

Alphabetical by Description

Description	Code	DTM	ATT1	ATT2	ATT3	ATT4	ATT5
Abutment	BU	Y	Notes 1				
Abutment - Concrete	CA	Y	Notes 1				
Abutment - Wooden	AW	Y	Condition	Notes 1			
Active Flood Plain	AF	Y	Notes 1				
Aluminium Post	AP	N	Condition	Notes 1			
Anchor	AN	N	Dimensions	Notes 1			
Archaeology Site	AY	Y	Notes 1	Notes 2			
Area of Exclusion	AE	N	Notes 1				
Asphalt Curb	AC	Y	Notes 1				
Asphalt Milling	AM	Y	Notes 1				
Asphalt Pavement Cutting	AT	Y	Notes 1				
Asphalt Spillway	AS	N	Number				
Auger Hole	AH	N	Name	Notes 1			
Base of Stockpile	SK	Y	Notes 1				
Benchmark	BM	N	Name	Condition	Notes 1		
Berm in Cut or Fill	BE	Y	Notes 1				
Borehole	BT	N	Name	Notes 1			
Borrow	BV	Y	Notes 1				
Bottom of Curb	CF	Y	Notes 1				
Boulder	BO	N	Diameter	Notes 1			
Brace Pole	BY	N	Notes 1				
Brass Cap Monument	BC	N	Name	Notes 1			
Break in Ground-Line	BZ	Y	Notes 1				
Brick	BK	Y	Notes 1				
Bridge	BB	N	Notes 1				
Bridge Expansion Joint	BJ	N	Notes 1				
Bridge Parapet Wall	WB	N	Notes 1				
Building	BG	Y	Notes 1				
Building - Roof Line	BF	Y	Notes 1				
Building - Support Post	BP	Y	Notes 1				
Bush Line	BH	N	Notes 1				
Catch Basin - Existing	CB	N	Diameter	Type	Condition	Notes 1	
Catch Basin - Lawn	LB	N	Diameter	Type	Condition	Notes 1	

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Catch Basin / Manhole	CM	N	Diameter	Type	Condition	Notes 1	
Cattle Guard	CG	N	Notes 1				
Centerline - Existing	CL	Y	Notes 1				
Centerline - L-Line	LL	Y	Notes 1				
Change to Gravel	XG	Y	Notes 1				
Change to Original Ground	XO	Y	Notes 1				
Change to RipRap	XR	Y	Notes 1				
Change to Stripping	XS	Y	Notes 1				
Change to Type A	XA	Y	Notes 1				
Change to Type B	XB	Y	Notes 1				
Change to Type C	XC	Y	Notes 1				
Change to Type D	XD	Y	Notes 1				
Change to Waste	XW	Y	Notes 1				
Check Shot	CX	N	Name	Notes 1			
Clearing and Grubbing	GC	N	Notes 1				
Cobbles	EB	Y	Notes 1				
Compost Blanket	HZ	Y	Notes 1				
Concrete	CC	Y	Notes 1				
Concrete Median Barrier	MI	N	Notes 1				
Concrete Pad	CE	Y	Notes 1				
Concrete Pillar	CN	N	Diameter	Notes 1			
Concrete Roadside Barrier	RB	Y	Notes 1				
Control Monument - Geodetic	LM	N	Name	Condition	Notes 1		
Crosswalk	CW	Y	Type	Condition			
Crown of Road	CR	Y	Notes 1				
Culvert (Point)	CV	N	Diameter	Type	Condition	Performance	Notes 1
Culvert Inlet	CI	N	Diameter	Type	Condition	Performance	Notes 1
Culvert Kink	KK	N	Bend Angle	Notes 1			
Culvert Outlet	CO	N	Diameter	Type	Condition	Performance	Notes 1
Curb - Concrete	CU	Y	Notes 1				
Curb - Letdown	LE	Y	Notes 1				
Curb - Top	TU	Y	Notes 1				
Deadman	DM	N	Wires 1	Wires 2	Pole/Grid ID	Notes 1	Image #

