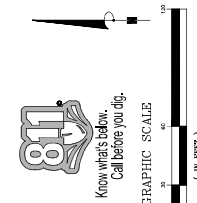
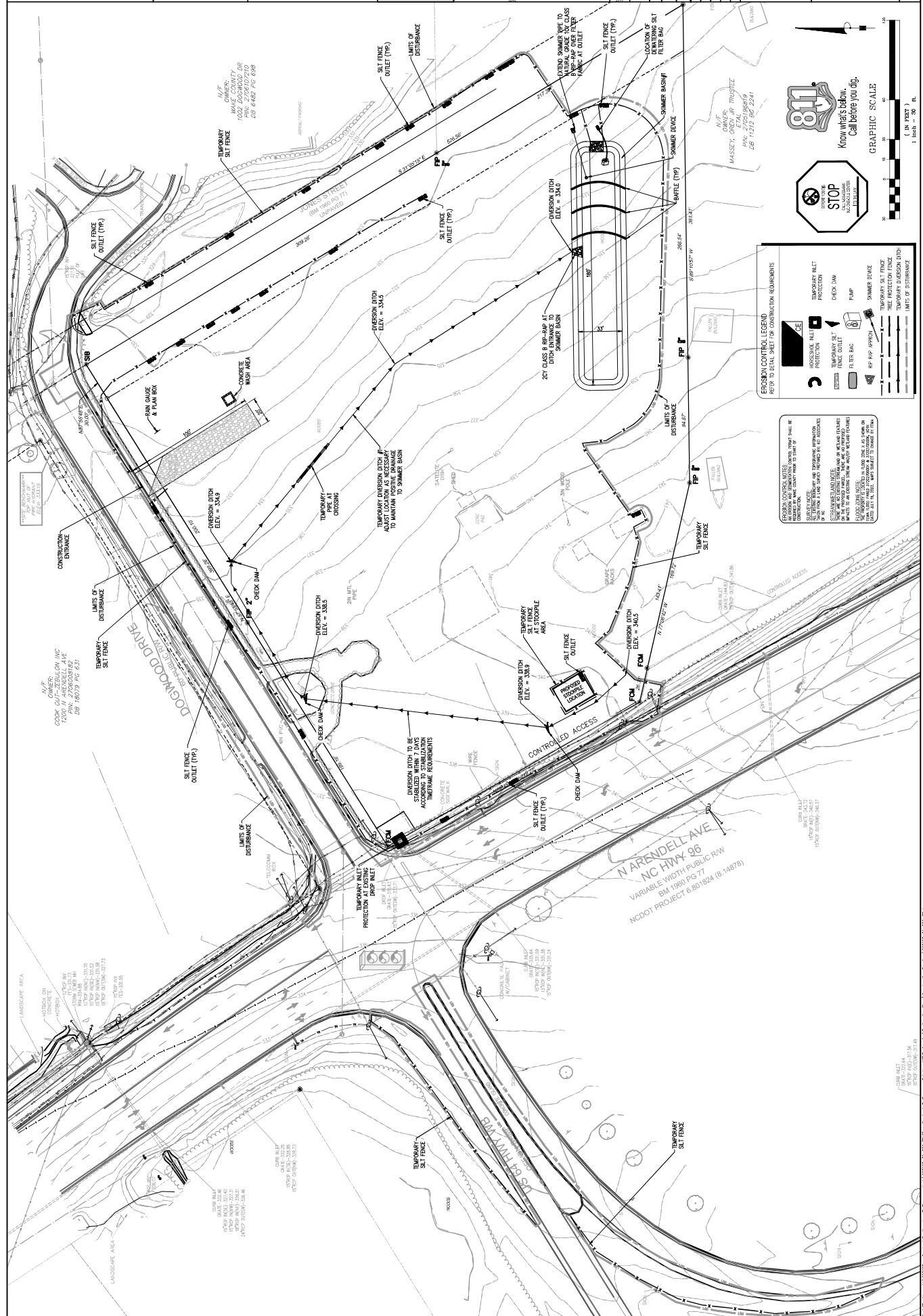






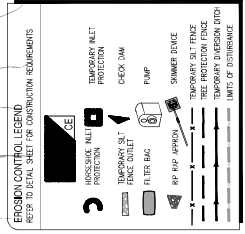


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14	REVISED PER COMMENTS	1/11/2022	JMS	JMS
15	REVISED PER COMMENTS	1/11/2022	JMS	JMS



**STOP**  
NO FURTHER CONSTRUCTION

Know what's below.  
Call before you dig.



**GENERAL NOTES**  
ALL EROSION CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED THROUGHOUT CONSTRUCTION.  
ALL EROSION CONTROL MEASURES SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION.  
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ALL EROSION CONTROL MEASURES SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION.

**OWNER:** 7-Eleven  
1022 DOGWOOD DR  
RANDOLPH, NC 27133  
PHONE: (919) 556-0470  
WWW.7-ELEVEN.COM

**OWNER:** M/SSEY, ORVILLE  
3110 N WARENDALL AVE  
RANDOLPH, NC 27133  
PHONE: (770) 712-7234

**OWNER:** COOK GUNTER LAMSON INC  
1500 N WARENDALL AVE  
RANDOLPH, NC 27133  
PHONE: (919) 556-0470

**LANDSCAPE ARCHITECT:**  
INTERIOR DESIGN  
11300 WOODHOLM DR  
RANDOLPH, NC 27133  
PHONE: (919) 556-0470

**OWNER:** 7-Eleven  
1022 DOGWOOD DR  
RANDOLPH, NC 27133  
PHONE: (919) 556-0470  
WWW.7-ELEVEN.COM



**Crosland Southeast**  
Wake County  
7-Eleven Store #42378

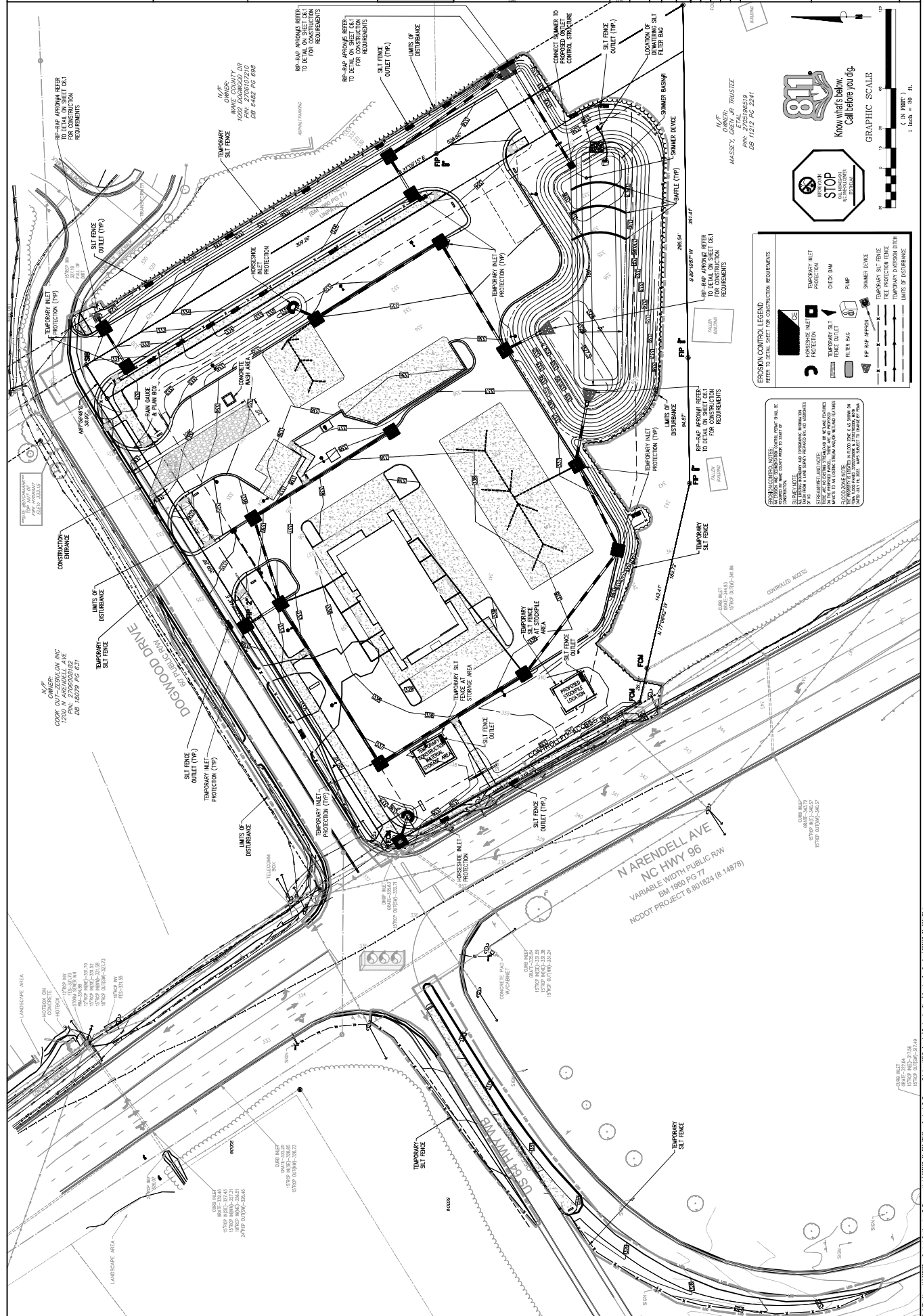


DATE OF REVISION	
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NOV 14 2018	ISSUED FOR PERMITS

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NO.:	181181

**OWNER:**  
MASSEY, CRYSTAL  
PH: 7705769219  
DB PAGE PG 24/41

**EROSION CONTROL PLAN - INTERMEDIATE**



### EROSION CONTROL LEGEND

REFER TO DETAIL SHEET FOR CONSTRUCTION REQUIREMENTS

- TEMPORARY SILT FENCE PROTECTION
- TEMPORARY SILT FENCE INLET
- TEMPORARY SILT FENCE OUTLET
- TEMPORARY SILT FENCE PROTECTION (CONCRETE)
- TEMPORARY SILT FENCE PROTECTION (PUMP)
- TEMPORARY SILT FENCE PROTECTION (SUMMER DEVICE)
- TEMPORARY SILT FENCE PROTECTION (SILT BAG)
- TEMPORARY SILT FENCE PROTECTION (SILT FENCE)
- TEMPORARY SILT FENCE PROTECTION (SILT FENCE WITH SOD)

**PERSONS CONTROLLING**  
ALL EROSION CONTROL MEASURES SHALL BE MAINTAINED IN AN OPEN AND READY TO INSPECT CONDITION THROUGHOUT THE CONSTRUCTION PERIOD.  
SILT FENCES SHALL BE MAINTAINED AT ALL TIMES AND SHALL BE REPAIRED IMMEDIATELY IF DAMAGED.  
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181181-0202 - Crosland Southeast - 7-Eleven - 44532936-2-02 (S2) - Crosland - 7-Eleven - 44532936-2-02 (S2) - Crosland - 7-Eleven - 44532936-2-02 (S2) - Crosland - 7-Eleven - 44532936-2-02 (S2)

