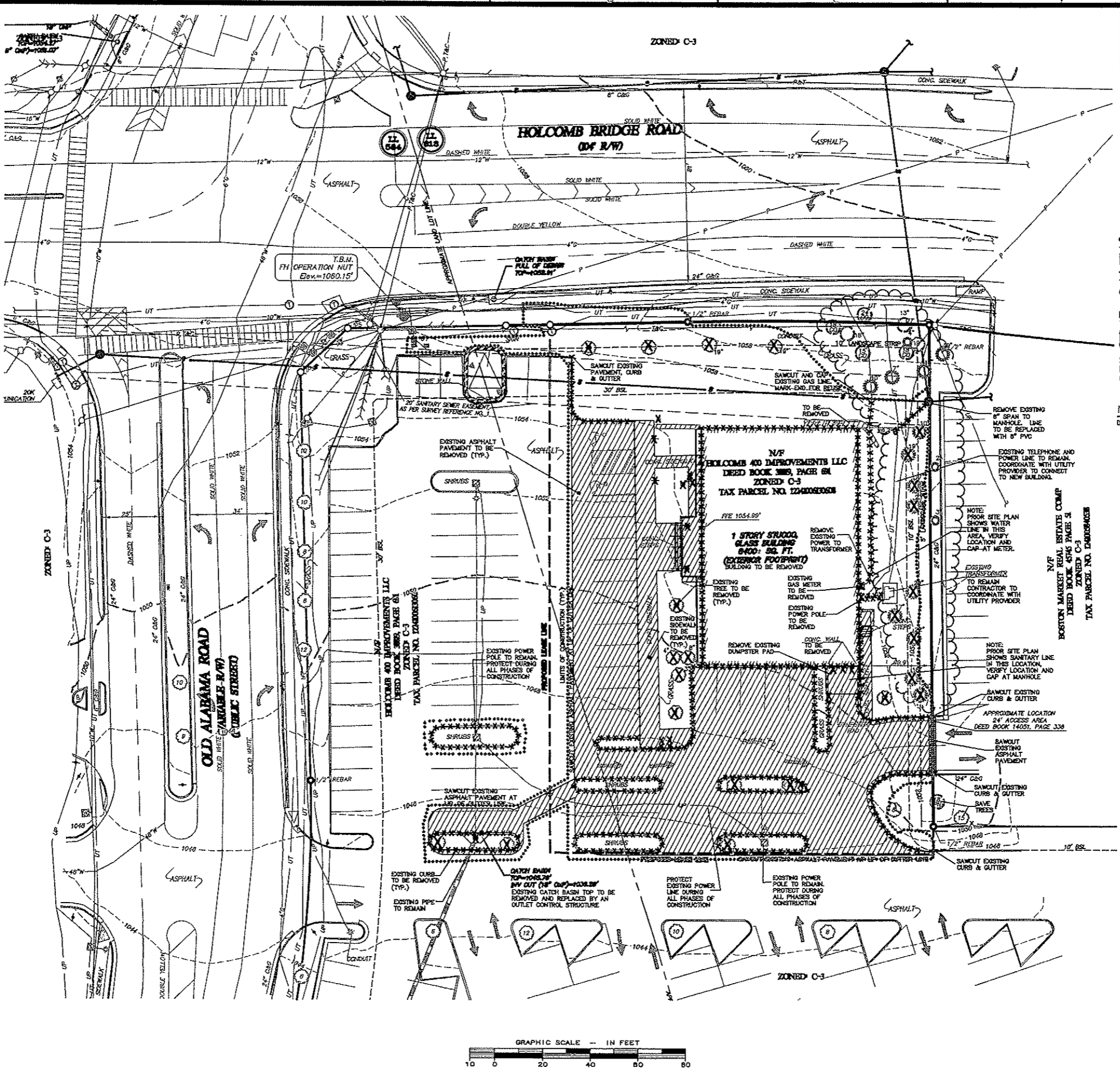




**LEGEND**

- EXIST. POWER POLE
- EXIST. POWER POLE W/OUT WIRE
- EXIST. LIGHT STANDARD
- EXIST. ELECTRIC BOX OR TRANSFORMER
- EXIST. WATER METER
- EXIST. WATER VALVE
- EXIST. UNKNOWN UTILITY STRUCTURE
- EXIST. TELEPHONE MONUMENT
- EXIST. TELEPHONE BOX
- EXIST. GAS METER
- EXIST. GAS VALVE
- EXIST. SANITARY SINKER MANHOLE
- EXIST. CLEAN OUT
- EXIST. JUNCTION BOX/STORM SINKER MANHOLE
- EXIST. CATCH BASIN
- EXIST. SEW INLET
- EXIST. STORM SINKER LINE
- EXIST. FLARED END SECTION
- EXIST. YARD INLET
- EXIST. SANITARY SINKER LINE
- EXIST. OVERHEAD TELEPHONE LINE
- EXIST. OVERHEAD POWER LINE
- APPROX. LOCATION UNDERGROUND POWER LINE
- APPROX. LOCATION UNDERGROUND TELEPHONE LINE
- APPROX. LOCATION UNDERGROUND GAS LINE
- APPROX. LOCATION UNDERGROUND WATER LINE
- APPROX. LOCATION CHILLED WATER LINE
- APPROX. LOCATION STEAM WATER LINE
- EXIST. FENCE LINE (AS NOTED)
- EXIST. SIGN (AS NOTED)
- EXIST. TREE (AS NOTED)
- TEMPORARY BENCHMARK (TBM)
- CONCRETE MONUMENT FOUND
- PROPERTY CURB
- FIELD LOCATED PVI (AS NOTED)
- EXIST. SPOT ELEVATION
- EXIST. CONTOUR ELEVATION
- HIGH PVI SET (1/2" REBAR)
- P.O.B.
- POINT OF BEGINNING
- R/W
- N/W
- HOW OR FORMERLY
- BUILDING SETBACK LINE
- DEAD END
- PAGE
- TOP OF CURB
- BOTTOM OF CURB
- REINFORCED CONCRETE PIPE
- CORRUGATED METAL PIPE
- POLYETHYLENE GLASS REINFORCED PIPE
- DUCTILE IRON PIPE
- HIGH DENSITY POLYETHYLENE
- SPUR
- THREAT
- CONCRETE
- CURB & GUTTER
- BUILDING SETBACK LINE
- NEW SANITARY SINKER LINE
- NEW CHILLED WATER LINE
- NEW STEAM WATER LINE
- NEW FINE LINE
- NEW MAIN LINE
- NEW GAS LINE
- NEW STORM SINKER
- NEW GATE VALVE
- NEW FIRE HYDRANT
- NEW CATCH BASIN
- NEW MANHOLE
- NEW CLEANOUT
- NEW SPOT ELEVATION
- NEW CONTROL
- NEW NUMBER OF PARKING SPACES
- STORM STRUCTURE IDENTIFICATION
- SANITARY STRUCTURE IDENTIFICATION
- NEW ASPHALT PAVEMENT
- NEW CONCRETE SIDEWALK
- NEW CONCRETE PAVEMENT
- EXISTING PAVEMENT/CONCRETE S/W
- STRUCTURES/ITEMS TO BE REMOVED
- TRAFFIC DIRECTION ARROWS (FOR INFORMATION ONLY)
- NEW HANDICAP SYMBOL
- STANDARD TREE SAVED FENCE
- REPLACEMENT TREE SAVED FENCE
- SUPPLEMENTAL CROWN CONTROL
- NEW FENCE FOR TREE PROTECTION
- EXISTING TREE TO BE REMOVED



