

**PERMIT INTAKE HOURS**

Permit Applications will be accepted between 8:30 am and 4:30 pm

Community Development  
Engineering Division  
38 Hill Street, Suite G-30  
Roswell, GA 30075  
770-641-3780  
[www.roswellgov.com](http://www.roswellgov.com)



**SINGLE-FAMILY  
RESIDENTIAL  
LAND DISTURBANCE  
PERMIT (LDP) PACKET**

**OVERVIEW**

This packet contains the information required to prepare and submit plans for a City of Roswell Single Family Residential Land Disturbance Permit (LDP); this application applies to single-family and duplex properties, as well as individual townhome lots.

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**ACCESSORY PERMITS**

Depending upon your project, you may be required to obtain additional City of Roswell permits. Applications are available online or at the permit desk located in Community Development at City Hall.

- Demolition • Building • Tree Removal • Retaining Wall • Pool • Trenching

**CONTACT US**

City Engineer .....	Lenor Bromberg .....	770-594-6196 .....	<a href="mailto:lbromberg@roswellgov.com">lbromberg@roswellgov.com</a>
Plans Reviewer .....	Matthew Zaki .....	770-594-6169 .....	<a href="mailto:mzaki@roswellgov.com">mzaki@roswellgov.com</a>
Permit Technician .....	Karen Bottoms .....	770-641-3748 .....	<a href="mailto:kbottoms@roswellgov.com">kbottoms@roswellgov.com</a>
Planning & Zoning .....	Jackie Deibel .....	770-641-3783 .....	<a href="mailto:jdeibel@roswellgov.com">jdeibel@roswellgov.com</a>
Addressing .....	Sean Hamby .....	770-594-6174 .....	<a href="mailto:shamby@roswellgov.com">shamby@roswellgov.com</a>
City Arborist .....	Andy Pittner .....	770-594-6293 .....	<a href="mailto:apittner@roswellgov.com">apittner@roswellgov.com</a>
Public Works .....	Dan Skalsky .....	770-641-3714 .....	<a href="mailto:dskalsky@roswellgov.com">dskalsky@roswellgov.com</a>
Transportation .....	Serge Osse .....	770-594-6428 .....	<a href="mailto:sosse@roswellgov.com">sosse@roswellgov.com</a>
Fire Marshal .....	Charlie Vacca .....	770-641-3730 .....	<a href="mailto:cvacca@roswellgov.com">cvacca@roswellgov.com</a>
Water (Roswell only) .....	Chris Boyd .....	678-639-7565 .....	<a href="mailto:cboyd@roswellgov.com">cboyd@roswellgov.com</a>

**OTHER HELPFUL TELEPHONE NUMBERS**

Fulton County Septic Tank Maps .....	404-613-1463
Fulton County Environmental Health Services .....	404-332-1801
Georgia Department of Transportation .....	770-986-1768
Fulton County Water / Sewer .....	404-612-7518

**FEE SCHEDULE**

Concept Review Fee:	\$50
Application Fee:	\$25 – nonrefundable application fee
Review Fee:	\$50 per submittal for submittal/resubmittal or revisions
Permit Fee:	\$50 per disturbed acre or fraction thereof (\$50 minimum)

**EXPIRATION NOTICES**

Permit Applications expire after six months if no permit is issued. Permits will expire if no activity takes places for six consecutive months. All work performed under the permit must be completed within two (2) years from permit issuance. Permit Extensions must be formally requested by filing a new application at least thirty (30) days before expiration.

The City of Roswell reserves the right to change this packet and/or review criteria deemed necessary at any time.

# LAND DISTURBANCE PERMIT PLAN REVIEW PROCESS

**A0 Optional Concept Plan Review**

Contact the Plans Reviewer for a meeting or to answer questions regarding Single Family Residential Land Disturbance. Additional staff may be invited to a meeting or recommended for contact by the Plans Reviewer on a project specific basis.

**A1 Application Submittal**

The applicant is required to submit the items listed on the Minimum Submittal Checklist. Incomplete application packages will result in comments and may extend the review and approval process. After submittal to Roswell you may choose to submit the NOI and fee to GA EPD to start the 14-day waiting period. You are required to provide a copy of the proof of submittal and NOI to the Plans Reviewer.

