Georgia Public Service Commission
Request for Transfer of Retail Electric Service

Pursuant to Section 9 (C)(2) of the Georgia Territorial Electric Service Act [Acts 1973, page 200; O.C.G.A. Section 46-3-8 (c)(2)], the undersigned hereby files this joint (3-party) application for transfer of retail electric service. Commission approval of this request affects only the subject premise; no territorial assignments or unassignments are to change.

This application is not complete without a clear description of the premises location (city/county map, plat, landmark location, etc.) and a copy of the applicable territorial map "B" indicating the location of premises.

Consumer and/or Owner Address

Consumer Tyler Glenn
Premise Owner Tyler Glenn
Owner's mailing address 4750 GA-20 NW
City Conyers State Georgia Zip 30012

Location of Premises to be Transferred

Address On 4750 GA-20 NW
City Conyers COUNTY Rockdale Zip 30012

Reason or cause for request: To avoid the duplication of electric services.

Does the transfer include a transfer of utility assets? ☐ Yes ☒ No If yes, list assets on a separate page.

The signatures hereon by the applicants indicate their agreement to this transfer of service.

Supplier Transferring Customer

Walton EMC PO Box 240 Monroe, Ga 30655
Transferor: By ( ) Date 7/3/24
Print Utility Name Title (V.P. Eng & Operations)

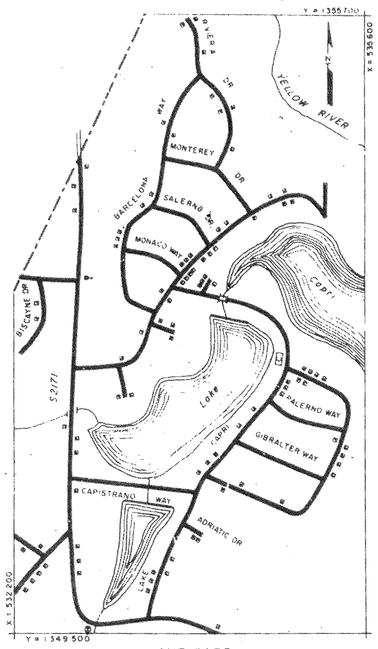
Supplier Receiving Customer

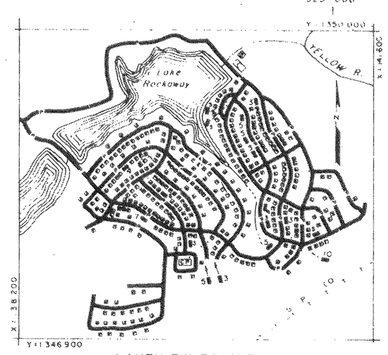
Georgia Power
Transferee: Joshua J. Stallings) Date 7/25/2024
Print Utility Name Title (GM, Planning & Policy)

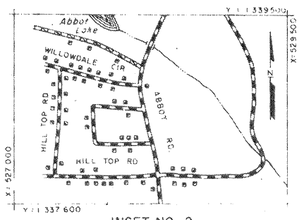
Consumer and/or Owner

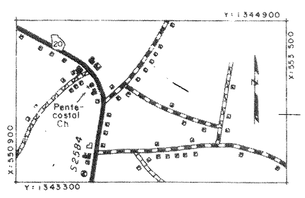
Tyler Glenn
Consumer ( ) Date 5/7/24

Owner ( ) Date 5/7/24









APPROVED

GEORGIA PUBLIC SERVICE COMMISSION

DOCKET NO. 2805 - U

DATED : JULY 16, 1975

SUPPLIER RELINQUISH ITS CORRIDOR RIGHTS ON ITS LINE FROM DIAMOND "A1" TO "A2", "B1" TO "B2", "C1" TO "C2" SOUTHSIDE, "C2" TO "C3", "D1" TO "D2" NORTHSIDE, "E1" TO "E2", "F1" TO "F2", "F2" TO "F3" WESTSIDE, "G1" TO "G2", "G2" TO "G3"

LINE DATA APPROVED AS BEING CORRECT AS OF _____ DATE

NAME OF ELECTRIC SUPPLIER	APPROVED BY	TITLE	DATE
GEORGIA POWER COMPANY	J. E. Thompson	MGR. TERR. AFFAIRS	5-8-75
WALTON EMC	J. C. Long Jr.	MANAGER	5/8/75
SNAPPING SHOALS EMC	J. E. Robinson	MANAGER	5/8/75

AREA ASSIGNMENTS OR UNASSIGNMENTS APPROVED AS BEING CORRECT

NAME OF ELECTRIC SUPPLIER	APPROVED BY	TITLE	DATE
GEORGIA POWER COMPANY	J. E. Thompson	MGR. TERR. AFFAIRS	5-8-75
WALTON EMC	J. C. Long Jr.	MANAGER	5/8/75
SNAPPING SHOALS EMC	J. E. Robinson	MANAGER	5/8/75

SNAPPING SHOALS EMC DOES NOT HAVE CORRIDOR RIGHTS INSIDE CITY LIMITS OF CONYERS PER CITY MAP OF JULY, 1973, REVISED MAY, 1974.

