EXHIBIT B

VICINITY MAP

GENERAL NOTES

1. Property line and right-of-way monuments shall not be disturbed by construction. If disturbed, they shall be reset to their original locations at the Contractor's expense by a Registered Land Surveyor.

2. Proof Roll Building and all parking areas. Notify Owner of any unacceptable areas.

3. Building dimensions shown on the Civil Engineering Plans are for reference purposes only, Contractor shall use the Architectural and Structural Plans for exact Building dimensions.

4. All site dimensions are referenced to the back of curb or edge of paving unless otherwise noted.

5. All sidewalks, curb and gutter, street paving, curb cuts, driveway approaches, handicap ramps, etc. constructed outside the property line in the right-of-way shall conform to all municipal and/or State specifications and requirements.

6. All disturbance incurred to any adjoining property due to construction or demolition shall be restored to the previous condition or better, and to the satisfaction of the City or State Authority.

HARNETT COUNTY NOTES

US 421 IS ON THE HARNETT COUNTY COMPREHENSIVE TRANSPORTATION PLAN.

THIS DEVELOPMENT IS WITHIN ONE MILE OF A VOLUNTARY AGRICULTURAL DISTRICT.

SNIA2111-0001 WAS APPROVED ON 12/13/2021

HOURS OF OPERATION: 7 DAYS PER WEEKS, 8AM - 10PM

DOLLAR GENERAL WILL BE RESPONSIBLE FOR MAINTENANCE OF THE PARKING AREAS, DRIVE AISLES, AND ALL LANDSCAPE BUFFERING

OWNER SIGNATURE

NAME: _____

SIGNATURE: _____

DATE: _____

NCDOT ROADWAY STANDARD DRAWINGS TO REFERENCE

200.02 METHOD OF CLEARING - METHOD II
225.02 GUIDE FOR GRADING SUBGRADE - SECONDARY & LOCAL
300.01 METHOD OF PIPE INSTALLATION - METHOD "A"
840.71 CONCRETE AND BRICK PIPE PLUG
846.01 CONCRETE CURB, GUTTER AND CURB & GUTTER
848.01 CONCRETE SIDEWALK
848.05 WHEELCHAIR RAMP - CURB CUT
852.01 CONCRETE ISLANDS
876.02 GUIDE FOR RIP RAP AT PIPE OUTLETS
1101.01 WORK ZONE ADVANCE WARNING SIGNS
1101.02 TEMPORARY LANE CLOSURES
1101.04 TEMPORARY SHOULDER CLOSURES
1101.05 WORK ZONE VEHICLE ACCESSES
1101.11 TRAFFIC CONTROL DESIGN TABLES
1110.02 PORTABLE WORK ZONE SIGNS - MOUNTING HEIGHT & LATERAL CLEARANCE
1115.01 FLASHING ARROW PANELS
1130.01 DRUMS
1135.01 CONES
1145.01 BARRICADES - TYPES I, II, III AND PERMANENT
1150.01 FLAGGERS
1205.01 PAVEMENT MARKINGS - LINE TYPES & OFFSETS
1205.02 PAVEMENT MARKINGS - DIVIDED & UNDIVIDED ROADWAYS
1205.04 PAVEMENT MARKINGS - INTERSECTIONS
1205.05 PAVEMENT MARKINGS TURN LANES

TRAFFIC CONTROL NOTES

THE DISTRICT OFFICE OF THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION (NCDOT) MUST BE NOTIFIED AT LEAST 24 HOURS PRIOR TO CONSTRUCTION.

TRAFFIC MUST BE MAINTAINED AT ALL TIMES AND TRAFFIC CONTROL MUST COMPLY WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND WITH THE CURRENT EDITION OF THE NCDOT STANDARDS AND SPECIFICATIONS.

ALL LANES OF TRAFFIC ARE TO BE OPEN DURING THE HOURS OF 6:00 AM TO 9:00 AM AND FROM 4:00 PM TO 6:00 PM. A MINIMUM OF ONE 12-FOOT LANE SHALL BE MAINTAINED AT ALL TIMES.

ALL ROADWAY SIGNS WHICH ARE TO BE REMOVED DURING CONSTRUCTION ARE TO BE REINSTALLED AS SOON AS POSSIBLE.

