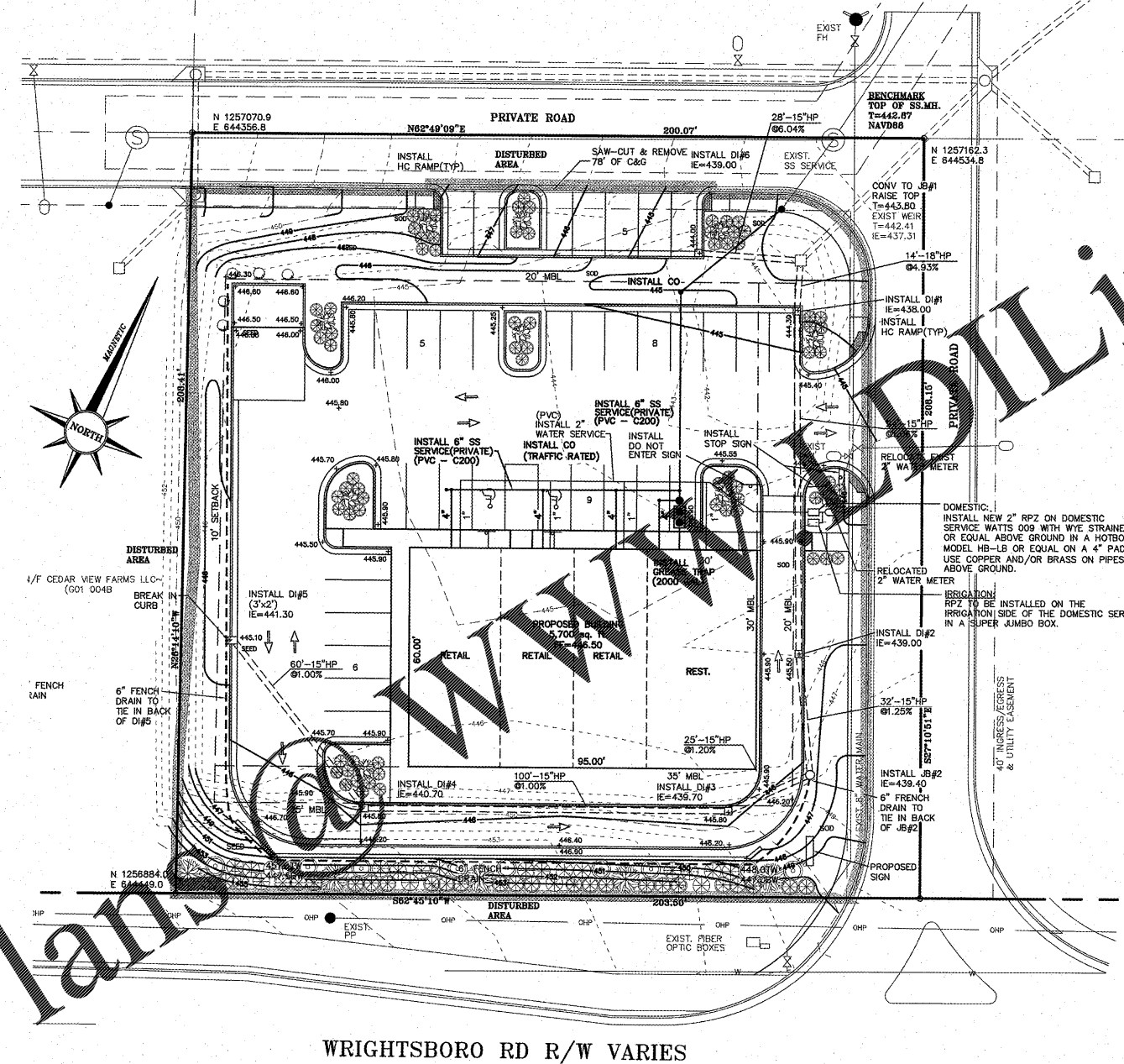


LANDSCAPE TO BE PLANTED				
QUANTITY	SYMBOLS	COMMON NAME	BOTANICAL NAME	SIZE SPACING
15		WILLOW OAK	QUERCUS PHellos	3" CAL. AS SHOWN
10		AMERICAN ELM	ULMUS AMERICANA	3" CAL. AS SHOWN
5		NELLIE STEVENS HOLLY	ILEX 'NELLIE R. STEVENS'	8" 10' O.C.
50		PURPLE DOME LOROPETALUM	LOROPETALUM CHINENSE 'SHANG HAN HONG'	7 GAL. 4' O.C.
20		DAISY GARDENIA	GARDENIA JASMINODES 'DAISY'	7 GAL. 4' O.C.
5		AUTUMN CHIFFON ENCORE AZALEA	AZALEA 'ROBLEDY'	3 GAL. 3' O.C.



SHADE TREE/SHRUB REQUIREMENT FOR STREET FRONTAGE
 TOTAL FRONTAGE = 203.50'
 1 SHADE TREE FOR EVERY 40'
 203.50/40 = 5 TREES REQUIRED
 5 TREES TO BE PLANTED
 1 SHRUB FOR EVERY 4'
 203.77/4 = 51 SHRUBS REQUIRED
 55 SHRUBS TO BE PLANTED



ONE YEAR WARRANTY ON TREES TO BE PLANTED.
 LIGHT POLYESTER FREE STANDING AND NOT IN LANDSCAPE ISLAND.
 ALL NEW PLANTING MATERIAL MUST BE ACCOMPANIED WITH AN IRRIGATION SYSTEM.
 3. LANDSCAPING MUST BE MAINTAINED IN PERPETUITY.

TREE DENSITY UNITS REQUIRED
 TREE UNITS PER ACRE REQUIRED = 15 UNITS
 TOTAL SITE AREA = 0.96 AC x 15 UNITS = 15 UNITS REQUIRED
 TOTAL PLANTED TREES = 24 TDU
 (TDU = TREE DENSITY UNITS)

SHADE TREE/SHRUB REQUIREMENT
 PAVEMENT AREA = 18,001 SQ. FT.
