

AB	ANCHOR BOLT	EXP	EXPANSION	PP	POWER POLE	EXISTING NEW DESCRIPTION BUILDING WITH PORCH OR STOOP FOUNDATION ONLY CONTOUR, CONTOUR WITH ELEVATION SPOT ELEVATION CONCRETE CURB CONCRETE CURB & GUTTER CONCRETE WALK OR SLAB EDGE OF PAVEMENT UNPAVED OR GRAVEL ROAD TREE LINE TREE OR SHRUB FENCE CENTERLINE CREEK, SWALE OR DITCH PROPERTY LINE BASELINE LIMIT OF WORK LINE FIELD SURVEY TRAVERSE POINT P.C. OR P.T. GEOLOGIC BORE HOLE STORM DRAIN AND ENDWALL SANITARY SEWER FORCE MAIN GAS MAIN OR SERVICE LINE WATER MAIN OR SERVICE LINE ELECTRICAL LINE UNDERGROUND ELECTRICAL LINE PIPE FITTINGS FIRE HYDRANT GATE VALVE WATER VALVE CLEANOUT MANHOLE DROP INLET (CURB AND GRATING TYPES) G.M. - GAS METER, W.M. - WATER METER TELEPHONE LINE UNDERGROUND TELEPHONE LINE TELEPHONE POLE, GUY AND ANCHOR POWER POLE, GUY AND ANCHOR LIGHT POLE TELEPHONE PEDESTAL BURIED TELEPHONE VAULT ABANDON OR REMOVE PAVED DITCH DRIVEWAY CULVERT CULVERT WITH FLARED END SECTION HUB AND TACK COORDINATE POINT	
ABAN	ABANDON OR ABANDONED	EXT	EXTERIOR	POT	POINT ON TANGENT		
ABUT	ABUTMENT	FR	FRAME	PRC	POINT OF REVERSE CURVE	MATERIALS SYMBOLS METAL BRICK CONCRETE MASONRY CONCRETE GROUT OR FINISHED CONCRETE INSULATION (RIGID) WOOD BLOCKING FINISHED WOOD OR PLYWOOD GRAVEL OR STONE EARTH EROSION AND SEDIMENT CONTROL SYMBOLS CIP IP DV ST CE RR SF DC	
ABV	ABOVE	FDN	FLOOR DRAIN	PSI	POUNDS PER SQUARE INCH		
ACT	ACOUSTICAL	FES	FLARED END SECTION	PT	POINT OF TANGENT		
ADD	ADDITIONAL	FF	FINISH FLOOR	PVC	POLYVINYL CHLORIDE		
ADJ	ADJACENT	FFE	FINISHED FLOOR ELEVATION	PVI	POINT OF VERTICAL INTERSECTION		
AFF	ABOVE FINISH FLOOR	FH	FIRE HYDRANT	PVMT	PAVEMENT		
AGGR	AGGREGATE	FIG	FIGURE	PVT	PRIVATE		
ALUM	ALUMINUM	FIN	FINISH	R	RADIUS, RISER		
ALT	ALTERNATE	FIXT	FIXTURE	RAS	RETURN ACTIVATED SLUDGE		
ANC	ANCHOR	FL	FLOOR	RR	RAIL ROAD		
APPROX	APPROXIMATE	FLEX	FLEXIBLE	RCP	REINFORCED CONCRETE PIPE		
ASPH	ASPHALT	FLG	FLANGE	RD	ROOF DRAIN, ROAD		
AWWA	AMERICAN WATER WORKS ASSOCIATION	FT	FOOT	RDCR	REDUCER		
AVG	AVERAGE	FTG	FOOTING	RECPT	RECEPTACLE		
BIT	BITUMINOUS	FUT	FUTURE	RECT	RECTANGULAR		
B/C	BACK OF CURB	GAL	GALLON	REINF	REINFORCE, REINFORCEMENT		
BL	BASE LINE	GALV	GALVANIZED	REF	REFERENCE		
BEG	BEGIN OR BEGINNING	GAR	GARAGE	REL	RELOCATED		
BLDG	BUILDING	GND	GROUND	REQD	REQUIRED		
BLKG	BLOCKING	GR	GRAVEL	REV	REVISION		
BM	BENCH MARK, BEAM	GOVT	GOVERNMENT	RTE	ROUTE		
BOTT	BOTTOM	GPM	GALLONS PER MINUTE	RT	RIGHT		
BP	BYPASS	GRTG	GRATING	R/W	RIGHT OF WAY		
BRG	BEARING	GV	GAS VALVE	S	SANITARY SEWER, SOUTH, SWITCH		
BSMT	BASEMENT	GW	GRAY WATER	SAN	SANITARY		
BV	BUTTERFLY VALVE	H	HOT	SCH	SCHEDULE		
C	CHANNEL, COLD	HB	HOSE BIBB	SD	STORM DRAIN		
C/C, C TO C	CENTER TO CENTER	HK	HOOK	SECT	SECTION		
CAB	CABINET	HM	HOLLOW METAL	SER	SERVICE		
CAP	CAPACITY	HOR, HORIZ	HORIZONTAL	SH	SHEET		
CF	CUBIC FEET	HP	HORSE POWER	SHTG	SHEETING		
