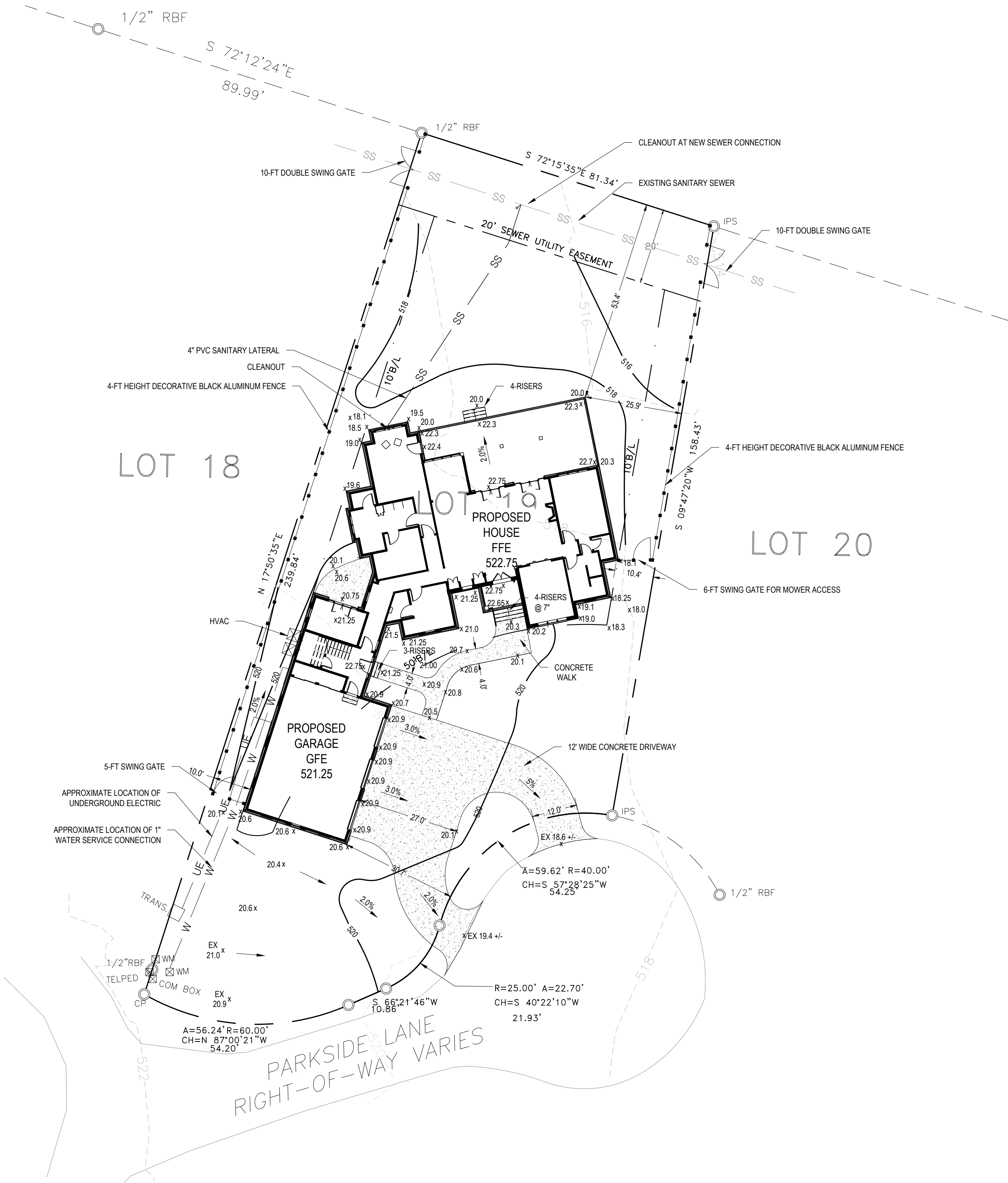




PROPERTY OWNER:
JAMES & GRETCHEN HUGHES
9105 WILLOW POINTE
COWINGTON, GA 30014

SITE LOCATION / PARCEL(S) DATA:
LOT 19 PARKSIDE LANE
EATONTON, GA 31024

PARCEL 1038132
0.46 ACRES

SURVEY DATA:
BOUNDARY, TOPOGRAPHY AND EXISTING FEATURES PER A FIELD
SURVEY BY HOUSTON ENGINEERING, INC. DATED 06/17/2021.

