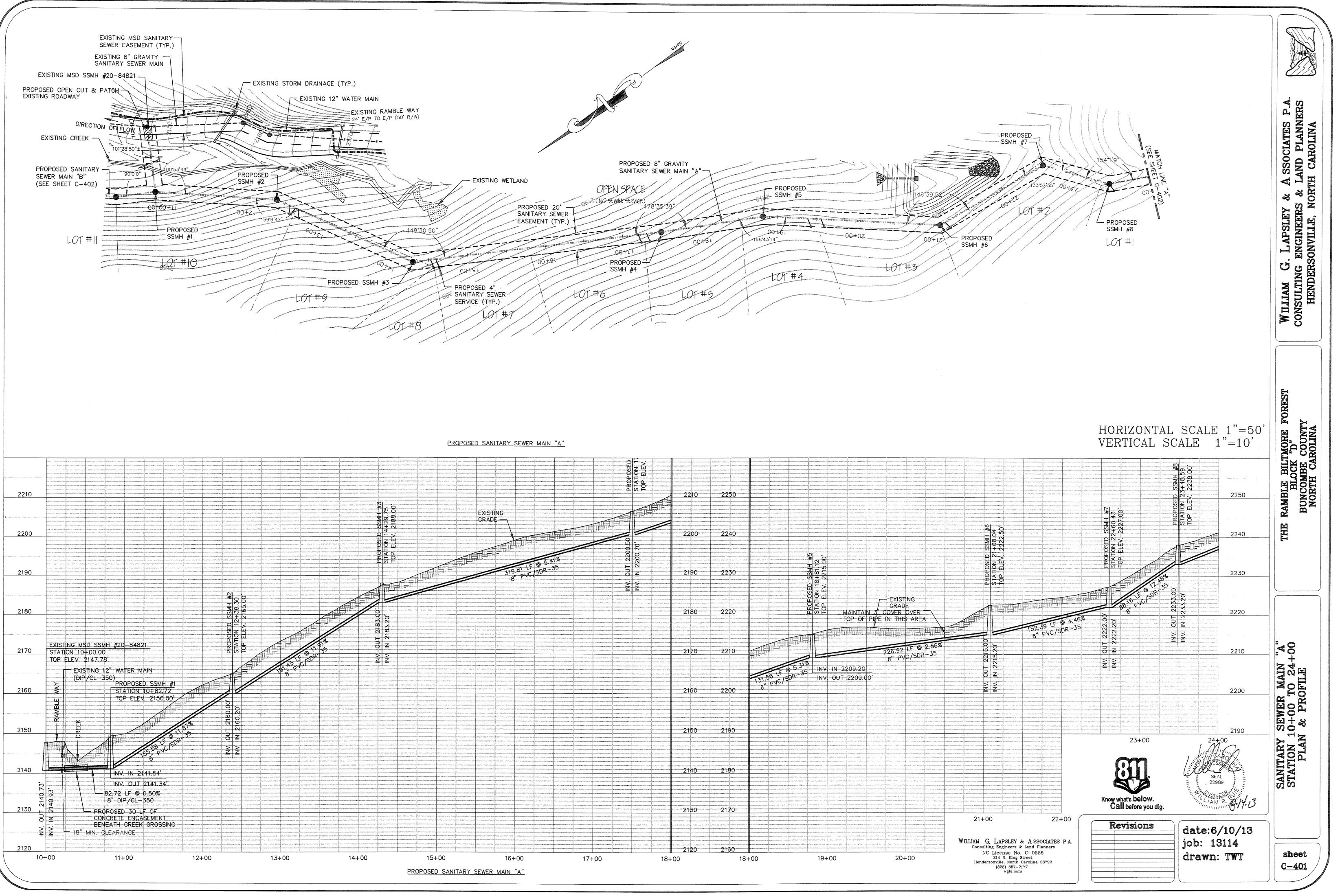


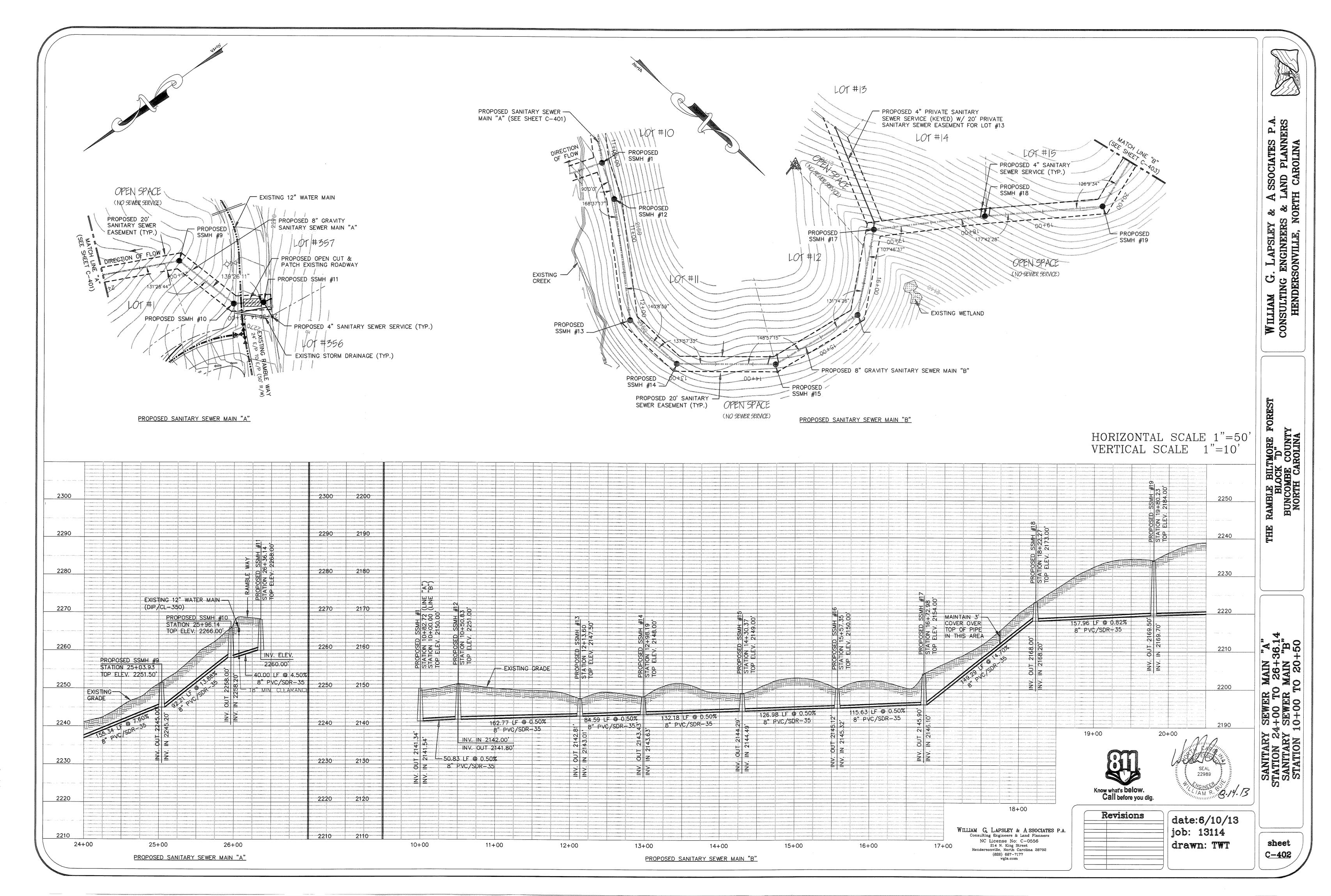




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				WILLIAM G. LAPSLEY & A SSOCIATES P.A. CONSULTING ENGINEERS & LAND PLANNERS HENDERSONVILLE, NORTH CAROLINA
				WILLIAM G. CONSULTING E HENDERSO
				RAMBLE BILTMORE FOREST BLOCK "D" BUNCOMBE COUNTY NORTH CAROLINA
		Know what's below. Call before you dig.	SEAL 22989 00 00 00 00 00 00 00 00 00 00 00 00 00	STORM DRAINAGE DETAILS
WILLIAM G. LAPSLEY & Consulting Engineers & NC License No: 214 N. King Str Hendersonville, North Ca (828) 687-717 wgla.com	and Planners C-0556 reet rolina 28792	Revisions	date:6/10/13 job: 13114 drawn: TWT	sheet C-303



