FINAL FILMED - PLAN FILMED - RELEASED - R/W'S ACQUIRED - SOIL BORINGS ORDERED - JOB AUTH.

MISC.

DESCRIPTION	GRAPHIC	LAYER	PEN COLOR	LINETYPE & WIDTH	
W.S.S.C. BOUNDARY		V-Bndy-CORP	10	PROP	.045
COUNTY AT D.C. BOUNDARY		V-BNDY-CNTY	10	COUNTY	.045
PROP. LINES (OTHER THAN STREETS, LOTS)		V-PROP-LINE	240	PHANTOM	.020
EX. R/W LINES WATER AND SEWER		V-ESMT-RWAY	13	PHANTOM	.010
PROP. R/W LINES WATER AND SEWER		C-ESMT-WSSC	41	PHANTOM	.015
PROP. CONSTRUCTION STRIPS WATER AND SEWER		C-ESMT-UTIL	60	DASHED	.010
STREET LINES		V-ESMT-RWAY	82	CONTINUOUS	.030
INTERNAL LOT LINES		V-PROP-SUBD	240	CONTINUOUS	.010
FENCES (WOOD)		V-SITE-FENC	24	FENWD	.005
CHAIN LINK (WIRE, BARB OR SMOOTH)		V-SITE-FENC	253	FENWR	.005
(HEDGE)		V-SITE-VEGE	3	HEDGE	.005
TREE LINE		V-SITE-VEGE	3	TREELINE	.005
(STONE, BRICK OR CONC.) AND WALLS		V-SITE-RTWL	4	WALL	.005
SLOPE INTERSECTIONS OR EARTH MARKINGS, DITCHES UNLESS HAVE AN APPRECIABLE WIDTH	AS REQUIRED / AS REQUIRED / AS REQUIRED	V-BRKL-BOTB V-BRKL-FLOW V-BRKL-TOPB	122 84 7	ISO 02100 ISO 02100 CONTINUOUS	.005 .005 .005
EX. CURB AND SIDEWALK LINES		V-SWLK-CONC V-ROAD-CURB	4 20	CONTINUOUS CONTINUOUS	.005 .005
PROP. CURB AND SIDEWALK LINES		C-CURB	7	DASHED	.005
GAS MAINS		V-NGAS-PIPE	50	DASHED DOT	.015
GAS VALVE	G — 1/8" DIAM.	V-NGAS-MHOL	50	CONTINUOUS	.015
GAS METER	3/16" / 1/16"	V-NGAS-MHOL	50	CONTINUOUS	.015
OVERHEAD – (POLES & TOWERS)	1/8" ☒ (Actual size of pad)	V-POWR-POLE	30	CONTINUOUS	.030
UNDERGROUND ELECTRIC CABLE OR CONDUIT (>24" USE ACTUAL SIZE AND DEPTH)	E E E	V-POWR-UGND	11	ELEC	.015
UNDERGROUND CABLE T.V.	CTV CTV CTV	V-COMM-UGND	41	CABLE	.015
UNDERGROUND TELEPHONE CABLE OR CONDUIT (> 24" USE ACTUAL SIZE AND DEPTH; LABEL FIBER OPTICS)	T T T	V-COMM-UGND	41	TELE	.015
TREES	6"MAP	V-SITE-VEGE	3	CONTINUOUS	.005
RAILROADS	ACTUAL WIDTH	V-RAIL-TRAK	20	RR	.005
MARSHES		V-SWMP	3	CONTINUOUS	.005
FLOOD PLAIN		C-FLHA-100Y	82	DASHED	.030
WETLAND LIMITS	W W W	C-WETL	142	WETLAND	.025
WETLAND BUFFER	WB WB WB	V-BZNA	220	WETLAND BUFFER	.025
STREAM		V-RIVR-EDGE	140	CONTINUOUS	.005
STORM WATER DRAINS (> 24" USE ACTUAL SIZE) (DOUBLE LINES)		V-STRM-PIPE	6	STORM_DRAIN	.010
INLETS (ACTUAL SIZE)		V-STRM-STRC	7	CONTINUOUS	.005
MANHOLES (SD)	D — 1/8" DIAM.	V-STRM-MHOL	7	CONTINUOUS	.005
INFILTRATION TRENCHES (SHOW ACTUAL SIZE)		V-STRM-POND	7	CONTINUOUS	.025
BENCHMARK OR DESCRIBED TURNING POINT (LABEL ACCORDINGLY)	5/8" / DIA 1/8"	V-CTRL-VERT	20	CONTINUOUS	.005
TEST PIT	1/8"	C-BORE	81	CONTINUOUS	.025
SOIL BORING	3/16" DIA / 1/8"	V-BORE	7	CONTINUOUS	