ROCKDALE COUNTY
GEORGIA

PREPARED BY THE
STATE HIGHWAY DEPARTMENT OF GEORGIA
DIVISION OF HIGHWAY PLANNING
IN COOPERATION WITH
U. S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
BUREAU OF PUBLIC ROADS

EXHIBIT "B"

SCALE IN MILES

1969



TRANSVERSE MERCATOR CONFORMAL PROJECTION

12,500-FOOT GRID COMPUTED FROM "TRANSVERSE MERCATOR PROJECTION TABLES FOR GEORGIA"

REVISIONS:

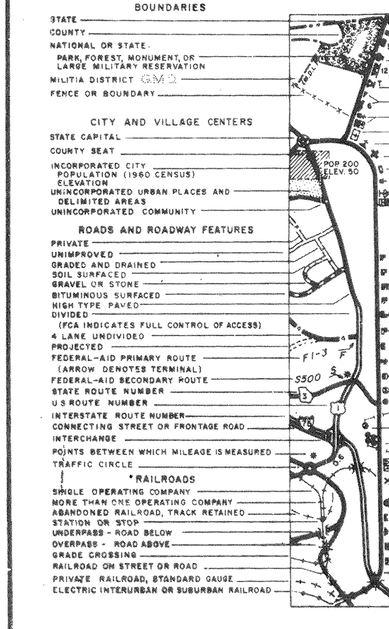
FEATURE	DATE
COMPLETE REINVENTORY	SEPT. 1969
FEDERAL-AID PRIMARY & SECONDARY ROUTES CORRECTED TO	SEPT. 1969
CONYERS CITY LIMIT CORRECTED TO	MAR. 3, 1970

UPPER OCMULGEE RIVER SOIL AND WATER CONSERVATION DISTRICT embraces this county.

LINE SYMBOL LEGEND

- G — GEORGIA POWER COMPANY
- 35 — WALTON EMC
- 51 — SNAPPING SHOALS EMC
- UNASSIGNED AREA "B"

SERVICE AREA LEGEND



LEGEND

BOUNDARIES
STATE
COUNTY
NATIONAL OR STATE PARK, FOREST, MONUMENT, OR LARGE MILITARY RESERVATION
MILITIA DISTRICT GMD
FENCE OR BOUNDARY

CITY AND VILLAGE CENTERS
STATE CAPITAL
COUNTY SEAT
INCORPORATED CITY POPULATION (1960 CENSUS) ELEVATION
UNINCORPORATED URBAN PLACES AND DELIMITED AREAS
UNINCORPORATED COMMUNITY

ROADS AND ROADWAY FEATURES
PRIVATE
UNIMPROVED
GRADED AND DRAINED
SOIL SURFACED
GRAVEL OR STONE
BITUMINOUS SURFACED
HIGH TYPE PAVED
DIVIDED (FCA INDICATES FULL CONTROL OF ACCESS)
4 LANE UNDIVIDED
PROJECTED
FEDERAL-AID PRIMARY ROUTE (ARROW DENOTES TERMINAL)
FEDERAL-AID SECONDARY ROUTE
STATE ROUTE NUMBER
U.S. ROUTE NUMBER
INTERSTATE ROUTE NUMBER
CONNECTING STREET OR FRONTAGE ROAD
INTERCHANGE
POINTS BETWEEN WHICH MILEAGE IS MEASURED
TRAFFIC CIRCLE

*RAILROADS
SINGLE OPERATING COMPANY
MORE THAN ONE OPERATING COMPANY
ABANDONED RAILROAD, TRACK RETAINED
STATION OR STOP
UNDERPASS - ROAD BELOW
OVERPASS - ROAD ABOVE
GRADE CROSSING
RAILROAD ON STREET OR ROAD
PRIVATE RAILROAD, STANDARD GAUGE
ELECTRIC INTERURBAN OR SUBURBAN RAILROAD

FARM UNITS, DWELLINGS, ETC.
FARM UNIT
DWELLING OTHER THAN FARM
GROUP OF DWELLINGS
HOTEL
MOTEL
TRAILER PARK
SEASONAL DWELLING, OR DWELLINGS
CHURCH, AND CHURCH WITH CEMETERY
CEMETERY
CAMP MEETING GROUND
HOSPITAL
WAREHOUSE OR LARGE BARN
DAIRY
ORCHARD
NURSERY

