

REGIONAL REVIEW FINDING

Atlanta Regional Commission • 229 Peachtree Street NE | Suite 100 | Atlanta, Georgia 30303 • ph: 404.463.3100 fax: 404.463.3205 • atlantaregional.org

DATE: MARCH 22, 2023

TO: MAYOR ANDRE DICKENS, City of Atlanta

ATTN TO: KEYETTA HOLMES, PLANNING AND DEVELOPMENT DIRECTOR, City of Atlanta

FROM: Anna Roach, Executive Director, Atlanta Regional Commission

ARC has completed a regional review of the following proposal and made the below finding. ARC reviewed the proposed project's relationship to regional plans, goals, and policies and impacts it might have on the activities, plans, goals, and policies of other local jurisdictions and state, federal, and other agencies.

Name of Proposal: 2212 Spink Street RC-23-02A Submitting Local Government: City of Atlanta

<u>Date Opened:</u> March 3, 2023 <u>Date Closed:</u> March 22, 2023

<u>FINDING</u>: ARC staff have completed a review of the application for a MRPA Certificate for this proposed project in the Chattahoochee River Corridor. ARC's finding is that the project is consistent with the Chattahoochee River Corridor Plan.

Additional Comments: No other comments were received.

THE FOLLOWING LOCAL GOVERNMENTS AND AGENCIES RECEIVED NOTICE OF THIS REVIEW:

ATLANTA REGIONAL COMMISSION
NATIONAL PARK SERVICE
CITY OF ATLANTA

GEORGIA DEPARTMENT OF NATURAL RESOURCE
GEORGIA CONSERVANCY

COBB COUNTY

CHATTAHOOCHEE RIVERKEEPER CITY OF SMYRNA HISTORIC RIVER LINE

For questions, please contact Donald Shockey at (470) 378-1531 or dshockey@atlantaregional.org. This finding will be published to the ARC website at https://atlantaregional.org/plan-reviews.

APPLICATION FOR METROPOLITAN RIVER PROTECTION ACT CERTIFIC



1.	Name of Local C	Government: City of Atlanta			
2.	Owner(s) of Rec	ord of Property to be Reviewed:			
	Name(s): Stoney River Construction S. E. Inc.				
	Mailing Ad	dress: DO Box 2507			
	City:	ecotol State: UA Zip: 3003			
		one Numbers (w/Area Code):			
		Phone: 770 (1)(6 1356 Fax: MA			
		umbers:			
		Bdo@staneyriverhames.com			
3.	Applicant(s) or A	Applicant's Agent(s):			
	Name(s):	Bob avanism (liket)			
	Mailing Ad				
	City:	State: Of Zip: 30312			
	Contact Pho	one Numbers (w/Area Code):/			
	and the same of th	Phone: 770 616 1356 Fax: MA			
	Other N				
		Bus @ staney riverhands. com			
4.	Proposed Land	velopment: 2212 Spink St NW			
	Name of De				
		of Proposed Use: Construct hew single taining			
	OW	elling			
_		J			
5.		otion (Attach Legal Description and Vicinity Map):			
	Land Lot(s)	, District, Section, County:			
		LL-253 D-17th-tultan County			
	Subdivision	, Lot, Block, Street and Address, Distance to Nearest Intersection:			
	Lot 14/	2212 Spink St NW Atlanta GA 30318/612 to			
		elopment (Use as Applicable):			
	Acres:	Inside Corridor: , 216			
		Outside Corridor:			
	T	Total:			
	Lots:	Inside Corridor:			
		Outside Corridor:			
	TT:4	Total:			
	Units:	Inside Corridor:			
		Outside Corridor:			
	Othan Sin- 1	Total:			
	Other Size i	Descriptor (i.e., Length and Width of Easement):			
		Inside Corridor:			
		Outside Corridor:			
		Total:			



6.]	Related Chattahoochee Corridor Development: A. Does the total development include additional land in the Chat is not part of this application?	tahoochee Cor	RECEIV DATE: JANUARY					
	If "yes", describe the additional land and any development plans:							
	B. Has any part of the property in this application, or any right-of bordering this land, previously received a certificate or any oth Corridor review approval? If "yes", please identify the use(s), the review identification num of the review(s):	ner Chattahoocl	iee					
	How Will Sewage from this Development be Treated? A. Septic tank Note: For proposals with septic tanks, the application must in local government health department approval for the selected B. Public sewer system Summary of Vulnerability Analysis of Proposed Land or Water Use	l site.	opriate					
	tegory (or Sq. Footage) (or Sq. Footage) (or Sq. Footage) Land Disturbance Imperv. Surface	Land In						
	A	(90)	(75)					
(B 12035.14 / 4632,19 / 2923.88	(80) (70)	(60)					
	D		(30)					
	E		(15)					
	F	(10)	(2)					
To	otal:	N/A	N/A					



	DHIL, 2
9.	Is any of this Land within the 100-Year Floodplain of the Chattahoochee River? No If "yes", indicate the 100-year floodplain elevation:
	NOTE: The 100-year river floodplain is defined as the natural land surface below the one
	hundred- (100) year flood elevations shown in the Flood Profiles of the most recent floodplain study for the Chattahoochee River approved by the United States
	Federal Emergency Management Agency for each Corridor jurisdiction.
	NOTE: All river 100-year floodplain is assigned to the "E" Category; its allowable
	allocations can be combined with those of other "E" land in the review. Also, 100-
	year floodplain cannot be reanalyzed and cannot accept transfers.
10.	The state of the s
	if "yes", indicate the 500-year flood plain elevation:
	NOTE: The 500-year floodplain is defined as the natural land surface below the five hundred- (500) year flood elevations shown in the Flood Profiles of the most
	recent floodplain study for the Chattahoochee River approved by the United
	States Federal Emergency Management Agency for each Corridor
	jurisdiction. NOTE: Plan Standards include a 35-foot height limit above the pre-construction grade
	within the 500-year floodplain (includes the 100-year floodplain). Adherence
	to this standard must be noted on the submitted plans (see Part 2.B.(4) of the
	Chattahoochee Corridor Plan).
11.	The following is a checklist of information required to be attached as part of the
	application. Individual items may be combined.
FO	R ALL APPLICATIONS:
	Description of land in the application and any additional land in the project (attach legal description or surveyed boundaries). Affaired the description of surveyed boundaries to the land in the application. Name, address, and phone number(s) of owner(s) of record of the land in the application.
V	Name, address, and phone number(s) of owner(s) of record of the land in the application.
Ā.	(Space provided on this form)
	Written consent of all owners to this application. (Space provided on this form)
_ \	Name, address, and phone number(s) of applicant or applicant's agent. (Space provided
	on this form)
	Description of proposed use(s). (Space provided on this form)
\/	Existing vegetation plan (All currently trass as noted except
<u>V</u>	under trees at regrot
	Proposed grading plan. (97
\vee	Certified as-builts of all existing land disturbance and impervious surfaces. Let fin al Dlat
_ \	Existing vegetation plan. All currently frass as noted except rear of which freely at rear of which treely at rear of formal plan. Certified as-builts of all existing land disturbance and impervious surfaces. See final plant attached. Approved erosion control plan. (See Site plan)
$\underline{}$	Detailed table of land-disturbing activities. (Both on this form and on the plans)
	Co Cito dan

<u>\</u>	Plat-level plan showing (as applicable): lot boundaries; any oth and rights-of -way; 100- and 500-year river floodplains; vulne boundaries; topography; any other information that will clarif	rability category	asements
MP	Documentation on adjustments, if any.		
(3 1)	Cashier's check or money order (for application fee).		MRPA-23-00
FOR	SINGLE-STEP APPLICATIONS (NON-SUBDIVISION): Site plan.		RECEIVEL
	Land-disturbance plan.		DATE: JANUARY 25, 202
FOR	TWO-STEP SINGLE-FAMILY SUBDIVISION APPLICATION Concept plan.	ONS ONLY:	
£	Lot-by-lot and non-lot allocation tables.		
12.	I (we), the undersigned, authorize and request review of this apunder the provisions of the Metropolitan River Protection Act; necessary) Cary S Livius Signature(s) of Owner(s) of Record	(use additional sh	
13.	I (we), the undersigned, authorize and request review of this a under the provisions of the Metropolitan River Protection Act:		ificate
14.	Signature(s) of Applicant(s) or Agent(s) The governing authority of City of Atlanta review by the Atlanta Regional Commission of the above-descr	Date Date	requests
	Provisions of the Metropolitan River Protection Act.	2/12/2022	
	Keyetta M. Holmes	2/13/2023	-
	Signature of Chief Elected Official or Official's Designee	Date	



"Exhibit A"

All that tract or parcel of land lying and being in Fulton County, Georgia and being in land lot 253 of the 17th district of Fulton County, Georgia and being more particularly described as

To find the true point of beginning, proceed to a ½ inch rebar found on the south westerly right of way of Spink Street a distance of 612 feet south easterly from the south easterly right of way of Bernard Road, thence run south 20 degrees 45 minutes 46 seconds east 50.80 feet to a 5/8 inch capped rebar set; from said point of beginning, thence run south 20 degrees 45 minutes 46 seconds east 50.80 feet to a 1/2 inch rebar found; thence run south 65 degrees 53 minutes 14 seconds west 239.75 feet to a 1 inch open top pipe found; thence run north 46 degrees 20 minutes 57 seconds west 41.40 feet to 5/8 inch capped rebar set; then run north 63 degrees 08 minutes 21 seconds east 258.67 feet to a 5/8 inch capped rebar set and the point of beginning. Being designated as Lot 2 on Survey prepared by Mitch Lowery, Registered Georgia Land surveyor No. 3109 of Lowery & Associates Land Surveying, LLC for Phyllis D. Parkey dated June 9, 2021.