**A2 Plan Review**

The Engineering Plans Reviewer and City Arborist will review the plans; other City of Roswell Departments will review the plans as applicable. Plan comments are typically available 10 business days after submittal and are emailed to the applicant.

**A3 Concurrent Reviews**

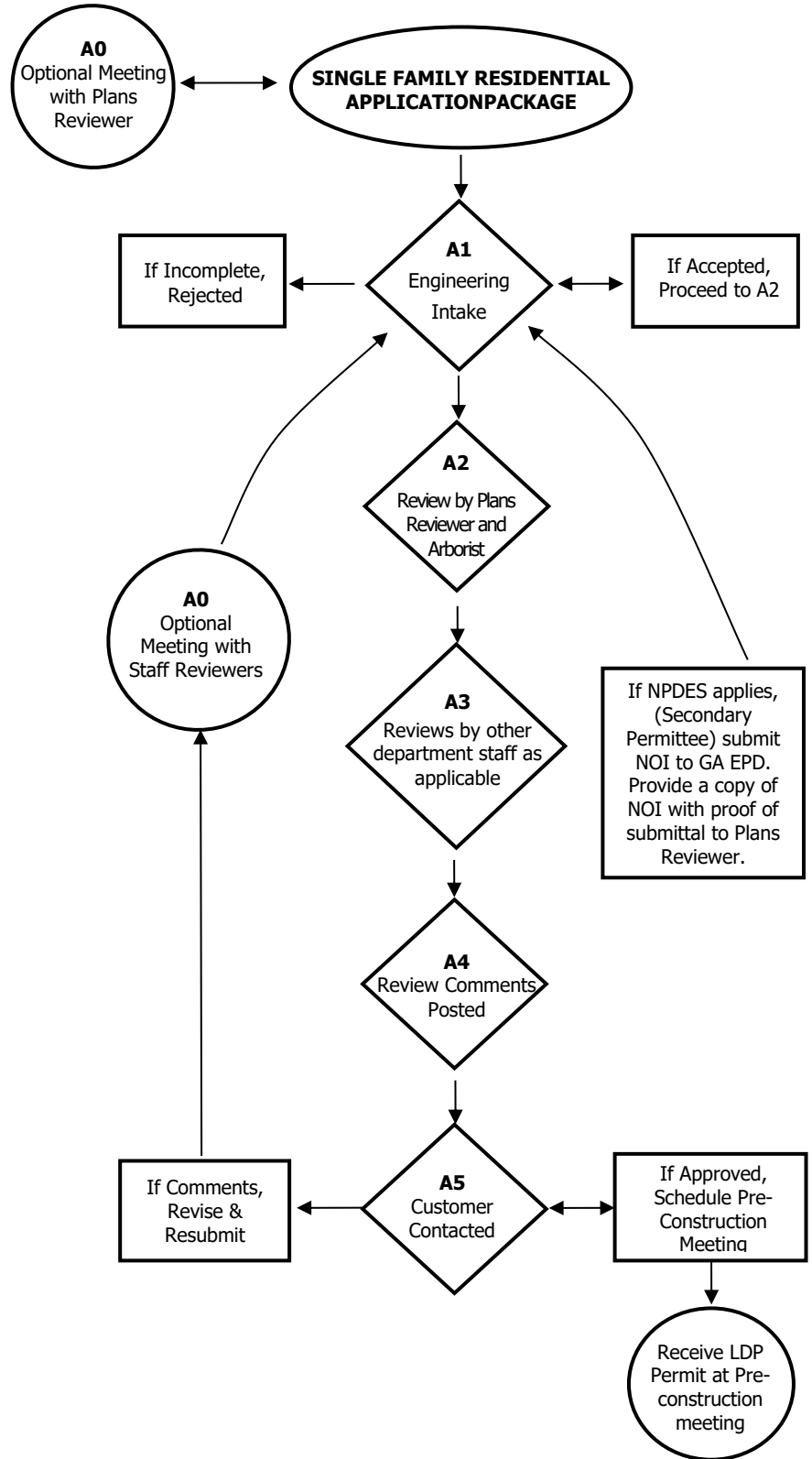
The Plans Reviewer will determine whether any other staff needs to review the plans prior to approval and will notify them that plans are available for review: Planning & Zoning, Environmental / Public Works, Transportation, Fire Marshal, Arborist, and Engineering/ Stormwater.

