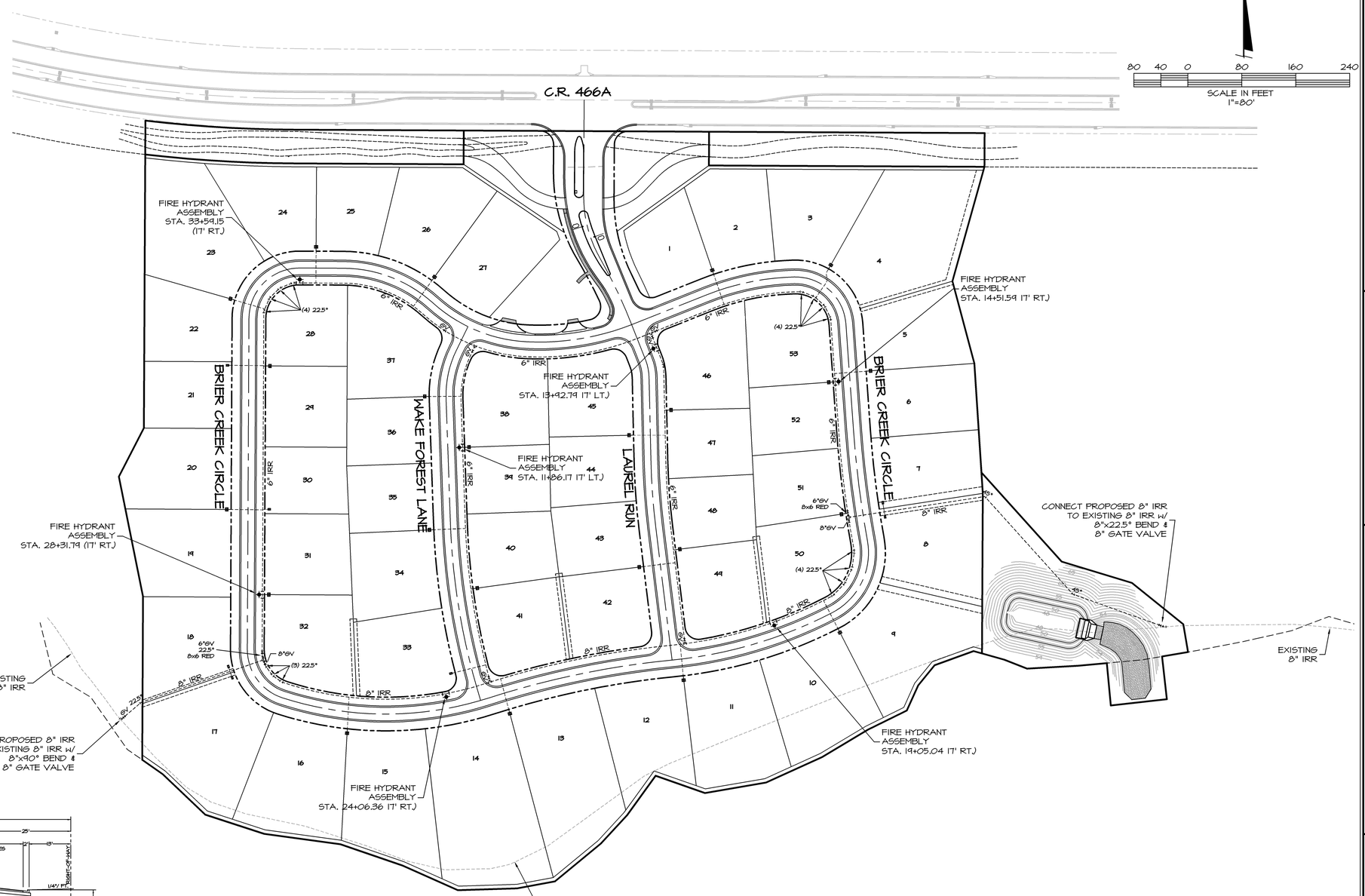
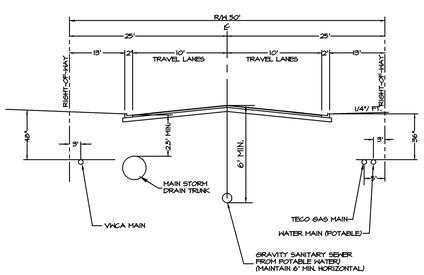
IRRIGATION WATER LEGEND

PROPOSED		EXISTING
IRR	IRRIGATION WATER MAIN	IRR
GV	VALVE (TYPE) GV=GATE VALVE BV=BUTTERFLY VALVE PV=PLUG VALVE CV=CHECK VALVE	GV
4"x3"	REDUCER (SIZE)	4"x3"
	CAP	
	BLOW-OFF VALVE	
	SINGLE SERVICE	
	DOUBLE SERVICE	
	TEE	
45°	BEND (ANGLE)	45°
	FIRE HYDRANT ASSEMBLY	

NOTES:

1. IF ADJACENT SYSTEMS ARE EXISTING, REMOVE PLUGS & CONNECT.
2. IF ADJACENT SYSTEMS ARE NOT EXISTING, PLACE A GATE VALVE, A MIN. OF 40' OF PIPE AND A PLUG BEYOND THE LAST SERVICE BEING CONSTRUCTED.
3. ALL FIRE HYDRANTS TO BE A MINIMUM OF 4' AND A MAXIMUM OF 6' BEHIND THE BACK OF CURB.
4. SEE SHEET 5 FOR POTABLE WATER & NON-POTABLE WATER SEPARATION NOTES.





UTILITY PLACEMENT ALONG INTERNAL ROADS

(50' R/W)
(UNLESS OTHERWISE NOTED)
N.T.S.

DATE	REVISIONS	BY

FARNER BARLEY AND ASSOCIATES, INC.
ENGINEERS ▲ SURVEYORS ▲ PLANNERS
Certificate of Authorization Number: 4709
4450 N.E. 83rd Road ○ Wildwood, Florida 34785 ○ (352) 748-3128

The Villages

VILLAGES OF SUMTER
UNIT 174

IRRIGATION DISTRIBUTION MASTER PLAN

DATE 2-22-10
DRAWN BY DC
CHKD BY JAH
FILE NAME 174-IRR
JOB NO. 92114141412

SHT. 7 OF 14

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