

305- 1- BITUMINOUS CRACK AND JOINT SEALING for asphalt concrete roadway

Unit LF; M1 **Accuracy** Linear Foot; 1/10 Meter **PlanQuantity?** no

Notes

MONITOR: Manny Uwaibi

Details

Developmental Specification required. Approval must be obtained for each proposed project.

This items is intended for cleaning and sealing joints and cracks in asphalt concrete roadway surfaces.

Related Items

Required

Recommended

Plan Summary Box

Summary of Pavement

Summarize quantities by pay item and location. Quantity column is for area/volume at each location; final quantity column is total for each pay item.

NOTE: Design Forms and Construction forms below are associated with Comp Book Projects. Refer to Chapter 8 for details.

Design Forms and Documentation

COMP 700-050-03: Linear Measurement, Component Weight, Per Hour, Per Day or Per Each Computation and Continuation

Locate in the plans. Summarize quantities by location in the computation book.

Construction Forms and Documentation

References

PPM Chapter

Trns-port

Other

Standards

Specifications Section 305

D: Developmental Specification

*TRNS*PORT Category (DRAFT FIELD):*

Struct. 305- 1- BITUMINOUS CRACK AND JOINT SEALING for asphalt concrete roadway LF

Notes

The following items were open, as of the publication date. Refer to the Master Pay Item list for current items. Additional items may be opened upon request.

Item	Description	Unit	TSP/Detail	Valid Date	Obsolete Date
0305 1	BITUMINOUS CRACK AND JOINT SEALING FOR ASPHALTIC CONCRETE ROADWAY	LF	D	1/1/2014	12/31/2015

315- 1- STRESS ABSORBING MEMBRANE

Unit SY; M2 **Accuracy** Square Yard; Square Meter **PlanQuantity?** no

Notes **Monitor: Rhonda Taylor**

Details CONTACT THE STATE PAVEMENT DESIGN OFFICE for approval, prior to using this item.

Project specific specifications, including material and installation requirements, are needed.

Payment for this item includes all work and materials for the membrane.

NOTE: This item may serve as a replacement for Pavement Overlay fabric (Item 518-70), when approved by State Pavement Design Office.

Related Items **Required** **Recommended**

Plan Summary Summary of Pavement

Box Summarize quantities by pay item and location. Quantity column is for area/volume at each location; final quantity column is total for each pay item.

NOTE: Design Forms and Construction forms below are associated with Comp Book Projects. Refer to Chapter 8 for details.

Design Forms and Documentation COMP 700-050-01: Area Computation and Continuation

Locate in the plans. Summarize quantities by location in the computation book.

Construction Forms and Documentation No additional form required; use plans summary or comp book

Record final quantity on the computation book form.

References **PPM Chapter**
Trns-port
Other
Standards
Specifications

A: Approvals needed.
T: Plan Details and/or Technical Specifications required

<http://www.dot.state.fl.us/specificationsoffice/Implemented/SpecBooks>

TRNS*PORT Category (DRAFT FIELD): 0200 Roadway

Struct. **315- 1- STRESS ABSORBING MEMBRANE SY**

Notes

The following items were open, as of the publication date. Refer to the Master Pay Item list for current items. Additional items may be opened upon request.

327- 70- AA MILLING EXISTING ASPHALT PAVEMENT

Unit SY; M2 **Accuracy** Square Yard; Square Meter **PlanQuantity?** yes

Notes

Details Consists of removing existing AC pavement to improve the rideability of the finished pavement, to lower the finished grade adjacent to existing curb prior to resurfacing, or to completely remove existing pavement. Includes transporting the milled material to the asphalt plant site, and stockpiling the material. Also includes removal of existing Reflective Pavement Markers. Show basis of calculation, include exceptions.

Related Items **Required** **Recommended**

Plan Summary Box Summary of Pavement
Summarize quantities by pay item and location. Quantity column is for area/volume at each location; final quantity column is total for each pay item.

NOTE: Design Forms and Construction forms below are associated with Comp Book Projects. Refer to Chapter 8 for details.

Design Forms and Documentation COMP 700-050-01: Area Computation and Continuation
Locate in the plans. Summarize quantities by location in the computation book.

Construction Forms and Documentation No additional form required; use plans summary or comp book
Final pay quantity will be PLAN QUANTITY with proper consideration for Specification tolerances.