DURING NON-WORKING HOURS, EQUIPMENT IS TO BE PARKED AS CLOSE TO THE RIGHT OF WAY LINE AS POSSIBLE AND BE PROPERLY BARRICADED IN ORDER TO PREVENT ANY EQUIPMENT OBSTRUCTION WITHIN THE TRAVEL LANE.

ALL CONTRACTORS DOING WORK WITHIN STATE RIGHT OF WAY ARE TO HAVE A COPY OF THESE PLANS ON THE JOB SITE.

WHEN PERSONNEL AND/OR EQUIPMENT ARE WITHIN 5' OF AN OPEN TRAVEL LANE, THE CONTRACTOR SHALL CLOSE THE OPEN TRAVEL LANE ADJACENT TO THE WORK AREA USING APPROPRIATE TRAFFIC CONTROL MEANS AND METHODS UNLESS WORK IN THAT AREA IS PROTECTED BY BARRIER OR GUARDRAIL.

THE CONTRACTOR SHALL NOT WORK SIMULTANEOUSLY ON BOTH SIDES OF AN OPEN TRAVEL WAY WITHIN THE SAME LOCATION ON A TWO-LANE, TWO-WAY ROAD.

THE MAXIMUM LENGTH OF A LANE CLOSURE ON THE PROJECT SHALL BE ONE MILE, MEASURED FROM THE BEGINNING OF THE MERGE TAPER TO THE END OF THE LANE CLOSURE.

THE CONTRACTOR SHALL BACKFILL AT 6:1 SLOPE UP TO THE EDGE AND ELEVATION OF EXISTING PAVEMENT IN AREAS ADJACENT TO AN OPENED TRAVEL LANE THAT HAS A DROP-OFF OF MORE THAN 3".

WHEN BACKFILL IS REQUIRED, IT SHALL BE AT NO EXPENSE TO THE OWNER.

THE MAXIMUM DIFFERENCE IN ELEVATION BETWEEN OPEN LANES OF TRAFFIC SHALL BE 2".

WHEN LANE CLOSURES ARE NOT IN EFFECT, CHANNELIZING DEVICES IN WORK AREAS SHALL BE SPACED NO GREATER THAN TWICE THE POSTED SPEED LIMIT, EXCEPT 10' ON-CENTER IN RADII, AND SHALL BE SET 3' OFF THE EDGE OF AN OPEN TRAVELWAY.

DURING INSTALLATION, PROPER TRAFFIC CONTROL DEVICES, SIGNS, ETC. BE INSTALLED TO ENSURE PUBLIC SAFETY IN ACCORDANCE WITH THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION'S STANDARDS AND SPECIFICATIONS

ALL DISTURBED AREAS ARE TO BE FULLY RESTORED TO NCDOT MINIMUM ROADWAY STANDARDS.

MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE NCDOT ROADWAY STANDARDS AND SPECIFICATIONS (LATEST EDITION).

GENERAL NOTES

1. THE CONTRACTOR SHALL EMPLOY ALL NECESSARY BARRICADES, SIGNS, FENCES, FLASHING LIGHTS, FLAGMEN, ETC. FOR MAINTENANCE AND PROTECTION OF TRAFFIC AS REQUIRED BY HARNETT COUNTY AND THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION. REFER TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), LATEST EDITION, FOR DETAILS OF TRAFFIC CONTROL STANDARDS AND DEVICES.

2. THE CONTRACTOR SHALL PROTECT ALL MONUMENTS, IRON PINS, AND PROPERTY CORNERS DURING CONSTRUCTION.

3. APPROVAL OF THESE PLANS IS NOT AN AUTHORIZATION TO GRADE ADJACENT PROPERTIES. WHEN FIELD CONDITIONS WARRANT OFF-SITE GRADING, PERMISSION MUST BE OBTAINED FROM THE AFFECTED PROPERTY OWNERS.

4. COORDINATE ALL CURB AND STREET GRADES IN INTERSECTIONS WITH INSPECTOR.

5. NON-STANDARD ITEMS (I.E. PAVERS, IRRIGATION SYSTEMS, ETC.) IN THE RIGHT-OF-WAY REQUIRE A RIGHT-OF-WAY ENCROACHMENT AGREEMENT WITH THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION BEFORE INSTALLATION.

