

Pipeline Level Usage

Group	Name	Number	Description
Do not use	Default	0	default level - DO NOT use this level
General	G-ANNO-BRDR	101	General: Border
General	G-ANNO-TTLB	102	General: Title Block
General	G-ANNO-LEGN	104	General: Chart line work
General	G-ANNO-TEXT	105	General: Text - notes, chart text
General	G-ANNO-SIGS	106	General: Electronic Signatures
General	G-COLS-GRID	107	Grid: building column line grid with labels
General	G-COOR-GRID	108	Grid: Coordinate Grid Ticks and Lines
General	G-COOR-GRID-IDEN	109	Grid: Coordinate Grid Labels
General	G-ANNO-REVS	111	General: Revision Marks
General	G-ANNO-REDL	112	General: Redline markups
General	G-ANNO-SYMB	113	General: Match Lines and other misc. symbols
General	G-ANNO-PLAN	114	General: Key Plans
General	G-ANNO-PATT	116	General: Patterning
General	G-ANNO-PATT-IPLT	117	General: Patterning with IPLT
General	G-GRID-MAJR	121	Profile: Grid - major lines
General	G-GRID-MINR	122	Profile: Grid - minor lines
General	G-GRID-FRAME	123	Profile: Grid - frame
General	G-GRID-TEXT	124	Profile Grid: Text- Grid Labels; building column grid labels
General	G-SPCL-REFR-NPLT	131	Special: Reference File documentation (non plot)
General	G-SPCL-BRDR-NPLT	132	Special: IPLT no plot border/plot shape
General	G-SPCL-DATA-NPLT	133	Special: User Documentation for data sources
General	G-NPLT-01	140	Scratch: non-plot 1
General	G-NPLT-02	141	Scratch: non-plot 2
General	G-NPLT-03	142	Scratch: non-plot 3
General	G-NPLT-04	143	Scratch: non-plot 4
General	G-NPLT-05	144	Scratch: non-plot 5
General	G-NPLT-06	145	Scratch: non-plot 6
General	G-NPLT-07	146	Scratch: non-plot 7
General	G-NPLT-08	147	Scratch: non-plot 8
General	G-NPLT-09	148	Scratch: non-plot 9
General	G-NPLT-10	149	Scratch: non-plot 10
General	G-ACAD-01	150	Translation: ACAD or other CAD to MSTN 1
General	G-ACAD-02	151	Translation: ACAD or other CAD to MSTN 2
General	G-ACAD-03	152	Translation: ACAD or other CAD to MSTN 3
General	G-ACAD-04	153	Translation: ACAD or other CAD to MSTN 4
General	G-ACAD-05	154	Translation: ACAD or other CAD to MSTN 5
General	G-ACAD-06	155	Translation: ACAD or other CAD to MSTN 6
General	G-ACAD-07	156	Translation: ACAD or other CAD to MSTN 7
General	G-ACAD-08	157	Translation: ACAD or other CAD to MSTN 8
General	G-ACAD-09	158	Translation: ACAD or other CAD to MSTN 9
General	G-ACAD-10	159	Translation: ACAD or other CAD to MSTN 10
General	G-SCRN-01	160	Screened: any item to be screened by pen table 1
General	G-SCRN-02	161	Screened: any item to be screened by pen table 2
General	G-SCRN-03	162	Screened: any item to be screened by pen table 3
General	G-SCRN-04	163	Screened: any item to be screened by pen table 4
General	G-SCRN-05	164	Screened: any item to be screened by pen table 5
General	G-SCRN-06	165	Screened: any item to be screened by pen table 6
General	G-SCRN-07	166	Screened: any item to be screened by pen table 7