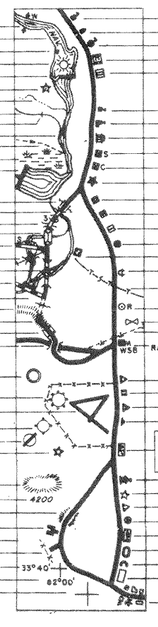
BUSINESS AND INDUSTRIAL
STORE OR BUSINESS
GROUP OF BUSINESSES
BUSINESS AND FILLING STATION
COMBINED DWELLING AND STORE
FACTORY OR INDUSTRIAL PLANT
SEASONAL INDUSTRY
FRUIT PACKING PLANT
FILLING STATION
OIL OR GAS PUMPING STATION
GAUGE OR PUMPING STATION, GENERAL
OIL TANK
PIPE LINE, GAS
GAS TANK
GROUP OF STORAGE TANKS
PIPE LINE, OIL
ANIMAL HOSPITAL
MINE
QUARRY
GRAVEL PIT
TURPENTINE STILL
SAWMILL, STATIONARY
SCRAP METAL DUMP
AUTO GRAVEYARD
CULTURAL FEATURES SHOWN OUT OF POSITION
PERMANENT WEIGHT STATION

NAVIGATION AND DRAINAGE
HEAD OF NAVIGATION
NAVIGABLE STREAM
DOCK, PIER OR LANDING
NAUTICAL LIGHT
DAM, WITH LOCK
LIGHTHOUSE
INTERMITTENT STREAM
NARROW STREAM
WATERFALL
W. DE STREAM
DRAINAGE DITCH
MARSH OR SWAMPLAND
LAKE, RESERVOIR, OR POND, WITH DAM

STRUCTURES
MINOR DRAINAGE STRUCTURE -10' TO 20'
HIGHWAY BRIDGE GENERAL -OVER 20' SPAN
SMALL BRIDGES, CLOSELY SPACED
COVERED BRIDGE
TRUSS BRIDGE (W-WOOD, S-STEEL)
RAILROAD BRIDGE (WIDE SPAN)
MOVEABLE SPAN BRIDGE
DAM, WITH ROAD
FORD
LEVEE OR DIKE
LEVEE OR DIKE, WITH ROAD
CATTLE GUARD
HIGHWAY GRADE SEPARATION

AIRPORTS
MILITARY FIELD
COMMERCIAL OR MUNICIPAL FIELD, WITH COMPLETE FACILITIES
RUNWAYS, SHOWN IN APPROXIMATE POSITION
COMMERCIAL OR MUNICIPAL FIELD, WITH LIMITED FACILITIES
LANDING AREA OR STRIP
AIRWAY LIGHT BEACON

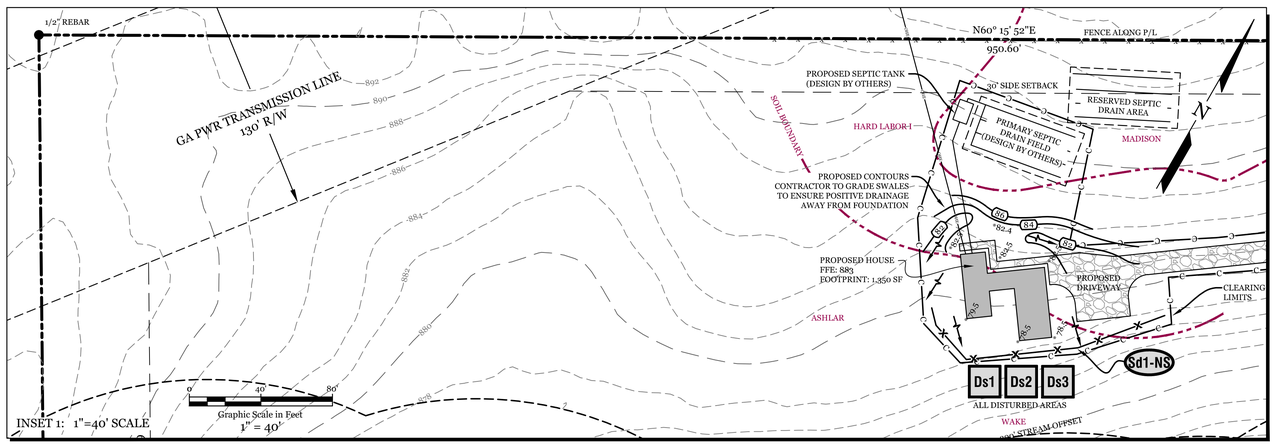
MISCELLANEOUS MAP FEATURES
PROMINENT ELEVATION (FEET ABOVE SEA LEVEL)
MOUNTAIN PASS
ARMORY
TRIANGULATION STATION
GATE
LATITUDE
LONGITUDE
TRANSVERSE MERCATOR COORDINATES



EDUCATIONAL AND CORRECTIONAL
SCHOOL
TOWN HALL OR COMMUNITY AUDITORIUM
AGRICULTURAL EXPERIMENT STATION
COUNTY PRISON FARM
CORRECTIONAL INSTITUTION

PUBLIC SERVICE FACILITIES
POST OFFICE
POST OFFICE AND BUSINESS COMBINED
COURTHOUSE
STATE HIGHWAY MAINTENANCE SHOP
COUNTY MAINTENANCE SHOP
POLICE STATION
GARBAGE OR RUBBISH DUMP
SEWAGE DISPOSAL PLANT
INCINERATOR
WATER SUPPLY TANK
POWER PLANT
POWER SUBSTATION
TRANSMISSION LINE (WITH TRANSFORMER STATION)
RADIO RANGE STATION
BOOSTER STATION
UNDERGROUND TELEPHONE OR RADIO CABLE
RADIO OR TELEVISION STATION (WITH CALL LETTERS)