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Deceleration Lane	LD	Y	Notes 1				
Decorative Boulder	DB	N	Diameter	Notes 1			
Decorative Tree	DT	N	Diameter	Notes 1			
Delineator Post	DO	N	Notes 1				
Dike, Dam, Levee, Flood Control	DK	N	Notes 1				
Direction Arrow	DA	Y	Notes 1				
Dominion Iron Post	DP	N	Condition	Notes 1			
Drain - Storm / Sewer	DS	N	Diameter	Notes 1			
Drainage Grate	DG	N	Dimensions	Location			
Drill Hole (Blasting)	LH	N	Name	Notes 1			
Driveway - Concrete	CD	Y	Notes 1				
Driveway - Gravel	GD	Y	Notes 1				
Driveway - Pavement	DV	Y	Notes 1				
Eave, Soffit or Overhang	EV	N	Notes 1				
Edge of Erosion / Washout	EE	Y	Notes 1				
Electrical Conduit	EC	N	Diameter	Notes 1			
Electrical Outlet	EO	N	Notes 1				
Electrical Pedestal	ED	N	Notes 1				
Electrical Vault	EL	N	Notes 1				
Erosion Control Mat	EM	N	Notes 1				
Fence	FE	N	Type	Condition	Notes 1		
Fence Post	FP	N	Notes 1				
Filler Cap	FC	N	Notes 1				
Fire Hydrant	FH	N	Shot Location	Notes 1			
Flag Pole	PF	N	Notes 1				
Flagging	FG	N	Color	Notes 1			
Flower Box	FB	Y	Notes 1				
Flume	FL	N	Notes 1				
Foundation	FN	Y	Notes 1				
Fuel / Gas Pump	FU	N	Notes 1				
Fuel Tank	FT	N	Type	Notes 1			
Garage	GG	Y	Notes 1				
Garden	GN	Y	Notes 1				

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Gas Main	GM	N	Notes 1				
Gas Valve	GV	N	Type	Notes 1			
Gate	GA	N	Type	Condition	Notes 1		
Geogrid	GO	Y	Notes 1				
Geotextile Cloth	FF	Y	Notes 1				
Gravel	GL	Y	Notes 1				
Gravel - BEF	EF	Y	Notes 1				
Gravel - Edge of Gravel	EG	Y	Notes 1				
Gravel - IGB	IG	Y	Notes 1				
Gravel - IGSB	IU	Y	Notes 1				
Gravel - OGB	OO	Y	Notes 1				
Gravel - OGSB	OU	Y	Notes 1				
Gravel - SGSB	GZ	Y	Notes 1				
Gravel - WGB	WG	Y	Notes 1				
Gravel Horizon	ZG	Y	Notes 1				
Ground - Original Material	OM	Y	Notes 1				
Ground Crack or Sawcut	GK	Y	Notes 1				
Guard Rail with Posts	GS	Y	Notes 1				
Gutter	GU	Y	Notes 1				
Guy Pole - Power	GE	N	Wires 1	Wires 2	Pole/Grid ID	Notes 1	Image #
Guy Pole - Power / Telephone	GY	N	Wires 1	Wires 2	Pole/Grid ID	Notes 1	Image #
Guy Pole - Telephone	GT	N	Wires 1	Wires 2	Pole/Grid ID	Notes 1	Image #
Guy Wire	GW	N	Notes 1				
Hedge Line	HG	N	Notes 1				
High Tension Pole	HV	N	Wires 1	Wires 2	Pole/Grid ID	Notes 1	Image #
High Tension Tower	HT	N	Wires 1	Wires 2	Pole/Grid ID	Notes 1	Image #
Hog Fuel	HF	N	Notes 1				
House	HO	Y	Notes 1				
Hub - Detail / Traverse Hub	DH	N	Name	Notes 1			
Hydro Seeding	HY	Y	Notes 1				
Ice	IC	N	Notes 1				
Iron Pin - Capped	CP	N	Condition	Notes 1			
Iron Pin - Standard	IP	N	Condition	Notes 1			