Address (for information only): 2208 Spink St, NW, Atlanta, GA 30318

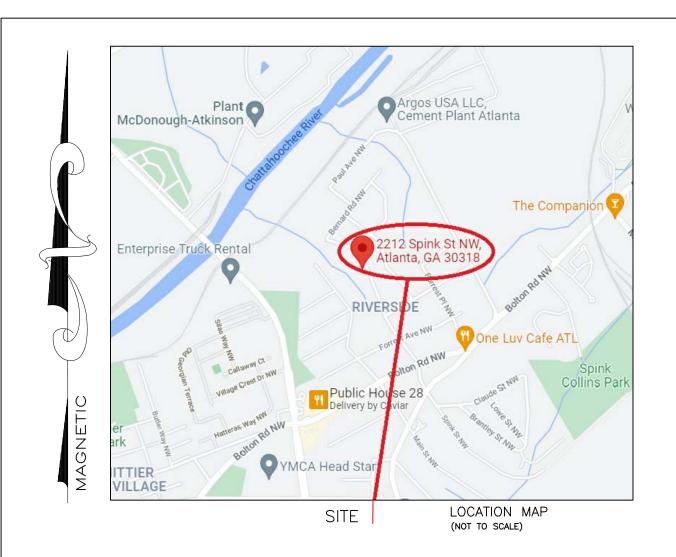
And

All that tract or parcel of land lying and being in Fulton County, Georgia and being in land lot 253 of the 17th district of Fulton County, Georgia and being more particularly described as follows:

To find the true point of beginning, proceed to a 1/2 inch rebar found on the south westerly right of way of Spink Street a distance of 612 feet south easterly from the south easterly right of way of Bernard Road; from said point of beginning, thence run south 20 degrees 45 minutes 46 seconds east 50.80 feet to a 5/8 inch capped rebar set; thence run south 63 degrees 08 minutes 21 seconds west 258.67 feet to a 5/8 inch capped rebar set; thence run north 46 degrees 20 minutes 57 seconds west 41.40 feet to a point; then run north 60 degrees 46 minutes 21 seconds East 274.83 feet to a 1/2 inch rebar and the point of beginning.

Being designated as Lot 1 on Survey prepared by Mitch Lowery, Registered Georgia Land surveyor No. 3109 of Lowery & Associates Land Surveying, LLC for Phyllis D. Parkey dated June 9, 2021.

Address (for information only): 2212 Spink St, NW, Atlanta, GA 30318



FLOOD HAZARD STATEMENT:

I HAVE THIS DATE, EXAMINED THE "FIA FLOOD HAZARD MAP" AND FOUND IN MY OPINION REFERENCED PARCEL IS NOT IN AN AREA HAVING SPECIAL FLOOD HAZARDS, WITHOUT AN ELEVATION CERTIFICATION SURVEYOR IS NOT RESPONSIBLE FOR ANY DAMAGE DUE ITS OPINION FOR SAID PARCEL MAP ID WATERS OF THE STATE DO EXIST WITHIN 200 FEET OF THE PROJECT SITE

THE FLOOD INFORMATION ON THIS PLAT HAS BEEN DETERMINED AFTER REVIEW OF MAPS WHICH ONLY APPROXIMATE THE LOCATION OF THE APPLICABLE FLOOD HAZARD AREA A SECOND OPINION OR COMPREHENSIVE FLOOD EVALUATION STUDY IS SUGGESTED FOR MORE ACCURATE INFORMATION. FOR FURTHER INFORMATION CONTACT THE LOCAL DRAINAGE DEPARTMENT, CORPS OF ENGINEERS AND INSURANCE COMPANY OR AN APPRAISER.

THIS PLAT WAS PREPARED TO SHOWN THE APPROXIMATE LOCATION OF THE IMPROVEMENTS AND IS NOT RECORDABLE. FENCES SHOULD NOT BE PLACED USING SIDE DIMENSIONS FROM HOUSE. ALL MATTERS OF TITLE ARE EXCEPTED. THIS PLAT IS SUBJECT TO ALL LEGAL EASEMENTS AND RIGHT-OF-WAY PUBLIC OR PRIVATE.

- 1. LAND DISTURBANCE PROHIBITED WITHIN IRF LIMITS. LOCATE AND STAKE IRF LIMITS PRIOR TO ANY LAND DISTURBING ACTIVITIES.
- 2. LAND DISTURBANCE PROHIBITED WITHIN STREAM BUFFER LIMITS. LOCATE AND STAKE BUFFER LIMITS PRIOR TO ANY LAND DISTURBING ACTIVITIES.
- 3. ALL BUILDINGS LOCATED ADJACENT TO THE INTERMEDIATE REGIONAL FLOOD PLAIN SHALL BE CONSTRUCTED SO THAT ALL ALL PORTIONS OF THAT STRUCTURE INCLUDING THE BASEMENT FLOOR OR CRAWL SPACE AREAS SHALL BE NOT LESS THAN THREE (3) FEET ABOVE THE INTERMEDIATE REGIONAL FLOOD ELEVATION.

GENERAL NOTES (SITE PLAN):

- 1. THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OR EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO, OR CONCURRENT WITH, LAND-DISTURBING ACTIVITIES.
- EROSION & SEDIMENT CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. ADDITIONAL MEASURES BEYOND THE APPROVED PLANS SHALL BE IMPLEMENTED AS
- 3. DISTURBED AREAS IDLE 14 DAYS SHALL BE STABILIZED WITH TEMPORARY VEGETATION; DISTURBED AREAS IDLE 30 DAYS SHALL BE STABILIZED WITH PERMANENT VEGETATION. MAINTENANCE STATEMENT: EROSION CONTROL MEASURES WILL BE INSPECTED AT LEAST
- WEEKLY AND AFTER EACH RAIN, AND REPAIRED AS NECESSARY. ADDITIONAL EROSION CONTROLS SHALL BE INSTALLED AS DEEMED NECESSARY BY THE
- 6. SILT FENCE SHALL BE "TYPE-S" AS PER THE MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA, AND BE WIRE REINFORCED.

GENERAL NOTES:

- 1. THE FIELD DATA UPON WHICH THE PLAT IS BASED HAS A CLOSURE OF 1 FOOT IN 75,000± FEET, AN ANGULAR ERROR OF 07 SECONDS PER ANGLE POINT AND WAS ADJUSTED USING THE LEAST SQUARES METHOD. THIS PLAT HAS BEEN CALCULATED FOR CLOSURE AND FOUND TO BE ACCURATE TO 1 FOOT IN 100,000± FEET. AN ELECTRONIC TOTAL STATION AND A 100' CHAIN WERE USED TO GATHER THE INFORMATION USED IN THE PREPARATION OF THIS PLAT/SURVEY.
- 2. THE PUBLIC RECORDS AS SHOWN HEREON REFLECTS TO THOSE RECORDS NECESSARY TO ESTABLISH THE BOUNDARIES SHOWN HEREON AND REFERENCE TO THE SAME DOES NOT AND IS NOT INTENDED TO CONSTITUTE A TITLE SEARCH OR TITLE OPINION. 3. SURVEY LAND EXPRESS, INC. ASSUMES NO RESPONSIBILITY FOR THE LOCATION OF ANY
- AND ALL UNDERGROUND UTILITIES THAT MAY AFFECT THIS PROPERTY, INCLUDING BUT NOT LIMITED TO SANITARY SEWERS, STORM DRAINS, GAS PIPES OR LINES, WATER PIPES OR LINES, ELECTRICAL OR ANY OTHER UTILITY ABOVE OR BELOW GROUND.
- 4. THIS SURVEY IS SUBJECT TO ANY AND ALL EASEMENTS, RESTRICTIONS, OR ANY OTHER MATTERS OF RECORD THAT MAY AFFECT THIS PROPERTY; RECORDED OR UNRECORDED; PUBLIC OR PRIVATE
- 5. NO RESPONSIBILITY OR LIABILITY IS ASSUMED BY SURVEY LAND EXPRESS, INC. FOR USE OF THIS SURVEY FOR ANY OTHER PURPOSE INCLUDING, BUT NOT LIMITED TO, USE OF SURVEY FOR SURVEY AFFIDAVIT, RESALE OF PROPERTY, OR TO ANY OTHER PERSON NOT LISTED IN CERTIFICATION, EITHER DIRECTLY OR INDIRECTLY.
- 6. IF WETLANDS EXIST, WATERS OF THE UNITED STATES, INCLUDING THE LAKES AND ADJACENT WETLANDS, SHOWN ON THIS PLAT ARE UNDER THE JURISDICTION OF THE U.S. ARMY CORPS OF ENGINEERS. LOT OWNERS ARE SUBJECT TO PENALTY BY LAW FOR DISTURBANCE OF THESE WETLAND AREAS WITHOUT PROPER AUTHORIZATION 7. THIS SURVEY/PLAT IS SUBJECT TO ALL EASEMENTS AND RESTRICTIONS OF RECORD NOT
- EVIDENT FROM A VISIBLE INSPECTION OF THE PROPERTY. 8. EASEMENTS FOR STORM DRAINS AND SANITARY SEWER LINES SHALL BE CENTERED ON THE
- PIPES, AND THE CONSTRUCTOR MUST VERIFY DEPTHS AND LOCATION OF SEWER LATERALS PRIOR TO CONSTRUCTION. 9. STORM DRAINAGE AND SANITARY SEWER EASEMENT SHOWN HEREON ARE CENTERED ON THE NATURAL DRAINS, STRUCTURES AND PIPES ASSOCIATED WITH THE EASEMENTS, UNLESS CLEARLY DIMENSIONED OTHERWISE. LOCATIONS SHOWN ARE APPROXIMATE. ALL
- STRUCTURES, LINES OR DRAINS NEAR ANY AREA OF PROPOSED LAND DISTURBANCE OR CONSTRUCTION SHOULD BE FIELD LOCATED PRIOR TO PROCEEDING. NO CONSTRUCTION SHOULD OCCUR WITHIN ANY EASEMENT AREA.
- 10. PRIOR TO COMMENCING LAND DISTURBING ACTIVITY THE LIMITS OF LAND DISTURBANCE SHALL BE CLEARLY AND ACCURATELY DEMARCATED WITH STAKES, RIBBONS OR OTHER APPROPRIATE MEANS. THE LOCATION AND EXTEND OF ALL AUTHORIZED LAND DISTURBING ACTIVITY SHALL BE DEMARCATED FOR THE DURATION OF THE CONSTRUCTION ACTIVITY. 11. ALL EROSION CONTROL MEASURES SHALL BE IN PLACE PRIOR TO COMMENCING CONSTRUCTION AND SHALL BE MAINTAINED IN PRIOR WORKING ORDER UNTIL ALL
- 12. A COPY OF THE APPROVED LAND DISTURBANCE PLAN SHALL BE PRESENT ON SITE WHENEVER LAND DISTURBING ACTIVITY IS IN PROCESS.

DISTURBED AREAS ARE STABILIZED.

PROPERTY IS ZONED R-4A CITY OF ATLANTA

BUILDING SETBACKS: FRONT: 30'

SIDE: **REAR: 15'** MAXIMUM LOT COVERAGE: 55% MAXIMUM BUILDING HEIGHT: 35'

ZONING NOTE:

BEFORE DEVELOPMENT OF THIS PROPERTY, DEVELOPER AND ARCHITECT TO CONFIRM ZONING DISTRICT, PER ZONING DEPARTMENT.

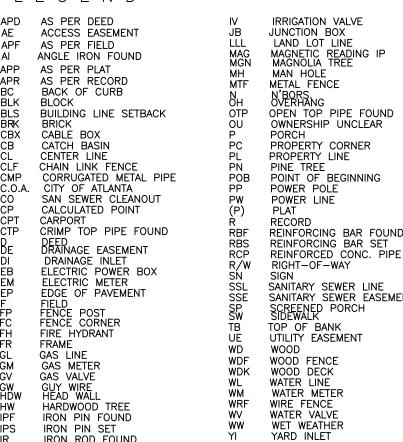
DISTURBED AREA STABILIZATION

ANTICIPATED STARTING DATE: 03/01/2023 ANTICIPATED COMPLETION DATE: 09/15/2023 INSTALLATION OF EROSÍON SEDIMENTATION CONTROL MEASURES AND PRACTICES SHALL OCCUR PRIOR TO OR CONCURRENT WITH LAND-DISTURBING ACTIVITIES.

DIRT STATEMENT

TOTAL OF GROSS CUBIC YARDS OF CUT: 40 TOTAL OF GROSS CUBIC YARDS OF FILL: 40 EXCESS OF SOIL TO BE HAULED OFF.

* L E G E N D *



* SYMBOLS * ■ ELECTRIC PANEL/METER WATER METER AIR CONDITIONER GAS METER

SANITARY SEWER MANHOLE STORM MANHOLE TRAFFIC/INFO SIGN GAS MARKER LAMP POST METAL POST WATER VALVE HEADWALL STAIRS DRAINAGE INLET

JUNCTION BOX

* LINE INDICATORS *

O FIRE HYDRANT

----- ss ----- ss ----- ss -----INDICATES SANITARY SEWER LINE — P — P — P — INDICATES POWER LINE

INDICATES WATER LINE INDICATES GAS LINE INDICATES FENCE LINE

INDICATES DRAINAGE LINE

ELEVATIONS SHOWN HEREON ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88) BENCHMARK: FULTON COUNTY #9856, ELEVATION = 1066.979 FEET

INDICATES STAIRS

SPECIAL SITE PLAN NOTES:

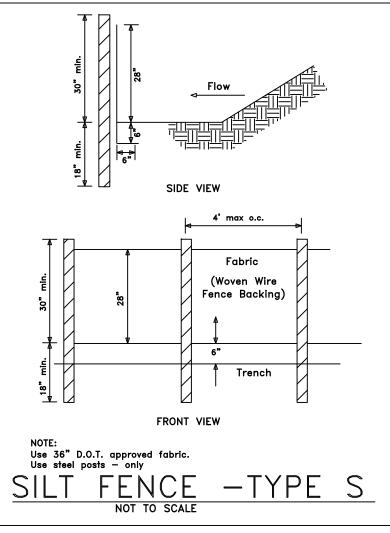
- 1. SILT FENCE SHALL MEET THE REQUIREMENTS OF SECTION 171 TEMPORARY SILT FENCE, OF THE DEPARTMENT OF TRANSPORTATION, STATE OF GEORGIA,
- STANDARD SPECIFICATION 1983 EDITION AND BE WIRE REINFORCED. 2. MAINTENANCE STATEMENT: EROSION CONTROL MEASURES WILL BE INSPECTED AT LEAST WEEKLY AND AFTER EACH RAIN, AND REPAIRED BY GENERAL
- CONTRACTOR STATEMENT: ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES WILL
- BE INSTALLED IF DEEMED NECESSARY BY ON-SITE INSPECTOR. TREE PROTECTION SHALL BE ENFORCED ACCORDING TO CITY OF ATLANTA STANDARDS. NO ACTIVITIES ARE TO OCCUR WITHIN TREE PROTECTION AREAS.
- 5. DISTURBED AREAS LEFT IDLE SHALL BE STABILIZED WITH TEMPORARY VEGETATION AFTER 14 DAYS; AFTER 30 DAYS PERMANENT VEGETATION SHALL BE ESTABLISHED.
- ALL GRADED SLOPES TO BE 2H : 1V OR GREATER. ALL LOTS WITH 2' OF FILL OR GREATER WILL REQUIRE A COMPACTION CERTIFICATE BY A PROFESSIONAL REGISTERED ENGINEER PRIOR TO A BUILDING PERMIT AND OR PRIOR TO FOOTERS BEING POURED.
- ENGINEER DESIGN AND SUBMITTAL REQUIRED FOR ALL THE RETAINING WALLS GREATER THAN 4 FEET IN HEIGHTS. GRADE TO DRAIN AWAY FROM FOUNDATION.
- WATERS OF THE STATE DO EXIST WITHIN 200 FEET OF PROJECT SITE.
- 10. LOCATION OF DUMPSTER AND/OR SANITARY SEWER CANNOT BE LOCATED IN THE RIGHT OF WAY OR TREE SAVE AREA. 11. THREE WORKING DAYS BEFORE YOU DIG, CALL UTILITIES PROTECTION CENTER,
- 12. HAUL ROUTE PERMIT IS NOT REQUIRED. 13. LAND DISTURBANCE WITHIN RIGHT-OF-WAY AREA IS PROHIBITED.