References **PPM Chapter**
Trns-port
Other
Standards
Specifications Section 327

<http://www.dot.state.fl.us/specificationsoffice/Implemented/SpecBooks>

TRNS*PORT Category (DRAFT FIELD): 0200 Roadway

Struct. **327- 70- AA** **MILLING EXISTING ASPHALT PAVEMENT** **SY**

- AA =
- 1 (1" Avg. Depth)
- 2 (3 1/2" Avg. Depth)
- 3 (4 1/2" Avg. Depth)
- 4 (3" Avg. Depth)
- 5 (2" Avg. Depth)
- 6 (1 1/2" Avg. Depth)
- 7 (4" Avg. Depth)
- 8 (2 1/2" Avg. Depth)
- 9 (5 1/4" Avg. Depth)
- 10 (5" Avg. Depth)
- 11 (2 1/4" Avg. Depth)
- 12 (1 1/4" Avg. Depth)
- 13 (1 3/4" Avg. Depth)
- 14 (6 1/2" Avg. Depth)
- 15 (2 3/4" Avg. Depth)

- 16 (1/2" Avg. Depth)
- 17 (3 1/4" Avg. Depth)
- 18 (5 1/2" Avg. Depth)
- 19 (3/4" Avg. Depth)
- 20 (3 3/4" Avg. Depth)
- 21 (7" Avg. Depth)
- 22 (4 1/4" Avg. Depth)
- 23 (6" Avg. Depth)
- 26 (4 3/4" Avg. Depth)
- 27 (5 3/4" Avg. Depth)
- 28 (6 3/4" Avg. Depth)
- 29 (6 1/4" Avg. Depth)
- 30 (11.5" Avg. Depth)
- 31 (7 1/2" Avg. Depth)
- 32 (8 1/2" Avg. Depth)
- 33 (7 3/4" Avg. Depth)
- 34 (8" Avg. Depth)
- 35 (8 1/4" Avg. Depth)
- 36 (9 1/4" Avg. Depth)
- 37 (9 1/2" Avg. Depth)
- 38 (8 3/4" Avg. Depth)
- 39 (9" Avg. Depth)
- 40 (10" Avg. Depth)
- 41 (10 1/4" Avg. Depth)

Notes

The following items were open, as of the publication date. Refer to the Master Pay Item list for current items. Additional items may be opened upon request.

Item	Description	Unit	TSP/Detail	Valid Date	Obsolete Date
0327 70 1	MILLING EXIST ASPH PAVT, 1" AVG DEPTH	SY		1/1/2013	
0327 70 2	MILLING EXIST ASPH PAVT, 3 1/2" AVG DEPTH	SY		1/1/2013	
0327 70 3	MILLING EXIST ASPH PAVT, 4 1/2" AVG DEPTH	SY		1/1/2013	
0327 70 4	MILLING EXIST ASPH PAVT, 3" AVG DEPTH	SY		1/1/2013	
0327 70 5	MILLING EXIST ASPH PAVT, 2" AVG DEPTH	SY		1/1/2013	
0327 70 6	MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH	SY		1/1/2013	
0327 70 7	MILLING EXIST ASPH PAVT, 4" AVG DEPTH	SY		1/1/2013	
0327 70 8	MILLING EXIST ASPH PAVT, 2 1/2" AVG DEPTH	SY		1/1/2013	
0327 70 9	MILLING EXIST ASPH PAVT, 5 1/4" AVG DEPTH	SY		1/1/2013	
0327 70 10	MILLING EXIST ASPH PAVT, 5" AVG DEPTH	SY		1/1/2013	
0327 70 11	MILLING EXIST ASPH PAVT, 2 1/4" AVG DEPTH	SY		1/1/2013	
0327 70 12	MILLING EXIST ASPH PAVT, 1 1/4" AVG DEPTH	SY		1/1/2013	
0327 70 13	MILLING EXIST ASPH PAVT, 1 3/4" AVG DEPTH	SY		1/1/2013	