6. ALL SITE DIMENSIONS ARE REFERENCED TO THE FACE OF CURBS OR EDGE OF PAVING UNLESS OTHERWISE NOTED. ALL BUILDING DIMENSIONS ARE REFERENCED TO THE OUTSIDE FACE OF THE STRUCTURE.

7. EXISTING SITE CONDITIONS, GRADES, CONTOURS, UTILITIES AND OTHER EXISTING FEATURES FROM A SURVEY PREPARED BY McNELL SURVEYING.

8. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE LATEST EDITION OF THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION "STANDARD DETAILS AND SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" AND APPLICABLE HARNETT COUNTY CODES AND ORDINANCES. THE CONTRACTOR SHALL MAINTAIN A CURRENT EDITION OF THE STATE AND LOCAL CODES, ORDINANCES, STANDARD SPECIFICATION AND STANDARD DETAILS ON THE PROJECT SITE FOR REFERENCE DURING CONSTRUCTION OF THE PROJECT.

9. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS IN THE FIELD PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FIELD DIMENSIONS AND SHALL REPORT ANY DISCREPANCIES BETWEEN THE PLANS AND ACTUAL FIELD CONDITIONS THE OWNER OR OWNER'S REPRESENTATIVE IMMEDIATELY. CONTRACTOR SHALL WAIT FOR INSTRUCTION PRIOR TO PROCEEDING WITH WORK.

10. THE CONTRACTOR SHALL PROVIDE SMOOTH TRANSITIONS FROM PROPOSED FEATURES TO EXISTING FEATURES AS NECESSARY.

11. THE CONTRACTOR SHALL SEAL THE EDGE OF EXISTING ASPHALT PAVEMENT WITH TACK COAT IN ACCORDANCE WITH THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS WHERE NEW PAVEMENT JOINS EXISTING PAVEMENT.

12. THE CONTRACTOR SHALL REPAIR, RESURFACE, RECONSTRUCT OR REFURBISH ANY AREAS DAMAGED DURING CONSTRUCTION BY THE CONTRACTOR, HIS SUBCONTRACTORS OR SUPPLIERS AT NO ADDITIONAL COST TO THE OWNER.

13. ALL PAVEMENT JOINTS SHALL BE SAW-CUT PRIOR TO PAVING TO PROVIDE A DURABLE AND UNIFORM JOINT.

14. CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR EXACT LOCATIONS AND DIMENSIONS OF TRUCK DOCKS, EXIT DOORS, SIDEWALKS, PRECISE BUILDING DIMENSIONS, AND EXACT BUILDING UTILITY ENTRANCE LOCATIONS.

15. ALL PAINT STRIPING, PAVEMENT MARKINGS, AND SIGNAGE SHALL CONFORM TO THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" OR AS OTHERWISE SPECIFIED. ALL REFERENCED SIGN STANDARDS ARE TAKEN FROM THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES". ALL NEW SIGNS SHALL BE MOUNTED ON GALVANIZED POSTS AND IN ACCORDANCE WITH STATE AND LOCAL REGULATIONS.

16. CONTRACTOR SHALL INSTALL ACCESSIBLE RAMPS PER LOCAL MUNICIPALITY AND ADA STANDARDS AT ALL DRIVE AND BUILDING LOCATIONS AS REQUIRED.

17. THE CONTRACTOR IS RESPONSIBLE FOR THE LOCATION AND PROTECTION OF ALL EXISTING UTILITIES DURING CONSTRUCTION. AT LEAST 48 HOURS PRIOR TO ANY DEMOLITION, GRADING, OR CONSTRUCTION ACTIVITY THE CONTRACTOR SHALL NOTIFY THE PUBLIC UTILITIES DEPARTMENTS FOR PROPER IDENTIFICATION OF EXISTING UTILITIES WITHIN THE PROJECT SITE.