General	G-SCRN-08	167	Screened: any item to be screened by pen table 8
General	G-SCRN-09	168	Screened: any item to be screened by pen table 9
General	G-SCRN-10	169	Screened: any item to be screened by pen table 10
General	G-RSTR-01	175	Raster File data for MSTN XM 1
General	G-RSTR-02	176	Raster File data for MSTN XM 2
General	G-RSTR-03	177	Raster File data for MSTN XM 3
General	G-RSTR-04	178	Raster File data for MSTN XM 4
General	G-RSTR-05	179	Raster File data for MSTN XM 5
Geotech-Corrosion	B-BORE-HOLE	201	Geotech: Boring Hole
Geotech-Corrosion	B-BORE-IDEN	202	Geotech: Boring Hole Text
Geotech-Corrosion	B-BORE-PATT	203	Geotech: Boring Hole Pattern
Geotech-Corrosion	B-BORE-FDTA	204	Geotech: Boring Hole Field Data
Geotech-Corrosion	B-BORE-LDTA	205	Geotech: Boring Hole Lab Data
Geotech-Corrosion	B-BORE-ELEV	206	Geotech: Boring Hole Elevation

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Group	Name	Number	Description
Geotech-Corrosion	B-BORE-MISC	207	Geotech: Boring Hole SPARE
Geotech-Corrosion	B-ANNO-NOTE	208	Geotech: Boring Hole General Notes
Geotech-Corrosion	D-CATH-IDEN	221	Cathodic Protection: text
Geotech-Corrosion	D-CATH-ANOD	222	Cathodic Protection: anode
Geotech-Corrosion	D-CATH-COND	223	Cathodic Protection: cables and conduits
Geotech-Corrosion	D-CATH-MISC	224	Cathodic Protection: SPARE
Pipeline	W-ALGN-BCEC	301	Pipeline: BCEC - proposed alignment
Pipeline	W-ALGN-STAT	302	Pipeline: BCEC - Pipe Station Line
Pipeline	W-ALGN-IDEN	303	Pipeline: BCEC - Station Notes
Pipeline	W-DIST-MAIN-SNGL	310	Pipeline: Distribution Water - single line pipe
Pipeline	W-DIST-MAIN-DBLL	311	Pipeline: Distribution Water - double line pipe
Pipeline	W-DIST-MAIN-CASE	312	Pipeline: Distribution Water - pipe casing
Pipeline	W-DIST-MAIN-FTTG	313	Pipeline: Distribution Water - appurtenances (hydrants, valves, etc)
Pipeline	W-DIST-MAIN-STRC	314	Pipeline: Distribution System - above ground
Pipeline	W-DIST-MAIN-IDEN	315	Pipeline: Distribution System - text
Pipeline	W-DIST-RECY-MAIN	321	Pipeline: Recycled Water - pipe
Pipeline	W-DIST-RECY-DBLL	322	Pipeline: Recycled Water - double line pipe
Pipeline	W-DIST-RECY-FTTG	323	Pipeline: Recycled Water - appurtenances
Pipeline	W-DIST-RECY-STRC	324	Pipeline: Recycled Water - above ground
Pipeline	W-DIST-RECY-IDEN	325	Pipeline: Recycled Water - text
Pipeline	W-DIST-RFS	331	Pipeline: RFS - pipe and appurtenances
Pipeline	W-DIST-RFS-IDEN	332	Pipeline: RFS -text
Pipeline	W-DIST-RWTR-MAIN	341	Pipeline: Raw Water - pipe and appurtenances
Pipeline	W-DIST-RWTR-STRC	342	Pipeline: Raw Water - above ground
Pipeline	W-DIST-RWTR-IDEN	343	Pipeline: Raw Water - text
Pipeline	W-DIST-MISC	351	Pipeline: Spare
Pipeline	W-DIST-MISC-IDEN	352	Pipeline: Spare - text
Pipeline	W-PRO-TOPO-MAJR	361	Pipeline: Proposed Topo Contour - index
Pipeline	W-PRO-TOPO-MINR	362	Pipeline: Proposed Topo Contour - minor
Pipeline	W-PRO-TOPO-OTHR-ALT1	363	Pipeline: Proposed Topo Spare - alternate 1
