

250 RUCKER RD.  
ROSWELL, GA.  
VILLAGE WALK SHOPPING CENTER

OWNER:  
JP MORGAN CHASE  
24 HOUR EMERGENCY CONTACT:  
STEVE FISCHER  
(770) 910-5495

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CHECKED:

RECEIVED  
FEB 25 2010  
City of Roswell  
Community  
Development  
Dept.



CITY OF ROSWELL NOTES

1. PROVIDE THE FOLLOWING CITY OF ROSWELL STANDARD NOTES:
2. CULVERTS SHALL BE CONSTRUCTED OF CONCRETE AND SLOPED PER GEORGIA HIGHWAY STANDARD 903-1. CURBS SHALL NOT BE BROKEN FROM OUTER, CURB AND OUTER TO BE REMOVED TO EXISTING CONSTRUCTION JOINTS OR NEW JOINTS SAME.
3. ALL SILT BARRIERS AND CONSTRUCTION ENTRANCE PADS MUST BE PLACED PRIOR TO ANY CLEARING AND/OR GRADING. NO GRADING SHALL BE DONE UNTIL SILT BARRIER INSTALLATION IS COMPLETE.
4. NO ADVERTISING SIGNS, DISPLAYS, OR ANY OTHER STRUCTURES, WHETHER ARE DESIGNED, INTENDED, OR USED TO ADVERTISE OR PROMOTE, ARE PERMITTED INSIDE CITY RIGHT-OF-WAY.
5. ALL CURED DRAINAGE SHALL BE FILLED TO TOP OF CURB WITH TOPSOIL AND GROSSED.
6. ALL OPEN DRAINAGE SHALLS MUST BE CAULKED, AND HURAP MUST BE PLACED AS REQUIRED TO PREVENT EROSION. A MINIMUM OF 10 SQUARE YARDS OF 44 LB. SHADE SHALL BE PLACED AT ALL HEADINGS OR FLOWS.
7. NO ADDITIONAL DRAINAGE AREAS SHALL BE DEDICATED INTO CITY RIGHT-OF-WAY.
8. ALL CORRODED METAL STORM DRAINPIPE SHALL BE FULLY REPLACED WITH GALVANIZED STEEL OR ALUMINUM PIPE 11" WITH END-ROLLED ENDS AND BANOS.
9. THESE CONSTRUCTION DRAWING APPROVALS DO NOT ALLOW ANY WORK ON CITY RIGHT-OF-WAY IN CONFORMANCE WITH UTILITY LINES (SANITARY SEWER, WATER, POWER, TELEPHONE, GAS, ETC.). CITY OF ROSWELL DEPARTMENT OF TRANSPORTATION RIGHT-OF-WAY ENCROACHMENT PERMIT IS REQUIRED FOR ANY WORK PERFORMED WITHIN THE CITY RIGHT-OF-WAY. CONTACT CITY OF ROSWELL DOT 770-641-3713 FOR ADDITIONAL INFORMATION.
10. THESE CONSTRUCTION DRAWINGS ARE APPROVED WITH THE UNDERSTANDING THAT ALL EASEMENTS AND RIGHT-OF-WAY ARE GRANTED TO THE CITY OF ROSWELL ALONG ALL ROAD FRONTAGES FOR THE PURPOSE OF SLOPING CUTS AND FILLS AS FOLLOWS:
11. 8" TO 5'-NOT LESS THAN 3 TO 1 SLOPE
12. 9" OR MORE -NOT LESS THAN 2 TO 1 SLOPE
13. APPLICANT SHALL BE OBLIGED TO STATE HIGHWAY DEPARTMENT SPECIFICATIONS ALL CITY RIGHT-OF-WAY AREAS THAT ARE GRANTED OR DISTURBED DURING WORK AUTHORIZED HEREIN.
14. ALL HATCHPAD REMOVS SHALL BE A MINIMUM OF 3.0 IN WIDTH AND AT A MAXIMUM 12:1 SLOPE.
15. ANY NEW SECTION OF ROADWAY TO BE DEDICATED TO THE CITY MUST BE TESTED FOR THICKNESS OF CRUSHER RUN BASE AND ASPHALT, AND THE ASPHALT MUST BE CORRED TO DETERMINE PERCENTAGE OF COMPACTION. CUTS SHALL BE TAKEN NO LESS THAN THREE HUNDRED FEET (300) APART AT SLOPED INTERSECTIONS.
16. THE ISSUANCE OF THESE CONSTRUCTION DRAWINGS DOES NOT ASSURE SEWER AVAILABILITY. SEWER SERVICE IS PROVIDED BY FULTON COUNTY, NOT THE CITY OF ROSWELL.
17. 1" (6") FOOT MIN. SIDEWALK IS REQUIRED ALONG ALL PUBLIC STREETS, AND IN SOME CASES TO MORE, WITH 5" FOOT GRASS STRIP. ALL SIDEWALKS WITHIN THE HISTORIC DISTRICT SHALL BE BRICK.
18. A HORIZONTAL SEPARATION OF AT LEAST 10 FEET MUST BE MAINTAINED BETWEEN THE WATER MAIN AND THE EXISTING OR PROPOSED SEWER, WHEN WATER MAINS CROSS SEWERS. A MINIMUM VERTICAL SEPARATION OF 18 INCHES MUST BE PROVIDED BETWEEN THE TWO (2) PIPES (UNLESS EDGE TO EDGE). AT CROSSINGS, ONE FULL LENGTH OF WATER PIPE MUST BE LOCATED SO THAT BOTH JOINTS ARE AS FAR FROM THE SEWER AS POSSIBLE.
19. ANY PIPE, SOLDER OR FLUX USED IN THE INSTALLATION OR REPAIR OF THE WATER LINES MUST BE LEAD-FREE.
20. FRONT GATES ARE ALLOWED ON DOWNSIDE PADS ONLY WITH PRIOR APPROVAL FROM THE PUBLIC WORKS DEPARTMENT.
21. ALL ROAD AND STORM STRUCTURES SHALL CONFORM TO GEORGIA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS.
22. CONSTRUCTION WILL BE ALLOWED MON.-SAT. BETWEEN THE HOURS OF 7:00 AM AND 7:00 PM ONLY.
23. SANITARY SEWER AND WATER LINES MUST PASS INSPECTION BEFORE STREETS CAN BE PAVED.
24. BUILDER SHALL BE RESPONSIBLE FOR INSTALLATION OF SIDEWALKS AND THE C.O. WILL NOT BE ISSUED UNTIL SIDEWALK IS INSPECTED AND ACCEPTED.
25. COMPACTION REPORTS SHALL BE FURNISHED TO THE CITY ON ALL UTILITY EXCAVATIONS WITHIN REQUIRED.
26. CONTRACTOR MUST NOTIFY LAND DEVELOPMENT INSPECTOR (770-641-3740) TWENTY-FOUR (24) HOURS PRIOR TO BEGINNING CONSTRUCTION. IN ADDITION, ALL BACKFLOW DEVICES, VALVES, BLOWING AND HYDRANTS.
27. ALL GATE VALVES SHALL BE EPOXY COATED WITH RESILIENT-SEALED GATES.
28. ALL EXTERIOR LIGHTING SHALL BE PLACED SO AS NOT TO DIRECTLY ILLUMINATE ADJACENT PROPERTY.
29. THE OWNER/DEVELOPER IS RESPONSIBLE TO COORDINATE WITH THE US ARMY CORPS OF ENGINEERS CONCERNING PERMITS OR REQUIREMENTS WHICH MAY BE REQUIRED TO BE DISTURBED ON THE PROPERTY. FAILURE TO REQUEST A DETERMINATION OF PERMIT REQUIREMENT BEFORE DISTURBING ANY WETLANDS COULD RESULT IN PENALTIES BEING IMPOSED BY THE CORPS OF ENGINEERS.
30. BURIAL OF CONSTRUCTION MATERIALS IS NOT PERMITTED WITHIN THE CITY OF ROSWELL.
31. BURNING OF DEBRIS OR CONSTRUCTION MATERIALS IS NOT PERMITTED WITHIN THE CITY OF ROSWELL.
32. ALL WATER LINES DEDICATED TO THE CITY OF ROSWELL SHALL BE CLASS 50 DIP.
33. A CITY OF ROSWELL TRENDING PERMIT IS REQUIRED PRIOR TO ANY TRENDING ACTIVITY. CONTACT YOUR CITY OF ROSWELL INSPECTOR AT 770-641-3740 TO OBTAIN A PERMIT.
34. ALL ROAD STRIPING WITHIN THE PUBLIC RIGHT-OF-WAY SHALL BE PRE-PAVED AND APPROVED BY THE CITY OF ROSWELL TRANSPORTATION DEPARTMENT, 770-641-3713, PRIOR TO FINAL SUBMITTING.
35. AS-BUILT PLANS OF ALL STORMWATER MANAGEMENT FACILITIES SHALL BE PROVIDED TO THE CITY OF ROSWELL PRIOR TO THE ISSUANCE OF ANY CERTIFICATE OF OCCUPANCY. AS-BUILT PLANS SHALL BE CERTIFIED BY A PROFESSIONAL ENGINEER.