INC. @ 1-800-282-7411 -IT'S THE LAW.

14. TOPOGRAPHY IS BASED ON FIELD RUN SURVEY ON JULY 23, 2021.

SURVEY NOTES:

- 1. STORM SEWER, SANITARY SEWER AND OTHER BURIED UTILITIES MAY HAVE BEEN PAVED OR COVERED OVER. THE LOCATION OF UNDERGROUND UTILITES AS SHOWN HEREON ARE BASED ON ABOVE GROUND STRUCTURES AND RECORD DRAWINGS PROVIDED TO THE SURVEYOR. LOCATION OF UNDERGROUND MAY VARY FROM LOCATIONS SHOWN HEREON. ADDITIONAL BURIED UTILITIES MAY BE ENCOUNTERED. NO EXCAVATIONS WERE MADE DURING THE PROCESS OF THIS SURVEY TO LOCATE BURIED UTILITIES. BEFORE EXCAVATIONS ARE BEGUN, TELEPHONE, ELECTRIC, WATER AND SEWER, GAS COMPANIES SHOULD BE CONTACTED FOR VERIFICATION OF UTILITY TYPE AND FOR FIELD LOCATIONS.
- 2. THIS PLAT WAS PREPARED TO SHOW THE APPROXIMATE LOCATION OF THE IMPROVEMENTS AND IS NOT RECORDABLE. FENCES SHOULD NOT BE LOCATED USING SIDE DIMENSIONS FROM THE HOUSE. ALL MATTERS OF THE TITLE ARE EXCEPTED. THIS PLAT IS SUBJECT TO ALL LEGAL EASEMENTS AND RIGHT OF WAY PUBLIC OR **PRIVATE**
- 3. SURVEYOR HAS MADE NO INVESTIGATION OR INDEPENDENT SEARCH FOR EASEMENTS OF RECORD RECORDED AND NOT RECORDED, ENCUMBRANCES, RESTRICTIVE COVENANTS, OWNERSHIP TITLE EVIDENCE, OR ANY OTHER FACTS THAT AN ACCURATE AND CURRENT TITLE SEARCH MAY DISCLOSE.
- 4. THIS SURVEY WAS MADE WITHOUT THE BENEFIT OF CURRENT TITLE COMMITMENT, EASEMENTS AND ENCUMBRANCES MAY EXIST WHICH BENEFIT OR BURDEN THIS PROPERTY. MATTERS OF TITLE ARE EXCEPTED. PROPERTY OWNER OR PERSON ORDERING THE SURVEY IS RESPONSIBLE TO CONTACT CLOSING ATTORNEY OR TITLE COMPANY FOR A FULL TITLE SEARCH AND COMMITMENT INCLUDING ALL THE EXCEPTION.
- 5. SURVEY LAND EXPRESS, INC. IS NOT RESPONSIBLE FOR AND DOES NOT WARRANT THE ZONING INFORMATION AND INTERPRETATION AS PROVIDED HEREIN. THIS INFORMATION IS OBTAINED USING ON-LINE SOURCES, TELEPHONE CONVERSATION WITH ZONING OFFICE AT THE COUNTY OR CITY, ETC. AND CANNOT GUARANTEE ITS ACCURACY. IT IS RECOMMENDED THAT THE CLIENT OR USER OF THIS DATA VERIFY THIS INFORMATION WITH THE ISSUING AUTHORITY.
- THIS PLAT WAS PREPARED FOR THE EXCLUSIVE USE OF THE PERSON, PERSONS OR ENTITY NAMED HEREON. THIS PLAT DOES NOT EXTEND TO ANY UNNAMED PERSON. PERSONS, OR ENTITY WITHOUT THE EXPRESS RECERTIFICATION OF THE SURVEYOR NAMING SUCH PERSON, PERSONS, ENTITY.



SILT FENCE SHALL MEET THE REQUIREMENTS OF SECTION 181 - TEMPORARY SILT FENCE, OF THE DEPARTMENT OF TRANSPORTATION, STATE OF GEORGIA STANDARD SPECIFICATIONS, 1993 EDITION.

EROSION CONTROL LEGEND

Ds1	DISTURBED AREA STABILIZATION (W/ MULCHING ONLY)	Ds1	A TEMPORARY COVER OF PLANT RESIDUES APPLIED TO THE SOIL SURFACE FOR A PERIOD OF (6) MONTHS OR LESS WHEN SEEDING IS NOT PRACTICAL.
Ds2	DISTURBED AREA STABILIZATION (W/ TEMPORARY SEEDING)	Ds2	ESTABLISHING A TEMPORARY NEGATIVE COVER WITH FAST GROWING SEEDING ON DISTURBED AREAS. SEE EROSION CONTROL NOTES.
Ds3	DISTURBED AREA STABILIZATION (W/ PERMANENT VEGETATION)	Ds3	ESTABLISHING PERMANENT VEGETATIVE COVER SUCH AS TREES, SHRUBS, VINES, GRASSES OR LEGUMES ON DISTURBED AREAS. SEE ENLARGED PLANS

TREE PRESERVATION PROTOCOLS

ARBORIST REQUIREMENT FOR REMOVING A DRIVEWAY WITHIN CRZ OF TREES

- DO NOT REMOVE PAVEMENT UNTIL IT IS REPLACED WITH MULCH. USE HAND MACHINERY TO REMOVE PAVEMENT IE. JACK HAMMER
- NO CUT OR FILL OF EARTH ALLOWED WITHIN THE CRZ REMOVE STONE BASE BY HAND (NO MACHINERY)
- REPLACE WITH 2" TOPSOIL AND 4" HARDWOOD MULCH. IMMEDIATELY RESET TPF INCREASING TREE SAVE IN THIS AREA.

ARBORIST REQUIREMENT FOR "IN-KIND" REPLACEMENT OF EXISTING DRIVEWAY WITHIN THE CRZ OF EXISTING TREES

- DO NOT REMOVE PAVEMENT UNTIL IT IS TO BE REPLACED.
- USE HAND MACHINERY TO REMOVE PAVEMENT IE. JACK HAMMER NO CUT OR FILL OF EARTH ALLOWED WITHIN THE CRZ
- LEVEL USING 57 STONE DO NOT COMPACT SOIL.
- 5. LAY 6 MIL PLASTIC SHEET BEFORE POURING CONCRETE

SITE PLAN DISCLAIMER TO BUILDER:

SURVEY LAND EXPRESS, INC. IS NOT RESPONSIBLE FOR THE DISTRIBUTION OF THE MOST RECENT AND ACCURATE PLAN INFORMATION FROM THE BUILDER REQUESTING OR USING THE CONSTRUCTION SITE PLAN. IT IS THE RESPONSIBILITY OF THE BUILDER TO PROVIDE SUCH INFORMATION TO THE SURVEYOR PRIOR TO DRAFTING A CONSTRUCTION SITE PLAN.

BUILDER IS REQUIRED TO CHECK AND CONFIRM WITH THE ARCHITECT AND/OR OTHER DESIGN PROFESSIONAL(S) USED IN CREATED THE BUILDING FLOOR PLANS REGARDING ANY CHANGES, ALTERATIONS, AND/OR REVISIONS TO THE BUILDING FLOOR PLANS ONCE THEY ARE SUPPLIED TO THE SURVEYOR AND THROUGHOUT THE PERMITTING AND CONSTRUCTION PROCESS.

BUILDER IS REQUIRED TO CONSULT WITH THE ARCHITECT AND/OR OTHER DESIGN PROFESSIONAL(S) USED IN CREATING THE FLOOR PLANS REGARDING ALL PROPOSED DESIGN ELEMENTS, INCLUDING BUT NOT LIMITED TO: FINISHED FLOOR ELEVATIONS; NUMBER OF FLOOR LEVELS; PROPOSED GRADING RETAINING WALLS; MATERIAL TYPES; ALL IMPERVIOUS ACCESSORY SURFACES ADJACENT TO THE BUILDING; ALL DESIGN ELEMENTS THROUGHOUT THE PROJECT SITE. IT IS CRITICAL THAT THIS DUE DILIGENCE BY THE BUILDER BE DONE BY COMPARING ALL DESIGN ELEMENTS TO ANY 3D RENDERINGS AND/OR SIDE ELEVATIONS PROFILES CREATED BY THE ARCHITECT AND/OR OTHER PROFESSIONAL(S) PRIOR TO SUPPLYING TO THE SURVEYOR.

IT IS THE RESPONSIBILITY OF THE END USER TO VERIFY THE INFORMATION ON THE SITE PLAN IS TRUE AND CORRECT PRIOR TO SUBMITTING THE SITE PLAN FOR PERMITTING AND PRIOR TO CONSTRUCTING THE NEW IMPROVEMENTS.

