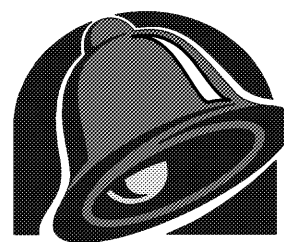


# PRELIMINARY SITE / CONSTRUCTION PLANS



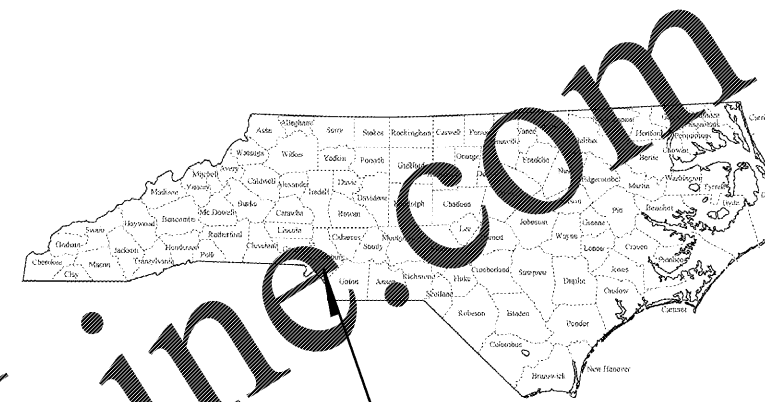
FOR  
**TACO  
BELL**

AT MT. ISLAND LAKE PROMENADE SHOPPING CENTER

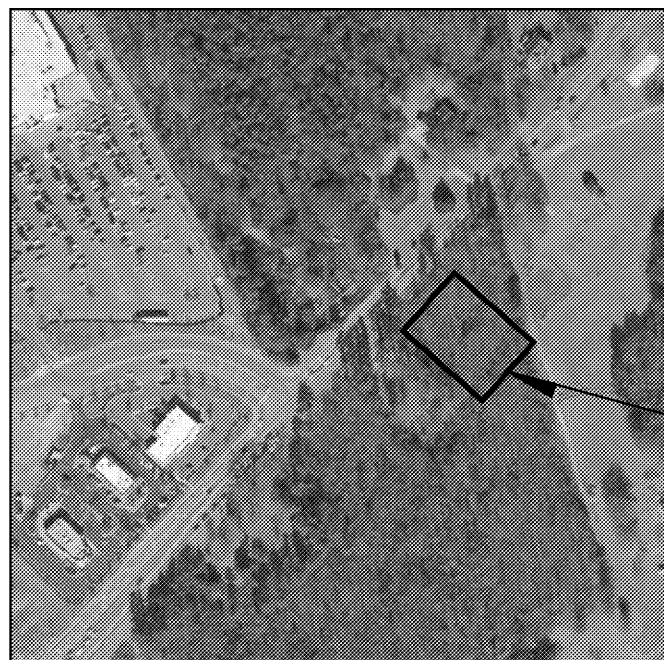
3923 SHAKEDOWN STREET  
CHARLOTTE, NC 28216

PARCEL I.D. NUMBER: 03304110 (PORTION OF)

CITY OF CHARLOTTE, NORTH CAROLINA



CITY OF CHARLOTTE  
MECKLENBURG  
COUNTY



PROJECT  
LOCATION

AERIAL



**STORMWATER NOTE:**

THE POST CONSTRUCTION STORMWATER ORDINANCE IS MET WITH THE RIVERBEND REGIONAL WET POND.

**SHEET INDEX**

| SHEETS REVISED | SHEET NO. | SHEET DESCRIPTION                  |
|----------------|-----------|------------------------------------|
| △△△            | C01       | COVER SHEET                        |
|                | C02       | GENERAL NOTES                      |
|                | C03       | EXISTING CONDITIONS/ DEMO PLAN     |
| △△△            | C04       | SITE PLAN                          |
| △ △            | C05       | PAVING, GRADING, AND DRAINAGE PLAN |
|                | C06       | UTILITY PLAN                       |
|                | C07       | EROSION CONTROL PLAN               |
|                | C08       | EROSION CONTROL DETAILS            |
|                | C09       | CONSTRUCTION DETAILS               |
|                | C10       | CONSTRUCTION DETAILS               |
|                | C11       | UTILITY DETAILS                    |
|                | C12       | UTILITY DETAILS                    |
|                | C13       | UTILITY DETAILS                    |
|                | C14       | TACO BELL STANDARD DETAILS         |
| △              | LP101     | LANDSCAPE PLAN                     |
| △              | LI101     | IRRIGATION PLAN                    |
| △              | SL1       | LIGHTING PLAN                      |



PROJECT  
LOCATION

LOCATION MAP

1" = 500'

**REVISIONS**

- △ 9/18/2017 REVISED PER CITY COMMENTS
- △ 11/15/17 ADDED LIGHTS TO SITE PLAN
- △ 12/6/17 REVISED PER BUILDING DEPARTMENT

**PROJECT TEAM**

**DEVELOPER:**

TACO BELL OF AMERICA, LLC  
CONTACT: CLINT LANGLEY  
104 LISA COURT  
MCMURRAY, PA 15317  
PHONE: (724) 969-5009  
EMAIL: CLINT.LANGLEY@PIZZAHUT.COM