DEMOLITION NOTES

1. PRIOR TO COMMENCEMENT OF DEMOLITION THE CONTRACTOR WILL COORDINATE HIS ACTIVITIES WITH ALL THE UTILITY COMPANIES SERVING THIS AREA. CONTRACTOR IS TO COORDINATE FULLY WITH UTILITY COMPANIES ON EXACT LOCATION OF UNDERGROUND UTILITIES PRIOR TO EXCAVATION.
2. THE CONTRACTOR IS TO COMPLETELY REMOVE AND DISPOSE OF ALL STRUCTURES AND BUILDINGS THAT IS SO INDICATED INCLUDING FOUNDATIONS, TIMBER AND BRUSH, EXCEPT AS OTHERWISE INDICATED STUMPS AND POSTS. EXISTING PAVEMENT; OTHER STRUCTURES AS SHOWN OR OTHERWISE IMPLIED IN THE DRAWINGS.
3. EXCEPT IN AREAS WHERE EXISTING TREES SHALL BE PRESERVED, A MINIMUM DEPTH OF REMOVAL SHALL BE (2) FOOT BELOW SURFACE IN ROADWAY AREAS AND TO ORIGINAL GROUND ELEVATIONS. WHERE EXISTING BUILDINGS ARE TO BE DEMOLISHED, ALL TRACES OF FOUNDATIONS AND UNDERGROUND UTILITIES ARE TO BE REMOVED (UNLESS OTHERWISE NOTED ON PLANS). THE CONTRACTOR IS RESPONSIBLE FOR PROPER DISPOSAL OF ALL WASTE MATERIAL.
4. WHERE PAVING OR STRUCTURES ARE TO BE REMOVED WHICH ARE ON OR ARE A PART OF CONVEYED FACILITIES (THAT ARE OFF-SITE), REDEMPTION OF ANY DAMAGE THAT MIGHT RESULT FROM DEMOLITION IS TO BE RESTORED TO A CONDITION EQUAL TO OR BETTER THAN EXISTING UNLESS SPECIFICALLY EXEMPTED BY THE PLANS. THE COST FOR SUCH RESTORATION SHALL BE INCIDENTAL TO OTHER CONSTRUCTION AND NO EXTRA COMPENSATION WILL BE ALLOWED.
5. THE LOCATION OF ALL EXISTING UTILITIES, STORM DRAINAGE AND TREES SHOWN ON THE PLANS HAVE BEEN DETERMINED FROM AVAILABLE INFORMATION AND IS GIVEN FOR THE CONVENIENCE OF THE CONTRACTOR. THE OWNER OR ENGINEER ASSUMES NO RESPONSIBILITY FOR ACCURACY. PRIOR TO THE START OF DEMOLITION THE CONTRACTOR SHALL VISIT THE SITE AND DETERMINE THE EXISTENCE & LOCATION OF ALL STRUCTURES, UTILITIES & TREES SHOWN OR NOT ON THE PLANS, WHICH WOULD NEED TO BE REMOVED OR PRESERVED.
6. THE CONTRACTOR IS TO COORDINATE THE RELOCATION OR REMOVAL OF ALL OVERHEAD/UNDERGROUND UTILITIES, UTILITY POLES, LIGHTS AND LINES IN THE RIGHT-OF-WAY AND ON THE PROPERTY WITH THE APPROPRIATE SERVICE PROVIDER.
7. THE CONTRACTOR SHALL PRESERVE AND RESTORE PROPERTY CORNERS AND LAND MARKERS DISTURBED DURING CONSTRUCTION. (UNDER THE DIRECTION OF A GEORGIA REGISTERED LAND SURVEYOR).

EROSION CONTROL NOTES

- ALL EROSION CONTROL MEASURES SHALL REMAIN IN PLACE UNTIL COMPLETION OF CONSTRUCTION.
1. ALL EROSION AND SEDIMENT CONTROL WORK SHALL CONFORM WITH LOCAL, CITY/COUNTY AND WATER MANAGEMENT DISTRICT SPECIFICATIONS, SUBJECT TO AUTHORIZED AND APPROVED VARIANCES, WAIVERS AND/OR CONDITIONAL CHANGES.
2. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE PLACED PRIOR TO OR AS THE FIRST STEP IN CONSTRUCTION. SEDIMENT CONTROL PRACTICES WILL BE APPLIED AS A PERIMETER DEFENSE AGAINST ANY TRANSPORTATION OF SILT OFF THE SITE.
3. ALL AREAS AFFECTED BY THIS WORK SHALL BE RESTORED TO A CONDITION EQUAL TO OR BETTER THAN EXISTING CONDITION, UNLESS SPECIFICALLY EXEMPTED BY THE PLANS. THE COST FOR SUCH RESTORATION SHALL BE INCIDENTAL TO OTHER CONSTRUCTION AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.
4. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER OF ANY DISCREPANCIES BETWEEN THESE PLANS AND FIELD CONDITIONS PRIOR TO START OF CONSTRUCTION.
5. PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL PROVIDE TREE PROTECTION BARRIERS TO MEET THE REQUIREMENTS OF LOCAL SPECIFICATIONS.
6. THE CONTRACTOR SHALL SELECTIVELY CLEAR ONLY THE AREAS REQUIRED FOR CONSTRUCTION AND MINIMIZE ANY POTENTIAL EROSION AREAS IMMEDIATELY FOLLOWING COMPLETION OF CONSTRUCTION.
7. CONTRACTOR SHALL KEEP ANY AND ALL SAND, SILT OR OTHER DEBRIS FROM MOUNTING OFF-SITE. USE AND MAINTAIN SILT FENCE JUST INSIDE OF PROPERTY LINE.
8. CONTRACTOR SHALL BLOCK INTERFERENCE OF SAND, SILT OR OTHER DEBRIS INTO ANY DRAINAGE OR SANITARY SEWER STRUCTURE OR PAVING OR OR ADJACENT TO SITE.
9. ALL CLEARED AREAS FOR IMPROVEMENT AND/OR CONSTRUCTION SHALL BE MAINTAINED TO PREVENT AND EROSION.
10. FOR ADDITIONAL INFORMATION AND DETAILS, SEE SHEET C3.
11. SILT FENCES SHALL BE INSTALLED AND MAINTAINED UNTIL SITE IS STABILIZED.
12. ADDITIONAL POSTS AND RAILS MAY BE NECESSARY TO SECURE AND SUPPORT BARRIERS.
13. ADDITIONAL BARRIER LENGTHS MAY BE REQUIRED BY THE COUNTY ENGINEER OR BY REGULATORY AGENCIES.
14. FILTER FABRIC MUST BE INSTALLED UNDER ALL INLET GRATES, AT ALL TIMES WHEN INLETS ARE NOT PROTECTED BY SILT FENCE, UNTIL THE LIME/ROCK BASE IS FINISHED AND PAVED.
15. SEE EROSION CONTROL PLANS, SHEETS C3.1, C3.2, AND C3.3 FOR FURTHER INFORMATION.

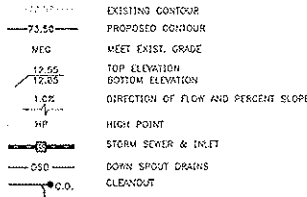
UTILITY NOTES

- A...GENERAL
1. ALL WATER AND SEWER CONSTRUCTION SHALL CONFORM TO THE STANDARDS AND SPECIFICATIONS OF THE CITY OF ROSWELL AND FULTON COUNTY, AND WILL BE SUBJECT TO THEIR INSPECTION AND ACCEPTANCE.
2. THE LOCATIONS OF EXISTING UTILITIES SUCH AS WATER MAINS, SEWERS, GAS LINES, ETC., AS SHOWN ON THE PLANS HAVE BEEN DETERMINED FROM THE BEST AVAILABLE INFORMATION AND IS GIVEN FOR THE CONVENIENCE OF THE CONTRACTOR. THE ENGINEER AND OWNER DO NOT, HOWEVER, ASSUME RESPONSIBILITY FOR THE ACCURACY OF THE LOCATIONS SHOWN.
3. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY INTERPLAN LLC OF ANY DISCREPANCIES FOUND BETWEEN THE PLANS AND FIELD CONDITIONS PRIOR TO START OF CONSTRUCTION.
4. CONTRACTOR SHALL INSPECT PIPING AND MATERIALS BEFORE INSTALLATION TO CHECK APPARENT DEFECTS. WORK DEFECTIVE MATERIALS WITH WHITE PAINT AND PROPERLY REMOVE FROM SITE.
5. ALL SEWER PIPING (REGARDLESS) AT LOW POINT OF SYSTEM (CONNECTION TO OFF SITE SYSTEM OR PUMP STATION), TRUE TO GRADES AND ALLOWMENT IMMOBILIZED WITH ENOUGH CONTINUITY OF INVERTS. PLACE RAIL ENDS OR DRAINAGE ENDS OF PAVING FACING UPSTREAM.
6. CLEAR INTERIOR OF PIPE OF DIRT AND OTHER SUPERFLUOUS MATERIAL AS CONSTRUCTION PROGRESSES. MAINTAIN SHIP OR DREDGE IN USE AND PULL PAST EACH JOINT AS IT IS COMPLETED. PLACE PLUGS IN ENDS OF UNCOMPLETED CONDUIT WHENEVER WORK STOPS.
7. MAINTAIN 36" (MINIMUM) COVER OVER MAINS, AND 18" (MIN) OVER SERVICES/LATERALS.
8. INSTALL CONTINUOUS LOCATOR TAPE/MINE, LOCATED DIRECTLY OVER PORTABLE WATER MAINS AT 6" TO 8" BELOW FINISHED GRADE.
9. WHEN WATER AND SEWER LINES CROSS WITHIN LESS THAN 18" OF VERTICAL SEPARATION, THE P.V.C. PIPE SHALL BE ENCASED IN CONCRETE OR REPLACED WITH DUCTILE IRON PIPE FOR A MINIMUM OF 10' EITHER SIDE OF THE CROSSING. WHERE A LATERAL SEPARATION OF AT LEAST 18" CANNOT BE MAINTAINED BETWEEN WATER AND SEWER, WATER MAIN SHALL BE ENCASED IN CONCRETE OR CONSTRUCTED OF DUCTILE IRON PIPE WITH PRESSURE TIGHT JOINTS.
10. WHERE APPLICABLE, UTILITY TRENCHES CROSSING PAVEMENT AREAS SHALL BE BACK FILLED WITH COMPACTED GRANULAR MATERIAL IN ACCORDANCE WITH A.A.S.A.T.O.-1-99.
11. CONTRACTOR SHALL PROVIDE SLEEVES FOR JERUSALEM LINES UNDER PAVEMENT. COORDINATE WITH CONCERN CONTRACTOR.
12. THE CONTRACTOR SHALL NOTIFY THE ENGINEER WHEN CONSTRUCTION IS COMPLETE FOR WATER, WASTEWATER AND STORMWATER SYSTEMS SO THAT CERTIFICATIONS MAY BE INITIATED. SATISFACTORY BACTERIOLOGICAL TEST RESULTS SHALL BE SUBMITTED TO ENGINEER PRIOR TO FINAL CERTIFICATION.
- B...MATERIALS (MINIMUM)
1. SERVICE PIPE SHALL BE 60% POLYETHYLENE.
2. DUCTILE IRON PIPE (D.I.P.) IF PROVIDED, SHALL CONFORM TO ANSI/APWA A21.51/ASTM CLASS B (MIN) PIPE FOR ALL SIZES.
3. CORPORATION STOPS SHALL BE 1 1/2" BARS, EQUIPPED WITH CORROSION RESISTANT WITH SERVICE TIE, AND THROUGHTS IN ACCORDANCE WITH SPECIFICATIONS IN ANNA C&S. CURB STOPS SHALL BE SIZED TO MATCH THE KETER SIZE AND CONFORM WITH ANNA C&S AND ANNA C&S.
4. FITTINGS SHALL BE BRASS, CAST AND MACHINED IN ACCORDANCE WITH ANNA C&S AND ANNA C&S, WITH COMPATIBLE PIPE CONNECTIONS.
5. SERVICE BAZZLES SHALL BE USED FOR ALL SERVICE LINE TAPS. SERVICE BAZZLES SHALL BE DOUBLE SHARP, ANCHORED BY A MINIMUM FOUR (4) BOLT PATTERNS ON A DUCTILE IRON SADDLE BODY. FOR P.V.C. PIPE, DOUBLE STRAPS SHALL BE CORROSION RESISTANT ALLOY STEEL, SIZED EXACTLY TO THE PIPE OUTSIDE DIAMETER. SEALING GASKETS SHALL BE EPDM-N RUBBER.
- C...WASTEWATER (GENERAL)
1. ALL GRAVITY SEWER PIPE AND FITTINGS SHALL BE NON-PRESSURE POLYETHYLENE PIPE (PE) CONFORMING TO ASTM D 3034, SDR 35, WITH PUSH-ON RUBBER GASKET JOINTS.
2. ALL FITTINGS AND ACCESSORIES SHALL BE MANUFACTURED OR SUPPLIED BY THE PIPE MANUFACTURER OR PRIOR-APPROVED EQUAL.
3. RECORDING AND INITIAL BACK FILL OVER SEWER MAINS AND SERVICES SHALL BE SAND WITH NO ROCK LARGER THAN 1" IN DIAMETER.

