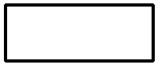
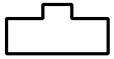
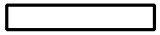
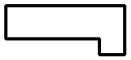
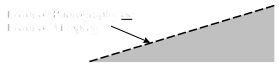
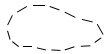
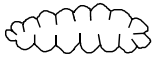
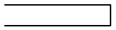
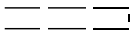
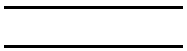
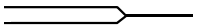
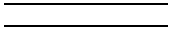
Feature Codes	Theme #	Feature Type	Feature Class	Feature Sub-Class	Map Representation	Plot Color	Map Content Specifications	Topology Notes
AAER	1	Line	Ecological Reserve			Purple	Not required unless the boundary data is supplied. Annotate by name	Arc forming network
AAFP	1	Line	Federal Park			Purple	Not required unless the boundary is visible. Annotate by name	Arc forming network
AAHS	1	Line	Historic Site			Purple	Not required unless the boundary data is supplied. Annotate by name	Arc forming network
AAML	1	Line	Municipal Limit			Purple	Not required unless the boundary data is supplied. Annotate by name	Arc forming network
AAMP	1	Line	Municipal Park			Purple	Not required unless the boundary data is supplied. Annotate by name	Arc forming network
AAPP	1	Line	Provincial Park			Purple	Not required unless the boundary is visible. Annotate by name	Arc forming network
AATXAN	1	Text	Text	Annotation	Default Font/Size: Aerial 10 Variable as required	Purple		Point
AAVL	1	Line	Virtual Line			Orange		Arc forming network
BL BLPP	20 20	Polygon Line Polygon Label				Heavy Black	Plot 2m x 2m and larger Use where no apparent sub-class	Arc forming polygon Label with PP suffix
BLAR BLARPP	20 20	Polygon Line Polygon Label	Arena			Heavy Black	Plot 2m dimensions and larger Annotate ARENA	Arc forming polygon Label with PP suffix
BLAU BLAVPP	20 20	Polygon Line Polygon Label	Auxiliary			Heavy Black	Plot 2m dimensions and larger Smaller buildings near homes, barns, or other main buildings	Arc forming polygon Label with PP suffix
BLCA BLCAPP	20 20	Polygon Line Polygon Label	Cabin			Heavy Black	Plot 2m dimensions and larger	Arc forming polygon Label with PP suffix

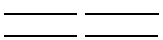
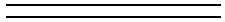
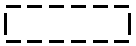
Feature Codes	Theme #	Feature Type	Feature Class	Feature Sub-Class	Map Representation	Plot Color	Map Content Specifications	Topology Notes
BLCH BLCHPP	20 20	Polygon Line Polygon Label	Church			Heavy Black	Plot 2m dimensions and larger	Arc forming polygon Label with PP suffix
BLCO BLCOPP	20 20	Polygon Line Polygon Label	Commercial			Heavy Black	Plot 2m x 2mand larger	Arc forming polygon Label with PP suffix
BLDK BLDKPP	20 20	Polygon Line Polygon Label	Deck			Black	Plot 2m x 2m and larger	Arc forming polygon Label with PP suffix
BLFS BLFSPP	20 20	Polygon Line Polygon Label	Fire Station			Heavy Black	Plot 2m dimensions and larger Annotate FIRE STATION	Arc forming polygon Label with PP suffix
BLGH BLGHPP	20 20	Polygon Line Polygon Label	Greenhouse			Heavy Black	Plot 2m dimensions and larger	Arc forming polygon Label with PP suffix
BLID BLIDPP	20 20	Polygon Line Polygon Label	Industrial			Heavy Black	Plot 2m dimensions and larger	Arc forming polygon Label with PP suffix
BLLH BLLHPP	20 20	Polygon Line Polygon Label	Lighthouse			Heavy Black	Plot 2m dimensions and larger	Arc forming polygon Label with PP suffix
BLMO BLMOPP	20 20	Polygon Line Polygon Label	Municipal Office			Heavy Black	Plot 2m dimensions and larger	Arc forming polygon Label with PP suffix
BLPO BLPOPP	20 20	Polygon Line Polygon Label	Post Office			Heavy Black	Plot 2m dimensions and larger	Arc forming polygon Label with PP suffix
BLRE BLREPP	20 20	Polygon Line Polygon Label	Residential			Heavy Black	Plot 2m dimensions and larger	Arc forming polygon Label with PP suffix
BLREAP BLREAPPP	20 20	Polygon Line Polygon Label	Residential	Apartment		Heavy Black	Plot 2m dimensions and larger	Arc forming polygon Label with PP suffix
BLREMH BLREMHPP	20 20	Polygon Line Polygon Label	Residential	Mobile Home		Heavy Black	Plot 2m dimensions and larger	Arc forming polygon Label with PP suffix