SURVEY LAND EXPRESS, INC. CANNOT BE HELD LIABLE FOR ANY DELAY THROUGHOUT THE PROJECT SCHEDULE DUE TO FAILURE BY THE BUILDER TO MEET ANY ONE OF THE ABOVE REQUIREMENTS.

SURVEY LAND EXPRESS, INC. CANNOT BE HELD LIABLE FOR ANY UNDESIRABLE AND/OR ERRONEOUS CONSTRUCTION ONCE THE SITE PLAN IS RELEASED AND/OR IMPROVEMENTS ARE STAKED PER SAID SITE PLAN DUE TO FAILURE BY THE BUILDER TO MEET ANY ONE OF THE ABOVE REQUIREMENTS.

NAME, ADDRESS, AND PHONE NUMBER OF OWNER: STONEY RIVER CONSTRUCTION

PO BOX 2507

DECATUR, GA 30031

24-HRS CONTACT: CARY LIVINGSTON

TELEPHONE: 770-527-2598

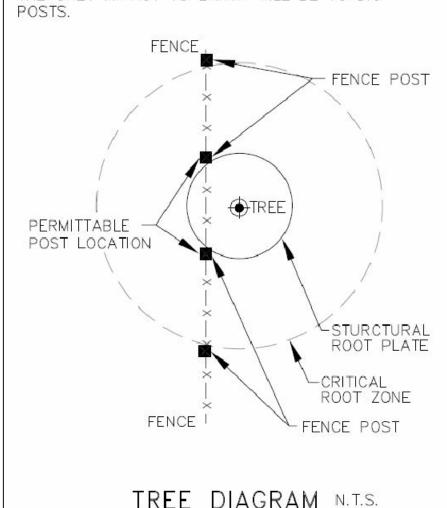
NAME, ADDRESS, AND PHONE NUMBER OF DEVELOPERS STONEY RIVER CONSTRUCTION PO BOX 2507

DECATUR, GA 30031 24-HRS CONTACT: CARY LIVINGSTON

TELEPHONE: 770-527-2598

TREE NOTES:

NO TREES WILL BE DESTROYED ACCORDING TO CITY OF ATLANTA PROTECTION ORDINANCE 158. ALL CONTINUOUS FENCE FOOTERS/STRINGERS LOCATED IN TREE'S CRITICAL ROOT ZONES WILL BE BUILT AT OR ABOVE EXISTING GRADE. THE ONLY IMPACT TO EARTH WILL BE TO DIG



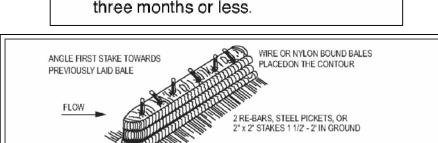
SILT FENCE HAND DUG IN CRZ

TREE PROTECTION:

- 1. ALL THE SAVE FENCING TO BE INSTALLED PRIOR TO THE START OF LAND DISTURBANCE AND MAINTAINED UNTIL THE FINAL LANDSCAPING IS INSTALLED.
- 2. NO PARKING, STORAGE, OR OTHER ACTIVITIES ARE TO OCCUR WITHIN TREE PROTECTION AREAS.
- 3. KEEP OUT SIGN.

Hay or Straw Bales (Sd1-Hb)

- Place in a single row, lengthwise, on the
- Embed in the soil to a depth of 4 inches
- Secure with stakes or bars driven through
- the bales or by other adequate means.
- Place in areas of low rate sheet flow.
- For use on projects with a duration of



(Co) CONSTRUCTION ENTRANCE/EXIT INDICATES Sd1 TYPE S SILT FENCE

INDICATES Sd1 TYPE Hb (HAYBALES)

INDICATES TREE PROTECTION FENCE • • • • • • • • • • • •

DISTURBED AREA STABILIZATION (W/TEMPORARY VEGETATION) DISTURBED AREA STABILIZATION

(WITH MULCH)

(WITH PERMANENT VEGETATION) DISTURBED AREA STABILIZATION (WITH SODDING)

DISTURBED AREA STABILIZATION

GEORGIA SOIL AND WATER CONSERVATION COMMISION

EUGENE A STEPANOV

LEVEL II CERTIFIED DESIGN PROFESSIONAL

CERTIFICATION NUMBER 0000065549 ISSUED: 01/27/2021 EXPIRES: 01/27/2024

PLAN VIEW Tree Protection Area – 1' per – - Fence at 1" DBH edge of CRZ, or as shown on plan. -3.5" x 1.5" openings Steel posts 2"x6" @ 8' o.c., or 2"x2"x8' Wood

CRZ

SECTION VIEW

No construction activity w/in CRZ; including no storing or stacking materials. Under no circumstances should the

fence be trenched in. Tree Protection Fence (TPF) shall remain in place and maintained by repair or replacement throughout construction period or until landscape operations dictate adjustment or removal.

THIS DETAIL WAS TAKEN FROM THE CITY OF ATLANTA'S WEBSITE. IT MAY HAVE BEEN MODIFIED AND SHOULD BE REVIEWED THOROUGHLY.

STANDARD DETAILS



TREE PROTECTION—ORANGE PLASTIC FENCE

ORIG. DATE: JUNE 2017 SCALE: N.T.S.

stakes @ 6' o.c.

DETAIL NO. A-3

Ds1 DISTURBED AREA STABILIZATION (WITH MULCHING ONLY)

<u>DEFINITION</u>

APPLYING PLANT RESIDUES OR OTHER SUITABLE MATERIALS, PRODUCED ON THE SITE IF POSSIBLE, TO THE SOIL SURFACE.

MULCH OR TEMPORARY GRASSING SHALL BE APPLIED TO ALL EXPOSED AREAS WITHIN 14 DAYS OF DISTURBANCE. MULCH CAN BE USED AS A SINGULAR EROSION CONTROL DEVICE FOR UP TO SIX MONTHS, BUT IT SHALL BE APPLIED AT THE APPROPRIATE DEPTH, DEPENDING ON THE MATERIAL USED, ANCHORED, AND HAVE A CONTINUOUS 90% COVER OR GREATER OF THE SOIL SURFACE. MAINTENANCE SHALL BE REQUIRED TO MAINTAIN APPROPRIATE DEPTH AND 90% COVER. TEMPORARY VEGETATION MAY BE EMPLOYED INSTEAD OF MULCH IF THE AREA WILL REMAIN UNDISTURBED FOR LESS THAN SIX MONTHS. IF AN AREA WILL REMAIN UNDISTURBED FOR GREATER THAN SIX MONTHS, PERMANENT VEGETATIVE TECHNIQUES SHALL BE EMPLOYED.

<u>SPECIFICATIONS</u> THIS STANDARD APPLIES TO GRADES OR CLEARED AREAS WHERE SEEDINGS MAY NOT HAVE A SUITABLE GROWING SEASON TO PRODUCE AN EROSION

. GRADE TO PERMIT THE USE OF EQUIPMENT FOR APPLYING AND ANCHORING MULCH. . INSTALL NEEDED EROSION CONTROL MEASURES AS REQUIRED SUCH AS DIKES, DIVERSIONS, BERMS, TERRACES AND SEDIMENT BARRIERS LOOSEN COMPACT SOIL TO A MINIMUM DEPTH OF 3 INCHES

SELECT ONE OF THE FOLLOWING MATERIALS AND APPLY AT THE DEPTH INDICATED:

1. DRY STRAW OR HAY SHALL BE APPLIED AT A DEPTH OF 2 TO 4 INCHES PROVIDING COMPLETE SOIL COVERAGE. ONE ADVANTAGE OF THIS MATERIAL IS EASY APPLICATION.

2. WOOD WASTE (CHIPS, SAWDUST OR BARK) SHALL BE APPLIED AT A DEPTH OF 2 TO 3 INCHES. ORGANIC MATERIAL FROM THE CLEARING STAGE OF AUTOMORPHIC CAN CREATLY REDUICE FROSION CONTROL DEVELOPMENT SHOULD REMAIN ON SITE, BE CHIPPED, AND APPLIED AS MULCH. THIS METHOD OF MULCHING CAN GREATLY REDUCE EROSION CONTROL CUTBACK ASPHALT (SLOW CURING) SHALL BE APPLIED AT 1,200 GALLONS PER ACRE (OR 1/4 GALLON PER SQUARE YARD

4. POLYETHYLENE FILM SHALL BE SECURED OVER BANKS OR STOCKPILED SOIL MATERIAL FOR TEMPORARY PROTECTION. THIS MATERIAL CAN BE SALVAGED

WHEN MULCH IS USED WITHOUT SEEDING, MULCH SHALL BE APPLIED TO PROVIDE FULL COVERAGE OF THE EXPOSED AREA.

