

**Roadway Levels**

<u>Name</u>	<u>Number</u>	<u>Description</u>
1 Control	1	(Includes Survey Monuments)
2 Exist Man Made	2	Exist Man-Made Features
3 Exist Rdwy	3	Exist Roadway Features
4 Exist Veg_Nat	4	Exist Veg & Natural Features
5 Exist Utils	5	Exist Utility Features
6 Exist Hydro	6	Exist Hydrographic Features
7 Contours	7	Relief Features / Contours
8 Spot Elev	8	Spot Elev / Contour Annotation
9 Profile Grid	9	Profile Grid
10 Sheet Format	10	(Includes North Arrow)
11 Undefined	11	
12 Coord Grid	12	Coordinate Grid
13 Ramp Align	13	Ramp Over & Undercrossing Align
14 Ramp Anno	14	Ramp Over & Undercrossing Anno
15 Main Align	15	Mainline Alignment Data
16 Main Anno	16	Mainline Annotation Data
17 Front Align	17	Frontage Rd Alignment Data
18 Front Anno	18	Frontage Rd Alignment Annotation
19 Undefined	19	
20 Pave Edges	20	Pavement Edges
21 Curb Gutter	21	Curbs Gutters & Dikes
22 Misc Cnst Det	22	Misc Construction Details
23 Layout Notes	23	Layout Notes
24 Oblit_ACRsurf	24	Obliteration & AC Resurfacing
25 Temp Rdwys	25	Temp Road Conection & Alignment
26 Undefined	26	
27 Undefined	27	
28 Undefined	28	
29 Irrigation-Ex	29	Irrigation (Existing)
30 Cut and Fill	30	Cut & Fill
31 RW (exist)	31	ROW_Easement & Ownership Lines
32 RW Line_Fence	32	Right of Way Lines & Fences
33 RW Text	33	ROW Annotation
34 WPC Temp	34	Temp WPC & BMP
35 Erosion Cntrl	35	Permanent Erosion Control
36 Drainage	36	Drainage
37 Drain Anno	37	Drainage Annotation
38 San Sewer	38	Sanitary Sewer
39 SanSewer Anno	39	Sanitary Sewer Anotation
40 New Utility	40	(Includes Annotation)
41 ContourGrade	41	Contour Grading
42 Pave Elev	42	Pavement Elevations
43 Pave Marker	43	Pavement Markers & Striping
44 PaveMark Anno	44	Pavement Markers & Striping Anno
45 Signing	45	Signing

<u>Name</u>	<u>Number</u>	<u>Description</u>
46 Const Signing	46	Construction Area Signing
47 Electrical	47	Electrical
48 Elect Anno	48	Electrical Annotation
49 Planting	49	Planting & Lanscaping
50 IrrigationNew	50	Irrigation (New)
51 Stage 1	51	Stage 1 Const &Temp Traffic
52 Stage 1 Anno	52	Stage 1 Const &Temp Traffic Anno
53 Stage 2	53	Stage 2 Const &Temp Traffic
54 Stage 2 Anno	54	Stage 2 Const &Temp Traffic Anno
55 Stage 3	55	Stage 3 Const &Temp Traffic
56 Stage 3 Anno	56	Stage 3 Const &Temp Traffic Anno
57 Undefined	57	
58 Soundwalls	58	Soundwalls
59 Sndwall Anno	59	Soundwall Annotation
60 Nongeo Data	60	Nongeographical Drawing Data
61 HQ Changes	61	Headquarters Changes
62 AsBuilt Chng	62	As-Built Changes
63 Seal and Sig	63	Engr Seal & Signature
Default	0	
64 No_Plot	64	Data does not plot
65 No_Plot	65	Data does not plot
66 No_Plot	66	Data does not plot
67 No_Plot	67	Data does not plot
68 No_Plot	68	Data does not plot
69 No_Plot	69	Data does not plot
70 Plot_Shape	70	Plot shape for IPlot - DOES NOT PLOT
71 Survey Misc Breaklines	71	Survey misc breaklines
72 Survey Lines Point Data	72	Survey lines point data
73 Survey Point Data	73	Survey point data
74 Survey Boundary	74	Survey boundary
75 Undefined	75	
76 Undefined	76	
77 Undefined	77	
78 Undefined	78	
79 Undefined	79	
80 Undefined	80	
81 Undefined	81	
82 Undefined	82	
83 Undefined	83	
84 Undefined	84	
85 Undefined	85	
86 Undefined	86	
87 Undefined	87	
88 Undefined	88	
89 Undefined	89	
90 Undefined	90	

<u>Name</u>	<u>Number</u>	<u>Description</u>
91 Undefined	91	
92 Undefined	92	
93 Undefined	93	
94 Undefined	94	
95 Undefined	95	
96 Undefined	96	
97 Undefined	97	
98 Undefined	98	
99 Undefined	99	
100 Undefined	100	