18. PROOF ROLL BUILDING AND ALL PARKING AREAS. NOTIFY OWNER/DOLLAR GENERAL OF ANY UNACCEPTABLE AREAS.

19. THE CONTRACTOR SHALL PROVIDE AS-BUILT RECORDS OF ALL CONSTRUCTION (INCLUDING UNDERGROUND UTILITIES AND STORM DRAINAGE) TO OWNER/DOLLAR GENERAL PRIOR TO COMPLETION OF CONSTRUCTION

STRIPING LEGEND

YELLOW CURBING AND BOLLARDS - PARKING LOT	SURFACES SHOULD BE CLEAN, DRY AND METAL SURFACES FREE OF HEAVY RUST. 2 COATS SHERWIN WILLIAMS - KEM 4000 ACRYLIC ALKYD ENAMEL SAFETY YELLOW B55Y300
STRIPING - PARKING LOT	SURFACES SHOULD BE CLEAN, DRY. TOP COAT SHERWIN WILLIAMS - PRO MAR TRAFFIC MARKING PAINT YELLOW
HANDICAP STRIPING - PARKING LOT	SURFACES SHOULD BE CLEAN, DRY. TOP COAT SHERWIN WILLIAMS - PRO MAR TRAFFIC MARKING PAINT "H.C." BLUE

IMPERVIOUS AREA SUMMARY

ON-SITE AREA = 85,669 SF (1.967 AC)

BUILDINGS	10,640	SF	0.24	ACRE(S)	12.42 % OF AREA
PAVEMENT	23,034	SF	0.53	ACRE(S)	26.89 % OF AREA
SIDEWALK	2,561	SF	0.06	ACRE(S)	2.99 % OF AREA
TOTAL IMPERVIOUS AREA	36,235	SF	0.83	ACRE(S)	42.30 % OF AREA
GREEN/OPEN SPACE	49,434	SF	1.13	ACRE(S)	57.70 % OF AREA
INCREASE IN IMPERVIOUS AREA:	36,235	SF	0.83	ACRE(S)	

SIGN LEGEND

LEGEND	QTY.
RESERVED PARKING / VAN ACCESSIBLE	2
STOP	1

PAVEMENT MARKING SCHEDULE

TA	WHITE EDGE LINE (4",90MIL) NCDOT STD DETAIL 1205.01
TI	DOUBLE YELLOW CENTERLINE (4",90MIL) NCDOT STD DETAIL 1205.01
TH	YELLOW LANE LINE(4",90MIL) NCDOT STD DETAIL 1205.01
TD	3' WHITE MINI-SKIP LINE (4",90MIL) NCDOT STD DETAIL 1205.01
TC	10' WHITE SKIP LINE (4",90MIL) NCDOT STD DETAIL 1205.01
TE	WHITE SOLID LANE LINE (4",90MIL) NCDOT STD DETAIL 1205.01
UA	LEFT TURN LANE ARROW (90MIL) NCDOT STD DETAIL 1205.08
UB	RIGHT TURN LANE ARROW (90MIL) NCDOT STD DETAIL 1205.08
UC	STRAIGHT ARROW (90MIL) NCDOT STD DETAIL 1205.08
UD	COMBO LEFT/STRAIGHT TURN LANE ARROW (90MIL) NCDOT STD DETAIL 1205.08
UE	COMBO RIGHT/STRAIGHT TURN LANE ARROW (90MIL) NCDOT STD DETAIL 1205.08
TV	YELLOW DIAGONAL LINES (4",90MIL) NCDOT STD DETAIL 1205.09
T9	3' YELLOW MINI-SKIP LINES (4",90MIL) NCDOT STD DETAIL 1205.01
TF	YELLOW SKIP CENTER LINES (4",90MIL) NCDOT STD DETAIL 1205.01
T2	STOP BAR (24",90MIL) NCDOT STD DETAIL 1205.01
I	12" YIELD LINE SYMBOL (90MIL) NCDOT STD DETAIL 1205.08 (THIS SHEET)

