

APPENDIX B

NJDOT FEATURE CODE LIST FOR ELECTRONIC DATA COLLECTION

Preference Table

Alignments

100 Bench Mark
 101 Bench Mark-Temporary
 102 Monument-NJDOT
 103 Monument-USCGS
 104 Point-Angle
 105 Point-Control
 106 Point-Traversal
 107 Point-Misc.

Topo (Natural)

200 Bush-Shrub
 201 Cultivated Field
 202 Grass
 203 Orchard
 204 Hedge-Line
 205 Tree-Conifer
 206 Tree-Deciduous
 207 Wood/Tree Line
 208 Dirt
 209 Gravel/Stone

Topo (Bridge)

300 Crib Wall-Bottom
 301 Crib Wall-Top
 302 Joint Longitudinal
 303 Joint Transverse
 304 Parapet
 305 Pier-Column
 306 Pier-Corner
 307 Retaining Wall-Bottom
 308 Retaining Wall-Top
 309 Scupper
 310 Sound Wall-Bottom
 311 Structure-Bottom
 312 Structure-Top

Topo (Roadway)

325 Attenuator-Impact
 326 BenchMark -Topo
 327 Benchmark-Temp-Topo
 328 Boring
 329 Curb-Depressed-Drive
 330 Curb-Depressed-
 Handicap
 331 Driveway-Bituminuous
 332 Driveway-Concrete

333 Driveway-Dirt
 334 Driveway-Gravel
 335 Drive-Stone
 336 Fence-Chain Link
 337 Fence-Gate
 338 Fence-Wire
 339 Fence-Wood
 340 Guide Rail-Anchor
 341 Guide Rail-BCT
 342 Guide Rail-Left
 343 Guide Rail-Right
 344 Guide Rail-Wire Rope
 345 Island Concrete
 346 Monument-Box
 347 Monument-NJDOT-
 Topo
 348 Monument-USCGS-
 Topo
 349 Sidewalk-Bituminuous
 350 Sidewalk-Concrete
 351 Sign
 352 Sign-Bridge
 353 Sign-Cantilever
 354 Sign-Delineator
 355 Sign-MileMark
 356 Silt Fence
 357 Slab-Approach
 358 Slab-Concrete
 359 Slab-Transition

Topo (Other)

375 Billboard
 376 Cesspool Cover
 377 Corner-Building
 378 Corner-Porch
 379 Corner-Steps
 380 Disposal Bed
 381 Pool
 382 Septic Tank
 383 Flag-Pole
 384 Gas Valve
 385 Gas-Pump
 386 Mail-Box
 387 Parking Meter
 388 Railroad Ties
 389 Well
 390 Wood/Metal

Post
 391 Vent-Pipes
 392 Oil Filler Valve

Drainage

400 Culvert-Corner-Bottom
 401 Culvert-Corner-Top
 402 Flume
 403 Riprap
 404 Flared End Section
 405 HeadWall (Max 900mm Pipe)
 406 HeadWall w/Apron (Max 900mm Pipe)
 407 HeadWall-Bottom (Max 900mm Pipe)
 408 HeadWall-Top (Max 900mm Pipe)
 409 Headwall-RCES
 410 Inlet-Type "A"
 411 Inlet-Type "B"
 412 Inlet-Type "D1"
 413 Inlet-Type "D2"
 414 Inlet-Type "E"
 415 Inlet-Type-"Unknown"
 416 Manhole-NJDOT-Storm
 417 Manhole-Other-Storm
 418 Pipe (Note Size & Type)
 419 Pipe-Centerline-Top
 420 Pipe-Invert
 421 Roof-Drain
 422 Slotted-Drain
 423 Under Ground Vault-Drainage

Right of Way

700 Corner-Iron Pipe
 701 Easement
 702 Monument-Property
 703 Property-Line
 704 ROW Line-Access
 705 ROW Line-NoAccess
 347 Monument-NJDOT
 348 Monument-USCGS

Traffic Stripe

750 Gore Stripe
 751 100mm Dashed
 752 100mm Solid White
 753 100mm Solid Yellow
 754 Double Yellow

755 200mm Solid White
 756 200mm Solid Yellow

Utilities

500 Booth-Telephone
 501 Box-Fire
 502 Box Police
 503 Cabinet-Meter
 504 Hydrant
 505 Junction Box
 506 Junction Box w/Light
 507 Loop Detector
 508 Manhole-NJDOT-Electric
 509 Manhole-Other-Electric
 510 Manhole-Sanitary
 511 Manhole-Telephone
 512 Manhole-Unknown
 513 Pavement Marking-Electric
 514 Pavement Marking-Gas
 515 Pavement Marking-Telephone
 516 Pavement Marking-Water
 517 Pole-Guy Wire
 518 Pole-Light
 519 Pole-Utility
 520 Pole-Utility w/Light
 521 Signal-Railroad
 522 Signal-Traffic
 523 Test Pit
 524 Traffic Control Box
 525 Under Ground Vault-Cable
 526 Under Ground Vault-Elect.
 527 Under Ground Vault-Gas
 528 Under Ground Vault-Sani
 529 Under Ground Vault-Tele.
 530 Under Ground Vault-Water
 531 Utility Marker
 532 Valve-Gas
 533 Valve-Water
 534 Vent-Gas
 535 Vent-Other
 536 Vent-Sewer
 537 Fiber Optic J.B.
 538 Pavement Marking-Cable T.V.
 539 Valve-Unknown

Breaklines

- 600 Barrier Curb-Gutter
- 601 Barrier Curb-Reveal
- 602 Barrier Curb-Top
- 603 Breakline
- 604 Curb-Bituminuous-Top
- 605 Curb-Concrete-Top
- 606 Curb-Gutter-Left
- 607 Curb-Gutter-Right
- 608 Bituminuous Pavement
- 609 Concrete Pavement
- 610 Bulkhead
- 611 Joint
- 612 Lane
- 613 Shoulder
- 614 Railroad-Top of Rail
- 615 Rock-Bottom
- 616 Rock-Top
- 617 Rock-Intermediate
- 618 Slope-Bottom
- 619 Slope-Top
- 620 Slope-Misc.
- 621 Swale-Bottom
- 622 Swale-Top
- 623 Swale-Misc.
- 624 Swamp-Edge
- 625 Swamp-Misc.
- 626 Water-Bottom of Bank
- 627 Water-Top of Bank
- 628 Water-Surface
- 629 Water-Bed

999 Unknown Feature