**Right of Way Engineering Levels**

<u>Name</u>	<u>Number</u>	<u>Description</u>
101 Unassigned	101	
102 Unassigned	102	
103 Unassigned	103	
104 Unassigned	104	
105 Unassigned	105	
106 Unassigned	106	
107 Unassigned	107	
108 Unassigned	108	
109 Appraisal Map	109	Appraisal Map Sheet Data
110 Sheet Format	110	(Includes North Arrow)
111 Record Map	111	Record Map Sheet Data
112 Undefined	112	
113 Unassigned	113	
114 Unassigned	114	
115 Unassigned	115	
116 Unassigned	116	
117 Unassigned	117	
118 Unassigned	118	
119 Parcel Color	119	Parcel Color 19
120 Parcel Color	120	Parcel Color 20
121 Parcel Color	121	Parcel Color 21
122 Parcel Color	122	Parcel Color 22
123 Parcel Color	123	Parcel Color 23
124 Parcel Color	124	Parcel Color 24
125 Parcel Color	125	Parcel Color 25
126 Parcel Color	126	Parcel Color 26
127 Parcel Color	127	Parcel Color 27
128 Exist Ease L	128	Exist Easement Linework
129 Exist Ease A	129	Exist Easement Annotation
130 Exist RW A	130	Existing RW Annotation
131 Exist RW L	131	Existing RW Linework
132 New RW L	132	New RW Linework
133 New RW A	133	New RW Annotation
134 New Ease L	134	New Easement Linework
135 New Ease A	135	New Easement Annotation
136 Temp Ease L	136	Temporary Easement Linework
137 Temp Ease A	137	Temporary Easement Annotation
138 Minor Land L	138	Minor Landnet Linework
139 Minor Land A	139	Minor Landnet Annotation
140 Major Land L	140	Major Landnet Linework
141 Major Land A	141	Major Landnet Annotation
142 PBndy FedPart	142	Political Bndy Fed Participation
143 JUA_CCUA	143	JUA_CCUA Linework & Annotation
144 Relinquishmt	144	Relinquishment Linework & Anno
145 DirectorsDeed	145	Directors Deed Linework & Anno

<u>Name</u>	<u>Number</u>	<u>Description</u>
146 Vac_Abandon	146	Vacation_Abandonment Lines_Anno
147 LandnetPts-NP	147	Non-plotted Landnet Point Data
148 RW Pts - NP	148	Non-plotted RW Point Data
149 Points-Plot	149	Plotted Landnet & RW Point Data
150 Retracement L	150	Surveyors Retracement Linework
151 Retracement A	151	Surveyors Retracement Annotation
152 Retracement C	152	Surveyors Retracement Comments
153 Clip Boundary	153	Reference File Clip Boundaries
154 Plot Boundary	154	Sheet Border Plot Boundaries
155 Undefined	155	
156 Undefined	156	
157 Undefined	157	
158 Undefined	158	
159 Undefined	159	
160 Undefined	160	
161 Undefined	161	
162 Undefined	162	
163 Undefined	163	
164 No_Plot	164	Data does not plot
165 No_Plot	165	Data does not plot
166 No_Plot	166	Data does not plot
167 No_Plot	167	Data does not plot
168 No_Plot	168	Data does not plot
169 No_Plot	169	Data does not plot
170 Plot_Shape	170	Plot shape for IPlot - DOES NOT PLOT
171 Undefined	171	
172 Undefined	172	
173 Undefined	173	
174 Undefined	174	
175 Undefined	175	
176 Undefined	176	
177 Undefined	177	
178 Undefined	178	
179 Undefined	179	
180 Undefined	180	
181 Undefined	181	
182 Undefined	182	
183 Undefined	183	
184 Undefined	184	
185 Undefined	185	
186 Undefined	186	
187 Undefined	187	
188 Undefined	188	
189 Undefined	189	
190 Undefined	190	
191 Undefined	191	

<u>Name</u>	<u>Number</u>	<u>Description</u>
192 Undefined	192	
193 Undefined	193	
194 Undefined	194	
195 Undefined	195	
196 Undefined	196	
197 Undefined	197	
198 Undefined	198	
199 Undefined	199	
200 Undefined	200	

**Structures Design Levels**

<u>Name</u>	<u>Number</u>	<u>Description</u>
201 Center and Station Line	201	Center/Station Line
202 Dropout	202	Drop Out
203 Dropout	203	Drop Out
204 Dropout	204	Drop Out
205 Dropout	205	Drop Out
206 Dropout	206	Drop Out
207 Dropout	207	Drop Out
208 Dropout	208	Drop Out
209 Reserved for Dist	209	Reserved for Dist.
210 Border	210	Border
211 Not Assigned	211	Not Assigned
212 Leaders and Dim Lines	212	Leaders and Dim Lines
213 Rebar	213	Rebar
214 Text and Titles	214	Text and Titles
215 Design Notes	215	Design Notes
216 Rebar	216	Rebar
217 Rebar	217	Rebar
218 Rebar	218	Rebar
219 Rebar	219	Rebar
220 Structural Steel	220	Structural Steel
221 Structural Steel	221	Structural Steel
222 Structural Steel	222	Structural Steel
223 Existing Steel	223	Existing Steel
224 Existing Steel	224	Existing Steel
225 Existing Steel	225	Existing Steel
226 Not Assigned	226	Not Assigned
227 Not Assigned	227	Not Assigned
228 Not Assigned	228	Not Assigned
229 Not Assigned	229	Not Assigned
230 Wood	230	Wood
231 Wood	231	Wood
232 Wood	232	Wood
233 Existing Wood	233	Existing Wood
234 Existing Wood	234	Existing Wood
235 Existing Wood	235	Existing Wood
236 Minor Contours	236	Minor Contours
237 Major Contours	237	Major Contours
238 Not Assigned	238	Not Assigned
239 Not Assigned	239	Not Assigned
240 Concrete	240	Concrete
241 Concrete	241	Concrete
242 Concrete	242	Concrete
243 Existing Concrete	243	Existing Concrete
244 Existing Concrete	244	Existing Concrete
245 Existing Concrete	245	Existing Concrete

