NOTICE:

The following AML Criteria(s) are only valid for a select number of contracts which have been identified to participate in the Department Furnished to Contractor Furnished Material Pilot Program.

The following AML Criteria may not be used for any other contracts, specifications, or anything else not pertaining to the Pilot Program.

For a full list of contracts which are participating in this Pilot Program, please contact Jeff Forrester at jeff.forester@dot.ca.gov. The contract list shall be updated as more contracts are identified to be included in this Pilot Program.

Note: Caltrans reserves the right to remove a product from the Authorized Materials List at any time. Any changes to a product’s fit, form, or function may necessitate resubmission and reapproval to remain on the Authorized Materials List.
Model 200 Switch Pack

General:
Suppliers approved for the Authorized Materials List (AML) will be included for 2 calendar years from the date of approval. If a supplier wishes to remain on the AML after the 2 calendar years, they must complete the Authorized Material List Submittal Form TL-9502 25 work weeks prior to the approval expiration date. If the supplier is again approved, the listing will be extended another 2 calendar years from the end of that expiration date.

The following procedures are required to authorize Model 200 suppliers for inclusion in the Authorized Materials List (AML):

Model 200 Switch Pack Authorization Criteria:
All Model 200 Switch Packs to be used by the State of California Department of Transportation for the Contractor Furnished Traffic Control Equipment Pilot Program shall be on the Caltrans Authorized Material List before incorporation into any preapproved construction project. Prior to submittal, manufacturer shall verify units meet all specifications as listed in TEES 2009 including Errata 1, Errata 2, and Errata 3. Authorization of this material requires the following:

2. Completed Authorized Material List Submittal Form TL-9502.
3. Electronic document clearly defining the material Warranty.
   3.1. Include the length of time the Warranty is good for.
   3.2. Include the process to resolve Warranty issues.
5. Description of Manufacturers Quality Control (QC) Procedures.
   5.1. Manufacturers are responsible for QC Testing of material and maintaining records of test data.
   5.2. METS Electrical Testing will review the QC Procedure and accept or reject it.
6. One complete material sample unit for each submittal. This sample will remain with METS Electrical Testing for the lifetime of the AML, after which it will be returned to the manufacturer.

Note: Caltrans reserves the right to remove a product from the Authorized Materials List at any time. Any changes to a product’s fit, form, or function may necessitate resubmission and reapproval to remain on the Authorized Materials List.
California Department of Transportation
Authorization Criteria:
Cabinet Accessories

For more information, you may contact the Electrical Testing Branch:

Tom Pierce at thomas.pierce@dot.ca.gov
T. Nguyen at thong.minh.nguyen@dot.ca.gov

Note: Caltrans reserves the right to remove a product from the Authorized Materials List at any time. Any changes to a product’s fit, form, or function may necessitate resubmission and reapproval to remain on the Authorized Materials List.
California Department of Transportation
Authorization Criteria:
Cabinet Accessories

Model 204 Flasher

General:
Suppliers approved for the Authorized Materials List (AML) will be included for 2 calendar years from the date of approval. If a supplier wishes to remain on the AML after the 2 calendar years, they must complete the Authorized Material List Submittal Form TL-9502 25 work weeks prior to the approval expiration date. If the supplier is again approved, the listing will be extended another 2 calendar years from the end of that expiration date.

The following procedures are required to authorize Model 204 suppliers for inclusion in the Authorized Materials List (AML):

Model 204 Flasher Authorization Criteria:
All Model 204 Flashers to be used by the State of California Department of Transportation for the Contractor Furnished Traffic Control Equipment Pilot Program shall be on the Caltrans Authorized Material List before incorporation into any preapproved construction project. Prior to submittal, manufacturer shall verify units meet all specifications as listed in TEES 2009 including Errata 1, Errata 2, and Errata 3. Authorization of this material requires the following:

2. Completed Authorized Material List Submittal Form TL-9502.
3. Electronic document clearly defining the material Warranty.
   3.1. Include the length of time the Warranty is good for.
   3.2. Include the process to resolve Warranty issues.
5. Description of Manufacturers Quality Control (QC) Procedures.
   5.1. Manufacturers are responsible for QC Testing of material and maintaining records of test data.
   5.2. METS Electrical Testing will review the QC Procedure and accept or reject it.
6. One complete material sample unit for each submittal. This sample will remain with METS Electrical Testing for the lifetime of the AML, after which it will be returned to the manufacturer.