EXISTING WATER & SEWER

DESCRIPTION	GRAPHIC	LAYER	PEN COLOR	LINETYPE & WIDTH	
WATER PRESSURE BOUNDARY	XXXX / XXXX	V-BNDY-Zone	237	DASHED	.075
EXISTING WHC		V-WATR-LATL	31	CONTINUOUS	.010
EXISTING SHC		V-SSWR-LATL	51	DASHED	.010
EXISTING SEWERS (> 24" USE ACTUAL SIZE DOUBLE LINES)		V-SSWR-PIPE	70	DASHED	.025
SEWER MH	S — 1/8" DIAM.	V-SSWR-MHOL	70	DASHED	.015
RECTANGULAR MH (SHOWN ACTUAL SIZE)		V-SSWR-MHOL	70	DASHED	.015
LAMPHOLES	L — 1/8" DIAM.	V-SSWR-MHOL	70	DASHED	.015
WATER MAINS (> 24" USE ACTUAL SIZE) DOUBLE LINES)		V-WATR-PIPE	5	WATER	.025
MANHOLES (WATER)	W — 1/8" DIAM.	V-WATR-MHOL	70	CONTINUOUS	.015
VALVES	3/32" DIAM.	V-WATR-INST	7	CONTINUOUS	.005
VALVES (AIR)	A — 1/8" DIAM.	V-WATR-INST	70	CONTINUOUS	.015
TEES		V-WATR-PIPE	7	CONTINUOUS	.005
CROSSES		V-WATR-PIPE	7	CONTINUOUS	.005
REDUCER	1/8" / 1/8"	V-WATR-PIPE	7	CONTINUOUS	.005
BENDS		V-WATR-PIPE	7	CONTINUOUS	.005
BLOW-OFFS		V-WATR-INST	7	CONTINUOUS	.005
FIRE HYDRANTS	3/32" DIAM.	V-WATR-INST	7	CONTINUOUS	.005
METER BOXES	M — 1/8" DIAM.	V-WATR-INST	7	CONTINUOUS	.005

PROPOSED WATER & SEWER

DESCRIPTION	GRAPHIC	LAYER	PEN COLOR	LINETYPE & WIDTH	
MANHOLES, SEWERS(S) 24" OR GREATER USE ACTUAL WIDTH, SHADE BETWEEN LINES	1/8" DIAM.	C-SSWR-PIPE C-SSWR-MHOL	82	CONTINUOUS	.030
SEWER HOUSE CONNECTION		C-SSWR-LATL	82	CONTINUOUS	.010
R/W SEWER HOUSE CONNECTION		C-SSWR-LATL	110	CONTINUOUS	.010
DROP HOUSE CONNECTION (D.H.C.)	3/32" DIAM.	C-SSWR-LATL	1	CONTINUOUS	.005
WATER MAINS 24" OR GREATER USE ACTUAL WIDTH, SHADE BETWEEN LINES		C-WATR-PIPE	151	CONTINUOUS	.030
VALVES (V)	3/32" DIAM.	C-WATR-INST	7	CONTINUOUS	.005
VALVES (AIR)	A — 1/8" DIAM.	C-WATR-INST	7	CONTINUOUS	.005
TEES (T)		C-WATR-STRC	7	CONTINUOUS	.005
CROSSES (C)		C-WATR-STRC	7	CONTINUOUS	.005
REDUCER (R)	1/8" / 1/8"	C-WATR-STRC	7	CONTINUOUS	.005
BENDS (B)		C-WATR-STRC	7	CONTINUOUS	.005
FIRE HYDRANTS (F.H.)		C-WATR-INST	7	CONTINUOUS	.005
BLOW-OFFS	3/32" DIAM.	C-WATR-INST	7	CONTINUOUS	.005
WATER HOUSE CONNECTION		C-WATR-LATL	7	CONTINUOUS	.005
R/W WATER HOUSE CONNECTION		C-WATR-LATL	7	CONTINUOUS	.005
TAPPING SLEEVE & VALVE (T.S.&V) TAPPING ASSEMBLY & VALVE (T.A.&V)		C-WATR-INST	7	CONTINUOUS	.005
METER & VALVE VAULTS	ACTUAL SIZE	C-WATR-STRC	7	CONTINUOUS	.005

VICINITY MAP

SCALE -

- CO. MAP PAGE - GRID -

FOR LOCATION OF UTILITIES CALL 1-800-257-7777
OR LOG ON TO HTTP://WWW.MISSUTILITY.NET/ITICS/
48 HOURS IN ADVANCE OF ANY
WORK IN THIS VICINITY

DATE	REVISIONS

PERMIT REQUIREMENTS

TOWN NOTIFICATION

AS BUILT DATA

CONTRACT MANAGER	-
CONTRACTOR	-
INSPECTOR	-
L & G	-
DATE STARTED	-
DATE COMPLETED	-
TYPE PIPE W.	- S.
TYPE MANHOLES	-
DATE FINALED	-
FINALED BY	-

DRAWING INDEX

Drawing No.	Description
1. thru	Plans/Profiles/Details
S.C.1.	Sediment Control Details

ENGINEERING & CONSTRUCTION TEAM

DATE — DEVELOPMENT SERVICES UNIT COORDINATOR

DEVELOPMENT SERVICES GROUP

DATE — DEVELOPMENT PROJECT MANAGER

DR.	CK.	ADEQUATE SURVEY		
WATER	SEWER	ON PROP. R/W REQ'D		
JOB NO.		OFF PROP. R/W REQ'D		
		OTHER UTILITIES		

CONTRACT

50S		Y
	NO	1
200	OF	

WASHINGTON SUBURBAN SANITARY COMMISSION

APPLICANT: DSG CAD STANDARDS SYMBOLS, LINETYPES AND LAYERS REVISED 06/03/09

DRAINAGE BASIN
ELECTION DISTRICT
PROJECT
STREET
SUBDIVISION