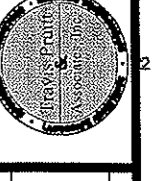
**OWNER**  
**BDQ ARCHITECTS**  
 1211 N. FRANKLIN STREET  
 TAMPA, FLORIDA 33602  
 (813) 323-9238

**DEVELOPER**  
**CHASE**  
 240 E PALMETTO PARK ROAD  
 BOCA RATON, FL 33432  
 (561) 544-3280

**NOTE:**  
 DISCONNECT AND CAP EXISTING IRRIGATION SYSTEM AT MAIN.

| NO. | DATE | DESCRIPTION |
|-----|------|-------------|
| 1   |      |             |
| 2   |      |             |
| 3   |      |             |
| 4   |      |             |
| 5   |      |             |
| 6   |      |             |
| 7   |      |             |
| 8   |      |             |
| 9   |      |             |
| 10  |      |             |
| 11  |      |             |
| 12  |      |             |
| 13  |      |             |
| 14  |      |             |
| 15  |      |             |
| 16  |      |             |
| 17  |      |             |
| 18  |      |             |
| 19  |      |             |
| 20  |      |             |

4317 Park Drive - Suite 400  
 Norcross, Georgia 30093  
 Phone: (770) 416-7511  
 Fax: (770) 416-6759  
 www.transprair.com



**SITE ANALYSIS AND TOPOGRAPHICAL MAP**  
**JP Morgan Chase Bank**  
**HOLCOMB BRIDGE & OLD ALABAMA**  
 LAND LOTS 584 & 613, 1ST DISTRICT, 2ND SECTION, FULLTON COUNTY, GEORGIA

PLAN PREPARED BY: TIMOTHY P. MULLEN  
 GEOWOOD LEVEL II CERTIFICATION NO.: 000005137

THERE ARE NO STATE WATERS WITHIN 500 FEET OF THE SITE.

**FLOOD HAZARD NOTE**  
 This property does not lie within a 100 year flood hazard zone as defined by the Federal Emergency Management Agency's Flood Insurance Rate Study of Fullton County, Georgia. Flood Insurance Rate Study No. 1318100042 dated 8-22-1998.

Transfer regarding the project, amount, time, date, and location of existing underground utilities and structures is shown herein. It is the responsibility of the contractor to verify the location and depth of existing underground utilities and structures prior to construction. The engineer is not responsible for the correctness or accuracy of this information.

NOTE: CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION. SAFETY ENGINEER OF ALL OPERATIONS OF ADDITIONAL UTILITIES PROVIDED.

NOTE: ALL CURBS MADE ARE "A" UNLESS OTHERWISE NOTED.

NOTE: ALL DIMENSIONS ARE TO FACE OF CURB, FACE OF BUILDING OR CENTER OF STRUCTURE, UNLESS OTHERWISE NOTED.

NOTE: ALL PIPE LENGTHS ARE BULLED LENGTHS FROM CENTER OF STRUCTURE. CONTRACTOR SHALL VERIFY PRIOR TO CONSTRUCTION.

© Copyright 2010  
 Trans Prairie & Associates, Inc.  
 THESE DRAWINGS AND THEIR REPRODUCTIONS ARE THE PROPERTY OF THE ENGINEER AND MAY NOT BE REPRODUCED, PUBLISHED, OR USED IN ANY WAY WITHOUT THE WRITTEN PERMISSION OF THE ENGINEER.