0327 70 14	MILLING EXIST ASPH PAVT, 6 1/2" AVG DEPTH	SY	1/1/2013
0327 70 15	MILLING EXIST ASPH PAVT, 2 3/4" AVG DEPTH	SY	1/1/2013
0327 70 16	MILLING EXIST ASPH PAVT, 1/2" AVG DEPTH	SY	1/1/2013
0327 70 17	MILLING EXIST ASPH PAVT, 3 1/4" AVG DEPTH	SY	1/1/2013
0327 70 18	MILLING EXIST ASPH PAVT, 5 1/2" AVG DEPTH	SY	1/1/2013
0327 70 19	MILLING EXIST ASPH PAVT, 3/4" AVG DEPTH	SY	1/1/2013
0327 70 20	MILLING EXIST ASPH PAVT, 3 3/4" AVG DEPTH	SY	1/1/2013
0327 70 21	MILLING EXIST ASPH PAVT, 7" AVG DEPTH	SY	1/1/2013
0327 70 22	MILLING EXISTING ASPHALT PAVEMENT, 4 1/4" AVG DEPTH	SY	1/1/2013
0327 70 23	MILLING EXIST ASPH PAVT, 6" AVG DEPTH	SY	1/1/2013
0327 70 26	MILLING EXIST ASPH PAVT, 4 3/4" AVG DEPTH	SY	1/1/2013
0327 70 27	MILLING EXIST ASPH PAVT, 5 3/4" AVG DEPTH	SY	1/1/2013
0327 70 28	MILLING EXIST ASPH PAVT, 6 3/4" AVG DEPTH	SY	1/1/2013
0327 70 29	MILLING EXIST ASPH PAVT, 6 1/4" AVG DEPTH	SY	1/1/2013
0327 70 30	MILLING EXIST ASPH PAVT, 11.5" AVG DEPTH	SY	1/1/2013
0327 70 31	MILLING EXIST ASPH PAVT, 7 1/2" AVG DEPTH	SY	1/1/2013
0327 70 32	MILLING EXIST ASPH PAVT, 8 1/2" AVG DEPTH	SY	1/1/2013
0327 70 33	MILLING EXIST ASPH PAVT, 7 3/4" AVG DEPTH	SY	1/1/2013
0327 70 34	MILLING EXIST ASPH PAVT, 8" AVG DEPTH	SY	1/1/2015
0327 70 35	MILLING EXIST ASPH PAVT, 8 1/4" AVG DEPTH	SY	1/1/2015
0327 70 36	MILLING EXIST ASPH PAVT, 9 1/4" AVG DEPTH	SY	1/1/2015
0327 70 37	MILLING EXIST ASPH PAVT, 9 1/2" AVG DEPTH	SY	1/1/2015

327-Maint MILLING Maintenance Contracts Only

Unit Mixed **Accuracy** Refer to item structure and details **PlanQuantity?** ?

Notes **Maintenance Item: Not Valid for Construction Contracts**

Details MAINTENANCE CONTRACTS ONLY
 Additional BOE details pending

Related Items **Required** **Recommended**

Plan Summary Box Maintenance Item- No Form Required
 NA

NOTE: Design Forms and Construction forms below are associated with Comp Book Projects. Refer to Chapter 8 for details.

Design Forms and Documentation

Construction Forms and Documentation

References **PPM Chapter**
 Trns-port
 Other
 Standards
 Specifications

*TRNS*PORT Category (DRAFT FIELD):*

Struct. **327-Maint** **MILLING** **Mixed**
 Maintenance Contracts Only

Notes

The following items were open, as of the publication date. Refer to the Master Pay Item list for current items. Additional items may be opened upon request.

Item	Description	Unit	TSP/Detail	Valid Date	Obsolete Date
E327 73	MILLING EXISTING ASPHALT PAVEMENT	TN		1/1/2013	

332- 1- ?? PENDING: FULL DEPTH RECLAMATION

Unit SY; M2 **Accuracy** Square Yard; Square Meter **PlanQuantity?** no

Notes **Monitor: Greg Sholar**

See also 915-332-1

Details This is a developmental Item. Contact the monitor to request approval on a project by project basis.

Valid dates will be extended upon project approval.

Related Items **Required** **Recommended**

Plan Summary Summary of Pavement

Box Summarize quantities by pay item and location. Quantity column is for area/volume at each location; final quantity column is total for each pay item.

NOTE: Design Forms and Construction forms below are associated with Comp Book Projects. Refer to Chapter 8 for details.

Design Forms and Documentation

Construction Forms and Documentation

References **PPM Chapter**
Trns-port
Other
Standards
Specifications

TRNS*PORT Category (DRAFT FIELD):

Struct. **332- 1- ??** **PENDING: FULL DEPTH RECLAMATION** **SY**

AA= ??
See 915-332 for developmental item.

