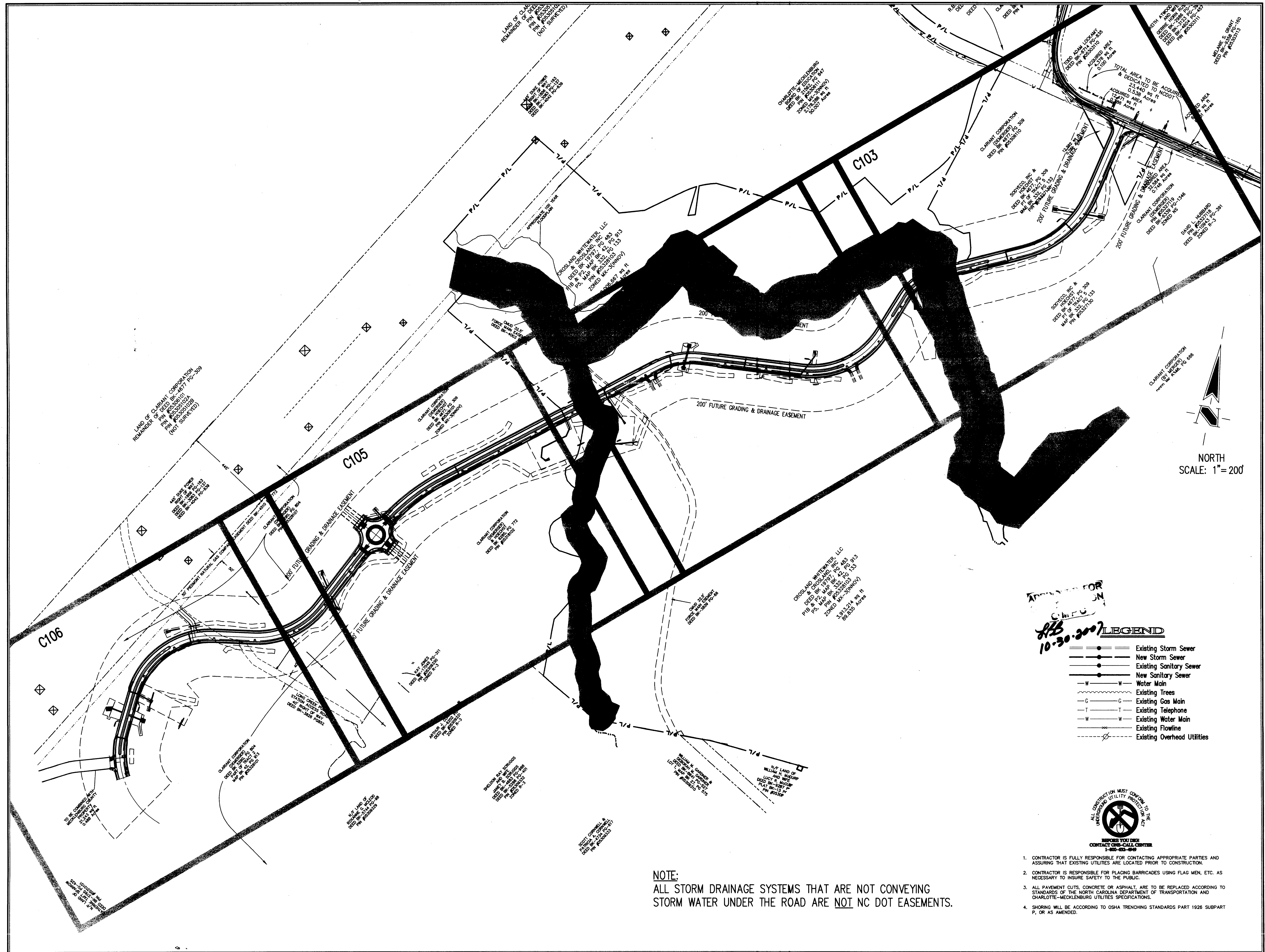




REVISIONS: - MS - REVISION PER CITY ORDER
2. 10/18/07 - MS - REVISION UPDATE PER ADJUST COMMENTS

PROFESSIONAL SEAL
NORTH CAROLINA
SEAL
032809
CHAS. SCHNEIDER
DATE: 10/18/07

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THE EXPLORATION PARKWAY

CHARLOTTE, NORTH CAROLINA

CROSLAND/WHITEWATER, LLC

227 WEST TRADE STREET, SUITE 800, CHARLOTTE, NORTH CAROLINA 28202

DATE: 05/18/07 PROJECT NO.: 6348.006

DRAWN BY: TAD CHECKED BY: ARG

SHEET TITLE: OVERALL SITE MAP

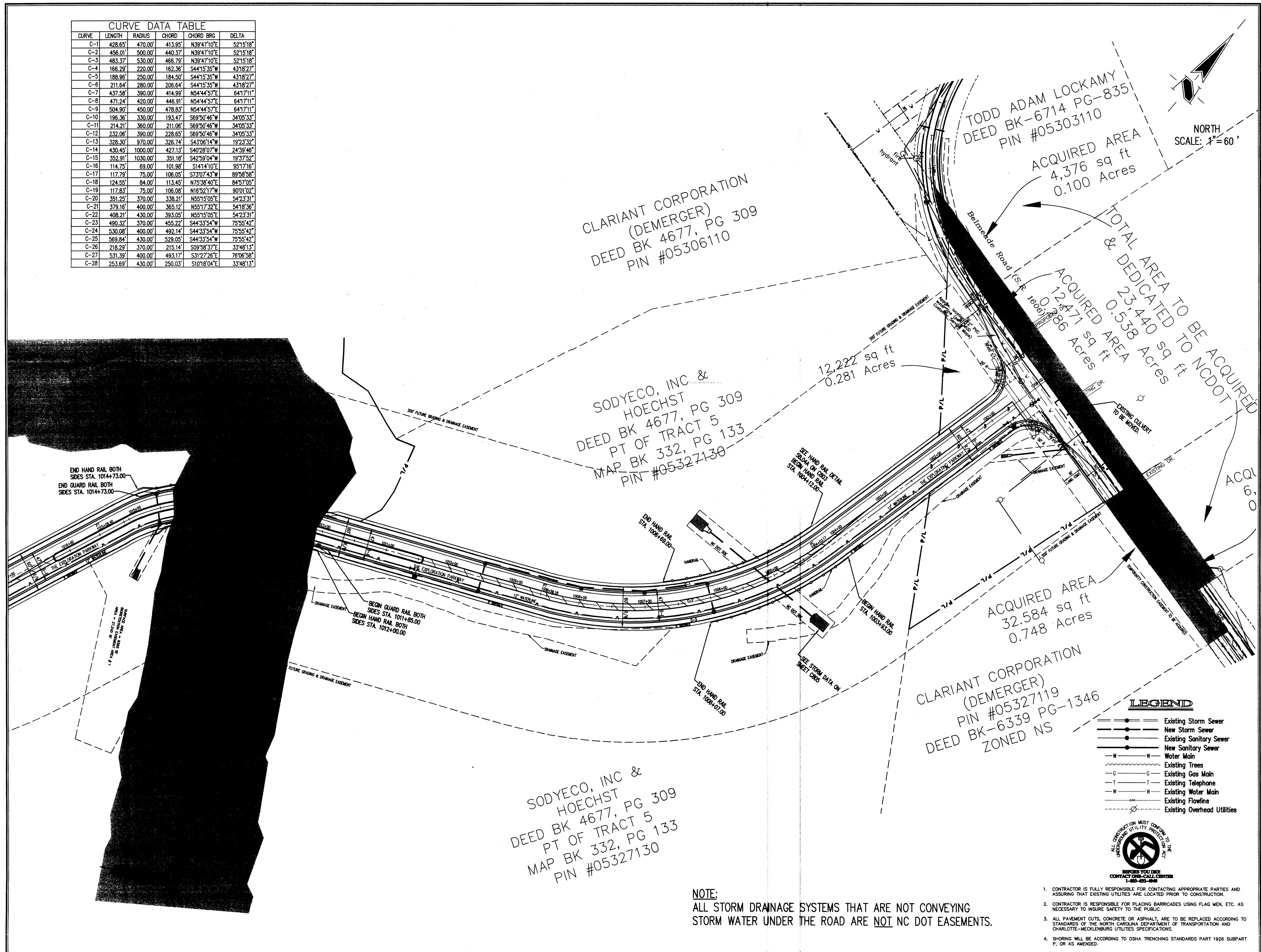
DRAWING FILES: E:\6\6348\006\c102.dwg

SHEET NO.: C102

NOTE:
ALL STORM DRAINAGE SYSTEMS THAT ARE NOT CONVEYING
STORM WATER UNDER THE ROAD ARE NOT NC DOT EASEMENTS.

- CONTRACTOR IS FULLY RESPONSIBLE FOR CONTACTING APPROPRIATE PARTIES AND ASSURING THAT EXISTING UTILITIES ARE LOCATED PRIOR TO CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE FOR PLACING BARRICADES USING FLAG MEN, ETC. AS NECESSARY TO INSURE SAFETY TO THE PUBLIC.