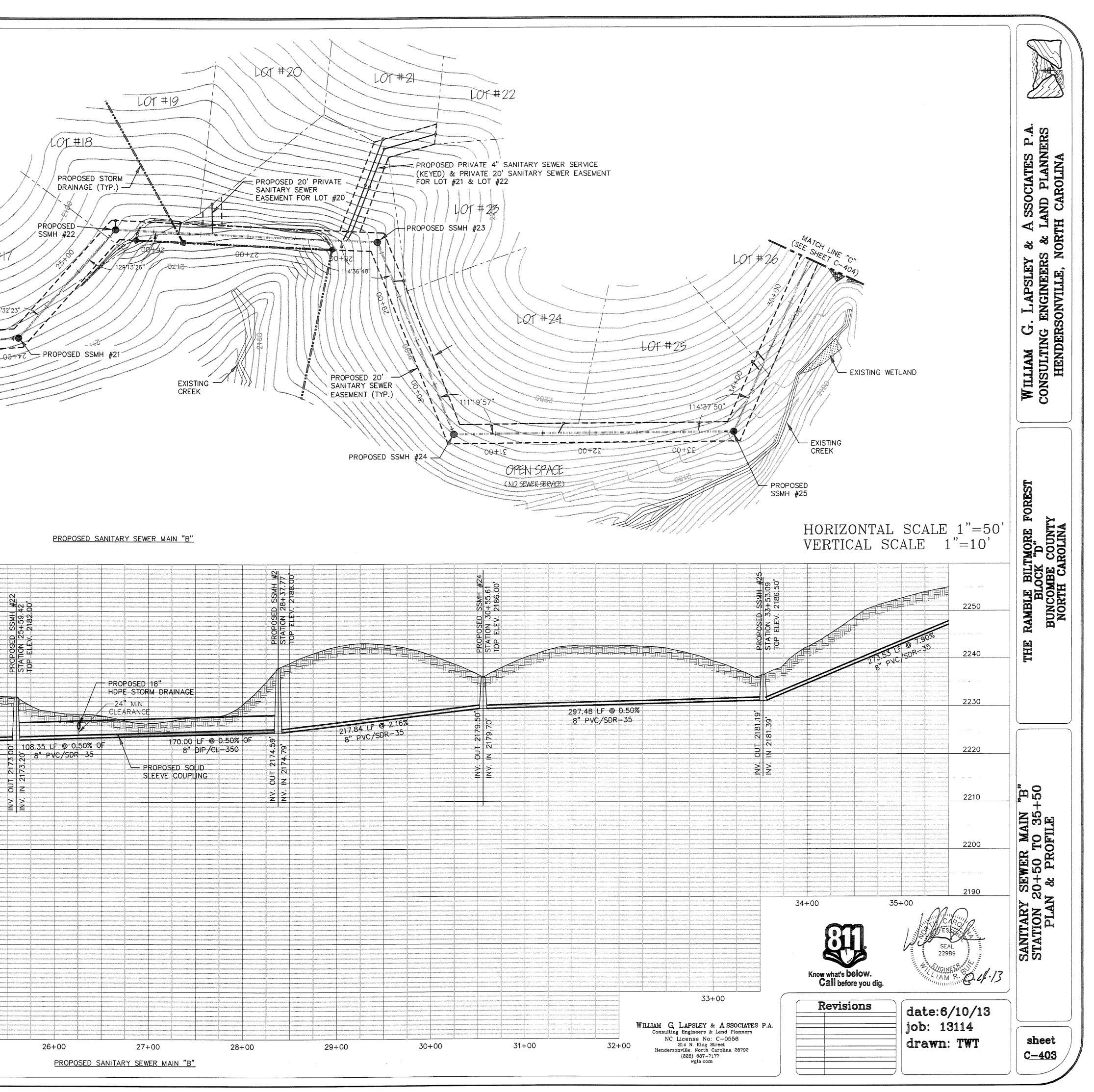


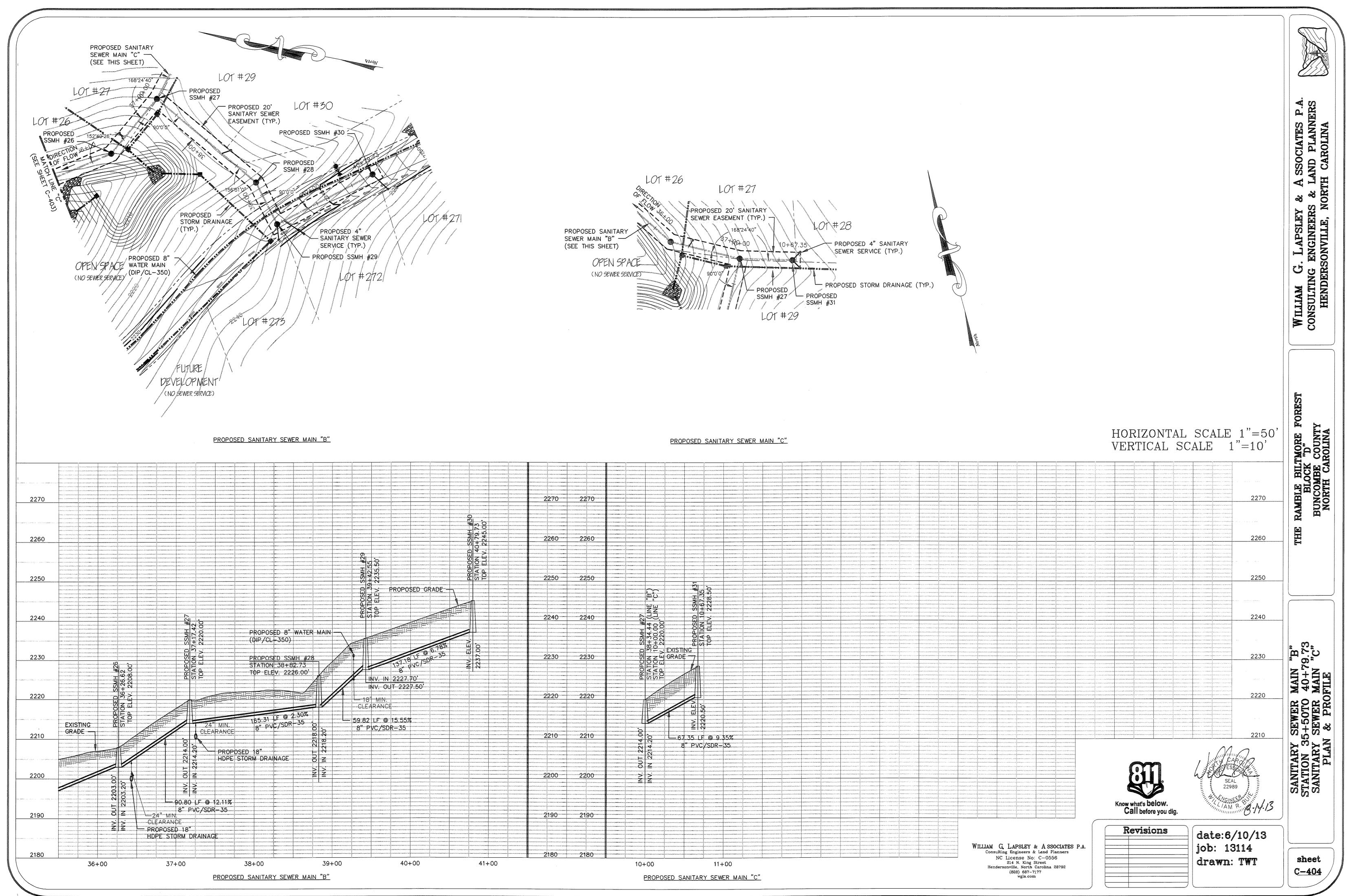


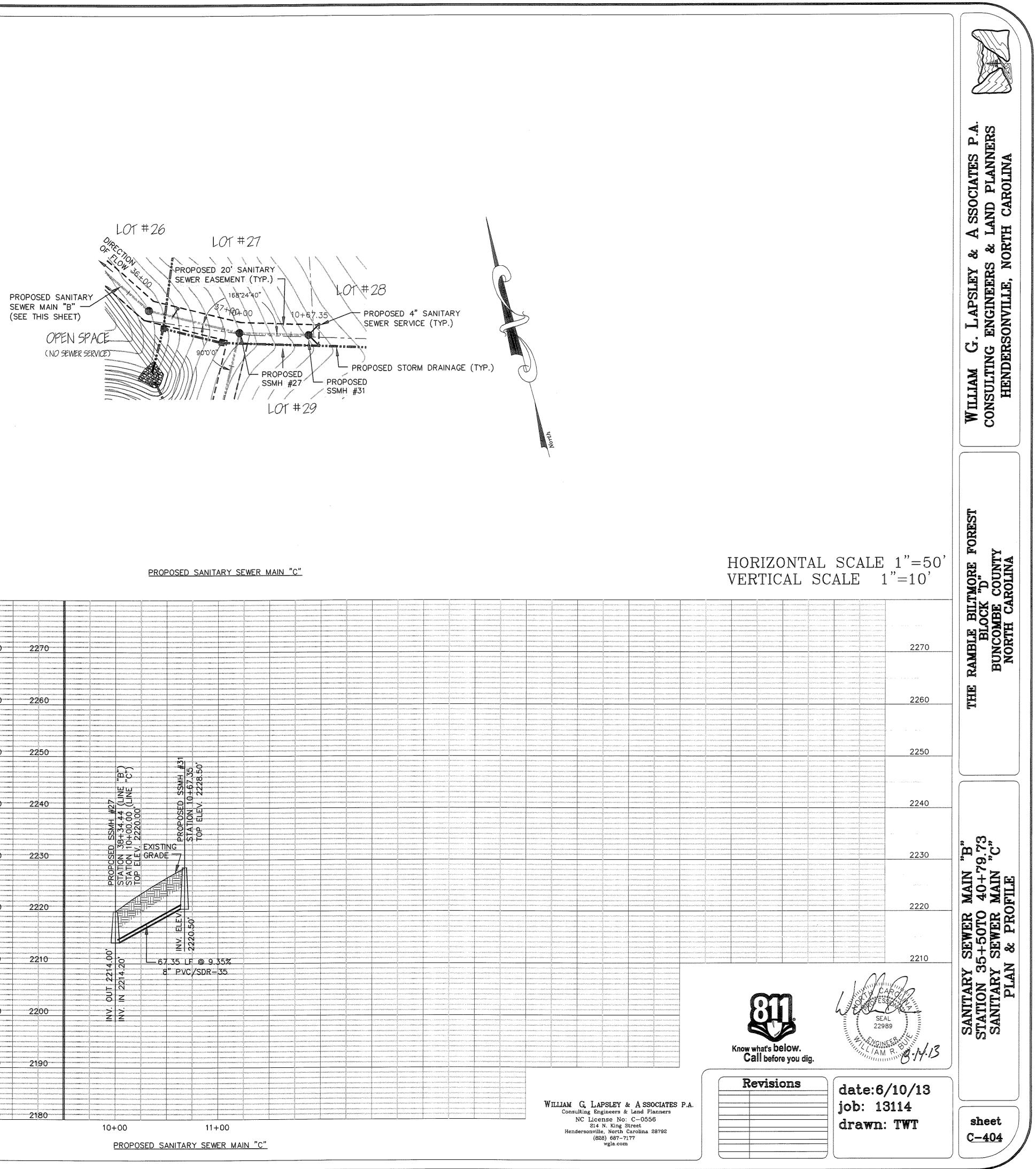
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