<u>Name</u>	<u>Number</u>	<u>Description</u>
246 Not Assigned	246	Not Assigned
247 Not Assigned	247	Not Assigned
248 Not Assigned	248	Not Assigned
249 Not Assigned	249	Not Assigned
250 Not Assigned	250	Not Assigned
251 Masonry	251	Masonry
252 Bridge Data	252	Bridge Data
253 Not Assigned	253	Not Assigned
254 Not Assigned	254	Not Assigned
255 Not Assigned	255	Not Assigned
256 Not Assigned	256	Not Assigned
257 Ground Line	257	Ground Line
258 Not Assigned	258	Not Assigned
259 Not Assigned	259	Not Assigned
260 Not Assigned	260	Not Assigned
261 Reserved for OE	261	Reserved for OE
262 AS-BUILT CHANGES	262	AS-BUILT CHANGES
263 Engineers Seal Signature	263	Engineers Seal Signature
264 No_Plot	264	Data does not plot
265 No_Plot	265	Data does not plot
266 No_Plot	266	Data does not plot
267 No_Plot	267	Data does not plot
268 No_Plot	268	Data does not plot
269 No_Plot	269	Data does not plot
270 Plot_Shape	270	Plot shape for IPlot - DOES NOT PLOT
271 Undefined	271	
272 Undefined	272	
273 Undefined	273	
274 Undefined	274	
275 Undefined	275	
276 Undefined	276	
277 Undefined	277	
278 Undefined	278	
279 Undefined	279	
280 Undefined	280	
281 Undefined	281	
282 Undefined	282	
283 Undefined	283	
284 Undefined	284	
285 Undefined	285	
286 Undefined	286	
287 Undefined	287	
288 Undefined	288	
289 Undefined	289	
290 Undefined	290	
291 Undefined	291	



<u>Name</u>	<u>Number</u>	<u>Description</u>
292 Undefined	292	
293 Undefined	293	
294 Undefined	294	
295 Undefined	295	
296 Undefined	296	
297 Undefined	297	
298 Undefined	298	
299 Undefined	299	
300 Undefined	300	

**Structures - Architectural Levels**

<u>Name</u>	<u>Number</u>	<u>Description</u>
301 Roadway	301	Roadway and Stationing
302 Dropout	302	Dropout Level
303 Dropout	303	Dropout Level
304 Dropout	304	Dropout Level
305 Dropout	305	Dropout Level
306 Dropout	306	Dropout Level
307 Dropout	307	Dropout Level
308 Dropout	308	Dropout Level
309 Dropout	309	Dropout Level
310 Sheet Border	310	Sheet Border information
311 Dropout	311	Dropout Level
312 Dimensions	312	Dimensioning
313 Text Misc	313	Miscellaneous Text
314 Text Std	314	Standard Text
315 Text Title	315	Title Block Text
316 Text No-Plot	316	Non-plotting Text
317 Ground 1	317	Ground
318 Ground 2	318	Ground
319 Concrete 1	319	Concrete
320 Concrete 2	320	Concrete
321 Concrete 3	321	Concrete
322 CMU 1	322	CMU
323 CMU 2	323	CMU
324 CMU 3	324	CMU
325 Steel 1	325	Structural Steel
326 Steel 2	326	Steel
327 Steel 3	327	Steel
328 Metal Panels	328	Metal Panels
329 Metal Studs	329	Metal Studs
330 Metal Misc	330	Metal Miscellaneous
331 Wood 1	331	Wood
332 Wood 2	332	Wood
333 Wood 3	333	Wood
334 Gypsum Board	334	Gypsum Board
335 Plywood	335	Plywood
336 Wall Finish 1	336	Wall Finish Material
337 Wall Finish 2	337	Wall Finish Material
338 Tile 1	338	Tile
339 Tile 2	339	Tile
340 Flooring 1	340	Flooring Material
341 Flooring 2	341	Flooring Material
342 Insulation	342	Insulation
343 Ceiling Grid	343	Reflected Ceiling Grid
344 Lighting Fixtures	344	Lighting Fixtures electrical
345 HVAC	345	Mechanical Equipment and Registers

<u>Name</u>	<u>Number</u>	<u>Description</u>
346 Doors	346	Doors
347 Windows	347	Windows
348 Plumbing	348	Plumbing fixtures
349 Furniture	349	Furniture
350 Cabinets	350	Cabinetry
351 Hidden Line	351	Hidden Line
352 Line Above	352	Dashed Line
353 Center Line	353	Center Line
354 Misc Line Wt 0	354	Misc Line Wt=0
355 Misc Line	355	Misc Line Wt=1
356 Misc Line	356	Misc Line Wt=0
357 Misc Line	357	Misc Line Wt=0
358 Misc Line	358	Misc Line Wt=1
359 Misc Line	359	Misc Line Wt=2
360 Misc Line	360	Misc Line Wt=4
361 HQ Changes	361	Headquarters Changes
362 AsBuilts	362	As-Built Changes
363 OE Use Only	363	OE Use
364 No_Plot	364	Data does not plot
365 No_Plot	365	Data does not plot
366 No_Plot	366	Data does not plot
367 No_Plot	367	Data does not plot
368 No_Plot	368	Data does not plot
369 No_Plot	369	Data does not plot
370 Plot_Shape	370	Plot shape for IPlot - DOES NOT PLOT
371 Undefined	371	
372 Undefined	372	
373 Undefined	373	
374 Undefined	374	
375 Undefined	375	
376 Undefined	376	
377 Undefined	377	
378 Undefined	378	
379 Undefined	379	
380 Undefined	380	
381 Undefined	381	
382 Undefined	382	
383 Undefined	383	
384 Undefined	384	
385 Undefined	385	
386 Undefined	386	
387 Undefined	387	
388 Undefined	388	
389 Undefined	389	
390 Undefined	390	
391 Undefined	391	

<u>Name</u>	<u>Number</u>	<u>Description</u>
392 Undefined	392	
393 Undefined	393	
394 Undefined	394	
395 Undefined	395	
396 Undefined	396	
397 Undefined	397	
398 Undefined	398	
399 Undefined	399	
400 Undefined	400	

