

# BROOK RUN SKATE PARK

## CONSTRUCTION PLANS

4770 NORTH PEACHTREE ROAD  
 DUNWOODY, GEORGIA 30338  
 18TH DISTRICT, LAND LOTS 353 AND 354, DEKALB COUNTY, GA  
 F.I.R.M. PANEL 130065 0002 F  
 ALTAMIRA PROJECT NO. 24133

April 7, 2006

### GENERAL NOTES:

#### SCOPE OF WORK

1. CONSTRUCTION INCLUDES THE IMPLEMENTATION OF THE FOLLOWING:

- |                              |  |
|------------------------------|--|
| TREE PROTECTION              | ASPHALT PAVEMENT                           |
| EROSION AND SEDIMENT CONTROL | CONCESSION / RESTROOM BUILDING             |
| CLEARING AND GRUBBING        | CONCRETE PAVEMENT                          |
| SITE ROUGH GRADING           | CURB AND GUTTER                            |
| STORM DRAINAGE               | LANDSCAPING                                |
| SANITARY SEWER               | AND ALL ASSOCIATED WORK DESCRIBED IN THESE |
| DOMESTIC WATER LINES         | DRAWINGS AND SPECIFICATIONS.               |
2. THE ROUGH GRADING FOR THE CONCRETE SKATE FACILITY INCLUDES MEETING COMPACTION REQUIREMENTS SPECIFIED BY THE OWNERS' GEO-TECHNICAL TESTING ENGINEER.
3. DUE TO THE MORATORIUM ON BURNING, ALL ORGANIC AND NON-ORGANIC MATERIAL GENERATED BY STRIPING AND DEMOLITION OPERATIONS IN PHASE ONE, SHALL BE HAULED OFF SITE FOR DISPOSAL, AND/OR CHIPPED. ALL TIMBER THAT CAN BE CHIPPED SHALL BE UTILIZED FOR EROSION CONTROL. SEE SHEET C-6
4. SUBMIT TO THE OWNER AN AS BUILT TOPOGRAPHIC SURVEY OF ALL OF THE ELEMENTS; I.E. ROADS, WALLS, PARKING LOTS, ETC. COMPLETED IN THIS PHASE.

#### EXISTING CONDITIONS

- ALL DIMENSIONS AND DETAILS OF EXISTING CONDITIONS INDICATED ON THE DRAWINGS SHALL BE FIELD MEASURED AND VERIFIED BEFORE PROCEEDING. FIELD CHECKING SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. IMMEDIATELY REPORT ANY DISCREPANCIES TO THE OWNER'S REPRESENTATIVE.
- CONTRACTOR IS CAUTIONED OF THE EXISTENCE OF UNDERGROUND UTILITIES. THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING, AT NO COST TO THE OWNER, ANY AND ALL DAMAGES TO STRUCTURES, SITE APPURTENANCES, ETC. WHICH OCCURS AS A RESULT OF WORK UNDER THIS CONTRACT. CONTRACTOR SHALL CALL UTILITIES PROTECTION CENTER AT 1-800-282-7411, FOR FIELD LOCATING UTILITIES PRIOR TO CONSTRUCTION.
- NOTIFY DEKALB COUNTY DEVELOPMENT INSPECTIONS (404-371-2117), AND DEKALB COUNTY ENVIRONMENTAL INSPECTIONS (404-371-4913), 24 HOURS BEFORE BEGINNING OF EVERY PHASE OF CONSTRUCTION.
- NO CERTIFICATE OF OCCUPANCY WILL BE ISSUED UNTIL ALL SITE IMPROVEMENTS HAVE BEEN COMPLETED.
- HIGH INTENSITY LIGHTING FACILITIES SHALL BE SO ARRANGED THAT THE SOURCE OF ANY LIGHT IS CONCEALED FROM PUBLIC VIEW AND FROM ADJACENT RESIDENTIAL PROPERTY AND DOES NOT INTERFERE WITH TRAFFIC.
- ALL BUFFERS AND TREE SAVE AREAS SHALL BE CLEARLY IDENTIFIED BY FLAGGING AND/OR FENCING PRIOR TO COMMENCEMENT OF ANY LAND DISTURBANCE.
- ALL CONSTRUCTION TO COMPLY WITH DEKALB COUNTY STANDARDS.
- THE AREA OF THE PROJECT PROPERTY IS APPROXIMATELY 3.3 ACRES.