Feature Codes	Theme #	Feature Type	Feature Class	Feature Sub-Class	Map Representation	Plot Color	Map Content Specifications	Topology Notes
BLSH BLSHPP	20 20	Polygon Line Polygon Label	School			Heavy Black	Plot 2m dimensions and larger Annotate SCHOOL	Arc forming polygon Label with PP suffix
BLTXAN	2	Text	Text	Annotation	Default Font/Size: Aerial 10 Variable as required	Black		Text
BLUC BLUCPP	20 20	Polygon Line Polygon Label	Under Construction			Heavy Black	Plot 2m x 2m and larger Annotate UC	Arc forming polygon Label with PP suffix
BLVL	20	Polygon Line	Virtual Line			Orange		Arc forming polygon
DLBM	3	Point	Bench Mark			Orange	Annotate by point number	Point
DLCM	3	Point	Control Marker			Orange	Annotate by survey marker number	Point
DLGL	3	Line	Grid Line			Blank		Arc forming network
DLLM	30	Polygon	Limit Mapping			Orange	Blank line symbol in final map Annotate LIMIT OF MAPPING	Arc forming polygon
DLLP	30	Polygon	Limit Photography			Orange	Blank line symbol in final map Annotate LIMIT OF PHOTOGRAPHY	Arc forming polygon
DLNL	30	Polygon	Neat Line			Orange		Arc forming polygon
DLNMPP	30	Polygon Label	No Mapping			Light Gray Shade		Label only
DLTXAN	3	Text	Text	Annotation	Default Font/Size: Aerial 10 Variable as required	Black		Point

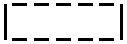
Feature Codes	Theme #	Feature Type	Feature Class	Feature Sub-Class	Map Representation	Plot Color	Map Content Specifications	Topology Notes
DLVL	30	Polygon Line	Virtual Line			Orange		Arc forming polygon
ELBL	4	Line	Break Line			Brown		Arc forming network
ELCL	4	Line	Contour Line			Brown		Arc forming network
ELCLAP	4	Line	Contour Line	Approximate		Brown		Arc forming network
ELCLAU	4	Line	Contour Line	Auxiliary		Brown		Arc forming network
ELCLDE	4	Line	Contour Line	Depression		Brown		Arc forming network
ELCLIA	4	Line	Contour Line	Index Approximate		Heavy Brown		Arc forming network
ELCLID	4	Line	Contour Line	Index Depression		Heavy Brown	Annotate elevation to the nearest metre	Arc forming network
ELCLIN	4	Line	Contour Line	Index		Heavy Brown	Annotate to nearest metre	Arc forming network
ELMP	4	Point	Mass Point		+			Point
ELTXAN	4	Text	Text	Annotation	Default Font/Size: Aerial 10 Variable as required	Brown		Point
ELTXSH	4	Text	Text	Spot Height		Brown	Offset point label to 0.1 metre	Point