- ALL PAVEMENT CUTS, CONCRETE OR ASPHALT, ARE TO BE REPLACED ACCORDING TO STANDARDS OF THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION AND CHARLOTTE-MECKLENBURG UTILITIES SPECIFICATIONS.
- SHORING WILL BE ACCORDING TO OSHA TRENCHING STANDARDS PART 1926 SUBPART F, OR AS AMENDED.

CURVE	LENGTH	RADIUS	CHORD	CHORD BRG	DELTA
C-1	428.65'	470.00'	413.95'	N39°47'10"E	52°15'18"
C-2	456.01'	500.00'	440.37'	N39°47'10"E	52°15'18"
C-3	483.37'	530.00'	466.79'	N39°47'10"E	52°15'18"
C-4	166.29'	220.00'	162.36'	S44°15'35"W	43°18'27"
C-5	186.92'	250.00'	184.50'	S44°15'35"W	43°18'27"
C-6	211.84'	280.00'	208.64'	S44°15'35"W	43°18'27"
C-7	437.58'	390.00'	414.99'	N54°44'57"E	64°17'11"
C-8	471.24'	420.00'	446.91'	N54°44'57"E	64°17'11"
C-9	504.90'	450.00'	478.83'	N54°44'57"E	64°17'11"
C-10	196.36'	330.00'	193.47'	S69°50'46"W	34°05'33"