**bdq**  
**ARCHITECTS**  
 1211 N. Franklin Street  
 Tampa, FL 33602  
 Lic. #: AA-0003590

P: 813-323-9233  
 F: 813-323-9239  
 W: www.bdgsal.com

**GEORGIA**  
 LICENSED PROFESSIONAL ENGINEER  
 TIMOTHY P. MULLEN  
 No. 12400

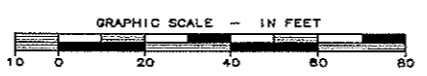
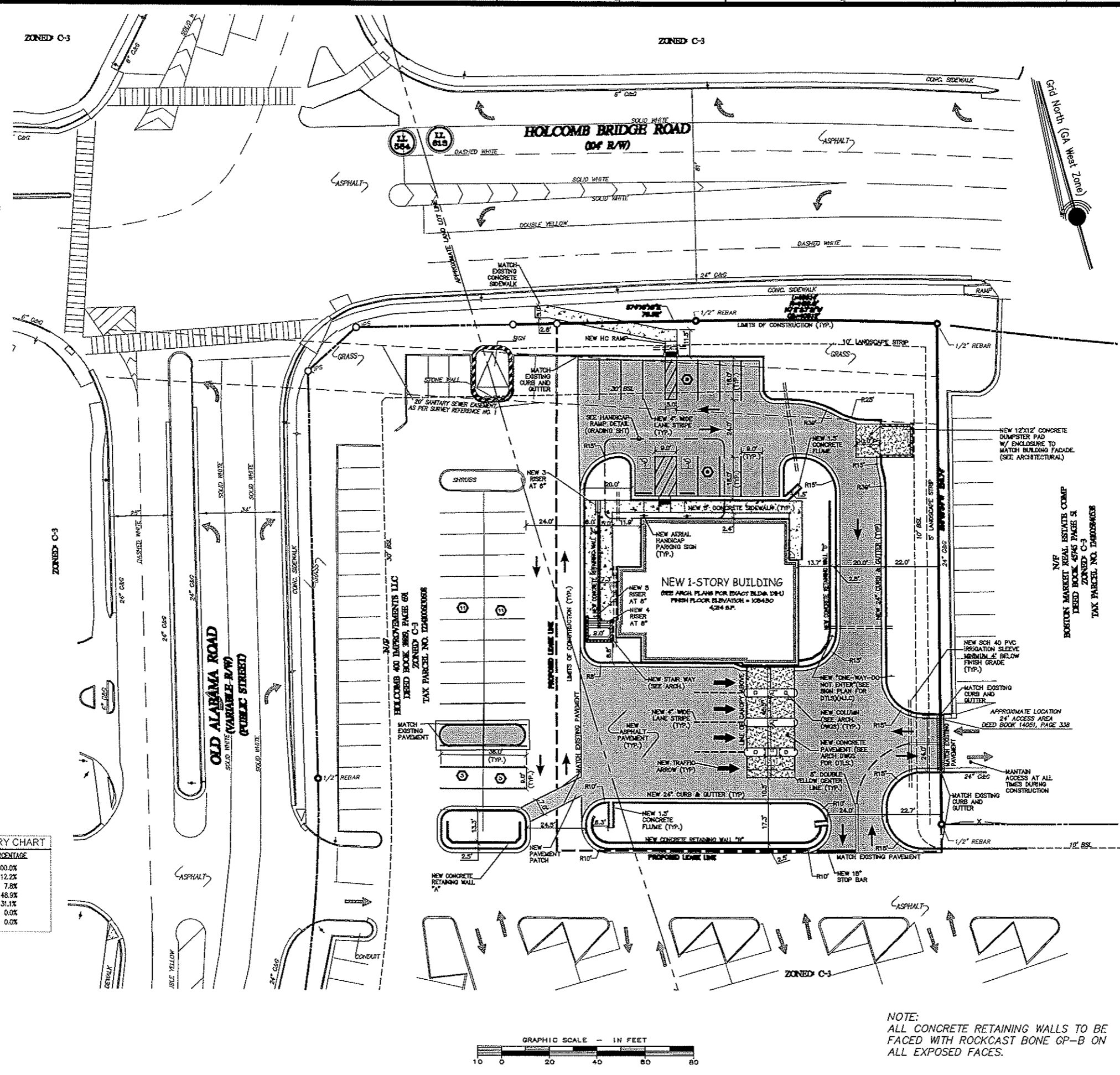
DATE: 2-02-10  
 SCALE: 1" = 20'  
 GN: 00033026  
 LSV: SITE ANALYSIS  
 UN: 1-C9-0330  
 FN: 153-D-146  
 Sheet No. C31

- LEGEND**
- DIST. POWER POLE
  - DIST. POWER POLE W/OUT WIRE
  - DIST. LIGHT STANDARD
  - DIST. ELECTRIC BOX or TRANSFORMER
  - DIST. WATER METER
  - DIST. WATER VALVE
  - DIST. UNKNOWN UTILITY STRUCTURE
  - DIST. TELEPHONE MONUMENT
  - DIST. TELEPHONE BOX
  - DIST. GAS METER
  - DIST. GAS VALVE
  - DIST. SANITARY SEWER MANHOLE
  - DIST. CLEAN OUT
  - DIST. JUNCTION BOX/STORM SEWER MANHOLE
  - DIST. GATCH BASIN
  - DIST. DROP INLET
  - DIST. STORM SEWER LINE
  - DIST. FLARED END SECTION
  - DIST. YARD INLET
  - DIST. SANITARY SEWER LINE
  - DIST. OVERHEAD POWER LINE
  - DIST. OVERHEAD TELEPHONE LINE
  - APPRCD. LOCATION UNDERGROUND POWER LINE
  - APPRCD. LOCATION UNDERGROUND TELEPHONE LINE
  - APPRCD. LOCATION UNDERGROUND GAS LINE
  - APPRCD. LOCATION UNDERGROUND WATER LINE
  - APPRCD. LOCATION UNDERGROUND WATER LINE
  - APPRCD. LOCATION STEAM WATER LINE
  - DIST. FENCE LINE (AS NOTED)
  - DIST. SIGN (AS NOTED)
  - DIST. TREE (AS NOTED)
  - TEMPORARY BENCHMARK (TBM)
  - CONCRETE MONUMENT FOUND
  - PROPERTY CORNER
  - FIELD LOCATION P.M. (AS NOTED)
  - DIST. SPOT ELEVATION
  - DIST. CONTOUR ELEVATION
  - P.M. SET (1/2" REBAR)
  - POINT OF BEGINNING
  - P.O.B.
  - R/W
  - NEW OR FORMERLY
  - B.S.L.
  - D.B.
  - P.O.
  - P.C.
  - TOP OF CURB
  - BC
  - RC
  - RCP
  - CMP
  - PVC
  - DP
  - HOPE
  - HW
  - THH
  - CONC.
  - C&G
  - B.S.L.
  - NEW SANITARY SEWER LINE
  - NEW CHILLED WATER LINE
  - NEW STEAM WATER LINE
  - NEW FIRE LINE
  - NEW WATER LINE
  - NEW GAS LINE
  - NEW STORM SEWER
  - NEW SATE VALVE
  - NEW FIRE WROUGHT
  - NEW DROP INLET
  - NEW HEADWALL
  - NEW GATCH BASIN
  - NEW MANHOLE
  - NEW CLEANOUT
  - NEW SPOT ELEVATION
  - NEW CONTOUR
  - NEW NUMBER OF PARKING SPACES
  - STORM STRUCTURE IDENTIFICATION
  - SANITARY STRUCTURE IDENTIFICATION
  - NEW ASPHALT PAVEMENT
  - NEW CONCRETE SIDEWALK
  - NEW CONCRETE SIDEWALK
  - EXISTING PAVEMENT/ CONCRETE S/W
  - STRUCTURES/TREES TO BE REMOVED
  - TRAFFIC ORIENTATION ARROWS (FOR INFORMATION ONLY)
  - NEW HANDICAP SIGN
  - STANDING TREE SAVE FENCE
  - REINFORCED TREE SAVE FENCE AT STORMWATER TREES
  - SUPPLEMENTAL TROPIC CONTROL SLY FENCE FOR TREE PROTECTION
  - EXISTING TREE TO BE REMOVED

