

Part 6: Incidental Construction

SECTION 601 Concrete Curb and Gutter	322
SECTION 602 Concrete Sidewalks, Loading Zones, Safety Islands, and Steps	325
SECTION 603 Concrete Barrier	329
SECTION 604 Slope Paving	333
SECTION 606 Riprap	335
SECTION 608 Storm Sewer	337
SECTION 611 Catch Basins, Manholes, and Inlets	343
SECTION 612 Underdrains	346
SECTION 614 Semi-rigid Barrier Systems and End Treatments	350
SECTION 615 Treated Rustic Timber Items and Historical Markers	358
SECTION 616 Property and Right-of-Way Fence	361
SECTION 617 Hauling	367
SECTION 618 Maintenance and Repair of Haul Roads	368
SECTION 619 Mobilization	369
SECTION 620 Concrete Corrugated Median and Concrete Median Nose	370
SECTION 621 Landmark Reference Monuments	372
SECTION 623 Dust Control Surface Treatment	374
SECTION 624 Water	375
SECTION 625 Topsoil and Salvaged Topsoil	376
SECTION 626 Peat Humus	378
SECTION 627 Mulching	379
SECTION 628 Erosion Control	381
SECTION 629 Fertilizer and Agricultural Limestone	391
SECTION 630 Seeding	393
SECTION 631 Sodding	401
SECTION 632 Furnishing and Planting Plant Materials	403
SECTION 633 Delineators and Markers	412
SECTION 634 Wood and Tubular Steel Sign Posts	415
SECTION 635 Structural Steel Sign Supports	417
SECTION 636 Concrete Sign Supports	418
SECTION 637 Signing	420
SECTION 638 State Owned Signs and Supports	427
SECTION 639 Drilling Wells	429
SECTION 641 Sign Bridges and Overhead Sign Supports	435
SECTION 642 Field Facilities	439
SECTION 643 Traffic Control	442
SECTION 645 Geosynthetics	447
SECTION 646 Pavement Marking	454
SECTION 648 Locating No-passing Zones	459
SECTION 649 Temporary Pavement Marking	461
SECTION 650 Construction Staking	462

SECTION 651 General Requirements for Electrical Work	468
SECTION 652 Electrical Conduit.....	470
SECTION 653 Pull Boxes and Junction Boxes	473
SECTION 654 Bases.....	474
SECTION 655 Electrical Wiring	475
SECTION 656 Electrical Service.....	481
SECTION 657 Poles, Arms, Standards, and Bases	484
SECTION 658 Traffic Signals.....	489
SECTION 659 Lighting	491
SECTION 660 High Mast Lighting	493
SECTION 661 Temporary Traffic Signals and Temporary Ramp Meters	498
SECTION 670 General Requirements for Intelligent Transportation Systems (ITS).....	504
SECTION 671 Intelligent Transportation Systems - Conduit.....	506
SECTION 673 Communication Vaults	508
SECTION 674 Intelligent Transportation Systems - Cable.....	509
SECTION 675 Controllers and Detectors	512
SECTION 677 Cameras	514
SECTION 678 Communication Systems	516
SECTION 690 Sawing.....	519