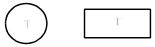
Feature Codes	Theme #	Feature Type	Feature Class	Feature Sub-Class	Map Representation	Plot Color	Map Content Specifications	Topology Notes
ELTXWL	4	Text	Text	Water Level		Blue	Label to nearest 0.1 metre	Point
ELVL	4	Line	Virtual Line			Orange		Arc forming network
LFCF LFCFPP	50 50	Polygon Line Polygon Label	Cliff			Black		Arc forming polygon Label with PP suffix
LFCFOH	5	Line	Cliff	Over Hanging		Black		Arc forming network
LFDI	5	Line	Ditch			Black		Arc forming network
LFDS LFDSPP	50 50	Polygon Line Polygon Label	Dump Site			Black	Plot 5m x 5m and larger Annotate DUMP SITE	Arc forming polygon Label with PP suffix
LFMI LFMIPP	50 50	Polygon Line Polygon Label	Mine			Black	Annotate MINE	Arc forming polygon Label with PP suffix
LFPL LFPLPP	50 50	Polygon Line Polygon Label	Pile			Black	Annotate PILE	Arc forming polygon Label with PP suffix
LFPT LFPTPP	50 50	Polygon Line Polygon Label	Pit			Black	Annotate PIT	Arc forming polygon Label with PP suffix
LFQU LFQUPP	50 50	Polygon Line Polygon Label	Quarry			Black	Annotate QUARRY	Arc forming polygon Label with PP suffix
LFRF	5	Line	Rock Fold			Black		Arc forming network
LFTXAN	5	Text	Text	Annotation	Default Font/Size: Aerial 10 Variable as required	Black		Point

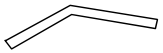
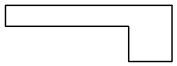
Feature Codes	Theme #	Feature Type	Feature Class	Feature Sub-Class	Map Representation	Plot Color	Map Content Specifications	Topology Notes
LFVL	50	Polygon Line	Virtual Line			Orange		Arc forming polygon
RDAR	6	Line	Abandoned Railroad			Red	Plot 200m and longer Annotate ABANDONED RAILROAD	Arc forming network
RDDWHS RDDWHSPP	60 60	Polygon Line Polygon Label	Driveway	Hard Surface		Red	Plot 10m and longer	Arc forming polygon Label with PP suffix
RDDWLS RDDWLSPP	60 60	Polygon Line Polygon Label	Driveway	Loose Surface		Red	Plot 10m and longer	Arc forming polygon Label with PP suffix
RDHYHS RDHYHSPP	60 60	Polygon Line Polygon Label	Highway	Hard Surface		Red	Annotate by route # or name	Arc forming polygon Label with PP suffix
RDHYLS RDHYLSPP	60 60	Polygon Line Polygon Label	Highway	Loose Surface		Red	Annotate by route # or name	Arc forming polygon Label with PP suffix
RDHYUC RDHYUCPP	60 60	Polygon Line Polygon Label	Highway	Under Construction		Red	Plot 200m and longer Annotate UNDER CONSTRUCTION	Arc forming polygon Label with PP suffix
RDMD RDMDPP	60 60	Polygon Line Polygon Label	Median			Red	Plot 50m and longer	Arc forming polygon Label with PP suffix
RDPAHS RDRAHSPP	60 60	Polygon Line Polygon Label	Parking Area	Hard Surface		Red	Plot 5m x 5m and larger Label PARKING AREA or P/A	Arc forming polygon Label with PP suffix
RDPALS RDPALSPP	60 60	Polygon Line Polygon Label	Parking Area	Loose Surface		Red	Plot 5m x 5m and larger Label PARKING AREA or P/A	Arc forming polygon Label with PP suffix
RDRR	6	Line	Railroad			Red	Plot 100m and longer	Arc forming network
RDSVHS RDSVHSPP	60 60	Polygon Line Polygon Label	Service	Hard Surface		Red	Plot 50m and longer	Arc forming polygon Label with PP suffix

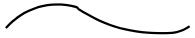
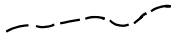
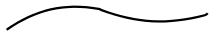
Feature Codes	Theme #	Feature Type	Feature Class	Feature Sub-Class	Map Representation	Plot Color	Map Content Specifications	Topology Notes
RDSVLS RDSVLSPP	60 60	Polygon Line Polygon Label	Service	Loose Surface		Red	Plot 50m and longer	Arc forming polygon Label with PP suffix
RDTR	6	Line	Trail			Red	Plot 25m and longer	Arc forming network
RDTXAN	6	Text	Text	Annotation	Default Font/Size: Aerial 10 Variable as required	Red		Point
RDVL	60	Polygon Line	Virtual Line			Orange		Arc forming polygon
RDVLLI	6	Line	Virtual Line	Line				Arc forming network
RDWW RDWWPP	60 60	Polygon Line Polygon Label	Walkway			Red	Plot 2m or wider to scale Plot 25m and longer	Arc forming polygon Label with PP suffix
STAC	7	Line	Aerial Cable			Black	Plot 25m and longer	Arc forming network
STAN	7	Point	Antenna			Black		Point
STBA	7	Line	Barrier			Heavy Black	Plot 10m and longer	Arc forming network
STBF STBFPP	70 70	Polygon Line Polygon Label	Ball Field			Black	Plot 5m x 5m and larger Annotate BALL FIELD	Arc forming polygon Label with PP suffix
STBL STBLPP	70 70	Polygon Line Polygon Label	Bleachers			Black	Plot 3m or wider to scale Plot 10m and longer Annotate BLEACHERS	Arc forming polygon Label with PP suffix
STBRFT STBRFTPP	70 70	Polygon Line Polygon Label	Bridge	Foot		Black	Plot 2m or wider to scale Plot 5m and longer	Arc forming polygon Label with PP suffix