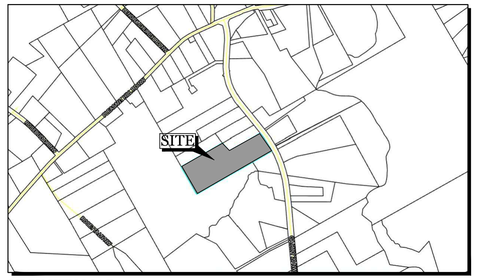
CONSERVATION AND RECREATION
SWIMMING POOL
SCENIC SITE
CAMPING AREA (TENTS OR TRAILERS)
LODGE OR CAMP, PERMANENT
AF — ATHLETIC FIELD
AP — AMUSEMENT PARK
C — COUNTRY CLUB OR GOLF COURSE
SP — SMALL STATE PARK
CP — COMMUNITY PARK
RP — ROADSIDE PARK
RA — REST AREA
FOREST RANGER STATION
STATE WELCOME CENTER
PICNIC GROUND
OBSERVATION OR LOOKOUT TOWER
FISH HATCHERY
FAIRGROUND, RACE COURSE OR SPEEDWAY
DRIVE-IN THEATER
MONUMENT (SMALL HISTORIC SITE)
NOTE: ALL VACANT CULTURE INDICATED BY OPEN SYMBOL



SOIL TABLE PER LEVEL 3 INVESTIGATION REPORT
PREPARED BY AVERS SOIL SURVEYS INC.

ESTIMATED SOIL PROPERTIES BASED ON MEASUREMENTS

SOIL SERIES	DEPTH TO BEDROCK	DEPTH TO SEASONAL WATER TABLE	MIN / INCH PERCOLATION RATE	SLOPE%	DEPTH TO OPTIMUM PERCOLATION	SUITABILITY CODE
MADISON	72"+	72"+	55	3-6	30-45"	A
HARD LABOR I	48-72"+	30-40"	75	2-4	8-18"	C
ASHLAR	22-30"+/-	at rock	70	2-3	8-12"	H
WAKE	6-20"	---	---	3-5	---	F



VICINITY MAP (N.T.S.)

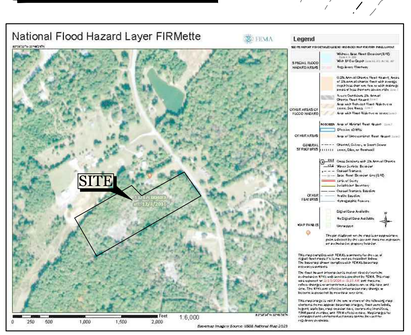
SITE DATA

TAX PARCEL ID: 058001008D
ZONING: WP - WATERSHED PROTECTION
FRONT SETBACK: 35 FT
SIDE SETBACK: 30 FT
REAR SETBACK: 60 FT

TOTAL SITE AREA = 15.84 AC.
TOTAL DISTURBED AREA = 0.84 AC.

