

# BOE Recent Changes

This is a Brief Summary of changes; for additional information, refer to Item details, Estimates Bulletins, Design Bulletins. and/or other referenced documents. Contact the Basis of Estimates Coordinator for additional information.

Item	Title
	<b>Notes / Important Dates</b> Edit date (database) and brief summary of change
102- 1-	<b>MAINTENANCE OF TRAFFIC</b> 3/28/2014 Updated detail for Temporary Asphalt/Special Detour
102- 2- AA	<b>SPECIAL DETOUR</b> 7/31/2014 Updated detail for Special Detour specification changes and PPM.
102- 3-	<b>COMMERCIAL MATERIAL FOR DRIVEWAY MAINTENANCE , aka "Temporary Asphalt for Driveways"</b> 8/18/2014 Updated detail for summarizing quantities.
102- 60-	<b>WORK ZONE SIGN</b> Effective July 2014, see 102-62 for barrier mounted signs. Bulletin pending for PPM changes. 5/9/2014 Added note to refer to 102-62 for barrier mounted signs.
102- 62-	<b>BARRIER MOUNTED WORK ZONE SIGN</b> Effective July 2014 specification changes. Bulletin needed for PPM requirements.  Per Specification, only to be used "if post mounting criteria cannot be achieved" 4/18/2014 New pay item for Index 11871 barrier mounted signs.
102- 71- AB	<b>TEMPORARY BARRIER WALL</b> 9/15/2014 Updated index reference.
102- 74- A	<b>CHANNELIZING DEVICE</b> Effective July 2014: new pay item for Pedestrian LCDs  Roadway Design Bulletin Pending 4/18/2014 Added A=5 for Pedestrian Channelization Device
102- 75- A	<b>TEMPORARY LANE SEPARATOR</b> MOT/Construction item effective January 2013 letting, per specification change (previously paid under LS MOT).  Maintenance/Push Button items are effective July 2012, with details included in the contract.  Refer to Estimates Bulletin 12-09. 4/18/2014 Changed PQ field
102- 79-	<b>TYPE C STEADY BURN LIGHT, TEMPORARY, BARRIER WALL MOUNT</b> Valid through June 30, 2014. Effective July 1, 2014, temporary barrier wall will use barrier delineators (reflectors), included in the cost of the Temporary Barrier Wall. Refer to Roadway Design Bulletin 14-06. 4/9/2014 Rdwy Design bulletin posted 4-8-14
102- 81- A	<b>TEMPORARY CRASH CUSHION- GATING</b> Contact the State Roadway Design Office, MOT Coordinator, for approval prior to using this item. 5/6/2014 Added restrictions.
104- 18-	<b>INLET PROTECTION SYSTEM</b> 9/2/2014 Updated detail- added other types of inlet protection devices
108- 1-	<b>PROTECTION OF EXISTING STRUCTURES –INSPECTION AND SETTLEMENT MONITORING</b> PENDING: Effective July 2015. Replaces 455-18. 8/15/2014 PENDING SPECIFICATION- New pay items for Section 108
108- 2-	<b>PROTECTION OF EXISTING STRUCTURES- VIBRATION MONITORING</b> PENDING: Effective July 2015. Replaces 455-18. 8/15/2014 PENDING SPECIFICATION- New pay items for Section 108