**DEVELOPMENT STATISTICS SUMMARY CHART**

|                                 | AREA (SQ. FT.) | PERCENTAGE |
|---------------------------------|----------------|------------|
| TOTAL AREA OF SITE              | 34,456         | 100.0%     |
| BUILDING (SQ. FT.)              | 4,214          | 12.2%      |
| PARKING SPACES                  | 2,682          | 7.8%       |
| TOTAL IMPERVIOUS SURFACE        | 16,835         | 48.9%      |
| LANDSCAPING AREA                | 10,725         | 31.1%      |
| FLOOD PLAN                      | 0              | 0.0%       |
| UNDEVELOPED AND / OR OPEN SPACE | 0              | 0.0%       |

**IF YOU DO GEORGIA**  
CALL US FIRST!  
UTILITIES PROTECTION CENTER  
1-800-282-7411  
(404) 325-5000  
(metro Atlanta only)  
IT'S THE LAW



**NOTE:**  
ALL CONCRETE RETAINING WALLS TO BE FACED WITH ROCKCAST BONE GP-B ON ALL EXPOSED FACES.



**OWNER**  
**BDG ARCHITECTS**  
1211 N. FRANKLIN STREET  
TAMPA, FLORIDA 33602  
(813) 323-9238

**DEVELOPER**  
**CHASE**  
240 E PALMETTO PARK ROAD  
BOCA RATON, FL 33432  
(561) 544-3280

TAX PARCEL ID: 12-241 06 130608  
SITE ADDRESS:  
1475-B HOLCOMB BRIDGE ROAD  
CITY OF ROSWELL, FULTON COUNTY, GA.  
SITE AREA:  
0.9140 ACRES  
34,456 SQUARE FEET  
IMPERVIOUS AREA:  
23,731 SQUARE FEET  
LANDSCAPING AREA:  
10,725 SQUARE FEET  
DISTURBED AREA:  
± 0.98 ACRES  
SITE ZONING: C-3

**BUILDING SETBACK LINES:**  
FRONT YARD : 30 FEET  
SIDE YARD : 10 FEET  
REAR YARD : 10 FEET

**BUILDING SUMMARY:**  
1-STORY  
BUILDING 4,214 SQUARE FEET  
BUILDING HEIGHT: 25' - 8 3/4'

**PARKING SUMMARY:**

|                       | MINIMUM | MAXIMUM | PROVIDED |
|-----------------------|---------|---------|----------|
| REGULAR PARKING:      | 13      | 20      | 13       |
| HANDICAP PARKING:     | 1       | 1       | 2        |
| TOTAL PARKING SPACES: | 14      | 21      | 15       |

\*ONE SPACE PER 300 S.F. OF GROSS FLOOR AREA (MIN.)  
\*ONE SPACE PER 200 S.F. OF GROSS FLOOR AREA (MAX.)

PLAN PREPARED BY: TIMOTHY P. MULLEN  
GSMCC LEVEL II CERTIFICATION NO.: 0000015137  
THERE ARE NO STATE WATERS WITHIN 300 FEET OF THE SITE.  
THERE ARE NO WETLANDS ON THE SITE.  
FLOOD HAZARD ZONING  
The project site is within a 100 Year Flood Hazard Zone as defined by the U.S. Army Corps of Engineers and the State of Florida Department of Community Planning and Development dated 6-22-1998.

**bdg ARCHITECTS**  
1211 N. Franklin Street  
Tampa, FL 33602  
Lic. # AA-0003590

P: 813-323-9233  
F: 813-323-9238  
W: www.bdgas.com

**GEORGIA**  
REGISTERED PROFESSIONAL ENGINEER  
TIMOTHY P. MULLEN

DATE: 12-10-09  
SCALE: 1" = 20'  
CN:090330PN  
LBY:090330PN-BIT  
JN:1-09-0330  
FN:158-D-146

Sheet No. C32

**SITE PLAN**  
JP Morgan Chase Bank  
JP Morgan Chase Bank  
LAND LOTS 594 & 613, 1ST DISTRICT, FULTON COUNTY, GEORGIA

4317 Park Drive - Suite 400  
Norcross, Georgia 30093  
Phone: (770) 416-2511  
Fax: (770) 416-6759  
www.travispratt.com  
Contact Person: ANDREW H. ANBY

REVISIONS

| NO. | DATE | DESCRIPTION |
|-----|------|-------------|
| 1   |      |             |
| 2   |      |             |
| 3   |      |             |
| 4   |      |             |
| 5   |      |             |



**LEGEND**

- EXIST. POWER POLE
- EXIST. POWER POLE W/OUT WIRE
- EXIST. LIGHT STANDARD
- EXIST. ELECTRIC BOX & TRANSFORMER
- EXIST. WATER VALVE
- EXIST. WATER VALVE
- EXIST. UNKNOWN UTILITY STRUCTURE
- EXIST. TELEPHONE MONUMENT
- EXIST. TELEPHONE BOX
- EXIST. GAS METER
- EXIST. GAS VALVE
- EXIST. SANITARY SEWER MANHOLE
- EXIST. CLEAN OUT
- EXIST. JUNCTION BOX/SANITARY SEWER MANHOLE
- EXIST. CATCH BASIN
- EXIST. DRIP VALVE
- EXIST. SANITARY SEWER LINE
- EXIST. OVERHEAD POWER LINE
- EXIST. OVERHEAD TELEPHONE LINE
- APPROX. LOCATION UNDERGROUND POWER LINE
- APPROX. LOCATION UNDERGROUND TELEPHONE LINE
- APPROX. LOCATION UNDERGROUND GAS LINE
- APPROX. LOCATION UNDERGROUND WATER LINE
- APPROX. LOCATION CHILLED WATER LINE
- APPROX. LOCATION STEAM WATER LINE
- EXIST. POLE LINE (AS NOTED)
- EXIST. SIGN (AS NOTED)
- EXIST. TREE (AS NOTED)
- TEMPORARY BENCHMARK (TBM)
- CONCRETE MONUMENT FOUND
- PROPERTY CORNER
- FIELD LOCATED PIN (AS NOTED)
- EXIST. SPOT ELEVATION
- EXIST. CONTOUR ELEVATION
- REBAR PIN SET (1/2" REBAR)
- POINT OF BEGINNING
- RIGHT-OF-WAY
- NEW OR FORMERLY
- BUILDING SETBACK LINE
- DEED BOOK
- PAGE
- TOP OF CURB
- BOTTOM OF CURB
- REINFORCED CONCRETE PIPE
- CONDUITED METAL PIPE
- POLYETHYLENE GLASS FIBER PIPE
- DUCTILE IRON PIPE
- NEW DENSITY POLYMER LINE
- INVERT
- THROAT
- CONCRETE
- CURB & GUTTER
- BUILDING SETBACK LINE
- NEW SANITARY SEWER LINE
- NEW CHILLED WATER LINE
- NEW STEAM WATER LINE
- NEW FIRE LINE
- NEW WATER LINE
- NEW GAS LINE
- NEW STORM SEWER
- NEW GATE VALVE
- NEW FIRE HYDRANT
- NEW DROP INLET
- NEW HEADWALL
- NEW CATCH BASIN
- NEW MANHOLE
- NEW CLEANOUT
- NEW SPOT ELEVATION
- NEW CONTOUR
- NEW NUMBER OF PARKING SPACES
- STORM STRUCTURE IDENTIFICATION
- SANITARY STRUCTURE IDENTIFICATION
- NEW ASPHALT PAVEMENT
- NEW CONCRETE SIDEWALK
- NEW CONCRETE PAVEMENT
- EXISTING PAVEMENT/ CONCRETE S/W
- STRUCTURES/ITEMS TO BE REMOVED
- TRAFFIC DIRECTION ARROWS (FOR INFORMATION ONLY)
- NEW MANICAP SYMBOL
- STANDARD TREE SAVE FENCE
- REINFORCED TREE SAVE FENCE
- REINFORCED TREE SAVE FENCE
- SUPPLEMENTAL EMISSION CONTROL
- SLT FENCE FOR TREE PROTECTION
- EXISTING TREE TO BE REMOVED