**A4 Reviews Comments Posted**

Comments from each department are documented and will be made available to the applicant by email once all assigned reviews are complete.

**A5 Customer Contacted**

The customer will be contacted by Engineering Staff and instructed to provide plan revisions in response to review comments, or that they will be contacted by the assigned Land Development Inspector to set-up the pre-construction meeting. During the pre-construction meeting the customer will receive their SFR LDP - Grading Permit.



If you have any questions, please contact Engineering staff at 770-594-6100.

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Date: \_\_\_/\_\_\_/\_\_\_

Application No.: \_\_\_\_\_

Fee: \$ \_\_\_\_\_

## SINGLE FAMILY RESIDENTIAL LAND DISTURBANCE PERMIT APPLICATION

TYPE

Description of proposed development (check all that apply):

Possible Additional Permits:

- |   |  |   |
|---|--|---|
| <input type="checkbox"/> New Home Construction (E200)     | <input type="checkbox"/> Impervious Area $\geq$ 5,000 sf     | <input type="checkbox"/> Building       |
| <input type="checkbox"/> Addition to Existing Home (E220) | <input type="checkbox"/> Common Development (see E203, E205) | <input type="checkbox"/> Demolition     |
| <input type="checkbox"/> Pool (E210)                      | <input type="checkbox"/> Within 200 feet of State Waters     | <input type="checkbox"/> Pool           |
| <input type="checkbox"/> Accessory Structure (E220)       | <input type="checkbox"/> Within 2,000 feet of River Corridor | <input type="checkbox"/> Deck           |
| <input type="checkbox"/> Deck (E220)                      | <input type="checkbox"/> Special Flood Hazard Area           | <input type="checkbox"/> Retaining Wall |
| <input type="checkbox"/> Other _____ (E220)               | <input type="checkbox"/> Revision to Active Permit *         | <input type="checkbox"/> Tree Removal   |

**\*LDP #:** \_\_\_\_\_ *For permit revisions only: provide a revision note on the cover sheet and a letter with a detailed, specific revision description. Also, update the revision block on all sheets and provide "cloud" around all revised items.*

PROJECT

Name of Project \_\_\_\_\_

Project Scope of Work \_\_\_\_\_

Property Address \_\_\_\_\_ Suite/Apt #. \_\_\_\_\_ City \_\_\_\_\_ State **GA** Zip Code \_\_\_\_\_

Property ID / PIN \_\_\_\_\_ Zoning \_\_\_\_\_ Subdivision Name \_\_\_\_\_ Total Parcel Acreage \_\_\_\_\_ Disturbed Acreage \_\_\_\_\_

Owner of Record (Company / Individual) **A copy of the warranty deed must be provided if ownership has recently changed.** \_\_\_\_\_

Owner Address \_\_\_\_\_ Suite/Apt #. \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

APPLICANT

Applicant Name \_\_\_\_\_ Role \_\_\_\_\_

Company \_\_\_\_\_

Mailing Address \_\_\_\_\_ Suite/Apt #. \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

Phone \_\_\_\_\_ Cell Phone \_\_\_\_\_ Fax Phone \_\_\_\_\_ E-mail (for sending review comments) \_\_\_\_\_

*I hereby certify that all information provided herein is true and correct and that I have read and understand the information provided in the City of Roswell SFR Land Disturbance Permit Packet.*

Applicant Signature: Property Owner or Owner's Representative \_\_\_\_\_ Date \_\_\_\_\_

# SINGLE FAMILY RESIDENTIAL LAND DISTURBANCE PERMIT MINIMUM SUBMITTAL CHECKLIST

When submitting plans for review for a Land Disturbance Permit, provide **all** items listed below. If not applicable, please explain justification to plans intake personnel. Incomplete applications **will not** be accepted into the review process.