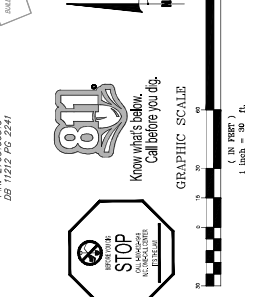
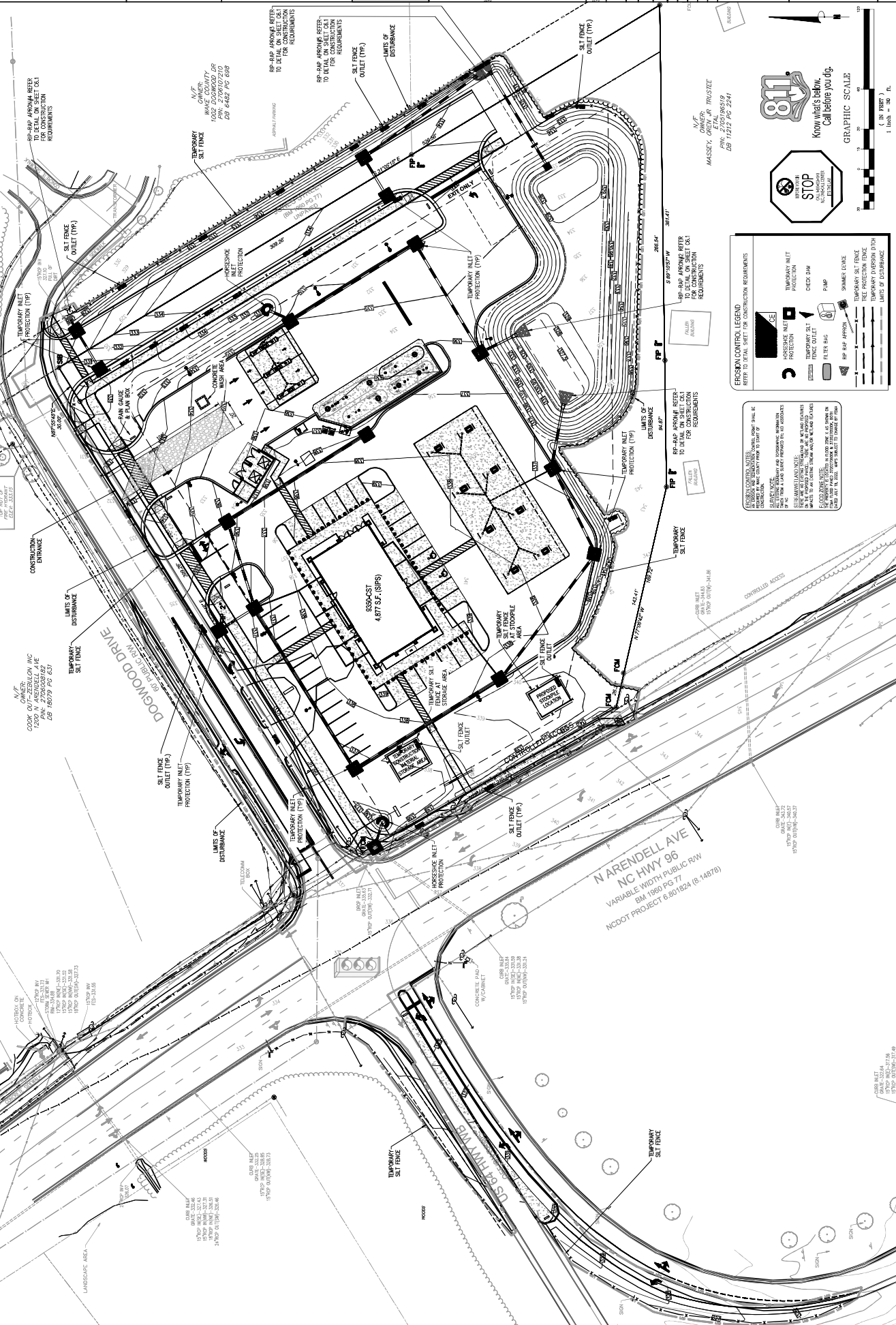


**Crosland Southeast**  
 7-Eleven Store #42378  
 Wake County, NC  
 10005 Crockett Road, Raleigh, NC 27615



NO.	DATE	DESCRIPTION
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3	01/15/2016	REVISED DESIGN
4	03/15/2016	REVISED DESIGN
5	05/15/2016	REVISED DESIGN
6	07/15/2016	REVISED DESIGN
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99	01/15/2032	REVISED DESIGN
100	03/15/2032	REVISED DESIGN

**7-Eleven**  
 PROJECT NO. 15056-001  
 SHEET NO. 15056-001-001  
 PROJECT LOCATION: 10005 CROCKETT ROAD, RALEIGH, NC 27615  
 PROJECT DESCRIPTION: EROSION CONTROL PLAN - FINAL



**STOP**  
 STOP SITE PREPARATION  
 STOP CONSTRUCTION

811  
 Know what's below. Call before you dig.

**EROSION CONTROL LEGEND**  
 REFER TO DETAIL SHEET FOR CONSTRUCTION REQUIREMENTS

- TEMPORARY SILT FENCE
- TEMPORARY INLET PROTECTION
- CHECK DAM
- FILTER BAG
- PP
- SILT FENCE OUTLET (TYP.)
- TEMPORARY SILT FENCE
- TEMPORARY DIVERSION DITCH
- LIMITS OF DISTURBANCE

**PERMITS/CONTROLS:**  
 ALL WORK SHALL BE IN ACCORDANCE WITH THE PERMITS AND CONDITIONS OF THE PERMITS.  
 THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES.  
 THE CONTRACTOR SHALL MAINTAIN ALL EXISTING UTILITIES AND STRUCTURES AT ALL TIMES.  
 THE CONTRACTOR SHALL MAINTAIN ALL EXISTING EROSION CONTROL MEASURES AT ALL TIMES.  
 THE CONTRACTOR SHALL MAINTAIN ALL EXISTING EROSION CONTROL MEASURES AT ALL TIMES.



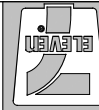








Crosland Southeast  
7-Eleven Store #42378  
Wake County, NC

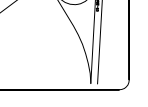
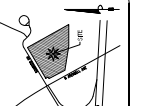


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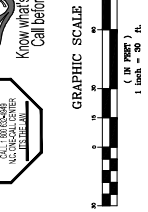
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PROJECT: NC HWY 96  
DRAWN BY: JMB  
CHECKED BY: JMB  
APPROVED BY: JMB

PAVEMENT PLAN

PROJECT TITLE  
SCALE: AS SHOWN  
DATE: 11/12/10



**811**  
Know what's below.  
Call before you dig.



1 inch = 50 ft.

**STOP**  
BEFORE YOU ENTER  
A CONTROLLED ACCESS POINT

CONTROLLED ACCESS

CONTROLLED ACCESS

CONTROLLED ACCESS

CONTROLLED ACCESS

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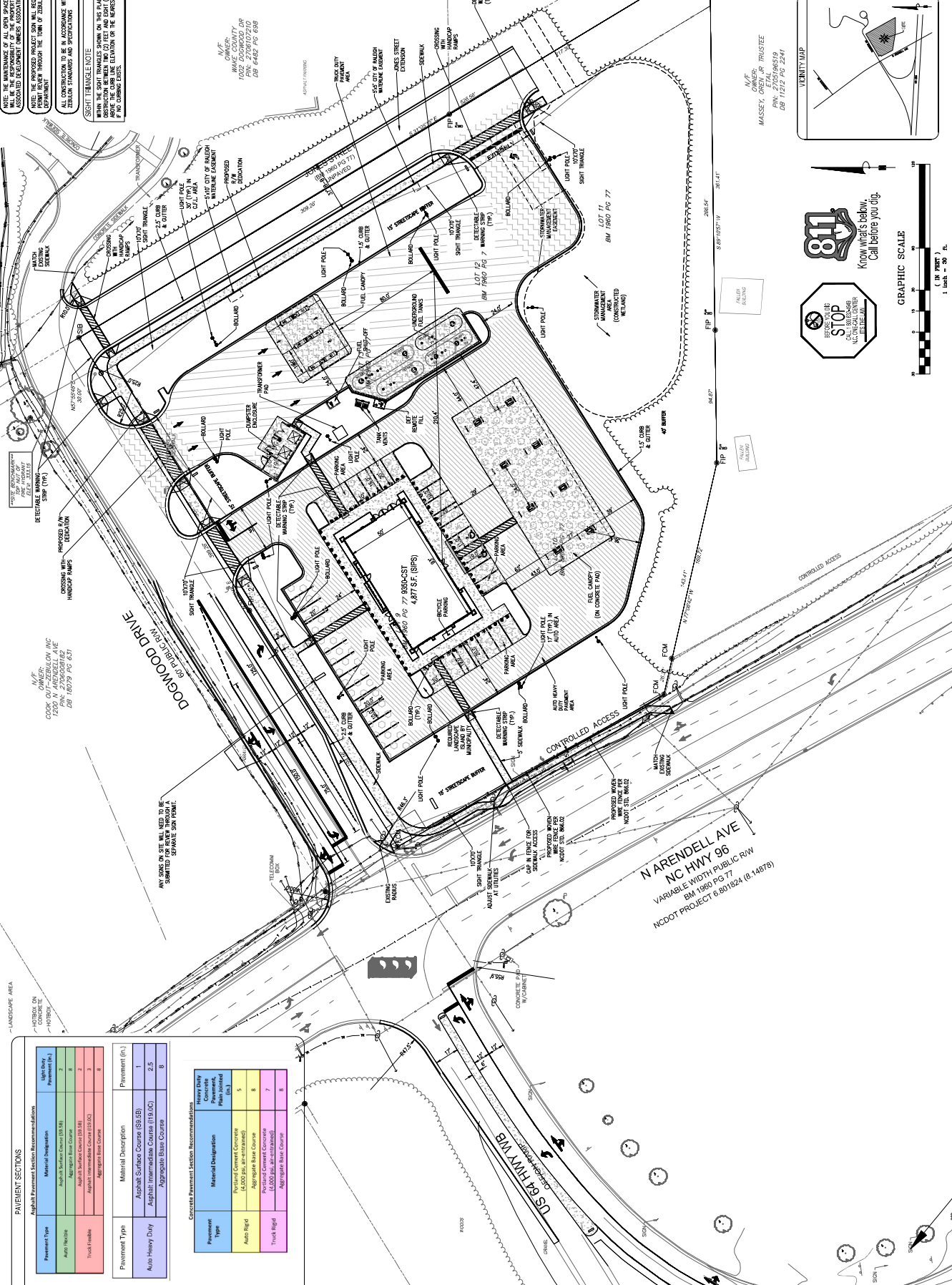
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**PAVEMENT SECTIONS**

Material Designation	Material Description
Asphalt Intermediate Course (F19.0C)	Aggregate Base Course
Asphalt Surface Course (S9.1B)	Asphalt Intermediate Course (F19.0C)
Asphalt Surface Course (S9.1B)	Aggregate Base Course

**Concrete Pavement Section Recommendations**

Pavement Type	Material Designation	Material Description
Autos Only	Asphalt Surface Course (S9.1B)	Aggregate Base Course
Autos Only	Asphalt Intermediate Course (F19.0C)	Aggregate Base Course
Autos Only	Asphalt Surface Course (S9.1B)	Asphalt Intermediate Course (F19.0C)
Autos Only	Asphalt Surface Course (S9.1B)	Aggregate Base Course
Trucks Only	Asphalt Surface Course (S9.1B)	Asphalt Intermediate Course (F19.0C)
Trucks Only	Asphalt Surface Course (S9.1B)	Aggregate Base Course

LANDSCAPE AREA  
HOTBOX ON SITE  
HOTBOX ON SITE

LANDSCAPE AREA  
HOTBOX ON SITE  
HOTBOX ON SITE

ANY SIGNS ON SITE WILL NEED TO BE SUBMITTED TO WAKE COUNTY.