108- 3-	<b>PROTECTION OF EXISTING STRUCTURES- GROUNDWATER MONITORING</b> <b>PENDING: Effective July 2015. Replaces 455-18.</b> 8/15/2014 PENDING SPECIFICATION- New pay items for Section 108
110- 3- A	<b>REMOVAL OF EXISTING STRUCTURE</b> 8/8/2014 Added push button items to BOE
110- 15- A	<b>ARBORIST WORK</b> Approvals needed. <b>DO NOT use this pay item for routine tree trimming.</b> 3/10/2014 Changed spec type to "Approvals needed"
145- 1-	<b>GEOSYNTHETIC REINFORCED SOIL SLOPE</b> 9/18/2014 Updated index reference
145- 2-	<b>GEOSYNTHETIC REINFORCED FOUNDATION OVER SOFT SOIL</b> 9/18/2014 Updated index reference
145- 71-	<b>REINFORCEMENT GRID FOR SOIL STABILIZATION</b> Coordinate the use of this item with Larry Jones, State Geotechnical Engineer. 9/18/2014 Updated index reference
145- 72-	<b>CELLULAR CONFINEMENT FOR SOIL STABILIZATION</b> Coordinate the use of this item with Larry Jones, State Geotechnical Engineer. 9/18/2014 Updated index reference
305- 1-	<b>BITUMINOUS CRACK AND JOINT SEALING for asphalt concrete roadway</b> Developmental item; <b>CONTACT THE STATE PAVEMENT DESIGN OFFICE for approval, prior to using this item.</b> 2/28/2014 Developmental spec approved for D1 project
315- 1-	<b>STRESS ABSORBING MEMBRANE</b> <b>CONTACT THE STATE PAVEMENT DESIGN OFFICE for approval, prior to using this item.</b> 1/9/2014 Opened item.
334- 1- AA	<b>SUPERPAVE ASPHALTIC CONCRETE</b> 3/28/2014 Added note for temp asphalt
337- 7- AA	<b>ASPHALT CONCRETE FRICTION COURSE</b> 3/26/2014 Removed spec type flags; spec implemented.
339- 1-	<b>MISCELLANEOUS ASPHALT PAVEMENT</b> 3/25/2014 updated detail
350- 1- AA	<b>CEMENT CONCRETE PAVEMENT PLAIN</b> Valid through 6-30-2014; replaced by 350-3- and 350-5. 2/7/2014 Updated specification effective 7/2014
400- -ALL	<b>Class NS, I, II, III, IV, V, VI Details</b> <b>NOTES BELOW ARE FOR CLASS NS, I, II, III, IV, and V, VI Concrete</b> 9/17/2014 updated steel reference
400- 0-AAA	<b>CLASS NS CONCRETE</b> 9/17/2014 Updated steel reference for steps
400- 95- A	<b>COFFERDAM</b> 8/4/2014 added note for "special"
400-145- A	<b>CLEANING CONCRETE SURFACE</b> 5/2/2014 updated units
415- 1- A	<b>REINFORCING STEEL</b> 5/12/2014 Updated detail for Box Culverts, per IDS for 289-291.
425- 1-AAB	<b>INLETS</b> 8/4/2014 Updated details for "special" to limit use. Added obsolete date to "special" items for 12-31-15.
425- 2-AAB	<b>MANHOLES</b> 8/4/2014 added obsolete date
425- 3-AAB	<b>JUNCTION BOX (DRAINAGE)</b> 8/4/2014 added obsolete date

- 430-991- A      **MITERED END SECTION, REPLACE SLAB**  
                   4/3/2014      created additional pay item, per Maintenance Issues group, for payment per cubic yard, where no plan details exist and slab sizes vary. Added details for payment.
- 434- 1-      **UNDERGROUND EXFILTRATION STORAGE**  
                   5/5/2014      New item, as requested by D5.
- 450- 2-AAA      **PRESTRESSED BEAMS: FLORIDA-I BEAM**  
                   7/22/2014      Added FRP group, AAA=236 to 284
- 455- 2- A      **TREATED TIMBER PILING**  
                   For use only on piles that need to meet 455 requirements. For other applications, contact the State Structures Design Office or Basis of Estimates Coordinator.  
                   1/31/2014      valid date extended
- 455- 14- AA      **CONCRETE SHEET PILING**  
                   7/22/2014      Added FRP group, AA=21 to 26
- 455- 18-      **PROTECTION OF EXISTING STRUCTURES**  
                   **PENDING Specification changes: Valid through 6-30-2015. Replaced by 108- group of pay items.**  
                   8/18/2014      PENDING Specification change to move Protection of Existing Structure requirements and payment to new Section 108.
- 455- 34- AA      **PRESTRESSED CONCRETE PILING**  
                   7/22/2014      Added FRP group, AA=21 to 27
- 455- 39- A      **MINIPILE FOUNDATION SYSTEMS- FURNISH AND INSTALL**  
                   5/12/2014      restored structure
- 455-120- A      **PILE POINT PROTECTION**  
                   9/18/2014      added size
- 471- 1- A      **FENDER SYSTEM, PLASTIC MARINE LUMBER**  
                   Specification changes were effective with the January 2012 letting; additional specification changes are effective July 2013 letting.  
                   7/23/2014      Updated note for "DO NOT USE with FRP materials". See 471-3.
- 471- 2-      **FENDER SYSTEM, POLYMERIC PILES**  
                   7/23/2014      Updated note for "DO NOT USE with FRP materials". See 471-3.
- 471- 3- A      **POLYMERIC FENDER SYSTEM**  
                   Refer to Structures Design Bulletin 12-14. Effective July 2013 letting.  
  