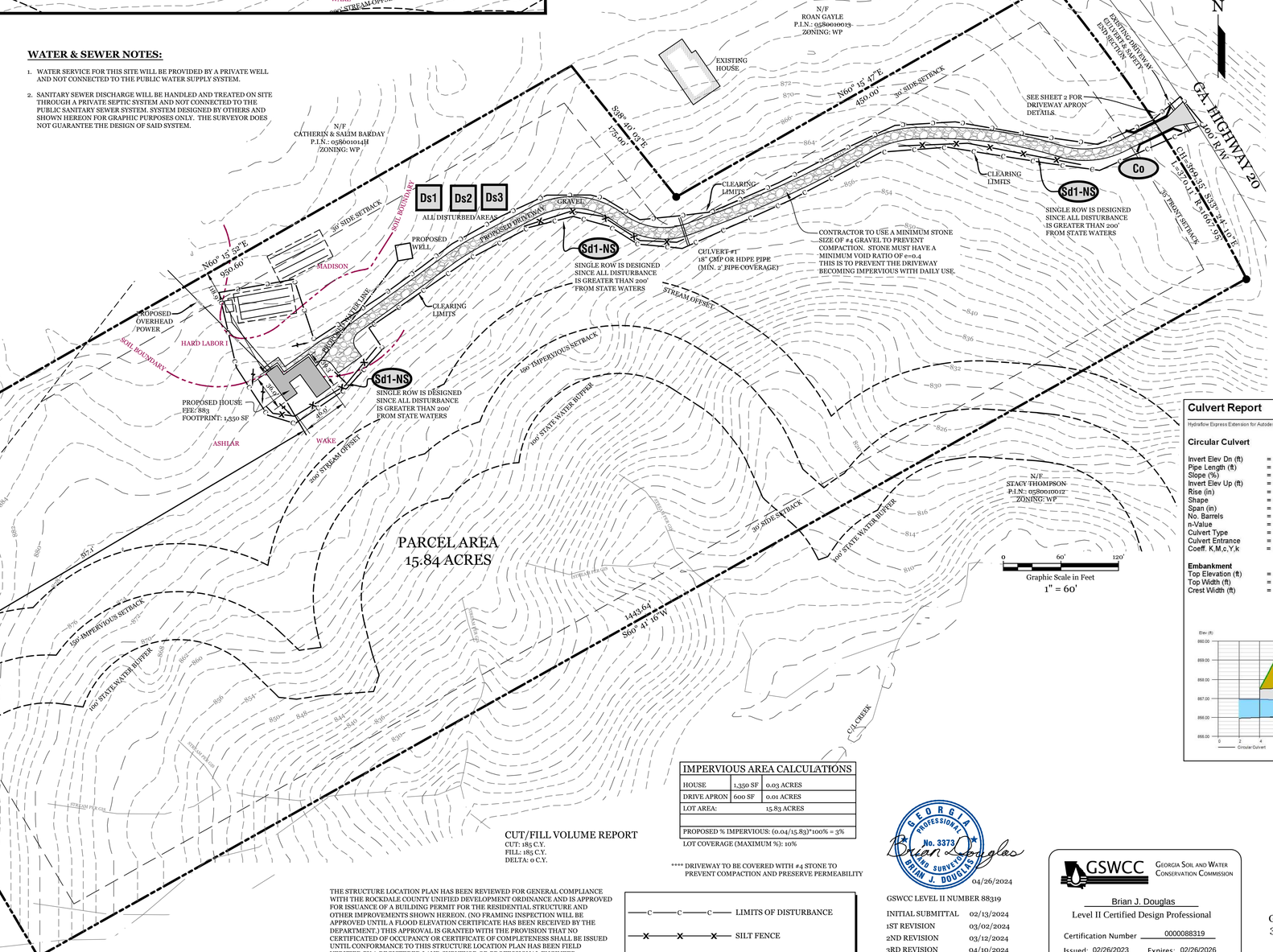
SOURCE OF BOUNDARY: SURVEY FOR SHIRLEY C. HOGAN
(PB 32, PG 140)
SOURCE OF TOPOGRAPHY: NOAA LIDAR TOPO
DATUM: MEAN SEA LEVEL

FLOOD NOTE:
NO PORTION OF THIS PROPERTY IS LOCATED IN A SPECIAL FLOOD HAZARD AREA PER FEMA FLOOD MAP NUMBER 13247C0040D DATED 12/08/2016.



WATER & SEWER NOTES:

1. WATER SERVICE FOR THIS SITE WILL BE PROVIDED BY A PRIVATE WELL AND NOT CONNECTED TO THE PUBLIC WATER SUPPLY SYSTEM.
2. SANITARY SEWER DISCHARGE WILL BE HANDLED AND TREATED ON SITE THROUGH A PRIVATE SEPTIC SYSTEM AND NOT CONNECTED TO THE PUBLIC SANITARY SEWER SYSTEM. SYSTEM DESIGNED BY OTHERS AND SHOWN HEREON FOR GRAPHIC PURPOSES ONLY. THE SURVEYOR DOES NOT GUARANTEE THE DESIGN OF SAID SYSTEM.



IMPERVIOUS AREA CALCULATIONS		
HOUSE	1,350 SF	0.03 ACRES
DRIVE APRON	600 SF	0.01 ACRES
LOT AREA:		15.83 ACRES
PROPOSED % IMPERVIOUS: (0.04/15.83)*100% = 3%		

LOT COVERAGE (MAXIMUM %): 10%

CUT/FILL VOLUME REPORT
CUT: 185 C.Y.
FILL: 185 C.Y.
DELTA: 0 C.Y.

**** DRIVEWAY TO BE COVERED WITH #4 STONE TO PREVENT COMPACTION AND PRESERVE PERMEABILITY

THE STRUCTURE LOCATION PLAN HAS BEEN REVIEWED FOR GENERAL COMPLIANCE WITH THE ROCKDALE COUNTY UNIFIED DEVELOPMENT ORDINANCE AND IS APPROVED FOR ISSUANCE OF A BUILDING PERMIT FOR THE RESIDENTIAL STRUCTURE AND OTHER IMPROVEMENTS SHOWN HEREON. (NO FRAMING INSPECTION WILL BE APPROVED UNTIL A FLOOD ELEVATION CERTIFICATE HAS BEEN RECEIVED BY THE DEPARTMENT.) THIS APPROVAL IS GRANTED WITH THE PROVISION THAT NO CERTIFICATED OF OCCUPANCY OR CERTIFICATE OF COMPLETENESS SHALL BE ISSUED UNTIL CONFORMANCE TO THIS STRUCTURE LOCATION PLAN HAS BEEN FIELD VERIFIED BY A REGISTERED LAND SURVEYOR OR PROFESSIONAL ENGINEER.