**Structures - Structural Levels**

<u>Name</u>	<u>Number</u>	<u>Description</u>
401 Sta Lines	401	Roadway and Stationing
402 Dropout	402	Dropout Level
403 Dropout	403	Dropout Level
404 Dropout	404	Dropout Level
405 Dropout	405	Dropout Level
406 Dropout	406	Dropout Level
407 Dropout	407	Dropout Level
408 Dropout	408	Dropout Level
409 Dropout	409	Dropout Level
410 Sheet Border	410	Sheet Border information
411 Dropout	411	Border Dropout Information
412 Dimensions	412	Dimensioning
413 Reinforcement Steel	413	Reinforcement Steel
414 Text Std	414	Text and Detail Notes
415 Design Notes	415	Design Notes
416 Misc Steel	416	Misc Steel (plates, studs, etc)
417 HSS	417	Hollow Structural Steel
418 Angle Iron	418	Angle Iron
419 Channel Beam	419	Steel Channels
420 Wide Flange	420	Steel Wide Flange
421 Misc Steel	421	Misc Steel (plates, studs, etc)
422 Cold Form Stl	422	Metal Wall Studs and Joists
423 Steel Grates	423	Steel Grates
424 Steel Decking	424	Structural Steel Decking
425 Conduit and Piping	425	Conduit and Piping
426 Elec Mech	426	Electrical and Mechanical Equipment
427 Plumb Elec	427	Plumbing Diagramas Electric Schematics
428 Exist Elec Mech	428	Existing Electric Mechanical Equip
429 Elec Mech	429	Electrical and Mechanical
430 Wood 1	430	Wood Floor Framing or Loft
431 Wood 2	431	Wood Wall Framing
432 Wood 3	432	Wood Framing Ceiling
433 Wood 4	433	Wood Laminated Beams
434 Sheathing	434	Sheathing
435 Blocking 1	435	Blocking
436 Blocking 2	436	Blocking
437 Not Used	437	Not Used
438 Not Used	438	Not Used
439 Not Used	439	Not Used
440 Conc Slab Wall	440	Concete Slab or Walls
441 Conc Footing	441	Concete Footings
442 Conc Pile	442	Concete Piles
443 Conc Col	443	Concrete Columns
444 Conc Masonry	444	Concrete Masonry
445 Conc Pattern	445	Concrete Pattern

<u>Name</u>	<u>Number</u>	<u>Description</u>
446 Original Ground	446	Original Ground
447 Sand	447	Sand Pattern
448 Aggregate	448	Free Draining Granular Material
449 Not Used	449	Not Used
450 Not Used	450	Not Used
451 Not Used	451	Not Used
452 Not Used	452	Not Used
453 Not Used	453	Not Used
454 Not Used	454	Not Used
455 Not Used	455	Not Used
456 Not Used	456	Not Used
457 Not Used	457	Not Used
458 Not Used	458	Not Used
459 Plot	459	Reserved For Special Plot
460 UBC Code	460	Non Plotting Text
461 HQ Changes	461	Headquarters Changes
462 AsBuilts	462	As-Built Changes
463 OE Use Only	463	OE Use
464 No_Plot	464	Data does not plot
465 No_Plot	465	Data does not plot
466 No_Plot	466	Data does not plot
467 No_Plot	467	Data does not plot
468 No_Plot	468	Data does not plot
469 No_Plot	469	Data does not plot
470 Plot_Shape	470	Plot shape for IPlot - DOES NOT PLOT
471 Undefined	471	
472 Undefined	472	
473 Undefined	473	
474 Undefined	474	
475 Undefined	475	
476 Undefined	476	
477 Undefined	477	
478 Undefined	478	
479 Undefined	479	
480 Undefined	480	
481 Undefined	481	
482 Undefined	482	
483 Undefined	483	
484 Undefined	484	
485 Undefined	485	
486 Undefined	486	
487 Undefined	487	
488 Undefined	488	
489 Undefined	489	
490 Undefined	490	
491 Undefined	491	

<u>Name</u>	<u>Number</u>	<u>Description</u>
492 Undefined	492	
493 Undefined	493	
494 Undefined	494	
495 Undefined	495	
496 Undefined	496	
497 Undefined	497	
498 Undefined	498	
499 Undefined	499	
500 Undefined	500	

**Structures - Mechanical Levels**

<u>Name</u>	<u>Number</u>	<u>Description</u>
501 Sta Lines	501	Roadway and Stationing
502 (E) Building Outline	502	Existing Building Outline
503 (E) Fixtures and Equipment	503	(E) Fixt./Equipment
504 Dropout	504	Dropout Level
505 Dropout	505	Dropout Level
506 Dropout	506	Dropout Level
507 Dropout	507	Dropout Level
508 Dropout	508	Dropout Level
509 Dropout	509	Dropout Level
510 Sheet Border	510	Sheet Border information
511 Dropout	511	Border Dropout Information
512 Dimensions	512	Dimensioning
513 Reinforcement Steel	513	Reinforcement Steel
514 Text Std	514	Text and Detail Notes
515 Design Notes	515	Design Notes
516 Misc Steel	516	Misc Steel (plates, studs, etc)
517 HSS	517	Hollow Structural Steel
518 Angle Iron	518	Angle Iron
519 Channel Beam	519	Steel Channels
520 Wide Flange	520	Steel Wide Flange
521 Misc Steel	521	Misc Steel (plates, studs, etc)
522 Cold Form Steel	522	Metal Wall Studs and Joists
523 Steel Grates	523	Steel Grates
524 Steel Decking	524	Structural Steel Decking
525 Conduit and Piping	525	Conduit and Piping
526 Elec Mech	526	Electrical and Mechanical Equipment
527 Plumb Elec	527	Plumbing Diagramas Electric Schematics
528 Exist Elec Mech	528	Existing Electric Mechanical Equip
529 Plumb Mech	529	Plumbing Diagramas Mech Schematics
530 Wood 1	530	Wood Floor Framing or Loft
531 Wood 2	531	Wood Wall Framing
532 Wood 3	532	Wood Framing Ceiling
533 Wood 4	533	Wood Laminated Beams
534 Sheathing	534	Sheathing
535 Blocking 1	535	Blocking
536 Blocking 2	536	Blocking
537 Supply Air	537	Supply Air Duct HVAC
538 Return Air	538	Return Air Duct HVAC
539 Exhaust Air	539	Exhaust Air Duct HVAC
540 Conc Slab	540	Concrete Slab or Walls
541 Conc Footing	541	Concrete Footings
542 Conc Pile	542	Concrete Piles
543 Conc Column	543	Concrete Columns
544 Conc Masonry	544	Concrete Masonry
545 Conc Pattern	545	Concrete Pattern



