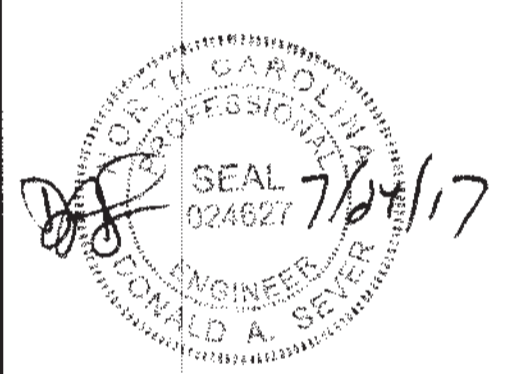


Hugh J. Gilleece and Associates
 875 Walnut Street
 Suite 360
 Cary, NC 27511
 BUSINESS LIC. # C-496
 Phone: (919)469-1101

NO.	DATE	REVISION
1	2/27/17	REVISED PER TOC REVIEW 1/7/17
2	3/1/17	REVISED PER TOC REVIEW 2/20/17
3	3/1/17	REVISED PER TOC REVIEW 2/20/17
4	7/24/17	FINAL SET



UTILITY PLAN
 FOR
 WEATHERSTONE SPRINGS PH 2
 SITUATED AT
 WEATHER RIDGE LANE
 CARY
 WAKE COUNTY, NORTH CAROLINA

- NOTES:
- SANITARY MH#S18 COVER SHALL BE FLUSH WITH SIDEWALK GRADE.
 - SANITARY MH#23 AND #24 SHALL HAVE COVER INSTALLED IN ISLAND PLANTING AREA AND FLUSH WITH GRADE TO AVOID BEING A TRIPPING HAZARD.
 - FDC'S SHALL BE CLEARLY LABELED AS TO WHICH BUILDING EACH SERVES.
 - PROVIDE 10' SEPARATION BETWEEN FDC AND FIRE HYDRANT.

- SCOPE OF WORK
- REVISED EXISTING GANG METERS AND PIV OUTSIDE OF SIDEWALK, REMOVE LINE TO CORP. STOP.
 - INSTALL NEW PIV AND LINE TO BUILDING AND FDC LINE WITH MANHOLE AND FDC FROM SPRINKLER RISER ROOM AT BUILDINGS 2 AND 3. ADD 2" METER AT EACH BUILDING.

- GENERAL NOTES:
- UTILITY AS-BUILTS PROVIDED BY AIKEN AND YELLE ASSOCIATES, PA.
 - CONTRACTOR IS RESPONSIBLE TO CALL IN UTILITY LOCATIONS PRIOR TO THE START OF CONSTRUCTION.
 - A DEDICATED SPRINKLER RISER ROOM WITH AN EXTERIOR DOOR WILL BE PROVIDED FOR BUILDINGS 2 & 3. A REDUCED PRESSURE DETECTOR ASSEMBLY (RPDA) BACKFLOW DEVICE WILL BE INSTALLED ON THE FIRE LINE IN THIS ROOM.
 - SEE BUILDING PLUMBING PLANS FOR ELEVATOR SUMP HOLDING TANK (OR OIL/WATER SEPARATOR) DETAILS. NOTE: A PLUMBING PERMIT WILL BE REQUIRED FOR INSTALLATION OF THE OIL/WATER SEPARATOR OR ELEVATOR HOLDING TANK AND ANY ASSOCIATED SUMP PUMP PLUMBING IF INSTALLED DURING THE SITE DEVELOPMENT PHASE OF CONSTRUCTION.

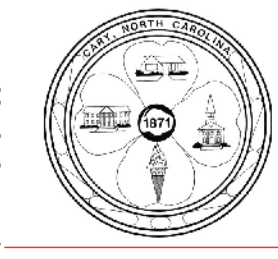
UTILITY LEGEND SYMBOL

SYMBOLS	NAME
⊙	EXISTING MANHOLE
⊖	EXISTING SEWER CLEANOUT
⊕	EXISTING FLARED END SECTION
■	EXISTING CATCH BASIN
⊕	EXISTING BLOW OFF ASSEMBLY
■	EXISTING WATER SERVICE
⊕	EXISTING GANG METER
⊕	EXISTING FIRE HYDRANT
⊕	EXISTING WATER VALVE
⊕	EXISTING FIRE DEPT. CONNECTION
⊕	EXISTING POST INDICATOR VALVE

UTILITY DATA:
 LINEAR FEET OF WATER LINES_1444' (EXISTING)
 LINEAR FEET OF SEWER LINES_768' (EXISTING)
 LINEAR FEET OF FIRE LANE_1226' (EXISTING)

APPROVED by the Town of Cary
 Development Review Committee

APPI
 DEVELC
 PLANNER



16-SP-081
 17-0443
 By: kahales
 09/01/2017

JOB #	5500.05
DSN/CHK BY:	DS
DWN BY:	BH
DATE:	10/27/16
HRZ SCALE:	1"=20'
VRT SCALE:	NONE

SHEET NO.
 4