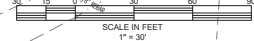


SEPTIC CALCULATIONS

PROPOSED USE:	RETAIL
NUMBER OF BATHROOMS:	2
EXPECTED GALLONS PER DAY (BATHROOMS x 400 GPD)	800
PERC RATE	50 MINUTES
CONVERSION RATE	1.414
SEPTIC SYSTEM REQUIRED:	
TANK	1500 GALLON SEPTIC TANK
PRIMARY SYSTEM (GPD x CONV. RATE / 3)	245 L.F. USE 255 L.F. (65% REDUCTION w/ USE OF INFILTRATOR)
RESERVE SYSTEM (GPD x CONV. RATE / 3)	377 L.F. USE 380 L.F. OF CONVENTIONAL
PROPOSED USE:	OFFICE
NUMBER OF EMPLOYEES:	7
EXPECTED GALLONS PER DAY (EMPLOYEES x 25 GPD)	175
PERC RATE	50 MINUTES
CONVERSION RATE	1.414
SEPTIC SYSTEM REQUIRED:	
TANK	1000 GALLON SEPTIC TANK
PRIMARY SYSTEM (GPD x CONV. RATE / 3)	82 L.F. USE 100 L.F. OF CONVENTIONAL
RESERVE SYSTEM (GPD x CONV. RATE / 3)	82 L.F. USE 100 L.F. OF CONVENTIONAL
PROPOSED USE:	CONVENIENCE STORE
NUMBER OF BATHROOMS:	2
PROPOSED USE:	FAST FOOD (DRIVE THRU ONLY)
NUMBER OF EMPLOYEES:	3
EXPECTED GALLONS PER DAY (BATHROOMS x 400 GPD) (EMPLOYEES x 25 GPD)	875
PERC RATE	50 MINUTES
CONVERSION RATE	1.414
SEPTIC SYSTEM REQUIRED:	
TANK	1500 GALLON SEPTIC TANK + 1000 GAL. GREASE TRAP
PRIMARY SYSTEM (GPD x CONV. RATE / 3)	368 L.F. USE 370 L.F. (65% REDUCTION w/ USE OF INFILTRATOR)
RESERVE SYSTEM (GPD x CONV. RATE / 3)	412 L.F. USE 420 L.F. OF CONVENTIONAL

**SITE PLAN
PHASE 1**



LEVEL II CERTIFIED DESIGN PROFESSIONAL

GSWCC
 GEORGIA SOLID AND WATER CONSERVATION COMMISSION
 ROBERT A. COLE, R.L.A.
 CERTIFICATION NUMBER: 0000039604
 EXPIRES: 05/31/2026

PREPARED BY

Land Solution Associates, LLC
 P.O. Box 187
 Tiger, GA 30756
 (706) 275-4831
 (e) lsa@landassociates.com
 (c) lsa@landassociates.com
 CONTACT: ROBERT A. COLE

OWNER/DEVELOPER:
 CITY VIEW DESIGN BUILD
 MUSTAG MOOGA
 404-786-6056
 mustag@cityviewdb.com
 JAMIE FER GADINA
 404-786-0246
 jaffer@cityviewdesignbuild.com

McNEVER RD. @ LIGHTS FERRY
 LAND LOT 111 - 8th DISTRICT
 PARCEL ID: 08111003005
 HALL COUNTY, GEORGIA
 SHEET TITLE: CONCEPTUAL SEPTIC DESIGN