                   FRP materials: Specification under development; contact the State Structures Design Office for details.  
                   7/23/2014      FRP specification under development by State Structures Design Office,
- 506- 2-      **BRIDGE DRAIN PIPE**  
                   1/16/2014      Added note to include pipe hanger in cost of pipe.
- 506- 72-      **BRIDGE DRAIN- POWER CLEAN**  
                   9/11/2014      updated title
- 514- 71- A      **FILTER FABRIC, PLASTIC**  
                   9/12/2014      updated index reference
- 515- 2-ABB      **PEDESTRIAN/BICYCLE RAILING**  
                   3/11/2014      Added note to restrict 54" panels
- 515- 3- A      **HANDRAIL- RETROFIT TO EXISTING RAILING**  
                   9/2/2014      updated title
- 521- 6- AB      **CONCRETE PARAPET**  
                   7/24/2014      Added A=4, for design with metal railing, rather than concrete parapet.
- 536- 1- AA      **GUARDRAIL**  
                   Effective July 2014: Refer to 538 items for resetting existing guardrail at new height.  
                   8/15/2014      Added note for transition panels
- 536- 73-      **GUARDRAIL REMOVAL**  
                   3/18/2014      updated notes
- 538- 1-      **GUARDRAIL- RESET**  
                   Effective July 2014: Reset existing guardrail to new mounting height of 25" (2'-1"). See details below.  
                   3/17/2014      updated details

- 544- 74- AA      **RELOCATE CRASH CUSHION**  
1/6/2014      removed obsolete options
- 544- 75- AA      **CRASH CUSHION**  
Effective January 2014, no separate payment for repairs. Use pay item 544-75-1 for all projects.  
2/25/2014      removed obsolete options
- 546- 71-      **RUMBLE STRIP SETS**  
5/12/2014      Updated detail
- 546- 72- AB      **RUMBLE STRIPS**  
PENDING (mid-July): Rumble Strips for "Rumble Stripe" bulletin, effective with the January 2015 letting  
5/12/2014      New Rumble STRIPE items effective 1/2015, with specification change.
- 548- AA-      **RETAINING WALL SYSTEM**  
7/11/2014      Added items
- 570- 1- A      **PERFORMANCE TURF**  
8/18/2014      Added detail information for retention basin/pond, per the Drainage Manual.
- 571- 1- AB      **PLASTIC EROSION MAT**  
9/12/2014      updated index reference
- 580- 4-AAB      **LANDSCAPE- PALMS**  
Effective January 2014, for use with Landscape Pushbutton /Bid Factor contracts.  
  
Contact State Specifications & Estimates Office prior to using these items.  
1/30/2014      New pay item structure, for Landscape Pushbutton with Bid Factor.
- 580- 5-AAB      **LANDSCAPE- TREES**  
Effective January 2014, for use with Landscape Pushbutton /Bid Factor contracts.  
  
Contact State Specifications & Estimates Office prior to using these items.  
1/30/2014      New pay item structure, for Landscape Pushbutton with Bid Factor.
- 591- 1- AA      **LANDSCAPE IRRIGATION SLEEVE**  
Valid through July 2014.  
  
Refer to Developmental Design Standard. Project specific pay items opened upon approval.  
7/18/2014      Valid with Developmental Design Standard, for approved projects only.
- 632- 7- A      **SIGNAL CABLE**  
8/25/2014      Estimates Bulletin 14-05: New remove item available.
- 633- 3- AB      **FIBER OPTIC CONNECTION HARDWARE**  
Effective July 2013, refer to updated specifications and Estimates Bulletin 12-18  
9/15/2014      updated details
- 634- 4-ABC      **SPAN WIRE ASSEMBLY**  
8/26/2014      Updated detail for remove operation
- 639- 1-ABC      **ELECTRICAL POWER SERVICE**  
8/26/2014      added remove operation
- 639- 3- AB      **ELECTRICAL SERVICE DISCONNECT**  
5/19/2014      added remove operation
- 639- 5- A      **EMERGENCY GENERATOR- PERMANENT**  
9/15/2014      added detail
- 641- 2- AB      **PRESTRESSED CONCRETE POLE (Index 17725)**  
Effective January 2015, remove items moved from 690s.  
7/11/2014      Updated specs, per COPS, effective January 2015.
- 641- 3-ABB      **CONCRETE CCTV POLE (Index 18113)**  
Effective January 2015. Remove items moved from 690s. CCTV poles moved from Section 785.  
8/27/2014      updated operations
- 643-ABB-      **STRAIN POLE, WOOD**  
8/27/2014      Updated specs, per COPS, effective January 2015.