DECEASED MAINLINE DEVIATION  
HANDICAP RAMP

DECEASED MAINLINE DEVIATION  
HANDICAP RAMP

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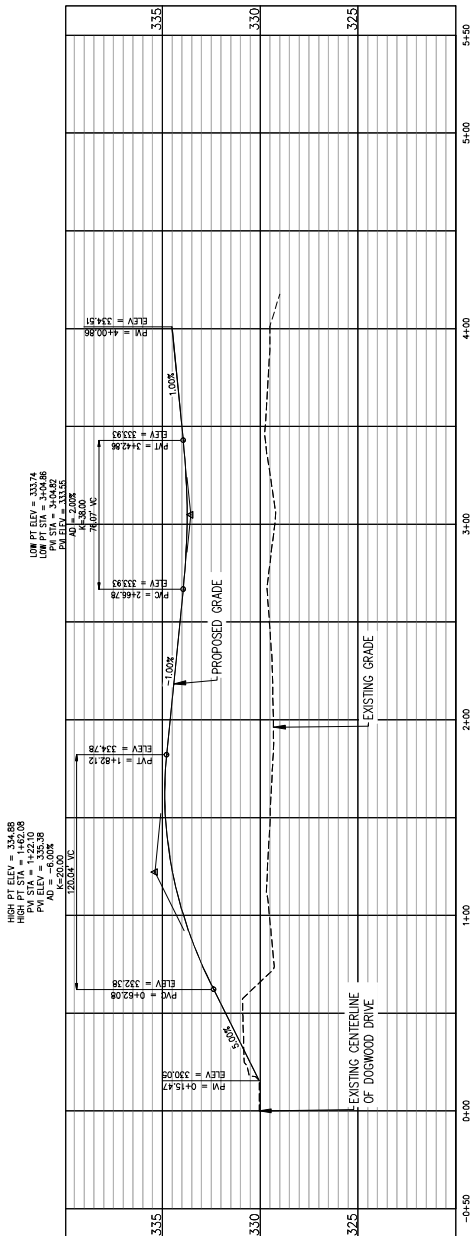
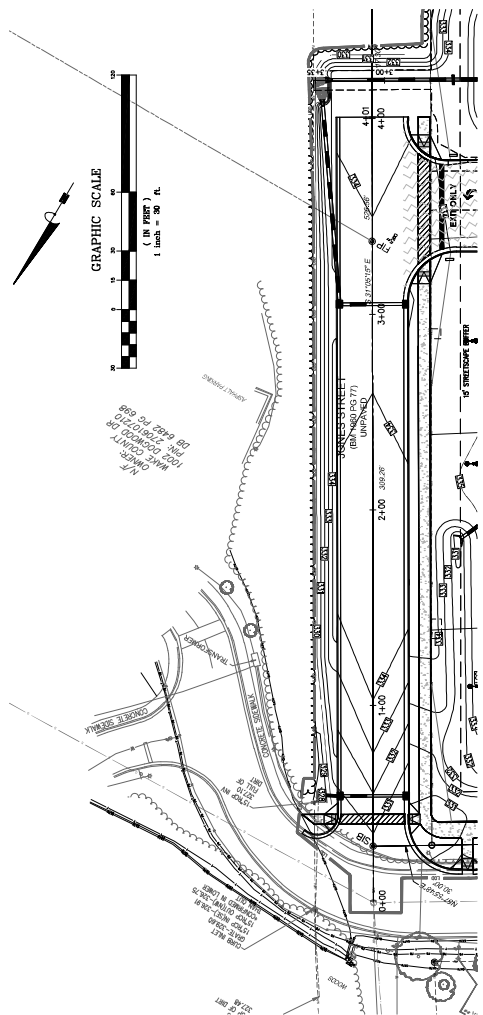
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DECEASED MAINLINE DEVIATION  
HANDICAP RAMP

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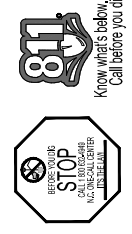
TITLE: ROADWAY PROFILE  
 PROJECT NO.: C3.2  
 SHEET NO.: 1 OF 1

ROADWAY PROFILE  
 PROFILE  
 C3.2



JONES STREET ROAD (1) PROFILE VIEW  
 HORIZONTAL SCALE: 1"=30'  
 VERTICAL SCALE: 1"=3'

**NOTICE**  
 CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS AND STANDARD DRAWINGS FOR ROADWAY CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE, AND FEDERAL AUTHORITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL UTILITIES AND STRUCTURES TO REMAIN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ACCESS TO ALL ADJACENT PROPERTIES AND PUBLIC UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORING ALL AREAS TO ORIGINAL OR BETTER CONDITION AFTER CONSTRUCTION IS COMPLETE.



**PLAN (1 OF 2)**

ROADWAY

**REVISIONS**

NO.	DATE	DESCRIPTION
1	04/11/2024	ISSUED FOR PERMIT
2	04/11/2024	REVISED PER COMMENTS
3	04/11/2024	REVISED PER COMMENTS
4	04/11/2024	REVISED PER COMMENTS
5	04/11/2024	REVISED PER COMMENTS
6	04/11/2024	REVISED PER COMMENTS
7	04/11/2024	REVISED PER COMMENTS
8	04/11/2024	REVISED PER COMMENTS
9	04/11/2024	REVISED PER COMMENTS
10	04/11/2024	REVISED PER COMMENTS

**PROPERTY INFORMATION**

OWNER: N/A  
 ADDRESS: 1002 DOGWOOD DR  
 PER: 279-02710  
 48 GRADE PG 6/8

**CONTRACTOR INFORMATION**

DESIGNER: N/A  
 ADDRESS: 1002 DOGWOOD DR  
 PER: 279-02710  
 48 GRADE PG 6/8

**PROJECT INFORMATION**

PROJECT NO: 24-001  
 SHEET NO: 1 OF 2

**CLIENT INFORMATION**

CLIENT: 888-CAST 4.877 SE (SPS)  
 ADDRESS: 4.877 SE (SPS)

**APPROVALS**

DATE: 04/11/2024

**SCALE**

AS SHOWN

**NOTICE**

This drawing is the property of Bowman Engineering and shall not be used for any other project without the written consent of Bowman Engineering.

**CONTACT**

BOWMAN ENGINEERING  
 1000 BURMAN DR  
 FAYETTEVILLE, NC 28404  
 (919) 555-6070

**DATE**

04/11/2024

**PROJECT NAME**

888-CAST 4.877 SE (SPS)

**CITY**

FAYETTEVILLE, NC

**COUNTY**

CRAWFORD COUNTY, NC

**STATE**

NC

**DATE**

04/11/2024

**PROJECT NAME**

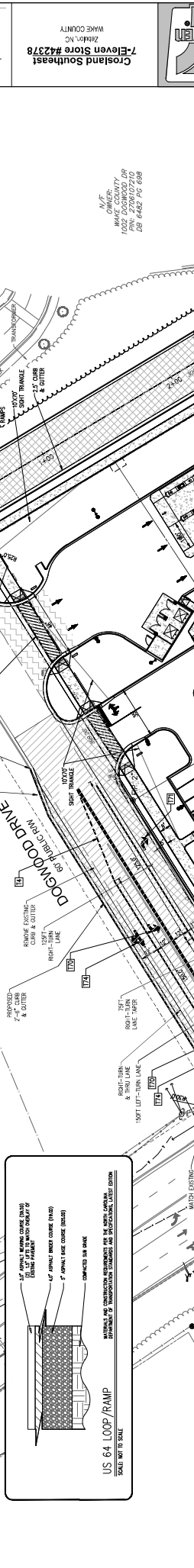
888-CAST 4.877 SE (SPS)