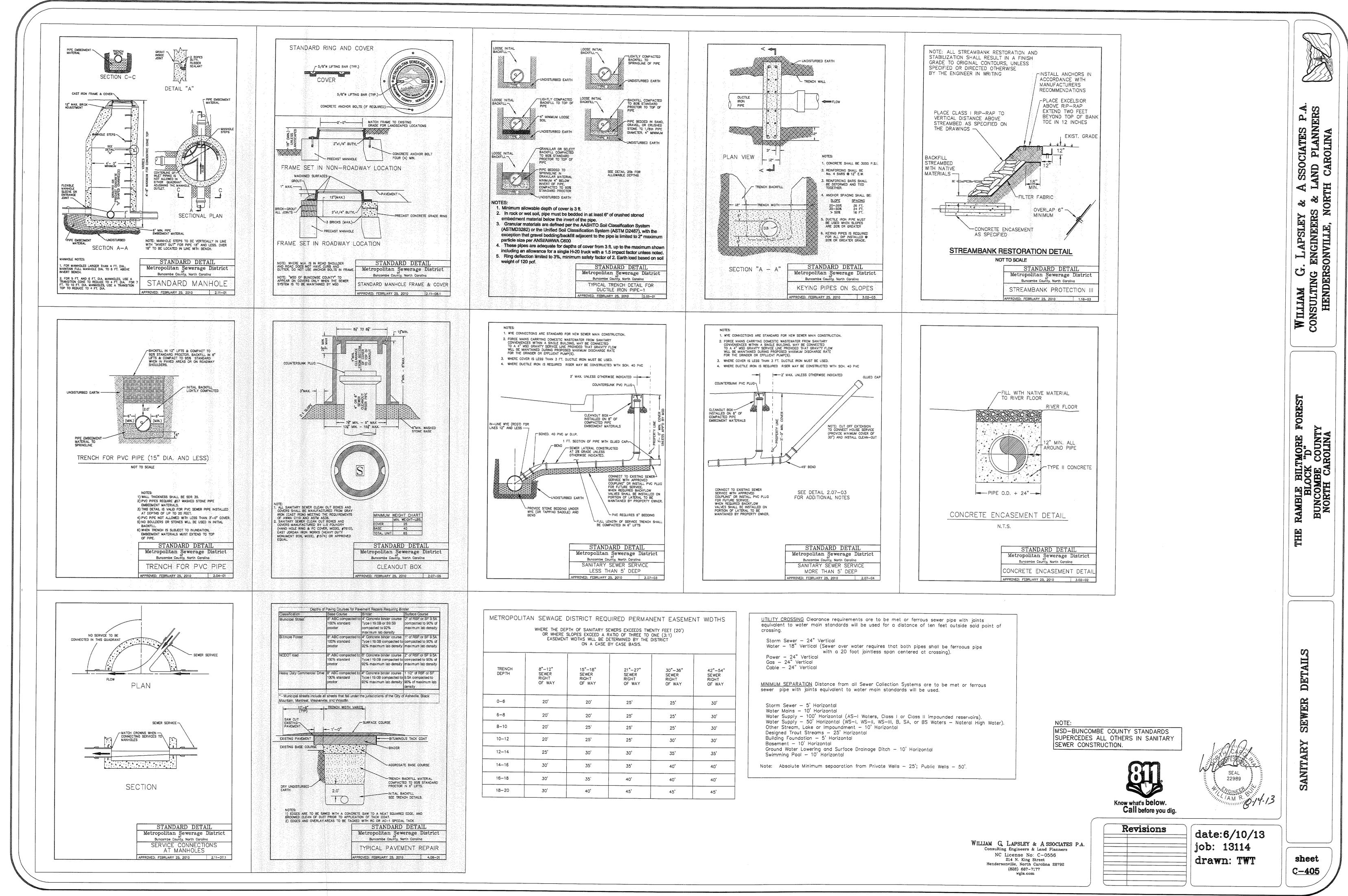
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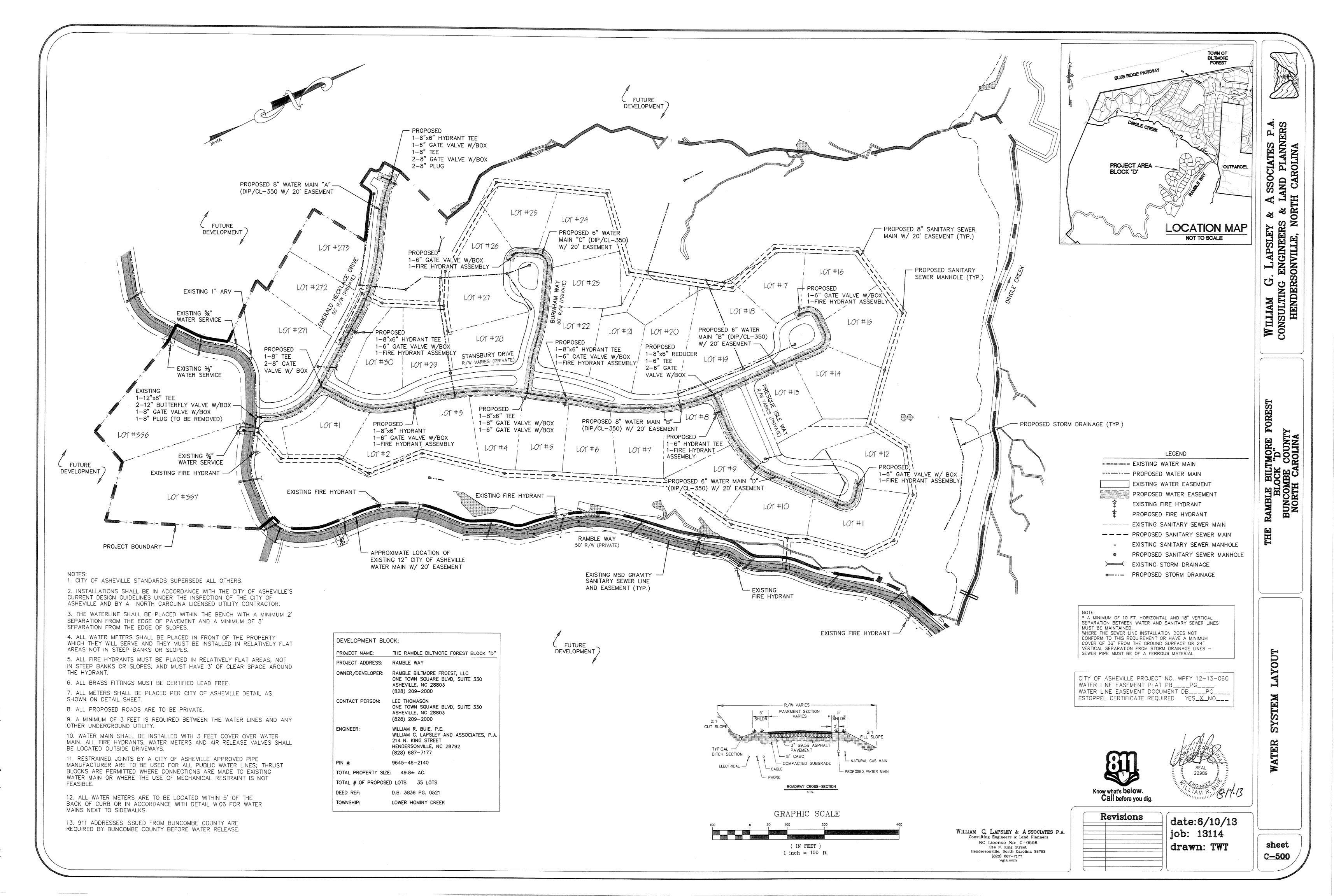