Pipeline	W-PRO-ROAD-EDGE	371	Pipeline: Proposed Roadway - edge of traveled way
Pipeline	W-PRO-ROAD-IDEN	372	Pipeline: Proposed Roadway - text
Pipeline	W-PRO-UTIL-UNDR	381	Pipeline: Proposed Utilities Other - below grade
Pipeline	W-PRO-UTIL-IDEN	382	Pipeline: Proposed Utilities Other - text
Pipeline	W-PRO-SSWR-MAIN	383	Pipeline: Proposed Sanitary Sewer - below grade
Pipeline	W-PRO-SSWR-IDEN	384	Pipeline: Proposed Sanitary Sewer - text
Pipeline	W-PRO-STRM-MAIN	385	Pipeline: Proposed Storm Drain - below grade
Pipeline	W-PRO-STRM-IDEN	386	Pipeline: Proposed Storm Drain - text
Civil-Survey	C-ANNO-TEXT	1001	General: Notes and text for Civil or Survey
Civil-Survey	C-ANNO-DIMS	1002	General: Dimensions for Civil or Survey
Civil-Survey	C-CTRL-IDEN	1011	Controls: Text
Civil-Survey	C-CTRL-DATA	1012	Controls: Found Control (not calculated property)
Civil-Survey	C-CTRL-OTHR	1013	Controls: Other controls - separate from primary controls
Civil-Survey	C-CTRL-BMRK	1014	Controls: Benchmarks, Monuments
Civil-Survey	C-CTRL-LINE	1015	Controls: Survey baseline, Control lines
Civil-Survey	C-CTRL-TRAV	1016	Controls: Control Points - traverse
Civil-Survey	C-CTRL-VCPT	1017	Controls: Control Points - vertical
Civil-Survey	C-CTRL-HCPT	1018	Controls: Control Points - horizontal
Civil-Survey	C-CTRL-HVPT	1019	Controls: Control Points - horizontal, vertical
Civil-Survey	C-CTRL-DATA-ALT1	1020	Controls: spare
Civil-Survey	C-ALGN-IDEN	1041	Alignment: Text
Civil-Survey	C-ALGN-DATA	1042	Alignment: data, coordinates, curve data
Civil-Survey	C-ALGN-LINE	1043	Alignment: Transit Line or Station Line
Civil-Survey	C-ALGN-STAT	1044	Alignment: Station Ticks
Civil-Survey	C-ALGN-STAT-IDEN	1045	Alignment: Station Text
Civil-Survey	C-ALGN-BCEC	1046	Alignment: BCEC marks
Civil-Survey	C-ALGN-OTHR	1047	Alignment: Spare
Civil-Survey	C-PROP-IDEN	1051	Property: Text
Civil-Survey	C-PROP-CALC	1052	Property: Calculated
Civil-Survey	C-PROP-CALC-IDEN	1053	Property: Calculated Property Text
Civil-Survey	C-PROP-LINE	1054	Property: Not calculated
Civil-Survey	C-PROP-RWAY	1055	Property: Right of Way
Civil-Survey	C-PROP-RWAY-ABND	1056	Property: Right of Way - abandoned

Pipeline Level Usage

Group	Name	Number	Description
Civil-Survey	C-PROP-DIST	1057	Property: District Service Boundary
Civil-Survey	C-PROP-TRCT	1058	Property: Tract Lines
Civil-Survey	C-PROP-ESMT	1059	Property: Easement Lines
Civil-Survey	C-PROP-SBCK	1060	Property: Setback Lines
Civil-Survey	C-PROP-CONS	1061	Property: Construction Limit, Staging Area
Civil-Survey	C-PROP-SUBD	1062	Property: Subdivision Boundary
Civil-Survey	C-PROP-SECT	1063	Property: Section Boundary
Civil-Survey	C-PROP-CCTY	1064	Property: City or County Line
Civil-Survey	C-PROP-OTHR	1065	Property: Spare
Civil-Survey	C-GRAD-IDEN	1071	Profiles: Text
Civil-Survey	C-GRAD-EXST	1072	Profiles: Existing Grade Line
Civil-Survey	C-GRAD-FNSH	1073	Profiles: Finish Grade Line
