

To identify multiple featurea add a character to the end of the code. If more that one edge of asphalt, identify with a different ending, ie
 421L = Left edge of asphalt,
 42R = Right edge of asphalt and so on.
 This character is Alpha/Numeric. After the code if commetnts are needed seperate with a simi-colon.

for example
 BL 42R;Edge
 EL 42R;Edge

Linking Codes: At beginning
 BL = Begin Continous Features
 EL = End continous feature
 CL = Close on a continous feature on the beginning point
 PC = Start of Curve
 PT = End of Curve
 There can be numerous measurements between the PC and PT.

Point Numbering
 1-999 Level Runs
 1000-1999 Existing primary control
 2000-2999 GPS Control /GPS elevations
 3000-3999 Control Munument / Differtial Elevations
 4000-4999 auxiliary control monuments
 5000-5999 supplemental control - Like a 3000 Point
 6000-6999boundary points (property monuments)
 7000-7999 Bench marks
 8000-8999 Panel points for an aerial survey
 9000-9999 Surveyor discretion
 10000 + mapping / topo points. These point can also have an ASCII charcter befor the number ie: A1000, B10000.

Monday, March 31, 2014

Code	Description	L	D	Code	Description	L	D	Code	Description	L	D
01	Dike	L	D	42	Edge of Asphalt	L	D	82	Power Line (OH) w/pole	L	D
02	Dam	L	D	43	Edge of Dirt	L	D	83	Power Line (UG)	L	D
03	Spring, Seep		D	44	Power Pedestal			84	Fiber Optic Line (OH)	L	D
04	Wet Area (Outline)	L	D	45	Centerline	L	D	85	Fiber Optic Line (UG)	L	D
05	Grave	L	D	46	Curb	L	D	86	Telephone Line (OH) w\pole	L	D
06	Trail	L	D	47	Striping (w/description)	L		87	Telephone Line (UG)	L	D
07	Water Elevation (w date)			48	Guardrail (type)	L		88	Water Line (UG)	L	D
08	Overhang (plan only)			49	Mail Box			89	Gas Line (UG)	L	D
09	Bore Hole			50	Telephone Pedestal			90	Misc Point Feature (w/description)		
11	Bottom of Bank	L	D	51	Cattle Guard (2 Shots)	L		91	Misc Line Feature (w/description)	L	D
12	Top of Bank	L	D	52	Bollard			92	Misc Point Feature (w/description)		D
13	Wall (type)	L	D	53	Fence (w/description)	L	D (spot)	93	Misc Line Feature (w/description)	L	D
14	Sanitary Sewer Invert			54	Gate (2 shots)	L		94	Pipe Line (w/description)	L	D
15	Storm Sewer Invert			55	Flag Pole			95	Culvert (type, size)	L	D
16	Archeological Site	L		56	Well			96	Drop Inlet (size) 1 shot		
17	Scarp	L	D	57	Post			97	Light Pole		
18	Trench Scar	L		58	Sidewalk	L	D	98	Manhole (type)		
19	Stream	L	D	59	Wheel Stop			99	Berm	L	D
20	Drainage Flow Line	L	D	60	Sign (w/description)			100	Valve, Gas		
21	Ditch (man made, Irrigation)	L	D	61	Mile Post (Miles)			101	Valve, Water		
22	Guy Anchor			62	Sign, Stop			102	Fire Hydrant		
23	Edge of Water	L	D	63	Sign, Yield			103	Water Faucet		
24	Break Line (w/description)	L	D	64	Sign Double (w/description) 2 Shots	L		104	Invert	L	D
25	Ridge Line	L	D	65	Delineator			105	Vault	L	D
26	Rock Outcrop	L	D	66	Building Corner	L	D (void)	106	Vent		
27	Ground Shot		D	67	Bridge Abutment	L	D	107	Ditch Irrigation (underground)	L	D
28	Rock (point feature)		D	68	Bridge Deck	L		AC	Aerial Control Point		
29	High or Low Point		D	69	Bridge Pier	L		cencor	Center Corner		
30	RipRap		D	70	Primary Control Monument			cor16	Sixtenth corner		
31	Boulder	L	D	71	Temp Control Point			cor64	Sixty forth Corner		
32	Tree (Generic)			72	Bench Mark			D82	Power Line (OH) Drection Only		
33	Tree Line	L		73	Temp Bench Mark (w/description)			D86	Telephone Line (OH) Direction Only		
34	Brush Line	L		74	Property Monument (w/description)			ewqtr	E-W Qtr cor		
35	Septic Tank (extents?)			75	Bearing Object (w/description)			HW	Headwall	L	D
36	Street Light (gantry type)			76	Structure	L	D	Jtree	Joshua Tree		
37	Traffic Signal (w/description)			77	Steps, Staris (4 shots)	L	D	nsqtr	N-S Qtr cor		
38	Utility Meter (w/description)			78	Remote Object Elevation			procor	Prop Cor Monument		
39	Utility Pole (w/description)			79	Antenna			RR	Rail Road	L	D
40	Edge of Concrete	L	D	80	CATV Line (OH)	L		seccor	Sec Cor Found.		
41	Edge of Gravel	L	D	81	CATV Line (UG)	L					