C-11	214.21'	360.00'	211.06'	S69°50'46"W	34°05'33"
C-12	232.06'	390.00'	228.65'	S69°50'46"W	34°05'33"
C-13	326.30'	670.00'	326.74'	S43°06'14"W	19°23'32"
C-14	430.45'	1000.00'	422.13'	S40°28'07"W	24°59'46"
C-15	352.91'	1030.00'	351.18'	S42°59'04"W	19°37'52"
C-16	114.75'	69.00'	101.98'	S14°14'10"E	95°17'16"
C-17	117.79'	75.00'	106.05'	S73°07'43"W	89°58'58"
C-18	124.55'	84.00'	113.45'	N75°38'40"E	84°57'05"
C-19	117.83'	75.00'	106.08'	N16°52'17"W	90°01'02"
C-20	351.25'	370.00'	338.21'	N55°15'05"E	54°23'31"
C-21	378.16'	400.00'	365.12'	N55°17'32"E	54°18'36"
C-22	408.21'	430.00'	393.05'	N55°15'05"E	54°23'31"
C-23	490.32'	370.00'	456.22'	S44°33'54"W	75°55'42"
C-24	530.08'	400.00'	492.14'	S44°33'54"W	75°55'42"
C-25	569.84'	430.00'	529.05'	S44°33'54"W	75°55'42"
C-26	218.29'	370.00'	215.14'	S09°58'37"E	33°48'13"
C-27	531.39'	400.00'	493.17'	S31°27'26"E	76°06'58"
C-28	253.69'	430.00'	250.03'	S10°18'04"E	33°48'13"