ENVIRONMENTAL AREAS:
THERE NO ENVIRONMENTAL AREAS ONSITE OR WITHIN 200-FT OF
THE SUBJECT PROPERTY

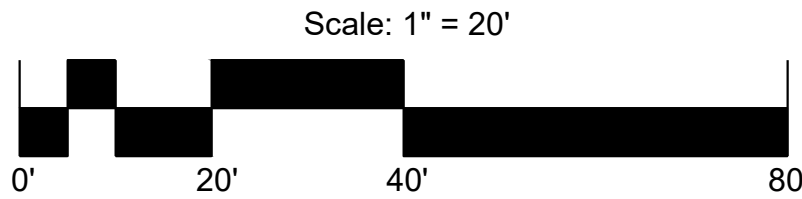
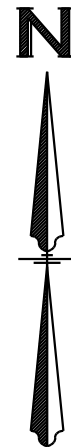
FEMA FLOOD PLAIN:
THIS PROPERTY IS OUTSIDE THE 100-YEAR FLOODPLAIN AS
IDENTIFIED ON FEMA FIRM PANEL 13237C0075C DATED 9/26/2008

ZONING:
RM3

EXISTING USE:
VACANT LOT

PROPOSED USE:
SINGLE FAMILY RESIDENTIAL

UTILITY NOTE:
INFORMATION REGARDING THE PRESENCE, SIZE, CHARACTER AND LOCATION OF EXISTING UNDERGROUND
UTILITIES IS FOR PERMITTING AND CONTRACTORS CONVENIENCE ONLY. THERE MAY BE OTHER UTILITIES NOT
IDENTIFIED ON THESE PLANS. DESIGN PROFESSIONAL ASSUMES NO RESPONSIBILITY FOR THE LOCATIONS SHOWN
AND IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY LOCATIONS OF ALL UTILITIES WITHIN THE LIMITS OF
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**PERRY
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SEAL



HUGHES RESIDENCE
PARKSIDE AT CUSCOWILLA: LOT 19
PARKSIDE LANE
EATONTON, GA 31024

SUBMISSION / REVISION		
#	DATE	DESCRIPTION
1	01-13-23	SUBMISSION TO GASWCC
1	01-28-23	REV PER GASWCC REVIEW
2	02-23-23	SUBMISSION TO PUTNAM CO