C C C LIMITS OF DISTURBANCE
X X X SILT FENCE

Ds1 MULCHING

SITE PREPARATION:
1. CONTRACTOR TO INSURE THE USE OF EQUIPMENT FOR APPLYING AND ANCHORING MULCH.
2. INSTALL NEEDED EROSION CONTROL MEASURES AS REQUIRED SUCH AS DIKES, DIVERSIONS, BERMS, TERRACES AND SEDIMENT BARRIERS.
3. LOOSEN COMPACT SOIL TO A MINIMUM DEPTH OF 3 INCHES.

MATERIALS:
1. STRAW OR HAY - 2 TO 4 INCHES DEEP, PROVIDING COMPLETE SOIL COVERAGE
2. WOOD WASTE (CHIPS/SAWDUST/BARK) - 2 TO 3 INCHES DEEP
3. CUTBACK ASPHALT - 1200 GALLONS PER SCRE (1/4 GALLON PER SQUARE YARD)
4. POLYETHYLENE FILM - SECURED OVER BANKS OR STOCKPILED SOIL MATERIAL FOR TEMPORARY PROTECTION.

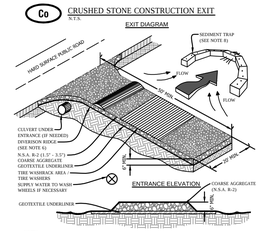
Ds2 TEMPORARY GRASSING

MONTH	TEMPORARY SEED	RATE/ACRE	RATES/1,000 SQFT. FERTILIZER	RATES/1,000 SQFT. LIME	RATES/1,000 SQFT. MAINTENANCE
JANUARY	RYEGRASS	40-50 lb.	12 lb(10-10-10)	45 lb	10 lb(10-10-10)
FEBRUARY	RYEGRASS	40-50 lb.	12 lb(10-10-10)	45 lb	10 lb(10-10-10)
MARCH	RYE ANNUAL LESPEDEZA WEEPING LOVEGRASS	2-3 bu. 20-25 lb. 4-6 lb.	12 lb(10-10-10) 35 lb(0-12-12) 12 lb(10-10-10)	45 lb 45 lb 45 lb	10 lb(10-10-10) 10 lb(10-10-10) 10 lb(10-10-10)
APRIL	RYE BROWN TOP MILLET ANNUAL LESPEDEZA SUDAN GRASS	2-3 bu. 20-40 lb. 20-25 lb. 35 lb.	12 lb(10-10-10) 12 lb(10-10-10) 35 lb(0-12-12) 12 lb(10-10-10)	45 lb 45 lb 45 lb 45 lb	10 lb(10-10-10) 10 lb(10-10-10) 10 lb(10-10-10) 10 lb(10-10-10)
MAY	WEEPING LOVEGRASS SUDAN GRASS BROWN TOP MILLET	4-6 lb. 35 lb. 30-40 lb.	12 lb(10-10-10) 12 lb(10-10-10) 12 lb(10-10-10)	45 lb 45 lb 45 lb	10 lb(10-10-10) 10 lb(10-10-10) 10 lb(10-10-10)
JUNE	WEEPING LOVEGRASS SUDAN GRASS BROWN TOP MILLET	4-6 lb. 35 lb. 30-40 lb.	12 lb(10-10-10) 12 lb(10-10-10) 12 lb(10-10-10)	45 lb 45 lb 45 lb	10 lb(10-10-10) 10 lb(10-10-10) 10 lb(10-10-10)
JULY	WEEPING LOVEGRASS SUDAN GRASS BROWN TOP MILLET	4-6 lb. 35 lb. 30-40 lb.	12 lb(10-10-10) 12 lb(10-10-10) 12 lb(10-10-10)	45 lb 45 lb 45 lb	10 lb(10-10-10) 10 lb(10-10-10) 10 lb(10-10-10)
AUGUST	RYEGRASS WEEPING LOVEGRASS	40-50 lb. 4-6 lb.	12 lb(10-10-10) 12 lb(10-10-10)	45 lb	10 lb(10-10-10)
SEPTEMBER	RYEGRASS TALL FESCUE	40-50 lb. 30-50 lb.	12 lb(10-10-10) 35 lb(0-12-12)	45 lb 45 lb	10 lb(10-10-10)
OCTOBER	WHEAT	2-3 bu.	12 lb(10-10-10)	45 lb	
NOVEMBER	WHEAT	2-3 bu.	12 lb(10-10-10)	45 lb	10 lb(10-10-10)
DECEMBER	RYE RYEGRASS WHEAT	2-3 bu. 40-50 lb. 2-3 bu.	12 lb(10-10-10) 12 lb(10-10-10) 12 lb(10-10-10)	45 lb 45 lb 45 lb	10 lb(10-10-10) 10 lb(10-10-10) 10 lb(10-10-10)