**FOR CITY OF ROSWELL USE** (to be initialed by Land Disturbance Permit Plans Intake personnel):

\_\_\_\_\_ All items are present as applicable. Land Disturbance Application will be submitted for review.

\_\_\_\_\_ All items are **NOT** present. Land Disturbance Application Submission **denied**.

*Applicant*   *COR*      *Check each item only if complete and included; mark as Not Applicable as appropriate.*

▼      ▼

- |     |     |  |
|-----|-----|--|
| ___ | ___ | 1. Completed Single Family Residential Land Disturbance Permit Application (page 3 of this application); pay applicable fees.  |
| ___ | ___ | 2. Completed SFR LDP – Minimum Submittal Checklist (this page).  |
| ___ | ___ | 3. Completed City of Roswell Erosion Control and Right of Way Improvements Checklist. Refer to pages 5 and 6 of this application package.  |
| ___ | ___ | 4. Provide proof of Fulton County approval of water connection, sanitary sewer connection, or septic system, as applicable.  |
| ___ | ___ | 5. Single family projects that disturb one acre or more must provide a copy of their Notice of Intent (NOI) and proof of submittal to EPD with this application.   |
| ___ | ___ | 6. Single family projects located in a subdivision that was developed after August 13, 2003 (Larger Common Plan of Development) and were not completed (there is no current Primary Permittee) require a Tertiary Permittee in compliance with the NPDES State Construction General Permit. A copy of the NOI and proof of submittal must be provided with this application. |
| ___ | ___ | 7. As applicable, Secondary Permittees must provide a copy of NOI and proof of submittal to EPD with this application.   |
| ___ | ___ | 8. Per NPDES, provide Letter/Statement of Certification of pre-design site visit if the project disturbs one acre or more, or is part of a larger common plan of development.  |
| ___ | ___ | 9. If property is located within the Metropolitan River Protection Act Plan Area’s 2000 foot Chattahoochee River Corridor (O.C.G.A. § 12-5-440 et seq.), provide documentation demonstrating compliance with the Metropolitan River Protection Act and the Chattahoochee River Corridor Plan.  |
| ___ | ___ | 10. Provide three (3) sets of legible plans. <b>Site Plans must be to scale.</b> Maximum sheet size shall be 24" x 36". For all sheet sizes greater than 11" x 17" a PDF is required to be submitted in order for staff plan review to be completed. Minimum Required Site Plan contents for a LDP review are listed below.  |
| ___ | ___ | a. Provide project name/address; owner's name/address/phone; design firm name/address/phone/e-mail; and 24-Hour contact name/ <u>local</u> phone/e-mail on cover sheet.  |
| ___ | ___ | b. Zoning conditions and all applicable private agreements.  |
| ___ | ___ | c. Existing Conditions plan on a certified boundary survey including, but not limited to structures, easements, streams, ditches, buffers, floodplain, building setbacks, grade contours or elevations and specimen trees.   |
| ___ | ___ | d. Overall Site Plan including, but not limited to proposed structures such as buildings, accessory structures, or retaining walls with top of wall / bottom of wall elevations. Clearly show the limits of disturbance (LOD) on the site plan.  |
| ___ | ___ | e. Utility, Drainage & Grading plan showing all proposed work.   |
| ___ | ___ | f. Most current GSWCC Checklist if projects are one acre or more land disturbance or part of a larger common plan of development, completed as applicable.   |
| ___ | ___ | g. Erosion, Sedimentation and Pollution Control plans and applicable details. Provide phased erosion control plans as appropriate for the site. Provide GSWCC Level II Design Professional seal and contact number on the Cover Sheet and on the Phased Erosion Control Sheets. Provide the 24-Hour contact name and number on each erosion control plan sheet.              |
| ___ | ___ | i. Stormwater detention and water quality treatment construction details and maintenance requirements, if applicable.  |
| ___ | ___ | j. Landscape and Tree Protection plan and details, as applicable.  |
| ___ | ___ | k. Construction Details, as required.  |
| ___ | ___ | l. City of Roswell Construction Notes (refer to pages 7 and 8 of this application package).  |

# CITY OF ROSWELL EROSION CONTROL CHECKLIST

Reviewed By: \_\_\_\_\_ Phone: \_\_\_\_\_ Accepted / Denied

Applicant *COR* Please check each item only if complete and included.