Note: Caltrans reserves the right to remove a product from the Authorized Materials List at any time. Any changes to a product’s fit, form, or function may necessitate resubmission and reapproval to remain on the Authorized Materials List.
California Department of Transportation
Authorization Criteria:
Cabinet Accessories

For more information, you may contact the Electrical Testing Branch:

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T. Nguyen at thong.minh.nguyen@dot.ca.gov

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Model 222 Detector

General:
Suppliers approved for the Authorized Materials List (AML) will be included for 2 calendar years from the date of approval. If a supplier wishes to remain on the AML after the 2 calendar years, they must complete the Authorized Material List Submittal Form TL-9502 25 work weeks prior to the approval expiration date. If the supplier is again approved, the listing will be extended another 2 calendar years from the end of that expiration date.

The following procedures are required to authorize Model 222 suppliers for inclusion in the Authorized Materials List (AML):

Model 222 Detector Authorization Criteria:
All Model 222 detectors to be used by the State of California Department of Transportation for the Contractor Furnished Traffic Control Equipment Pilot Program shall be on the Caltrans Authorized Material List before incorporation into any preapproved construction project. Prior to submittal, manufacturer shall verify units meet all specifications as listed in TEES 2009 including Errata 1, Errata 2, and Errata 3. Authorization of this material requires the following:

2. Completed Authorized Material List Submittal Form TL-9502.
3. Electronic document clearly defining the material Warranty.
   3.1. Include the length of time the Warranty is good for.
   3.2. Include the process to resolve Warranty issues.
5. Description of Manufacturers Quality Control (QC) Procedures.
   5.1. Manufacturers are responsible for QC Testing of material and maintaining records of test data.
   5.2. METS Electrical Testing will review the QC Procedure and accept or reject it.
6. One complete material sample unit for each submittal. This sample will remain with METS Electrical Testing for the lifetime of the AML, after which it will be returned to the manufacturer.

Note: Caltrans reserves the right to remove a product from the Authorized Materials List at any time. Any changes to a product’s fit, form, or function may necessitate resubmission and reapproval to remain on the Authorized Materials List.
For more information, you may contact the Electrical Testing Branch:

Mike Fuentes at mike.fuentes@dot.ca.gov

T. Nguyen at thong.minh.nguyen@dot.ca.gov

Note: Caltrans reserves the right to remove a product from the Authorized Materials List at any time. Any changes to a product’s fit, form, or function may necessitate resubmission and reapproval to remain on the Authorized Materials List.
California Department of Transportation
Authorization Criteria:
Cabinet Accessories

Model 224 Detector

General:
Suppliers approved for the Authorized Materials List (AML) will be included for 2 calendar years from the date of approval. If a supplier wishes to remain on the AML after the 2 calendar years, they must complete the Authorized Material List Submittal Form TL-9502 25 work weeks prior to the approval expiration date. If the supplier is again approved, the listing will be extended another 2 calendar years from the end of that expiration date.

The following procedures are required to authorize Model 224 suppliers for inclusion in the Authorized Materials List (AML):

Model 224 Detector Authorization Criteria:
All Model 224 detectors to be used by the State of California Department of Transportation for the Contractor Furnished Traffic Control Equipment Pilot Program shall be on the Caltrans Authorized Material List before incorporation into any preapproved construction project. Prior to submittal, manufacturer shall verify units meet all specifications as listed in TEES 2009 including Errata 1, Errata 2, and Errata 3. Authorization of this material requires the following:

2. Completed Authorized Material List Submittal Form TL-9502.
3. Electronic document clearly defining the material Warranty.
   3.1. Include the length of time the Warranty is good for.
   3.2. Include the process to resolve Warranty issues.
5. Description of Manufacturers Quality Control (QC) Procedures.
   5.1. Manufacturers are responsible for QC Testing of material and maintaining records of test data.
   5.2. METS Electrical Testing will review the QC Procedure and accept or reject it.
6. One complete material sample unit for each submittal. This sample will remain with METS Electrical Testing for the lifetime of the AML, after which it will be returned to the manufacturer.

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For more information, you may contact the Electrical Testing Branch:

Mike Fuentes at mike.fuentes@dot.ca.gov
T. Nguyen at thong.minh.nguyen@dot.ca.gov

Note: Caltrans reserves the right to remove a product from the Authorized Materials List at any time. Any changes to a product’s fit, form, or function may necessitate resubmission and reapproval to remain on the Authorized Materials List.
Model 231 Magnetic Probe

General:
Suppliers approved for the Authorized Materials List (AML) will be included for 2 calendar years from the date of approval. If a supplier wishes to remain on the AML after the 2 calendar years, they must complete the Authorized Material List Submittal Form TL-9502 25 work weeks prior to the approval expiration date. If the supplier is again approved, the listing will be extended another 2 calendar years from the end of that expiration date.