ISSUE DATE
02-23-2023

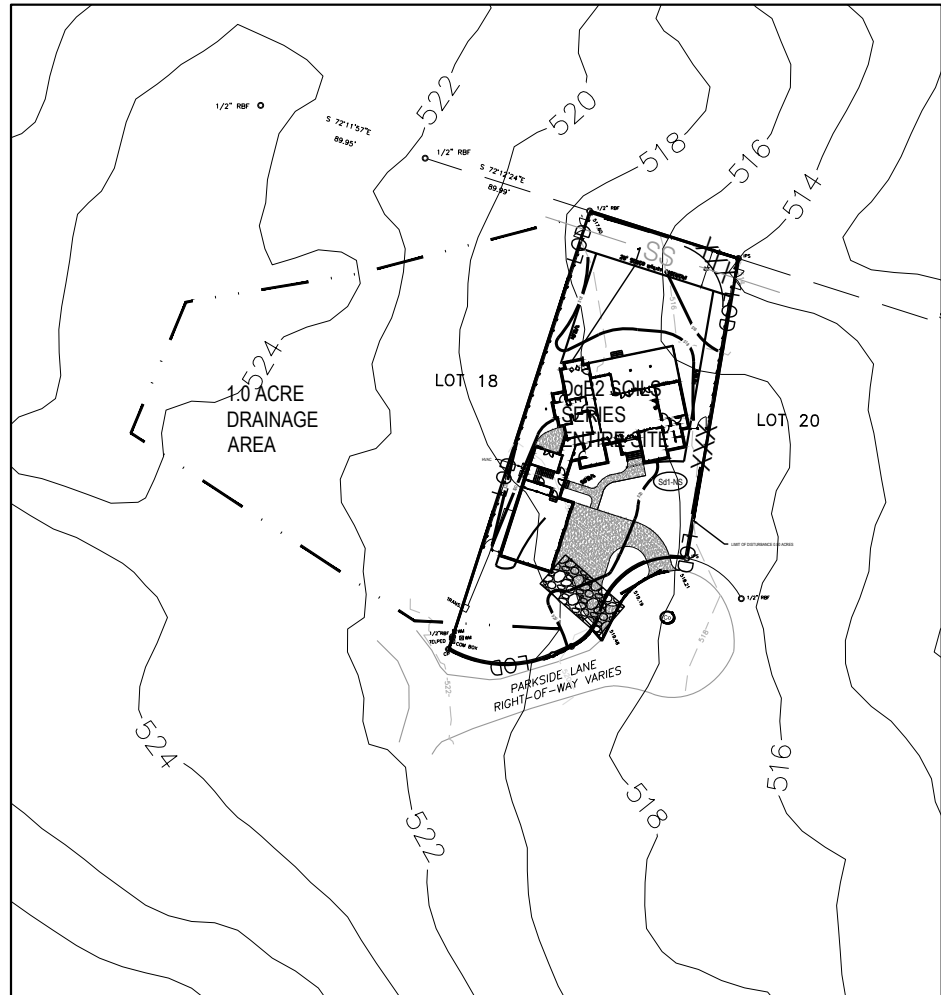
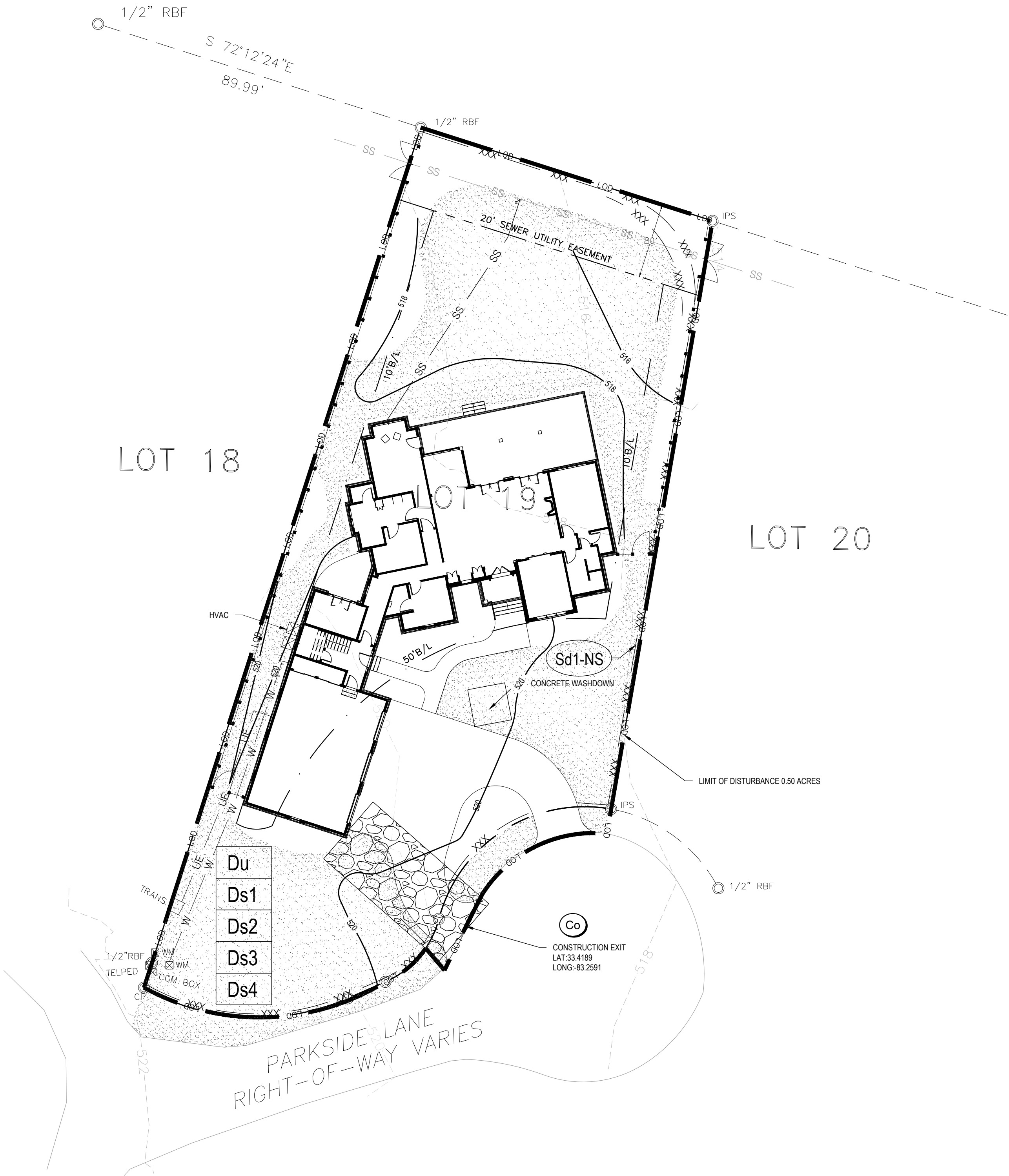
PROJECT NUMBER
#22-519