<u>Name</u>	<u>Number</u>	<u>Description</u>
546 Original Ground	546	Original Ground
547 Sand	547	Sand Pattern
548 Aggregate	548	Free Draining Granular Material
549 Cold Water	549	Cold Water (tees, elbows, unions, & valves)
550 Hot Water	550	Hot Water (tees, elbows, unions, & valves)
551 Sewer Line	551	Sewer Line (ptraps, cleanouts, & floor drains)
552 Fire Service	552	Fire Protection Water Service Line
553 Air Line	553	Compressed Air Line
554 Vent Line	554	Sewer Vent Lines
555 Gas Line	555	Gas Service Line (NG, LPG)
556 Drain Line	556	Drain Line (rood, trench drains, & condensate)
557 Relief Line	557	Relief Line (water heater relief line)
558 Mech Equipment	558	Mechanical Fixtures/Equipment
559 Not Used	559	Not Used
560 UBC Code	560	Non Plotting Text
561 HQ Changes	561	Headquarters Changes
562 AsBuilts	562	As-Built Changes
563 OE Use Only	563	OE Use
564 No_Plot	564	Data does not plot
565 No_Plot	565	Data does not plot
566 No_Plot	566	Data does not plot
567 No_Plot	567	Data does not plot
568 No_Plot	568	Data does not plot
569 No_Plot	569	Data does not plot
570 Plot_Shape	570	Plot shape for IPlot - DOES NOT PLOT
571 Undefined	571	
572 Undefined	572	
573 Undefined	573	
574 Undefined	574	
575 Undefined	575	
576 Undefined	576	
577 Undefined	577	
578 Undefined	578	
579 Undefined	579	
580 Undefined	580	
581 Undefined	581	
582 Undefined	582	
583 Undefined	583	
584 Undefined	584	
585 Undefined	585	
586 Undefined	586	
587 Undefined	587	
588 Undefined	588	
589 Undefined	589	
590 Undefined	590	
591 Undefined	591	

<u>Name</u>	<u>Number</u>	<u>Description</u>
592 Undefined	592	
593 Undefined	593	
594 Undefined	594	
595 Undefined	595	
596 Undefined	596	
597 Undefined	597	
598 Undefined	598	
599 Undefined	599	
600 Undefined	600	

**Structures - Electrical Levels**

<u>Name</u>	<u>Number</u>	<u>Description</u>
601 Sta Lines	601	Roadway and Stationing
602 Dropout	602	Dropout Level
603 Dropout	603	Dropout Level
604 Dropout	604	Dropout Level
605 Dropout	605	Dropout Level
606 Dropout	606	Dropout Level
607 Dropout	607	Dropout Level
608 Dropout	608	Dropout Level
609 Dropout	609	Dropout Level
610 Sheet Border	610	Sheet Border information
611 Dropout	611	Border Dropout Information
612 Dimensions	612	Dimensioning
613 Reinforcement Steel	613	Reinforcement Steel
614 Text Std	614	Text and Detail Notes
615 Design Notes	615	Design Notes
616 Misc Steel	616	Misc Steel (plates, studs, etc)
617 HSS	617	Hollow Structural Steel
618 Angle Iron	618	Angle Iron
619 Channel Beam	619	Steel Channels
620 Wide Flange	620	Steel Wide Flange
621 Misc Steel	621	Misc Steel (plates, studs, etc)
622 Cold Form Steel	622	Metal Wall Studs and Joists
623 Steel Grates	623	Steel Grates
624 Steel Decking	624	Structural Steel Decking
625 Conduit and Piping	625	Conduit and Piping
626 Elec Mech	626	Electrical and Mechanical Equipment
627 Plumb Elec	627	Plumbing Diagrams, Electric Schematics
628 Exist Elec Mech	628	Existing Electric Mechanical Equip
629 Elec Mech	629	Electrical and Mechanical Misc Level
630 Wood 1	630	Wood Floor Framing or Loft
631 Wood 2	631	Wood Wall Framing
632 Wood 3	632	Wood Framing Ceiling
633 Wood 4	633	Wood Laminated Beams
634 Sheathing	634	Sheathing
635 Blocking 1	635	Blocking
636 Blocking 2	636	Blocking
637 Not Used	637	Not Used
638 Not Used	638	Not Used
639 Not Used	639	Not Used
640 Conc Slab	640	Concrete Slab or Walls
641 Conc Footing	641	Concrete Footings
642 Conc Pile	642	Concrete Piles
643 Conc Column	643	Concrete Columns
644 Conc Masonry	644	Concrete Masonry
645 Conc Pattern	645	Concrete Pattern

<u>Name</u>	<u>Number</u>	<u>Description</u>
646 Original Ground	646	Original Ground
647 Sand	647	Sand Pattern
648 Aggregate	648	Free Draining Granular Material
649 Sewage Pipe	649	Sewage Pipe
650 Drain + Vent	650	Drain + Vent
651 Potable Water	651	Potable Water
652 Raw Water	652	Raw Water
653 Leach Line	653	Leach Line
654 Pumps and Valves	654	Pumps & Valves
655 Tanks	655	Tanks
656 Equipment Below	656	Equipment Below
657 Equipment Above	657	Equipment Above
658 Wells	658	Wells
659 Plot	659	Reserved For Special Plot
660 UBC Code	660	Non Plotting Text
661 HQ Changes	661	Headquarters Changes
662 AsBuilts	662	As-Built Changes
663 OE Use Only	663	OE Use
664 No_Plot	664	Data does not plot
665 No_Plot	665	Data does not plot
666 No_Plot	666	Data does not plot
667 No_Plot	667	Data does not plot
668 No_Plot	668	Data does not plot
669 No_Plot	669	Data does not plot
670 Plot_Shape	670	Plot shape for IPlot - DOES NOT PLOT
671 Undefined	671	
672 Undefined	672	
673 Undefined	673	
674 Undefined	674	
675 Undefined	675	
676 Undefined	676	
677 Undefined	677	
678 Undefined	678	
679 Undefined	679	
680 Undefined	680	
681 Undefined	681	
682 Undefined	682	
683 Undefined	683	
684 Undefined	684	
685 Undefined	685	
686 Undefined	686	
687 Undefined	687	
688 Undefined	688	
689 Undefined	689	
690 Undefined	690	
691 Undefined	691	