The following procedures are required to authorize Model 231 suppliers for inclusion in the Authorized Materials List (AML):

Model 231 Magnetic Probe Authorization Criteria:
All Model 231 Magnetic Probes to be used by the State of California Department of Transportation for the Contractor Furnished Traffic Control Equipment Pilot Program shall be on the Caltrans Authorized Material List before incorporation into any preapproved construction project. Prior to submittal, manufacturer shall verify units meet all specifications as listed in TEES 2009 including Errata 1, Errata 2, and Errata 3. Authorization of this material requires the following:

2. Completed Authorized Material List Submittal Form TL-9502.
3. Electronic document clearly defining the material Warranty.
   3.1. Include the length of time the Warranty is good for.
   3.2. Include the process to resolve Warranty issues.
5. Description of Manufacturers Quality Control (QC) Procedures.
   5.1. Manufacturers are responsible for QC Testing of material and maintaining records of test data.
   5.2. METS Electrical Testing will review the QC Procedure and accept or reject it.
6. One complete material sample unit for each submittal. This sample will remain with METS Electrical Testing for the lifetime of the AML, after which it will be returned to the manufacturer.

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For more information, you may contact the Electrical Testing Branch:

Mike Fuentes at mike.fuentes@dot.ca.gov

T. Nguyen at thong.minh.nguyen@dot.ca.gov
California Department of Transportation
Authorization Criteria:
Cabinet Accessories

Model 232 Magnetic Detector

General:
Suppliers approved for the Authorized Materials List (AML) will be included for 2 calendar years from the date of approval. If a supplier wishes to remain on the AML after the 2 calendar years, they must complete the Authorized Material List Submittal Form TL-9502 25 work weeks prior to the approval expiration date. If the supplier is again approved, the listing will be extended another 2 calendar years from the end of that expiration date.

The following procedures are required to authorize Model 232 suppliers for inclusion in the Authorized Materials List (AML):

Model 232 Magnetic Detector Authorization Criteria:
All Model 232 Magnetic Detectors to be used by the State of California Department of Transportation for the Contractor Furnished Traffic Control Equipment Pilot Program shall be on the Caltrans Authorized Material List before incorporation into any preapproved construction project. Prior to submittal, manufacturer shall verify units meet all specifications as listed in TEES 2009 including Errata 1, Errata 2, and Errata 3. Authorization of this material requires the following:

2. Completed Authorized Material List Submittal Form TL-9502.
3. Electronic document clearly defining the material Warranty.
   3.1. Include the length of time the Warranty is good for.
   3.2. Include the process to resolve Warranty issues.
5. Description of Manufacturers Quality Control (QC) Procedures.
   5.1. Manufacturers are responsible for QC Testing of material and maintaining records of test data.
   5.2. METS Electrical Testing will review the QC Procedure and accept or reject it.
6. One complete material sample unit for each submittal. This sample will remain with METS Electrical Testing for the lifetime of the AML, after which it will be returned to the manufacturer.

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California Department of Transportation
Authorization Criteria:
Cabinet Accessories

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Mike Fuentes at mike.fuentes@dot.ca.gov
T. Nguyen at thong.minh.nguyen@dot.ca.gov

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Model 242 DC Isolator

General:
Suppliers approved for the Authorized Materials List (AML) will be included for 2 calendar years from the date of approval. If a supplier wishes to remain on the AML after the 2 calendar years, they must complete the Authorized Material List Submittal Form TL-9502 25 work weeks prior to the approval expiration date. If the supplier is again approved, the listing will be extended another 2 calendar years from the end of that expiration date.