REVISIONS:
1. 10/18/07 - AM - REVISION PER CITY ENGINEER
2. 10/18/07 - AM - REVISION PER CITY ENGINEER

DATE: 05/18/07
PROJECT NO.: 6348.006
DRAWING FILE: B:\6348\006\Draws\1102-C103.dwg

SHEET NO.: C103

THE EXPLORATION PARKWAY

CHARLOTTE, NORTH CAROLINA

CROSLAND/WHITEWATER LLC

227 WEST TRADE STREET, SUITE 900, CHARLOTTE, NORTH CAROLINA 28202

THE SCHNEIDER CORPORATION

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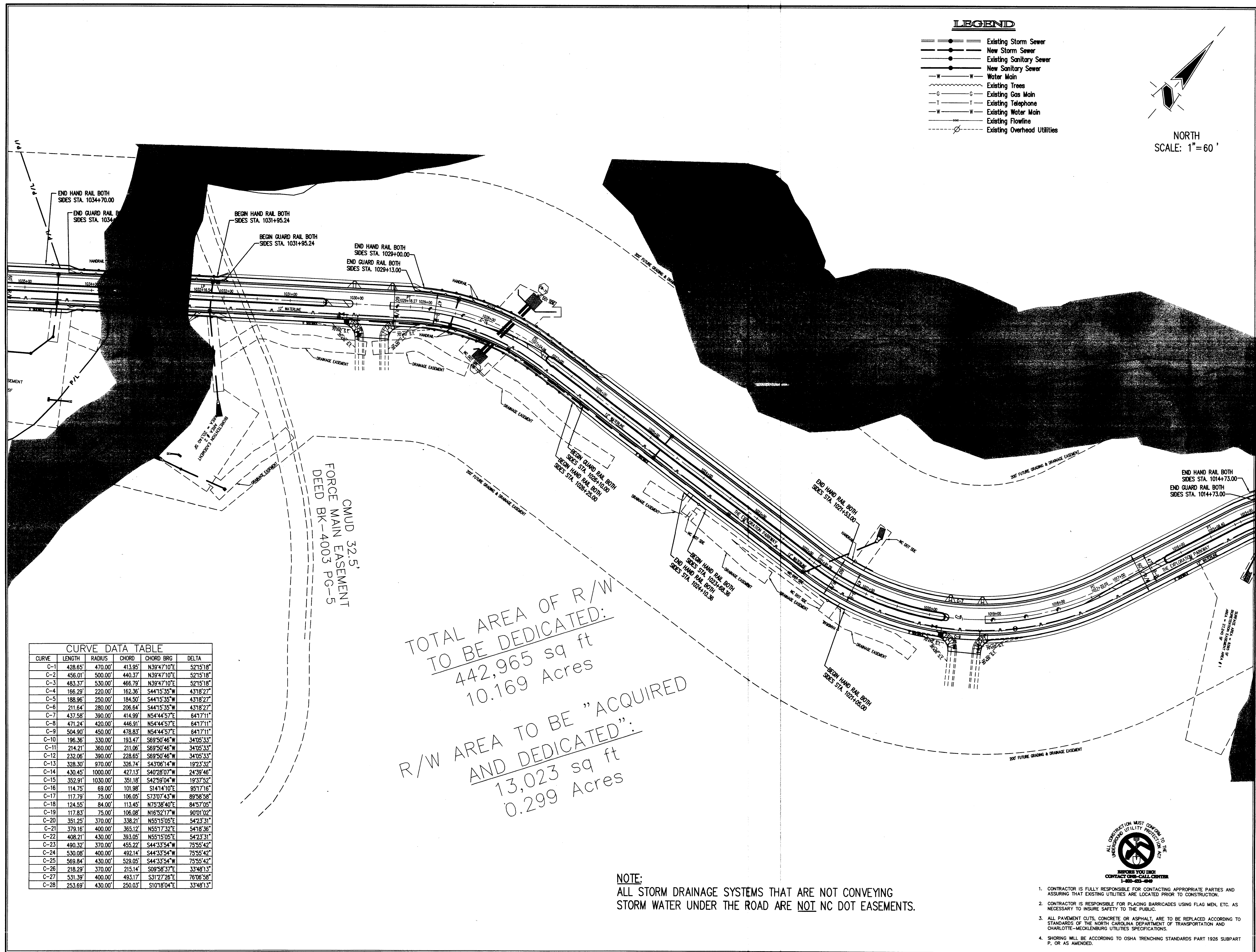
DATE: 05/18/07
PROJECT NO.: 6348.006
DRAWN BY: TAD
CHECKED BY: ARG
SHEET TITLE: SITE PLAN

1. CONTRACTOR IS FULLY RESPONSIBLE FOR CONTACTING APPROPRIATE PARTIES AND ASSURING THAT EXISTING UTILITIES ARE LOCATED PRIOR TO CONSTRUCTION.