SHEET TITLE

SITE
PLAN

SHEET NUMBER
C-100

SUBMISSION / REVISION		
#	DATE	DESCRIPTION
	01-12-23	SUBMISSION TO GASWCC
1	01-26-23	REV PER GASWCC REVIEW
2	02-23-23	SUBMISSION TO PUTNAM CO
ISSUE DATE		
02-23-2023		
PROJECT NUMBER		
#22-519		
SHEET TITLE		
EROSION SEDIMENTATION AND POLLUTION CONTROL NOTES		
SHEET NUMBER		
C-200		



CONTRIBUTING DRAINAGE BASINS
SCALE: 1"=100'



VICINITY MAP
SCALE: N.T.S.

51 SEDIMENT STORAGE CALCULATIONS
DRAINAGE BASIN FOR DISTURBED AREA = 1.0 ACRES
SILT FENCE REQUIRED (100 LF/25 AC) (1.0 AC) = 400 LF

SILT FENCE PROPOSED 400 LF

ESTIMATED EROSION: 1.0 AC x 67 CY/AC = 67 CY STORAGE REQUIRED
400 LF TYPE S SILT FENCE @ 0.17 CY/FT = 68 CY STORAGE CAPACITY PROPOSED

400 LF OF 30" HEIGHT TYPE Sd1-NS SILT FENCE TO BE INSTALLED ON PROPERTY PER PLANS

GEORGIA
UNIFORM CODING SYSTEM
FOR SOIL EROSION AND SEDIMENT CONTROL PRACTICES
GEORGIA SOIL AND WATER CONSERVATION COMMISSION