The following procedures are required to authorize Model 242 suppliers for inclusion in the Authorized Materials List (AML):

Model 242 DC Isolators Authorization Criteria:
All Model 242 DC Isolators to be used by the State of California Department of Transportation for the Contractor Furnished Traffic Control Equipment Pilot Program shall be on the Caltrans Authorized Material List before incorporation into any preapproved construction project. Prior to submittal, manufacturer shall verify units meet all specifications as listed in TEES 2009 including Errata 1, Errata 2, and Errata 3. Authorization of this material requires the following:

2. Completed Authorized Material List Submittal Form TL-9502.
3. Electronic document clearly defining the material Warranty.
   3.1. Include the length of time the Warranty is good for.
   3.2. Include the process to resolve Warranty issues.
5. Description of Manufacturers Quality Control (QC) Procedures.
   5.1. Manufacturers are responsible for QC Testing of material and maintaining records of test data.
   5.2. METS Electrical Testing will review the QC Procedure and accept or reject it.
6. One complete material sample unit for each submittal. This sample will remain with METS Electrical Testing for the lifetime of the AML, after which it will be returned to the manufacturer.

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California Department of Transportation
Authorization Criteria:
Cabinet Accessories

For more information, you may contact the Electrical Testing Branch:

Mike Fuentes at mike.fuentes@dot.ca.gov
T. Nguyen at thong.minh.nguyen@dot.ca.gov

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California Department of Transportation
Authorization Criteria:
Cabinet Accessories

Model 244 4-Channel DC Isolator

General:
Suppliers approved for the Authorized Materials List (AML) will be included for 2 calendar years from the date of approval. If a supplier wishes to remain on the AML after the 2 calendar years, they must complete the Authorized Material List Submittal Form TL-9502 25 work weeks prior to the approval expiration date. If the supplier is again approved, the listing will be extended another 2 calendar years from the end of that expiration date.

The following procedures are required to authorize Model 244 suppliers for inclusion in the Authorized Materials List (AML):

Model 244 4-Channel DC Isolators Authorization Criteria:
All Model 244 4-Channel DC Isolators to be used by the State of California Department of Transportation for the Contractor Furnished Traffic Control Equipment Pilot Program shall be on the Caltrans Authorized Material List before incorporation into any preapproved construction project. Prior to submittal, manufacturer shall verify units meet all specifications as listed in TEES 2009 including Errata 1, Errata 2, and Errata 3. Authorization of this material requires the following:

2. Completed Authorized Material List Submittal Form TL-9502.
3. Electronic document clearly defining the material Warranty.
   3.1. Include the length of time the Warranty is good for.
   3.2. Include the process to resolve Warranty issues.
5. Description of Manufacturers Quality Control (QC) Procedures.
   5.1. Manufacturers are responsible for QC Testing of material and maintaining records of test data.
   5.2. METS Electrical Testing will review the QC Procedure and accept or reject it.
6. One complete material sample unit for each submittal. This sample will remain with METS Electrical Testing for the lifetime of the AML, after which it will be returned to the manufacturer.

Note: Caltrans reserves the right to remove a product from the Authorized Materials List at any time. Any changes to a product’s fit, form, or function may necessitate resubmission and reapproval to remain on the Authorized Materials List.
For more information, you may contact the Electrical Testing Branch:

Mike Fuentes at mike.fuentes@dot.ca.gov

T. Nguyen at thong.minh.nguyen@dot.ca.gov

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Model 252 AC Isolator

General:
Suppliers approved for the Authorized Materials List (AML) will be included for 2 calendar years from the date of approval. If a supplier wishes to remain on the AML after the 2 calendar years, they must complete the Authorized Material List Submittal Form TL-9502 25 work weeks prior to the approval expiration date. If the supplier is again approved, the listing will be extended another 2 calendar years from the end of that expiration date.

The following procedures are required to authorize Model 252 suppliers for inclusion in the Authorized Materials List (AML):

Model 252 AC Isolators Authorization Criteria:

All Model 252 AC Isolators to be used by the State of California Department of Transportation for the Contractor Furnished Traffic Control Equipment Pilot Program shall be on the Caltrans Authorized Material List before incorporation into any preapproved construction project. Prior to submittal, manufacturer shall verify units meet all specifications as listed in TEES 2009 including Errata 1, Errata 2, and Errata 3. Authorization of this material requires the following:

2. Completed Authorized Material List Submittal Form TL-9502.
3. Electronic document clearly defining the material Warranty.
   3.1. Include the length of time the Warranty is good for.
   3.2. Include the process to resolve Warranty issues.
5. Description of Manufacturers Quality Control (QC) Procedures.
   5.1. Manufacturers are responsible for QC Testing of material and maintaining records of test data.
   5.2. METS Electrical Testing will review the QC Procedure and accept or reject it.
6. One complete material sample unit for each submittal. This sample will remain with METS Electrical Testing for the lifetime of the AML, after which it will be returned to the manufacturer.