<u>Name</u>	<u>Number</u>	<u>Description</u>
692 Undefined	692	
693 Undefined	693	
694 Undefined	694	
695 Undefined	695	
696 Undefined	696	
697 Undefined	697	
698 Undefined	698	
699 Undefined	699	
700 Undefined	700	

**Structures - Waste Water Levels**

<u>Name</u>	<u>Number</u>	<u>Description</u>
701 Sta Lines	701	Roadway and Stationing
702 Dropout	702	Dropout Level
703 Dropout	703	Dropout Level
704 Dropout	704	Dropout Level
705 Dropout	705	Dropout Level
706 Dropout	706	Dropout Level
707 Dropout	707	Dropout Level
708 Dropout	708	Dropout Level
709 Dropout	709	Dropout Level
710 Sheet Border	710	Sheet Border information
711 Dropout	711	Border Dropout Information
712 Dimensions	712	Dimensioning
713 Reinforcement Steel	713	Reinforcement Steel
714 Text Std	714	Text and Detail Notes
715 Design Notes	715	Design Notes
716 Misc Steel	716	Misc Steel (plates, studs, etc)
717 HSS	717	Hollow Structural Steel
718 Angle Iron	718	Angle Iron
719 Channel Beam	719	Steel Channels
720 Wide Flange	720	Steel Wide Flange
721 Misc Steel	721	Misc Steel (plates, studs, etc)
722 Cold Form Steel	722	Metal Wall Studs and Joists
723 Steel Grates	723	Steel Grates
724 Steel Decking	724	Structural Steel Decking
725 Conduit and Piping	725	Conduit and Piping
726 Elec Mech	726	Electrical and Mechanical Equipment
727 Plumb Elec	727	Plumbing Diagrams, Electric Schematics
728 Exist Elec Mech	728	Existing Electric Mechanical Equip
729 Elec Mech	729	Electrical and Mechanical Misc Level
730 Wood 1	730	Wood Floor Framing or Loft
731 Wood 2	731	Wood Wall Framing
732 Wood 3	732	Wood Framing Ceiling
733 Wood 4	733	Wood Laminated Beams
734 Sheathing	734	Sheathing
735 Blocking 1	735	Blocking
736 Blocking 2	736	Blocking
737 Not Used	737	Not Used
738 Not Used	738	Not Used
739 Not Used	739	Not Used
740 Conc Slab	740	Concrete Slab or Walls
741 Conc Footing	741	Concrete Footings
742 Conc Pile	742	Concrete Piles
743 Conc Column	743	Concrete Columns
744 Conc Masonry	744	Concrete Masonry
745 Conc Pattern	745	Concrete Pattern

<u>Name</u>	<u>Number</u>	<u>Description</u>
746 Original Ground	746	Original Ground
747 Sand	747	Sand Pattern
748 Aggregate	748	Free Draining Granular Material
749 Sewage Pipe	749	Sewage Pipe
750 Drain + Vent	750	Drain + Vent
751 Potable Water	751	Potable Water
752 Raw Water	752	Raw Water
753 Leach Line	753	Leach Line
754 Pumps and Valves	754	Pumps & Valves
755 Tanks	755	Tanks
756 Equipment Below	756	Equipment Below
757 Equipment Above	757	Equipment Above
758 Wells	758	Wells
759 Plot	759	Reserved For Special Plot
760 UBC Code	760	Non Plotting Text
761 HQ Changes	761	Headquarters Changes
762 AsBuilts	762	As-Built Changes
763 OE Use Only	763	OE Use
764 No_Plot	764	Data does not plot
765 No_Plot	765	Data does not plot
766 No_Plot	766	Data does not plot
767 No_Plot	767	Data does not plot
768 No_Plot	768	Data does not plot
769 No_Plot	769	Data does not plot
770 Plot_Shape	770	Plot shape for IPlot - DOES NOT PLOT
771 Undefined	771	
772 Undefined	772	
773 Undefined	773	
774 Undefined	774	
775 Undefined	775	
776 Undefined	776	
777 Undefined	777	
778 Undefined	778	
779 Undefined	779	
780 Undefined	780	
781 Undefined	781	
782 Undefined	782	
783 Undefined	783	
784 Undefined	784	
785 Undefined	785	
786 Undefined	786	
787 Undefined	787	
788 Undefined	788	
789 Undefined	789	
790 Undefined	790	
791 Undefined	791	

<u>Name</u>	<u>Number</u>	<u>Description</u>
792 Undefined	792	
793 Undefined	793	
794 Undefined	794	
795 Undefined	795	
796 Undefined	796	
797 Undefined	797	
798 Undefined	798	
799 Undefined	799	
800 Undefined	800	