**CITY**

FAYETTEVILLE, NC

**COUNTY**

CRAWFORD COUNTY, NC



**TRAFFIC CONTROL NOTES:**

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

2. TRAFFIC MUST BE MAINTAINED AT ALL TIMES AND TRAFFIC CONTROLS MUST BE INSTALLED AT THE BEGINNING OF THE WORK AREA.

3. ALL LANE CHANGES MUST BE MAINTAINED AS LONG AS POSSIBLE AND MUST BE MAINTAINED AT ALL TIMES.

4. ALL LANE CHANGES MUST BE MAINTAINED AS LONG AS POSSIBLE AND MUST BE MAINTAINED AT ALL TIMES.

5. ALL LANE CHANGES MUST BE MAINTAINED AS LONG AS POSSIBLE AND MUST BE MAINTAINED AT ALL TIMES.

**CONTRACTOR NOTES:**

1. CONTRACTOR SHALL MAINTAIN ALL EXISTING UTILITIES AS SHOWN ON THE DRAWINGS.

2. CONTRACTOR SHALL MAINTAIN ALL EXISTING UTILITIES AS SHOWN ON THE DRAWINGS.

3. CONTRACTOR SHALL MAINTAIN ALL EXISTING UTILITIES AS SHOWN ON THE DRAWINGS.

**TRAFFIC CONTROL SCHEDULE:**

1. WORK ZONE ADVANCE WARNING (W2-68) (100 FT)

2. WORK ZONE ADVANCE WARNING (W2-68) (100 FT)

3. WORK ZONE ADVANCE WARNING (W2-68) (100 FT)

4. WORK ZONE ADVANCE WARNING (W2-68) (100 FT)

**PAVEMENT MARKING SCHEDULE:**

1. PAVEMENT MARKING SCHEDULE (M1-1) (100 FT)

2. PAVEMENT MARKING SCHEDULE (M1-1) (100 FT)

3. PAVEMENT MARKING SCHEDULE (M1-1) (100 FT)

4. PAVEMENT MARKING SCHEDULE (M1-1) (100 FT)

**CONSTRUCTION MAPPING SCHEDULE:**

1. CONSTRUCTION MAPPING SCHEDULE (M2-1) (100 FT)

2. CONSTRUCTION MAPPING SCHEDULE (M2-1) (100 FT)

3. CONSTRUCTION MAPPING SCHEDULE (M2-1) (100 FT)

4. CONSTRUCTION MAPPING SCHEDULE (M2-1) (100 FT)

**NOTICE TO CONTRACTOR:**

1. THE CONTRACTOR SHALL MAINTAIN ALL EXISTING UTILITIES AS SHOWN ON THE DRAWINGS.

2. THE CONTRACTOR SHALL MAINTAIN ALL EXISTING UTILITIES AS SHOWN ON THE DRAWINGS.

3. THE CONTRACTOR SHALL MAINTAIN ALL EXISTING UTILITIES AS SHOWN ON THE DRAWINGS.



Crosland Southeast  
Zelma, NC  
7-Eleven Store #42378



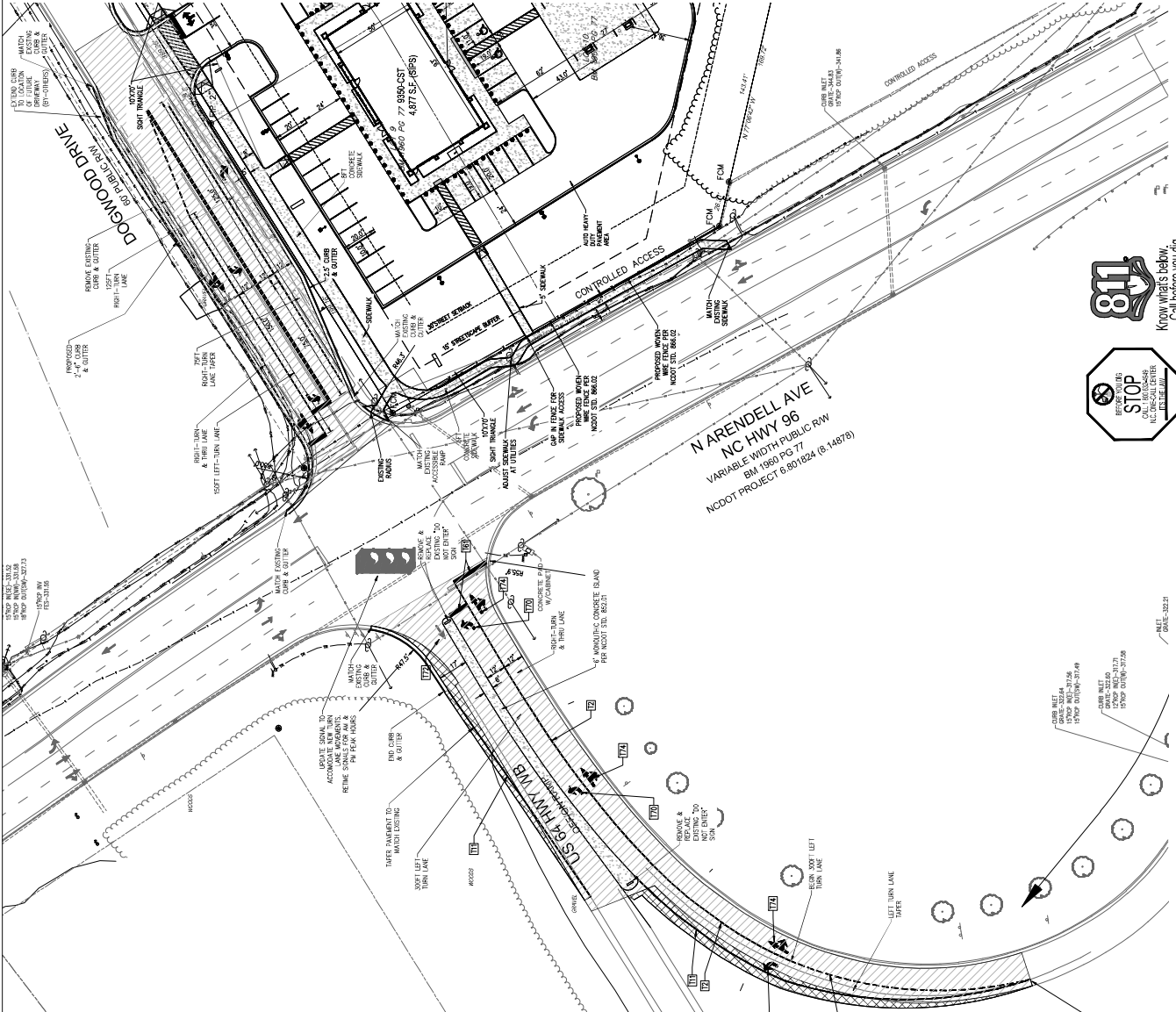
**SIGHT TRIANGLE NOTE**  
WITHIN THE SIGHT TRIANGLE SHOWN ON THIS PLAN, NO OBSTRUCTION SHALL BE PLACED OR PERMITTED THAT OBSTRUCTS BETWEEN TWO (2) FEET AND EIGHT (8) FEET IN HEIGHT MEASUREMENT TAKEN FROM FINISHED ELEVATION OF THE NEAREST TRAVELING WAY. IF NO CURBS EXIST, THE ELEVATION OF THE NEAREST TRAVELING WAY SHALL BE USED AS THE FINISHED ELEVATION.

ALL CONSTRUCTION TO BE IN ACCORDANCE WITH ALL TOWN OF ZELMA STANDARDS AND SPECIFICATIONS.

**PAVEMENT LEGEND**  
 15" ASPHALT OVERLAY (20000 97)  
 CONCRETE INKED ROAD PAVEMENT (20000 97)  
 75000 97 USE SHEET C31

**PAVEMENT MARKINGS SCHEDULE**  
 101 WHITE SIDE LINE (C/P) (03000 97)  
 102 WHITE SIDE LINE (C/P) (03000 97)  
 103 WHITE SIDE LINE (C/P) (03000 97)  
 104 WHITE SIDE LINE (C/P) (03000 97)  
 105 WHITE SIDE LINE (C/P) (03000 97)  
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 149 WHITE SIDE LINE (C/P) (03000 97)  
 150 WHITE SIDE LINE (C/P) (03000 97)

**TRAFFIC CONTROL NOTES**  
 ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION (NCDOT) STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITION. ALL MATERIALS SHALL BE FULLY TESTED TO MEET ALL NCDOT STANDARDS AND SPECIFICATIONS (LATEST EDITION).



**PAVEMENT SECTION**

**JONES STREET**  
 SCALE NOT TO SCALE

**US 64 LOOP/RAMP**  
 SCALE NOT TO SCALE

**DOGWOOD DRIVE**  
 SCALE NOT TO SCALE

**15" ASPHALT OVERLAY (20000 97)**

**15" ASPHALT OVERLAY (20000 97)**

**CONCRETE INKED ROAD PAVEMENT (20000 97)**

**CONCRETE INKED ROAD PAVEMENT (20000 97)**

**CONCRETE INKED ROAD PAVEMENT (20000 97)**

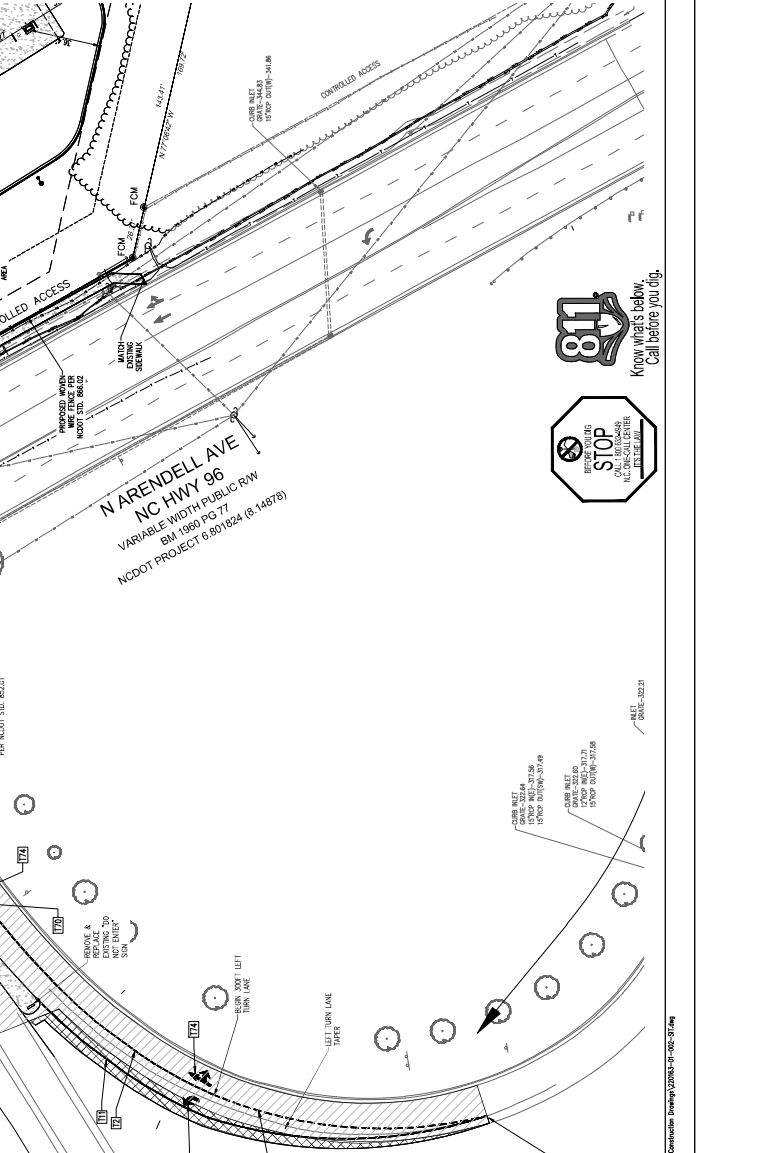
**CONCRETE INKED ROAD PAVEMENT (20000 97)**

**MATERIALS AND CONSTRUCTION REQUIREMENTS FOR THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS, LATEST EDITION.**

**TRAFFIC CONTROL NOTES**  
 ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION (NCDOT) STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITION. ALL MATERIALS SHALL BE FULLY TESTED TO MEET ALL NCDOT STANDARDS AND SPECIFICATIONS (LATEST EDITION).