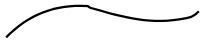
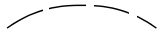
Feature Codes	Theme #	Feature Type	Feature Class	Feature Sub-Class	Map Representation	Plot Color	Map Content Specifications	Topology Notes
STBROP STBROPPP	70 70	Polygon Line Polygon Label	Bridge	Overpass		Black		Arc forming polygon Label with PP suffix
STBRUC STBRUCPP	70 70	Polygon Line Polygon Label	Bridge	Under Construction		Black	Annotate UNDER CONSTRUCTION	Arc forming polygon Label with PP suffix
STBRWA STBRWAPP	70 70	Polygon Line Polygon Label	Bridge	Water		Black		Arc forming polygon Label with PP suffix
STCH STCHPP	70 70	Polygon Line Polygon Label	Chimney			Black	Plot base 2m diameter or larger to scale	Arc forming polygon Label with PP suffix
STCM STCMPP	70 70	Polygon Line Polygon Label	Cemetery			Black	Plot 10m x10m and larger. Annotate CEMETERY, CEM. or C	Arc forming polygon Label with PP suffix
STCN STCNPP	70 70	Polygon Line Polygon Label	Canopy			Black		Arc forming polygon Label with PP suffix
STCUOL	7	Line	Culvert	Outline		Black	Plot ends 2m or wider to scale	Arc forming network
STCUSY	7	Point	Culvert	Symbol		Black		Point
STCV STCVPP	70 70	Polygon Line Polygon Label	Conveyor			Black	Plot 2m or wider to scale Plot 25m and longer Annotate CONVEYOR	Arc forming polygon Label with PP suffix
STFE	7	Line	Fence			Black	Plot 2m and longer	Arc forming network
STFP	7	Point	Flag Pole			Black		Point
STGA	7	Line	Gate			Black	Plot 2m and longer	Arc forming network

Feature Codes	Theme #	Feature Type	Feature Class	Feature Sub-Class	Map Representation	Plot Color	Map Content Specifications	Topology Notes
STGR	7	Line	Guardrail			Black	Plot 2m and longer	Arc forming network
STLP	7	Point	Lamp Post			Black		Point
STNABE	7	Point	Navigation	Beacon		Black		Point
STPB STPBPP	70 70	Polygon Line Polygon Label	Postal Box Site			Black	Plot 2m x 2m and larger Plot only covered sites	Arc forming polygon Label with PP suffix
STPG STPGPP	70 70	Polygon Line Polygon Label	Play Ground			Black	Plot 5m x 5m and larger Annotate PLAY GROUND	Arc forming polygon Label with PP suffix
STPL	7	Line	Pipeline			Black	Plot 2m, or larger to scale Plot 5m and longer	Arc forming network
STPO	7	Point	Post			Black		Point
STRU STRUPP	70 70	Polygon Line Polygon Label	Ruins			Heavy Black	Plot 2m x 2m and larger Annotate RUINS	Arc forming polygon Label with PP suffix
STRWHS STRWHSPP	70 70	Polygon Line Polygon Label	Runway	Hard Surface		Black	Annotate RUNWAY	Arc forming polygon Label with PP suffix
STRWLS STRWLSPP	70 70	Polygon Line Polygon Label	Runway	Loose Surface		Black	Annotate RUNWAY	Arc forming polygon Label with PP suffix
STSGBB	7	Line	Sign	Billboard		Heavy Black	Plot 5m and longer Annotate BILLBOARD	Arc forming network
STSGOH	7	Line	Sign	Overhead		Black	Plot 5m and longer	Arc forming network