Civil-Survey	C-GRAD-PATT	1074	Profiles: Patterning
Civil-Survey	C-TOPO-MAJR	1100	Topo: Contour - index
Civil-Survey	C-TOPO-MAJR-IDEN	1101	Topo: Contour - index labels
Civil-Survey	C-TOPO-MINR	1102	Topo: Contour - minor
Civil-Survey	C-TOPO-MINR-IDEN	1103	Topo: Contour - minor labels
Civil-Survey	C-TOPO-SPOT	1105	Topo: Spot Elevations
Civil-Survey	C-TOPO-SPOT-IDEN	1106	Topo: Spot Elevation Labels
Civil-Survey	C-TOPO-GSHT	1107	Topo: Ground Shot
Civil-Survey	C-TOPO-DEPR	1110	Topo: Depression Contours
Civil-Survey	C-TOPO-DTCH	1111	Topo: Ditches and Swales
Civil-Survey	C-TOPO-SHOR	1112	Topo: Shore line, edges of waterway
Civil-Survey	C-TOPO-SLOP-TOPT	1113	Topo: Cut and Fill (Top/Toe of slope)
Civil-Survey	C-TOPO-BKLN-BOTB	1114	Topo: Grade Break - TOE or bottom of bank
Civil-Survey	C-TOPO-BKLN-OTHR	1115	Topo: Grade Break - other
Civil-Survey	C-TOPO-BKLN-TOPB	1116	Topo: Grade Break - TOP of bank
Civil-Survey	C-TOPO-OTHR-ALT1	1120	Topo: Spare - alternate 1
Civil-Survey	C-TOPO-OTHR-ALT2	1121	Topo: Spare - alternate 2
Civil-Survey	C-TOPO-IDEN	1125	Topo: Text
Civil-Survey	C-TOPO-IDEN-ALT1	1126	Topo: Text - spare, alternate 1
Civil-Survey	C-TOPO-DTMP	1150	Topo: TIN or DTM Points
Civil-Survey	C-TOPO-DTMP-ALT1	1151	Topo: TIN or DTM Points - alternate 1
Civil-Survey	C-TOPO-DTMP-ALT2	1152	Topo: TIN or DTM Points - alternate 2
Civil-Survey	C-TOPO-DTMT	1153	Topo: TIN or DTM Triangles
Civil-Survey	C-TOPO-DTMT-ALT1	1154	Topo: TIN or DTM Triangles - alternate 1
Civil-Survey	C-TOPO-DTMT-ALT2	1155	Topo: TIN or DTM Triangles - alternate 2
Civil-Survey	C-ROAD-IDEN	1201	Site: Roadway - text
Civil-Survey	C-ROAD-EDGE	1202	Site: Roadway - edge of traveled way
Civil-Survey	C-ROAD-UNPV	1203	Site: Roadway - unpaved
Civil-Survey	C-ROAD-PAVE	1204	Site: Roadway - pavement
Civil-Survey	C-ROAD-CURB	1205	Site: Roadway - flow line or face of curb
Civil-Survey	C-ROAD-CNTR	1206	Site: Roadway - crown or center
Civil-Survey	C-ROAD-CNTR-IDEN	1207	Site: Roadway - text for center or crown
Civil-Survey	C-ROAD-JOIN	1208	Site: Roadway - joints
Civil-Survey	C-ROAD-PATT	1209	Site: Roadway - patterns
Civil-Survey	C-ROAD-STRP	1211	Site: Roadway - pavement marking, striping
Civil-Survey	C-ROAD-SIGN	1212	Site: Roadway - signage
Civil-Survey	C-ROAD-HIWY	1213	Site: Roadway - Highway or Freeway
Civil-Survey	C-ROAD-MISC	1215	Site: Roadway - SPARE
Civil-Survey	C-STRC-MAJR	1221	Site: Structures - major
Civil-Survey	C-STRC-MINR	1222	Site: Structures - minor
Civil-Survey	C-STRC-HDDN	1223	Site: Structures - hidden
Civil-Survey	C-STRC-OVHG	1224	Site: Structures - overhang
Civil-Survey	C-STRC-STRS	1225	Site: Structures - stairs and ramps
Civil-Survey	C-STRC-BRDG	1226	Site: Structures - bridges, piers, docks, breakwaters
Civil-Survey	C-STRC-METL	1227	Site: Structures - ladders, decking, misc metals
Civil-Survey	C-STRC-MISC	1228	Site: Structures - SPARE
Civil-Survey	C-STRC-IDEN	1229	Site: Structures - text
