



	TRANSFORMER		TRAFFIC SIGNAL BOX
	HYDRANT	(C)	CALCULATED
	LIGHT POLE	(M)	MEASURED
	GRATE DROP INLET	(P)	PLAT DIMENSION
	SANITARY VALVE	(D)	DESCRIPTION DIMENSION
	WATER VALVE	L	ARC LENGTH
	DRAINAGE MANHOLE	R	RADIUS
	MANHOLE(UNKNOWN TYPE)	CH	CHORD
	SANITARY MANHOLE	Δ	DELTA
	OVERHEAD UTILITY WIRES	TB	TANGENT BEARING
	MONITORING WELL	PC	POINT OF CURVATURE
	TELEPHONE MANHOLE	PCC	POINT OF COMPOUND
	TELEPHONE RISER	PT	POINT OF TANGENCY
	POWER RISER	PRC	POINT OF REVERSE
	CABLE RISER	REC.	RECOVERED
	WATER METER	I.P.	IRON PIPE
	MAIL BOX	REBAR	
	SPRINKLER CONTROL VALVE	CM	CONCRETE MONUMENT
	GUY WIRE	— F —	BURIED TELEPHONE LINES
	WOOD POWER POLE (UNDERGROUND FEED)	— T —	BURIED FIBER OPTIC
	WOOD POWER POLE	— C —	BURIED TELEVISION CABLE
	CONCRETE POWER POLE	— P —	BURIED POWER CABLES
	GAS VALVE	— G —	BURIED GAS LINE
	TRAFFIC SIGNAL POLE	— W —	WATER LINE
(O" O	(SIZE)" OAK	■■■■■■	SANITARY STORM SEWER LINE
CD	CEDAR	CONC.	CONCRETE
MAG	MAGNOLIA	O.R.B.	OFFICIAL RECORD BOOK
CB	CHINABERRY	PG.	PAGE
BB	BOTTLEBRUSH		SIGN (INFO/ROAD)
HC	HICKORY		
TREE	UNKNOWN TYPE OF TREE	E	ELM
		P	PINE
		PM	PALM
		MP	MAPLE
		CAM	CAMPFHOR
		F	FAR

	PROPOSED CONCRETE
	PROPOSED PAVEMENT
	PROPOSED SANITARY STRUCTURE
	PROPOSED SANITARY PVC SDR 35 PIPE
	PROPOSED STORM PVC SDR 35 PIPE
	PROPOSED STORM INLET
	PROPOSED SIGN
	PROPOSED FIRE HYDRANT w/ 4\" lateral

ALL DISTURBED AREAS TO BE
SODDED WITH ST. AUGUSTINE
GRASS.

1	N	1062.99	11	N	1204.07
	E	1092.41		E	948.78
2	N	1056.13	12	N	1222.0
	E	996.26		E	947.24
3	N	1028.20	13	N	1231.96
	E	1083.06		E	942.86
4	N	1019.33	14	N	1248.30
	E	1058.12		E	962.97
5	N	1026.51	15	N	1249.81
	E	1002.73		E	958.58
6	N	1045.45	16	N	1250.43
	E	998.12		E	948.73
7	N	1055.70	17	N	1303.59
	E	999.68		E	999.54
8	N	1056.30	18	N	1304.12
	E	970.75		E	984.24
9	N	1146.14	19	N	1342.79
	E	970.26		E	940.28
9	N	1154.61	20	N	1048.23
	E	969.65		E	1081.68

ALL SIDEWALK TO BE A MIN. OF 6' WIDE WITH A
MAXIMUM CROSS SLOPE OF 2% AND A MAXIMUM
LONGITUDINAL SLOPE OF 5%.

<u>SMH 01</u>	<u>SW 01</u>
EXISTING MANHOLE	S' DIA. DIVERSION MANHOLE
IE = 102.01 (N)	W/ FOOT TYPE "J" BOTTOM
IE = 102.70 (S)	RIM = 109.8
IE = 102.70 (W)	N 1018.64
	E 1039.79
	IE = 104.60 12" SDR 35 (N)
	IE = 104.50 24" ADS PIPE (W)
	IE = 103.25 12" SDR 35 (NE)
	IE = 102.50 EXISTING 15" CMP PIPE (S)
<u>SMH 02</u>	
RIM = 108.1	
N 1271.87	
E 1123.86	
IE = 102.43	
<u>SMH 03</u>	
RIM = 108.2	
N 1261.17	
E 973.95	
IE = 101.95	
<u>SMH 04</u>	
RIM = 107.31	
FLUSH W/ PAVEMENT	
N 1041.66	
E 989.62	
IE = 101.25	
<u>SMH 05</u>	
EXISTING MANHOLE	
IE = 102.02 (S)	
IE = 102.05 (W)	
IE = 104.5 (N)	