Feature Codes	Theme #	Feature Type	Feature Class	Feature Sub-Class	Map Representation	Plot Color	Map Content Specifications	Topology Notes
STSI STSIPP	70 70	Polygon Line Polygon Label	Silo			Black	Plot 2m or larger to scale Annotate SILO	Arc forming polygon Label with PP suffix
STSP STSPPP	70 70	Polygon Line Polygon Label	Swimming Pool			Black	Plot 5m x 5m and larger Annotate S/P	Arc forming polygon Label with PP suffix
STSTHS STSTHSPP	70 70	Polygon Line Polygon Label	Sport Track	Hard Surface		Black	Plot 2m or wider to scale Plot 10m and longer Annotate SPORT TRACK	Arc forming polygon Label with PP suffix
STSTLS STSTLSPP	70 70	Polygon Line Polygon Label	Sport Track	Loose Surface		Black	Plot 2m or wider to scale Plot 25m and longer Annotate SPORT TRACK	Arc forming polygon Label with PP suffix
STTA STTAPP	70 70	Polygon Line Polygon Label	Tank			Black	Plot 5m x5m and larger Annotate TANK or T	Arc forming polygon Label with PP suffix
STTLCL	7	Line	Transmission Line	Center Line		Yellow	Annotate TRANSMISSION LINE	Arc forming network
STTLSA	7	Point	Transmission Line	Steel, Anchored		Yellow	Steel tower on single footing with guy wires	Point
STTLST	7	Line	Transmission Line	Steel Tower		Yellow	Plot perimeter and diagonals	Arc forming network
STTLWP	7	Point	Transmission Line	Wood Pole		Yellow	Plot all poles	Point
STTN	7	Line	Tunnel			Black	Plot ends 2m or wider to scale	Arc forming network
STTTGW	7	Line	Transmitter Tower	Guy Wire		Black	Plot from center to anchor	Arc forming network
STTTML	7	Line	Transmitter Tower	Multiple Leg		Black	Plot perimeter and diagonals	Arc forming network

Feature Codes	Theme #	Feature Type	Feature Class	Feature Sub-Class	Map Representation	Plot Color	Map Content Specifications	Topology Notes
STTTSL	7	Point	Transmitter Tower	Single Leg		Black	Plot point for symbol	Point
STTXAN	7	Text	Text	Annotation	Default Font/Size: Aerial 10 Variable as required	Black		Point
STUNOL STUNOLPP	70 70	Polygon Line Polygon Label	Unknown	Outline		Black		Arc forming polygon Label with PP suffix
STUNSY	7	Point	Unknown	Symbol		Black		Point
STUP	7	Point	Utility Pole			Yellow		Point
STVL	70	Polygon Line	Virtual Line			Orange		Arc forming polygon Label with PP suffix
STWABW	70	Polygon	Water	Break Water		Black	Plot 2m or wider to scale Plot 25m and longer	Arc forming polygon Label with PP suffix
STWASW STWASWPP	70 70	Polygon Line Polygon Label	Water	Slipway		Black	Plot 2m or wider to scale Plot 10m and longer	Arc forming polygon Label with PP suffix
STWAWF STWAWFPP	70 70	Polygon Line Polygon Label	Water	Wharf		Black	Plot 2m or wider to scale Plot 10m and longer	Arc forming polygon Label with PP suffix
STWL	7	Line	Wall			Black	Plot 10m and longer	Arc forming network
VGCL	8	Line	Cut Line			Green	Plot 10m and longer Annotate CUT LINE	Arc forming network
VGHD	8	Line	Hedge			Green	Plot 10m and longer	Arc forming network

