LEGEND

- PROJECT BOUNDARY
- PARCEL BOUNDARY
- PROPOSED UTILITY EASEMENT
- PROP. FIRE HYDRANT ASSEMBLY
- PROP. SILT FENCE
- 7 PARCEL NUMBER
- FLOOD IMPACT AREA
- PROP. STORMWATER SYSTEM
- PROP. SANITARY SEWER SYSTEM
- x 72.0 PROP. SPOT ELEVATION
- B-4 SOIL BORING LOCATIONS

DRAINAGE NOTE:
A CURVE NUMBER OF 95 IS ASSUMED FOR ALL PARCELS

SCALE: 1" = 50'

MATCH LINE

FEMA FLOOD AE =63.4

FEMA FLOOD AE =64.5

WETLAND K5 SHW = ± 63.0

WETLAND J7 SHW=62.65

WEIR 1

SILT FENCE (TYP)

DRAINAGE BASIN LIMITS (TYP.)

STORMWATER #1
POND 1
TOB ELEV: 69.6
BOT ELEV: 56.5
SHW ELEV: 63.8
25YR/24HR = 68.76

28' DRAINAGE / ACCESS EASEMENT

POST OAK BLVD

PROGRESS PARKWAY

WESLEY CHAPEL BLVD

MATCH SIDEWALK GRADE (*)

(*) CONTRACTOR TO MATCH BACK OF SIDEWALK GRADE AND GRADE IN AN EVEN SLOPE TO TOP OF BANK AND/0R TOP OF CURB GRADE

REVISION INFO
1. LABELED ALL ROADS

PAVING, GRADING AND DRAINAGE PLAN

LEXINGTON OAKS COMMONS

WESLEY CHAPEL BLVD., PASCO COUNTY, FLORIDA

GREGORY B. WEGENER, P.E.
P.E. # 54876

COASTAL DESIGN CONSULTANTS
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Designed By: GILER | Drawn By: GILER

DATE	REV. BY	REV. NO.	REVISION
06-03-2019	ALG	1	REVISED PER PASCO COUNTY COMMENTS
08-26-2019	ALG	2	REVISED PER PASCO COUNTY COMMENTS

DATE: 05.07.2019

SHEET
C4.0

JOB No.: 16034

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