**MATERIALS AND CONSTRUCTION REQUIREMENTS FOR THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS, LATEST EDITION.**

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**NCDOT NOTE**  
 NCDOT ROADWAY STANDARD DRAWINGS TO REFERENCE

**NCDOT NOTE**  
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**NCDOT NOTE**  
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**NCDOT NOTE**  
 NCDOT ROADWAY STANDARD DRAWINGS TO REFERENCE

**NCDOT NOTE**  
 NCDOT ROADWAY STANDARD DRAWINGS TO REFERENCE

ROADWAY  
 PLAN (2 OF 2)

GRAPHIC SCALE  
 1" = 10'

DATE: 11/15/19  
 SHEET: C3.4

**811**  
 Know what's below.  
 Call before you dig.

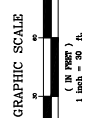
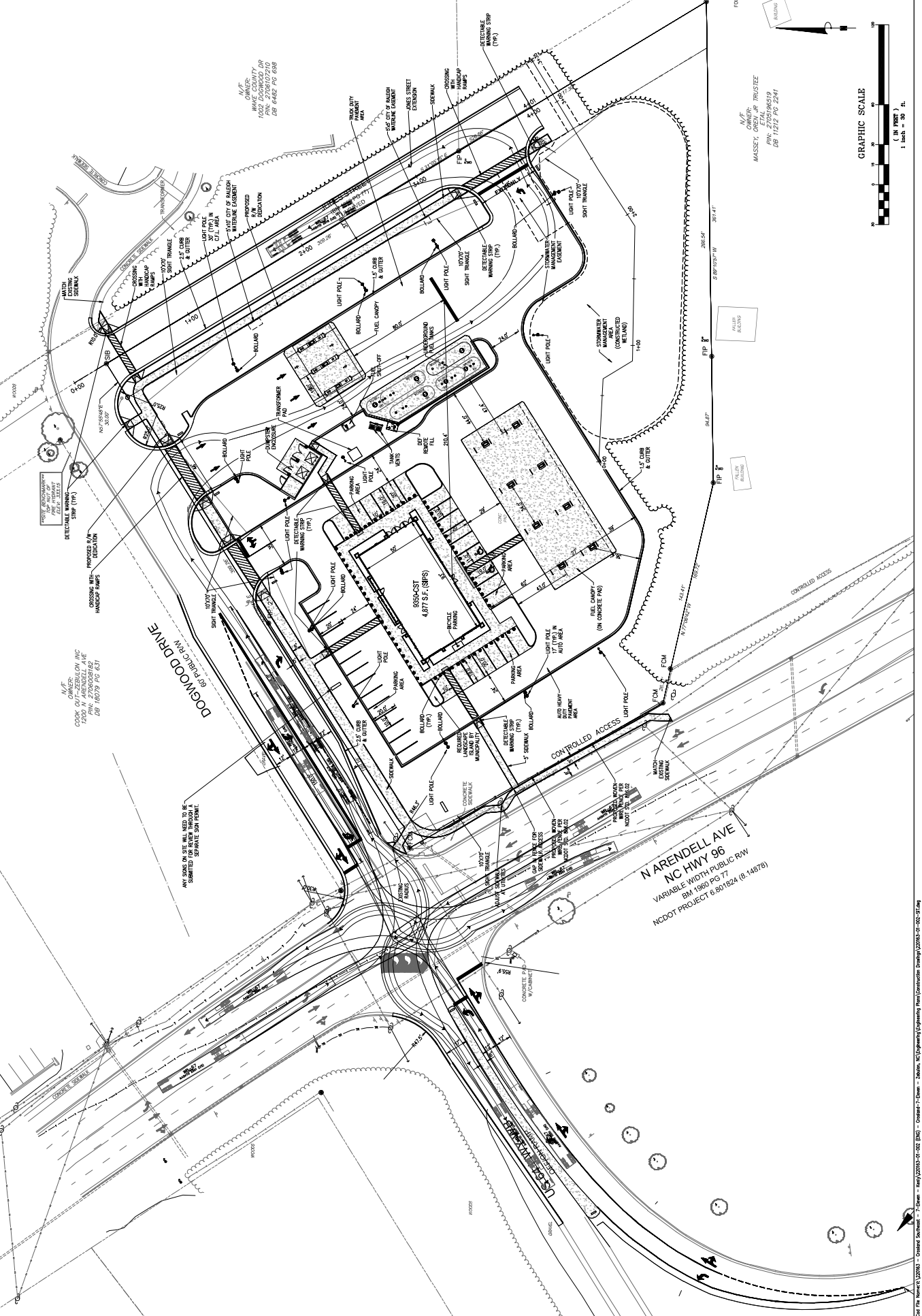
**STOP**  
 BEFORE YOU STOP  
 CALL 811 OR 919-435-2848  
 ALL UTILITIES

City of Newberry (2284) - Crosland Southeast - 7-Eleven - Hwy 23257 - PG 482 (ENCL - 7-Division - 2-Station - 1-Station) Engineering/Infrastructure Plans/Construction/Drawings/2284-01-002-02.dwg





NO.	DATE	DESCRIPTION
1	01/22/21	ISSUED FOR PERMIT
2	03/15/21	REVISED TO REFLECT COMMENTS FROM THE STATE ENGINEER'S OFFICE
3	04/05/21	REVISED TO REFLECT COMMENTS FROM THE STATE ENGINEER'S OFFICE
4	04/05/21	REVISED TO REFLECT COMMENTS FROM THE STATE ENGINEER'S OFFICE
5	04/05/21	REVISED TO REFLECT COMMENTS FROM THE STATE ENGINEER'S OFFICE
6	04/05/21	REVISED TO REFLECT COMMENTS FROM THE STATE ENGINEER'S OFFICE
7	04/05/21	REVISED TO REFLECT COMMENTS FROM THE STATE ENGINEER'S OFFICE
8	04/05/21	REVISED TO REFLECT COMMENTS FROM THE STATE ENGINEER'S OFFICE
9	04/05/21	REVISED TO REFLECT COMMENTS FROM THE STATE ENGINEER'S OFFICE
10	04/05/21	REVISED TO REFLECT COMMENTS FROM THE STATE ENGINEER'S OFFICE
11	04/05/21	REVISED TO REFLECT COMMENTS FROM THE STATE ENGINEER'S OFFICE
12	04/05/21	REVISED TO REFLECT COMMENTS FROM THE STATE ENGINEER'S OFFICE
13	04/05/21	REVISED TO REFLECT COMMENTS FROM THE STATE ENGINEER'S OFFICE
14	04/05/21	REVISED TO REFLECT COMMENTS FROM THE STATE ENGINEER'S OFFICE
15	04/05/21	REVISED TO REFLECT COMMENTS FROM THE STATE ENGINEER'S OFFICE
16	04/05/21	REVISED TO REFLECT COMMENTS FROM THE STATE ENGINEER'S OFFICE
17	04/05/21	REVISED TO REFLECT COMMENTS FROM THE STATE ENGINEER'S OFFICE
18	04/05/21	REVISED TO REFLECT COMMENTS FROM THE STATE ENGINEER'S OFFICE
19	04/05/21	REVISED TO REFLECT COMMENTS FROM THE STATE ENGINEER'S OFFICE
20	04/05/21	REVISED TO REFLECT COMMENTS FROM THE STATE ENGINEER'S OFFICE



N/A  
 OWNER: MASSETT, TRUSTEE  
 180 N ARENDELL AVE  
 RALEIGH, NC 27609  
 919-982-9444

N ARENDELL AVE  
 NC HWY 96  
 VARIABLE WIDTH PUBLIC RW  
 BN 1960 PG 77  
 NCDOT PROJECT 6 801824 (8-14678)

N/A  
 OWNER: COOK OUTLET ZEBALOV INC  
 1200 N ARENDELL AVE  
 RALEIGH, NC 27609  
 919-982-9444

N/A  
 OWNER: 1002 DOWNSIDE DR  
 RALEIGH, NC 27609  
 919-982-9444

ANY SURE OR SITE WILL NEED TO BE SUBMITTED TO THE STATE ENGINEER'S OFFICE FOR REVIEW AND APPROVAL.



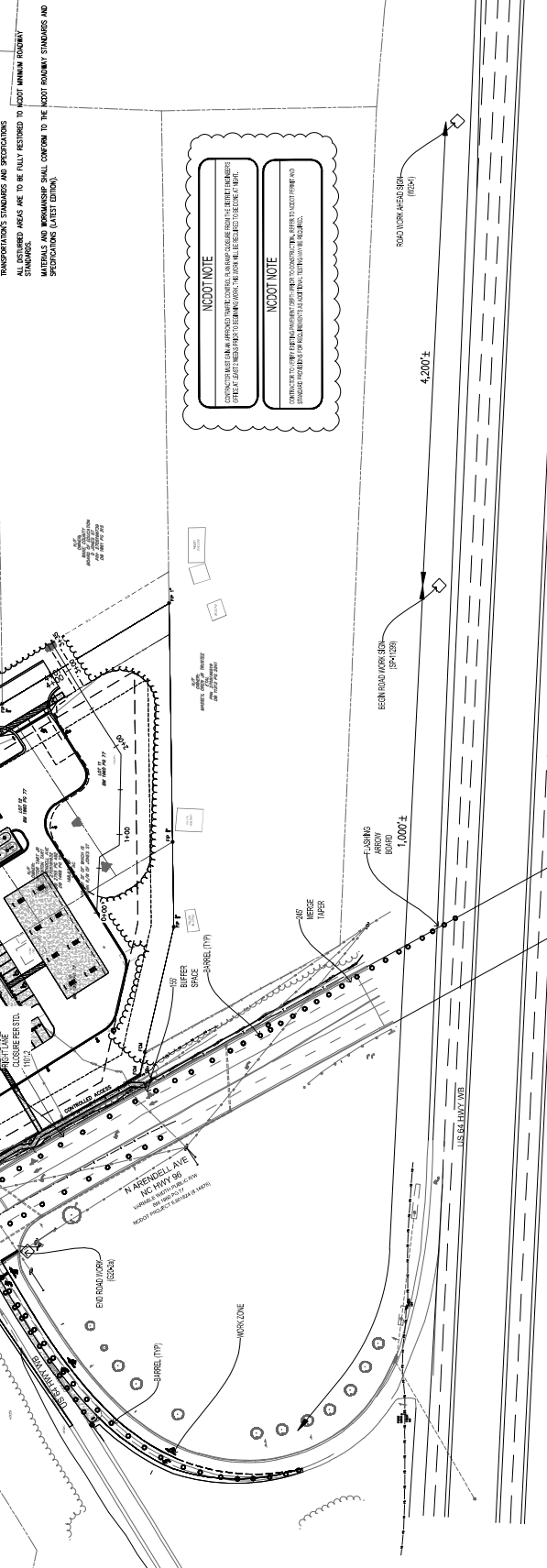
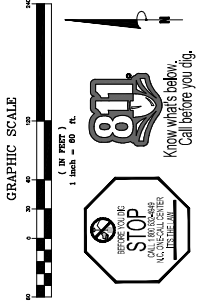
NO.	DATE	DESCRIPTION
1	08/24/2011	ISSUED FOR PERMITTING
2	09/01/2011	REVISED TO ADD TRAFFIC CONTROL PLAN
3	09/01/2011	REVISED TO ADD TRAFFIC CONTROL PLAN
4	09/01/2011	REVISED TO ADD TRAFFIC CONTROL PLAN
5	09/01/2011	REVISED TO ADD TRAFFIC CONTROL PLAN
6	09/01/2011	REVISED TO ADD TRAFFIC CONTROL PLAN
7	09/01/2011	REVISED TO ADD TRAFFIC CONTROL PLAN
8	09/01/2011	REVISED TO ADD TRAFFIC CONTROL PLAN
9	09/01/2011	REVISED TO ADD TRAFFIC CONTROL PLAN
10	09/01/2011	REVISED TO ADD TRAFFIC CONTROL PLAN