Ds3 PERMANENT GRASSING

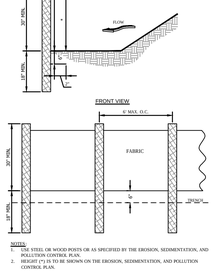
PERMANENT SEED	RATE/ACRE	RATES/1,000 SQUARE FEET FERTILIZER	LIME	MAINTENANCE
UNHULLED BERMUDA SERICEA LESPEDEZA	8-10 lb. 30-40 lb.	12 lb(10-10-10) 35 lb(0-12-12)	45 lb 45 lb	10 lb(10-10-10) 10 lb(10-10-10)
UNHULLED BERMUDA SERICEA LESPEDEZA FESCUE	8-10 lb. 30-40 lb. 30-50 lb.	12 lb(10-10-10) 35 lb(0-12-12) 35 lb(0-12-12)	45 lb 45 lb 45 lb	10 lb(10-10-10) 10 lb(10-10-10) 10 lb(10-10-10)
UNHULLED BERMUDA SERICEA LESPEDEZA	8-10 lb. 30-40 lb.	12 lb(10-10-10) 35 lb(0-12-12)	45 lb 45 lb	10 lb(10-10-10) 10 lb(10-10-10)
WEEPING LOVEGRASS HULLED BERMUDA BAHIA	4-6 lb. 5-6 lb. 40-60 lb.	12 lb(10-10-10) 12 lb(10-10-10) 35 lb(0-12-12)	45 lb 45 lb 45 lb	10 lb(10-10-10) 10 lb(10-10-10) 10 lb(10-10-10)
WEEPING LOVEGRASS HULLED BERMUDA BAHIA	4-6 lb. 5-6 lb. 40-60 lb.	12 lb(10-10-10) 12 lb(10-10-10) 35 lb(0-12-12)	45 lb 45 lb 45 lb	10 lb(10-10-10) 10 lb(10-10-10) 10 lb(10-10-10)
WEEPING LOVEGRASS SUDAN GRASS BROWN TOP MILLET	4-6 lb. 35 lb. 30-40 lb.	12 lb(10-10-10) 12 lb(10-10-10) 12 lb(10-10-10)	45 lb 45 lb 45 lb	10 lb(10-10-10) 10 lb(10-10-10) 10 lb(10-10-10)
HULLED BERMUDA BAHIA	5-6 lb. 40-60 lb.	12 lb(10-10-10) 35 lb(0-12-12)	45 lb 45 lb	10 lb(10-10-10) 10 lb(10-10-10)
TALL FESCUE	30-50 lb.	35 lb(0-12-12)	45 lb	10 lb(10-10-10)
UNHULLED BERMUDA SERICEA LESPEDEZA FESCUE	8-10 lb. 30-40 lb. 30-50 lb.	12 lb(10-10-10) 35 lb(0-12-12) 35 lb(0-12-12)	45 lb 45 lb 45 lb	10 lb(10-10-10) 10 lb(10-10-10) 10 lb(10-10-10)
UNHULLED BERMUDA SERICEA LESPEDEZA	8-10 lb. 30-40 lb.	12 lb(10-10-10) 35 lb(0-12-12)	45 lb 45 lb	10 lb(10-10-10) 10 lb(10-10-10)
UNHULLED BERMUDA SERICEA LESPEDEZA FESCUE	8-10 lb. 30-40 lb. 30-50 lb.	12 lb(10-10-10) 35 lb(0-12-12) 35 lb(0-12-12)	45 lb 45 lb 45 lb	10 lb(10-10-10) 10 lb(10-10-10) 10 lb(10-10-10)

Co CRUSHED STONE CONSTRUCTION EXIT
N.T.S.



NOTES:
1. ROAD 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 POSITIVE DRAINAGE.
3. AGGREGATE SIZE SHALL BE IN ACCORDANCE WITH NATIONAL STONE ASSOCIATION R-2 (1.5"-3.5" STONE).
4. LENGTH SHALL BE AS REQUIRED, BUT NOT LESS THAN 50'.
5. FAN 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%.
7. 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 (OUTLET ALL SURFACE RUNOFF AND DRAINAGE FROM THE ENTRANCE TO A SEDIMENT CONTROL DEVICE).
9. PERIODIC TOP DRESSING WITH ADDITIONAL STONE 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.

Sd1-NS SILT FENCE - TYPE NON-SENSITIVE
N.T.S.



NOTES:
1. INSTALL ON WOOD POSTS OR AS SPECIFIED BY THE EROSION, SEDIMENTATION, AND POLLUTION CONTROL PLAN.
2. HEIGHT (A) IS TO BE SHOWN ON THE EROSION, SEDIMENTATION, AND POLLUTION CONTROL PLAN.