Feature Codes	Theme #	Feature Type	Feature Class	Feature Sub-Class	Map Representation	Plot Color	Map Content Specifications	Topology Notes
VGNVPP	80	Polygon Label	No Vegetation		Blank			Label only
VGTR	8	Point	Tree			Green	2m to 5m	Point
VGTXAN	8	Text	Text	Annotation	Default Font/Size: Aerial 10 Variable as required	Green		Point
VGVL	80 80	Polygon Line Polygon Label	Virtual Line			Orange		Arc forming polygon Label with PP suffix
VGWD	80 80	Polygon Line Polygon Label	Wooded			Green	Plot 10m x 10m and larger	Arc forming polygon Label with PP suffix
WABK	9	Line	Brook			Blue	Plot 10m and longer	Arc forming network
WABKIM	9	Line	Brook	Intermediate		Blue		Arc forming network
WABKSD	9	Line	Brook	Split Drainage		Blue	Plot 10m and longer	Arc forming network
WABOFW WABOFWPP	90 90	Polygon Line Polygon Label	Body	Fresh Water		Blue	All fresh water bodies	Arc forming polygon Label with PP suffix
WABOPO WABOPOPP	90 90	Polygon Line Polygon Label	Body	Pool		Blue	Plot 5m x 5m and larger	Arc forming polygon Label with PP suffix
WABOSW WABOSWPP	90 90	Polygon Line Polygon Label	Body	Salt Water		Blue	All salt water bodies	Arc forming polygon Label with PP suffix
WADLPP	90	Polygon Line	Dry Land		Blank			Label only

Feature Codes	Theme #	Feature Type	Feature Class	Feature Sub-Class	Map Representation	Plot Color	Map Content Specifications	Topology Notes
WAFA	9	Line	Falls			Blue	Plot 5m and longer	Arc forming network
WARA WARAPP	90 90	Polygon Line Polygon Label	Rapids			Purple	Plot 5m x 5m and larger Not plotted on final map	Arc forming polygon Label with PP suffix
WARASY	9	Point	Rapids	Symbol		Blue	Plot point symbol for areas from 2 to 10 metres in diameter	Point
WARI WARIPP	90 90	Polygon Line Polygon Label	River			Blue	All double sided rivers	Arc forming polygon Label with PP suffix
WARK	9	Point	Rock			Blue	Smaller than 2m x 2m	Point
WASABE WASABEPP	90 90	Polygon Line Polygon Label	Shore Area	Beach		Blue	Plot 50m x 50m and larger Label BEACH	Arc forming polygon Label with PP suffix
WASAFF WASAFFPP	90 90	Polygon Line Polygon Label	Shore Area	Foreshore Flat		Blue	Plot 50m x 50m and larger Label FORESHORE FLAT	Arc forming polygon Label with PP suffix
WASTCA WASTCAPP	90 90	Polygon Line Polygon Label	Structure	Canal		Blue	Plot 2m or wider to scale Plot 25m and longer Label CANAL	Arc forming polygon Label with PP suffix
WASTDA WASTDAPP	90 90	Polygon Line Polygon Label	Structure	Dam		Blue	Plot 2m or wider to scale Plot 25m and longer	Arc forming polygon Label with PP suffix
WASTDK WASTDKPP	90 90	Polygon Line Polygon Label	Structure	Dyke		Blue	Plot 25m and longer	Arc forming polygon Label with PP suffix
WASTFL	9	Line	Structure	Flume		Blue	Plot 2m and longer Annotate FLUME	Arc forming network
WASTGA WASTGAPP	90 90	Polygon Line Polygon Label	Structure	Gate		Blue	Plot 2m or wider to scale	Arc forming polygon Label with PP suffix

Feature Codes	Theme #	Feature Type	Feature Class	Feature Sub-Class	Map Representation	Plot Color	Map Content Specifications	Topology Notes
WASTPS WASTPSPP	90 90	Polygon Line Polygon Label	Structure	Penstock		Blue	Plot 25m and longer Annotate PENSTOCK	Arc forming polygon Label with PP suffix
WASTWS	9	Line	Structure	Wharf Side		Blue	Plot 25m and longer	Arc forming network
WATXAN	9	Text	Text	Annotation	Default Font/Size: Aerial 10 Variable as required	Blue		Point
WAVL	90	Polygon Line	Virtual Line			Orange		Arc forming polygon
WAVLLI	9	Line	Virtual Line	Line		Orange		Arc forming network
WAWL WAWLPP	90 90	Polygon Line Polygon Label	Wet Lands			Blue	Plot 100m x 100m and larger	Arc forming polygon Label with PP suffix
WAWLSY	9	Point	Wet Lands	Symbol		Blue	Plot point symbol for areas from 20m to 100m in diameter	Point