2. CONTRACTOR IS RESPONSIBLE FOR PLACING BARRICADES USING FLAG MEN, ETC. AS NECESSARY TO INSURE SAFETY TO THE PUBLIC.

3. ALL PAVEMENT CUTS, CONCRETE OR ASPHALT, ARE TO BE REPLACED ACCORDING TO STANDARDS OF THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION AND CHARLOTTE-MECKLENBURG UTILITIES SPECIFICATIONS.

4. SHORING WILL BE ACCORDING TO OSHA TRENCHING STANDARDS PART 1926 SUBPART F, OR AS AMENDED.



- LEGEND**
- Existing Storm Sewer
 - New Storm Sewer
 - Existing Sanitary Sewer
 - New Sanitary Sewer
 - Water Main
 - Existing Trees
 - Existing Gas Main
 - Existing Telephone
 - Existing Water Main
 - Existing Flowline
 - Existing Overhead Utilities

NORTH
SCALE: 1"=60'

CURVE DATA TABLE

CURVE	LENGTH	RADIUS	CHORD	CHORD BRG	DELTA
C-1	428.65	470.00	413.95	N39°47'10"E	32°51'18"
C-2	456.01	500.00	440.37	N39°47'10"E	32°51'18"
C-3	463.37	530.00	466.79	N39°47'10"E	32°51'18"
C-4	166.29	220.00	162.36	S44°15'35"W	43°18'27"
C-5	188.96	250.00	184.50	S44°15'35"W	43°18'27"
C-6	211.64	280.00	206.64	S44°15'35"W	43°18'27"
C-7	437.58	390.00	414.99	N54°44'57"E	64°17'11"
C-8	471.24	420.00	446.91	N54°44'57"E	64°17'11"
C-9	504.90	450.00	478.83	N54°44'57"E	64°17'11"
C-10	196.36	330.00	193.47	S69°50'46"W	34°53'33"
C-11	214.21	360.00	211.06	S69°50'46"W	34°53'33"
C-12	232.06	390.00	228.65	S69°50'46"W	34°53'33"
C-13	328.30	970.00	326.74	S43°06'14"W	19°23'32"
C-14	430.45	1000.00	427.13	S40°28'07"W	24°39'46"
C-15	352.91	1030.00	351.18	S42°58'04"W	19°37'52"
C-16	114.75	69.00	101.98	S14°14'10"E	95°17'16"
C-17	117.79	75.00	106.05	S73°07'43"W	89°58'58"
C-18	124.55	84.00	113.45	N75°38'40"E	84°57'05"
C-19	117.83	75.00	106.06	N16°52'17"W	90°01'09"
C-20	351.25	370.00	338.21	N55°15'05"E	54°23'31"
C-21	379.16	400.00	365.12	N55°17'32"E	54°18'36"
C-22	408.21	430.00	393.05	N55°15'05"E	54°23'31"
C-23	490.32	370.00	455.22	S44°33'54"W	75°55'42"
C-24	530.08	400.00	492.14	S44°33'54"W	75°55'42"
C-25	569.84	430.00	529.05	S44°33'54"W	75°55'42"
C-26	218.29	370.00	215.14	S09°58'37"E	33°48'13"
C-27	531.39	400.00	493.17	S31°27'28"E	76°06'58"
C-28	253.69	430.00	250.03	S10°18'04"E	33°48'13"

TOTAL AREA OF R/W
TO BE DEDICATED:
442,965 sq ft
10.169 Acres

R/W AREA TO BE "ACQUIRED
AND DEDICATED":
13,023 sq ft
0.299 Acres

NOTE:
ALL STORM DRAINAGE SYSTEMS THAT ARE NOT CONVEYING
STORM WATER UNDER THE ROAD ARE NOT NC DOT EASEMENTS.