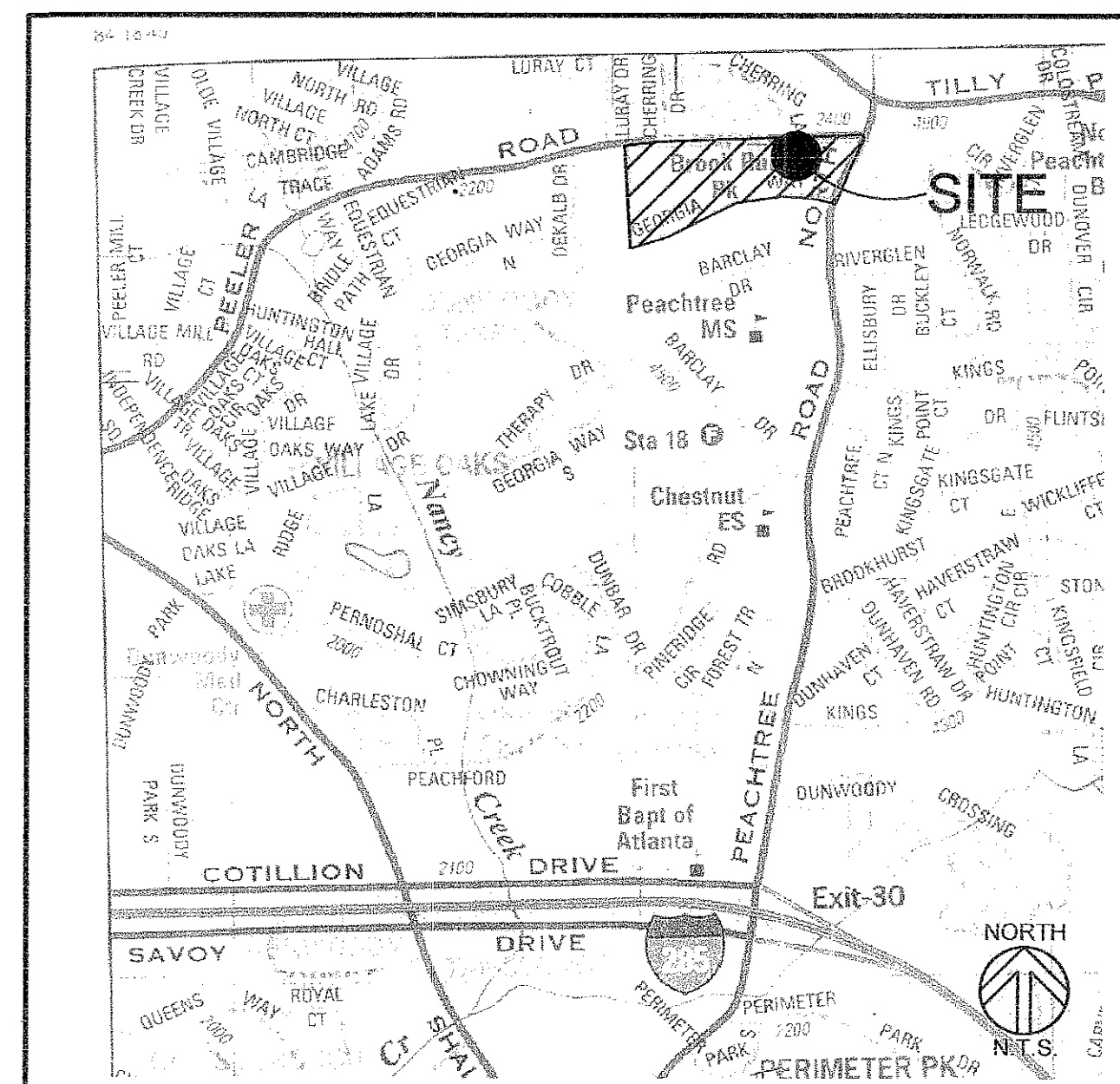
#### SOIL EROSION AND SEDIMENT CONTROL MEASURES

- THE SOIL AND SEDIMENT CONTROL MEASURES AND DETAILS SHOWN HERE AND STIPULATED IN THE 'MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA', 5th EDITION, 2000, AND THE 'DEKALB COUNTY SOIL EROSION AND SEDIMENT CONTROL ORDINANCE' SHALL BE FOLLOWED AND INSTALLED IN A MANNER SO AS TO MINIMIZE SEDIMENT LEAVING THE SITE.
- THE CONTRACTOR WILL BE REQUIRED TO INCORPORATE ALL TEMPORARY AND PERMANENT EROSION CONTROL MEASURES INTO THE PROJECT AT THE EARLIEST PRACTICABLE TIME DURING CONSTRUCTION. THE EROSION CONTROL MEASURE DETAILED HEREON SHALL BE CONTINUED UNTIL THE PERMANENT DRAINAGE FACILITIES HAVE BEEN CONSTRUCTED AND UNTIL ALL DISTURBED AREAS HAVE BEEN REESTABLISHED SO AS TO ESTABLISH AN EFFECTIVE EROSION DETERRENT. ALL COLLECTED SEDIMENT REMOVED FROM IMPOUNDMENT AREAS SHALL BE EVENLY DISTRIBUTED AND PERMANENTLY ESTABLISHED.
- THE INSTALLATION OF EROSION AND SEDIMENTATION CONTROL MEASURES AND PRACTICES SHALL OCCUR PRIOR TO OR CONCURRENT WITH LAND DISTURBING ACTIVITIES.
- SEDIMENT STORAGE MAINTENANCE INDICATORS MUST BE INSTALLED IN SEDIMENT STORAGE STRUCTURES, INDICATING THE 1/3 FULL VOLUME.
- TEMPORARY AND PERMANENT VEGETATIVE COVER SHALL BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS CHAPTER 6, SECTION III OF THE MANUAL DESCRIBED IN NOTE NO. 1 ABOVE.
- MAINTENANCE OF ALL SOIL EROSION AND SEDIMENTATION CONTROL MEASURES AND PRACTICES, WHETHER TEMPORARY OR PERMANENT, SHALL BE AT ALL TIMES THE RESPONSIBILITY OF THE PROPERTY OWNER.

