

MISC.

DESCRIPTION	GRAPHIC	LAYER	ACAD C.I.	LINETYPE	WIDTH	PLOT STYLE
EX. W.S.S.C. BOUNDARY		V-BNDY-CORP	255	WSSC_2020_BNDY_CORP	1.00 mm	80%
EX. COUNTY AT D.C. BOUNDARY		V-BNDY-CNTY	255	WSSC_2020_BNDY_CNTY	1.00 mm	80%
PROP. PROPERTY LINES (OTHER THAN STREETS, LOTS)		C-PROP-LINE	white	PHANTOM2	0.70 mm	100%
EX. PROPERTY LINES (OTHER THAN STREETS, LOTS)		V-PROP-LINE	white	PHANTOM2	0.70 mm	80%
PROP. EASEMENT LINES WATER AND SEWER		C-ESMT-WSSC	green	DASHED	0.50 mm	100%
EX. EASEMENT LINES WATER AND SEWER		V-ESMT-WSSC	25	DASHED	0.40 mm	80%
PROP. TEMP. CONSTRUCTION STRIPS WATER AND SEWER		C-ESMT-TEMP	30	DASHED2	0.30 mm	100%
PROP. STREET R/W LINES		C-RWAY-LINE	244	PHANTOM	0.50 mm	100%
EX. STREET R/W LINES		V-RWAY-LINE	244	PHANTOM	0.50 mm	80%
PROP. INTERNAL LOT LINES		C-PROP-SUBD	white	PHANTOM2	0.25 mm	100%
EX. INTERNAL LOT LINES		V-PROP-SUBD	white	PHANTOM2	0.25 mm	80%
EX. FENCE LINE		V-SITE-FENC	magenta	WSSC_2020_FENCE	0.20 mm	80%
EX. TREE LINE		V-SITE-VEGE-TRLN	94	WSSC_2020_TREELINE	0.20 mm	80%
PROP. WALLS (STONE, BRICK OR CONC.)		C-SITE-RTWL	255	CONTINUOUS	0.20 mm	100%
EX. WALLS (STONE, BRICK OR CONC.)		V-SITE-RTWL	255	CONTINUOUS	0.20 mm	80%
EX. SLOPE INTERSECTIONS OR EARTH MARKINGS, DITCHES UNLESS HAVE AN APPRECIABLE WIDTH		V-BRKL-BOTB V-BRKL-FLOW V-BRKL-TOPB	244 244 244	DASHED CONTINUOUS DASHED	0.20 mm 0.20 mm 0.20 mm	80% 80% 80%
PROP. CURB AND SIDEWALK LINES		C-DRIV-CONC / C-DRIV-ASPH C-SWLK-CONC / C-SWLK-ASPH C-ROAD-CURB	253 253 253	CONTINUOUS CONTINUOUS CONTINUOUS	0.25 mm 0.25 mm 0.25 mm	100% 100% 100%
EX. CURB AND SIDEWALK LINES		V-DRIV-CONC / V-DRIV-ASPH V-SWLK-CONC / V-SWLK-ASPH V-ROAD-CURB	253 253 253	DASHED2 DASHED2 DASHED2	0.20 mm 0.20 mm 0.20 mm	80% 80% 80%
EX. GAS MAINS		V-NGAS-PIPE	244	WSSC_2020_GASLINE	0.25 mm	80%
EX. GAS VALVE		V-NGAS-INST	244	CONTINUOUS	0.20 mm	80%
EX. GAS METER						
EX. ELECTRIC OVERHEAD - (POLES & TOWERS)		V-POWR-POLE V-POWR-STRC	242 242	CONTINUOUS CONTINUOUS	0.50 mm 0.20 mm	80% 80%
EX. UNDERGROUND ELECTRIC CABLE OR CONDUIT (>24\"/>						
EX. OVERHEAD WIRES (< 24\"/>						
EX. UNDERGROUND CABLE T.V.		V-COMM-UGND-CABL	30	WSSC_2020_UGND_CTV	0.20 mm	80%
EX. UNDERGROUND FIBER OPTICS		V-COMM-UGND-FIBR	30	WSSC_2020_UGND_FO	0.20 mm	80%
EX. UNDERGROUND TELEPHONE CABLE OR CONDUIT (>24\"/>						
EX. TREES (LABEL SIZE AND TYPE)						
EX. RAILROADS						
EX. MARSHES / WETLANDS						
EX. FLOOD PLAIN		V-WETL-SWMP V-FLHA-100Y	140 140	CONTINUOUS CONTINUOUS	0.20 mm 0.50 mm	80% 80%
EX. WETLAND LIMITS		V-WETL-LMT	140	WSSC_2020_WETL_W	0.20 mm	80%
EX. WETLAND BUFFER		V-WETL-BUFF	140	WSSC_2020_WETL_WB	0.20 mm	80%
EX. STREAM (SINGLE LINE IF D.A. < 50 ACRES)		V-RIVR-EDGE	140	ACAD_ISO_14W100	0.20 mm	80%
PROP. SILT FENCE		C-EROS-SILT	red	WSSC_2020_SF	0.35 mm	100%
PROP. SUPER SILT FENCE		C-EROS-SILT-SUPR	red	WSSC_2020_SSF	0.35 mm	100%
PROP. DIVERSION FENCE		C-EROS-SILT-DIVR	red	WSSC_2020_DF	0.35 mm	100%
EX. STORM DRAINS (> 24\"/>						
EX. INLETS (ACTUAL SIZE)						
EX. MANHOLES (SD)						
EX. INFILTRATION TRENCHES / ESD / BIO RETENTION PONDS (SHOW ACTUAL SIZE)						
EX. BENCHMARK OR DESCRIBED TURNING POINT (LABEL ACCORDINGLY)						
PROP. TEST PIT						
PROP. SOIL BORING						
EX. ASPHALT ROADWAY/ SIDEWALK HATCH		V-ROAD-ASPH-HTCH	253	HATCH TYPE: SOLID	0.13 mm	10%
EX. CONCRETE ROADWAY / SIDEWALK HATCH		V-ROAD-CONC-HTCH	253	HATCH TYPE: AR-CONC	0.13 mm	30%
EX. LANDSCAPING AREA HATCH		V-SITE-VEGE-HTCH	96	HATCH TYPE: CROSS	0.13 mm	60%