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California Department of Transportation
Authorization Criteria:
Cabinet Accessories

For more information, you may contact the Electrical Testing Branch:

Mike Fuentes at mike.fuentes@dot.ca.gov
T. Nguyen at thong.minh.nguyen@dot.ca.gov

Note: Caltrans reserves the right to remove a product from the Authorized Materials List at any time. Any changes to a product’s fit, form, or function may necessitate resubmission and reapproval to remain on the Authorized Materials List.
Model 420 Aux File

General:
Suppliers approved for the Authorized Materials List (AML) will be included for 2 calendar years from the date of approval. If a supplier wishes to remain on the AML after the 2 calendar years, they must complete the Authorized Material List Submittal Form TL-9502 25 work weeks prior to the approval expiration date. If the supplier is again approved, the listing will be extended another 2 calendar years from the end of that expiration date.

The following procedures are required to authorize Model 420 suppliers for inclusion in the Authorized Materials List (AML):

Model 420 Aux File Authorization Criteria:
All Model 420 Aux Files to be used by the State of California Department of Transportation for the Contractor Furnished Traffic Control Equipment Pilot Program shall be on the Caltrans Authorized Material List before incorporation into any preapproved construction project. Prior to submittal, manufacturer shall verify units meet all specifications as listed in TEES 2009 including Errata 1, Errata 2, and Errata 3. Authorization of this material requires the following:

2. Completed Authorized Material List Submittal Form TL-9502.
3. Electronic document clearly defining the material Warranty.
   3.1. Include the length of time the Warranty is good for.
   3.2. Include the process to resolve Warranty issues.
5. Description of Manufacturers Quality Control (QC) Procedures.
   5.1. Manufacturers are responsible for QC Testing of material and maintaining records of test data.
   5.2. METS Electrical Testing will review the QC Procedure and accept or reject it.
6. One complete material sample unit for each submittal. This sample will remain with METS Electrical Testing for the lifetime of the AML, after which it will be returned to the manufacturer.

Note: Caltrans reserves the right to remove a product from the Authorized Materials List at any time. Any changes to a product’s fit, form, or function may necessitate resubmission and reapproval to remain on the Authorized Materials List.
California Department of Transportation
Authorization Criteria:
Cabinet Accessories

For more information, you may contact the Electrical Testing Branch:
Tom Pierce at thomas.pierce@dot.ca.gov
T. Nguyen at thong.minh.nguyen@dot.ca.gov

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Model 520 RR Aux File

General:
Suppliers approved for the Authorized Materials List (AML) will be included for 2 calendar years from the date of approval. If a supplier wishes to remain on the AML after the 2 calendar years, they must complete the Authorized Material List Submittal Form TL-9502 25 work weeks prior to the approval expiration date. If the supplier is again approved, the listing will be extended another 2 calendar years from the end of that expiration date.

The following procedures are required to authorize Model 520 suppliers for inclusion in the Authorized Materials List (AML):

Model 520 RR Aux File Authorization Criteria:

All Model 520 RR Aux Files to be used by the State of California Department of Transportation for the Contractor Furnished Traffic Control Equipment Pilot Program shall be on the Caltrans Authorized Material List before incorporation into any preapproved construction project. Prior to submittal, manufacturer shall verify units meet all specifications as listed in TEES 2009 including Errata 1, Errata 2, and Errata 3. Authorization of this material requires the following:

2. Completed Authorized Material List Submittal Form TL-9502.
3. Electronic document clearly defining the material Warranty.
   3.1. Include the length of time the Warranty is good for.
   3.2. Include the process to resolve Warranty issues.
5. Description of Manufacturers Quality Control (QC) Procedures.
   5.1. Manufacturers are responsible for QC Testing of material and maintaining records of test data.
   5.2. METS Electrical Testing will review the QC Procedure and accept or reject it.
6. One complete material sample unit for each submittal. This sample will remain with METS Electrical Testing for the lifetime of the AML, after which it will be returned to the manufacturer.

Note: Caltrans reserves the right to remove a product from the Authorized Materials List at any time. Any changes to a product’s fit, form, or function may necessitate resubmission and reapproval to remain on the Authorized Materials List.
For more information, you may contact the Electrical Testing Branch:
Tom Pierce at thomas.pierce@dot.ca.gov
T. Nguyen at thong.minh.nguyen@dot.ca.gov

Note: Caltrans reserves the right to remove a product from the Authorized Materials List at any time. Any changes to a product’s fit, form, or function may necessitate resubmission and reapproval to remain on the Authorized Materials List.