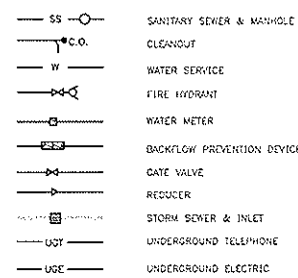
SITE DATA

|                                        |                 |                |
|----------------------------------------|-----------------|----------------|
| EXISTING SITE AREA                     | 52,252 SF       | 1.38 AC.       |
| BUILDINGS/PAVEMENT GREEN/OPEN          | 9,239 SF        | 17.7%          |
|                                        | 45,013 SF       | 87.3%          |
| PROPOSED SITE AREA                     | 52,252 SF       | 1.38 AC.       |
| BUILDING PAVEMENT GREEN/OPEN           | 4,152 SF        | 8.1%           |
|                                        | 25,673 SF       | 49.1%          |
|                                        | 22,367 SF       | 42.8%          |
| ZONING                                 | C3              |                |
| BUILDING SETBACKS                      | REQUIRE         | FEET/FEET      |
| FRONT (PULCHER RD.) S                  | 32 FT           | 127 FT         |
| REAR (COMMERCIAL) N                    | 16 FT           | 101 FT         |
| SIDE (DOWNSIDE RD.) W                  | 38 FT           | 55 FT          |
| SIDE (DOWNSIDE RD.) E                  | 16 FT           | 55 FT          |
| LANDSCAPE BUFFER                       |                 |                |
| FRONT (PULCHER RD.) S                  | 29 FT           | 48 FT          |
| REAR (COMMERCIAL) S                    | 5 FT            | 18 FT          |
| SIDE (DOWNSIDE RD.) W                  | 16 FT           | 11 FT          |
| SIDE (COMMERCIAL) E                    | 5 FT            | 7 FT           |
| PARKING PROVIDED                       |                 |                |
| 1 SPACE PER EVERY 500 SF OF FLOOR AREA | 4,152/500=8.304 | 8 OR 14 SPACES |
| PARKING REQUIRED                       |                 |                |
| REQUIRE                                | 29              |                |
| HATCHPAD                               | 2               |                |
| TOTAL                                  |                 | 31 SPACES      |

GRADING AND DRAINAGE LEGEND



UTILITY LEGEND



UTILITY TESTING AND DISINFECTING NOTES

- HYDROSTATIC PRESSURE AND LEAKAGE TESTS SHALL BE CONDUCTED ON ALL NEWLY INSTALLED WATER DISTRIBUTION SYSTEM PRESSURE PIPES AND APPURTENANCES. THE TESTS SHALL BE IN ACCORDANCE WITH THE PROVISIONS OF ANNA C&S OR VET AS APPLICABLE.
- DISINFECTION OF THE WATER DISTRIBUTION SYSTEM SHALL BE PERFORMED IN ACCORDANCE WITH ANNA C&S DISINFECTING WATER MAINS. SATISFACTORY BACTERIOLOGICAL TEST RESULTS SHALL BE SUBMITTED TO ENGINEER PRIOR TO FINAL CERTIFICATION.
- THE CONTRACTOR SHALL MAKE PROVISIONS TO PROTECT THE ACTIVE EXISTING MAIN FROM BACKFLOW CONTAMINATION DURING FILLING, FLOODING, AND TESTING OF THE NEW MAIN, AS SPECIFIED IN ANNA C&S-92.

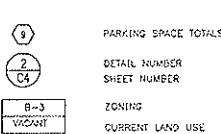
UTILITY CONTACTS

|             |                                                                                                                                                                 |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WATER/SEWER | FULTON COUNTY DEPARTMENT OF PUBLIC WORKS, WATER SERVICES DIVISION<br>141 PRIOR STREET, SUITE 6001<br>ATLANTA, GA 30303<br>PHONE: 678-451-9145 FAX: 404-324-1801 |
| STORM       | CITY OF ROSWELL PUBLIC WORKS/ENGINEERING DEPARTMENT<br>38 HILL STREET, SUITE 235<br>ROSWELL, GA 30075<br>PHONE: 770-641-3715 FAX: 770-641-3750                  |
| ELECTRIC    | GEORGIA POWER<br>11615 WOOD ROAD, BUILDING 1<br>ALPHARETTA, GA 30609<br>PHONE: 770-744-7127 FAX: 770-744-7070                                                   |
| TELEPHONE   | AT&T<br>400 CHASTAIN CENTER BOULEVARD, SUITE 118<br>DENVESAR, GA 30144<br>PHONE: 678-354-9340 FAX: 678-354-1930                                                 |
| GAS         | ATLANTA GAS & LIGHT<br>P.O. BOX 4569<br>ATLANTA, GA 30362<br>PHONE: 678-578-5823                                                                                |

GENERAL NOTES

1. SITE ADDRESS: 208 RUCKER ROAD, ROSWELL, GA 30076.
2. THIS SITE IS NOT LOCATED IN A 100 YEAR FLOOD ZONE PER F.I.R.M. MAP #15121 C 003 & DATED JULY 22, 1998.
3. THE SITE SHALL BE CLEARED AS MAY BE NOTED ON PLAN OF ALL OBSTRUCTIONS AND DELIBERATE MATERIAL SUCH AS FENCES, WALLS, FENCES, TREES, SEWERS, BRUSH, MISERS, OTHER VEGETATION, AND ACCUMULATION OF RUBBISH OF WHATEVER NATURE. THIS MATERIAL SHALL BE SATISFACTORILY DISPOSED OF OFF-SITE.
4. BOUNDARY, TOPOGRAPHIC, AND TREE SURVEY BY GEOGRAPHY, LTD. 1178 ATLANTA INDUSTRIAL DRIVE, MARIETTA, GA 30066. PHONE: (770)735-8884.
5. BENCHMARK - REFER TO TOPOGRAPHIC SURVEY BY GEOGRAPHY, LTD. DATED JANUARY 22, 2018.
6. LEGAL DESCRIPTION SHOWN HEREON IS FURNISHED BY CONTRACTOR AND IS INCORPORATED FOR PERMITTING AND APPROVAL PURPOSES, AND AS A GUARANTEE FOR THE CONTRACTOR. INTERPLAN LLC ASSUMES NO LIABILITY FOR ITS ACCURACY OR COMPLETENESS.
7. THE LOCATION OF EXISTING UTILITIES, SUCH AS WATER MAINS, SEWERS, GAS LINES, ETC., AS SHOWN ON THE PLANS HAVE BEEN DETERMINED FROM THE BEST AVAILABLE INFORMATION AND ARE GIVEN FOR THE CONVENIENCE OF THE CONTRACTOR. THE ENGINEER AND OWNER ASSUME NO LIABILITY FOR ITS ACCURACY OR COMPLETENESS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT ALL UTILITY COMPANIES 48 HOURS PRIOR TO COMMENCEMENT OF CONSTRUCTION AND HAVE THEIR FACILITIES LOCATED IN THE FIELD PRIOR TO ANY WORK.
8. SITE GEOLOGICAL INVESTIGATION PERFORMED BY HARRISON, INTERPLAN LLC ASSUMES NO RESPONSIBILITY FOR THE CORRECTNESS, ACCURACY AND COMPLETENESS OF THEIR WORK. THE CONTRACTOR SHALL OBTAIN A COPY OF THE GEOLOGICAL ENGINEER'S REPORT FOR THIS SITE AND COMPLY WITH RECOMMENDATIONS CONCERNING THEREIN. IF ADDITIONAL SERVICES ARE REQUIRED, THE CONTRACTOR SHALL MAKE A REQUEST TO THE OWNER.
9. CONTRACTOR SHALL PROVIDE AND INSTALL EROSION CONTROL DEVICES (SILT FENCE OR OTHER METHODS) AT LIMITS OF CONSTRUCTION AND AROUND EACH STORM DRAIN PRIOR TO CONSTRUCTION, AND SHALL MAINTAIN AND EROSION CONTROL DEVICES DURING CONSTRUCTION. ALL IN CONFORMANCE WITH CURRENT LOCAL, COUNTY AND STATE CRITERIA.
10. DUE TO GRAPHIC LIMITATIONS OF THE DRAWING SCALE, ALL STORM SEWER, WASTEWATER, WATER AND SANITARY SEWER MAINS, SERVICES, LATERALS, CONNECTIONS, AND APPURTENANCES DEPICTED HEREON - UNLESS OTHERWISE LOCATED BY DIMENSIONS - REFLECT SCHEMATIC LOCATIONS ONLY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FINAL LOCATION IN THE ACTUAL CONSTRUCTION AND INSTALLATION OF THE PROPOSED IMPROVEMENTS, INCLUDING ANY REQUIRED COORDINATION WITH THE RESPECTIVE GOVERNING AGENCY/UTILITY PROVIDER.
11. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY INTERPLAN LLC OF ANY DISCREPANCIES FOUND BETWEEN THE PLANS OR FIELD CONDITIONS PRIOR TO START OF CONSTRUCTION.
12. THE CONTRACTOR SHALL COORDINATE ALL WORK WITHIN THE EXISTING R.O.M. WITH FULTON COUNTY DEPARTMENT OF TRANSPORTATION.
13. SOIL CONSISTS OF SILTY SAND OVER ROCK.
14. NOT USED.
15. THE CONTRACTOR SHALL RESTORE OFF-SITE AREAS TO A CONDITION EQUAL OR BETTER THAN THE CONDITION EXISTING PRIOR TO COMMENCEMENT OF CONSTRUCTION.
16. ALL DISTURBED AREAS SHALL BE SOGGED.
17. WHEN PROPOSED CONSTRUCTION OCCURS AT EXISTING MANHOLES, INLETS, VALVES, AND OTHER STRUCTURES, THE CONTRACTOR SHALL MODIFY THE STRUCTURES, FRAMES AND GRATES TO MEET THE PROPOSED SIZES UNLESS OTHERWISE DIRECTED.
18. THE CONTRACTOR SHALL NOTIFY THE ENGINEER BEFORE CONSTRUCTION OF WATER, WASTEWATER AND STORM WATER SYSTEMS IS COMPLETE SO THAT TIMELY CERTIFICATIONS MAY BE INITIATED.
19. AT LEAST 10 DAYS PRIOR TO ANTICIPATED COMPLETION OF SITE CONSTRUCTION, THE FINAL CERTIFICATION PROCESS WILL BEGIN. THE CONTRACTOR SHALL FURNISH DOCUMENTS AND INFORMATION, IN A TIMELY MANNER, TO ENGINEER, INCLUDING WITHOUT LIMITATION:
1. SURVEYED "AS-BUILTS" OF ALL UTILITIES AND STORMWATER SYSTEMS,
  2. COMPACTION AND DENSITY TEST REPORTS, AND
  3. PRESSURE TESTING AND BACTERIOLOGICAL TESTING RESULTS, AS REQUIRED, FOR WATER DISTRIBUTION AND/OR WASTEWATER COLLECTION/TRANSMISSION SYSTEMS.
20. ALL TRAFFIC CONTROL DEVICES, EQUIPMENT AND INSTALLATION SHALL MEET THE REQUIREMENTS OF THE LOCAL JURISDICTION AND/OR GEORGIA DEPARTMENT OF TRANSPORTATION.
21. PARKING SPACES SHALL CONFORM WITH LOCAL CODE.
22. HATCHPAD PAVEMENT MARKINGS AND SIGNAGE SHALL CONFORM WITH ADA REQUIREMENTS AND LOCAL ORDINANCE.
23. LANDSCAPE SHALL BE TRIMMED TO ENSURE SIGHT VISIBILITY OF TRAFFIC CONTROL DEVICES.
24. ALL PAVEMENT IS DIMENSIONED TO FACE OF CURB.
25. ALL BUILDING CONDITIONS AND TIES ARE TO OUTSIDE FACE. SEE ARCHITECTURAL PLANS.
26. ALL CURB BETWEEN RUSTI ARE 5" UNLESS NOTED.
27. BUILDING BEARING IS SHOWN ON SHEET C1.