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Iron Post - Angle Iron	AI	N	Condition	Notes 1			
Irrigation - Junction Box	IJ	N	Notes 1				
Irrigation - Pipeline	IR	N	Diameter	Depth	Notes 1		
Irrigation - Sprinkler Head	IH	N	Notes 1				
Island	IL	N	Notes 1				
Junction Box	JB	N	Type	Dimensions	Notes 1		
Lagoon	LG	Y	Notes 1				
Lamp Standard	LA	N	Notes 1				
Lawn	LW	Y	Notes 1				
Lead Plug	LP	N	Condition	Notes 1			
Lock Block Wall	LK	N	Notes 1				
Log Jam	LJ	N	Notes 1				
Mailbox	MB	N	Address	Condition			
Manhole	MH	N	Diameter	Type	Condition	Notes 1	
Manhole - Power	ME	N	Diameter	Type	Condition	Notes 1	
Manhole - Sanitary or Storm Cleanout	MY	N	Diameter	Type	Condition	Notes 1	
Manhole - Sanitary Sewer	MX	N	Diameter	Type	Condition	Notes 1	
Manhole - Storm Sewer	MC	N	Diameter	Type	Condition	Notes 1	
Manhole - Telephone	MT	N	Diameter	Type	Condition	Notes 1	
Manhole - Unknown	MU	N	Diameter	Type	Condition	Notes 1	
Manhole - Vault	MV	N	Diameter	Type	Condition	Notes 1	
Manhole - Water	MO	N	Diameter	Type	Condition	Notes 1	
Manhole/Catch Basin - Drywell	DW	N	Diameter	Type	Condition	Notes 1	
Marsh / Swamp	MS	Y	Notes 1				
Material/Density Test Locations	TM	N	Elevation	Offset	Station		
Meter - Service Meter	SV	N	Type	Notes 1			
Meter - Water Meter	WM	N	Notes 1				
Miscellaneous - Line	ZL	N	Notes 1	Notes 2	Notes 3	Notes 4	Image #
Miscellaneous - Point	ZZ	N	Notes 1	Notes 2	Notes 3	Notes 4	Image #
Monitor Point (Horizontal, Vertical or H+V)	MR	N	Name	Type	Notes 1		
Monument - Concrete Post	MN	N	Condition	Notes 1			
Non-Standard Round Iron Post	IO	N	Condition	Notes 1			
Non-Standard Square Iron Post	IS	N	Condition	Notes 1			

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OG Horizon	ZO	Y	Notes 1				
Oil Line	OL	N	Diameter	Depth	Notes 1		
Organic Soil / Peat	OR	Y	Notes 1				
Original Ground	OG	Y	Notes 1				
Outhouse	OH	Y	Notes 1				
Overbreak	OB	Y	Notes 1				
Overhang	OV	Y	Notes 1				
Park Bench/Table/Shelter or Bus Bench/Shelter	BX	N	Type	Notes 1			
Patio	PA	Y	Notes 1				
Pavement	PV	Y	Notes 1				
Pavement Crack	PK	Y	Notes 1				
Pavement Edge	EP	Y	Notes 1				
Pedestal - Utility	PD	N	Type	Condition	Notes 1		
Pier	PE	N	Notes 1				
Piezometer	PZ	N	Name	Notes 1			
Piling	PG	N	Notes 1				
Pipeline	PN	N	Diameter	Depth	Notes 1		
Pipeline - Cast Iron	CT	N	Diameter	Notes 1			
Pipeline - Corrugated Steel	CS	N	Diameter	Notes 1			
Pipeline - Plastic	PC	N	Diameter	Depth	Notes 1		
Pool - Swimming Pool	MP	Y	Notes 1				
Post - Guard Post	PO	N	Notes 1				
Post - Witness Post	WP	N	Name	Notes 1			
Post - Wooden Post	WN	N	Name	Notes 1			
Power / Telephone Pole	PT	N	Wires 1	Wires 2	Pole/Grid ID	Notes 1	Image #
Power / Telephone Pole with Transformer	PH	N	Wires 1	Wires 2	Pole/Grid ID	Notes 1	Image #
Power Pole	PP	N	Wires 1	Wires 2	Pole/Grid ID	Notes 1	Image #
Power Pole with Transformer	PS	N	Wires 1	Wires 2	Pole/Grid ID	Notes 1	Image #
Pump House	PU	Y	Notes 1				
Railway	RR	Y	Notes 1				
Railway - Top of Rail	RL	N	Notes 1				
Railway Ballast	BA	Y	Notes 1				
Reference Point	RP	N	Name	Type	Condition		