**PLANTING NOTES:**

- Size and grading standards of plant material shall conform to the latest edition of American Standard for Nursery Stock by the American Association of Nurserymen.
- The landscape contractor must contact the engineer if they encounter on site, existing conditions significantly different from the plan.
- See Construction Detail sheets for planting details.
- For new planting areas, contractor shall remove all pavement, gravel sub-base and construction debris. Remove compacted soil, and add 24" of topsoil; or amend the top 24" of existing soil to meet specifications, unless noted otherwise.
- The planting soil for shrubs will consist of 33% ground pine bark humus, well-mixed with 67% of improved soil; which is, excavated soil with rocks, clumps, and debris greater than 2" in diameter removed. No additional soil amendments are required for trees. Groundcover and perennial beds shall be prepared and amended according to specifications.
- All strapping and top 12" of wire baskets shall be cut away and removed by the contractor from the root ball prior to backfill of planting hole. contractor shall remove top 1/3 of burlap from the root ball.
- Contractor shall mulch all shrub beds and under trees with 3" (settled depth) of clean pine straw, unless noted otherwise.
- Minimum (9) sq. ft. planting area provided for each tree.
- All disturbed areas to be sodded with (bermuda) unless otherwise noted. All areas designated for sod must be fine graded. Level any undulations or irregularities, while maintaining positive drainage. Handrake and smooth, removing all rocks larger than 1" from the surface. Use metal screen or wooden drag on larger surfaces. Contact the landscape architect for an inspection of the fine graded surface, prior to any sod installation.
- All slopes exceeding 3:1 will be planted with groundcovers or shrubs.

**IRRIGATION NOTES:**

- The contractor is to provide an irrigation system, submit a plan for an automatically controlled irrigation system to the owner or the owner's representative for review and approval prior to installation. The system shall be designed to provide full and complete coverage to all landscaped areas of the site indicated on the landscape plan.
- All materials used in the design, including sprinkler heads, valves, valve boxes, controllers, pumps, backflow preventors, rain and freeze sensors, drip equipment, wire, electrical connections, and PVC pipe and fittings, shall meet minimum industry standards, manufacturer and model must be specified.

**PLANTING SCHEDULE**

| TREES |     |                     |                |                        |      |        |       |         |            |
|-------|-----|---------------------|----------------|------------------------|------|--------|-------|---------|------------|
| SYM   | QTY | BOTANICAL NAME      | COMMON NAME    | MIN SIZE               | ROOT | SPAC'G | UNITS | CREDITS |            |
| WA    | 4   | Taxus pennsylvanica | SEEDLESS GREEN | 12-14" H<br>2-2.5" cal | B&B  | AI     | 0.7   | 32.8    |            |
| GO    | 5   | Quercus phellos     | WILLOW OAK     | 12-14" H<br>4-4.5" cal | B&B  | AI     | 0.7   | 3.5     |            |
| RM    | 2   | Acer rubrum         | OCTOBER GLORY  | 12-14" H<br>4-4.5" cal | B&B  | AI     | 0.7   | 1.4     |            |
| EH    | 1   | Cornus virginica    | DOGWOOD        | 12-14" H<br>2-2.5" cal | B&B  | AI     | 0.7   | 0.7     |            |
|       |     |                     |                |                        |      |        |       |         | TOTAL 38.4 |