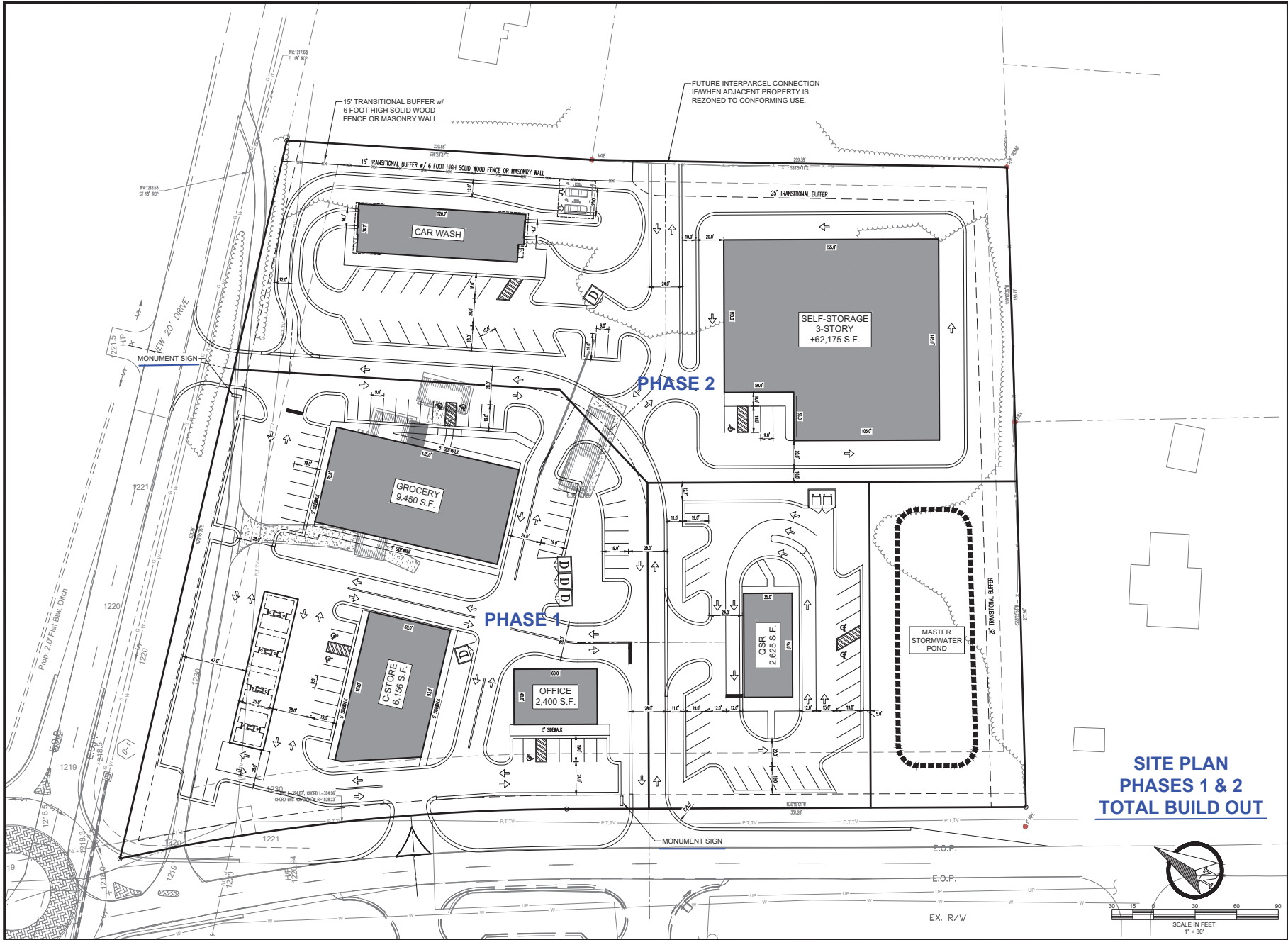
SIGNED / SEALED



DATE:	
REVISION:	
NO.	

DESIGNED BY: RAC SCALE: AS SHOWN
 DRAWN BY: JAM
 CHECKED BY: RAC SHEET: 24-004
 DATE: 25-Feb-25

3-17-2025 - Item 3



**SITE PLAN
PHASES 1 & 2
TOTAL BUILD OUT**



LEVEL II CERTIFIED DESIGN PROFESSIONAL



PREPARED BY



OWNER/DEVELOPER:
CITY VIEW DESIGN BUILD
MULTI-TRAD MOORE
404-786-8098
multitrad@cityviewdb.com
JAMIE F. GADNER
404-786-0246
jg@cityviewdesignbuild.com

McEVER RD. @ LIGHTS FERRY

LAND LOT 111 - 8th DISTRICT
PARCEL ID: 08111003005
HALL COUNTY, GEORGIA

SHEET TITLE: COMMERCIAL CONCEPT PLAN

SIGNED / SEALED



NO.	DATE	REVISION

DESIGNED BY: RAC SCALE: AS SHOWN
DRAWN BY: JAM
CHECKED BY: RAC SHEET: 24-004
25-Feb-25

3-17-2025 - Item 3