STRUCTURAL PRACTICES

CODE	PRACTICE	DETAIL	MAP SYMBOL	DESCRIPTION
Cd	DECK DAM			A small temporary barrier or dam constructed across a swale, drainage ditch or area of concentrated flow.
Ch	CHANNEL STABILIZATION			Improving, constructing or stabilizing an open channel, existing stream, or ditch.
Co	CONSTRUCTION EXIT			A crushed stone pad located at the construction site exit to provide a place for removing mud from tires thereby protecting public streets.
Cr	CONSTRUCTION ROAD STABILIZATION			A temporary roadway constructed as part of a construction plan including access roads, subdivision roads, parking areas and other on-site vehicle transportation routes.
Dc	STREAM DIVERSION CHANNEL			A temporary channel constructed to convey flow around a construction site while a permanent structure is being constructed.
Di	DIVERSION			An earth channel or dike located above, below or across a slope to divert runoff. This may be a temporary or permanent structure.
Dn1	TEMPORARY DOWNDRAIN STRUCTURE			A flexible conduit of heavy-duty fabric or other material designed to safely conduct surface runoff down a slope. This is temporary and inexpensive.
Dn2	PERMANENT DOWNDRAIN STRUCTURE			A paved chute, pipe, sectional conduit or similar material designed to safely conduct surface runoff down a slope.
Fr	FILTER RING			A temporary stone barrier constructed at storm drain inlets and pond outlets.
Ga	GABION			Rock filter baskets which are hand-placed into position forming soil stabilizing structures.
Gr	GRADE STABILIZATION STRUCTURE			Permanent structures installed to protect channels or waterways where otherwise the slope would be sufficient for the running water to form gullies.
Lv	LEVEL SPREADER			A structure to convert concentrated flow of water into less erosive sheet flow. This should be constructed only on undisturbed soils.
Rd	ROCK FILTER DAM			A permanent or temporary stone filter dam installed across small streams or drainageways.
Re	RETAINING WALL			A wall installed to stabilize cut and fill slopes where maximum permissible slopes are not obtainable. Each situation will require special design.
Rt	RETRO FITTING			A device or structure placed in front of a permanent stormwater detention pond outlet structure to serve as a temporary sediment filter.
Sd1	SEDIMENT BARRIER			A barrier to prevent sediment from leaving the construction site. It may be sandbags, bales of straw or hay, brush, logs and poles, gravel, or a silt fence.
Sd2	INLET SEDIMENT TRAP			An impounding area created by excavating around a storm drain drop inlet. The excavated area will be filled and stabilized on completion of construction activities.
Sd3	TEMPORARY SEDIMENT BASIN			A basin created by excavation or a dam across a waterway. The surface water runoff is temporarily stored allowing the bulk of the sediment to drop out.
Sd4	TEMPORARY SEDIMENT TRAP			A small temporary pond that drains a disturbed area so that sediment can settle out. The principle feature distinguishing a temporary sediment trap from a temporary sediment basin is the lack of a pipe or riser.
Sk	FLOATING SURFACE SKIMMER			A buoyant device that releases/drains water from the surface of sediment ponds, traps, or basins at a controlled rate of flow.
Sph	SEEP BERM			Linear control device constructed as a diversion perpendicular to the direction of runoff to enhance dissipation and infiltration, while creating multiple sedimentation chambers with the employment of intermediate dikes.

STRUCTURAL PRACTICES

CODE	PRACTICE	DETAIL	MAP SYMBOL	DESCRIPTION
Sr	TEMPORARY STREAM CROSSING			A temporary bridge or culvert-type structure protecting a stream or watercourse from damage by crossing construction equipment.
Sl	STORMRAIN OUTLET PROTECTION			A paved or short section of riprap channel at the outlet of a storm drain system preventing erosion from the concentrated runoff.
Su	SURFACE ROUGHENING			A rough soil surface with horizontal depressions on a contour or slopes left in a roughened condition after grading.
Tc	TURBIDITY CURTAIN			A floating or staked barrier installed within the water (it may also be referred to as a floating boom, silt barrier, or silt curtain).
Tp	TOPSOLING			The practice of stripping off the more fertile soil, storing it, then spreading it over the disturbed area after completion of construction activities.
Tt	TREE PROTECTION			To protect desirable trees from injury during construction activity.
Vt	VEGETATED WATERWAY OR STORMRAIN CONVEYANCE CHANNEL			Paved or vegetative water outlets for diversions, terraces, berms, dikes or similar structures.

