



SITE PLAN LEGEND

LAYOUT & STAKING

- COORDINATE POINT
- POINT OF BEGINNING
- DETAIL REFERENCE
- HANDRAIL AND/OR GUARDRAIL
- SDOT TYPE 4B VEHICULAR GUARDRAIL

PAVEMENT MARKINGS

- PARKING ARROW - STRAIGHT WHITE
- PARKING ARROW - TURN WHITE
- PAINTED CROSSWALK
- ADA PARKING ACCESS ARROW
- PAINTED WORD "STOP" - WHITE
- PAINTED WORD "ONLY" - WHITE

SIGNAGE

- STOP SIGN - MUTCD STANDARD R8-1
- YIELD SIGN - MUTCD STANDARD R6-2
- NO PARKING SIGN - MUTCD STANDARD R9-3a
- DO NOT ENTER SIGN - MUTCD STANDARD R6-1
- ONE WAY SIGN - MUTCD STANDARD R6-2

GENERAL DEMOLITION NOTES

- CONTRACTOR SHALL REFER TO PLANS SECTION FOR THE SPECIFICATIONS. ALL DEMOLITION SHALL BE CONFORMING WITH PLANNING.
- WORK DONE AHEAD OF REGULATION FOR TEMPORARY PROTECTION SHALL HAVE EXISTING DISTURBED SURFACES PATCHED TO MATCH ORIGINAL CONDITIONS UNTIL NEW CONSTRUCTION REPLACES SUCH AREAS OR MODIFICATIONS.
- CONTRACTOR SHALL PROVIDE NECESSARY CONTROL MEASURES DURING THE DEMOLITION PHASE OF CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE FOR PROPER DISPOSAL OF ALL ITEMS DEMOLISHED FROM THIS PROJECT. ALL ITEMS SHALL BE COPIED WITH ALL FEDERAL, STATE, LOCAL CODES. THERE SHALL BE NO ON-SITE BURIAL OF DEBRIS RELATED FROM CONSTRUCTION ACTIVITIES.
- EXISTING UTILITIES WITHIN THE PROJECT LIMITS WILL BE MAINTAINED AND PROTECTED FROM DAMAGE DURING THE CONSTRUCTION PERIOD. ANY FACILITIES THAT ARE DAMAGED WILL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT HIS/HER EXPENSE.
- CONTRACTOR SHALL SAVE & PROTECT ALL BUILDINGS, FOUNDATIONS, CANOPIES, FENCES, PLAY EQUIPMENT, ETC. ON THE PROPERTY, UNLESS OTHERWISE NOTED. DAMAGE SHALL BE REPAIRED/REPLACED BY THE CONTRACTOR AT NO COST TO THE OWNER.
- CONTRACTOR SHALL SAVE AND PROTECT ALL EXISTING STORM DRAINAGE STRUCTURES UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL COORDINATE WITH OWNER THE REMOVAL OF ANY EXISTING LANDSCAPE MATERIALS OR SITE FEATURES WHICH THE OWNER ELECTS TO RETAIN.
- CONTRACTOR SHALL ACCEPT RESPONSIBILITY WITHIN THE CONSTRUCTION OF EXISTING SPECIFIC TREES BY UTILIZING HAND LABOR PROCEDURES WITHOUT DAMAGING THE ROOT SYSTEMS OF THE TREE.
- CONTRACTOR SHALL BE RESPONSIBLE TO MAINTAIN SAFE, CLEARLY MARKED PEDESTRIAN ACCESS ROUTES TO ALL BUILDING ENTRANCES THROUGHOUT ALL PHASES OF CONSTRUCTION.
- CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE AWAY FROM BUILDINGS AT ALL TIMES.
- LIMITS OF CURBS AND GUTTER DEMOLITION ARE SUBJECT TO THE NEAREST CONSTRUCTION JOINT.
- CURBS AND GUTTER AND WALKS SHALL BE REPAIRED TO THE NEAREST CONSTRUCTION JOINT.
- CONTRACTOR SHALL PROVIDE ABRASION RESISTANT SURFACES TO ALL PAVEMENT AREAS TO BE MAINTAINED TO PROVIDE A CLEAN EDGE. A CLEAN EDGE MAY RESULT IN ADDITIONAL DEMOLITION AND NEW PAVEMENT INSTALLATION FOR AND EXPENSED BY THE CONTRACTOR.
- CONTRACTOR IS RESPONSIBLE FOR DEMOLITION AND REMOVAL OR RELOCATION (AT HIS/HER EXPENSE) OF EXISTING ITEMS THAT CONFLICT WITH NEW CONSTRUCTION UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL BE RESPONSIBLE FOR THE DEMOLITION AND REMOVAL AND/OR RELOCATION OF ALL ITEMS WHERE NEW PAVING IS LOCATED.
- CONTRACTOR SHALL REPAIR TO EXISTING CONDITIONS ANY PAVING OR SITE FEATURE DEMOLISHED OR DAMAGED DURING INSTALLATION OF NEW MAIN LEADERS, UTILITIES OR OTHER NEW SITE FEATURES.
- CONTRACTOR SHALL RELOCATE OR ADJUST AS NECESSARY ALL EXISTING UTILITIES, APPURTENANCES (CLEAN OUTS, VALVES, METER BOXES, AND/OR COVERS, MANHOLES, ETC.) LOCATED WITHIN THE LIMITS OF CONSTRUCTION TO FINISHED GRADE AT NO ADDITIONAL COST TO THE OWNER.
- CONTRACTOR SHALL COORDINATE THE REMOVAL AND/OR RELOCATION OF EXISTING GAS AND WATER METERS, VALVES, LINES, POWER, TELEPHONE AND CABLE LINES THAT SERVE THE EXISTING BUILDINGS WITH THE APPROPRIATE UTILITY COMPANIES.
- CONTRACTOR IS RESPONSIBLE FOR REPAIRING IMMEDIATELY ANY DAMAGE TO AN ACTIVE UTILITY.
- REFER TO SITE UTILITY PLANS FOR RELOCATION, REMOVAL, ABANDONMENT, AND/OR MODIFICATION OF ALL EXISTING PLUMBING FEATURES ON SITE.