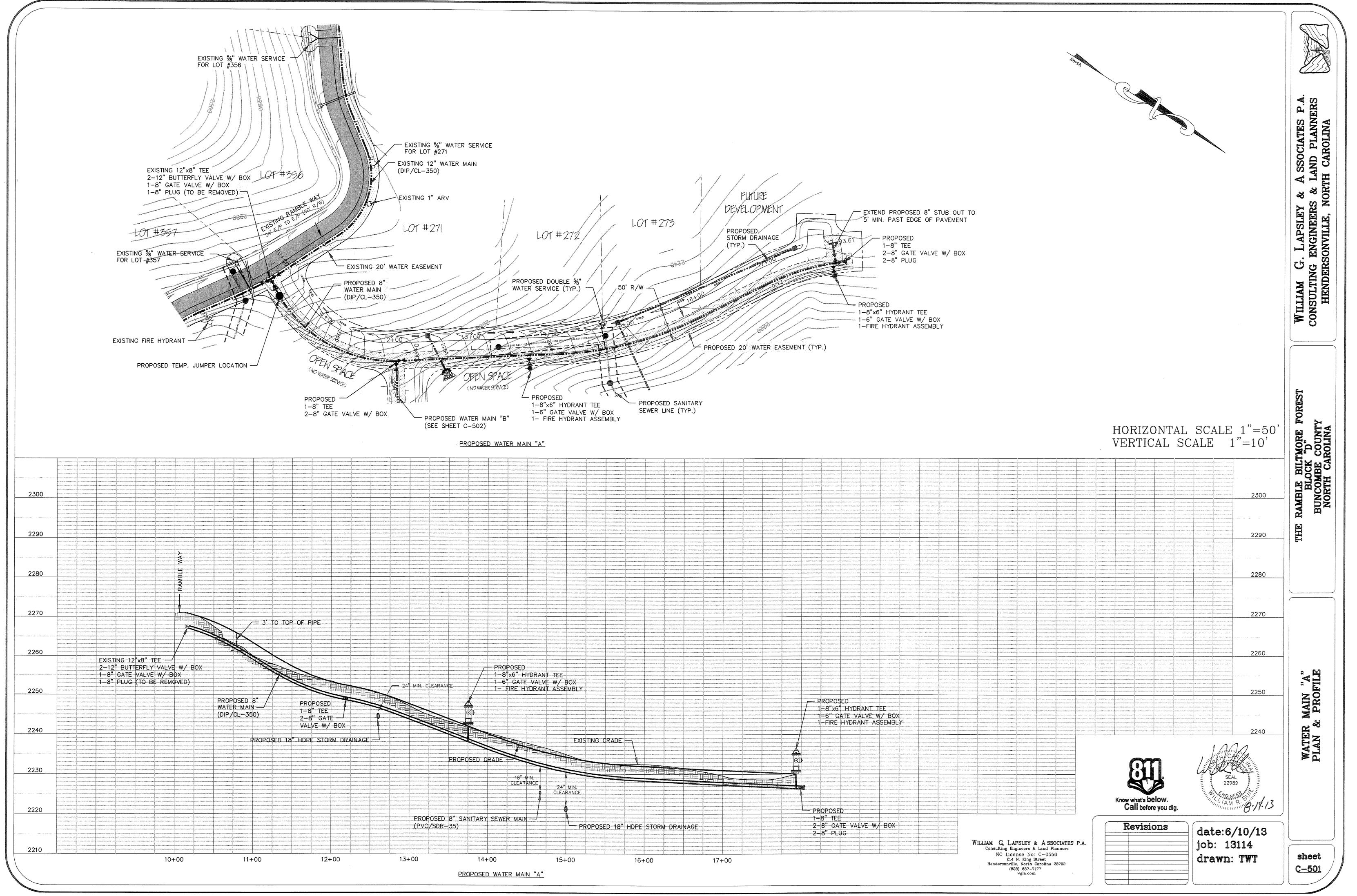


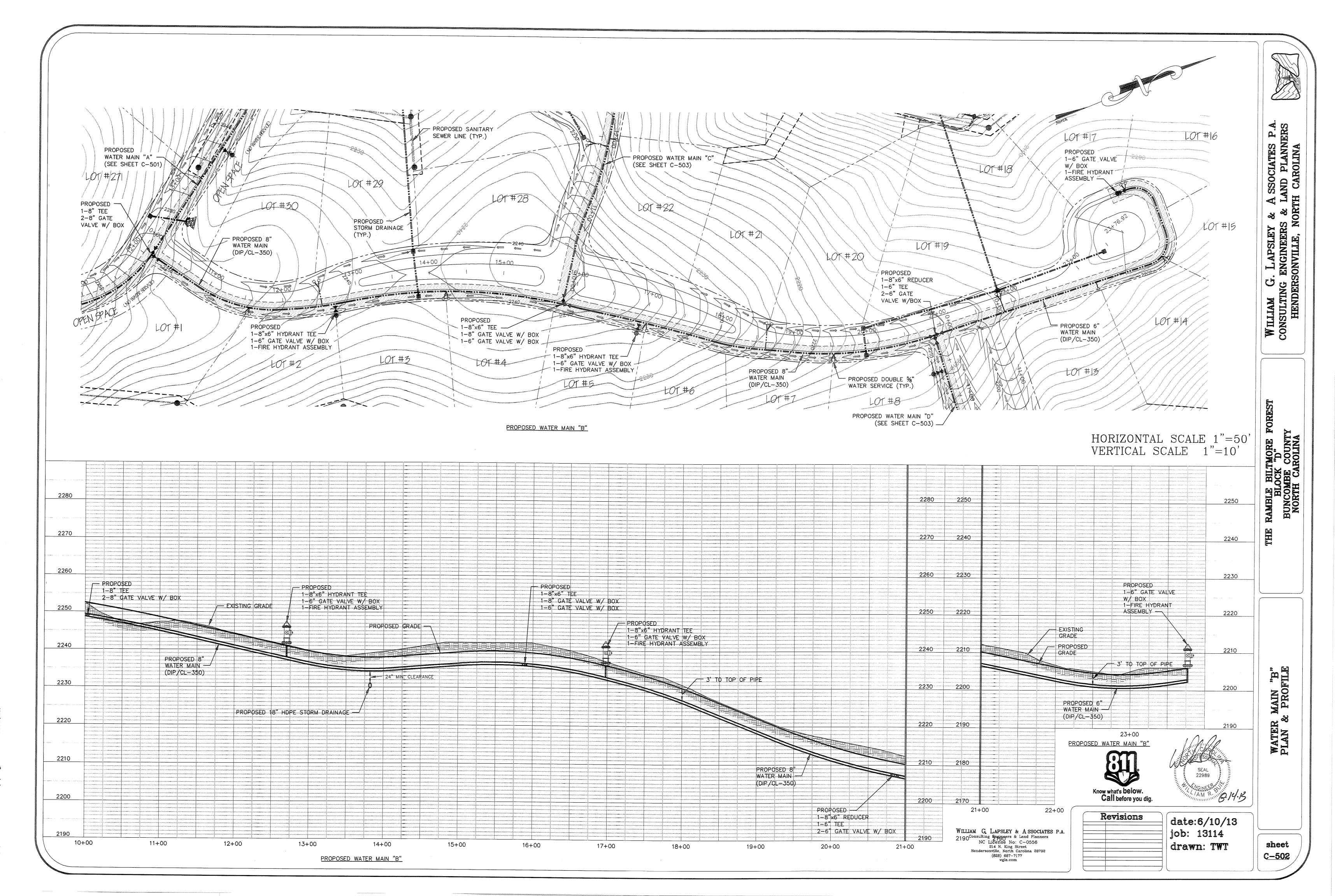




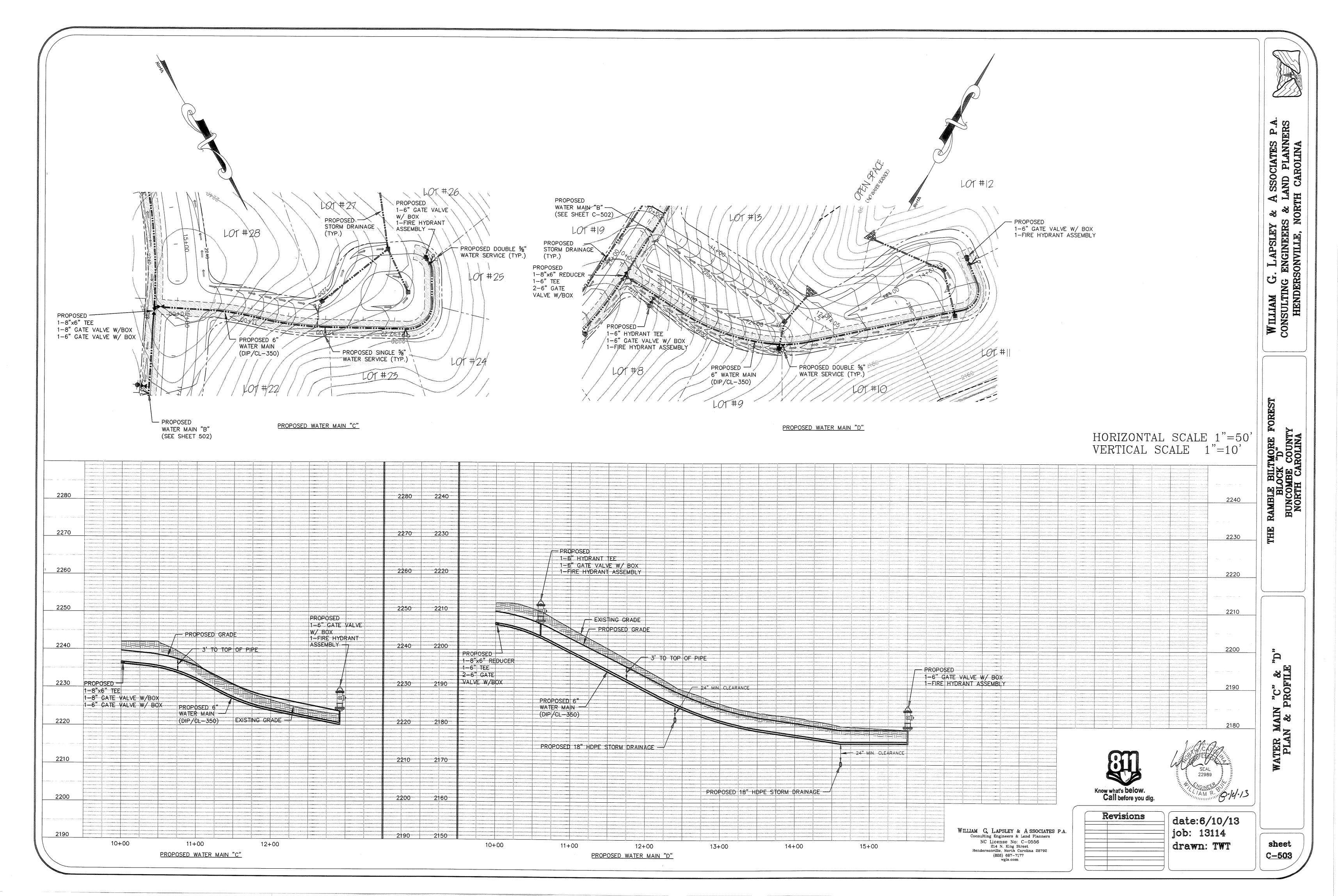
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TRENCH DEPTH	8"–12" SEWER RIGHT OF WAY	15"–18" SEWER RIGHT OF WAY	21"-27" SEWER RIGHT OF WAY	30"-36" SEWER RIGHT OF WAY	42"-54" SEWER RIGHT OF WAY
0-6	20*	20'	25'	25'	30'
6-8	20'	20'	25'	25'	30'
8–10	20'	25'	25'	25'	30'
10-12	20'	25'	25'	30'	30'
12-14	25'	30'	30'	35'	35'
14–16	30'	35'	35'	40'	40'
16-18	30'	35'	40 [*]	40*	40'
18-20	30'	40'	45'	45`	45'