CG	CHANGE OF GRADE	HPT	HIGH POINT	SIM	SIMILAR		
C & G, CC&G	CURB AND GUTTER, CONCRETE	HYD	HYDRANT	SPEC	SPECIFICATION		
CI	CAST IRON	ID	INSIDE DIAMETER	SQ	SQUARE		
CIRC	CIRCULAR	IN	INCH	SS	STAINLESS STEEL		
CKT	CIRCUIT	INSUL	INSULATION	ST	STREET		
CL	CENTER LINE	INV	INVERT	STA	STATION		
CLR	CLEAR	IP	IRON PIN	STD	STANDARD		
CONST	CONSTRUCTION	JT	JOINT	STL	STEEL		
COR	CORNER	JB	JUNCTION BOX	STRUCT	STRUCTURAL		
CMP	CORRUGATED METAL PIPE	L	LENGTH, LONG	STY	STORY		
CMU	CONCRETE MASONRY UNITS	LF	LINEAL FOOT	SUR	SURVEY		
CND	CONDUIT	LG	LONG	SURF	SURFACE		
CO	CLEAN OUT	LP	LIGHT POLE	S/W	SIDEWALK		
COMB	COMBINATION	LR	LONG RADIUS	SYMM	SYMMETRICAL		
CONC	CONCRETE	LT	LEFT	T	TREAD, TOP		
CONN	CONNECT, CONNECTION	LTG	LIGHTING	T & B	TOP AND BOTTOM		
CONT	CONTINUOUS, CONTROL	MACH	MACHINERY	TDC	TURNED DOWN CURB		
CONTR	CONTRACTOR	MAS	MASONRY	TELE	TELEPHONE		
CP	COORDINATE POINT	MATL	MATERIAL	TEMP	TEMPORARY		
CR STONE	CRUSHED STONE	MAX	MAXIMUM	THK	THICK		
CSW	CONCRETE SIDEWALK	MB	MAILBOX	TP	TELEPHONE POLE		
CTR	CENTER	MECH	MECHANICAL	TRTD	TREATED		
CULV	CULVERT	MFR	MANUFACTURER	TS	TOP OF SLAB		
CY	CUBIC YARD	MH	MANHOLE, MOUNTING HEIGHT	T/C	TOP BACK OF CURB		
D	DEPTH OR DEGREE OF CURVE	MIN	MINIMUM	TW	TOP OF WALL		
DEPT	DEPARTMENT	MISC	MISCELLANEOUS	TYP	TYPICAL		
DESC	DESCRIPTION	MJ	MECHANICAL JOINT	UG	UNDERGROUND		
DI	DROP INLET, DUCTILE IRON	MO	MASONRY OPENING	UON	UNLESS OTHERWISE NOTED		
DIA	DIAMETER	MON	MONUMENT	U.S.C.&G.S.	UNITED STATES COAST AND GEODETIC SURVEY		
DIM	DIMENSION	MTD	MOUNTED	USGS	UNITED STATES GEOLOGICAL SURVEY		
DISC	DISCONNECT	MTG	MOUNTING	V, VAL	VALVE		
DMH	DROP MANHOLE	MTL	METAL	VAP BAR	VAPOR BARRIER		
DN	DOWN	MV	MUD VALVE	VC	VERTICAL CURVE		
DR	DRIVE	N & C	NAIL AND CAP	VERT	VERTICAL		
DS	DOWN SPOUT	NIC	NOT IN CONTRACT	VOL	VOLUME		
DTL	DETAIL	NO	NUMBER	VDOT	VIRGINIA DEPARTMENT OF TRANSPORTATION		
DW,D/W	DRIVEWAY	NTS	NOT TO SCALE	V.S.D.	VERTICAL SIGHT DISTANCE		
DWL	DWELLING	OC	ON CENTERS	W.B.L.	WEST BOUND LANE		
DWG	DRAWING	OD	OUTSIDE DIAMETER	W	WIDE FLANGE, WIDE		
E	EAST	OPER	OPERATOR	W/	WITH		
EA	EACH	OPNG	OPENING	WCR	WHEEL CHAIR RAMP		
E.B.L.	EASTBOUND LANE	OPP	OPPOSITE	WD	WOOD		
EF	EACH FACE	PB	PAPER BOX	WL	WATER LINE		
EJ	EXPANSION JOINT	PC	POINT OF CURVE	W/O	WITHOUT		
EL, ELEV	ELEVATION	PCC	POINT OF COMPOUND	WS	WATER SURFACE		
ELEC	ELECTRICAL	PER	PERIMETER	WT	WATERTIGHT, WEIGHT		
ENGR	ENGINEER	PERF	PERFORATED	WVDH	WEST VIRGINIA DEPARTMENT OF HIGHWAYS		
ENTR	ENTRANCE	PERP	PERPENDICULAR	WWF	WELDED WIRE FABRIC		
EOL	END OF LINE	PI	POINT OF INTERSECTION				
EP	EDGE OF PAVEMENT	PIV	POST INDICATOR VALVE				
EQ	EQUAL	PL	PLATE, PROPERTY LINE				
EQPT	EQUIPMENT	PLYWD	PLYWOOD				
EW	EACH WAY, ENDWALL	POI	POINT ON LINE				
EXIST	EXISTING						

REV	DATE	DESCRIPTION	BY	APP
DSGN CLZ				
DRAWN CLZ				
CHKD WTA				