Notes

The following items were open, as of the publication date. Refer to the Master Pay Item list for current items. Additional items may be opened upon request.

Item	Description	Unit	TSP/Detail	Valid Date	Obsolete Date
0332 1	FULL DEPTH RECLAMATION	SY	D	1/1/2015	6/30/2015

334- 1- AA SUPERPAVE ASPHALTIC CONCRETE

Unit TN; MT **Accuracy** 1/10 Ton; 1/10 Metric Ton **PlanQuantity?** no

Notes

Effective January 2016 lettings, or sooner when possible: see note below for documenting overbuild quantities.

Details

Consists of using SUPERPAVE asphalt mixture design and analysis test equipment and procedures, Gyrotory Compactor to better simulate actual pavement loadings (five different traffic levels available) to provide for a better rut-resistant mix design.

DO NOT USE for Temporary Asphalt. See 102-2 for Special Detour, and 102-3 for Commercial Material for Driveway Maintenance. NOTE: 102-1 MOT, LS for temporary diversions was valid through December 2014.; use Special Detour for diversions which require temporary asphalt.

DESIGN: From specification 334-1.4, plan quantities are based on a Gmm of 2.540, corresponding to a spread rate of 110 lbs/(yd²-in).

OVERBUILD (Effective January 2016, or sooner when possible): When overbuild is used, detail quantities for both structural layer and overbuild quantities on the Summary of Pavement.

From July 2014 specification, 334-1.4.1 Layer Thicknesses - Fine Mixes: The allowable layer thicknesses for fine Type SP Asphalt Concrete mixtures are as follows:

- Type SP-9.5.....1 to 1-1/2 inches
- Type SP-12.5..... 1-1/2 to 2-1/2 inches
- Type SP-19.0.....2 to 3-1/2 inches

Estimated quantities should be as follows:

- For 1" thickness, 110 lb/yd²
- 1.5" thickness, 165 lb/yd²
- 2" thickness, 220 lb/yd²
- 2.5" thickness, 275 lb/yd²
- 3" thickness, 330 lb/yd²

DO NOT ADD contingency quantities or temporary asphalt to the design plan quantity.

CONSTRUCTION: Pay quantities will be based on the actual maximum specific gravity of the mix being used, as well as overbuild and pay factors shown in the specification.

Safety Edge is currently under review with selected projects. It is to be used only when approved in accordance with State Roadway Design Office guidelines. For approved projects, calculate the additional asphalt required for the safety edge, and include the quantities with Superpave Asphalt (surface course), per ton. Plan Details will be required, in accordance with the developmental specifications.

Related Items

Required

Recommended

Plan Summary Box

Summary of Pavement

Summarize quantities by pay item and location. Quantity column is for area/volume at each location; final quantity column is total for each pay item.

NOTE: Design Forms and Construction forms below are associated with Comp Book Projects. Refer to Chapter 8 for details.

Design Forms and Documentation

COMP 700-050-06: Weight Measure or Liquid Volume Comp & Cont.

Locate in the plans. Summarize quantities by location in the computation book.

Construction Forms and Documentation 700-050-66: Contractor's Certification of Quantities- Asphalt & Bituminous Materials
Contractor's Certification of Quantities must be submitted. Record final quantity on the tabulation sheet (plans) or computation form (comp book).

References **PPM Chapter**
Trns-port
Other
Standards
Specifications Section 334

<http://www.dot.state.fl.us/specificationoffice/Implemented/SpecBooks>

TRNS*PORT Category (DRAFT FIELD): 0200 Roadway

Struct. 334- 1- AA SUPERPAVE ASPHALTIC CONCRETE TN

- AA = Traffic Level
- 11 (Traffic A)
- 12 (Traffic B)
- 13 (Traffic C)
- 14 (Traffic D)
- 15 (Traffic E)
- 21 (Traffic A, PG 76-22) valid through 12-31-2012
- 22 (Traffic B, PG 76-22, PMA)
- 23 (Traffic C, PG 76-22, PMA)
- 24 (Traffic D, PG 76-22, PMA)
- 25 (Traffic E, PG 76-22, PMA)

- 31 (Traffic Level A, PG 82-22) valid through 12-31-12
- 32 (Traffic Level B, PG 82-22) valid through 12-31-12
- 33 (Traffic Level C, PG 82-22, PMA)
- 34 (Traffic Level D, PG 82-22, PMA)
- 35 (Traffic Level E, PG 82-22, PMA)

- 41 (Traffic Level A, PG 67-22) valid through 6-30-13
- 42 (Traffic Level B, PG 67-22) valid through 6-30-13
- 43 (Traffic Level C, PG 67-22) valid through 6-30-13
- 44 (Traffic Level D, PG 67-22) valid through 6-30-13
- 45 (Traffic Level E, PG 67-22) valid through 6-30-13

Notes Item used for Price Trends Report

The following items were open, as of the publication date. Refer to the Master Pay Item list for current items. Additional items may be opened upon request.