TITLE SHEET  
 PROJECT NO. 11-1299  
 SHEET NO. 202  
 PROJECT NAME: 7-ELEVEN STORE #42378  
 LOCATION: 1100 W. ARDENLAW AVE., WAKE COUNTY, NC  
 DRAWN BY: MJB  
 CHECKED BY: MJB  
 DATE: 09/01/11

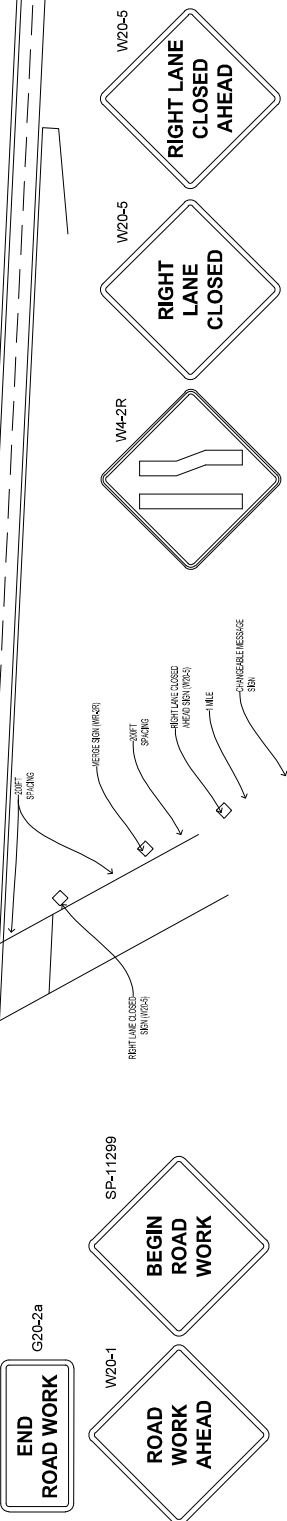
**TRAFFIC CONTROL PLAN**

C3.7

**TRAFFIC CONTROL NOTES:**  
 THE PERMIT OFFICE OF THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION (NCDOT) MUST BE ADVISED AT LEAST 24 HOURS PRIOR TO CONSTRUCTION.  
 ALL WORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE NCDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITION OF THE NCDOT STANDARD SPECIFICATIONS.  
 ALL LANE CLOSURES SHALL BE OPEN DURING THE HOURS OF 6:00 AM TO 6:00 PM, 7 DAYS A WEEK, UNLESS OTHERWISE SPECIFIED.  
 ALL ROADWAY SIGNS WHICH ARE TO BE REMOVED DURING CONSTRUCTION ARE TO BE REMOVED AS SOON AS POSSIBLE.  
 DURING WORKING HOURS, EQUIPMENT IS TO BE PARKED AS CLOSE TO THE FRONT OF THE WORK AREA AS POSSIBLE, AND SHALL BE MAINTAINED IN ORDER TO PREVENT 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.  
 THE CONTRACTOR SHALL MAINTAIN THE EXISTING TRAFFIC CONTROL SIGNS AND METHODS UNLESS WORK IN THAT AREA IS APPROPRIATE TO REMOVE OR REPLACE THEM.  
 THE CONTRACTOR SHALL NOT WORK SMALLER THAN AN OPEN CROSS OF 10 FEET TRAVEL 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.  
 THE CONTRACTOR SHALL MAINTAIN A 6:1 SLOPE UP TO THE EDGE AND ELEVATION OF EXISTING PARALLEL AREAS ADJACENT TO AN OPEN TRAVEL LANE THAT HAS A DROP-OFF OF MORE THAN 2'.  
 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 MAINTAINED IN ORDER TO PREVENT TRAFFIC FROM ENTERING THE WORK AREA.  
 DURING INSTALLATION, PROPER TRAFFIC CONTROL DEVICES, SIGNS, ETC. BE INSTALLED TO MAINTAIN THE SAFETY OF TRAVELERS AND TO MAINTAIN THE FLOW OF TRAFFIC.  
 ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE NCDOT ROADWAY STANDARDS AND SPECIFICATIONS (LATEST EDITION).



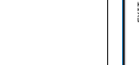
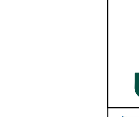
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 ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE NCDOT ROADWAY STANDARDS AND SPECIFICATIONS (LATEST EDITION).



- NCDOT ROADWAY STANDARD DRAWINGS TO REFERENCE:**
- 225.02 BARRIERS - CONCRETE
  - 225.03 BARRIERS - METAL
  - 225.04 BARRIERS - METAL - SECONDARY & LOCAL
  - 225.05 BARRIERS - METAL - RURAL
  - 440.01 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.02 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.03 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.04 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.05 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.06 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.07 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.08 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.09 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.10 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.11 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.12 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.13 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.14 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.15 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.16 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.17 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.18 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.19 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.20 CONCRETE CURB, GUTTER AND CHAIR & OUTER
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  - 440.32 CONCRETE CURB, GUTTER AND CHAIR & OUTER
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  - 440.34 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.35 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.36 CONCRETE CURB, GUTTER AND CHAIR & OUTER
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  - 440.42 CONCRETE CURB, GUTTER AND CHAIR & OUTER
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  - 440.80 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.81 CONCRETE CURB, GUTTER AND CHAIR & OUTER
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  - 440.88 CONCRETE CURB, GUTTER AND CHAIR & OUTER
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  - 440.92 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.93 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.94 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.95 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.96 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.97 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.98 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.99 CONCRETE CURB, GUTTER AND CHAIR & OUTER
  - 440.100 CONCRETE CURB, GUTTER AND CHAIR & OUTER

For the Name(s) (2004) - Crosland Southeast - 7-Eleven - 1100 W. Ardenlaw Ave. (Wake County, North Carolina) (Drawing 22004-01-000-01.dwg)

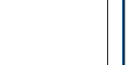




**WORK ZONE ADVANCE WARNING SIGNS FOR HIGH SPEED FACILITIES FOR ROADWAY STANDARD DRAWING FOR STATE OF NORTH CAROLINA**



**TEMPORARY LANE CLOSURES FOR DIVIDED MULTILANE ROADWAYS < 60 MPH)**



**TRAFFIC CONTROL DESIGN TABLES FOR BUFFER SPACE & SIGHT DISTANCE**

SPACING	100'	150'	200'	300'	400'	500'	600'	700'	800'	900'	1000'	1100'	1200'	1300'	1400'	1500'
100'	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850

**TRAFFIC CONTROL DESIGN TABLES FOR SPACING OF TEMPORARY SIGNS IN SERIES**



**TRAFFIC CONTROL DESIGN TABLES FOR TAPER CRITERIA**

TABLE FOR "L" DISTANCE TO BE MAINTAINED FROM THE BEGINNING OF THE TAPER TO THE POINT WHERE THE FIRST TRAFFIC CONTROL DEVICE IS PLACED	TABLE FOR "W" DISTANCE TO BE MAINTAINED FROM THE POINT WHERE THE LAST TRAFFIC CONTROL DEVICE IS PLACED TO THE END OF THE TAPER
100'	100'
150'	150'
200'	200'
300'	300'
400'	400'
500'	500'
600'	600'
700'	700'
800'	800'
900'	900'
1000'	1000'
1100'	1100'
1200'	1200'
1300'	1300'
1400'	1400'
1500'	1500'

**TRAFFIC CONTROL DESIGN TABLES FOR CHANNELIZING DEVICES IN WORK ZONES**

TABLE FOR "L" DISTANCE TO BE MAINTAINED FROM THE BEGINNING OF THE CHANNELIZING DEVICES TO THE POINT WHERE THE FIRST TRAFFIC CONTROL DEVICE IS PLACED	TABLE FOR "W" DISTANCE TO BE MAINTAINED FROM THE POINT WHERE THE LAST TRAFFIC CONTROL DEVICE IS PLACED TO THE END OF THE CHANNELIZING DEVICES
100'	100'
150'	150'
200'	200'
300'	300'
400'	400'
500'	500'
600'	600'
700'	700'
800'	800'
900'	900'
1000'	1000'
1100'	1100'
1200'	1200'
1300'	1300'
1400'	1400'
1500'	1500'

**TRAFFIC CONTROL DESIGN TABLES FOR TAPER LENGTH CRITERIA FOR CHANNELIZING DEVICES IN WORK ZONES**

TABLE FOR "L" DISTANCE TO BE MAINTAINED FROM THE BEGINNING OF THE TAPER TO THE POINT WHERE THE FIRST TRAFFIC CONTROL DEVICE IS PLACED	TABLE FOR "W" DISTANCE TO BE MAINTAINED FROM THE POINT WHERE THE LAST TRAFFIC CONTROL DEVICE IS PLACED TO THE END OF THE TAPER
100'	100'
150'	150'
200'	200'
300'	300'
400'	400'
500'	500'
600'	600'
700'	700'
800'	800'
900'	900'
1000'	1000'
1100'	1100'
1200'	1200'
1300'	1300'
1400'	1400'
1500'	1500'

**GENERAL NOTES**

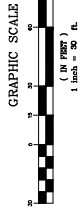
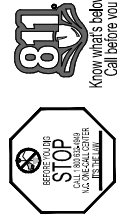
1. REFER TO JOB NOTES FOR THE LATEST EDITION.
2. USE THE STANDARD DRAWING IN CONJUNCTION WITH OTHER TRAFFIC CONTROL STANDARD DRAWINGS.
3. APPLY THE CHANNELIZING DEVICES AS SHOWN ON THIS DRAWING. A SIGN OF 2' OR MORE SHALL BE USED UNLESS OTHERWISE SPECIFIED.
4. THE CHANNELIZING DEVICES SHALL BE PLACED AT THE BEGINNING AND END OF THE WORK ZONE.