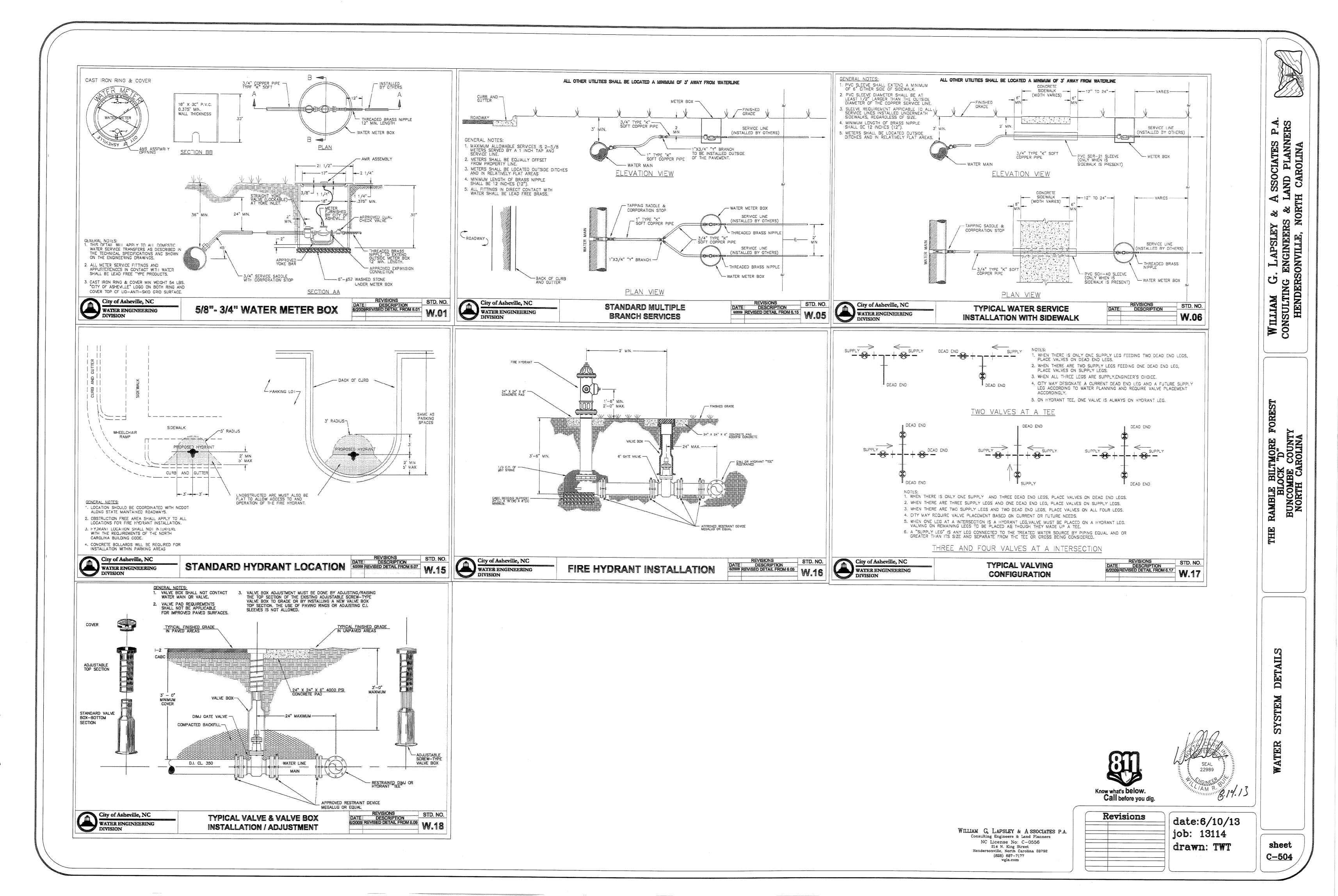


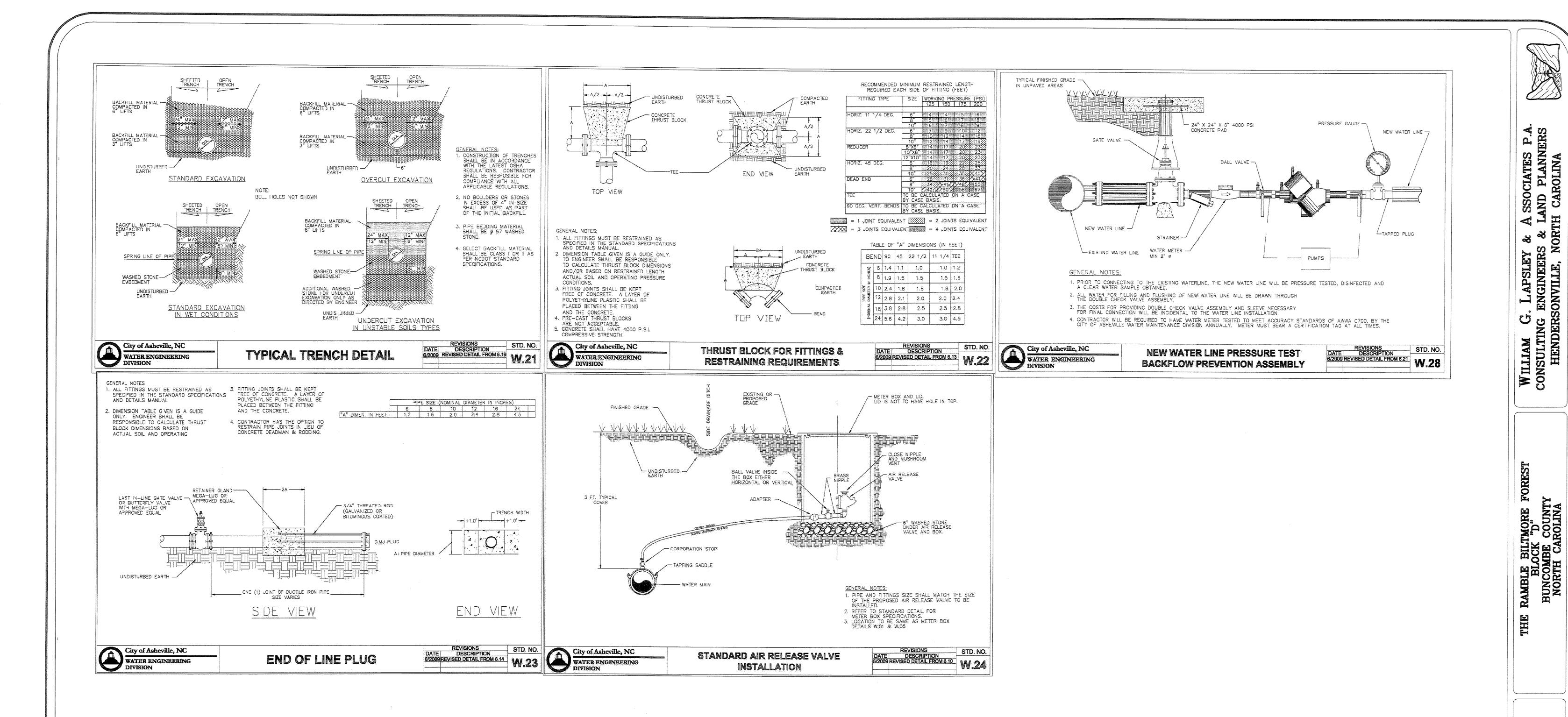


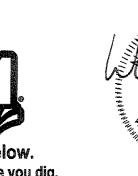
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WATER
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DETAILS

SYSTEM

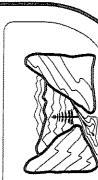


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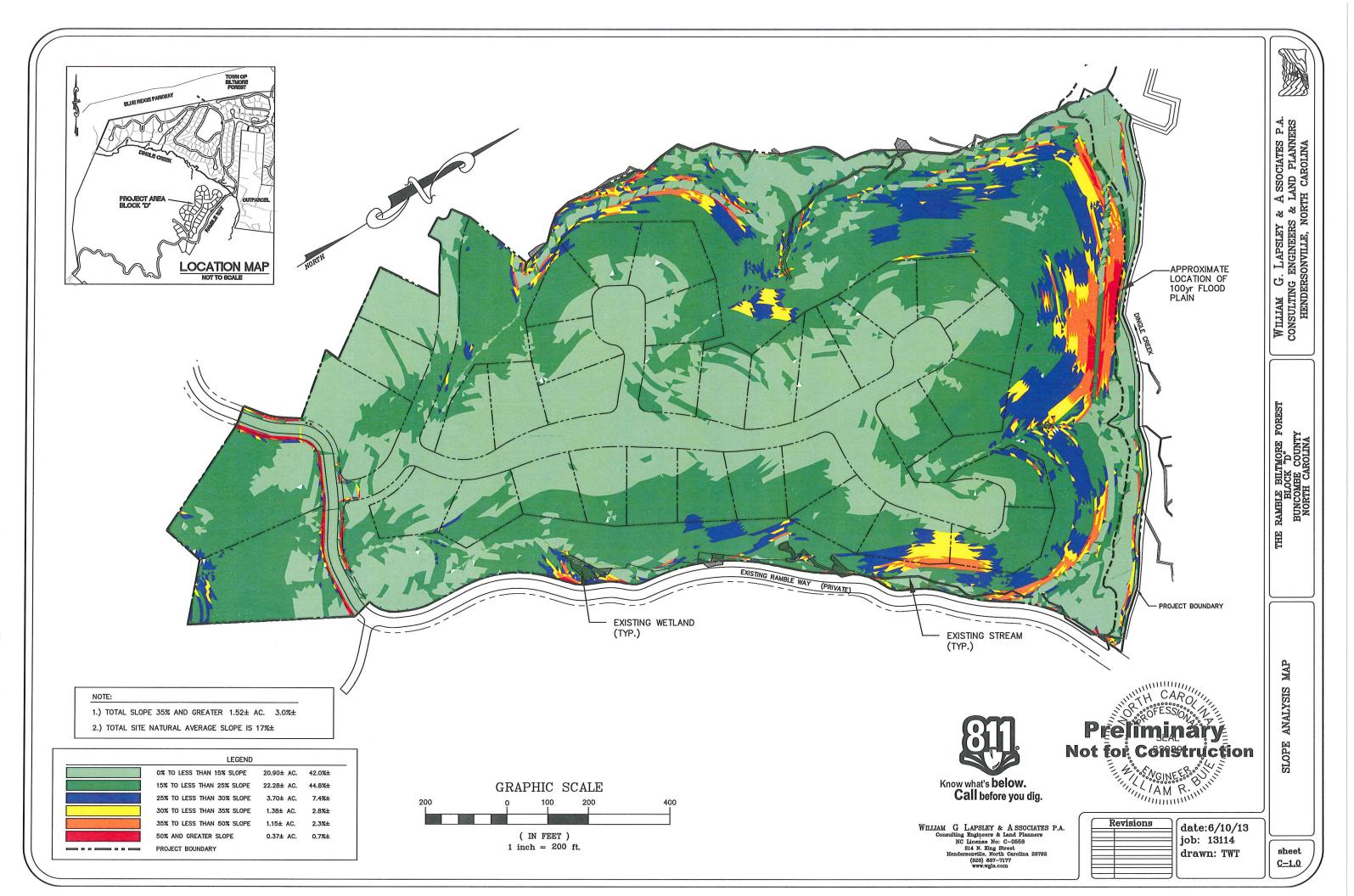