Application #: \_\_\_\_\_



## City of Roswell Erosion, Sedimentation and Pollution Control Plan (ESPCP) Requirements

### Erosion Control

- \_\_\_ \_\_\_ A. Provide most current GASWCC Checklist on plans if one acre or more disturbed area or for a Tertiary Permittee. Plans will not be accepted for review without a current checklist.
- \_\_\_ \_\_\_ B. Provide statement on the plans stating whether State Waters are, or are not, onsite or within 200 feet of the site. If State Waters are within 200 feet of the site, depict location of State Waters on all ESPCP sheets.

### Stream Buffers

- \_\_\_ \_\_\_ C. Delineate the applicable 25-foot or 50-foot undisturbed buffers adjacent to state waters, measured horizontally, on both banks of the stream as measured from the point of wrested vegetation in accordance with the Article 12 of the Unified Development Code (UDC).
- \_\_\_ \_\_\_ D. Delineate a 50-foot or 100-foot undisturbed natural vegetative buffer, measured horizontally, on both banks of the stream as measured from the point of wrested vegetation in accordance with Article 12 of the UDC. No septic facilities permitted within 150 feet of the stream bank.
- \_\_\_ \_\_\_ E. Delineate a 25-foot or 50-foot impervious setback, measured horizontally, beyond the undisturbed natural vegetative buffer, in which all impervious cover is prohibited in accordance with Article 12 of the UDC. Grading, filling, and earthmoving shall be minimized within the setback. No septic facilities permitted within 150 feet of the stream bank.

### Metropolitan River Protection Act Chattahoochee River Corridor

- \_\_\_ \_\_\_ F. If site is within 2000 feet of the banks of the Chattahoochee River. Demonstrate compliance with the Metropolitan River Protection Act and the Chattahoochee River Corridor Plan.

### State Construction General Permit

- \_\_\_ \_\_\_ G. Sites with a disturbed area one acre or more must prepare multi-stage Erosion Control Plan and upon filing the NOI and NOT for the State NPDES Construction General Permit, submit copies of the NOI and NOT to the City Engineer. Provide GPS coordinates at construction exit as required on the Notice of Intent under the NPDES Application.

### Best Management Practices (BMPs)

- \_\_\_ \_\_\_ H. Plans, Details and Specifications shall conform to Manual for Sediment and Erosion Control in Georgia (Green Book) and these checklist items as a minimum. Revise plans to conform to Green Book requirements noted in the review.
- \_\_\_ \_\_\_ I. All slopes steeper than 3:1, in addition to matting and in areas where a maintained landscape is to be expected, shall receive additional plantings to include durable shrubs and groundcovers for permanent cover per Table 6-5.3 in the Manual for Erosion and Sediment Control in Georgia.
- \_\_\_ \_\_\_ J. Show tree protection fence in identical location to that shown on the Tree Protection Plans.

### Required Notes

- \_\_\_ \_\_\_ K. Clearly state the required City of Roswell Erosion Sedimentation and Pollution Control notes on the plans.

# RIGHT OF WAY IMPROVEMENTS CHECKLIST

Reviewed By: \_\_\_\_\_ Phone: \_\_\_\_\_ Accepted / Denied \_\_\_\_\_

Applicant *COR* Please check each item only if complete and included

Application #: \_\_\_\_\_

↓ ↓  
**Curb Cuts**

- \_\_\_ \_\_\_ A. Show all existing and proposed curb cuts which are within 300 feet of proposed driveway(s) along property frontage.
- \_\_\_ \_\_\_ B. Dimension distance from centerline of project curb cuts to existing and/or proposed curb cuts.
- \_\_\_ \_\_\_ C. Show angle of incidence of centerline of driveway and entrance, with centerline of road.
- \_\_\_ \_\_\_ D. Show width of driveway entrance from back of curb to back of curb. Driveway widths must conform to City of Roswell Construction Standards.
- \_\_\_ \_\_\_ E. Show concrete apron per Roswell Standard Details. For private residential street entrances and commercial and industrial entrances; add this detail to your plans.
- \_\_\_ \_\_\_ F. Show any proposed walls and/or fences along the property frontage. No portion of the fence or wall may be closer than 3' to the R.O.W. line.
- \_\_\_ \_\_\_ G. Show separate dimensioned entrance detail for all gated entrances.