SYMBOL LEGEND



INTERPLAN

|                                                                      |                                                                                               |
|----------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| ARCHITECTURE<br>ENGINEERING<br>INTERIOR DESIGN<br>PROJECT MANAGEMENT | 933 LEE ROAD, FIRST FLOOR<br>CROOKED HOLLOW, GA 30088<br>PH: 404.645.5008<br>FX: 404.629.9124 |
| SOA:                                                                 |                                                                                               |
| ROBERT DECONIUS, P.E.<br>CA # 24465                                  |                                                                                               |
| CONSULTANT:                                                          |                                                                                               |

REVISIONS:

|          |          |
|----------|----------|
| NO. DATE | REVISION |
|----------|----------|

CHASE

CHASE BANK

CHASE 07 13065  
CHASEAPPEL & RUCKER RD.  
ROSWELL, GA

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PROHIBITED.

OWNER:  
JP MORGAN CHASE  
24 HOUR EMERGENCY CONTACT:  
STEVE FISCHER  
(770) 910-5495

PROJECT NO: 2009.0434  
DATE: 08/09/10

C0

CHECKED:

OWNER:  
JP MORGAN CHASE  
24 HOUR EMERGENCY CONTACT:  
STEVE FISCHER  
(770) 910-5493

### TRAFFIC CONTROL & SIGNAGE

- 1 HANDICAP SIGN (2 PLACES) C6
- 2 HANDICAP PARKING AND STRIPING C6
- 3 PAVEMENT MARKINGS (WHITE REFLECTIVE PAINT) 2 C4
- 4 HANDICAP ACCESSIBLE PEDESTRIAN PATH (2) 1" WIDE WHITE STRIPES @ 5' O.C.
- 5 4" WHITE (REFLECTIVE PAINT) (TYP.)
- 6 24" WHITE STOP BAR (THERMOPLASTIC) (TYP.)
- 7 30" "STOP" SIGN (R1-1) 4 PLACES (TYP.)
- 8 "DO NOT ENTER" SIGN (4 PLACES TYP.)

ALL TRAFFIC CONTROL SIGNAGE SHALL CONFORM TO "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" BY THE U.S. DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION.

### INTERPLAN

ARCHITECTURE  
ENGINEERING  
INTERIOR DESIGN  
PROJECT MANAGEMENT  
AA 003420  
CA 8650  
933 LEE ROAD, FIRST FLOOR  
OKLAHOMA, OKLAHOMA 73101  
918 407-6452-5005  
FX 407-629-9124

SEAL:  
ROBERT ZIEGENRUS, P.E.  
CA, P.E. #79455

### SITE NOTES

- 1 FLARED HANDICAP RAMP W/ DETECTABLE WARNING 3 10 C4 C4
- 2 MODIFIED CURB FLARE 4 C4
- 3 24" CONCRETE CURB & GUTTER C6
- 4 CONCRETE WALK W/ EXPANSION JOINTS (TYP.) 6 C4
- 5 MONOLITHIC CURB & SIDEWALK 7 C4
- 6 6" CONCRETE PAVEMENT 8 C4
- 7 ASPHALT PAVEMENT (TYP.) 9 C4
- 8 DUMPSTER ENCLOSURE C5 C6 C7
- 9 BOLLARD (TYP.) SEE DUMPSTER DETAIL ON SHEET C5
- 10 MOVEMENT SIGN
- 11 DETECTABLE WARNING (NO RAMP NEEDED) 10 C4
- 12 TRANSFORMER PAD (SEE SHEET C2)
- 13 EXISTING CHANGING STRUCTURES TO REMAIN (TYP.)
- 14 CORNER HANDICAP RAMP 11 C4
- 15 SIDEWALK HANDICAP RAMP 12 C4
- 16 CLEAN EXISTING ASPHALT PAVEMENT AND APPLY FINAL SURFACE COURSE OF ASPHALT PAVEMENT (1 1/2" TYPE 1" OR 7/8" TO EXISTING). CONTRACTOR SHALL ENSURE NEW ASPHALT SECTION (SURFACE) AND PROPOSED OVERLAY ARE FLUSH AND LAID IN A SINGLE PASS.

NOTE:  
EXISTING IMPROVEMENTS ARE GENERALLY SHOWN SHADDED. PROPOSED IMPROVEMENTS BY CITY ARE SHOWN SHADDED & DASHED.  
PLAN MEETS ALL APPLICABLE STATE AND FEDERAL ADA GUIDELINES AT THE TIME OF DESIGN.  
PRE-CONSTRUCTION MEETING WITH FIRE MARSHAL'S OFFICE IS REQUIRED PRIOR TO CONSTRUCTION.

REFER TO SHEET C0 FOR GENERAL NOTES, SPECIFICATIONS, AND LEGENDS, IN ADDITION TO SITE-SPECIFIC NOTES AND REQUIREMENTS.

### SITE AREA TABLE

|                    |           |          |
|--------------------|-----------|----------|
| EXISTING SITE AREA | 52,252 SF | 1.20 AC. |
| BUILDINGS/PAVEMENT | 9,239 SF  | 12.7%    |
| GREEN/OPEN         | 43,013 SF | 82.3%    |
| PROPOSED SITE AREA | 57,252 SF | 1.28 AC. |
| BUILDINGS          | 4,192 SF  | 8.1%     |
| PAVEMENT           | 25,673 SF | 44.1%    |
| GREEN/OPEN         | 22,387 SF | 42.8%    |

### CHASE

### CHASE BANK

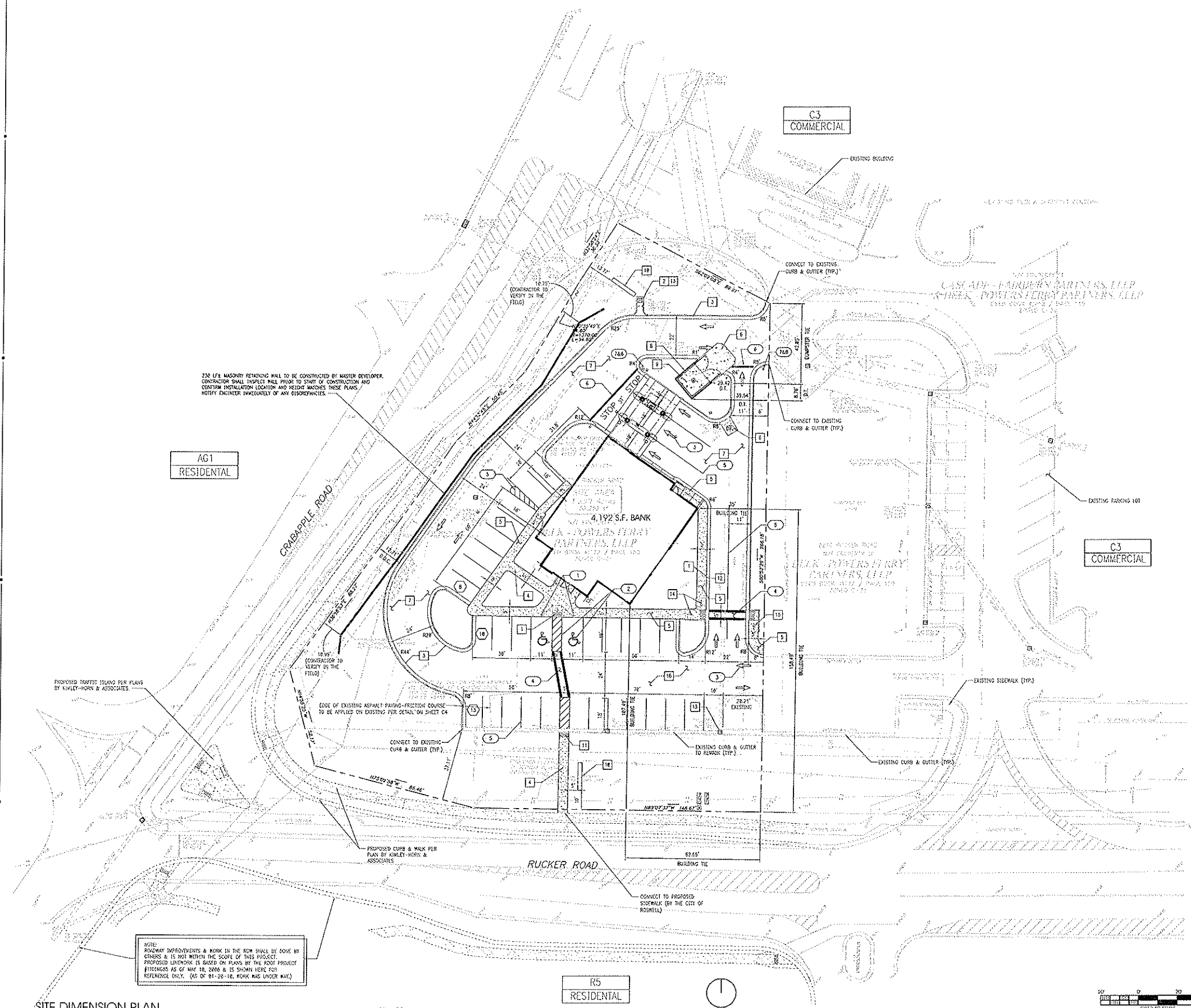
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CRABAPPLE & RUCKER RD.  
ROSWELL, GA