\* Columnar tree proposed to minimize damage from dumpster service

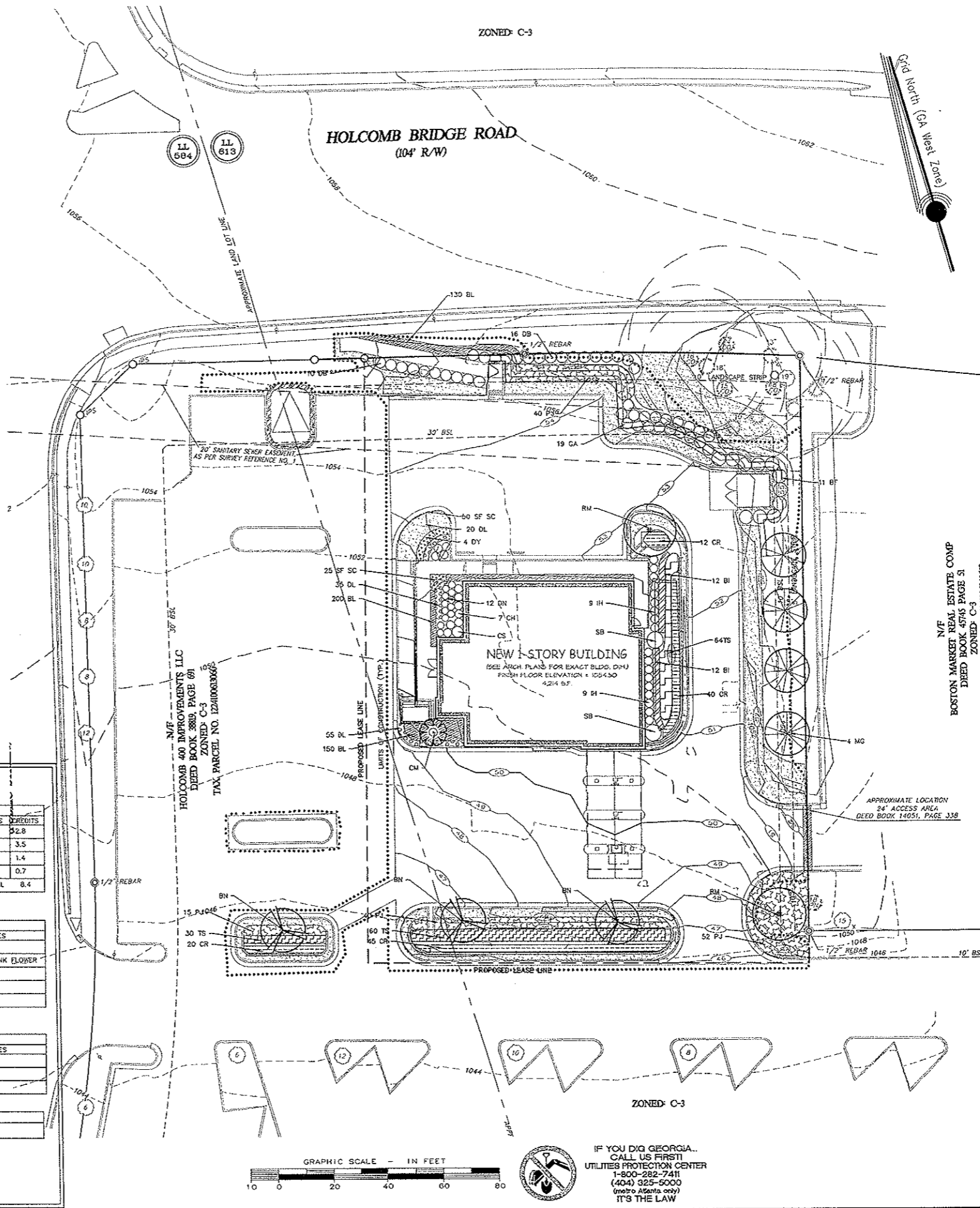
| SHRUBS |     |                       |                    |       |      |        |             |  |  |
|--------|-----|-----------------------|--------------------|-------|------|--------|-------------|--|--|
| SYM    | QTY | BOTANICAL NAME        | COMMON NAME        | SIZE  | ROOT | SPAC'G | NOTES       |  |  |
| CA     | 20  | Ilex cornuta          | CAROLINA HOLLY     | 3 gal | con  | 3'oc   |             |  |  |
| CS     | 4   | Saxifraga             | COMPACTA HOLLY     | 3 gal | con  | AI     | PINK FLOWER |  |  |
| LP     | 8   | Lerospiraea chinensis | ROSY CORALBELLUM   | 3 gal | con  | 3'oc   |             |  |  |
| DN     | 22  | Yucca filamentosa     | GLORIOUS STAR      | 1 gal | con  | 2.5'oc |             |  |  |
| DY     | 11  | Ilex vomitoria        | DWARF YAUPON HOLLY | 3 gal | con  | 3'oc   |             |  |  |

| GROUNDCOVERS |     |                        |                       |       |      |         |       |  |  |
|--------------|-----|------------------------|-----------------------|-------|------|---------|-------|--|--|
| SYM          | QTY | BOTANICAL NAME         | COMMON NAME           | SIZE  | ROOT | SPAC'G  | NOTES |  |  |
| BL           | 184 | Impatiens noli-tangere | BIG BLUE UROPOE       | 2.25" | pot  | 1' oc   |       |  |  |
| DL           | 41  | Hemerocallis sp.       | STELLA DE ORO DAYLILY | plnt  | pot  | 1.5' oc |       |  |  |
| SC           |     |                        | 126 sf SEASONAL COLOR |       |      |         |       |  |  |

| SOD |          |                      |  |  |  |  |  |  |  |
|-----|----------|----------------------|--|--|--|--|--|--|--|
| SYM | QTY      | COMMON NAME          |  |  |  |  |  |  |  |
|     | ±2850 SF | T-419 HYBRID BERMUDA |  |  |  |  |  |  |  |

ALL DISTURBED AREAS TO BE SOODED UNLESS NOTED OTHERWISE

**ABBREVIATIONS:**  
 AI - AS INDICATED  
 B&B - BALL & BURLAP  
 H - HEIGHT  
 H - HEIGHT  
 con - CONTAINER  
 cal - CALIPER  
 oc - ON CENTER  
 gal - GALLON  
 pot - CALIPER



**LOCATION MAP**  
 not to scale / ref. zero atlas

**OWNER**  
**BDG ARCHITECTS**  
 1211 N. FRANKLIN STREET  
 TAMPA, FLORIDA 33602  
 (813) 323-9238

**DEVELOPER**  
**CHASE**  
 240 E PALMETTO PARK ROAD  
 BOCA RATON, FL 33432  
 (561) 544-3280

**24 HOUR EMERGENCY CONTACT**  
 MR. JEFFREY SCHALK  
 (727) 631-3367

**24 HOUR EMERGENCY CONTACT**  
 MR. ANDY FELDBERG  
 (561) 544-3280

**24 HOUR EMERGENCY CONTACT**  
 MR. STEVE FISCHER  
 (727) 910-5495

**REVISIONS**

| NO. | DATE | DESCRIPTION |
|-----|------|-------------|
| 1   |      |             |
| 2   |      |             |
| 3   |      |             |
| 4   |      |             |
| 5   |      |             |
| 6   |      |             |

**LANDSCAPE AND TREE PROTECTION PLAN**  
**JP Morgan Chase Bank**  
**HOLCOMB BRIDGE & OLD ALABAMA**  
 LAND LOTS 584 & 613, 1ST DISTRICT, 2ND SECTION, FULTON COUNTY, CITY OF ROSWELL, GEORGIA