Civil-Survey	C-SITE-VEGE	1241	Site: Vegetation Trees and Shrubs
Civil-Survey	C-SITE-WATR	1242	Site: Water Features
Civil-Survey	C-SITE-TRCH-SPLS	1243	Site: Trench Spoils
Civil-Survey	C-SITE-EROS	1250	Site: Features - Erosion control, Rip Rap, Dikes

Pipeline Level Usage

Group	Name	Number	Description
Civil-Survey	C-SITE-FENC	1251	Site: Features - Fences
Civil-Survey	C-SITE-WALK	1252	Site: Features - Paths, Sidewalks, Driveways
Civil-Survey	C-SITE-WALL	1253	Site: Features - Retaining walls, Barriers, Guard Rails
Civil-Survey	C-SITE-WALL-TOP	1254	Site: Features - top of wall
Civil-Survey	C-SITE-WALL-TOE	1255	Site: Features - toe of wall
Civil-Survey	C-SITE-EQPM	1261	Site: Equipment
Civil-Survey	C-SITE-EQPM-ELEC	1262	Site: Equipment - Electrical
Civil-Survey	C-SITE-EQPM-MECH	1263	Site: Equipment - Mechanical
Civil-Survey	C-SITE-PADS	1264	Site: Features - miscellaneous pads
Civil-Survey	C-SITE-POLE	1265	Site: Features - poles
Civil-Survey	C-SITE-LITE	1266	Site: Features - Electroliers, Street Lights
Civil-Survey	C-SITE-TRAF	1271	Site: Traffic - Signals, Signal boxes Control loops
Civil-Survey	C-SITE-TRAF-IDEN	1272	Site: Traffic - text
Civil-Survey	C-SITE-MISC	1281	Site: Spare
Civil-Survey	C-SITE-MISC-ALT1	1282	Site: Spare - alternate 1
Civil-Survey	C-SITE-MISC-ALT2	1283	Site: Spare - alternate 2
Civil-Survey	C-SITE-IDEN	1285	Site: Text
Civil-Survey	C-SITE-IDEN-ALT1	1286	Site: Text - alternate 1
Civil-Survey	C-SITE-IDEN-ALT2	1287	Site: Text - alternate 2
Civil-Survey	C-DEMO-PHS2	1300	Demolition: Items to be demolished - Phase 2
Civil-Survey	C-DEMO-PHS1	1301	Demolition: Items to be demolished - Phase 1
Civil-Survey	C-DEMO-PHS3	1303	Demolition: Items to be demolished - Phase 3
Civil-Survey	C-DEMO-IDEN	1304	Demolition: Text
Civil-Survey	C-UNID	1321	Unidentified site objects
Civil-Survey	C-UNID-CABL	1322	Unidentified site objects: cable
Civil-Survey	C-UNID-PIPE	1323	Unidentified site objects: above-ground piping
Civil-Survey	C-UNID-TANK	1324	Unidentified site objects: storage tanks
Civil-Survey	C-UNID-UTIL	1325	Unidentified site objects: utility lines
Civil-Survey	C-UNID-UTIL-OVHD	1326	Unidentified site objects: utility lines: overhead
Civil-Survey	C-UNID-UTIL-UNDR	1327	Unidentified site objects: utility lines: underground
Civil-Survey	C-UNID-UTIL-ABND	1328	Unidentified site objects: utility lines: abandoned
Civil-Survey	C-UNID-IDEN	1329	Unidentified site objects: text
Civil-Survey	C-DIST-PRZN	1401	District: Pressure Zone marking with text
Civil-Survey	C-DIST-MAIN-SNGL	1402	District: Distribution Water - single line pipe
Civil-Survey	C-DIST-MAIN-DBLL	1403	District: Distribution Water - double line pipe
Civil-Survey	C-DIST-MAIN-CASE	1404	District: Distribution Water - pipe casing
Civil-Survey	C-DIST-MAIN-FTTG	1405	District: Distribution Water - appurtenances (hydrants, valves, etc)
Civil-Survey	C-DIST-MAIN-STRC	1406	District: Distribution System - above ground