**Roadway Construction/Drainage**

- \_\_\_ \_\_\_ H. Show proposed improvement(s) on City roads dimensioned from legal centerline of road. All improvements must conform to Roswell Standard Details.
- \_\_\_ \_\_\_ I. Show curb and gutter improvements on all frontages, per Roswell Standard Details; add the appropriate detail to your plans.
- \_\_\_ \_\_\_ J. Show sidewalks as required per Roswell Subdivision Regulations, and Roswell Standard Details; add this detail to your plans.
- \_\_\_ \_\_\_ K. Show drainage flow lines, minimum slopes, high points and low points with spot grades along your road frontage.

**Intersection Sight Distance Profile**

- \_\_\_ \_\_\_ L. Show intersection sight distance (not to be confused with stopping sight distance) of each proposed intersection entrance, street or driveway. Intersection sight distance is determined with an assumed height of driver's eye of 3.5 feet and an assumed height of object of 3.5 feet when measuring in the vertical plane. When measuring in the horizontal plane, the intersection sight distance is determined with an assumed driver's eye location from a point 4' offset from the centerline and 15' from the edge of closest travel lane to a point along the centerline of the closest oncoming travel lane. When measuring in either plane, the line of sight must remain in the proposed standard dedicated R.O.W. and may not be obstructed by monuments, walls, fences, trees, hedges or other visual impediments / obstructions.

**Right of Way Encroachment Permit Required**

- \_\_\_ \_\_\_ M. Clearly state the following on the plans: 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 barricades while roadway frontage improvements are being made. Contact John Wooten for Encroachment Permits and Traffic Control Plan approval at 770-594-6108.

**Georgia Department of Transportation (GDOT)**

- \_\_\_ \_\_\_ N. GDOT Driveway Permit Number - This development accesses on a road maintained by GDOT and/or a City road with a currently programmed state improvement project. Provide GDOT driveway permit number and approval. No Land Disturbance Permit will be issued showing roadway improvements until GDOT plans and approval are presented to Roswell Department of Community Development.
- \_\_\_ \_\_\_ O. GDOT right-of-way (R.O.W.) Dedication and Reservation - Plans must show GDOT mandated R.O.W. dedications and reservations for all projects adjacent to any road maintained by GDOT and/or any City road with a currently programmed state improvement project.