#### DEKALB COUNTY

- THE LOCATIONS OF ALL BUILDINGS FROM PROPERTY LINES AND OTHER BUILDINGS SHALL COMPLY WITH THE HEIGHT AND AREA LIMITATIONS OF TABLE 500 AND THE FIRE RESISTIVE REQUIREMENTS OF TABLE 600 OF THE 1994 STANDARD BUILDING CODE WITH 2000 STATE OF GEORGIA AMENDMENTS BASED ON OCCUPANCY GROUP CLASSIFICATIONS AND TYPES OF CONSTRUCTION.
- DEKALB COUNTY ASSUMES NO RESPONSIBILITY FOR OVERFLOW OR EROSION OF NATURAL OR ARTIFICIAL DRAINS BEYOND THE EXTENT OF THE STREET RIGHT-OF-WAY, OR FOR THE EXTENSION OF CULVERTS BEYOND THE POINT SHOWN ON THE APPROVED AND RECORDED PLAN. DEKALB COUNTY DOES NOT ASSUME THE RESPONSIBILITY FOR THE MAINTENANCE OF PIPES IN DRAINAGE EASEMENTS BEYOND THE COUNTY RIGHT-OF-WAY.
- MAXIMUM CUT OR FILL SLOPES IS 2H:1V
- MAINTENANCE OF ALL SOIL EROSION AND SEDIMENTATION CONTROL MEASURES AND PRACTICE, WHETHER TEMPORARY OR PERMANENT SHALL AT ALL TIMES BE THE RESPONSIBILITY OF THE CONTRACTOR.
- THE SOIL EROSION AND SEDIMENT CONTROL ORDINANCE REQUIRES THAT A 75 FOOT BUFFER ADJACENT TO ALL STATE WATERS BE MAINTAINED (ARTICLE 4, SECTION 4.3, PARAGRAPH 15). AN EXCEPTION IS GRANTED TO HOMEOWNERS WHO PERFORM MINOR LAND DISTURBING ACTIVITIES SUCH AS HOME LANDSCAPING, HOME GARDENS, REPAIRS AND MAINTENANCE WORK (ARTICLE 3, SECTION 3.1, PARAGRAPH 1).
- APPROVAL OF THESE PLANS DOES NOT CONSTITUTE APPROVAL BY DEKALB COUNTY OF ANY LAND DISTURBING ACTIVITIES WITHIN WETLAND AREAS. IT IS THE RESPONSIBILITY OF THE PROPERTY OWNER TO CONTACT THE APPROPRIATE REGULATORY AGENCY FOR APPROVAL OF ANY WETLAND AREA DISTURBANCE