Civil-Survey	C-DIST-MAIN-IDEN	1407	District: Distribution System lines - text
Civil-Survey	C-DIST-RECY-MAIN	1411	District: Recycled Water - pipe
Civil-Survey	C-DIST-RECY-DBLL	1412	District: Recycled Water - double line pipe
Civil-Survey	C-DIST-RECY-FTTG	1413	District: Recycled Water - appurtenances
Civil-Survey	C-DIST-RECY-STRC	1414	District: Recycled Water - above ground
Civil-Survey	C-DIST-RECY-IDEN	1415	District: Recycled Water - text
Civil-Survey	C-DIST-RFS	1421	District: RFS pipe and appurtenances
Civil-Survey	C-DIST-RFS-IDEN	1422	District: RFS - text
Civil-Survey	C-DIST-RWTR-MAIN	1431	District: Raw Water - pipe and appurtenances
Civil-Survey	C-DIST-RWTR-STRC	1432	District: Raw Water - above ground
Civil-Survey	C-DIST-RWTR-IDEN	1433	District: Raw Water - text
Civil-Survey	C-DIST-MISC	1441	District: Spare
Civil-Survey	C-DIST-MISC-IDEN	1442	District: Spare - text
Civil-Survey	C-PROC-WWTR-UNDR	1501	Process: Wastewater Sludge Reclaim - below grade
Civil-Survey	C-PROC-WWTR-ABOV	1502	Process: Wastewater Sludge Reclaim - at or above grade
Civil-Survey	C-PROC-WWTR-IDEN	1503	Process: Wastewater Sludge Reclaim - text
Civil-Survey	C-PROC-WASH-UNDR	1505	Process: Washwater, Backwash - below grade
Civil-Survey	C-PROC-WASH-ABOV	1506	Process: Washwater, Backwash - at or above grade
Civil-Survey	C-PROC-WASH-IDEN	1507	Process: Washwater, Backwash - text
Civil-Survey	C-PROC-CHEM-UNDR	1511	Process: Chemical - below grade
Civil-Survey	C-PROC-CHEM-ABOV	1512	Process: Chemical - at or above grade
Civil-Survey	C-PROC-CHEM-IDEN	1513	Process: Chemical - text
Civil-Survey	C-PROC-OTHR-UNDR	1515	Process: Other - below grade
Civil-Survey	C-PROC-OTHR-ABOV	1516	Process: Other - at or above grade
Civil-Survey	C-PROC-OTHR-IDEN	1517	Process: Other - text

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Group	Name	Number	Description
Civil-Survey	C-PROC-MISC	1518	Process: SPARE
Civil-Survey	C-UTIL-IDEN	1531	Utilities: Text - all non-District utilities
Civil-Survey	C-UTIL-STRC	1532	Utilities: Other - at or above grade
Civil-Survey	C-UTIL-UNDR	1533	Utilities: Other - below grade
Civil-Survey	C-UTIL-OVHD	1534	Utilities: Other - overhead
Civil-Survey	C-UTIL-PADS	1535	Utilities: Telephone and Electrical Pads
Civil-Survey	C-UTIL-POLE	1536	Utilities: Poles for Electrical and Telephone
Civil-Survey	C-UTIL-MISC	1537	Utilities: Spare - below grade
Civil-Survey	C-UTIL-MISC-STRC	1538	Utilities: Spare - at or above grade
Civil-Survey	C-UTIL-MISC-IDEN	1539	Utilities: Spare - text
Civil-Survey	C-UTIL-ABND	1541	Utilities: Abandoned - below grade
Civil-Survey	C-UTIL-ABND-STRC	1542	Utilities: Abandoned - at or above grade
Civil-Survey	C-UTIL-ABND-IDEN	1543	Utilities: Abandoned - text
Civil-Survey	C-UTIL-IDEN-ALT1	1551	Utilities: Text - Spare, alternate 1
Civil-Survey	C-UTIL-IDEN-ALT2	1552	Utilities: Text - Spare, alternate 2