ALL PERMANENT PAVEMENT MARKINGS SHALL BE THERMOPLASTIC PER NCDOT REQUIREMENTS

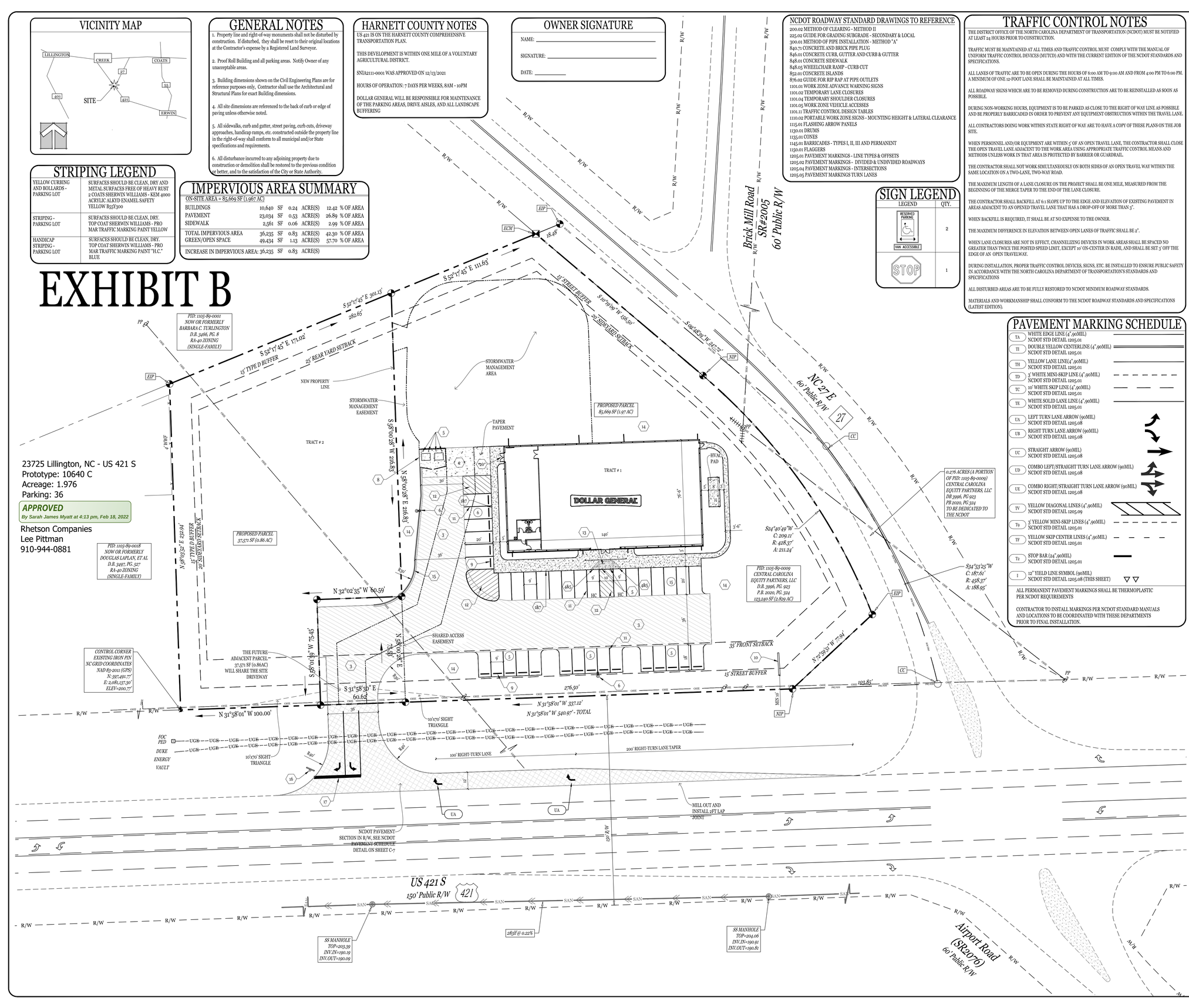
CONTRACTOR TO INSTALL MARKINGS PER NCDOT STANDARD MANUALS AND LOCATIONS TO BE COORDINATED WITH THESE DEPARTMENTS PRIOR TO FINAL INSTALLATION.