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PROJECT NO: 2009-0434  
DATE: 02/28/10

C1

CHECKED:



SITE DIMENSION PLAN

1" = 20'



NOTE:  
ROADWAY IMPROVEMENTS & WORK IN THE ROW SHALL BE DONE BY  
CITY & IS NOT WITHIN THE SCOPE OF THIS PROJECT.  
PROPOSED LAYOUT IS BASED ON PLANS BY THE CITY OF  
ATLANTA AS OF MAY 18, 2006 & IS SHOWN HERE FOR  
REFERENCE ONLY. (AS OF 01-28-10, WORK WAS UNDER WAY)





TYPICAL CONSTRUCTION SCHEDULE

| ACTIVITY                                                         | MAY | JUNE | JULY | AUGUST |
|------------------------------------------------------------------|-----|------|------|--------|
| 1. INSTALL SEDIMENT CONTROLS                                     |     |      |      |        |
| 2. CLEARING & GRADING                                            |     |      |      |        |
| 3. STORM SEWER AND UTILITY INSTALLATION                          |     |      |      |        |
| 4. BUILDING CONSTRUCTION                                         |     |      |      |        |
| 5. INSTALL/MAINTAIN EROSION CONTROL AND TREE PROTECTION MEASURES |     |      |      |        |
| 6. PAVING                                                        |     |      |      |        |
| 7. FINAL LANDSCAPING                                             |     |      |      |        |
| 8. CLEANUP                                                       |     |      |      |        |

**MULCHING**  
WHEAT STRAW 6" TO 10" DEPTH  
PINE NEEDLES 4" TO 6" DEPTH  
WOOD WASTE (SAWDUST, BARK, CHIPS) 4" TO 8" DEPTH

**TEMPORARY**  
FERTILIZER - (10/10/10) 300 - 400 LBS./ACRE  
MULCH (WHEAT STRAW) 2-1/2 TONS/ACRE

**PERMANENT**  
FERTILIZER - (8/12/12) 1,500 LBS./ACRE  
MULCH (WHEAT STRAW) 2-1/2 TONS/ACRE  
LIME 1 TO 2 TONS/ACRE

EROSION CONTROL AND TREE PROTECTION MEASURES SHALL BE INSTALLED PRIOR TO ANY OTHER CONSTRUCTION ACTIVITY AND MAINTAINED UNTIL PERMANENT GROUND COVERAGE IS ESTABLISHED.

THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO OR CONCURRENT WITH LAND DISTURBANCE ACTIVITIES.

EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE.

STANDARD VEGETATION

1. ALL NON PAVED AREAS SHALL BE SOODED WITH BERMUDA PER THE LANDSCAPE PLAN.  
-SOO SELECTED SHOULD BE CROWNED. SOO GROWN IN THE GENERAL AREA OF THE PROJECT IS DESIRABLE.  
-SOO SHOULD BE MACHINE CUT AND CONTAIN 3/4" (1 1/4") OF SOIL, NOT INCLUDING SHOOTS OR THATCH.  
-SOO SHOULD BE CUT TO THE DESIRED SIZE WITHIN 15%. TORN OR UNWYED PADS SHOULD BE REJECTED.  
-SOO SHOULD BE CUT AND INSTALLED WITHIN 15 HOURS OF SOILING.
2. THIS SOO SHALL BE PLACED IMMEDIATELY UPON THE COMPLETION OF GRADING WORK.  
-RE-SOO AREAS WHERE AN ADEQUATE STAND OF SOO IS NOT OBTAINED.  
-NEW SOO SHOULD BE MOVED SPARINGLY. GRASS HEIGHT SHOULD NOT BE CUT LESS THAN 2"-3" OR AS SPECIFIED.  
-APPLY ONE TON OF AGRICULTURAL LIME BEFORE PLACING SOO OR AS INDICATED BY SOIL TEST, AND EVERY 4-6 YEARS THEREAFTER.  
-FERTILIZE GRASSES IN ACCORDANCE WITH THE FOLLOWING TABLE OR IN ACCORDANCE WITH SOIL TESTS.
3. TEMPORARY SEEDING, IF REQUIRED, SHALL USE LESPEDEZA, ANNUAL (LESPEDEZA STIRATA) @ A RATE OF 40 LB PER ACRE.

| FERTILIZER REQUIREMENTS FOR SOO |               |                    |                                        |
|---------------------------------|---------------|--------------------|----------------------------------------|
| SPECIES                         | PLANTING YEAR | FERTILIZER (N-P-K) | NITROGEN 10P DRESSING RATE (LBS./ACRE) |
| BERMUDA                         | FIRST         | 6-12-12            | 150                                    |
| MAINTENANCE                     | SECOND        | 6-12-12            | 50                                     |
| MAINTENANCE                     | THIRD         | 6-12-12            | 50                                     |

EROSION CONTROL NOTES

1. THE EXISTING SITE HAS BEEN PREVIOUSLY CLEARED AND ROUGH GRADED AND IS RELATIVELY FLAT. EXISTING ASPHALT DRIVE BORDER ALL SIDES OF THE PROPOSED BUILDING SITE. AN EXISTING STORM SEWER SYSTEM CONVEYS WATER TO AN EXISTING DRY DETENTION POND LOCATED ON THE NORTH SIDE OF THE OVERALL SHOPPING CENTER.
  2. EROSION CONTROL PRACTICES MUST COMPLY WITH THE MINIMUM BEST MANAGEMENT PRACTICES FOR EROSION CONTROL, CITY OF ROSWELL AND FULTON COUNTY CODES, AND SHALL COMPLY WITH THE STANDARDS/SPECIFICATIONS IN THE MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA.
  3. TOTAL SITE AREA = 1.2 ACRES  
AREA TO BE DISTURBED = 1.0 ACRE
  4. ALL EROSION CONTROL MEASURES SHALL BE PER THE DIRECTION OF THE ENGINEER, SOIL CONSERVATION SERVICE OFFICER, AND THE FEDERAL EPA GUIDELINES FOR THE NPDES PROGRAM.
  5. ABSOLUTELY NO SEDIMENT SHALL BE PERMITTED TO LEAVE THE SITE DURING CONSTRUCTION. IF HEAVY RAINS AND UNUSUAL SITE CONDITIONS RESULT IN THE POLLUTION OF ROADWAYS OR ADJACENT PARCELS THEN THE GRADING CONTRACTOR SHALL CLEAN THE DISTURBED AREAS IMMEDIATELY AND RESTORE THE AREAS TO THE ORIGINAL CONDITION.
  6. ALL DISTURBED AREAS SHALL BE TEMPORARILY AND PERMANENTLY SOODED WITH "BERMUDA" TYPE SOO PER THE STANDARD VEGETATION.
  7. MULCH OR TEMPORARY GRASSING SHALL BE APPLIED TO ALL EXPOSED AREAS THAT ARE NOT ABLE TO BE STABILIZED WITHIN FOURTEEN (14) DAYS OF DISTURBANCE.
  8. ADDITIONAL EROSION CONTROL MEASURES MAY BE REQUIRED BY THE GOVERNING OFFICIALS. IT IS THE RESPONSIBILITY OF THE GRADING CONTRACTOR TO BE KNOWLEDGEABLE WITH THE LOCAL EROSION CONTROL LAWS AND REFLECT THIS KNOWLEDGE IN HIS / HER ACTIONS AND QUOTATIONS.
  9. REFERENCE THE CONSTRUCTION SEQUENCE FOR THE RELATIONSHIP BETWEEN THE INSTALLATION OF EROSION CONTROL FEATURES AND GENERAL CONSTRUCTION.
  10. ALL FULL SLOPES SHALL HAVE SILT FENCE AT THE TOE OF SLOPES.
  11. ALL SLOPES STEEPER THAN 2:1 AND WITH A HEIGHT OF 10' OR GREATER, AND CUTS AND FILLS WITHIN STREAM BUFFERS SHALL BE STABILIZED WITH APPROPRIATE EROSION CONTROL MATTING OR BLANKETS AND ACCORDING TO GEORGIA E.P.D. REQUIREMENTS.
  12. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE CHECKED DAILY AND ANY DEFICIENCIES NOTED WILL BE CORRECTED BY THE END OF EACH DAY. ADDITIONAL EROSION CONTROL MEASURES WILL BE INSTALLED IF DEEMED NECESSARY AFTER ONSITE INSPECTION BY THE ISSUING AUTHORITY.
  13. THIS SITE DOES NOT HAVE ANY CRITICAL EROSION OR WETLAND AREAS.
  14. ALL DEBRIS WILL BE Hauled TO AN OFFSITE LOCATION.
  15. NO FUEL TO BE STORED ON-SITE.
- OWNER:**  
JP MORGAN CHASE
- 24 HOUR EMERGENCY CONTACT:**  
STEVE FISCHER  
(770) 918-5455
- OWNER/AGENT CERTIFICATION:**  
I HAVE REVIEWED THIS PLAN AND AGREE TO COMPLY WITH THE REQUIREMENTS SHOWN HEREON.
- DATE/AUTHORIZED REPRESENTATIVE** \_\_\_\_\_
- SOIL SERIES INFORMATION**  
PER THE FULTON COUNTY SOIL SURVEY  
M6C2 - Madison fine sandy loam, 6 to 10 percent slopes, severely eroded, Hydro group 8.  
M6B2 - Madison fine sandy loam, 2 to 6 percent slopes, eroded, Hydro group "B".

LEGEND

- EXISTING CONTOUR
- PROPOSED CONTOUR
- DRAINAGE FLOW PATH
- LIMITS OF DISTURBANCE
- SEDIMENT BARRIER TYPE "C" SILT FENCE
- INLET SEDIMENT TRAP
- EXISTING INLET SEDIMENT BARRIER
- CONSTRUCTION ENTRANCE
- SOIL LIMITS

INTERPLAN

ARCHITECTURE  
ENGINEERING  
INTEGRATED DESIGN  
PROJECT MANAGEMENT

AA 003420  
CA 6560

933 LEE ROAD, FIRST FLOOR  
ORLANDO, FLORIDA 32810  
PH 407.615.5008  
FX 407.669.9174

SEAL:

ROBERT ZIEGENHUS, P.E.  
CA. P.E. #29450  
GS/REG. LEVEL R #37403

CONTRACT:

REVISIONS:  
NO. DATE REVISION

CHASE

CHASE BANK

CHASE ID# 13065  
CHADAPPE & RUCKER RD.  
ROSWELL, GA

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PROJECT NO: 2009/0434  
DATE: 08/09/10

C3.1

CHECKED:

INITIAL EROSION CONTROL PLAN

SCALE: 1" = 20'





EROSION CONTROL AND TREE PROTECTION MEASURES SHALL BE INSTALLED PRIOR TO ANY OTHER CONSTRUCTION ACTIVITY AND MAINTAINED UNTIL PERMANENT GROUND COVERAGE IS ESTABLISHED.

THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO OR CONCURRENT WITH LAND DISTURBANCE ACTIVITIES.

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OWNER:  
JP MORGAN CHASE  
24 HOUR EMERGENCY CONTACT:  
STEVE FISCHER  
(770) 910-5495

## STRUCTURAL PRACTICES

| CODE | PRACTICE         | DETAIL | MAP SYMBOL | DESCRIPTION                                                                                                                                              |
|------|------------------|--------|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1A   | SEDIMENT BARRIER |        |            | A small temporary barrier or an constructed stone pile barrier at an area of concentrated flow.                                                          |
| 1B   | SEDIMENT BARRIER |        |            | Barriers constructed or installed on open channel, existing stream or ditch.                                                                             |
| 1C   | SEDIMENT BARRIER |        |            | A concrete stone pile barrier at the construction site used to provide a check for runoff and prevent erosion on exposed soils.                          |
| 2    | SEDIMENT BARRIER |        |            | An earth channel or ditch located above, below, or adjacent to a structure. The wall to be a temporary or permanent structure.                           |
| 3A   | SEDIMENT BARRIER |        |            | A portable system of heavy-duty fabric or other material designed to safely contain sediment runoff from a slope. This is temporary and frequently used. |
| 3B   | SEDIMENT BARRIER |        |            | A portable system of heavy-duty fabric or other material designed to safely contain sediment runoff from a slope. This is temporary and frequently used. |
| 4    | SEDIMENT BARRIER |        |            | A portable system of heavy-duty fabric or other material designed to safely contain sediment runoff from a slope. This is temporary and frequently used. |
| 5    | SEDIMENT BARRIER |        |            | A portable system of heavy-duty fabric or other material designed to safely contain sediment runoff from a slope. This is temporary and frequently used. |
| 6    | SEDIMENT BARRIER |        |            | A portable system of heavy-duty fabric or other material designed to safely contain sediment runoff from a slope. This is temporary and frequently used. |
| 7    | SEDIMENT BARRIER |        |            | A portable system of heavy-duty fabric or other material designed to safely contain sediment runoff from a slope. This is temporary and frequently used. |
| 8    | SEDIMENT BARRIER |        |            | A portable system of heavy-duty fabric or other material designed to safely contain sediment runoff from a slope. This is temporary and frequently used. |
| 9    | SEDIMENT BARRIER |        |            | A portable system of heavy-duty fabric or other material designed to safely contain sediment runoff from a slope. This is temporary and frequently used. |
| 10   | SEDIMENT BARRIER |        |            | A portable system of heavy-duty fabric or other material designed to safely contain sediment runoff from a slope. This is temporary and frequently used. |
| 11   | SEDIMENT BARRIER |        |            | A portable system of heavy-duty fabric or other material designed to safely contain sediment runoff from a slope. This is temporary and frequently used. |
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| 15   | SEDIMENT BARRIER |        |            | A portable system of heavy-duty fabric or other material designed to safely contain sediment runoff from a slope. This is temporary and frequently used. |
| 16   | SEDIMENT BARRIER |        |            | A portable system of heavy-duty fabric or other material designed to safely contain sediment runoff from a slope. This is temporary and frequently used. |
| 17   | SEDIMENT BARRIER |        |            | A portable system of heavy-duty fabric or other material designed to safely contain sediment runoff from a slope. This is temporary and frequently used. |
| 18   | SEDIMENT BARRIER |        |            | A portable system of heavy-duty fabric or other material designed to safely contain sediment runoff from a slope. This is temporary and frequently used. |
| 19   | SEDIMENT BARRIER |        |            | A portable system of heavy-duty fabric or other material designed to safely contain sediment runoff from a slope. This is temporary and frequently used. |
| 20   | SEDIMENT BARRIER |        |            | A portable system of heavy-duty fabric or other material designed to safely contain sediment runoff from a slope. This is temporary and frequently used. |

## VEGETATIVE MEASURES

| CODE | PRACTICE           | DETAIL | MAP SYMBOL | DESCRIPTION                                                                                                                                                                                                                  |
|------|--------------------|--------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 21   | VEGETATIVE MEASURE |        |            | An undisturbed natural "green belt" separating the construction site from surrounding property and existing stream. It serves to reduce sediment runoff and prevent erosion. It is a "green belt" or "green buffer" barrier. |
| 22   | VEGETATIVE MEASURE |        |            | Planting vegetation on slopes that are denuded, eroding, or otherwise constructed or reconstructed.                                                                                                                          |
| 23   | VEGETATIVE MEASURE |        |            | Establishing temporary protection for disturbed areas by planting vegetation on slopes that are denuded, eroding, or otherwise constructed or reconstructed.                                                                 |
| 24   | VEGETATIVE MEASURE |        |            | Establishing a temporary vegetative cover with fast growing seedlings on disturbed areas.                                                                                                                                    |
| 25   | VEGETATIVE MEASURE |        |            | Establishing permanent vegetative cover such as grass, shrubs, trees, grasses, and/or legumes on disturbed areas.                                                                                                            |
| 26   | VEGETATIVE MEASURE |        |            | Contouring surface and/or removal of dirt on construction sites, roadways and other sites.                                                                                                                                   |

EROSION CONTROL AND TREE PROTECTION MEASURES SHALL BE INSTALLED PRIOR TO ANY OTHER CONSTRUCTION ACTIVITY AND MAINTAINED UNTIL PERMANENT GROUND COVERAGE IS ESTABLISHED.

THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO OR CONCURRENT WITH LAND DISTURBANCE ACTIVITIES.

EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE.

## LEGEND

|     |                                      |
|-----|--------------------------------------|
| --- | EXISTING CONTOUR                     |
| --- | PROPOSED CONTOUR                     |
| --- | DRAINAGE FLOW PATH                   |
| --- | LIMITS OF DISTURBANCE                |
| --- | SEDIMENT BARRIER TYPE "C" SILT FENCE |
| --- | INLET SEDIMENT TRAP                  |
| --- | EXISTING INLET SEDIMENT BARRIER      |
| --- | CONSTRUCTION ENTRANCE                |
| --- | SOIL LIMITS                          |

## INTERPLAN

ARCHITECTURE  
ENGINEERING  
INTERIOR DESIGN  
PROJECT MANAGEMENT

AA 033420  
CA 6260

913 LEE ROAD, 11TH FLOOR  
COLUMBIA, SC 29201  
PH 427.645.0008  
FX 427.629.9124

SCALE:

ROBERT ZIEGENFUS, P.E.  
GA. P.E. #29455  
GENCO LEVEL # 237405

CONSULTANT:

REVISIONS:

NO. DATE REVISIONS

## CHASE

## CHASE BANK

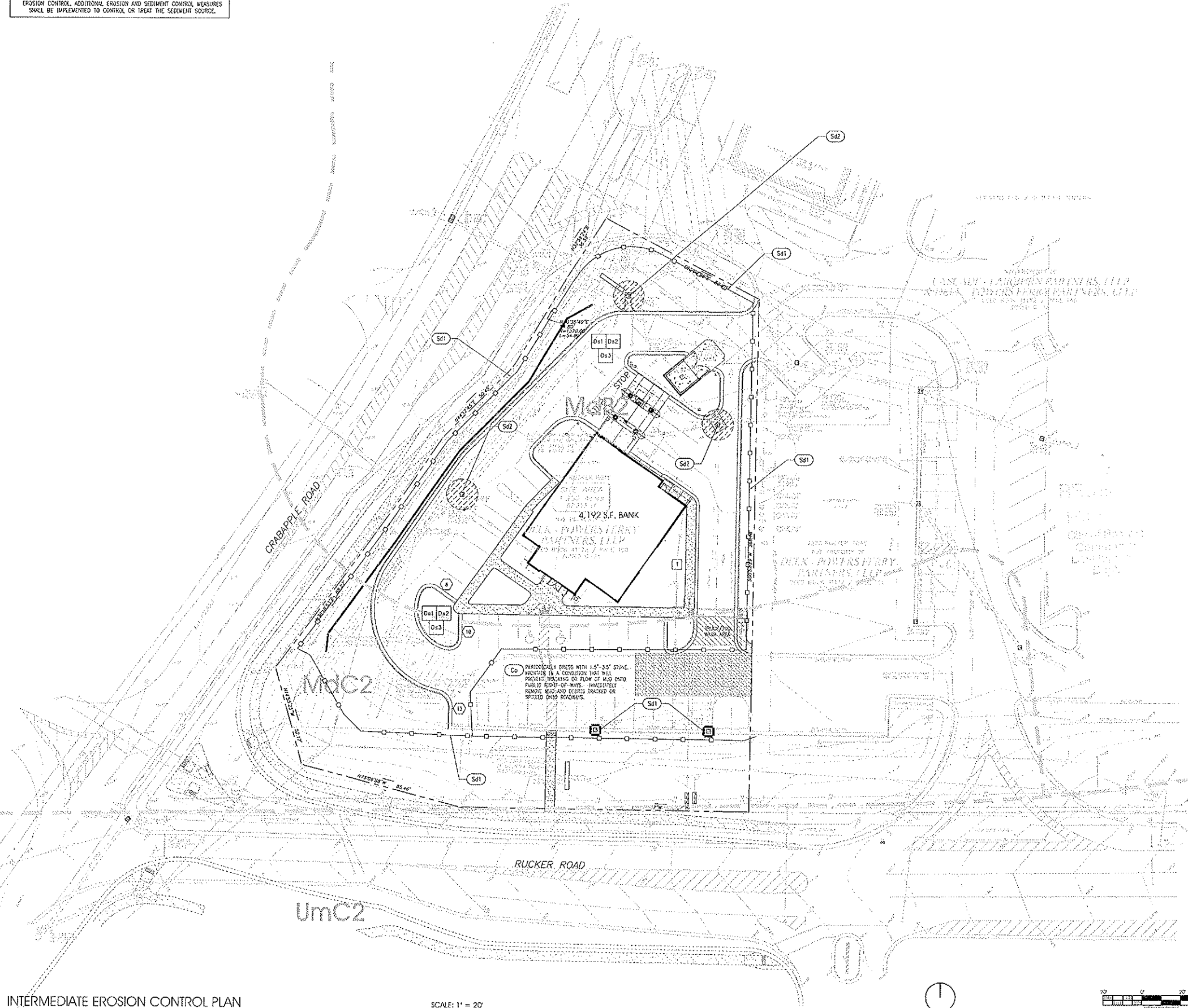
CHASE ID# 13065  
CRABAPPLE & RUCKER RD.  
ROSWELL, GA

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PROJECT NO: 2009/0434  
DATE: 02/01/10