NOTE:
- ADDITIONAL LAYERS AND DEFINITIONS FOR PROPOSED UTILITIES (NON-WATER, NON-SEWER) NOT GRAPHICALLY SHOWN ARE PROVIDED WITHIN THIS .DWG FILE.
- IF ADDITIONAL LAYERS ARE REQUIRED TO BE CREATED, PLEASE FOLLOW THE LAYER NAMING CONVENTION AND PLOTS STYLES AS OUTLINED WITHIN THE 'I READ ME FILE_FY20' FILE.

EXISTING WATER & SEWER						
DESCRIPTION	GRAPHIC	LAYER	ACAD C.I.	LINETYPE	WIDTH	PLOT STYLE
EX. WATER PRESSURE BOUNDARY (WITH ZONE LABELS TO EACH SIDE OF LINEWORK)		V-BNDY-ZONE	255	WSSC_2020_BNDY_ZONE	2.00 mm	80%
EX. SEWER MAINS ($\geq 24"$ USE ACTUAL PIPE DIAMETER REPRESENTED BY DOUBLE LINES)		V-SSWR-PIPE	72	WSSC_2020_SEWERLINE	0.35 mm	80%
EX. SEWER MANHOLES (SMH)		V-SSWR-MHOL	72	CONTINUOUS	0.20 mm	80%
EX. RECTANGULAR SEWER MANHOLES (SHOWN ACTUAL SIZE)		V-SSWR-MHOL	72	CONTINUOUS	0.20 mm	80%
EX. SEWER LAMPHOLES (LMH)		V-SSWR-MHOL	72	CONTINUOUS	0.20 mm	80%
EX. SEWER CLEAN OUTS (CO)		V-SSWR-STRC	72	CONTINUOUS	0.20 mm	80%
EX. SEWER HOUSE CONNECTIONS (SHC)		V-SSWR-LATL	72	WSSC_2020_SHC	0.20 mm	80%
EX. WATER MAINS ($\geq 24"$ USE ACTUAL PIPE DIAMETER REPRESENTED BY DOUBLE LINES)		V-WATR-PIPE	150	WSSC_2020_WATERLINE	0.35 mm	80%
EX. WATER MANHOLES (WMH)		V-WATR-MHOL	150	CONTINUOUS	0.20 mm	80%
EX. WATER VALVES (V)		V-WATR-INST	150	CONTINUOUS	0.20 mm	80%
EX. WATER, AIR RELEASE VALVES (AIR)		V-WATR-INST	150	CONTINUOUS	0.20 mm	80%
EX. WATER TEES (T)		V-WATR-STRC	150	CONTINUOUS	0.20 mm	80%
EX. WATER CROSSES (C)		V-WATR-STRC	150	CONTINUOUS	0.20 mm	80%
EX. WATER REDUCERS (R)		V-WATR-STRC	150	CONTINUOUS	0.20 mm	80%
EX. WATER BENDS (B), CAPS		V-WATR-STRC	150	CONTINUOUS	0.20 mm	80%
EX. WATER, BLOW-OFFS (BO)		V-WATR-INST	150	CONTINUOUS	0.20 mm	80%
EX. WATER FIRE HYDRANTS (FH)		V-WATR-INST	150	CONTINUOUS	0.20 mm	80%
EX. WATER METER (OUTSIDE)		V-WATR-INST	150	CONTINUOUS	0.20 mm	80%
EX. WATER METER (INSIDE) (CURB STOP)		V-WATR-INST	150	CONTINUOUS	0.20 mm	80%
EX. WATER HOUSE CONNECTION (WHC) ($\leq 3"$ DIA.)		V-WATR-LATL	150	WSSC_2020_WHC	0.20 mm	80%
EX. PREVIOUSLY ABANDONED UTILITIES		V-UTIL-ABAN	red	WSSC_2020_ABANDON	0.50 mm	80%