VEGETATIVE PRACTICES

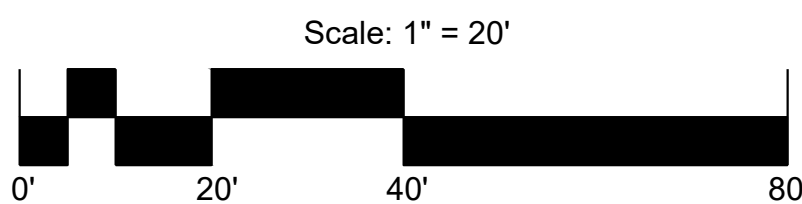
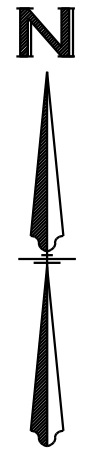
CODE	PRACTICE	DETAIL	MAP SYMBOL	DESCRIPTION
Bf	BUFFER ZONE			Strip of undisturbed original vegetation, enhanced or restored existing vegetation or the reestablishment of vegetation surrounding an area of disturbance or bordering streams.
Cs	COASTAL DUNE STABILIZATION (WITH VEGETATION)			Planting vegetation on dunes that are denuded artificially constructed, or re-nourished.
Ds1	DISTURBED AREA STABILIZATION (WITH SEEDING)			Establishing temporary protection for disturbed areas where seedlings may not have a suitable growing season to produce an erosion retarding cover.
Ds2	DISTURBED AREA STABILIZATION (WITH SEEDING)			Establishing a temporary vegetative cover with fast growing seedlings on disturbed areas.
Ds3	DISTURBED AREA STABILIZATION (WITH SEEDING)			Establishing a permanent vegetative cover such as trees, shrubs, vines, grasses, or legumes on disturbed areas.
Ds4	DISTURBED AREA STABILIZATION (WITH SEEDING)			A permanent vegetative cover using sods on highly erodible or critically eroded lands.
Du	DUST CONTROL ON DISTURBED AREAS			Controlling surface and air movement of dust on construction site, roadways and similar sites.
FlCo	FLOCCULANTS AND COAGULANTS			Substance formulated to assist in the solids/liquid separation of suspended particles in solution.
Sb	STREAMBANK STABILIZATION (USING PERMANENT VEGETATION)			The use of readily available native plant materials to maintain and enhance streambanks, or to prevent, or restore and repair small streambank erosion problems.
Ss	SLOPE STABILIZATION			A protective covering used to prevent erosion and establish temporary or permanent vegetation on steep slopes, shore lines, or channels.
Tac	TACKERS AND BINDERS			Substance used to anchor straw or hay mulch by causing the organic material to bind together.

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Know what's below.
Call before you dig.

2 GSWCC LEVEL II CERTIFICATION
SIGNATURE *P.P.* DATE 01-12-2023
LEVEL II DESIGN PROFESSIONAL
PATRICK T. PERRY, PLA
GSWCC CERTIFICATION NO. #0000074102
EXPIRATION DATE: 04-28-2023