SITE GRADING

- PROPOSED INTERMEDIATE CONTOURS
- PROPOSED INDEX CONTOURS
- SPOT ELEVATION
- BENCHMARK
- HIGH POINT
- LOW POINT
- FLOOD DIRECTION
- SWALE
- SLOPE INDICATOR
- FINISHED GRADE AT TOP OF WALL
- FINISHED GRADE AT BOTTOM OF WALL
- TOP OF CURB ELEVATION

SITE UTILITIES

- DOMESTIC WATER
- FIRE MAIN
- FIRE HYDRANT
- FIRE DEPARTMENT CONNECTION
- POST INDICATOR VALVE
- CONCRETE THRUST BLOCKING
- WATER VALVE
- GRAVITY SANITARY SEWER
- FORCE MAIN

GENERAL

- TREE PROTECTION FENCE
- LIMITS OF CONSTRUCTION
- EXISTING TREE TO BE REMOVED

STORM DRAINAGE STRUCTURES

W1 (OUTLET)	STORM STRUCTURE LABEL
W2 (INLET)	QUILET HEADWALL
W3 (INLET)	INLET HEADWALL
W4 (INLET)	FLARED END SECTION - GDOT STANDARD 02
W5 (INLET)	SAFETY END SECTION - GDOT STANDARD 02
W6 (INLET)	CATCH BASIN / GRATE INLET
W7 (INLET)	JUNCTION BOX
W8 (INLET)	DROP INLET - PEDESTAL TOP
W9 (INLET)	CURB INLET - GDOT STANDARD 02 (W/ 1" X 1" HOOD)
W10 (INLET)	SINGLE-LENG CATCH BASIN - GDOT STANDARD 03B30
W11 (INLET)	DOUBLE-LENG CATCH BASIN - GDOT STANDARD 03B30
W12 (INLET)	OUTLET CONTROL STRUCTURE
W13 (INLET)	TOP OF STRUCTURE ELEVATION
W14 (INLET)	FRONT OF STRUCTURE ELEVATION
W15 (INLET)	HIGH DENSITY POLYETHYLENE PIPE
W16 (INLET)	ALUMINIZED STEEL TYPE 2 PIPE
W17 (INLET)	DUCTILE IRON PIPE
W18 (INLET)	REINFORCED CONCRETE PIPE (CLASS IV OR V) (RUBBER G-RING MARKET)
W19 (INLET)	POLYETHYLENE GLYCOL PIPE (BODYLENE 40)
W20 (INLET)	INVERT ELEVATION - IN
W21 (INLET)	INVERT ELEVATION - OUT
W22 (INLET)	HYDRAULIC GRADE LINE