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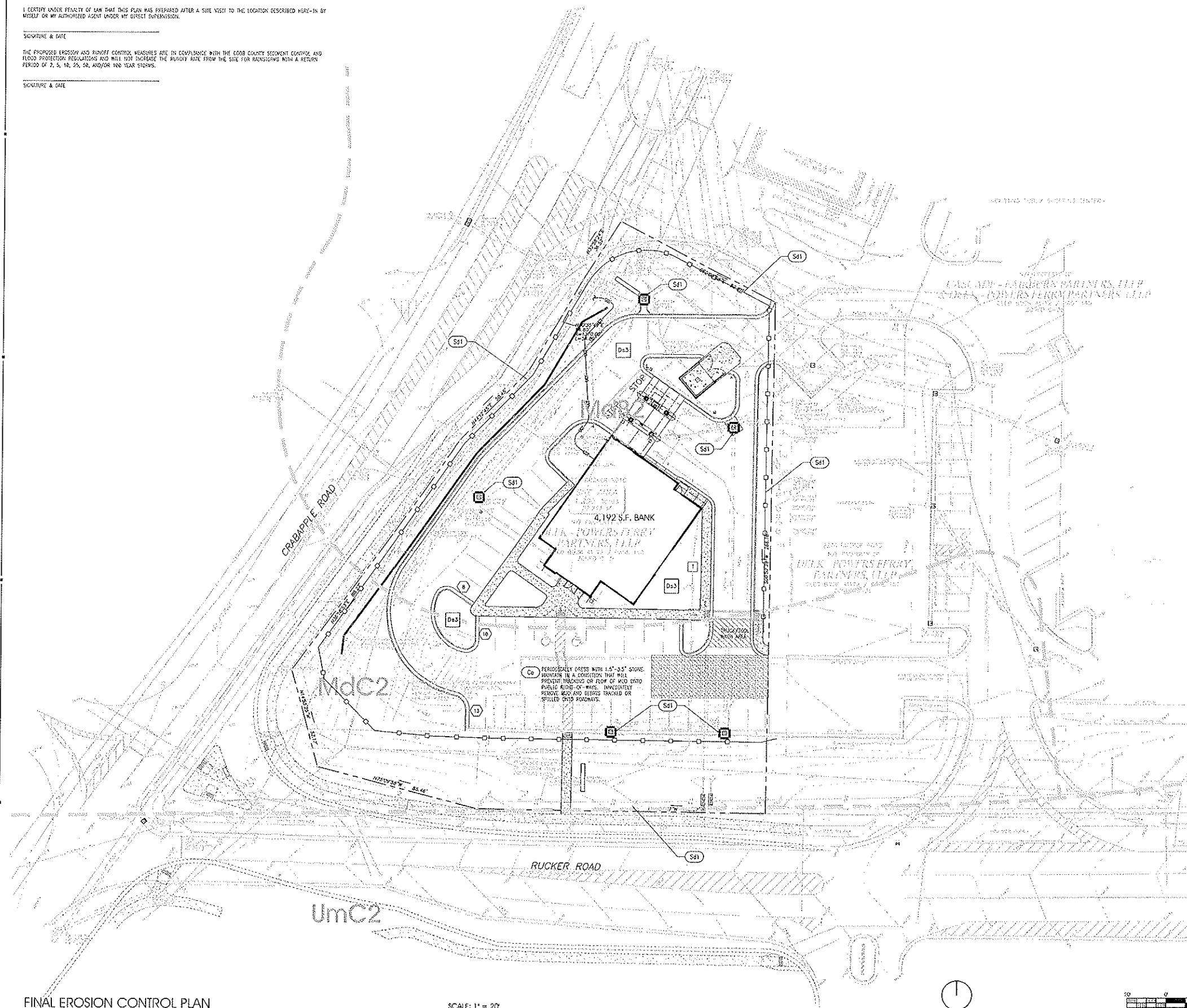


INTERMEDIATE EROSION CONTROL PLAN

SCALE: 1" = 20'

SIGNATURE &amp; DATE

CHECKED:





**NOTE:**  
AGRICULTURAL LIME SHALL BE APPLIED AS INDICATED BY SOIL TEST OR  
AT THE RATE OF 1 TO 2 TONS PER ACRE.

## CITY OF ROSWELL EROSION CONTROL NOTES

- THE CONSTRUCTION EXIT SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOW OF MUD OR OTHER PAVEMENT SPILLS. IF THE GRAVEL PAD ABOVE DOES NOT PREVENT THE TRACKING OF SEDIMENT OFFSITE, A DRAINAGE CURB SHALL BE INSTALLED.
2. SILT FENCE LOCATIONS MAY BE CHANGED. SILT SHALL BE CLEANED OR REPLACED AND MAINTAINED IN FUNCTIONAL CONDITION UNTIL PERMANENT EROSION CONTROL MEASURES ARE ESTABLISHED.
3. ALL SILT FENCE IS TO BE TYPE C. SILT FENCE FATHER MUST BE APPROVED BY THE DESIGN DEPARTMENT OF THE CITY OF ROSWELL. SLOTTED SILT FENCES ARE NOT ALLOWED.
4. ALL GRASSING SHALL BE IN ACCORDANCE WITH CHAPTER 8, SECTION II "VEGETATIVE MEASURES" OF THE MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA.
5. THE CONTRACTOR SHALL FURNISH THE CITY OF ROSWELL ENGINEERING DIVISION WITH A SCHEDULE OF ANTICIPATED STARTING AND COMPLETION DATES FOR EACH SEQUENCE OF LAND DISTURBING ACTIVITY LISTED IN 7. EROSION CONTROL DEVICES WILL BE IN PLACE BEFORE SITE DISTURBANCE AND WILL BE PERIODICALLY INSPECTED AND REPAIRED OR RECLOSED AS NEEDED TO FUNCTION PROPERLY UNTIL PERMANENT MEASURES ARE ESTABLISHED. SLOTTED SILT FENCES, IF CONSTRUCTION FAILS, SHALL BE CLOSED OR CLEANED.
6. SLOTTED SILT FENCES WILL BE MAINTAINED IN FUNCTIONAL CONDITION UNTIL PERMANENT MEASURES ARE ESTABLISHED.
7. TEMPORARY VEGETATION AND/OR HEAVY MULCH WILL BE USED TO STABILIZE AREAS. IN NO CASE SHALL A SITE BE LEFT BARE FOR MORE THAN FOURTEEN (14) DAYS.
8. ALL DISTURBED AREAS SHALL BE REVEGETATED OR RECLOSED AS QUICKLY AS POSSIBLE.
9. ADDITIONAL MEASURES MAY BE REQUIRED TO CONTROL EROSION AS DETERMINED NECESSARY BY CITY INSPECTORS.
10. EROSION CONTROL, WRITING AND BLUEPRINTS SHALL BE USED ON ALL SLOPES EXCEEDING 3:1 AND MUST BE FOUND ON THE GOOD QUALIFIED PROPOSAL LIST (WRITING-OR-149, BLUEPRINTS-OR-162).
11. ALL APPLICATIONS OF INDOUGRED WILL BE FOLLOWED BY 3:1 TO 1:1 MULCH.
12. NO CLEARING BEYOND THE LIMITS OF DISTURBANCE SHOWN ON THE APPROVED PLANS SHALL BE ALLOWED. DISTURBANCE AREAS SHALL BE TEMPORARILY STABILIZED USING 2" - 4" MULCH (SODS). ADDITIONAL PLANTINGS SHALL BE REQUIRED TO STABILIZE AREAS BEYOND OR ABOVE THE LIMITS OF DISTURBANCE.
13. THE PROPERTY OWNER AND CONTRACTOR ARE EQUALLY RESPONSIBLE FOR ALL EROSION CONTROL ACTIVITIES.
17. NOTICE IS HEREBY GIVEN THAT ALL EROSION AND SEDIMENT DEVICES AND PRACTICES MUST BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH THE CITY OF ROSWELL ENGINEERING DIVISION'S EROSION CONTROL MANUAL. WHEN THE DEVELOPMENT INSPECTOR FINDS ANY DEFICIENCY MUST BE SUBJECT TO AN IMMEDIATE ENFORCEMENT ACTION 24 HOURS AFTER THE DEFICIENCY IS NOTED.
18. EROSION AND SEDIMENT CONTROL DEVICES MUST BE MAINTAINED IN A SATISFACTORY CONDITION 7X A WEEK, 7 DAYS A WEEK.
19. ALL BEST MANAGEMENT PRACTICES SHALL BE ADDED NOT ON APPEARANCES BUT PERFORMANCE ONLY. THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN QUALIFIED PROFESSIONAL SERVICE WHICH QUESTIONS AREAS CONCERNING DESIGN AND EFFECTIVENESS OF EROSION CONTROL DEVICES, NOT THE CITY OF ROSWELL.
20. EROSION CONTROL DEVICES THAT ARE INSTALLED AS DIRECTED BY THE LAND DEVELOPMENT INSPECTOR BUT NOT MAINTAINED TO 100% DAILY OR WHICH ALSO SUBSEQUENTLY FAIL, ARE THE RESPONSIBILITY OF THE CONTRACTOR.
21. ALL TEMPORARY AND PERMANENT SEEDING MUST BE SUBSEQUENT AT THE APPROPRIATE SEASON. IN SUCH INSTANCES WHERE THE ESTABLISHMENT OF VEGETATION IS IMPROPORTUNE DUE TO SEASON OR GROWTH, DISTURBED AREAS SHALL BE TEMPORARILY STABILIZED USING 2" - 4" MULCH (SODS). ADDITIONAL PLANTINGS SHALL BE REQUIRED TO STABILIZE AREAS BEYOND OR ABOVE THE LIMITS OF DISTURBANCE.
22. THE LAND DEVELOPMENT INSPECTOR WILL DETERMINE ADEQUATE COVER OF NEW PLANTINGS.
24. TURFPILE SHALL BE STOCKPILED AND USED TO PRESS FENCES.
25. NO TURFPILE WILL BE ALLOWED WITHIN DISTURBED AREAS.
26. EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES WILL BE NECESSARY IF DEVELOPED BY 10:1-5:1 SLOPES.
27. EROSION CONTROL MEASURES SHALL BE MAINTAINED IN FUNCTIONAL CONDITION UNTIL PERMANENT MEASURES ARE ESTABLISHED. SLOTTED SILT FENCES, IF CONSTRUCTION FAILS, SHALL BE CLOSED OR CLEANED.
28. WHEN SILT FENCES BECOME 1/2 FULL OF SEDIMENT, THE SEDIMENT MUST BE REMOVED.
29. THE CONTRACTOR SHALL FURNISH WEEKLY REPORTS TO THE CITY, WHICH INDICATES THE DATE, PERSON RESPONSIBLE FOR REMOVAL OF ALL DEFICIENCIES AND CORRECTIONS MADE TO ALL EROSION AND SEDIMENT CONTROL DEVICES.
30. EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES IF FULL IMPLEMENTATION OF THE APPROVED EROSION CONTROL MEASURES IS NOT MAINTAINED. EROSION CONTROL DEVICES AND SEDIMENT CONTROL MEASURES SHALL BE IMPROVED TO CONTROL OR TREAT THE SEDIMENT SOURCE.
31. THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES. WRITING AND BLUEPRINTS SHALL BE USED ON ALL SLOPES EXCEEDING 3:1 AND MUST BE FOUND ON THE GOOD QUALIFIED PROPOSAL LIST (WRITING-OR-149, BLUEPRINTS-OR-162).
32. NO CLEARING OF SITE UNTIL ALL BASINS, DITCHES, AND SEDIMENT CONTROL PRACTICES ARE INSTALLED AND FUNCTIONING.
33. THE CONTRACTOR SHALL MAINTAIN ALL LAND DISTURBING ACTIVITY OCCURS. EACH ENTITY OR PERSON ACTING AS EITHER A PRIMARY, SECONDARY, OR TERTIARY PERMITTEE, AS DEFINED IN THE STATE GENERAL PERMIT, SHALL HAVE AS A MINIMUM ONE PERSON WHO IS IN RESPONSIBLE CARE OF EROSION AND SEDIMENTATION CONTROL ACTIVITIES ON THE SITE. THE PERSON RESPONSIBLE FOR EROSION AND SEDIMENTATION CONTROL ACTIVITIES SHALL BE AVAILABLE FOR TRAINING REQUIREMENTS (O.C.G.A. 12-7-19A)(2).
34. PERSON RESPONSIBLE FOR EROSION CONTROL MEASURES IS \_\_\_\_\_, TEL \_\_\_\_\_
- EMERGENCY TELEPHONE: \_\_\_\_\_
35. SUBCONTRACTORS INVOLVED WITH LAND DISTURBING ACTIVITIES SHALL MEET THE EDUCATION REQUIREMENTS (SUBCONTRACTORS AWARENESS COURSE) DESCRIBED IN O.C.G.A. 12-7-19 BY DECEMBER 31, 2007. FOR FURTHER INFORMATION, CONTACT THE CITY OF ROSWELL ENGINEERING DIVISION AT (770) 581-1200.
36. CERTIFICATION STATING THAT PLAN PREPARED BY HIS DESIGNEE WILL VERIFY THE SITE PRIOR TO ORIENTATION OF THE