**TREE DENSITY LIMITS**  
 30 tdu per acre  
 0.814 acres = 0.072 (area in 20' SSE)  
 = 0.742 acres  
 0.742 acres x 30 tdu = 22.3 tdu required  
 31.4 tdu to be preserved  
 8.4 tdu to be planted  
 39.8 tdu total provided

**10' LANDSCAPE STRIP**  
 1 tree and 10 small shrubs per 35' of street frontage  
 158'/35' = 4.5 = 5 trees and 45 small shrubs required  
 5 trees to be preserved + 0 trees proposed = 5 in landscape strip  
 66 shrubs proposed in landscape strip

**PARKING LOT LANDSCAPING**  
 10% of parking lot to be landscaped  
 15 parking spaces + 24' aisle = 4962 SF  
 496 SF landscape area required  
 10,725 SF landscape area provided

**SPECIMEN TREES**  
 There are no specimen trees on this site

**TREES TO BE PRESERVED**

| SIZE | QTY | CREDIT | TOTAL UNITS |
|------|-----|--------|-------------|
| 12"  | 1   | 4.2    | 4.2         |
| 15"  | 1   | 4.8    | 4.8         |
| 16"  | 1   | 5.3    | 5.3         |
| 18"  | 3   | 5.7    | 17.1        |
|      |     |        | 31.4 TOTAL  |

PLAN PREPARER: JIMOTHY P. MULLEN  
 GSWCC LEVEL B CERTIFICATION No.: 0000015137

THERE ARE NO STATE WATERS WITHIN 200 FEET OF THE SITE.

THERE ARE NO WETLANDS ON THE SITE.

NOTICE: CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES, CONDUITS, EMBANKMENTS, AND STRUCTURES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES, CONDUITS, EMBANKMENTS, AND STRUCTURES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES, CONDUITS, EMBANKMENTS, AND STRUCTURES PRIOR TO CONSTRUCTION.

NOTICE: ALL DIMENSIONS ARE TO FACE OF CURB, FACE OF BUILDING, OR CENTER OF STRUCTURE, UNLESS OTHERWISE NOTED.

NOTICE: ALL PIPE LENGTHS ARE SCALED LENGTHS FROM CENTER OF STRUCTURE, UNLESS OTHERWISE NOTED.

NOTICE: ALL DIMENSIONS ARE TO FACE OF CURB, FACE OF BUILDING, OR CENTER OF STRUCTURE, UNLESS OTHERWISE NOTED.

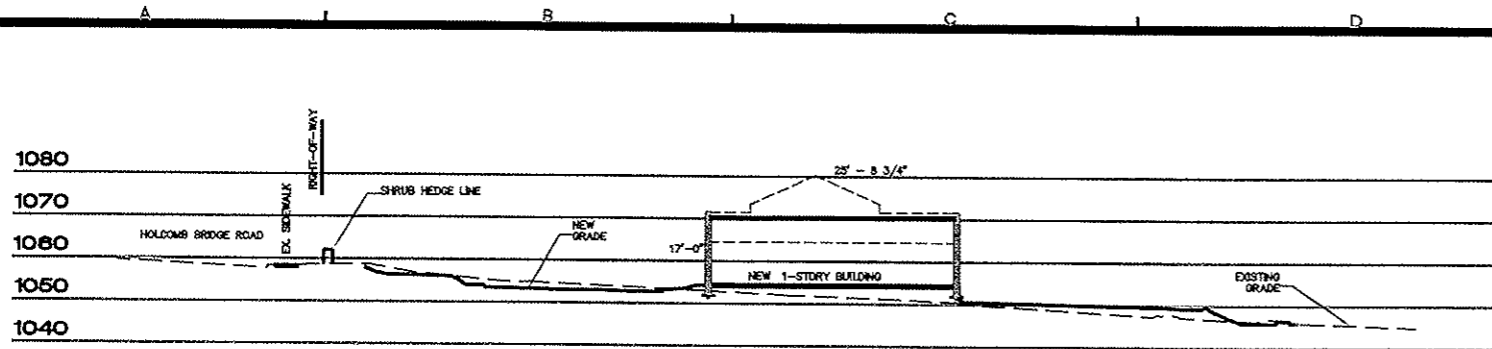
NOTICE: ALL DIMENSIONS ARE TO FACE OF CURB, FACE OF BUILDING, OR CENTER OF STRUCTURE, UNLESS OTHERWISE NOTED.

NOTICE: ALL DIMENSIONS ARE TO FACE OF CURB, FACE OF BUILDING, OR CENTER OF STRUCTURE, UNLESS OTHERWISE NOTED.

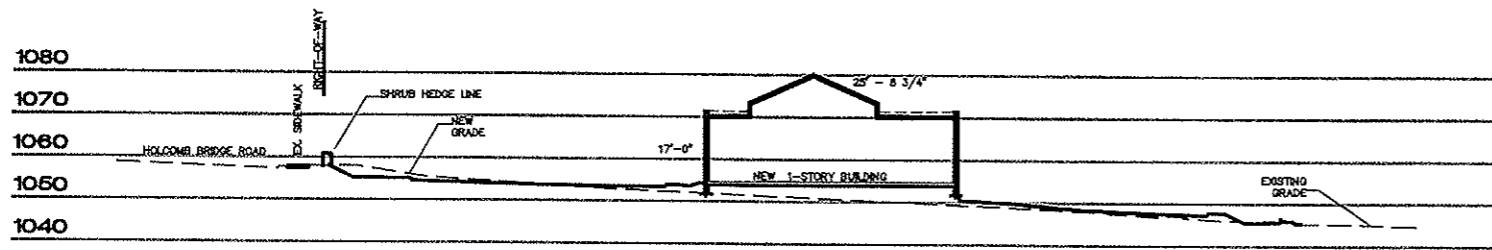
**bdg**  
**ARCHITECTS**  
 1211 N. Franklin Street  
 Tampa, FL 33602  
 Lic. #: AA-0003580