PROPOSED WATER & SEWER						
DESCRIPTION	GRAPHIC	LAYER	ACAD C.I.	LINETYPE	WIDTH	PLOT STYLE
PROP. SEWER MAINS ($\geq 24"$ USE ACTUAL PIPE DIAMETER SHADE BETWEEN LINES)		C-SSWR-PIPE	94	CONTINUOUS	0.70 mm	100%
PROP. SEWER MANHOLES (SMH)		C-SSWR-MHOL	94	CONTINUOUS	0.20 mm	100%
PROP. SEWER HOUSE CONNECTIONS (SHC)		C-SSWR-LATL	94	CONTINUOUS	0.50 mm	100%
PROP. SEWER DROP HOUSE CONNECTIONS (DHC)		C-SSWR-LATL	94	CONTINUOUS	0.50 mm	100%
PROP. SEWER CLEAN OUTS (CO)		C-SSWR-STRC	94	CONTINUOUS	0.20 mm	100%
PROP. WATER MAINS ($\geq 24"$ USE ACTUAL PIPE DIAMETER, SHADE BETWEEN LINES)		C-WATR-PIPE	blue	CONTINUOUS	0.70 mm	100%
PROP. WATER MANHOLES (WMH)		C-WATR-MHOL	blue	CONTINUOUS	0.20 mm	100%
PROP. WATER VALVES (V)		C-WATR-INST	blue	CONTINUOUS	0.20 mm	100%
PROP. WATER, AIR RELEASE VALVES (AIR)		C-WATR-INST	blue	CONTINUOUS	0.20 mm	100%
PROP. WATER TEES (T)		C-WATR-STRC	blue	CONTINUOUS	0.20 mm	100%
PROP. WATER CROSSES (C)		C-WATR-STRC	blue	CONTINUOUS	0.20 mm	100%
PROP. WATER REDUCERS (R)		C-WATR-STRC	blue	CONTINUOUS	0.20 mm	100%
PROP. WATER BENDS (B), CAPS		C-WATR-STRC	blue	CONTINUOUS	0.20 mm	100%
PROP. WATER, BLOW-OFFS (BO)		C-WATR-INST	blue	CONTINUOUS	0.20 mm	100%
PROP. WATER FIRE HYDRANTS (FH)		C-WATR-INST	blue	CONTINUOUS	0.20 mm	100%
PROP. WATER METER (OUTSIDE)		C-WATR-INST	blue	CONTINUOUS	0.20 mm	100%
PROP. WATER METER (INSIDE) (CURB STOP)		C-WATR-INST	blue	CONTINUOUS	0.20 mm	100%
PROP. WATER HOUSE CONNECTION (WHC) ($\leq 3"$ DIA.)		C-WATR-LATL	blue	CONTINUOUS	0.50 mm	100%
PROP. WATER TAPPING SLEEVE & VALVE (T.S.&V) PROP. WATER TAPPING ASSEMBLY & VALVE (T.A.&V)		C-WATR-INST	blue	CONTINUOUS	0.20 mm	100%
PROP. WATER VAULTS (PER WSSC STD. DETAILS)		C-WATR-STRC	blue	CONTINUOUS	0.20 mm	100%
PROP. ABANDONMENTS OF EX. UTILITIES DISTINGUISH TYPE OF ABANDONMENT: T.B.A. = TO BE ABANDONED / T.B.R. = TO BE REMOVED		C-UTIL-ABAN	red	WSSC_2020_ABANDON	0.50 mm	100%