KEYNOTES

1. CONCRETE MONOLITHIC CURB/SIDEWALK - SEE DETAIL SHEET C-7
2. CONCRETE PAVEMENT DESIGN AS PER GEOTECHNICAL REPORT SPECIFICATIONS - SEE DETAIL SHEET C-7
   EXPANSION AND CONTROL JOINTS - SEE DETAILS SHEET C-7
3. ASPHALT PAVEMENT DESIGN AS PER GEOTECHNICAL REPORT SPECIFICATIONS - SEE DETAIL SHEET C-7
   STANDARD DUTY PAVEMENT
   HEAVY DUTY PAVEMENT
   NCDOT PAVEMENT SECTION
4. HANDICAP PARKING SIGN - SEE DETAIL SHEET C-7
5. BOLLARD - SEE DETAIL SHEET C-8
6. CONCRETE LIGHT POLE BASE
7. CONCRETE SIDEWALK - SEE DETAIL SHEET C-7 FOR SIDEWALKS AROUND BUILDING.
8. DUMPSTER LAYOUT - SEE DETAIL SHEET C-8
9. 6'-0" LONG CONCRETE WHEEL STOP, PINNED TO PAVEMENT - SEE DETAIL SHEET C-7. LOCATE 2'-6" FROM FACE OF CURB OR SIDEWALK.
10. PYLON SIGN (UNDER SEPARATE PERMIT). MINIMUM 10' SETBACK FROM NCDOT RIGHT-OF-WAY
11. 4" WIDE PARKING STRIPE PAINTED YELLOW (TYP)
12. 4" WIDE PARKING DIAGONAL STRIPES
13. CONCRETE HANDICAP RAMP - MAXIMUM SLOPE 1:12 (8.33%) (PER A.D.A. REQUIREMENTS) ANY RAMPS LESS THAN 1:20 SHALL HAVE DETECTABLE WARNINGS AND CONTRASTING COLOR. SEE DETAIL SHEET C-7.
14. NEW GRASS/LANDSCAPE AREA
15. CONCRETE CURB AND GUTTER - SEE DETAIL SHEET C-8
16. STOP SIGN - SEE DETAIL SHEET C-8
17. PAVEMENT MARKINGS - SEE DETAIL SHEET C-8
18. NEW CURB CUT, MATCH EXISTING EOP & APPROACH PER LOCAL CODES & SPECS.
19. (NOT USED)
20. DELIVERY DOOR ACCESS
21. CONCRETE FLUME - REFER TO DETAIL ON SHEET C-8 (NOT USED)
22. 6' WOOD SCREEN FENCE - REFER TO DETAIL ON SHEET C-8 (NOT USED)
5. PROPOSED PARKING COUNT

LIGHTING NOTE

LIGHTING SHALL BE LOCATED IN SUCH A MANNER AS TO PREVENT DIRECT GLARE AND LIGHTING ONTO ADJACENT PROPERTY OR INTO THE PUBLIC RIGHT(S)-OF-WAY. ALL FLOOD LIGHTS SHALL BE INSTALLED SUCH THAT THE FIXTURE SHALL BE AIMED DOWN AT LEAST 45 DEGREES FROM VERTICAL.



23725 Lillington, NC - US 421 S
Prototype: 10640 C
Acreage: 1.976
Parking: 36

APPROVED
By Sarah James Myatt at 4:13 pm, Feb 18, 2022

Rhetson Companies
Lee Pittman
910-944-0881

TRIANGLE SITE DESIGN a Bowman company

CONSULTANT:
Bowman North Carolina, Ltd.
(Formerly Triangle Site Design, PLLC)
4004 Barrett Drive, Suite 101
Raleigh, NC 27609
(919) 553-6570
mlowder@bowman.com
FIRM# F-1445

PRELIMINARY
DO NOT USE FOR CONSTRUCTION

OWNER/DEVELOPER:
RHETSON COMPANIES, INC.
ATTN. JOHN PARKER
2075 JUNIPER LAKE ROAD
WEST END, NC 27376
(910) 944-0881
john@rhetson.com

RHETSON COMPANIES, INC.

DOLLAR GENERAL

US Highway 421 S
Lillington, NC Harnett County

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REVISIONS		
No.	Date	Desc.
1	12/6/21	REVISED PER HARNETT COUNTY, NCDOT AND NCDOT COMMENTS
2	1/20/22	REVISED PER HARNETT COUNTY
3		REVISED PER NCDOT

Drawn
Checked
Rhetson Project # 21116
Project No. 058010
Initial Date: October 21, 2021

Title

SITE PLAN

Sheet No. C-3

DG#23725-US 421 S. Harnett Co.