**GENERAL NOTES**

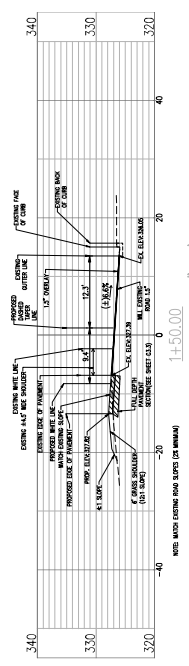
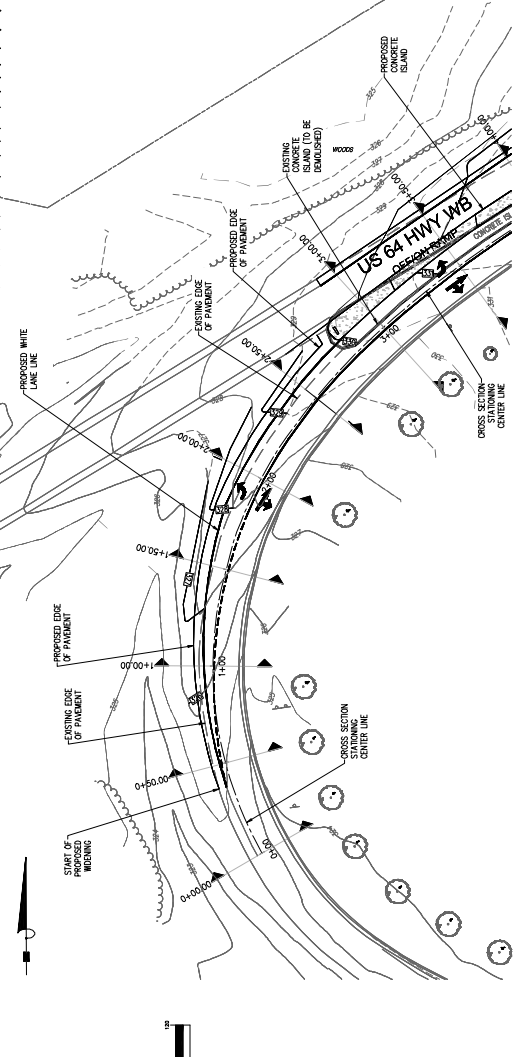
1. MAINTAIN AT LEAST 3 FEET ADVANCE WARNING SIGN SPACING IN THE BEGINNING AND END OF THE WORK ZONE.
2. ALL SIGN SPACING DIMENSIONS ARE APPROXIMATE. FIELD ADJUST AS NECESSARY IN ADJUSTING TO THE FIELD.
3. ALL SIGN SPACING DIMENSIONS ARE APPROXIMATE. FIELD ADJUST AS NECESSARY IN ADJUSTING TO THE FIELD.
4. ALL SIGN SPACING DIMENSIONS ARE APPROXIMATE. FIELD ADJUST AS NECESSARY IN ADJUSTING TO THE FIELD.

**GENERAL NOTES**

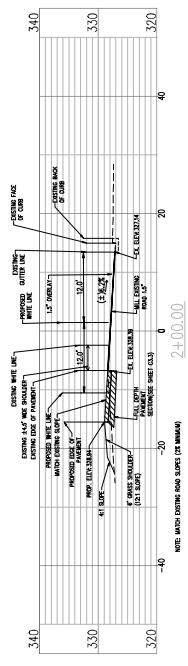
1. MAINTAIN AT LEAST 3 FEET ADVANCE WARNING SIGN SPACING IN THE BEGINNING AND END OF THE WORK ZONE.
2. ALL SIGN SPACING DIMENSIONS ARE APPROXIMATE. FIELD ADJUST AS NECESSARY IN ADJUSTING TO THE FIELD.
3. ALL SIGN SPACING DIMENSIONS ARE APPROXIMATE. FIELD ADJUST AS NECESSARY IN ADJUSTING TO THE FIELD.
4. ALL SIGN SPACING DIMENSIONS ARE APPROXIMATE. FIELD ADJUST AS NECESSARY IN ADJUSTING TO THE FIELD.



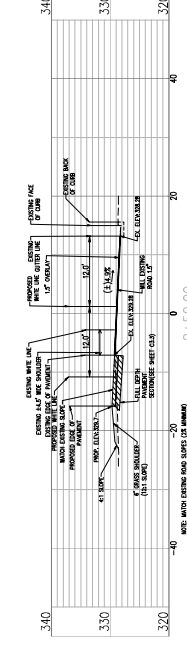
**NOTICE**  
 CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND FOR THE COST THEREOF. CALL 811 TO LOCATE UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND FOR THE COST THEREOF. CALL 811 TO LOCATE UTILITIES.



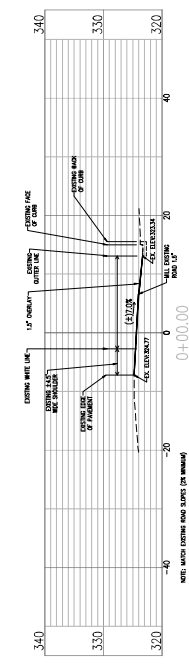
HORIZONTAL SCALE: 1"=10'  
 VERTICAL SCALE: 1"=10'



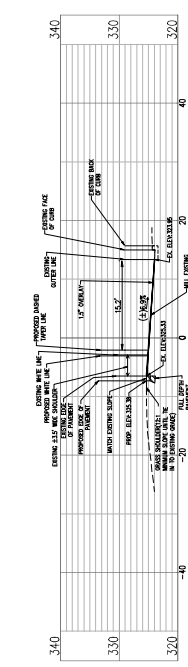
HORIZONTAL SCALE: 1"=10'  
 VERTICAL SCALE: 1"=10'



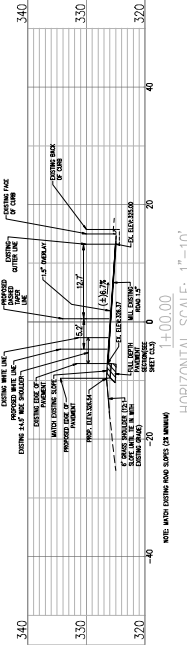
HORIZONTAL SCALE: 1"=10'  
 VERTICAL SCALE: 1"=10'



HORIZONTAL SCALE: 1"=10'  
 VERTICAL SCALE: 1"=10'



HORIZONTAL SCALE: 1"=10'  
 VERTICAL SCALE: 1"=10'



HORIZONTAL SCALE: 1"=10'  
 VERTICAL SCALE: 1"=10'

**Bowman**  
 Bowman North Carolina, Ltd.  
 5000 BARNETT TRAIL  
 SUITE 100  
 RALEIGH, NC 27609  
 PHONE: (919) 554-6270  
 bowman.com



Crosland Southeast  
 Wake County  
 7-Eleven Store #42378

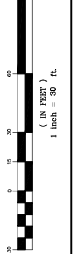
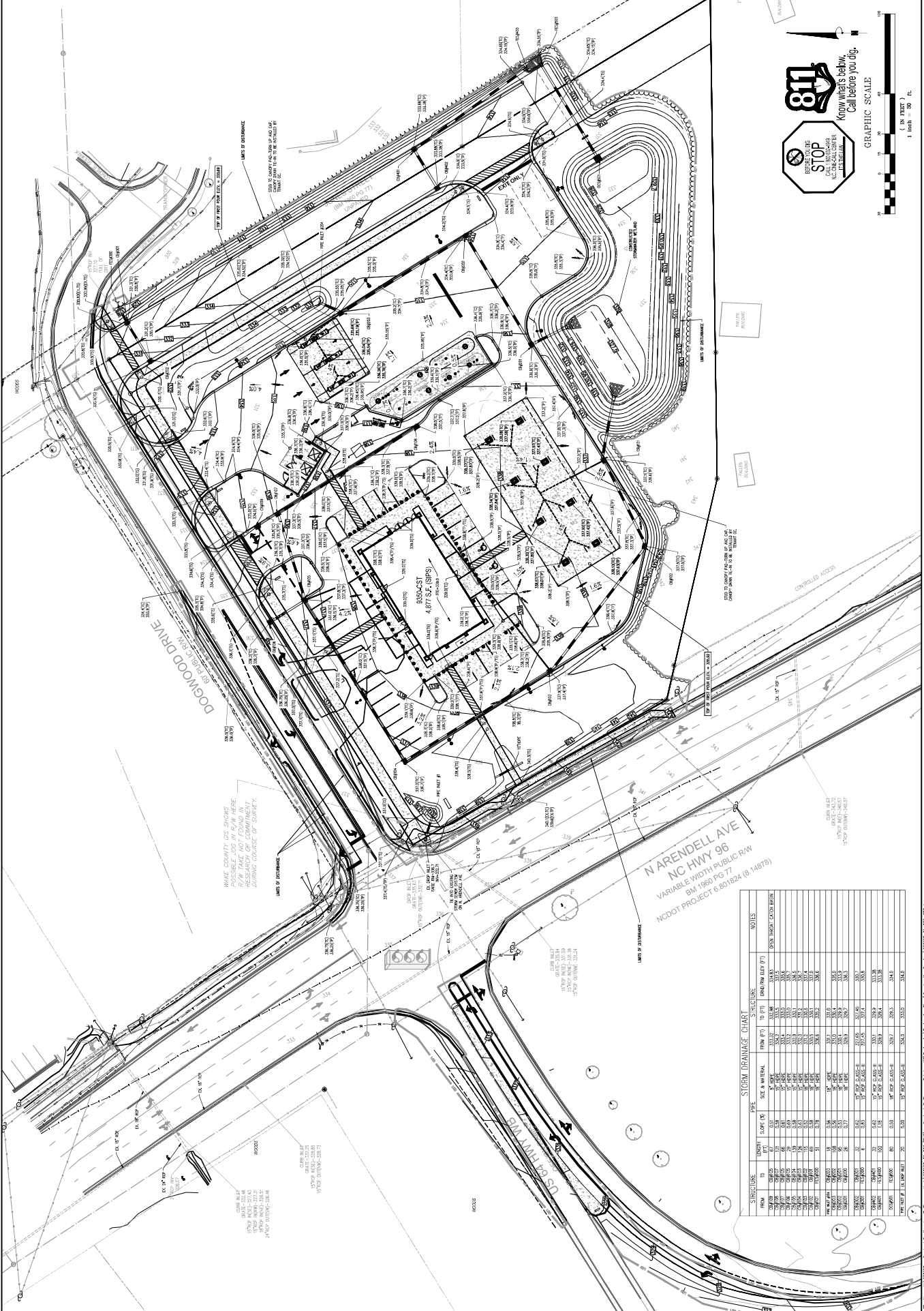


NO.	REVISION	DATE	BY	CHKD.	APP'D.
1	ISSUED FOR PERMIT	08/14/2018	JL		
2	REVISED TO REFLECT PERMIT COMMENTS	08/14/2018	JL		
3	REVISED TO REFLECT PERMIT COMMENTS	08/14/2018	JL		
4	REVISED TO REFLECT PERMIT COMMENTS	08/14/2018	JL		
5	REVISED TO REFLECT PERMIT COMMENTS	08/14/2018	JL		
6	REVISED TO REFLECT PERMIT COMMENTS	08/14/2018	JL		
7	REVISED TO REFLECT PERMIT COMMENTS	08/14/2018	JL		
8	REVISED TO REFLECT PERMIT COMMENTS	08/14/2018	JL		
9	REVISED TO REFLECT PERMIT COMMENTS	08/14/2018	JL		
10	REVISED TO REFLECT PERMIT COMMENTS	08/14/2018	JL		