Item	Description	Unit	TSP/Detail	Valid Date	Obsolete Date
0334 1 11	SUPERPAVE ASPHALTIC CONC, TRAFFIC A	TN		1/1/2013	
0334 1 12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	TN		1/1/2013	
0334 1 13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN		1/1/2013	
0334 1 14	SUPERPAVE ASPHALTIC CONC, TRAFFIC D	TN		1/1/2013	
0334 1 15	SUPERPAVE ASPHALTIC CONC, TRAFFIC E	TN		1/1/2013	
0334 1 22	SUPERPAVE ASPH CONC, TRAFFIC B, PG76-22, PMA	TN		1/1/2013	

0334 1 23	SUPERPAVE ASPH CONC, TRAFFIC C, PG76- 22, PMA	TN	1/1/2013
0334 1 24	SUPERPAVE ASPH CONC, TRAFFIC D, PG76- 22, PMA	TN	1/1/2013
0334 1 25	SUPERPAVE ASPH CONC, TRAFFIC E, PG76- 22, PMA	TN	1/1/2013
0334 1 33	SUPERPAVE ASPH CONC, TRAFFIC C, PG82- 22, PMA	TN	1/1/2013
0334 1 34	SUPERPAVE ASPH CONC, TRAFFIC D, PG82- 22, PMA	TN	1/1/2013
0334 1 35	SUPERPAVE ASPH CONC, TRAFFIC E, PG82- 22, PMA	TN	1/1/2013

337- 7- AA ASPHALT CONCRETE FRICTION COURSE

Unit TN; MT **Accuracy** 1/10 Ton; 1/10 Metric Ton **PlanQuantity?** no

Notes

Details

The actual spread rate will be based on the contractor's mix design per specifications.

DESIGN: Per the specification, Plan quantities for FC-12.5 and FC-9.5 are based on a Gmm of 2.540, corresponding to a spread rate of 110 lbs/(yd²-in). Plan quantities for FC-5 are based on a Gsb of 2.635, corresponding to a spread rate of 107 lbs/(yd²-in).

FC-5 at 0.75" thickness corresponds to a spread rate of 80 lb/yd²
 FC-9.5 at 1" thickness corresponds to a spread rate of 110 lb/yd²
 FC-12.5 at 1.5" thickness corresponds to a spread rate of 165 lb/yd²

Designers must specify on the Typical Section, the traffic Level for structural Friction Courses FC-9.5 and FC-12.5.
 Refer to Pavement Design Manual for additional information.

CONSTRUCTION: Refer to the specification for current pay factors.

Related Items

Required

Recommended

Plan Summary Box

Summary of Pavement

Summarize quantities by pay item and location. Quantity column is for area/volume at each location; final quantity column is total for each pay item.

NOTE: Design Forms and Construction forms below are associated with Comp Book Projects. Refer to Chapter 8 for details.

Design Forms and Documentation

COMP 700-050-06: Weight Measure or Liquid Volume Comp & Cont.

Locate in the plans. Summarize quantities by location in the computation book.

Construction Forms and Documentation

700-050-66: Contractor's Certification of Quantities- Asphalt & Bituminous Materials

Contractor's Certification of Quantities must be submitted. Record final quantity on the tabulation sheet (plans) or computation form (comp book).