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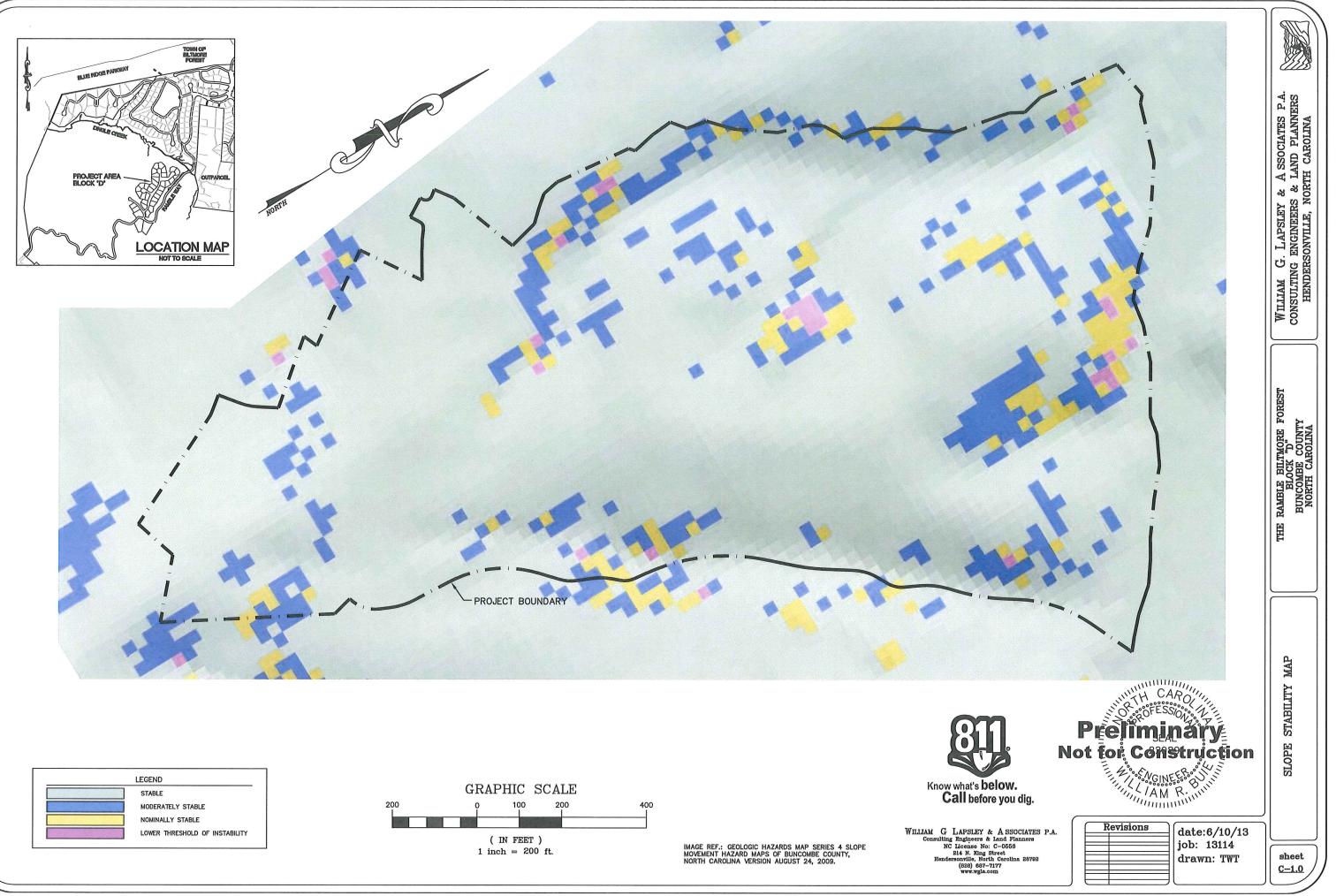
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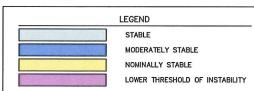
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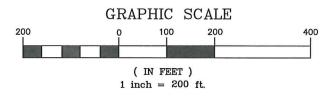
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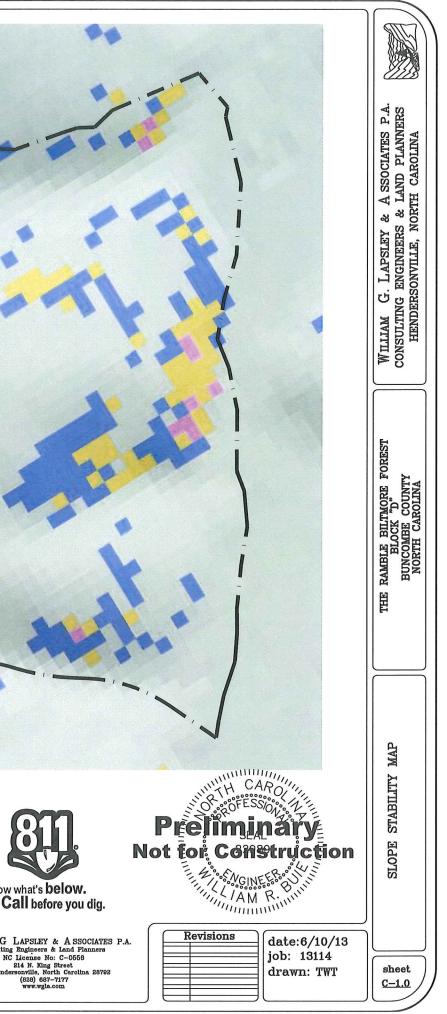
RAMBLE BILT BLOCK BUNCOMBE NORTH CAI