DEMOLITION LEGEND

1	TO BE REMOVED BY THE CONTRACTOR OR AT THE CONTRACTOR'S EXPENSE
2	TO BE REMOVED BY THE CONTRACTOR OR AT THE CONTRACTOR'S EXPENSE AND TURNED OVER TO THE OWNER FOR REUSE
3	TO BE REMOVED BY OWNER
4	RELOCATE AS NECESSARY (REPAIR AND/OR ADJUST AS NECESSARY AT THE CONTRACTOR'S EXPENSE)
5	TO BE REMOVED, RELOCATED, MODIFIED OR ADJUSTED BY OTHERS
6	SAU CUT LINE
7	TO BE REMOVED BY CONTRACTOR OR AT THE CONTRACTOR'S EXPENSE AND RETURNED FOR REUSE AT THIS SITE
8	SAVE & PROTECT DURING CONSTRUCTION
CONCRETE WALKS, CONCRETE BEAMS, CONCRETE RAFTERS OR OTHER CONC. PAVEMENT, RETAINING WALLS, ETC.	CONCRETE TO BE DEMOLISHED & REPAIRED TO ORIGINAL FINISH (REPAIR TO SUBGRADE)
ASPHALT PAVEMENT, ASPHALT DRIVEWAYS, DRIVEWAYS, ETC.	ASPHALT PAVEMENT TO BE DEMOLISHED & REPAIRED TO ORIGINAL FINISH (REPAIR TO SUBGRADE)
GRAVEL PAVEMENT, GRAVEL DRIVEWAYS, DRIVEWAYS, ETC.	GRAVEL PAVEMENT TO BE DEMOLISHED & REPAIRED TO ORIGINAL FINISH (REPAIR TO SUBGRADE)
BUILDING STRUCTURE DEMOLITION LIMITS	CONTRACTOR SHALL COORDINATE POSITION OF ALL BUILDING UTILITIES WITH ARCHITECT (IF APPLICABLE)
CONCRETE CURBS AND GUTTERS	CONCRETE CURBS AND GUTTERS TO BE DEMOLISHED & REPAIRED TO ORIGINAL FINISH (REPAIR TO NEAREST CONSTRUCTION JOINT)
LIMITS OF CONSTRUCTION ACTIVITY	
TREE REMOVAL AREA	
TREE SAVE AREA	
EXISTING TREE TO BE REMOVED	