SITE PLAN GENERAL NOTES

1. OWNER:
TYLER & STEPHANIE GLENN
2. 24 HOUR EMERGENCY CONTACT:
TYLER GLENN
706-436-7324
3. ENGINEER/SURVEYOR:
BRIAN DOUGLAS, GA RPLS# 3373
315 BURKE CIRCLE
MCDONOUGH, GA 30253
PH. 678-641-7633
4. CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS BEFORE BEGINNING CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED TO THE PROJECT DESIGNER FOR JUSTIFICATION AND/OR CORRECTION BEFORE PROCEEDING WITH THE WORK. CONTRACTOR TO ASSUME RESPONSIBILITY FOR DISCREPANCIES WHICH ARE NOT REPORTED. ALL DIMENSIONS SHOULD BE CALCULATED OR READ.
5. THE CONTRACTOR SHALL COORDINATE ANY AND ALL UTILITY RELOCATION WITH THE APPROPRIATE UTILITY COMPANY PRIOR TO THE START OF ANY UTILITY WORK.
6. A COPY OF THESE PLANS ARE TO BE KEPT ON SITE DURING THE DURATION OF THE PROJECT.
7. THIS IS NOT A BOUNDARY SURVEY AND IS NOT FOR RECORDING. THE PURPOSE OF THIS PLAN IS TO SHOW A PROPOSED LOCATION OF THE PROPOSED IMPROVEMENTS. ANY DISCREPANCIES SHOULD BE BROUGHT TO THE ATTENTION OF THE DESIGN CONSULTANT IMMEDIATELY.
8. PROPERTY LINES SHOULD BE FIELD LOCATED BEFORE ANY LAND DISTURBING ACTIVITIES BEGIN. ANY DISCREPANCIES SHOULD BE BROUGHT TO THE ATTENTION OF THE DESIGN CONSULTANT IMMEDIATELY.
9. BUILDER TO PROVIDE 5% SLOPE AWAY FROM HOUSE FOR DRAINAGE PURPOSES.
10. ANY REVISIONS THAT WERE NOT DONE UNDER THE SUPERVISION OF THE ENGINEER OF RECORD WILL VOID THE CERTIFICATION OF THIS DOCUMENT.

CULVERT #1 CALCULATIONS

LAND COVERAGE FACTOR (C): 0.45 (HEAVY SOIL PASTURE & WOODLANDS)
25-YR RAINFALL INTENSITY (I): 0.77 INCHES
TIME OF CONCENTRATION: 5 MIN.
BASIN AREA (A): 3.5 ACRES

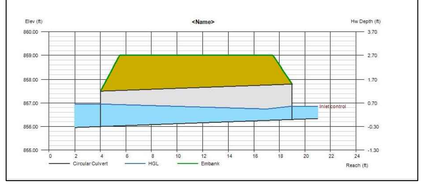
25-YR FLOWRATE:
Q25=C*I*A = 0.45 * 0.77 INCHES * 3.5 ACRES = 1.21 CFS

Culvert Report

Hydraflow Express Extension for Autodesk® AutoCAD® Civil 3D® by Autodesk, Inc. Wednesday, Apr 10 2024

Circular Culvert

Invert Elev Dn (ft)	= 856.00	**Calculations**	
Pipe Length (ft)	= 15.00	Qmin (cfs)	= 1.21
Slope (%)	= 2.00	Qmax (cfs)	= 1.21
Invert Elev Up (ft)	= 856.30	Tailwater Elev (ft)	= (dc+D)/2
Rise (in)	= 18.0		
Shape	= Circular	**Highlighted**	
Span (in)	= 18.0	Qtotal (cfs)	= 1.21
No. Barrels	= 1	Qpipe (cfs)	= 1.21
n-Value	= 0.012	Qovertop (cfs)	= 0.00
Culvert Type	= Circular Corrugate Metal Pipe	Veloc Dn (ft/s)	= 1.02
Culvert Entrance	= Projecting	Veloc Up (ft/s)	= 3.08
Coeff. K,M,c,Y,k	= 0.034, 1.5, 0.0553, 0.54, 0.9	HGL Dn (ft)	= 856.96
		HGL Up (ft)	= 856.71
Embankment		Hw Elev (ft)	= 856.86
Top Elevation (ft)	= 859.00	Hw/D (ft)	= 0.38
Top Width (ft)	= 12.00	Flow Regime	= Inlet Control
Crest Width (ft)	= 12.00		



HOUSE SITE PLAN PREPARED FOR:

TYLER GLENN

4750 NW HIGHWAY 20

PROPERTY LOCATED IN:
LAND LOT 316 | 4TH DISTRICT
ROCKDALE COUNTY | GEORGIA

PREPARED BY BRIAN DOUGLAS
GEORGIA PROFESSIONAL LAND SURVEYOR NO. 3373
315 BURKE CIRCLE | MCDONOUGH | GEORGIA 30253
TELEPHONE: 678-641-7633
PROJECT #: 25-A05
SHEET 1 OF 2

GEORGIA PROFESSIONAL No. 3373 LAND SURVEYOR BRIAN J. DOUGLAS

Brian J. Douglas 04/26/2024

GSWCC LEVEL II NUMBER 88319	
INITIAL SUBMITTAL	02/13/2024
1ST REVISION	03/02/2024
2ND REVISION	03/12/2024
3RD REVISION	04/10/2024
4TH REVISION	04/26/2024

GSWCC GEORGIA SOIL AND WATER CONSERVATION COMMISSION

Brian J. Douglas
Level II Certified Design Professional
Certification Number 0000088319
Issued: 02/26/2023 Expires: 02/26/2026