**Utilities Levels**

<u>Name</u>	<u>Number</u>	<u>Description</u>
801 Undefined	801	
802 Dropout	802	Dropout
803 Dropout	803	Dropout
804 Dropout	804	Dropout
805 Dropout	805	Dropout
806 Dropout	806	Dropout
807 Dropout	807	Dropout
808 Dropout	808	Dropout
809 Dropout	809	Dropout
810 Undefined	810	
811 Undefined	811	
812 ut-elec-p	812	ut-elec-p
813 ut-elec-x	813	ut-elec-x
814 ut-gas-p	814	ut-gas-p
815 ut-gas-x	815	ut-gas-x
816 ut-natgas-p	816	ut-natgas-p
817 ut-natgas-x	817	ut-natgas-x
818 ut-oil-p	818	ut-oil-p
819 ut-oil-x	819	ut-oil-x
820 ut-sewer-p	820	ut-sewer-p
821 ut-sewer-x	821	ut-sewer-x
822 ut-steam-p	822	ut-steam-p
823 ut-steam-x	823	ut-steam-x
824 ut-stormD-p	824	ut-stormD-p
825 ut-stormD-x	825	ut-stormD-x
826 ut-telecom-p	826	ut-telecom-p
827 ut-telecom-x	827	ut-telecom-x
828 ut-teleph-p	828	ut-teleph-p
829 ut-teleph-x	829	ut-teleph-x
830 ut-tv-p	830	ut-tv-p
831 ut-tv-x	831	ut-tv-x
832 ut-water-p	832	ut-water-p
833 ut-water-x	833	ut-water-x
834 tr-fiberopt-p	834	tr-fiberopt-p
835 tr-fiberopt-x	835	tr-fiberopt-x
836 ut-elec-oh-p	836	ut-elec-oh-p
837 ut-elec-oh-x	837	ut-elec-oh-x
838 ut-telecom-oh-p	838	ut-telecom-oh-p
839 ut-telecom-oh-x	839	ut-telecom-oh-x
840 ut-telep-oh-p	840	ut-telep-oh-p
841 ut-telep-oh-x	841	ut-telep-oh-x
842 ut-tv-oh-p	842	ut-tv-oh-p
843 ut-tv-oh-x	843	ut-tv-oh-x
844 ut-fiberopt-oh-p	844	ut-fiberopt-oh-p
845 ut-fiberopt-oh-x	845	ut-fiberopt-oh-x

<u>Name</u>	<u>Number</u>	<u>Description</u>
846 ut-joint-trench-p	846	ut-joint-trench-p
847 ut-joint-trench-x	847	ut-joint-trench-x
848 ut-joint-oh-p	848	ut-joint-oh-p
849 ut-joint-oh-x	849	ut-joint-oh-x
850 ut-rcwater-p	850	ut-rcwater-p
851 ut-rcwater-x	851	ut-rcwater-x
852 Undefined (CTLevels_2008)	852	Reserved for future ut use – Don't use at this time
853 Undefined (CTLevels_2008)	853	Reserved for future ut use – Don't use at this time
854 Undefined (CTLevels_2008)	854	Reserved for future ut use – Don't use at this time
855 Undefined (CTLevels_2008)	855	Reserved for future ut use – Don't use at this time
856 Undefined (CTLevels_2008)	856	Reserved for future ut use – Don't use at this time
857 Undefined (CTLevels_2008)	857	Reserved for future ut use – Don't use at this time
858 Undefined (CTLevels_2008)	858	Reserved for future ut use – Don't use at this time
859 Undefined (CTLevels_2008)	859	Reserved for future ut use – Don't use at this time
860 Undefined (CTLevels_2008)	860	Reserved for future ut use – Don't use at this time
861 Undefined (CTLevels_2008)	861	Reserved for future ut use – Don't use at this time
862 Undefined (CTLevels_2008)	862	Reserved for future ut use – Don't use at this time
863 Undefined (CTLevels_2008)	863	Reserved for future ut use – Don't use at this time
864 No_Plot	864	Data does not plot
865 No_Plot	865	Data does not plot
866 No_Plot	866	Data does not plot
867 No_Plot	867	Data does not plot
868 No_Plot	868	Data does not plot
869 No_Plot	869	Data does not plot
870 Plot_Shape	870	Plot shape for IPlot - DOES NOT PLOT

**Staging/Miscellaneous Dropout Levels**

<u>Name</u>	<u>Number</u>	<u>Description</u>
871 Staging Dropout	871	Staging Dropout
872 Staging Dropout	872	Staging Dropout
873 Staging Dropout	873	Staging Dropout
874 Staging Dropout	874	Staging Dropout
875 Staging Dropout	875	Staging Dropout
876 Staging Dropout	876	Staging Dropout
877 Staging Dropout	877	Staging Dropout
878 Staging Dropout	878	Staging Dropout
879 Staging Dropout	879	Staging Dropout
880 Staging Dropout	880	Staging Dropout
881 Staging Dropout	881	Staging Dropout
882 Staging Dropout	882	Staging Dropout
883 Staging Dropout	883	Staging Dropout
884 Staging Dropout	884	Staging Dropout
885 Staging Dropout	885	Staging Dropout
886 Staging Dropout	886	Staging Dropout
887 Staging Dropout	887	Staging Dropout
888 Staging Dropout	888	Staging Dropout
889 Staging Dropout	889	Staging Dropout
890 Staging Dropout	890	Staging Dropout
891 Striping Dropout	891	Striping Dropout
892 Striping Dropout	892	Striping Dropout
893 Striping Dropout	893	Striping Dropout
894 Striping Dropout	894	Striping Dropout
895 Striping Dropout	895	Striping Dropout
896 Miscellaneous Dropout	896	Miscellaneous Dropout
897 Miscellaneous Dropout	897	Miscellaneous Dropout
898 Miscellaneous Dropout	898	Miscellaneous Dropout
899 Miscellaneous Dropout	899	Miscellaneous Dropout
900 Miscellaneous Dropout	900	Miscellaneous Dropout