Ramble - Block "D" Natural Average Slope

LOT NUMBER	AREA (AC.)	CONTOUR LENGTH (FT)	AVERAGE SLOPE (%)	SLOPE 90° to R/W (%)	MIN. LOT FRONTAGE	LOT FRONTAGE PROVIDED
Total Parcel	622.00	3054480	23			
Block "D"	49.83	186553	17			
1	0.56	N/A*	N/A*	5	50	121
2	0.58	N/A*	N/A*	11	50	121
3	0.57	N/A*	N/A*	13	50	149
4	0.53	N/A*	N/A*	12	50	144
5	0.53	N/A*	N/A*	13	50	125
6	0.53	N/A*	N/A*	14	50	113
7	0.53	N/A*	N/A*	14	50	144
8	0.54	N/A*	N/A*	13	50	123
9	0.53	N/A*	N/A*	11	50	97
10	0.56	N/A*	N/A*	18	50	172
11	0.64	N/A*	N/A*	18	50	180
12	0.49	N/A*	N/A*	14	50	191
13	0.52	N/A*	N/A*	15	50	122
14	0.51	N/A*	N/A*	17	50	101
15	0.60	N/A*	N/A*	8	50	76
16	0.55	N/A*	N/A*	12	50	81
17	0.54	N/A*	N/A*	16	50	74
18	0.51	N/A*	N/A*	13	50	169
19	0.58	N/A*	N/A*	10	50	186
20	0.64	N/A*	N/A*	9	50	124
21	0.53	N/A*	N/A*	11	50	121
22	0.56	N/A*	N/A*	14	50	139
23	0.52	N/A*	N/A*	16	50	104
24	0.54	N/A*	N/A*	14	50	72
25	0.51	N/A*	N/A*	18	50	71
26	0.48	N/A*	N/A*	13	50	75
27	0.57	N/A*	N/A*	7	50	133
28	0.51	N/A*	N/A*	5	50	168
29	0.51	N/A*	N/A*	7	50	144
30	0.53	N/A*	N/A*	10	50	157
271	1.08	N/A*	N/A*	9	50	185
272	0.61	N/A*	N/A*	7	50	137
273	0.55	N/A*	N/A*	12	50	133
356	1.72	N/A*	N/A*	14	50	350
357	1.69	N/A*	N/A*	16	50	295

Note:

S= Average natural slope of parcel in percent

I= Contour interval of map in feet (2 foot map)

L= Total length of contour lines within the parcel in feet

A= Area of the parcel in acres

0.0023= Constant which converts square feet into acres

S%= 0.0023xIxL Ref. Buncombe County pg. CD70:18

А

N/A* Average slope of individual lots is not applicable since slope of tract is less than 25%.



Buncombe County Planning Board Meeting Recommended Staff Conditions **SUB2013-00268** September 16, 2013 <u>The Ramble Block D</u>

If approved by the Buncombe County Planning Board, the applicant shall provide the following information on a revised set of plans (if necessary) submitted to the Buncombe County Department of Planning and Development:

- 1. Indicate provision of the following on the submitted plans
 - a. Provisions for electrical and telephone services
 - b. Provisions for cable television service
 - c. Provision of natural gas lines if applicable

Or indicate that no provision for the items listed above has been made.

- 2. Provide proof of approval of road names and addresses from E-911 Addressing.
- 3. Provide a written statement from the Buncombe County Erosion Control Officer stating that an Erosion Control Plan has been submitted and approved for the project. *No grading shall occur on the site until an approved Buncombe County Erosion Control permit is obtained.*
- 4. Provide proof of approval of system design for City of Asheville Water lines. Proof of acceptance of the water lines into the City of Asheville's water system will be required prior to recordation of a final plat or release of a financial guarantee.
- Provide proof of approval of system design from the Metropolitan Sewerage District. Proof of acceptance of the sewer lines into the Metropolitan Sewerage District sewage system will be required prior to recordation of a final plat or release of a financial guarantee.
- 6. Revise average natural slope calculation. Average nature slope would have to be calculated for the entire tract, including the future development. A survey for the entire tract (including the future development) would also need to be included.
- 7. Indicate on the submitted plans that Ramble Way meets the minimum requirements of the Buncombe County Land Development and Subdivision Ordinance.