



STORM STRUCTURE TABLE		
LABEL	STRUCTURE TYPE	DETAIL
SWCB	SINGLE WING CATCH BASIN	GDOT 1033D
DWCB	DOUBLE WING CATCH BASIN	GDOT 1034D
FES	FLARED END SECTION	GDOT 1120
SES	SAFETY END SECTION	GDOT 1122
DI	DROP INLET	SHEET SD6
STMH	STORM MANHOLE SEE NOTE #11, SHEET C-4.1	SHEET SD6
GDOT STMH	STORM MANHOLE	GDOT 1011A
WI	WIER INLET	SHEET SD6
CI	CURB INLET	SHEET SD6
GDOT DI	GDOT DROP INLET	GDOT 10031-B

LEGEND	
PROPOSED SPOT ELEVATION	812.4
PROPOSED ELEVATION AT BOTTOM AND TOP OF CURB	807.04 807.35
EXISTING SPOT ELEVATION	148.03
PROPOSED CURB & GUTTER	---
PROPERTY LINE	---
ADJOINING LOT LINE	---
FENCING	---
PROPOSED CONTOUR	---
EXISTING CONTOUR	---
PROPOSED SINGLE WING CATCH BASIN	SWCB
PROPOSED DOUBLE WING CATCH BASIN	DWCB
PROPOSED STORM WEIR, DROP, D CURB INLET	WI, DI, CI
EXISTING FEATURES SCREENED	---

811
Know what's below.
Call before you dig.

GRAPHIC SCALE
1 inch = 40 ft.

PROPERTY OWNER SHALL BE RESPONSIBLE FOR MAINTENANCE OF PRIVATE ONSITE STORM SEWER LINES OUTSIDE OF RIGHT-OF-WAY

DETENTION POND
TOP ELEV.=967.00
BOTTOM ELEV.=956.50
1 YEAR PONDING ELEV.=961.27
2 YEAR PONDING ELEV.=962.24
5 YEAR PONDING ELEV.=963.35
10 YEAR PONDING ELEV.=963.86
25 YEAR PONDING ELEV.=964.75
50 YEAR PONDING ELEV.=965.32
100 YEAR PONDING ELEV.=965.68

FUTURE OUTPARCEL BUILDING SHALL DISCHARGE DOWNSPOUTS TO ONSITE SWALE & DIRECT ALL RUNOFF TO DETENTION POND

Order Plans

SA HWY 141
AKA BEACHTREE PARKWAY
SPEED LIMIT 55 MPH
(VARIABLE ROW)

ENGINEERING DRIVE
SPEED LIMIT 35 MPH

CONTACT RACETRAC PETROLEUM, INC. PROJECT MANAGER PRIOR TO ANY REVISIONS TO THE PLAN SUPPLIED BY RACETRAC PETROLEUM, INC.

02/28/18	DATE
03/06/18	
06/29/18	
09/07/18	
1	JURISDICTIONAL COMMENTS
2	GDOT COMMENTS
3	OWNER REVISIONS & JURISDICTIONAL COMMENTS
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(770) 925-0357

GEORGIA REGISTERED PROFESSIONAL ENGINEER
No. 10007
JAMES N. LOST

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DRAINAGE PLAN	PEACHTREE CORNERS RACETRAC
	5780 PEACHTREE PARKWAY
	PEACHTREE CORNERS, GEORGIA
	GWINNETT COUNTY
	DIST. 6, I.L. 284, PARCELS: 6-284-16, 18, 40, 95
DRAWN-BY	JCW
DATE	01/15/2018
SCALE	1" = 40'
DRAWING NAME:	4607.00.dwg
C-7	1
SHEET NO.	VERSION