17. DISCHARGE FROM STORMWATER RUNOFF CAUSING AN INCREASE OF 25 NEPHELOMETRIC TURBIDITY UNITS PER SECOND STATE MATTERS SHALL CONSTITUTE A SEPARATE VIOLATION OF ANY LAND DISTURBANCE ACTIVITY WHERE REPORTS HAVE NOT BEEN PROPERLY DESIGNED, INSTALLED AND MAINTAINED. PERMIT HOLDERS TO KEEP COPIES OF THE PERMIT AND THE MONITORING AND MAINTENANCE RECORDS ON SITE OR READILY ACCESSIBLE IF REQUESTED BY LAND DEVELOPMENT INSPECTORS.

18. PERMIT HOLDERS SHALL BE KEPT TO A MINIMUM.

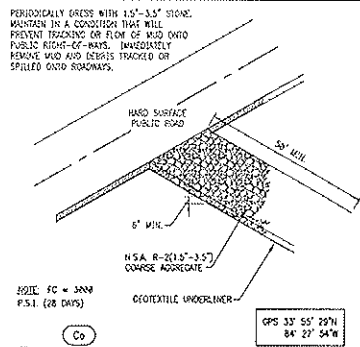
19. FILLS MAY NOT ENDOURAGE UPON NATURAL WILDERNESSES OR CONSTRUCTED CHANNELS IN A MANNER SO AS TO ADVERSELY AFFECT OTHER PROPERTY DAMAGES.

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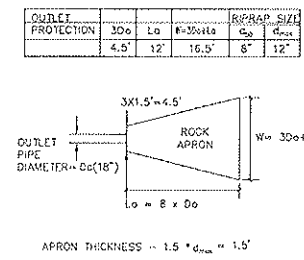
20. ANY PROJECT WHOM THE PERMIT HAS Lapsed SHALL IMMEDIATELY HAVE ALL DISTURBED AREAS STABILIZED. THIS RESPONSIBILITY SHALL FALL ON THE OWNER, DEVELOPER, CONTRACTOR, OR ANY AND ALL RESPONSIBLE PARTIES INVOLVED IN THE PROJECT.

21. SEDIMENT STORAGE VOLUME (60 CY/ACRES) MUST BE INSTALLED PERMIT TO ANY OTHER LAND DISTURBANCE ACTIVITY IN PLACE UNTIL FINAL STABILIZATION.

22. SHALL SILENCE MAY NOT BLOCK ACCESS TO FIRE ROADS.



## CITY OF ROSWELL SITE NOTICE



## NPDES EROSION CONTROL NOTES:

(REFER TO THE COMPREHENSIVE PERMIT REQUIREMENTS GAZETTE) [HTTP://WWW.STATE.CA.US/EAR/ENR000](http://www.state.ca.us/ear/ENR000)

THESE PLANS HAVE BEEN PREPARED TO MEET THE REQUIREMENTS UNDER THE STATE OF GEORGIA, DEPARTMENT OF NATURAL RESOURCES, ENVIRONMENTAL PROTECTION DIVISION (EPA), GENERAL PERMIT NO. CAR 100001 FOR AUTHORIZATION TO DISCHARGE UNDER THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES), STORM WATER DISCHARGES ASSOCIATED WITH CONSTRUCTION ACTIVITY FOR INFRASTRUCTURE.

**AUTHORIZED DISBURSES:**

1. ALL DISCHARGES OF STORM WATER ASSOCIATED WITH CONSTRUCTION ACTIVITY THAT WILL RESULT IN EXCESSIVE DISTURBANCE (EQUivalent TO OR GREATER THAN ONE ACRE, PART 1.2.1.4.2)
2. ALL DISCHARGES COVERED BY THE PERMIT SHALL BE COMPOSED ENTIRELY OF STORM WATER EXCEPT AS PROVIDED IN PARTS 1C1 AND PART 11.2.1.4.2 OF THE PERMIT PART 11A.1
3. AUTHORIZED USED STORM WATER DISCHARGES PART 1.2.1.4.2
  - a. THE COLLECTION SYSTEM FOR DISCHARGES LOCATED ON THE SAME SITE AS THE CONSTRUCTION ACTIVITY SHALL BE LOCATED IN THE PART OF THE CONSTRUCTION ACTIVITY.
  - b. THE STORM WATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITY FROM THE AREAS OF THE SITE WITH INDUSTRIAL ACTIVITY SHALL BE LOCATED IN COMPLIANCE WITH THE TERMS OF THE PERMIT.
  - c. THE STORM WATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITY FROM THE AREAS OF THE SITE WITH INDUSTRIAL ACTIVITY OTHER THAN CONSTRUCTION ARE DISCHARGED BY A DIFFERENT PERMIT WITH INDUSTRIAL ACTIVITY. PERMIT ACTIVITY SHALL BE DISCHARGED AND THE DISCHARGES ARE IN COMPLIANCE WITH A DIFFERENT PERMIT.
4. NON-CONSTRUCTION DISCHARGES PART 11A.2
  - a. FIRE FIGHTING DISCHARGE
  - b. FLOOD PREVENTING FLOODING
  - c. POSSIBLE WATER SPILLS INCLUDING WATER LINE FLOWING
  - d. INSULATION DISCHARGE
  - e. AIR CONDITIONING CONDENSATE
  - f. SPILLS
  - g. UNCONTAMINATED GROUND WATER
  - h. TREATMENT OF FLOODING DRAINS WHERE FLOODS ARE NOT CONTAMINATED WITH PROCESS MATERIALS OR POLLUTANT

#### LIMITATIONS OF COVERAGE PART I

- [illegible]

## WATER QUALITY COMPLIANCE PART I.C.

ALL DISCHARGES AUTHORIZED BY THIS PERMIT SHALL NOT CAUSE VIOLATIONS OF GEORGIA IN-STREAM WATER QUALITY STANDARDS AS APPROVED BY THE RULES AND REGULATIONS FOR WATER QUALITY CONTROL, CHAPTER 391-3-6-03.

## SAMPLING METHODOLOGY PART IV.D.5

ALL SAMPLING SHALL BE COLLECTED BY "GRAB SAMPLES" AND THE ANALYSIS OF THESE SAMPLES MUST BE CONDUCTED IN ACCORDANCE WITH METHODOLOGY AND TEST PROCEDURES ESTABLISHED BY 40 CFR PART 136 (UNLESS OTHER TEST PROCEDURES HAVE BEEN APPROVED). THE GUIDANCE DOCUMENT TITLED "FRESH WATER SAMPLING GUIDANCE DOCUMENTS EPA 813-B-97-001" AND GUIDANCE DOCUMENTS THAT MAY BE PREPARED BY THE EPO.

- [illegible]

NOTES:

1. IN ADDITION TO THIS SIGN, A TEMPORARY WATER SUPPLY WITH A WATER HOSE, SHALL BE INSTALLED AT ALL CONSTRUCTION SITE ENTRANCES.
2. SIGN MATERIALS TO BE, NOT LESS THAN 1/2" CLEAR PLYWOOD.
3. SIGN LETTERING TO BE "UPPER CASE" TYPICAL.

**City of Roswell**  
ENGINEERING DIVISION  
10000 SHILOH ROAD, SUITE 200, ROSWELL, GA 30075

**CONSTRUCTION EXIT SIGN**  
 SERIAL # 1-1127      A/06/07/2000/8  
 DATE 1 FEB 4, 1997      PAYMENT 12.00  
 DRAWN 15 1-1-92      DNG # 100-00

OWNER:  
12 MEDICAL CLIFF

24 HOUR EMERGENCY CONTACT:

STIEVE FISCHER  
(770) 910-5495

ROBERT ZIEGLER, P.E.  
CA. No. 42066

## CONCLUSION

| REVISION | NO. DAT | REMARKS |
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**CHASE**

CHASE BANK

CHASE ID# 13055  
CRABAPPLE & RUCKER RD  
ROSWELL GA

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PROJECT NO: 2009.2434  
DATE: 08/03/09

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