**Utilities Levels**

<u>Name</u>	<u>Number</u>	<u>Description</u>
901 Control A	901	Layout Lines Center Lines
902 Control B	902	Layout Lines Center Lines
903 Bar Chart A	903	Rebar Bar Chart Graphics
904 Bar Chart B	904	Rebar Bar Chart Graphics
905 Bar Chart C	905	Rebar Bar Chart Content
906 Bar Chart D	906	Rebar Bar Chart Content
907 Undefined	907	
908 Undefined	908	
909 Bentley Source	909	Bentley Supplied Content
910 Sheet Format	910	Border Contents (Includes North Arrow)
911 Hatching	911	Various Patterns
912 Dimensions	912	Dim Lines & Arrows
913 Warnings	913	Warning Messages
914 Text	914	Notes Leaders & Arrows
915 Reinf (Default)	915	Reinforcement (Default)
916 Reinf Top A	916	Reinforcement Top Layer
917 Reinf Top B	917	Reinforcement Top Layer
918 Reinf Top C	918	Reinforcement Top Layer
919 Reinf Top D	919	Reinforcement Top Layer
920 Reinf Top E	920	Reinforcement Top Layer
921 Reinf Top F	921	Reinforcement Top Layer
922 Reinf Top G	922	Reinforcement Top Layer
923 Reinf Top H	923	Reinforcement Top Layer
924 Reinf Top I	924	Reinforcement Top Layer
925 Reinf Top J	925	Reinforcement Top Layer
926 Reinf Top K	926	Reinforcement Top Layer
927 Reinf Top L	927	Reinforcement Top Layer
928 Reinf Bot A	928	Reinforcement Bot Layer
929 Reinf Bot B	929	Reinforcement Bot Layer
930 Reinf Bot C	930	Reinforcement Bot Layer
931 Reinf Bot D	931	Reinforcement Bot Layer
932 Reinf Bot E	932	Reinforcement Bot Layer
933 Reinf Bot F	933	Reinforcement Bot Layer
934 Reinf Bot G	934	Reinforcement Bot Layer
935 Reinf Bot H	935	Reinforcement Bot Layer
936 Reinf Bot I	936	Reinforcement Bot Layer
937 Reinf BotJ	937	Reinforcement Bot Layer
938 Reinf Bot K	938	Reinforcement Bot Layer
939 Reinf Bot L	939	Reinforcement Bot Layer
940 Concrete Face A	940	Plans Sections Elevations
941 Concrete Face B	941	Plans Sections Elevations
942 Concrete Face C	942	Plans Sections Elevations
943 Concrete Face D	943	Plans Sections Elevations
944 Concrete Face E	944	Plans Sections Elevations
945 Concrete Face F	945	Plans Sections Elevations

<u>Name</u>	<u>Number</u>	<u>Description</u>
946 Concrete Face G	946	Plans Sections Elevations
947 Concrete Face H	947	Plans Sections Elevations
948 Concrete Face I	948	Plans Sections Elevations
949 Concrete Face J	949	Plans Sections Elevations
950 Concrete Face K	950	Plans Sections Elevations
951 Concrete Face L	951	Plans Sections Elevations
952 Concrete Face M	952	Plans Sections Elevations
953 Concrete Face N	953	Plans Sections Elevations
954 Concrete Face O	954	Plans Sections Elevations
955 Concrete Face P	955	Plans Sections Elevations
956 Tendons A	956	Strands Ducts Anchorages
957 Tendons B	957	Strands Ducts Anchorages
958 Tendons C	958	Strands Ducts Anchorages
959 Structural Steel A	959	Plates Angles Shapes Tubes
960 Structural Steel B	960	Plates Angles Shapes Tubes
961 Structural Steel C	961	Plates Angles Shapes Tubes
962 Devices A	962	Bearings Anchorages Restrainers
963 Devices B	963	Bearings anchorages Restrainers
964 Reserved A	964	
965 Reserved B	965	
966 Stage 4	966	Stage 4 Const &Temp Traffic
967 Stage 4 Anno	967	Stage 4 Const &Temp Traffic Anno
968 Stage 5	968	Stage 5 Const &Temp Traffic
969 Stage 5 Anno	969	Stage 5 Const &Temp Traffic Anno
970 Stage 6	970	Stage 6 Const &Temp Traffic
971 Stage 6 Anno	971	Stage 6 Const &Temp Traffic Anno
972 Stage 7	972	Stage 7 Const &Temp Traffic
973 Stage 7 Anno	973	Stage 7 Const &Temp Traffic Anno
974 Stage 8	974	Stage 8 Const &Temp Traffic
975 Stage 8 Anno	975	Stage 8 Const &Temp Traffic Anno
976 Stage 9	976	Stage 9 Const &Temp Traffic
977 Stage 9 Anno	977	Stage 9 Const &Temp Traffic Anno
978 Stage 10	978	Stage 10 Const &Temp Traffic
979 Stage 10 Anno	979	Stage 10 Const &Temp Traffic Anno
980 Stage 11	980	Stage 11 Const &Temp Traffic
981 Stage 11 Anno	981	Stage 11 Const &Temp Traffic Anno
982 Stage 12	982	Stage 12 Const &Temp Traffic
983 Stage 12 Anno	983	Stage 12 Const &Temp Traffic Anno
984 Stage 13	984	Stage 13 Const &Temp Traffic
985 Stage 13 Anno	985	Stage 13 Const &Temp Traffic Anno
986 Stage 14	986	Stage 14 Const &Temp Traffic
987 Stage 14 Anno	987	Stage 14 Const &Temp Traffic Anno
988 Stage 15	988	Stage 15 Const &Temp Traffic
989 Stage 15 Anno	989	Stage 15 Const &Temp Traffic Anno
990 Stage 16	990	Stage 16 Const &Temp Traffic
991 Stage 16 Anno	991	Stage 16 Const &Temp Traffic Anno

<u>Name</u>	<u>Number</u>	<u>Description</u>
992 Stage 17	992	Stage 17 Const &Temp Traffic
993 Stage 17 Anno	993	Stage 17 Const &Temp Traffic Anno
994 Stage 18	994	Stage 18 Const &Temp Traffic
995 Stage 18 Anno	995	Stage 18 Const &Temp Traffic Anno
996 Stage 19	996	Stage 19 Const &Temp Traffic
997 Stage 19 Anno	997	Stage 19 Const &Temp Traffic Anno
998 Stage 20	998	Stage 20 Const &Temp Traffic
999 Stage 20 Anno	999	Stage 20 Const &Temp Traffic Anno