REVISIONS:
1. 10/18/07 - AS - REVISIONS PER CITY REVIEW
2. 10/19/07 - AS - REVISIONS PER CITY REVIEW

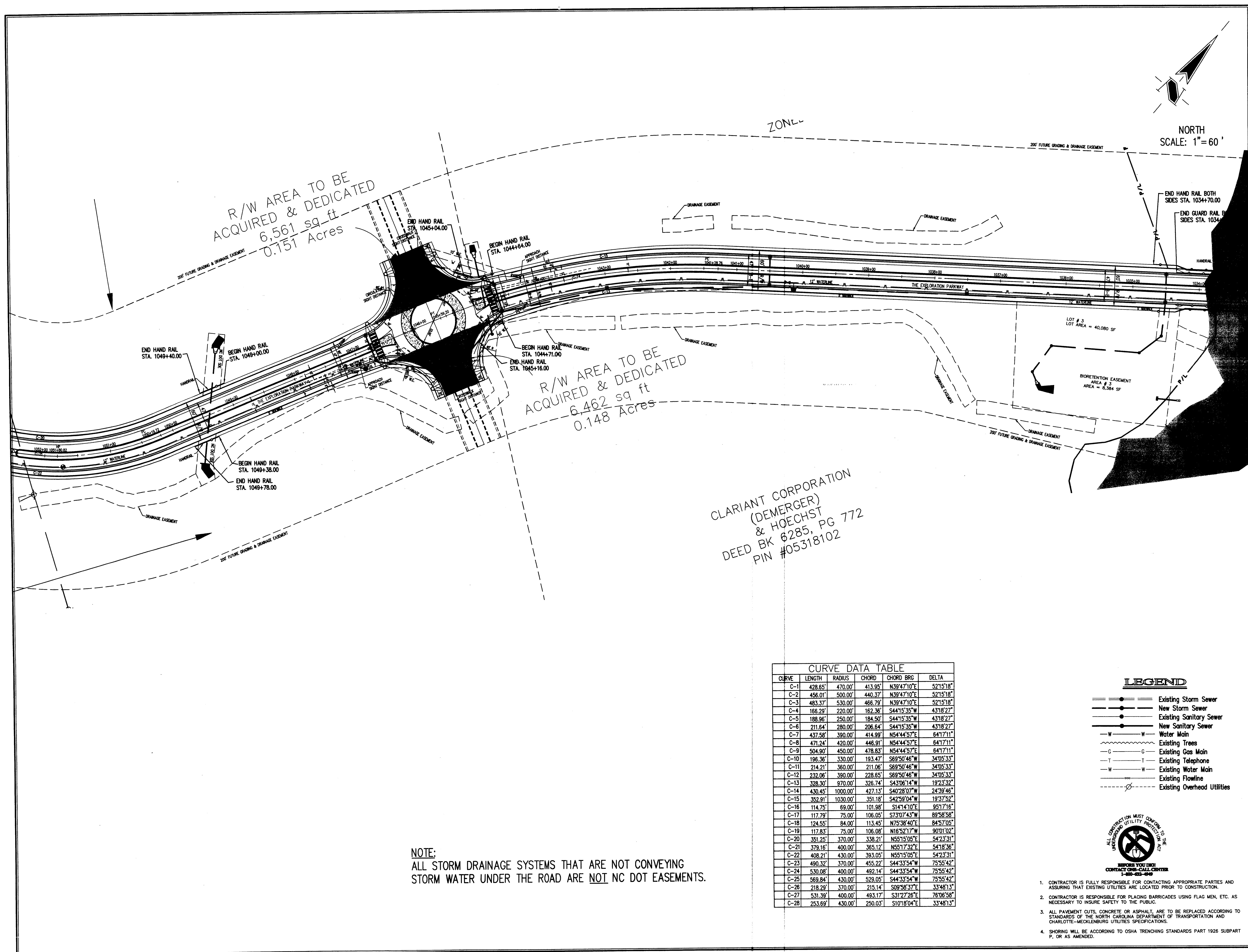
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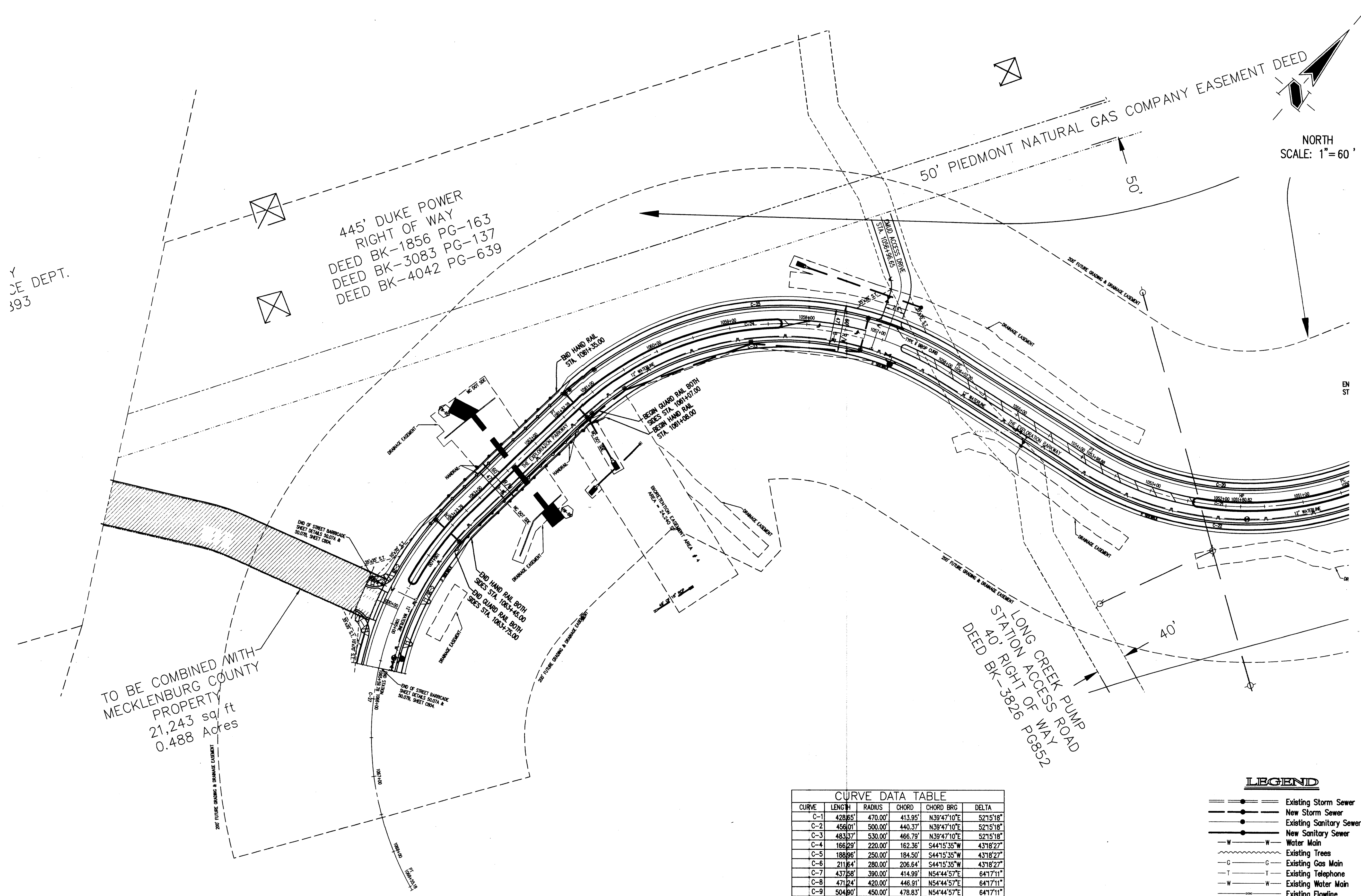
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THE EXPLORATION PARKWAY
CHARLOTTE, NORTH CAROLINA
CROSLAND/WHITEWATER LLC
227 WEST TRADE STREET, SUITE 900, CHARLOTTE, NORTH CAROLINA 28202