 1 SHADE TREE AND 8 SHRUBS PER 2,000 SQ. FT. OF PAVEMENT AREA
 PAVEMENT AREA = 18,001 SQ. FT. = 9 SHADE TREES
 8 SHRUBS PER 2,000 SQ. FT. = 72 SHRUBS
 SHADE TREES PROVIDED = 10 SHADE TREES
 SHRUBS PROVIDED = 72 SHRUBS

NOTE:
 TRANSFORMERS WILL BE SCREENED WITH PLANT MATERIAL PER GEORGIA POWER STANDARDS.
 ALL BACKFLOWS ARE REQUIRED TO HAVE AN ANNUAL TEST.
 NO TREES SHALL BE PLANTED IN COUNTY OWNED UTILITY EASEMENTS.
 NO SHRUBS SHALL BE PLANTED ON TOP OF WATER LINES/SERVICES AND SANITARY SEWER LINES/SERVICES.
 DUMPSTER MUST BE FULLY SCREENED FROM VIEW WITH MASONRY WALLS ON THREE SIDES WITH MATERIALS MATCHING THE PRINCIPAL STRUCTURE. GATES MUST BE FULLY OPAQUE AND COMPLIMENTARY IN COLOR AND DESIGN WITH THE OVERALL STRUCTURE.

G.J. "BO" SLAUGHTER
 LEVEL II CERTIFICATION NUMBER: 0000017098
 ISSUED: 9/15/06 EXPIRES: 9/15/21



SHEET 3

LANDSCAPING PLAN FOR
DUNKIN DONUTS
 PROPERTY LOCATED IN THE 1285th G.M.D.
 COLUMBIA COUNTY GEORGIA
 SCALE: 1" = 20'
 SEPTEMBER 22, 2020
 REVISED 11/30/2020
 PREPARED BY:
JAMES G. SWIFT & ASSOCIATES
 CONSULTING ENGINEERS
 1208 INTERSTATE PARKWAY - AUGUSTA, GA. - 30909
 Phone: (706) 868-8803 Fax: (706) 868-5464
 TAX MAP: PARCEL NO. 20-217-07