1. DRY STRAW OR HAY MULCH AND WOOD CHIPS SHALL BE APPLIED UNIFORMLY BY HAND OR BY MECHANICAL EQUIPMENT.

2. IF THE AREA WILL EVENTUALLY BE COVERED WITH PERENNIAL VEGETATION, 20–30 POUNDS OF NITROGEN PER ACRE IN ADDITION TO THE NORMAL AMOUNT SHALL BE APPLIED TO OFFSET THE UPTAKE OF NITROGEN CAUSED BY THE DECOMPOSITION OF THE ORGANIC MULCHES. 3. CUTBACK ASPHALT SHALL BE APPLIED UNIFORMLY. CARE SHOULD BE TAKEN IN AREAS OF PEDESTRIAN TRAFFIC DUE TO PROBLEMS OF "TRACKING IN" OR

DAMAGE TO SHOES, CLOTHING, ETC.

4. APPLY POLYETHYLENE FILM TO EXPOSED AREAS. 1. STRAW OR HAY MULCH CAN BE PRESSED INTO THE SOIL WITH A DISK HARROW WITH THE DISK SET STRAIGHT OR WITH A SPECIAL "PACKER DISK". DISKS MAY BE SMOOTH OR SERRATED AND SHOULD BE 20 INCHES OR MORE IN DIAMETER AND 8 TO 12 INCHES APART. THE EDGES OF THE DISK SHOULD BI DULL ENOUGH NOT TO CUT THE MULCH BUT TO PRESS IT INTO THE SOIL LEAVING MUCH OF IT IN AN ERECT POSITION. STRAW OR HAY MULCH SHALL BI ANCHORED IMMEDIATELY AFTER APPLICATION. STRAW OR HAY MULCH SPREAD WITH SPECIAL BLOWER-TYPE EQUIPMENT MAY BE ANCHORED WITH EMULSIFIE ASPHALT (GRADE AE-5 OR SS-1). THE ASPHALT EMULSION SHALL BE SPRAYED ONTO THE MULCH AS IT IS EJECTED FROM THE MACHINE. USE 10

GALLONS OF EMULSIFIED ASPHALT AND 100 GALLONS OF WATER PER TON OF MULCH. TACKIFIERS AND BINDERS CAN BE SUBSTITUTED FOR EMULSIFIED ASPHALT. PLEASE REFER TO SPECIFICATION TO - TACKIFIERS AND BINDERS. PLASTIC MESH OR NETTING WITH MESH NO LARGER THAN 1 INCH BY ONE INCH SHALL BE INSTALLED ACCORDING TO MANUFACTURER'S SPECIFICATIONS. ETTING OF THE APPROPRIATE SIZE SHALL BE USED TO ANCHOR WOOD WASTE. OPENINGS OF THE NETTING SHALL NOT BE LARGER THAN THE AVERAGE ZE OF THE WOOD WASTE CHIPS.

3. POLYETHYLENE FILM SHALL BE ANCHOR TRENCHED AT THE TOP AS WELL AS INCREMENTALLY AS NECESSARY

Ds2 DISTURBED AREA STABILIZATION (WITH TEMPORARY SEEDING)

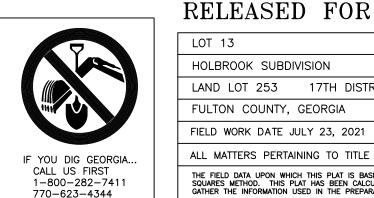
SEEDING RATES FOR TEMPORARY SEEDING

SPECIES	RATE PER 1,000 SF	RATE PER ACRE*	PLANTIN DATES
RYE	3.9 POUNDS	3 bu.	9/1-3/
RYEGRASS	0.9 POUND	40 lbs.	8/15-4
ANNUAL 0.9 POUND LESPEDEZA		40 lbs.	1/15-3
WEEPING 0.1 POUND LOVEGRASS		4 lbs.	2/15-6/
SUDANGRASS	1.4 POUNDS	60 lbs.	3/1-8/
BROWNTOP MILLET	0.9 POUND	40 lbs.	4/1-7/
WHEAT 4.1 POUNDS		3 bu.	9/15-2
	•	· ·	

Ds3 DISTURBED AREA STABILIZATION (WITH PERMANENT VEGETATION) SEEDING RATES FOR PERMANENT SEEDING

SPECIES	RATE PER 1,000 SF	RATE PER ACRE*	PLANTING DATES**
BAHIA	1.4 POUNDS	60 lbs.	1/1-12/
BERMUDA 0.2 POUND		10 lbs.	2/15-7/
CENTIPEDE	BLOCK SOD ONLY	BLOCK SOD ONLY	4/1-7/1
LESPEDEZA	1.7 POUNDS	75 lbs.	1/1-12/
WEEPING LOVEGRASS	0.1 POUND	4 lbs.	2/1-6/1
SWITCHGRASS	0.9 POUND	40 lbs.	3/15-6/
*UNUSUAL SITE **SEEDING DATE	NG RATES. T TEMPERATU		

**SEEDING DATES MAY NEED TO BE ALTERED TO FIT TEMPERATURE VARIATIONS AND CONDITIONS.



HOLBROOK SUBDIVISION LAND LOT 253 17TH DISTRICT

COORD #20220057

(METRO ATLANTA ONLY UTILITY PROTECTION CENTER IT'S THE LAW

RELEASED FOR CONSTRUCTION

UNIT

COVER SHEET & NOTES SITE PLAN PREPARED FOR:

BOB GUNNISON PROPERTY ADDRESS: 2212 SPINK STREET NW ATLANTA, GA 30318

ALL MATTERS PERTAINING TO TITLE ARE EXCEPTED PAPER SIZE: 24" x 36"

PB./PG.