PROJECT NO.: 18-0000  
 SHEET NO.: 18-0000  
 DATE: 08/14/2018  
 DRAWN BY: JL  
 CHECKED BY: JL  
 APPROVED BY: JL

**ROADWAY CROSS SECTION PROFILES**  
 SHEET NO.: C3.9





### STORM DRAINAGE CHART

STRUCTURE	LENGTH (FT)	PIPE SIZE		SLOPE	INVERT ELEVATION (FT)	OUTLET ELEVATION (FT)	SLOPE (FT/100)	STRUCTURE		NOTES
		INVERT (FT)	OUTLET (FT)					TYPE	REMARKS	
1	120	18"	12"	0.02	31.21	31.21	0.00	18" PVC	EXISTING	EXISTING UNDER DRIVEWAY
2	120	18"	12"	0.02	31.19	31.19	0.00	18" PVC	EXISTING	EXISTING UNDER DRIVEWAY
3	120	18"	12"	0.02	31.17	31.17	0.00	18" PVC	EXISTING	EXISTING UNDER DRIVEWAY
4	120	18"	12"	0.02	31.15	31.15	0.00	18" PVC	EXISTING	EXISTING UNDER DRIVEWAY
5	120	18"	12"	0.02	31.13	31.13	0.00	18" PVC	EXISTING	EXISTING UNDER DRIVEWAY
6	120	18"	12"	0.02	31.11	31.11	0.00	18" PVC	EXISTING	EXISTING UNDER DRIVEWAY
7	120	18"	12"	0.02	31.09	31.09	0.00	18" PVC	EXISTING	EXISTING UNDER DRIVEWAY
8	120	18"	12"	0.02	31.07	31.07	0.00	18" PVC	EXISTING	EXISTING UNDER DRIVEWAY
9	120	18"	12"	0.02	31.05	31.05	0.00	18" PVC	EXISTING	EXISTING UNDER DRIVEWAY
10	120	18"	12"	0.02	31.03	31.03	0.00	18" PVC	EXISTING	EXISTING UNDER DRIVEWAY
11	120	18"	12"	0.02	31.01	31.01	0.00	18" PVC	EXISTING	EXISTING UNDER DRIVEWAY
12	120	18"	12"	0.02	30.99	30.99	0.00	18" PVC	EXISTING	EXISTING UNDER DRIVEWAY
13	120	18"	12"	0.02	30.97	30.97	0.00	18" PVC	EXISTING	EXISTING UNDER DRIVEWAY
14	120	18"	12"	0.02	30.95	30.95	0.00	18" PVC	EXISTING	EXISTING UNDER DRIVEWAY
15	120	18"	12"	0.02	30.93	30.93	0.00	18" PVC	EXISTING	EXISTING UNDER DRIVEWAY
16	120	18"	12"	0.02	30.91	30.91	0.00	18" PVC	EXISTING	EXISTING UNDER DRIVEWAY
17	120	18"	12"	0.02	30.89	30.89	0.00	18" PVC	EXISTING	EXISTING UNDER DRIVEWAY
18	120	18"	12"	0.02	30.87	30.87	0.00	18" PVC	EXISTING	EXISTING UNDER DRIVEWAY
19	120	18"	12"	0.02	30.85	30.85	0.00	18" PVC	EXISTING	EXISTING UNDER DRIVEWAY
20	120	18"	12"	0.02	30.83	30.83	0.00	18" PVC	EXISTING	EXISTING UNDER DRIVEWAY

Scale: 1/8" = 1'-0" (horizontal), 1/4" = 1'-0" (vertical). 7/11/11. Drawn by: JMM. Checked by: JMM. Date: 4/20/11. Project: 8011824 (814878). 7-Eleven Store #42378. 8011824 (814878). 6M HWY 96. WAKE COUNTY, NC.





NO.	DATE	DESCRIPTION
1	08/24/11	PRELIMINARY
2	09/01/11	REVISED
3	09/01/11	REVISED
4	09/01/11	REVISED
5	09/01/11	REVISED
6	09/01/11	REVISED
7	09/01/11	REVISED
8	09/01/11	REVISED
9	09/01/11	REVISED
10	09/01/11	REVISED
11	09/01/11	REVISED
12	09/01/11	REVISED
13	09/01/11	REVISED
14	09/01/11	REVISED
15	09/01/11	REVISED
16	09/01/11	REVISED
17	09/01/11	REVISED
18	09/01/11	REVISED
19	09/01/11	REVISED
20	09/01/11	REVISED

PROJECT NO. 11-00000000  
 SHEET NO. 11-00000000  
 DATE: 09/01/11  
 DRAWN BY: [Name]  
 CHECKED BY: [Name]  
 APPROVED BY: [Name]

**CUT/FILL ANALYSIS PLAN**

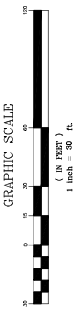
DATE: 09/01/11  
 SHEET NO. C4.2



**CUT/FILL REPORT**

Volume Summary						
Name	Type	Cut Factor	Fill Factor	2d Area (Sq. Ft.)	Cut (Cu. Yd.)	Fill (Cu. Yd.)
CUT/FILL	fill	1.00	1.15	168845.47	6104.29	9645.98*
<b>Total</b>				168845.47	6104.29	9645.98*
						3541.68*
						3541.68*

\* Value adjusts by cut or fill factor other than 1.0



Scale: 1/8" = 100'-0" (Horizontal) 1/8" = 100'-0" (Vertical)  
 Date: 09/01/11  
 Project: 11-00000000  
 Sheet: C4.2

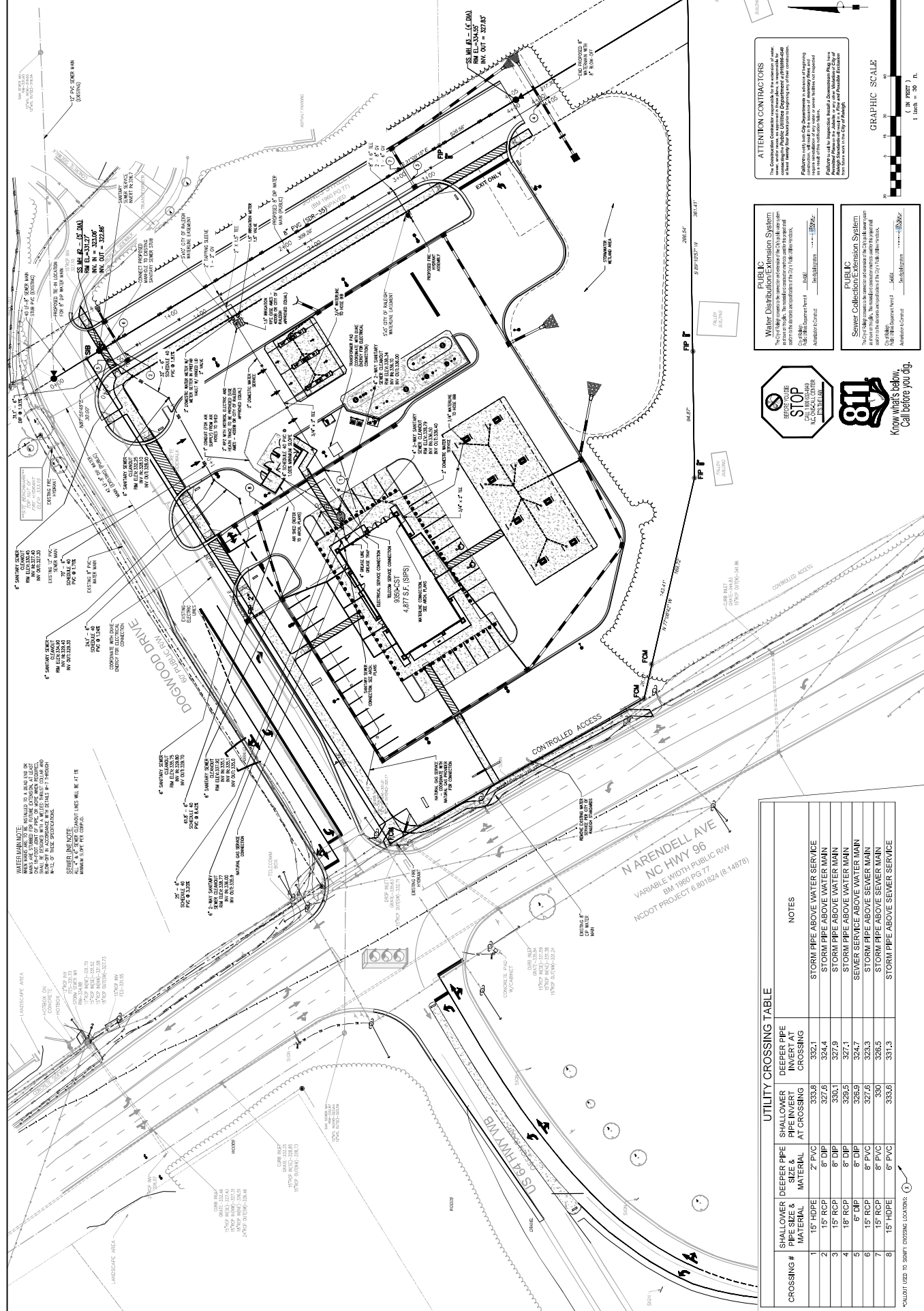


NO.	DATE	DESCRIPTION
1	08/14/2018	ISSUED FOR PERMIT
2	08/14/2018	ISSUED FOR PERMIT
3	08/14/2018	ISSUED FOR PERMIT
4	08/14/2018	ISSUED FOR PERMIT
5	08/14/2018	ISSUED FOR PERMIT
6	08/14/2018	ISSUED FOR PERMIT
7	08/14/2018	ISSUED FOR PERMIT
8	08/14/2018	ISSUED FOR PERMIT
9	08/14/2018	ISSUED FOR PERMIT
10	08/14/2018	ISSUED FOR PERMIT

PROJECT NO. 18-0000000000  
 SHEET NO. 18-0000000000  
 DATE: 08/14/2018

UTILITY PLAN

SCALE: 1" = 30' FT.  
 GRAPHIC SCALE  
 1 inch = 30 ft.



**ATTENTION CONTRACTORS**  
 The Contractor shall be responsible for the installation of all utility lines shown on this plan. The Contractor shall be responsible for the installation of all utility lines shown on this plan. The Contractor shall be responsible for the installation of all utility lines shown on this plan.

**Water Distribution Extension System**  
 This system is designed to provide water service to the building. The system consists of a 12\"/>

**Sewer Collection System**  
 This system is designed to collect and transport wastewater from the building. The system consists of a 12\"/>

**STOP**  
 BEFORE YOU DIG  
 CALL 811  
 Know what's below.  
 Call before you dig.

CROSSING #	SHALLOWER PIPE SIZE & MATERIAL	DEEPER PIPE SIZE & MATERIAL	SHALLOWER PIPE INVERT AT CROSSING	DEEPER PIPE INVERT AT CROSSING	NOTES
1	15" HDPE	2" PVC	333.8	332.1	STORM PIPE ABOVE WATER SERVICE
2	15" RCP	8" DP	327.6	324.4	STORM PIPE ABOVE WATER MAIN
3	15" RCP	8" DP	330.1	327.9	STORM PIPE ABOVE WATER MAIN
4	18" RCP	8" DP	326.5	327.1	STORM PIPE ABOVE WATER MAIN
5	8" DP	8" DP	326.9	324.7	SEWER SERVICE ABOVE WATER MAIN
6	15" RCP	8" PVC	327.6	325.3	STORM PIPE ABOVE SEWER MAIN
7	15" RCP	8" PVC	330.1	325.3	STORM PIPE ABOVE SEWER MAIN
8	15" HDPE	8" PVC	333.8	331.3	STORM PIPE ABOVE SEWER SERVICE

\*CALCULATED TO SHORTEST CROSSING LOCATIONS