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Remeasure Gravel	KG	Y	Notes 1				
Remeasure Original Ground	KO	Y	Notes 1				
Remeasure RipRap	KR	Y	Notes 1				
Remeasure Stripping	KS	Y	Notes 1				
Remeasure Type A	KA	Y	Notes 1				
Remeasure Type B	KB	Y	Notes 1				
Remeasure Type C	KC	Y	Notes 1				
Remeasure Type D	KD	Y	Notes 1				
Remeasure Waste	KW	Y	Notes 1				
Rest Area	RA	Y	Notes 1				
Riparian Zone	RZ	N	Notes 1				
Riprap	RI	Y	Size	Notes 1			
RipRap Horizon	ZR	Y	Notes 1				
Road	RD	Y	Notes 1				
Road - Dirt Road	DR	Y	Notes 1				
Road - Edge of Travelled Road	ET	Y	Notes 1				
Road - Gravel	GR	Y	Notes 1				
Rock - Base of Rock	BR	Y	Notes 1				
Rock - Broken Rock	BN	Y	Notes 1				
Rock - Loose Rock	LR	Y	Notes 1				
Rock - Solid Rock	SR	Y	Notes 1				
Rock - Top of Rock	TR	Y	Notes 1				
Rock Anchor / Bolt	RN	N	Notes 1				
Rock Post Monument	RM	N	Condition	Notes 1			
Sand	SA	Y	Notes 1				
Sanitary Sewer Line	SU	N	Diameter	Depth	Notes 1		
Scarp	RC	Y	Notes 1				
Scour	RO	Y	Notes 1				
Seismic Profile Line	SQ	N	Notes 1				
Septic Drain Field	SX	Y	Notes 1				
Septic Tank	ST	N	Notes 1				
Settlement Plate (Pipe)	SP	N	Name	Notes 1			
Shoulder - Gravel Shoulder	SH	Y	Notes 1				

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Sidewalk / Walkway	SW	Y	Notes 1				
Sign - Commercial Sign	SC	N	Type	Notes 1	Notes 2	Notes 3	Image #
Sign - Marker	MK	N	Notes 1				
Sign - Overhead Sign	HS	N	Type	Notes 1	Notes 2	Notes 3	Image #
Sign - Road Sign - One Post	SI	N	Type	Notes 1	Notes 2	Notes 3	Image #
Signal - Traffic Signal	SN	N	Notes 1				
Slide, Sluff (Scarp) Line	SF	Y	Notes 1				
Slope - Base of Slope	BS	Y	Notes 1				
Slope - Top of Slope (Embankment)	TB	Y	Notes 1				
Slope Indicator	GI	N	Notes 1				
Sound Barrier / Wall	SB	Y	Notes 1				
Spot Elevation	SE	Y	Notes 1				
Sta. on Offset Line	OS	N	Name				
Staircase / Steps	SZ	Y	Notes 1				
Standpipe - Water Blowoff	SD	N	Notes 1				
Stop Bar Line	SO	Y	Notes 1				
Stripping	VS	Y	Notes 1				
Stripping Horizon	ZS	Y	Notes 1				
Sub Excavation	EX	Y	Notes 1				
Survey Stake	SS	Y	Notes 1				
Tack Coat	TK	N	Notes 1				
Talus Deposits	TD	Y	Notes 1				
Telephone Booth	PB	N	Notes 1				
Telephone Pole	TP	N	Wires 1	Wires 2	Pole/Grid ID	Notes 1	Image #
Tension Cracks	TN	Y	Notes 1				
Test Hole	TH	N	Name	Notes 1			
Test Pit	TT	N	Name				
Toe	TO	Y	Notes 1				
Traffic Counter	TA	N	Notes 1				
Traffic Signal Control Box	TX	N	Notes 1				
Trail	TI	Y	Notes 1				
Trash/Garbage Bin	HB	N	Notes 1				
Trash/Garbage Can	TC	N	Notes 1				