### SITE LOCATION MAP:



#### PERMIT NOTES:

"I CERTIFY THAT THE PERMITEE'S EROSION, SEDIMENTATION AND POLLUTION CONTROL PLAN PROVIDES FOR AN APPROPRIATE AND COMPREHENSIVE SYSTEM OF BEST MANAGEMENT PRACTICES REQUIRED BY THE GEORGIA WATER QUALITY CONTROL ACT AND CONSERVATION COMMISSION AS OF JANUARY 1 OF THE YEAR IN WHICH THE LAND DISTURBING ACTIVITY WAS PERMITTED, PROVIDES FOR THE SAMPLING OF THE RECEIVING WATER(S) OR THE SAMPLING OF THE STORM WATER OUTFALLS AND THE DESIGNED SYSTEM OF BEST MANAGEMENT PRACTICES AND SAMPLING METHODS IS EXPECTED TO MEET THE REQUIREMENTS CONTAINED IN THE GENERAL NPDES PERMIT NOS. 100001, 100002, or 100003."

"I CERTIFY UNDER PENALTY OF LAW THAT THIS PLAN WAS PREPARED AFTER A SITE VISIT TO THE LOCATIONS DESCRIBED HEREIN BY MYSELF OR MY AUTHORIZED AGENT, UNDER MY DIRECT SUPERVISION."

INSPECTIONS BY A QUALIFIED PERSONNEL PROVIDED BY THE PRIMARY PERMITEE AND THE ASSOCIATED RECORDS SHALL BE KEPT ON SITE IN COMPLIANCE WITH GAR. 100001, 100002, or 100003.



**ALTAMIRA**

DESIGN AND COMMON SENSE, INC

Land Planning • Landscape Architecture • Urban Design

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 ALTAMIRA@ALTAMIRDESIGN.COM

### INDEX OF DRAWINGS:

#### SITE DEVELOPMENT

- |         |                                    |
|---------|------------------------------------|
| C - 0.0 | COVER SHEET                        |
| C - 0.1 | SURVEY - FOR INFORMATION ONLY      |
| C - 1.0 | SITE PLAN                          |
| C - 2.0 | TREE PROTECTION PLAN               |
| C - 3.0 | DEMOLITION PLAN                    |
| C - 4.0 | STAKING PLAN                       |
| C - 5.0 | GRADING, DRAINAGE AND UTILITY PLAN |
| C - 6.0 | EROSION CONTROL PLAN               |
| C - 6.1 | EROSION CONTROL DETAILS            |
| C - 6.2 | EROSION CONTROL DETAILS            |
| C - 7.0 | SITE DETAILS                       |
| C - 7.1 | SITE DETAILS                       |
| C - 7.2 | SITE DETAILS                       |
| C - 7.3 | SITE DETAILS                       |
| C - 7.4 | STORM PIPE PROFILES                |
| L-1.0   | LANDSCAPE PLAN                     |
| L-1.1   | LANDSCAPE DETAILS                  |
| EL-1.0  | SITE ELECTRICAL DETAILS            |
| EL-1.1  | SITE ELECTRICAL PLAN               |

#### SKATE PARK

- |          |                                    |
|----------|------------------------------------|
| SP - 0.0 | GENERAL NOTES                      |
| SP - 0.1 | TYPICAL PROFILES                   |
| SP - 0.2 | SITE PLAN                          |
| SP - 0.3 | AXON                               |
| SP - 1.1 | MATERIALS PLAN                     |
| SP - 1.2 | VERTICAL REFERENCE / JOINTING PLAN |
| SP - 1.3 | LAYOUT PLAN                        |
| SP - 1.4 | LAYOUT DATA                        |
| SP - 1.5 | GRADING & DRAINAGE PLAN            |
| SP - 2.1 | SECTIONS / PROFILES                |
| SP - 2.2 | SECTIONS / PROFILES                |
| SP - 2.3 | SECTIONS / PROFILES                |
| SP - 2.4 | SECTIONS / PROFILES                |
| SP - 2.5 | SECTIONS / PROFILES                |
| SP - 2.6 | SECTIONS / PROFILES                |
| SP - 2.7 | FENCE PROFILES                     |
| SP - 2.8 | FENCE PROFILES                     |
| SP - 3.1 | DETAILS                            |
| SP - 3.2 | DETAILS                            |
| SP - 3.3 | DETAILS                            |
| SP - 3.4 | DETAILS                            |
| SP - 3.5 | DETAILS                            |
| SP - 3.6 | DETAILS                            |