PERRY
PLANNING
PERRYPLAN.COM 706.850.7971
1720 LENOX ROAD • SUITE P • ATLANTA, GEORGIA • 30605



HUGHES RESIDENCE
PARKSIDE AT CUSCOWILLA: LOT 19
PARKSIDE LANE
EATONTON, GA 31024

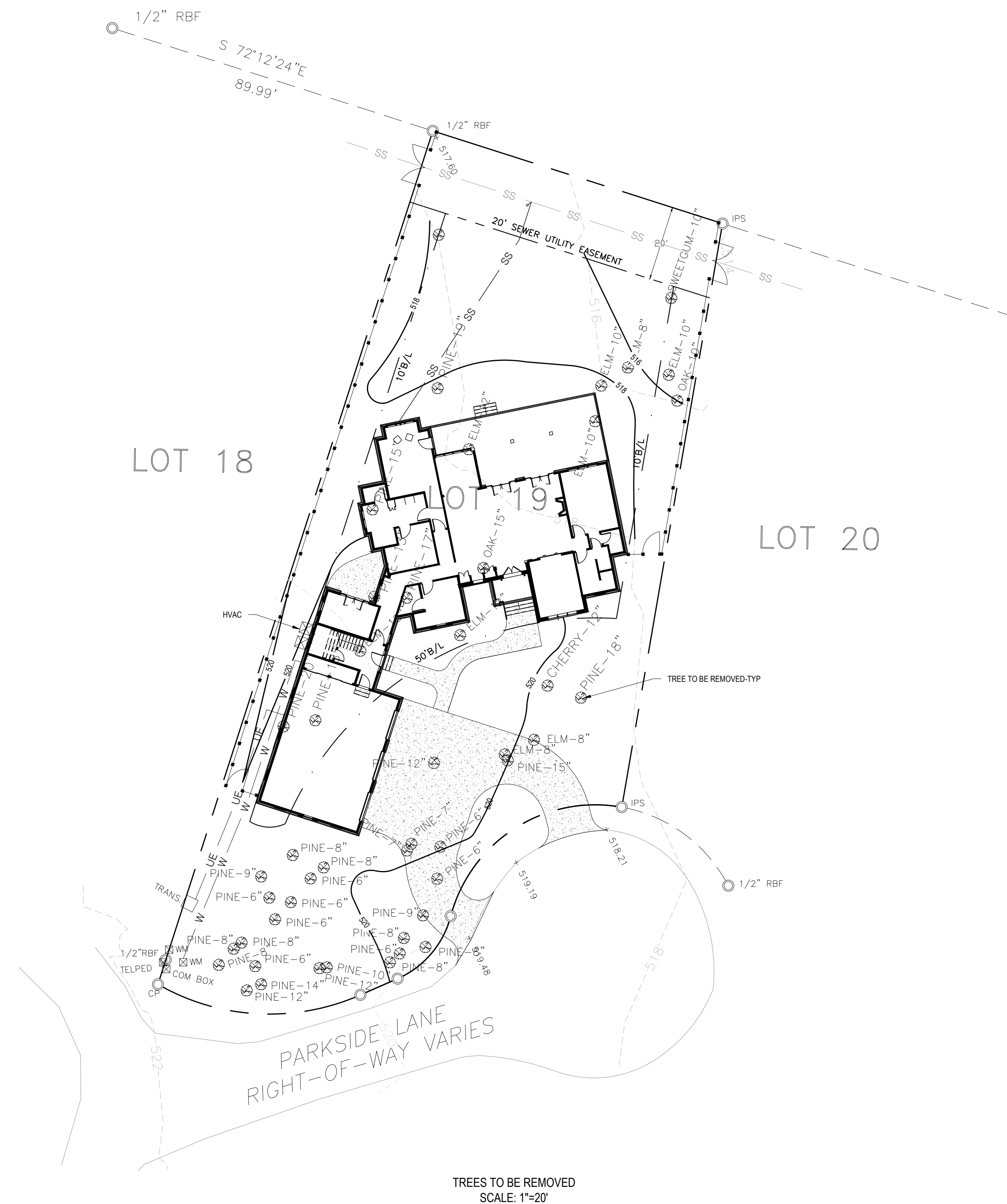
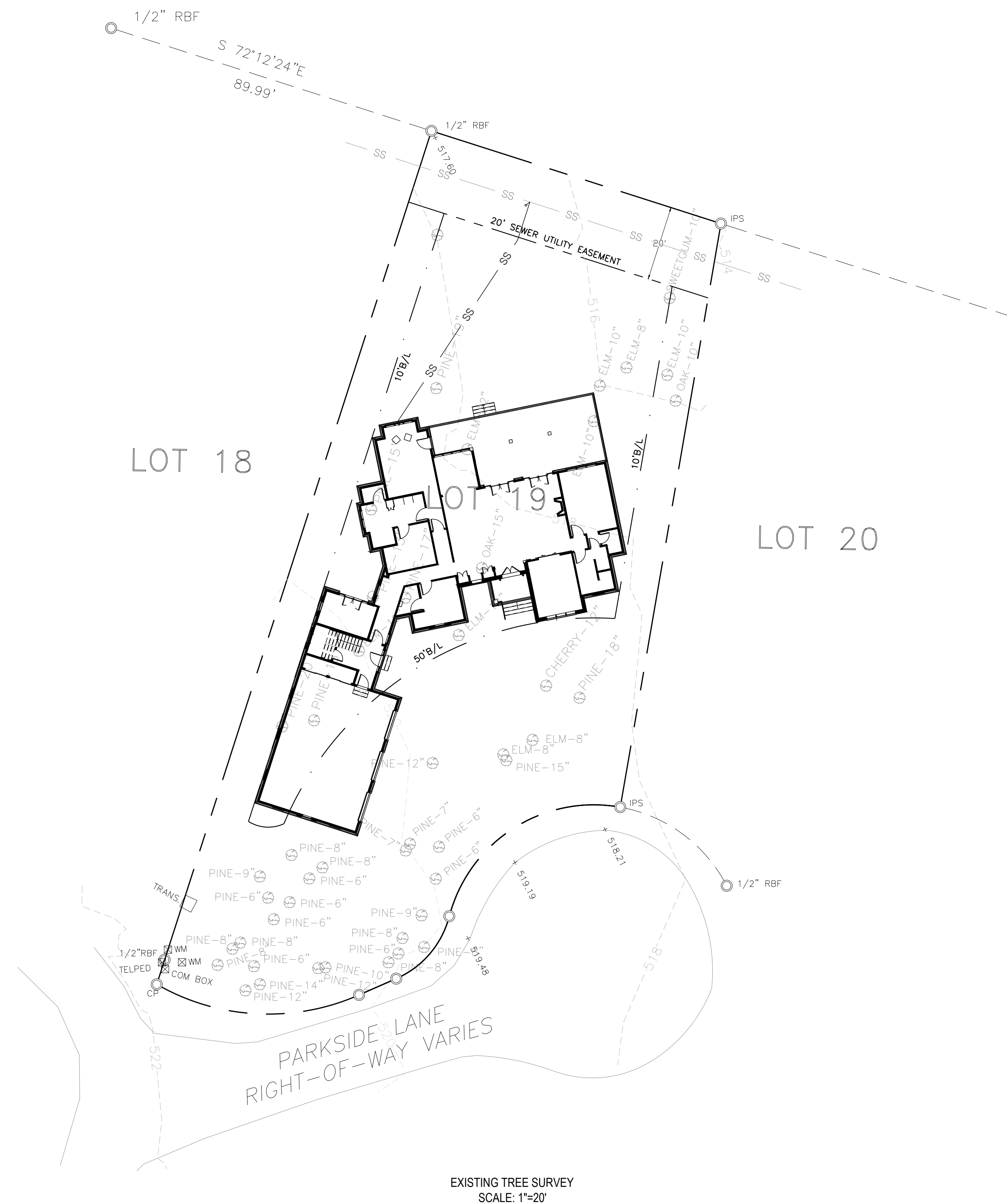
SUBMISSION / REVISION		
#	DATE	DESCRIPTION
1	01-12-23	SUBMISSION TO GSWCC
1	01-28-23	REV PER GSWCC REVIEW
2	02-23-23	SUBMISSION TO PUTNAM CO