**CITY OF ROSWELL GENERAL CONSTRUCTION NOTES**

1. A preconstruction meeting with the Land Disturbance Inspector is required prior to release of the Land Disturbance Permit.
2. 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 barricades while roadway frontage improvements are being made. Contact John Wooten for Encroachment Permits and Traffic Control Plan approval at 770-594-6108.
3. A Tree Removal Permit is required for all trees 3-inch caliper or greater; and for removal of specimen trees.
4. Tree protection fencing must be installed and approved by the City Arborist prior to issuance of The Land Disturbance Permit, as applicable. Contact the City Arborist at 770-594-6293 for inspection whenever specimen trees, buffers, or tree save areas are located on or adjacent to the site.
5. Construction is only allowed Mon.-Sat. between the hours of 7:00 AM and 7:00 PM; however this does not apply to any person performing construction activity at his or her residence, but such persons are subject to the noise restrictions set out in subsection 8.8.3(s) of the city code.
6. All construction shall minimally comply 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.
7. No grading shall be done until the initial erosion control installation passes inspection, and a Land Disturbance Notification is issued by the land development inspector.
1. Contractor must notify Land Development Inspector twenty-four (24) hours prior to beginning construction and at the beginning of each new phase or after a lull of more than 14 days. Contact your land disturbance inspector to schedule inspections.
8. Owner agrees to provide and maintain off-street parking on the subject property during the entire construction period.
9. Burning of debris or construction materials is not permitted within the City of Roswell.
10. Burial of construction materials is not permitted within the City of Roswell.
11. The owner/developer is responsible to coordinate with the US Army Corps of Engineers concerning permits or requirements when wetlands or streams are proposed to be disturbed on the property. Failure to request a determination of permit requirement before disturbing any wetlands or streams could result in penalties being imposed by the Corps of Engineers.
12. A City of Roswell Trenching Permit is required prior to any trenching activity. Contact your City of Roswell Land Development Inspector to obtain a trenching permit.
13. No additional drainage areas shall be diverted onto City right-of-way unless shown on the approved site plan(s).
14. All corrugated metal storm drainpipe shall be fully bituminous-coated galvanized steel or aluminized type II with re-rolled ends and bands.
15. All exterior lighting shall be placed so as not to directly illuminate adjacent property.
16. As-built plans of all stormwater management facilities shall be approved by the City of Roswell Engineering Division prior to the issuance of any Certificate of Occupancy, Certificate of Completion, release of bonds, or closeout of the Land Disturbance Permit, as applicable. As-built plans shall be certified by a professional engineer for compliance with the approved hydrology study and construction plans. All as-built document submittals are to be provided in accordance with the City's Digital Data Submission Standards as found on the City of Roswell website.

**CITY OF ROSWELL EROSION SEDIMENTATION AND POLLUTION CONTROL NOTES**

1. If applicable, the Contractor/Operator / Owner upon filing the NOI and NOT for the State NPDES Construction General Permit shall submit copies of the NOI and NOT to the City Engineer along with a copy of the certified mail receipt.

## REQUIRED CITY OF ROSWELL CONSTRUCTION NOTES (Continued)

2. Notice is hereby given that all erosion and sediment devices and practices must be installed and maintained at all times. No further notice will be given. Any site upon which the Land Development Inspector finds any deficiency will be subject to an immediate enforcement action without warning. All sediment control will be maintained until all up gradient ground within the construction area has been completely stabilized with permanent vegetation and all roads/driveways have been paved.
3. Prior to commencing land disturbance activity, the limits of land disturbance should be clearly and accurately demarcated with stakes, ribbons, or other appropriate means. The location and extent of all authorized land disturbance shall occur within the approved limits indicated on the approved plans. No clearing beyond the limits of disturbance shown on the approved plans shall be allowed.
4. No land disturbing activity or storage of materials within any tree save area shall be allowed.
5. The property owner and contractor are equally responsible for all erosion control activities.
6. All work shall be performed in accordance with the specifications in the Manual for Erosion and Sediment Control in Georgia and applicable updates thereto on the GASWCC website.
7. A construction site copy of the Erosion Sediment and/or Pollution Control Plan must be kept up to date. Revisions to the plan shall be approved by the City Engineer or assigned Plan Reviewer. It is the responsibility of the contractor to obtain qualified professional advice when questions arise concerning design and effectiveness of erosion control devices, not the City of Roswell.
8. Erosion control devices that are installed as directed by the Land Development Inspector but not shown on the approved plan and which also subsequently fail are the responsibility of the contractor.
9. The construction exit(s) shall be maintained in a condition which will prevent tracking or flow of mud on to public right-of-way or private roads. This may require periodic top dressing with stone, as conditions demands, and repair and/or clean-out of any structures used to trap sediment. All materials spilled, dropped, washed, or tracked from vehicle onto public/private roadway or into storm drain must be removed.
10. Type C silt fence fabric shall be comprised of Ga. Department of Transportation qualified products list (QPL) 36 for silt fence fabric. Type "A" silt fence fabric and construction may be allowed with prior written approval from the Land Development Inspector.
11. Silt fences shall not be placed in stream buffers, flood plains or across areas of concentrated flow. Check dams or rock filter dams, as appropriate are to be installed across areas of concentrated flow.
12. Topsoil shall be stockpiled and used to dress final grades.
13. Below all fill slopes greater than 25% and higher than 10 feet, a flat area length of 10 feet between the toe of the slope to the fence shall be provided.
14. All open drainage swales must be grassed, and riprap must be placed as required to control erosion. A minimum of 10 square yards of 40 lb. stone shall be placed at all headwalls or flumes.
15. Plan revisions which involve a hydraulic component must be revised by the design engineer and approved by the City Engineer.
16. Whenever feasible, natural vegetation shall be retained, protected and supplemented. The disturbed area and the duration of exposure to erosive elements shall be kept to a practicable minimum. Disturbed soil shall be stabilized as quickly as practicable; Any disturbed area left exposed for a period greater than 14 days shall be stabilized with mulch or temporary seeding.
17. Temporary vegetation and/or heavy mulching shall be employed to protect exposed critical areas during development. In no case shall a critical area be left bare for more than seven (7) days.
18. All temporary and permanent seeding must be performed at the appropriate season. Ryegrass shall not be used in any seeding mixtures containing perennial species due to its ability to out-compete desired species chosen for permanent perennial cover.
19. Additional plantings will be necessary if a sufficient stand of grass fails to grow.
20. The Land Development Inspector will determine adequate cover of new plantings in accordance with the applicable Erosion Control Manual.
21. Grading equipment must cross flowing streams by means of bridges or culverts except when such methods are not feasible, provided, in any case, that such crossing is kept to a minimum.