References

PPM Chapter

Trns-port

Other

Standards

Specifications Section 337

<http://www.dot.state.fl.us/specificationsoffice/Implemented/SpecBooks>

TRNS*PORT Category (DRAFT FIELD): 0200

Roadway

Struct. 337- 7- AA

ASPHALT CONCRETE FRICTION COURSE

TN

AA = Type

5 (FC-5, Rubber) valid through 6-30-13

22 (FC-5, PG 76-22, PMA)

23 (FC-5, PG 82-22, PMA)

24 (FC-5, PG 76-22, ARB) effective 7-1-13

29 (Traffic B, FC 4.75, Rubber) valid through 6-30-13

- 30 (Traffic B, FC-9.5, Rubber)valid through 6-30-13
- 31 (Traffic B, FC-12.5, Rubber)valid through 6-30-13
- 32 (Traffic C, FC-9.5, Rubber)valid through 6-30-13
- 33 (Traffic C, FC-12.5, Rubber)valid through 6-30-13
- 35 (Traffic D, FC-12.5, Rubber)valid through 6-30-13

- 39 (Traffic B, FC 4.75, PG 76-22, PMA) see developmental spec
- 40 (Traffic B, FC-9.5, PG 76-22, PMA)
- 41 (Traffic B, FC-12.5, PG 76-22, PMA)
- 42 (Traffic C, FC-9.5, PG 76-22, PMA)
- 43 (Traffic C, FC-12.5, PG 76-22, PMA)
- 45 (Traffic D, FC-12.5, PG 76-22, PMA)
- 48 (Traffic E, FC-12.5, PG 76-22, PMA)

- 50 (Traffic B, FC 4.75, PG 82-22) valid through 12-31-12
- 51 (Traffic B, FC-9.5, PG 82-22) valid through 12-31-12
- 52 (Traffic B, FC-12.5, PG 82-22) valid through 12-31-12
- 53 (Traffic C, FC 4.75, PG 82-22) valid through 12-31-12
- 54 (Traffic C, FC-9.5, PG 82-22, PMA)
- 55 (Traffic C, FC-12.5, PG 82-22, PMA)
- 56 (Traffic D, FC 4.75, PG 82-22) valid through 12-31-12
- 57 (Traffic D, FC-9.5, PG 82-22) valid through 12-31-12
- 58 (Traffic D, FC-12.5, PG 82-22, PMA)

- 60 (Traffic B, FC 4.75, PG 67-22) valid through 12-31-12
- 61 (Traffic B, FC-9.5, PG 67-22) valid through 12-31-12
- 62 (Traffic B, FC-12.5, PG 67-22) valid through 12-31-12
- 63 (Traffic C, FC 4.75, PG 67-22) valid through 12-31-12
- 64 (Traffic C, FC-9.5, PG 67-22) valid through 12-31-12
- 65 (Traffic C, FC-12.5, PG 67-22) valid through 12-31-12
- 66 (Traffic D, FC 4.75, PG 67-22) valid through 12-31-12
- 67 (Traffic D, FC-9.5, PG 67-22) valid through 12-31-12
- 68 (Traffic D, FC-12.5, PG 67-22) valid through 12-31-12

- 70 (Traffic B, FC-4.75, PG 76-22, ARB) effective 7-1-13, see developmental spec
- 71 (Traffic B, FC-9.5, PG 76-22, ARB) effective 7-1-13
- 72 (Traffic B, FC-12.5, PG 76-22, ARB) effective 7-1-13
- 73 (Traffic C, FC-9.5, PG 76-22, ARB) effective 7-1-13
- 74 (Traffic C, FC-12.5, PG 76-22, ARB) effective 7-1-13

Notes

The following items were open, as of the publication date. Refer to the Master Pay Item list for current items. Additional items may be opened upon request.

Item	Description	Unit	TSP/Detail	Valid Date	Obsolete Date
0337 7 22	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22, PMA	TN		1/1/2013	
0337 7 23	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 82-22, PMA	TN		1/1/2013	
0337 7 24	ASPHALT CONCRETE FRICTION COURSE, FC-5, PG 76-22, ARB	TN		7/1/2013	
0337 7 39	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC B, FC-4.75, PG 76-22, PMA	TN		1/1/2013	