Civil-Survey	C-WATR-IDEN	1601	Utilities: Service Water - text
Civil-Survey	C-WATR-STRC	1602	Utilities: Service Water - structures
Civil-Survey	C-WATR-MAIN	1603	Utilities: Service Water - pipe and appurtenances
Civil-Survey	C-WATR-ABND	1605	Utilities: Service Water - abandoned
Civil-Survey	C-WATR-NPOT	1606	Utilities: Non-potable Water
Civil-Survey	C-WATR-MISC	1607	Utilities: Service Water - SPARE
Civil-Survey	C-POWR-IDEN	1611	Utilities: Electrical - text
Civil-Survey	C-POWR-STRC	1612	Utilities: Electrical - structures
Civil-Survey	C-POWR-UNDR	1613	Utilities: Electrical - below grade
Civil-Survey	C-POWR-OVHD	1614	Utilities: Electrical - overhead
Civil-Survey	C-POWR-ABND	1615	Utilities: Electrical - abandoned
Civil-Survey	C-POWR-MISC	1616	Utilities: Electrical - SPARE
Civil-Survey	C-JTCH-IDEN	1621	Utilities: Joint Trench - text
Civil-Survey	C-JTCH-STRC	1622	Utilities: Joint Trench - structures
Civil-Survey	C-JTCH-MAIN	1623	Utilities: Joint Trench - trench or piping
Civil-Survey	C-JTCH-ABND	1625	Utilities: Joint Trench - abandoned
Civil-Survey	C-JTCH-MISC	1626	Utilities: Joint Trench - SPARE
Civil-Survey	C-SSWR-IDEN	1631	Utilities: Sanitary Sewer - text
Civil-Survey	C-SSWR-STRC	1632	Utilities: Sanitary Sewer - at or above grade
Civil-Survey	C-SSWR-MAIN	1633	Utilities: Sanitary Sewer - below grade
Civil-Survey	C-SSWR-ABND	1635	Utilities: Sanitary Sewer - abandoned
Civil-Survey	C-SSWR-MISC	1636	Utilities: Sanitary Sewer - SPARE
Civil-Survey	C-STRM-IDEN	1641	Utilities: Storm Drain - text
Civil-Survey	C-STRM-STRC	1642	Utilities: Storm Drain - at or above grade
Civil-Survey	C-STRM-MAIN	1643	Utilities: Storm Drain - below grade
Civil-Survey	C-STRM-LAGN	1644	Utilities: Storm Drain - lagoon, pond, basin, watershed
Civil-Survey	C-STRM-ABND	1645	Utilities: Storm Drain - abandoned
Civil-Survey	C-STRM-SDRN	1646	Utilities: Storm Drain - sub drains with text
Civil-Survey	C-STRM-MISC	1647	Utilities: Storm Drain - SPARE
Civil-Survey	C-COMM-IDEN	1651	Utilities: Telephone, Cable TV - text
Civil-Survey	C-COMM-STRC	1652	Utilities: Telephone, Cable TV - structures
Civil-Survey	C-COMM-OVHD	1653	Utilities: Telephone, Cable TV - overhead
Civil-Survey	C-COMM-UNDR	1654	Utilities: Telephone, Cable TV - below grade
Civil-Survey	C-COMM-ABND	1655	Utilities: Telephone, Cable TV - abandoned
Civil-Survey	C-COMM-MISC	1656	Utilities: Telephone, Cable TV - SPARE
Civil-Survey	C-FUEL-IDEN	1661	Utilities: Fuel - text
Civil-Survey	C-FUEL-STRC	1662	Utilities: Fuel - structures
Civil-Survey	C-FUEL-MAIN	1663	Utilities: Fuel - piping
Civil-Survey	C-FUEL-ABND	1665	Utilities: Fuel - abandoned
Civil-Survey	C-FUEL-MISC	1666	Utilities: Fuel - SPARE
Civil-Survey	C-NGAS-IDEN	1671	Utilities: Gas - text
Civil-Survey	C-NGAS-STRC	1672	Utilities: Gas - structures
Civil-Survey	C-NGAS-MAIN	1673	Utilities: Gas - piping
Civil-Survey	C-NGAS-ABND	1675	Utilities: Gas - abandoned
Civil-Survey	C-NGAS-MISC	1676	Utilities: Gas - SPARE