SURVEY LAND EXPRESS, INC

LAND SURVEYING SERVICES

PHASE

SECTION

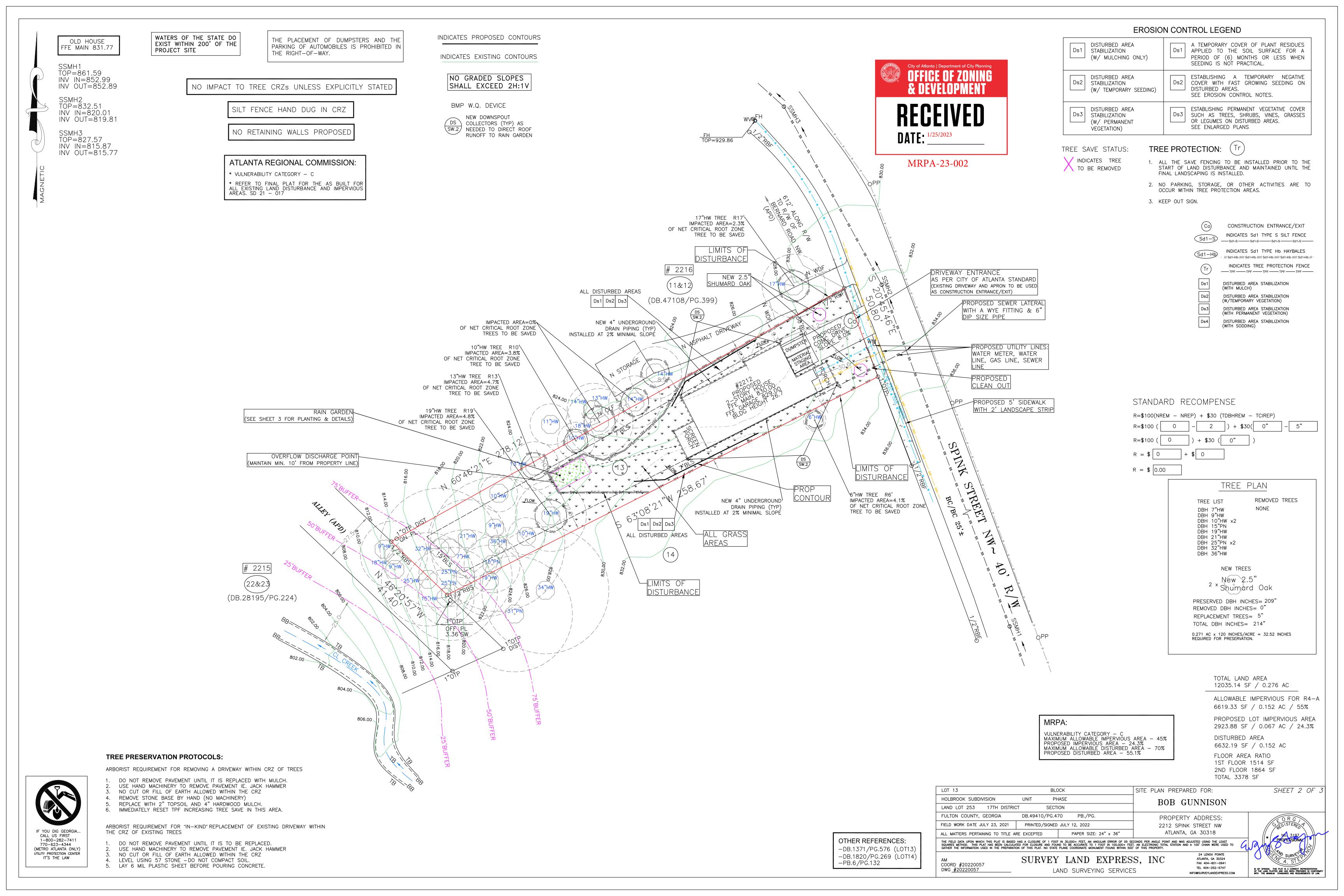
PRINTED/SIGNED JULY 12, 2022

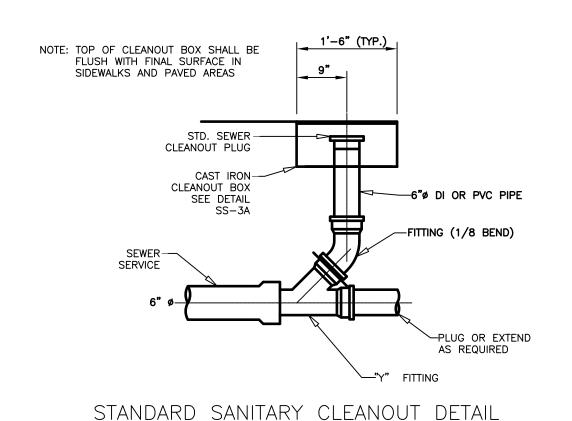
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ATLANTA, GA 30324 FAX 404-601-0941 TEL 404-252-5747 INFO@SURVEYLANDEXPRESS.COM



SHEET 1 OF

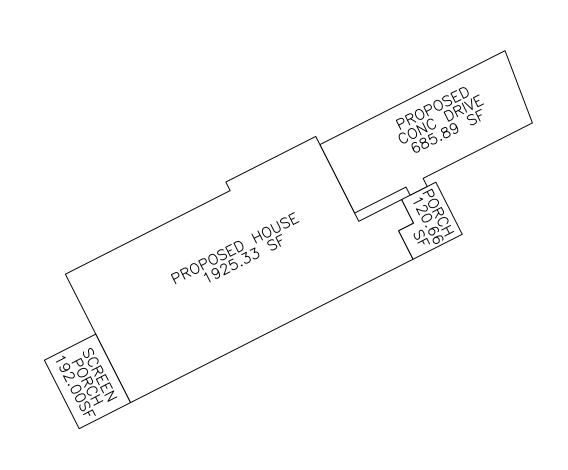




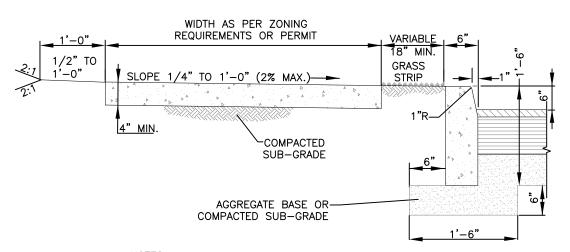
PROPOSED COVERAGE AREA DETAILS

(NOT TO SCALE)

TOTAL: 2923.88 SF



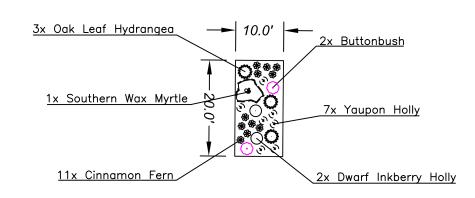
CONCRETE SIDEWALK AND CONCRETE HEADER CURB



- 1. SIDEWALK SHALL BE SCRIBED WITH TRANSVERSE CONTROL JOINTS IN SQUARES EQUAL TO SIDEWALK WIDTH BUT NOT TO EXCEED 10 FEET.
- 2. CONCRETE SHALL BE TYPE "A" 3,000 P.S.I. MIN. STRENGTH. EXPANSION JOINTS SHALL EXTEND ACROSS THE FULL WIDTH OF THE SIDWALK. CONTROL JOINTS SHALL BE LOCATED ON EACH SIDE OF A
- DRIVEWAY APRON AND NOT MORE THAN 100 FEET APART. 4. PREFORMED BITUMINOUS MATERIAL SHALL BE PLACED BETWEEN ALL FIXED OBJECTS AND THE NEW CONCRETE SIDEWALK.
- 5. ALL CONCRETE WORK SHALL BE PER CITY OF ATLANTA STANDARD SPECIFICATIONS FOR CONSTRUCTION.
- 6. NEITHER WIRE MESH NOR REBAR CAN BE USED IN THE R/W

GREEN INFRASTRUCTURE PLAN

(200 SF TOTAL REQUIRED) 200 SF PROPOSED



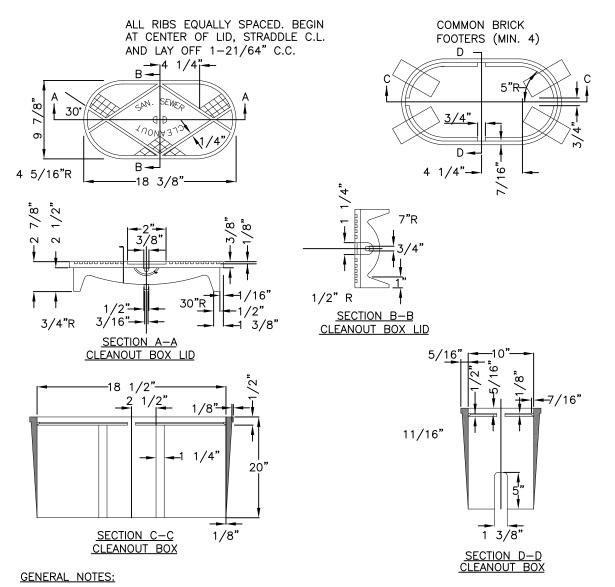
PLANTS FOR RAIN GARDEN:

- 1 Southern Wax Myrtle
- 2 Buttonbush
- 2 Dwarf Inkberry Holly
- 7 Yaupon Holly
- 3 Oak Leaf Hydrangea
- 11 Cinnamon Fern

3H:1V SIDE SLOPES MAX, TY

6" MAXIMUMPONDING DEPTH

SANITARY CLEANOUT BOX (NOT TO SCALE)



- 1. UNLESS NOTED OTHERWISE, CAST IRON SHALL CONFORM TO A.S.T.M. SPECIFICATIONS A48 LATEST REVISION FOR CLASS 20 GREY IRON CASTINGS. 2. CASTINGS SHALL BE TRUE AND FREE OF HOLES. THEY SHALL BE CLEANED ACCORDING TO GOOD FOUNDRY PRACTICE, CHIPPED AND GROUND AS NEEDED TO REMOVE FINS AND ROUGH PLACES.
- 3. FINISHED CASTINGS SHALL BE COATED INSIDE AND OUTSIDE WITH COAL TAR PITCH VARNISH AS INDICATED IN A.W.W.A. SPECIFICATIONS C110, LATEST REVISION. COATING MAY BE APPLIED COLD AND SHALL BE SMOOTH, GLOSSY, NOT BRITTLE WHEN COLD, NOT STICKY WHEN EXPOSED TO THE SUN, AND SHALL ADHERE TO THE METAL AT ALL TEMPERATURES. 4. WHEN COATING IS COMPLETE, LID SHALL FIT SNUGLY WITHOUT ROCKING
- THIS DETAIL WAS TAKEN FROM THE CITY OF ATLANTA'S WEBSITE. IT MAY HAVE BEEN MODIFIED AND SHOULD BE REVIEWED THOROUGHLY.