0337 7 40	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC B, FC-9.5, PG 76-22, PMA	TN	1/1/2013
0337 7 41	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC B, FC-12.5, PG 76-22, PMA	TN	1/1/2013
0337 7 42	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-9.5, PG 76-22, PMA	TN	1/1/2013
0337 7 43	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, PG 76-22, PMA	TN	1/1/2013
0337 7 45	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC D, FC-12.5, PG 76-22, PMA	TN	1/1/2013
0337 7 48	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC E, FC-12.5, PG 76-22, PMA	TN	1/1/2013
0337 7 54	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-9.5, PG 82-22, PMA	TN	1/1/2013
0337 7 55	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, PG 82-22, PMA	TN	1/1/2013
0337 7 58	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC D, FC-12.5, PG 82-22, PMA	TN	1/1/2013
0337 7 70	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC B, FC-4.75, PG 76-22, ARB	TN	7/1/2013
0337 7 71	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC B, FC-9.5, PG 76-22, ARB	TN	1/1/2013
0337 7 72	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC B, FC-12.5, PG 76-22, ARB	TN	7/1/2013
0337 7 73	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-9.5, PG 76-22, ARB	TN	1/1/2013
0337 7 74	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, PG 76-22, ARB	TN	1/1/2013

339- 1- MISCELLANEOUS ASPHALT PAVEMENT

Unit TN; MT **Accuracy** 1/10 Ton; 1/10 Metric Ton **PlanQuantity?** no

Notes

Details

Consists of construction of asphalt pavement in areas which will not be subjected to vehicular traffic, such as pavement under guardrail, bicycle paths, median pavement, sidewalks, etc. For calculation, use a weight of 100 lb/sy-in (22kg/m2 per 10mm) thickness.

DESIGN: Calculate the actual quantity, based on the area shown in the plans. DO NOT add contingency quantities.

CONSTRUCTION: The pay quantity will be based on the average spread rate or dimensions for the project, limited to a maximum of 105% of the plan quantity.

Related Items

Required

Recommended

Plan Summary Box

Summary of Miscellaneous Asphalt Pavement

Summarize quantities by location. Columns may be added or deleted, as necessary.

NOTE: Design Forms and Construction forms below are associated with Comp Book Projects. Refer to Chapter 8 for details.

Design Forms and Documentation

SBAshphaltMisc: Miscellaneous Asphalt

Locate in plans. Summarize quantities by location on summary sheet in the plans.

NOTE: When included on guardrail summary, do not duplicate quantities on Misc Asphalt Summary.

Construction Forms and Documentation

700-050-66: Contractor's Certification of Quantities- Asphalt & Bituminous Materials

Contractor's Certification of Quantities must be submitted. Record final quantity on the tabulation sheet (plans) or computation form (comp book).

References

PPM Chapter

Trns-port

Other

Standards

Index No. 400 for guardrail applications

Specifications

Section 339

<http://www.dot.state.fl.us/specificationoffice/Implemented/SpecBooks>

TRNS*PORT Category (DRAFT FIELD): 0200 Roadway

Struct. 339- 1- MISCELLANEOUS ASPHALT PAVEMENT TN

Notes

The following items were open, as of the publication date. Refer to the Master Pay Item list for current items. Additional items may be opened upon request.

Item	Description	Unit	TSP/Detail	Valid Date	Obsolete Date
0339 1	MISCELLANEOUS ASPHALT PAVEMENT	TN		1/1/2013	

**339-Maint ASPHALTIC CONCRETE- COLD PATCH
 Maintenance Contracts Only**

Unit Mixed **Accuracy** Refer to item structure and details **PlanQuantity?** ?

Notes **Maintenance Item: Not Valid for Construction Contracts**

Details MAINTENANCE CONTRACTS ONLY
 Additional BOE details pending

Related Items **Required** **Recommended**

Plan Summary Box Maintenance Item- No Form Required
 NA

NOTE: Design Forms and Construction forms below are associated with Comp Book Projects. Refer to Chapter 8 for details.

Design Forms and Documentation

Construction Forms and Documentation

References **PPM Chapter**
 Trns-port
 Other
 Standards
 Specifications

*TRNS*PORT Category (DRAFT FIELD):*

Struct. **339-Maint** **ASPHALTIC CONCRETE- COLD PATCH** **Mixed**
 Maintenance Contracts Only

Notes

The following items were open, as of the publication date. Refer to the Master Pay Item list for current items. Additional items may be opened upon request.

Item	Description	Unit	TSP/Detail	Valid Date	Obsolete Date
E339 2	ASPHALTIC CONCRETE (COLD PATCH)	TN		1/1/2013	

341- 70- ASPHALT RUBBER MEMBRANE INTERLAYER

Unit SY; M2 **Accuracy** Square Yard; Square Meter **PlanQuantity?** yes

Notes

Details Consists of a separate application of asphalt rubber binder covered with a single application of aggregate. Payment for bituminous material (rubber binder) is incidental to this item.