P: 813-323-9233  
 F: 813-323-9238  
 W: www.bdgai.com

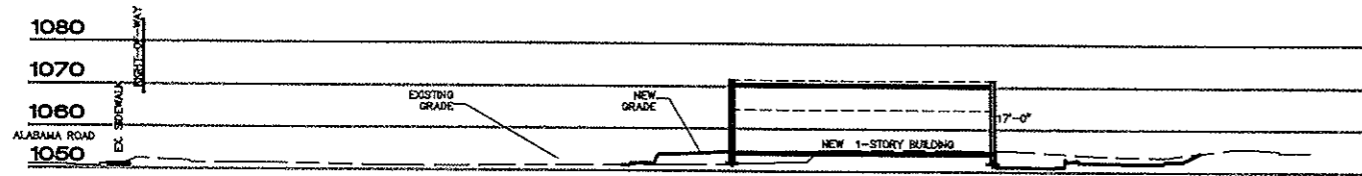
**DATE:** 12-18-09  
**SCALE:** 1" = 20'  
**CN:** 090330PN  
**LSV:** 090330PN - LAN  
**JN:** 1-09-0330  
**FN:** 1-53-0-146  
**Sheet No. C7.1**



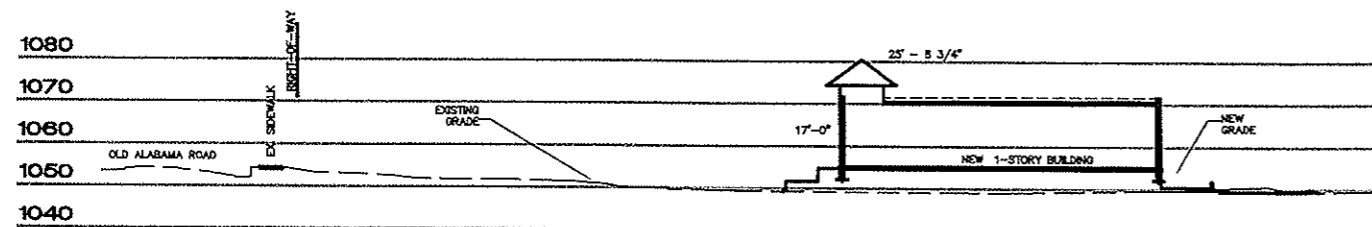
**SECTION A-A**  
Scale: 1"=20' Horizontal  
1"=20' Vertical



**SECTION B-B**  
Scale: 1"=20' Horizontal  
1"=20' Vertical



**SECTION C-C**  
Scale: 1"=20' Horizontal  
1"=20' Vertical



**SECTION D-D**  
Scale: 1"=20' Horizontal  
1"=20' Vertical

**OWNER**  
**BDG ARCHITECTS**  
1211 N. FRANKLIN STREET  
TAMPA, FLORIDA 33602  
(813) 323-9238

**IN-HOUSE EMERGENCY CONTACT**  
MR. JEFFREY SCHALK  
(727) 831-3387

**DEVELOPER**  
**CHASE**  
240 E PALMETTO PARK ROAD  
BOCA RATON, FL 33432  
(561) 544-3280

**IN-HOUSE EMERGENCY CONTACT**  
MR. ANDY FELDBERG  
(561) 544-3280

**LOCAL IN-HOUSE EMERGENCY CONTACT**  
MR. STEVE FISHER  
(772) 910-5495

| NO. | DATE | DESCRIPTION | BY |
|-----|------|-------------|----|
|     |      |             |    |
|     |      |             |    |
|     |      |             |    |
|     |      |             |    |
|     |      |             |    |
|     |      |             |    |
|     |      |             |    |
|     |      |             |    |
|     |      |             |    |

4317 Park Drive - Suite 400  
Norcross, Georgia 30092  
Phone: (770) 416-2511  
Fax: (770) 416-6759  
www.travispritt.com  
Contact Person: ANDREW BLAKLEY



**CROSS SECTIONS**  
 JP Morgan Chase Bank  
**HOLCOMB BRIDGE & OLD ALABAMA**  
 LAND LOTS 594 & 613, 1ST DISTRICT, 2ND SECTION, FULTON COUNTY, GEORGIA

PLAN PREPARED BY: TIMOTHY P. MULLEN  
 GSWC LEVEL # CERTIFICATION NO.: 0000015137

THERE ARE NO STATE WATERS WITHIN 200 FEET OF THE SITE.

THERE ARE NO WETLANDS ON THE SITE.

**FLOOD HAZARD NOTE**  
 This property does not lie within a 100 year flood hazard zone as defined by the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Study of Fulton County Community Flood Hazard Study Number 1312100048 dated 8-25-1998.

Information regarding the required process, size, placement and location of existing underground utilities and structures is shown herein. There is no certainty of the accuracy of this information and it shall be considered at their own risk by those using this drawing. The location and placement of underground utilities and structures shown herein may be changed and the drawings are shown for informational purposes only. The contractor shall verify the location and depth of all utilities and structures prior to construction. NOTIFY ENGINEER OF ALL CHANGES OR ADDITIONAL UTILITIES ENCOUNTERED.

NOTE: CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES. CONTRACTOR SHALL MARK ALL UTILITIES PRIOR TO CONSTRUCTION. ELEVATIONS REFER TO CONSTRUCTION. NOTIFY ENGINEER OF ALL CHANGES OR ADDITIONAL UTILITIES ENCOUNTERED.

NOTE: ALL CURB RADI ARE I.C. UNLESS OTHERWISE NOTED.

NOTE: ALL DIMENSIONS ARE TO FACE OF CURB, FACE OF BUILDING OR CENTER OF STRUCTURE UNLESS OTHERWISE NOTED.

NOTE: ALL PIPE LENGTHS ARE SCALED LENGTHS FROM CENTER OF STRUCTURE. CONTRACTOR SHALL VERIFY PRIOR TO CONSTRUCTION.

© Copyright 2010  
 Travis Pritt & Associates, Inc.  
 THESE DRAWINGS AND THEIR REPRODUCTIONS ARE THE PROPERTY OF THE ENGINEER AND MAY NOT BE REPRODUCED, PUBLISHED, OR USED IN ANY WAY WITHOUT THE WRITTEN PERMISSION OF THE ENGINEER.

**IF YOU DIG GEORGIA - CALL US FIRST!**  
 UTILITIES PROTECTION CENTER  
 1-800-282-7411  
 (404) 322-6000  
 (metro Atlanta only)  
 IT'S THE LAW

**bdg**  
 ARCHITECTS

1211 N. Franklin Street  
 Tampa, FL 33602  
 Lic. #: AA-0003590

P: 813-323-9233  
 F: 813-323-9238  
 W: www.bdgai.com



DATE: 2-02-10  
 SCALE: 1"=20'  
 DN: 090330PN  
 LSV: CROSS SECTION  
 JN: 1-09-0330  
 FN: 150-D-146

Sheet No. C111