649- 2- ABB      **STEEL CCTV POLE**  
                     **Effective January 2015 letting; replaces 785 poles for ITS applications.**  
                     8/28/2014      updated structure

649- 1A-BBB      **MONOTUBE ASSEMBLIES, STEEL**  
                     **Valid through 12-31-14; call to request extended valid dates.**  
                     9/8/2014      updated structure

649- 3A-BCC      **STEEL MAST ARM ASSEMBLY**  
                     **Remove operation effective January 2015; replaces 690 items.**  
                     5/19/2014      updated structure

649- 40- A      **STEEL MAST ARM ASSEMBLY- RECOATING**  
                     3/17/2014      New item

650- 1- AB      **VEHICULAR TRAFFIC SIGNAL**  
                     **Effective January 2015; replaces 650-A-BCD**  
  
                     **UPDATED: 650-A-BCD will be valid through 6/30/2015.**  
                     **BOTH the 650-A-BCD and the 650-1-AB pay items will be valid for January 2015 through June 2015.**  
                     8/27/2014      Updated structure from Bulletin.

650- A-BCD      **TRAFFIC SIGNAL**  
                     **UPDATED: 650-A-BCD will be valid through 6/30/2015.**  
                     **BOTH the 650-A-BCD or the 650-1-AB pay items will be valid for January 2015 through June 2015.**  
                     8/21/2014      added obsolete date

653- 1- AB      **PEDESTRIAN SIGNAL**  
                     **Effective January 2015, new structure to replace 653 items.**  
                     8/25/2014      added obsolete date

653-ABC-      **PEDESTRIAN SIGNAL**  
                     8/25/2014      New structure, pending specification change for Jan 2015.

654- 2- AB      **RECTANGULAR RAPID FLASHING BEACON ASSEMBLY (RRFB)**  
                     **Effective January 1, 2014; refer to Estimates Bulletin 13-08**  
                     5/7/2014      expanded structure

659- 1-ABB      **MAST ARM, SPAN WIRE, AND POLE MOUNTING ASSEMBLIES**  
                     **Effective January 2015, for RETROFIT/REPLACEMENT of mounting assemblies.**  
  
                     **Refer to 650-2 for other signal auxiliaries.**  
                     8/21/2014      Effective January 2015, for RETROFIT/ REPLACEMENT of hanger assemblies.

660- 1-ABB      **LOOP DETECTOR, INDUCTIVE**  
                     9/18/2014      New pay item for remove operation

660- 2-ABB      **LOOP ASSEMBLY**  
                     9/15/2014      updated note

665- 1- AB      **PEDESTRIAN DETECTOR**  
                     **Effective January 1, 2014; replaces 665- AB and 665-1AB. Refer to Estimates Bulletin 13-13.**  
                     6/2/2014      updated detail

670- 5-ABC      **TRAFFIC CONTROLLER ASSEMBLY (Controller with cabinet)**  
                     **Remove item effective January 2015; replaces 690-50.**  
                     8/15/2014      Remove item, replaces 690 item.

671- 2- AB      **TRAFFIC CONTROLLER (without cabinet)**  
                     9/4/2014      updated structure

676- 1-ABB      **TRAFFIC SIGNAL CONTROLLER CABINET**  
                     **Effective January 2015, per Estimates Bulletin 14-05.**  
                     9/15/2014      Updated pay item structure, per Estimates Bulletin

676- 2-ABB      **ITS CABINET**  
                     **Effective January 2015, per Estimates Bulletin 14-05.**  
                     8/18/2014      Updated pay item structure, per Estimates Bulletin 14-05

676- 3-ABB **SMALL EQUIPMENT ENCLOSURE**  
**Effective January 2015, per Estimates Bulletin 14-05.**  
9/15/2014 New pay item structure

678- 1-ABB **CONTROLLER ACCESSORIES**  
**Effective January 2015, per Estimates Bulletin 14-05.**  
9/15/2014 Updated pay item structure, per Estimates Bulletin 14-05.