CITY OF ROSWELL GENERAL CONSTRUCTION NOTES

- A PRECONSTRUCTION MEETING WITH THE LAND DISTURBANCE INSPECTOR IS REQUIRED PRIOR TO RELEASE OF THE PERMIT. CONTACT ENGINEERS AT THE PERMIT OFFICE.
- AN ENCROACHMENT PERMIT IS REQUIRED FOR ANY WORK WITHIN THE PUBLIC RIGHT OF WAY FROM THE ROSWELL DEPARTMENT OF TRANSPORTATION. THE CONTRACTOR SHALL FURNISH AND MAINTAIN ALL NECESSARY SIGNAGE AS WELL AS TRAFFIC CONTROL PLAN APPROVAL AT THE PERMIT OFFICE.
- A TREE REMOVAL PERMIT IS REQUIRED FOR ALL TREES 3-INCH CALIPER OR GREATER P.D. & OVER 1-1/2' HIGH. A TREE PROTECTION FENCE MUST BE INSTALLED AND APPROVED BY THE CITY ARCHITECT PRIOR TO BALANCE OF THE LAND DISTURBANCE PERMIT. AS APPLICABLE, CONTACT THE CITY ARCHITECT AT THE PERMIT OFFICE FOR INSPECTION WHENEVER SPECIFIC TREE REMOVAL OR TREE SAVE AREAS ARE LOCATED ON OR ADJACENT TO THE SITE.
- CONSTRUCTION IS ONLY ALLOWED MON-SAT. BETWEEN THE HOURS OF 7:00AM AND 5:00 PM. HOWEVER THIS DOES NOT APPLY TO ANY WORK PERFORMING CONSTRUCTION ACTIVITY AT HIS OR HER RESIDENCE. SUCH WORK IS SUBJECT TO THE HOME RESTRICTIONS SET OUT IN SUBSECTION 8A(3)(b) OF THE CITY CODE.
- ALL CONSTRUCTION SHALL CONFORM WITH THE CITY OF ROSWELL STANDARD CONSTRUCTION SPECIFICATIONS AND SUBDIVISION REGULATIONS AND THE BEST MANAGEMENT PRACTICES AS SET FORTH IN THE CITY OF ROSWELL SOIL EROSION, SEDIMENTATION AND POLLUTION CONTROL ORDINANCE.
- ALL SILT BARRIERS AND CONSTRUCTION ENTRANCE MATS MUST BE PLACED PRIOR TO ANY CLEARING AND/OR GRADING. NO GRADING SHALL BE DONE UNTIL SILT BARRIER INSTALLATION IS COMPLETE AND A LAND DISTURBANCE NOTIFICATION IS ISSUED BY THE LAND DEVELOPMENT INSPECTOR.
- OWNER AGREES TO PROVIDE AND MAINTAIN OFF-STREET PARKING ON THE SUBJECT PROPERTY DURING THE ENTIRE CONSTRUCTION PERIOD.
- BURNING OF DEBRIS OR CONSTRUCTION MATERIALS IS NOT PERMITTED WITHIN THE CITY OF ROSWELL.
- DAMAGE TO CONSTRUCTION MATERIALS IS NOT PERMITTED WITHIN THE CITY OF ROSWELL.
- THE OWNER/DEVELOPER IS RESPONSIBLE TO COORDINATE WITH THE US ARMY CORPS OF ENGINEERS CONCERNING PERMITS OR REQUIREMENTS WHEN BEING OBTAINED OR STREETS ARE PROPOSED TO BE DISBURSED ON THE PROPERTY. FAILURE TO OBTAIN A DETERMINATION OF PERMIT REQUIREMENTS BEFORE DISTURBING ANY LANDS OR STREETS COULD RESULT IN PENALTIES BEING IMPOSED BY THE CORPS OF ENGINEERS.
- A CITY OF ROSWELL TREASURING PERMIT IS REQUIRED PRIOR TO ANY TREASURING ACTIVITY. CONTACT THE CITY OF ROSWELL LAND DEVELOPMENT INSPECTOR OR CALL THE PERMIT OFFICE TO OBTAIN A TREASURING PERMIT.
- NO ADDITIONAL DRAINAGE AREAS SHALL BE DIVERTED ONTO CITY RIGHT-OF-WAY UNLESS SUCH IS SHOWN ON THE APPROVED SITE PLANS.
- ALL CONCRETE REINFORCED STORM DRAINAGE SHALL BE FULLY BITUMINOUS-COATED GALVANIZED STEEL OR ALUMINIZED TYPE 1 WITH RE-ROLLED ENDS AND BENDS.
- ALL EXTERIOR LIGHTING SHALL BE PLACED SO AS NOT TO DIRECTLY ILLUMINATE ADJACENT PROPERTY.

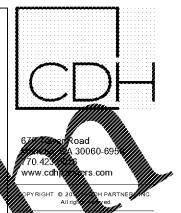
PROJECT AREA 1

PROJECT AREA 2

Order Plans



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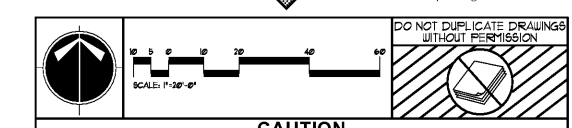


FULTON COUNTY SCHOOL SYSTEM
RIVER EVES ELEMENTARY SCHOOL - RENOVATIONS
 9000 EVES RD
 ROSWELL, GA 30076

50% CDS	08/07/2018
PERMIT SET	09/20/2018
95% CDS	11/09/2018
LD RESUBMITTAL	11/19/2018
BID SET	12/03/2018



CONTRACT DOCUMENT ISSUED FOR CONSTRUCTION



CAUTION

UTILITIES PROTECTION CENTER
811
 Know what's below. Call before you dig.

SHEET TITLE
SITE DEMOLITION AND REMOVAL PLANS
 SHEET NUMBER
C100