#### ARCHITECTURAL

- |       |   |
|-------|---|
| A - 1 | ARCHITECTURAL Floor Plan / Schedule                 |
| A - 2 | ARCHITECTURAL - Elevations                          |
| A - 3 | ARCHITECTURAL - Interiors & Details                 |
| A - 4 | ARCHITECTURAL - Wall Sections                       |
| A - 5 | ARCHITECTURAL - Reflective Ceiling Plan / Roof Plan |
| S - 1 | STRUCTURAL FOUNDATION PLAN                          |
| S - 2 | STRUCTURAL DETAILS                                  |
| S - 3 | STRUCTURAL FRAMING PLAN                             |
| P - 0 | PLUMBING SCHEDULES                                  |
| P - 1 | PLUMBING WASTE & VENT                               |
| P - 2 | PLUMBING DOMESTIC WATER                             |
| M - 0 | MECHANICAL SCHEDULES                                |
| M - 1 | MECHANICAL FLOOR PLAN & DETAILS                     |
| E - 1 | ELECTRICAL - Notes & Diagrams                       |
| E - 2 | ELECTRICAL - Specifications                         |
| E - 3 | ELECTRICAL - Floor Plan & Schedules                 |

### DEKALB COUNTY PERMITS

DEKALB COUNTY DEVELOPMENT PERMIT HAS BEEN SECURED UNDER FILE #04055N

DEKALB COUNTY BUILDING PERMIT HAS BEEN SECURED UNDER FILE #05201535R

PERMITS SHALL BE OBTAINED BY THE CONTRACTOR AND INSPECTIONS WILL BE REQUIRED, DEKALB COUNTY WILL NOT CHARGE THE CONTRACTOR FOR SUCH PERMITS AND INSPECTIONS OBTAINED FROM DEKALB COUNTY.

CONTRACTOR SHALL SECURE AND PAY FOR ALL PERMITS AND INSPECTION FEES REQUIRED BY ALL OTHER GOVERNMENTAL ENTITY OR AGENCY.

### NPDES FEE:

TOTAL SITE AREA = 3.30 ACRES

TOTAL DISTURBED AREA = 3.30 ACRES

TOTAL IMPERVIOUS AREA = 1.82 ACRES

NPDES FEE REQUIREMENT: 3.30(\$40) = \$132 TO BE PAID TO DEKALB COUNTY

EPD FEE REQUIREMENT: 3.30(\$40) = \$132 TO BE PAID TO EPD.

PERMIT GAR 100001 FOR STAND ALONE PROJECT.

### OWNER/ DEVELOPER:

DEKALB COUNTY  
 PARKS AND RECREATION  
 3681 CHESTNUT STREET  
 SCOTTDAL, GA 30079  
 CONTACT:  
 GARY DALTON  
 404-501-9468

### 24 HOUR CONTACT/ EROSION CONTROL EMERGENCIES

DEKALB COUNTY  
 PARKS AND RECREATION  
 3681 CHESTNUT STREET  
 SCOTTDAL, GA 30079  
 GARY DALTON  
 404-501-9468

### DESIGNER:

ALTAMIRA DESIGN & COMMON SENSE  
 MARTI WATTS  
 551 N. HIGHLAND AVE, NE  
 ATLANTA, GEORGIA 30307  
 404-688-4454, EXTENSION 24

The Local Fire Official having jurisdiction has reviewed and approved a set of documents identical to this set of documents on

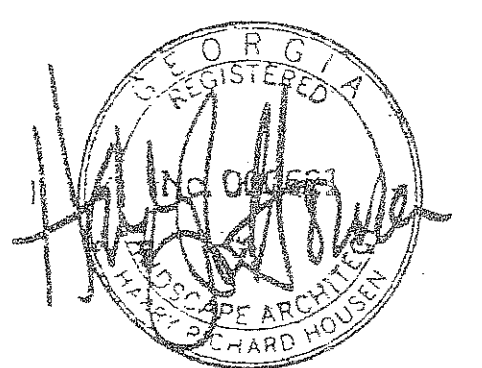
August 5, 2006 Date

A Construction Permit will be issued to the Contractor at the start of construction.

(Signed) *Marti Watts* Architect



IF YOU DIG GEORGIA...  
 CALL US FIRST!  
 1-800-282-7441  
 UTILITIES PROTECTION CENTER  
 IT'S THE LAW



COVER SHEET

C-0.0