680- 1-ABC **SYSTEM CONTROL EQUIPMENT**  
**Effective January 2015, per Estimates Bulletin 14-05.**  
6/2/2014 new pay item structure

680-ABB- **SYSTEM CONTROL EQUIPMENT**  
**Valid through 12-31-14. Contact Basis of Estimates Coordinator for replacement items.**  
5/2/2014 updated structure

682- 2- AB **VIDEO DISPLAY EQUIPMENT**  
**Effective 1-1-14; Replaces 782 items.**  
3/17/2014 updated details.

684- 3- AB **DIGITAL VIDEO ENCODER WITH SOFTWARE DECODER**  
**Effective January 2014; replaces 784 items.**  
5/19/2014 updated remove operation

685-ABB- **SYSTEM AUXILIARIES**  
9/15/2014 expanded structure

690- 10- **TRAFFIC SIGNAL HEAD ASSEMBLY, REMOVAL**  
**Valid through 12-31-14, Replaced by 650-1-60.**  
8/15/2014 COPS items; refer to Estimates Bulletin 14-05

690- 20- **SIGNAL PEDESTRIAN ASSEMBLY, REMOVE**  
**Valid through 12-31-14, Replaced by 653-1-60.**  
8/15/2014 COPS items; refer to Estimates Bulletin 14-05

690- 31- **SIGNAL PEDESTAL- REMOVE**  
**Valid through 12-31-14, Replaced by remove operation for item.**  
8/15/2014 COPS items; refer to Estimates Bulletin 14-05

690- 32- A **POLE REMOVAL- SHALLOW**  
**Valid through 12-31-14, Replaced by remove operation for item.**  
8/15/2014 COPS items; refer to Estimates Bulletin 14-05

690- 34- A **COMPLETE POLE REMOVAL- DEEP**  
**Valid through 12-31-14, Replaced by remove operation for item.**  
8/15/2014 added obsolete date

690- 50- A **CONTROLLER ASSEMBLY- REMOVE**  
**Valid through 12-31-14, Replaced by 670-5-600.**  
8/15/2014 COPS items; refer to Estimates Bulletin 14-05

690- 60- **DETECTOR VEHICLE ASSEMBLY, REMOVE**  
**Valid through 12-31-14, Replaced by 660 group of pay items.**  
8/15/2014 COPS items; refer to Estimates Bulletin 14-05

690- 70- **DETECTOR PEDESTRIAN ASSEMBLY, REMOVE**  
**Valid through 12-31-14, Replaced by 665-1-60.**  
8/15/2014 COPS items; refer to Estimates Bulletin 14-05

690- 80- **SPAN WIRE ASSEMBLY REMOVE**  
**Valid through 12-31-14, Replaced by 634-4-600, or included with removal of pole(s).**  
8/15/2014 COPS items; refer to Estimates Bulletin 14-05

690- 90- **REMOVE CONDUIT & CABLING**  
**Valid through 12-31-14, Replaced by 630-2-AB, or other cable item(s).**  
8/15/2014 COPS items; refer to Estimates Bulletin 14-05

690- 91- **SIGNAL INTERCONNECT CABLE, REMOVE**  
**Valid through 12-31-14, Replaced by 632-7-A, or other cable item(s).**  
8/15/2014 COPS items; refer to Estimates Bulletin 14-05