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Traverse PI	PI	N	Name				
Tree	TE	N	Trunk	Species	Drip Line		
Tree - Safety Hazard	TS	N	Notes 1				
Tree Line	TL	N	Notes 1				
Turf Reinforcement Mat	TF	N	Notes 1				
Type A Horizon	ZA	Y	Notes 1				
Type B Horizon	ZB	Y	Notes 1				
Type C Horizon	ZC	Y	Notes 1				
Type D Horizon	ZD	Y	Notes 1				
Underground Electrical Power	UE	N	Diameter	Depth	Notes 1		
Underground Electrical Transformer	UX	N	Notes 1				
Underground Fibre Optic	FO	N	Diameter	Depth	Notes 1		
Underground Gas Service Line	US	N	Diameter	Depth	Notes 1		
Underground Marker	UM	N	Type	Notes 1			
Underground Miscellaneous	UG	N	Diameter	Depth	Notes 1		
Underground Telephone	UT	N	Diameter	Depth	Notes 1		
Unmarked Measured Point	PM	N	Notes 1				
Urban Paintline	UW	Y	Notes 1				
Utility Kiosk	KI	N	Type	Dimensions	Notes 1		
Utility Pole	UP	N	Type	Condition			
Valve	VV	N	Type	Notes 1			
Valve - Air Release Valve	AR	N	Notes 1				
Valve - Water Valve	WV	N	Notes 1				
Vegetation	VN	N	Notes 1				
Vegetation - Orchard	OC	N	Notes 1				
Vent Pipe - Breather / Vent Pipe	VP	N	Dimensions	Notes 1			
Wall - Back of Wall	WA	Y	Notes 1				
Wall - Base of Wall	BW	Y	Notes 1				
Wall - Bin Wall	BI	Y	Notes 1				
Wall - Face of Wall	FW	Y	Notes 1				
Wall - Head Wall	HD	Y	Type	Notes 1			
Wall - Retaining Wall	RE	Y	Notes 1				
Wall - Top of Wall	TW	Y	Notes 1				

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Wall - Wing Wall	WW	Y	Notes 1				
Waste	WE	Y	Notes 1				
Waste Horizon	ZW	Y	Notes 1				
Water - Creek, Stream Center - Narrow Waters	CK	Y	Notes 1				
Water - Ditch Block	DD	N	Notes 1				
Water - Ditch Center	DC	Y	Notes 1				
Water - Ditch Edge	DE	Y	Notes 1				
Water - Edge of Water - Wider Waters	EW	Y	Notes 1				
Water - Estimated Water Table Elevation	ES	Y	Time	Notes 1			
Water - Extreme High Water Mark	EH	N	Notes 1				
Water - High Water Mark	HW	N	Notes 1				
Water - Measured Water Table Elevation	MW	Y	Time	Notes 1			
Water - Reservoir Tank	WT	N	Notes 1				
Water - Seepage	SG	Y	Notes 1				
Water - Stream	SM	Y	Notes 1				
Water - Subdrains	DZ	N	Notes 1				
Water - Water Main	WR	N	Notes 1				
Weighscale	WS	Y	Notes 1				
Well	WZ	N	Type	Notes 1			
Well - Observation Well	OW	N	Name	Notes 1			
White Line - Broken	BL	Y	Notes 1				
White Line - Solid	WL	Y	Notes 1				
Wire Height	WH	N	Notes 1				
Yellow Line - Double	DL	Y	Notes 1	Notes 2			
Yellow Line - Passing	YP	Y	Notes 1				
Yellow Line - Single	YL	Y	Notes 1				