## **REQUIRED CITY OF ROSWELL CONSTRUCTION NOTES (Continued)**

22. Concentrated flow areas, all slopes steeper than 2.5:1 and with a height of ten feet or greater, and cuts and fills within stream buffers, shall be stabilized with the appropriate erosion control matting or blankets.
23. All slopes steeper than 3:1 shall receive surface roughening treatment or be stabilized with GDOT approved erosion control blankets or soil reinforcement matting. Mowed slopes shall not be steeper than 3:1. All slopes must be protected until a permanent vegetative stand is established.

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## **CITY OF ROSWELL TRANSPORTATION NOTES**

1. These construction drawing approvals do not allow any work on City right-of-way in connection 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 Transportation Department at 770-594-6108 for additional information.
2. Call Before You Dig (800) 282-7411 or 811.
3. No advertising signs, displays, or any other structures, which are designed, intended, or used to advertise or inform, are permitted inside City right-of-way.
4. 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:  
0' to 5' – not less than 3 to 1 slope  
5' or more – not less than 2 to 1 slope
5. Driveways shall be constructed of concrete and sloped per Georgia Highway standard 9031-J. Curb shall not be broken from gutter. Curb and gutter to be removed to existing construction joints or new joints sawed.
6. Applicant shall re-grass to State Highway Department specifications all City right-of-way areas that are damaged or disturbed during work authorized herein.
7. Sanitary sewer and water lines must pass inspection before streets can be paved.
8. All handicap ramps shall be a minimum of 3.0' in width and at a maximum 12:1 slope and shall conform to Georgia Department of Transportation Standard Specifications.
9. Builder shall be responsible for installation of sidewalks in accordance with the approved permit plans and the Certificate of Occupancy will not be issued until sidewalk is inspected and accepted.

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## **REQUIRED CITY OF ROSWELL CONSTRUCTION NOTES (Continued)**

10. Any new section of roadway is required to be built to City Standards must be tested for thickness of crusher run base and asphalt; and the asphalt must be cored, to determine percentage of compaction. Cores shall be taken no less than three hundred feet (300') apart at staggered intervals.
  11. Compaction reports shall be furnished to the City on all utility excavations within roadway.
  12. When necessary, existing striping shall be removed by hydroblasting (preferred) or grinding, unless specified otherwise by Roswell Traffic Engineer.
  13. All road striping within the public right-of-way shall be pre-marked and approved by the City of Roswell Transportation Department, prior to final striping. Contact the Roswell Traffic Engineer (770-594-6428) one week prior to commencement of any striping work. All pavement striping on collectors or higher classified roads must be thermoplastic, unless otherwise specified by the Traffic Engineer
  14. All final signage must be installed concurrently with the performance of the striping work.
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