ISSUE DATE
02-23-2023

PROJECT NUMBER
#22-519

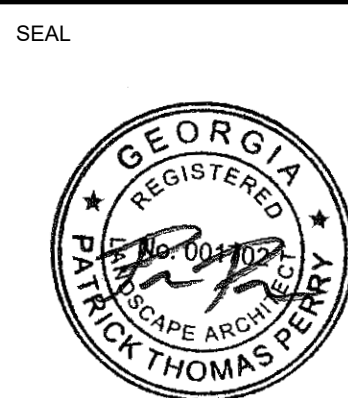
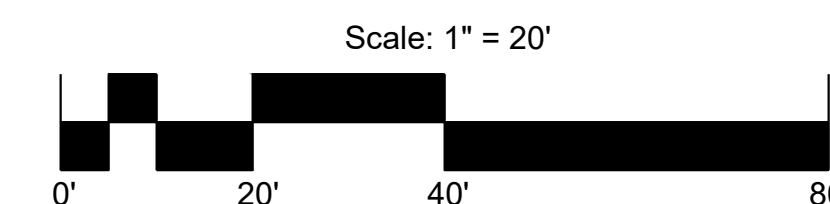
SHEET TITLE
EROSION
SEDIMENTATION
AND POLLUTION
CONTROL PLAN

SHEET NUMBER
C-210



UTILITY NOTE:

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HUGHES RESIDENCE
PARKSIDE AT CUSCOWILLA: LOT 19
PARKSIDE LANE
EATONTON, GA 31024

SUBMISSION / REVISION		
#	DATE	DESCRIPTION
	01-12-23	SUBMISSION TO GASWCC
1	01-26-23	REV PER GASWCC REVIEW
2	02-23-23	SUBMISSION TO PUTNAM CO

ISSUE DATE	02-23-2023
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PROJECT NUMBER	#22-519
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SHEET TITLE

TREE
MANAGEMENT
PLAN

SHEET NUMBER

C-100



UTILITY NOTE:

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Scale: 1" = 20'

0' 20' 40' 80'