690-100-	<b>SIGNAL EQUIPMENT, MISCELLANEOUS REMOVE</b> Valid through 12-31-14, Replaced by remove operation for item. 8/15/2014 COPS items; refer to Estimates Bulletin 14-05
700- 1- AB	<b>SINGLE POST SIGN</b> Effective January 2014, with new Section 700 specification. Refer to Estimates Bulletin 13-11. 5/9/2014 expanded structure
700- 3-ABB	<b>SIGN PANEL</b> Effective January 2014, with new Section 700 specification. Refer to Estimates Bulletin 13-11. Expanded sign sizes to include lighted overhead signs. Refer to Roadway/Construction/Maintenance Bulletin of Oct 11, 2013. 3/11/2014 updated details
700- 4-ABC	<b>OVERHEAD STATIC SIGN STRUCTURE</b> Effective January 2014, with new Section 700 specification. Refer to Estimates Bulletin 13-11. 5/27/2014 updated details for cantilever
701- 1A-BCD	<b>AUDIBLE AND VIBRATORY PAVEMENT MARKINGS</b> Effective 1-1-14, use either Open Graded or Other Surfaces (A=5 or 6). Through 12-31-13, DO NOT USE A=1 with either A=5 or A=6. 1/7/2014 added PPM reference
705- 10- A	<b>OBJECT MARKER</b> 9/10/2014 updated detail
708-Maint	<b>REFLECTIVE BARRIER MARKER</b> Valid through 6-30-14. 5/14/2014 added obsolete date
710- 1A-BCD	<b>PAINTED PAVEMENT MARKINGS</b> Refer to Roadway Design Bulletin 12-18 for markings at Gore Areas and Urban Islands. ***** Effective July 2010, Durable Paint is valid for use on Maintenance Contracts Only, unless otherwise approved by the State Construction Office. 8/9/2014 expanded structure
710- 90-	<b>PAINTED PAVEMENT MARKINGS- FINAL SURFACE</b> 9/18/2014 Updated summary box to Tabulation of Pavement Markings, per detail info and 2003 bulletin.
711- 1A-BCD	<b>THERMOPLASTIC PAVEMENT MARKINGS</b> Refer to Roadway Design Bulletin 12-18 for markings at Gore Areas and Urban Islands. ***** Multi-color pavement marking symbols or route shields: Please coordinate with the State/District Traffic Operations Engineer for the latest criteria and guidance. 8/19/2014 expanded structure
713-1AA-BCD	<b>TAPE PAVEMENT MARKINGS</b> Projects let January 2014 and later: DO NOT USE for asphalt pavement. Required for concrete pavement, skip lines greater than 300'; requires black contrast. Not valid for solid lines.  See 711 for Preformed Thermoplastic. 1/30/2014 added obsolete date for selected items
741- 1- AB	<b>TRAFFIC MONITORING SITE VEHICLE SENSOR- NON-WEIGHT APPLICATIONS</b> Effective with the July 2012 letting. Replaces 741-70- pay items. 5/15/2014 Updated pay item structure for proposed specification change.
743- 70- AB	<b>TRAFFIC MONITORING SITE, VEHICLE SPEED/CLASSIFICATION UNIT</b> 5/15/2014 added remove item
744- 70- AB	<b>TRAFFIC MONITORING SITE, SOLAR POWER UNIT</b> 5/15/2014 added remove item
746- 7A-BCD	<b>TRAFFIC MONITORING SITE, CABINET</b> 5/15/2014 added remove item

751- 42-	<b>BAT ABODE</b> 8/13/2014      new item
770- 77-	<b>UNWIRED CABINET FOR PORTABLE WEIGH SCALE</b> 8/21/2014      new item
785- 1- AB	<b>ITS POLE</b> Valid through December 2014; replaced by Section 641 through 649 pay items, effective January 2015. 8/15/2014      Valid through 12-31-2014; replaced by Section 641 through 649 pay items, effective January 2015.
785- 2-ABC	<b>ITS FIELD CABINET</b> Valid through December 2014; replaced by Section 676 items, effective January 2015. 8/15/2014      Valid through 12-31-2014; replaced by Section 676 pay items, effective January 2015.
825-1AB-CDE	<b>TRACK, STANDARD</b> 8/4/2014      removed "special"
825-6AB-CDE	<b>CROSSOVER</b> 8/4/2014      removed "special"
830-1AB-CDE	<b>GRADE CROSSING</b> 8/4/2014      removed "special"
904-540- A	<b>HIGH TENSION CABLE BARRIER SYSTEM</b> Monitor: Gevin McDaniel, State Roadway Design Office 9/15/2014      updated monitor
914-108- A	<b>PROTECTION OF EXISTING STRUCTURES</b> 5/12/2014      opened limited use items.
914-334- A	<b>SUPERPAVE ASPHALT CONCRETE</b> 5/12/2014      opened selected items
914-415-AAA	<b>FIBER REINFORCED POLYMER REINFORCING</b> Contact the State Structures Design Office prior to using this item. Developmental Specifications required. 7/21/2014      New item
999- 2-	<b>LUMP SUM CONTRACT (ALTERNATIVE BIDDING)</b> 1/7/2014      Added PPM reference
1050- 1A-BCD	<b>UTILITY PIPE</b> 3/10/2014      updated notes