**ARCHITECT:**

GLMV ARCHITECTURE  
CONTACT: CARMEN ONKEN, RLA, ASLA  
1525 E. DOUGLAS  
WICHITA, KS 67211  
PHONE: (316) 265-9367  
EMAIL: CONKEN@GLMV.COM

**CIVIL ENGINEER:**

CORNELISON ENGINEERING & DESIGN, INC.  
CONTACT: CRAIG L. CORNELISON, P.E.  
38039 OLD 5TH AVENUE  
ZEPHYRHILLS, FL 33542  
PHONE: (813) 788-7835  
EMAIL: CRAIG@CORNELISON-ENG.COM

**LAND OWNER:**

MT. ISLAND PROMENADE, LLC  
CONTACT: RANDOLPH SMITH  
1401 SUNSET DRIVE, SUITE B  
GREENSBORO, NC 27408

**SURVEYOR:**

KECK & WOOD, INC.  
CONTACT: GARY WATTS, PLS  
215 HAMPTON STREET, SUITE 100  
ROCK HILL, SC 29730  
PHONE: (803) 620-1300  
EMAIL: CWATTS@KECKWOOD.COM

**LANDSCAPE ARCHITECT:**

GLMV ARCHITECTURE  
CONTACT: CARMEN ONKEN, RLA, ASLA  
1525 E. DOUGLAS  
WICHITA, KS 67211  
PHONE: (316) 265-9367  
EMAIL: CONKEN@GLMV.COM

**UTILITY PROVIDERS**

**WATER:**

CHARLOTTE WATER  
CONTACT: CATHERINE PAIGE  
5100 BROOKSHIRE BLVD.  
CHARLOTTE, NC 28216  
PHONE: (704) 432-4114  
EMAIL: CPAIGE@CI.CHARLOTTE.NC.US

**GAS:**

PIEDMONT NATURAL GAS  
CONTACT: GREGORY COPE  
4301 YAWBOY ROAD  
CHARLOTTE, NC 28217  
PHONE: (704) 587-6958  
EMAIL: GREGORY.COPE@PIEDMONTNG.COM

**POWER:**

DUKE ENERGY  
CONTACT: HARDEN FULTZ  
6325 WILKINSON BLVD.  
CHARLOTTE, NC 28214  
PHONE: 1-800-454-3853

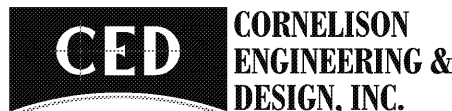
**SEWER:**

CHARLOTTE WATER  
CONTACT: CATHERINE PAIGE  
5100 BROOKSHIRE BLVD.  
CHARLOTTE, NC 28216  
PHONE: (704) 432-4114  
EMAIL: CPAIGE@CI.CHARLOTTE.NC.US

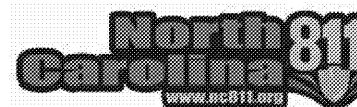
**PHONE:**

AT&T  
CONTACT: JASON WOOD  
3RD FLOOR, 4100 SOUTHSTREAM BLVD  
CHARLOTTE, NC 28217  
PHONE: (704) 478-7938  
EMAIL: JW7634@ATT.COM

PREPARED BY



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TEL: 813-788-7835 • FAX: 813-788-7062  
WWW.CORNELISON-ENG.COM  
CERTIFICATE OF AUTHORIZATION NO. C-3793



IMPERVIOUS PERCENTAGES AS SUBMITTED BY "GROCERY STORE AT RIVERBEND" PROJECT - WET POND DESIGNED FOR 79.15 ACRES OF IMPERVIOUS

| OUTPARCEL        | TOTAL SITE (AC.) | ESTIMATED IMPERVIOUS % | ESTIMATED AREA | PERMITTED AREA |
|------------------|------------------|------------------------|----------------|----------------|
| A                | 1.1              | 85.00%                 | 0.88           |                |
| B                | 1.48             | 85.00%                 | 1.258          |                |
| C                | 1.3              | 80.00%                 | 1.04           |                |
| D                | 0.82             | 80.00%                 | 0.656          |                |
| E                | 1.95             | 80.00%                 | 1.56           | 1.5            |
| F                | 1.3              | 80.00%                 | 1.04           |                |
| COMMERCIAL PH. 1 | 18.9             | 92.50%                 | 17.4825        | 14.96          |
| COMMERCIAL PH. 2 | 12.5             | 92.50%                 | 11.5625        |                |
| OFFICE           | 17.5             | 80.00%                 | 14             |                |
| MULTIFAMILY      | 34.2             | 70.00%                 | 23.94          |                |
| TOWNHOME         | 3.3              | 70.00%                 | 2.31           |                |
| MT. HOLLY-HUNT   | 0.87             | 100.00%                | 0.87           |                |
| PUBLIC RD 1      | 0.96             | 100.00%                | 0.96           | 0.96           |
| PUBLIC RD 2      | 1.2              | 100.00%                | 1.20           | 1.2            |
| TOTAL            | 97.38            |                        | 78.759         | 18.62          |

CRAIG L. CORNELISON, P.E.  
NC PE# 037118