NATIVE PLANTS PER LANDSCAPE

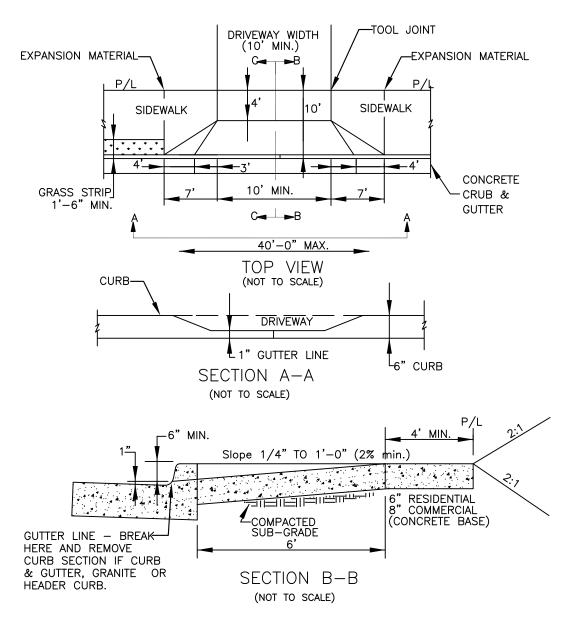
RAIN GARDEN PROFILE DETAIL

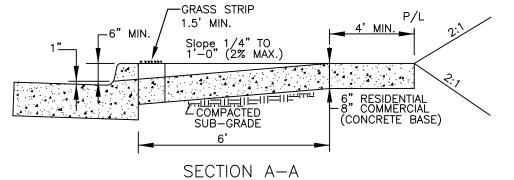
SEE GREEN INFRASTRUCTURE FOR SINGLE FAMILY RESIDENCES

FOR DESIGN DETAILS AND CONSTRUCTION STEPS

SEE SHEET 2 FOR SKETCH LAYOUT

STANDARD DRIVEWAY WITH CURB AND GUTTER STANDARD DRIVEWAY DETAILS (NOT TO SCALE)



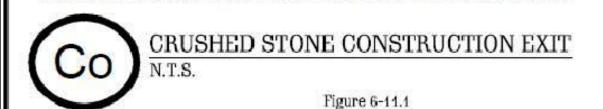


(NOT TO SCALE) NOTE: CAN EXCHANGE W./CONC. HEADER CURB OR GRANITE CURB.

EXIT DIAGRAM ENTRANCE ELEVATION

Avoid locating on steep slopes or at curves on public roads.

- 2. Remove all vegetation and other unsuitable material from the foundation area, grade, and crown for
- Aggregate size shall be in accordance with National Stone Association R-2 (4.5"-3.5" Stone).
- . Gravel pad shall have a minimum thickness of 6".
- 5. Pad width shall be equal full width at all points of vehicular egress, but no less than 20'. 6. A diversion ridge should be constructed when grade toward paved area is greater than 2%...
- Install pipe under the entrance if needed to maintain drainage ditches. 8. When washing is required, it should be done on an area stabilized with crushed stone that drains into an
- approved sediment trap or sediment basin (divert all surface runoff and drainage from the entrance to a sediment control device).
- Washracks and/or tire washers may be required depending on scale and circumstance. If necessary, washrack design may consist of any material suitable for truck traffic that remove mud and dirt.
- 10. Maintain area in a way that prevents tracking and/or flow of mud onto public rights-of-ways. This may require top dressing, repair and/or cleanout of any measures used to trap sediment.



WATER QUALITY DEVICE CONTRIBUTION DETAIL

TOTAL: 2901 SF* (*AREAS CONTRIBUTING TO WQDs)

SIZING CALCULATION:

Contributing Drainage Area	Depth of Amended Soil (inches)			
(square feet)	18	24	30	36
	Area of Rain Garden (square feet)			
100	6.6	5.7	5.1	4.6
500	35	30	25	23
1000	65	60	50	45
2000	135	115	100	90
3000	200	170	150	140
4000	260	230	200	185
5000	330	290	255	230

MEASURE CONTRIBUTING DRAINAGE AREA AND READ AREA FOR GIVEN MEDIA DEPTH.

CONTRIBUTING DRAINAGE AREA=2923.88 SQ FT DEPTH OF SOIL MEDIA= 18 INCHES AREA OF RAIN GARDEN= 200 SQ FT TOTAL

9P06 Downspout Adapter 4 1/4" I.D. 4 1/2" O.D.

Material: PVC Color: White Adapts 4" down spout to 4" SDR pipe

4 1 1/16" O.D.

4 7/16" I.D.

One source. Many solutions TOLL FREE 800-726-1994 ov 559-562-9888 P.O. Box 339 • 851 N. Harvard Avenue • Lindsay, CA 93247

Visit us on the web at: www.ndspnp.com

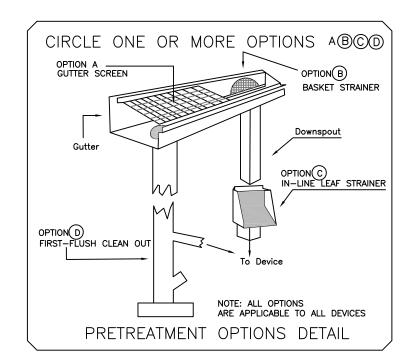
3 3/4" O.D.

3.62" I.D.

 $[(3,000/3,000)\times200=200]$ REQUIRED RATIO

NEW DOWNSPOUT DS \ COLLECTORS (TYP) AS SW.2 NEEDED TO DIRECT ROOF RUNOFF TO RAIN GARDEN

BMP W.Q. DEVICE



RAIN GARDEN BMP NOTES:

INFRASTRUCTURE MANUAL

- 1. ALL DOWNDRAINS TO BE CONNECTED TO 4" PIPES DIRECTED TO RAIN GARDENS.
- 2. PIPES FROM DOWNDRAINS MUST EXTEND AT LEAST 12" INTO RAIN GARDENS 3. ALL PIPES SHALL BE SURROUNDED BY 1" OF CLEAN GRAVEL ON ALL SIDES WITHIN THE TRENCH

DEPTH VARIES FOR AMENDED PLANTING SOIL

- WHERE EACH PIPE LIES. 4. RAIN GARDENS MUST BE INSTALLED A MINIMUM OF 10 FEET AWAY FROM ALL FOUNDATIONS.
- 5. RAIN GARDENS MAY NOT BE INSTALLED: WITHIN PUBLIC RIGHT-OF-WAYS; NOT NEAR UTILITY LINES; NOT OVER SEPTIC FIELDS, NOT NEAR A STEEP BLUFF.
- 6. RAIN GARDEN SHALL HAVE A BERM AT ITS DOWNHILL EDGES AND SIDES. TOPS OF THE BERM NEEDS TO BE LEVEL, AND SET AT THE MAXIMUM PONDING ELEVATION.
- 7. OVERFLOW FROM WATER QUALITY BMPS SHALL NOT ADVERSELY AFFECT ADJACENT PROPERTIES.
- 8. OVERFLOW POINT(S) OF RAIN GARDEN SHALL BE A MINIMUM OF 10 FEET AWAY FROM ALL PROPERTY LINES. 9. REFER TO THE CITY OF ATLANTA DEPARTMENT OF WATERSHED MANAGEMENT'S GREEN
- 6. WQ BMPs TO BE INSTALLED AT TIME OF FINAL LANDSCAPING.
- 7. ALL COLLECTED WATER SHALL BE DIRECTED TO WQ BMPs.

MAINTENANCE SCHEDULE FOR RAIN GARDENS:

- 1. IRRIGATE VEGETATION AS NEEDED (IN FIRST SEASON).
- 2. REMOVE WEEDS (AS THEY APPEAR).
- 3. REPLACE UNSUCCESSFUL PLANTINGS (UPON FAILURES). 4. REPLENISH MULCH (SEASONALLY).
- 5. REPAIR ERODED AREAS (AS NEEDED).

BERM AS NEEDED

COMPACTED STRUCTURAL FILL

UNDISTURBED NATIVE SUBGRADE

- 6. RAKE CLOGGED SURFACE TO RESTORE INFILTRATION (MONTHLY). 7. VISUALLY INSPECT RAIN GARDEN (WEEKLY)
- 8. MONITOR RAIN GARDEN FOR APPROPRIATE DRAINAGE TIMES.
- IF RAIN GARDEN DOES NOT, AN UNDERDRAIN MAY BE NECESSARY.

RELEASED FOR CONSTRUCTION

STORMWATER MANAGEMENT & DETAILS

ATLANTA, GA 30324

LOT 13	BLOC	CK	SITE PLAN PREPARED FOR:	
HOLBROOK SUBDIVISION	UNIT PHA	SE	BOB GUNNISON	
LAND LOT 253 17TH DISTRICT	SECTIO	N	BOB GOMMISON	
FULTON COUNTY, GEORGIA	DB.49410/PG.470	PB./PG.	PROPERTY ADDRESS: 2212 SPINK STREET NW	
FIELD WORK DATE JULY 23, 2021	PRINTED/SIGNED	JULY 12, 2022		
ALL MATTERS PERTAINING TO TITLE ARE	EXCEPTED	PAPER SIZE: 24" x 36"	ATLANTA, GA 30318	

SURVEY LAND EXPRESS, INC FAX 404-601-0941 COORD #20220057 TEL 404-252-5747 LAND SURVEYING SERVICES INFO@SURVEYLANDEXPRESS.COM

SHEET 3 OF