DATE: 05/18/07
PROJECT NO.: 6348.006
DRAWN BY: TAD
CHECKED BY: ARG
SHEET TITLE: SITE PLAN
DRAWING FILE: B:\B\6348\006\dwg\102-C106.dwg
SHEET NO.: C104





Y
CE DEPT.
393

NORTH
SCALE: 1"= 60'

TO BE COMBINED WITH
MECKLENBURG COUNTY
PROPERTY
21,243 sq ft
0.488 Acres

CURVE DATA TABLE					
CURVE	LENGTH	RADIUS	CHORD	CHORD BEG	DELTA
C-1	428.65'	470.00'	413.95'	N39°47'10"E	52°15'18"
C-2	458.01'	500.00'	440.37'	N39°47'10"E	52°15'18"
C-3	483.37'	530.00'	466.79'	N39°47'10"E	52°15'18"
C-4	166.29'	220.00'	162.36'	S44°15'35"W	43°18'22"
C-5	188.06'	250.00'	184.50'	S44°15'35"W	43°18'22"
C-6	211.64'	280.00'	206.64'	S44°15'35"W	43°18'22"
C-7	437.58'	390.00'	414.99'	N54°44'57"E	64°17'11"
C-8	471.24'	420.00'	446.91'	N54°44'57"E	64°17'11"
C-9	504.80'	450.00'	478.83'	N54°44'57"E	64°17'11"
C-10	196.06'	330.00'	193.47'	S69°50'46"W	34°05'33"
C-11	214.21'	360.00'	211.06'	S69°50'46"W	34°05'33"
C-12	232.06'	390.00'	228.65'	S69°50'46"W	34°05'33"
C-13	328.30'	970.00'	326.74'	S43°06'14"W	19°23'32"
C-14	430.45'	1000.00'	427.13'	S40°28'07"W	24°39'46"
C-15	352.91'	1030.00'	351.18'	S42°59'04"W	19°37'52"
C-16	114.75'	69.00'	101.98'	S14°14'10"E	95°17'16"
C-17	117.79'	75.00'	106.05'	S73°07'43"W	89°58'58"
C-18	124.65'	84.00'	113.45'	N75°38'40"E	84°57'05"
C-19	117.63'	75.00'	106.08'	N16°52'17"W	90°01'02"
C-20	351.25'	370.00'	338.21'	N55°15'55"E	54°23'31"
C-21	379.18'	400.00'	365.12'	N55°17'52"E	54°18'36"
C-22	408.21'	430.00'	393.05'	N55°15'05"E	54°23'31"
C-23	490.02'	370.00'	455.22'	S44°33'54"W	75°55'42"
C-24	530.08'	400.00'	492.14'	S44°33'54"W	75°55'42"
C-25	569.84'	430.00'	529.05'	S44°33'54"W	75°55'42"
C-26	218.29'	370.00'	215.14'	S09°58'37"E	33°48'13"
C-27	531.39'	400.00'	493.17'	S31°27'26"E	76°06'58"
C-28	253.69'	430.00'	250.03'	S10°18'04"E	33°48'13"

NOTE:
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- Existing Storm Sewer
 - New Storm Sewer
 - Existing Sanitary Sewer
 - New Sanitary Sewer
 - Water Main
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 - Existing Telephone
 - Existing Water Main
 - Existing Flowline
 - Existing Overhead Utilities



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REVISIONS:
1. 10/10/07 - AS
2. 10/10/07 - AS

DATE: 10/11/07

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THE EXPLORATION PARKWAY

CHARLOTTE, NORTH CAROLINA

CROSLOW/WHITEWATER LLC

DATE: 05/18/07 PROJECT NO: 6348.006
DRAWN BY: TAD CHECKED BY: ARG
SHEET TITLE: SITE PLAN
DRAWING FILES:
B:\R\6348\006\dwg\c102-C106.dwg

SHEET NO: C106