Related Items **Required** **Recommended**

Plan Summary Box Summary of Pavement
Summarize quantities by pay item and location. Quantity column is for area/volume at each location; final quantity column is total for each pay item.

NOTE: Design Forms and Construction forms below are associated with Comp Book Projects. Refer to Chapter 8 for details.

Design Forms and Documentation COMP 700-050-01: Area Computation and Continuation
Locate in the plans. Summarize quantities by location in the computation book.

Construction Forms and Documentation 700-050-66: Contractor's Certification of Quantities- Asphalt & Bituminous Materials
Contractor's Certification of Quantities must be submitted. Record final quantity on the tabulation sheet (plans) or computation form (comp book).

References **PPM Chapter**
Trns-port
Other
Standards
Specifications Section 341

<http://www.dot.state.fl.us/specificationsoffice/Implemented/SpecBooks>

TRNS*PORT Category (DRAFT FIELD): 0200 Roadway

Struct. **341- 70- ASPHALT RUBBER MEMBRANE INTERLAYER SY**

Notes

The following items were open, as of the publication date. Refer to the Master Pay Item list for current items. Additional items may be opened upon request.

Item	Description	Unit	TSP/Detail	Valid Date	Obsolete Date
0341 70	ASPHALT RUBBER MEMBRANE INTERLAYER	SY		1/1/2013	

350- 1- AA CEMENT CONCRETE PAVEMENT PLAIN

Unit SY; M2 **Accuracy** Square Yard; Square Meter **PlanQuantity?** yes

Notes **Valid through 6-30-2014; replaced by 350-3- and 350-5.**

Details Consists of placement of plain Portland Cement Concrete pavement and also of construction of pavement joints.
For colored concrete, see 523 items.

Through June 2014: Payment for joints is included in the cost of new concrete pavement.
Effective July 2014: All joints (new and rehab/resealing) are paid separately under pay item 350-3.

Through June 2011: Payment for grinding new concrete pavement is included with new concrete.
Effective July 2011: Pay for grinding separately, under Section 352 for all new concrete pavement.

Related Items **Required** 352- 70- **Recommended**

Plan Summary Box Summary of Pavement
Summarize quantities by pay item and location. Quantity column is for area/volume at each location; final quantity column is total for each pay item.

NOTE: Design Forms and Construction forms below are associated with Comp Book Projects. Refer to Chapter 8 for details.

Design Forms and Documentation COMP 700-050-01: Area Computation and Continuation
Locate in the plans. Summarize quantities by location in the computation book.

Construction Forms and Documentation No additional form required; use plans summary or comp book
Final pay quantity will be PLAN QUANTITY with proper consideration for Specification tolerances.

References **PPM Chapter**
Trns-port
Other
Standards Index No. 305, 560
Specifications Section 350

<http://www.dot.state.fl.us/specificationoffice/Implemented/SpecBooks>

TRNS*PORT Category (DRAFT FIELD): 0200 Roadway

Struct. 350- 1- AA **CEMENT CONCRETE PAVEMENT PLAIN** **SY**

- AA = Average thickness (Valid through June 2014; per spec, includes joints for new concrete pavement)
- 1 (6")
 - 2 (7")
 - 3 (8")
 - 4 (9")
 - 5 (10")
 - 8 (7 1/2")
 - 10 (12")

- 11 (13")
- 12 (11")
- 13 (11 1/2")
- 14 (14")
- 15 (13 1/2")
- 16 (10 1/2")
- 17 (8 1/2")
- 19 (12 1/2")
- 20 (9 1/2")
- 21 (Var. 11" Avg.) after 6-30-12, use AA=12
- 22 (Var. 11 1/2" Avg.) after 6-30-12, use AA=13
- 23 (14 1/2")

Notes

The following items were open, as of the publication date. Refer to the Master Pay Item list for current items. Additional items may be opened upon request.

350- 2- AA CEMENT CONCRETE PAVEMENT, REINFORCED

Unit SY; M2 **Accuracy** Square Yard; Square Meter **PlanQuantity?** yes

Notes **Valid through 6-30-2014; replaced by 350-4- and 350-5.**

Details Consists of placement of steel reinforced Portland Cement Concrete pavement and also of construction of pavement joints, as described in Section 350.

For fiber reinforced concrete, contact the State Pavement Design Office.
For colored concrete, see 523 items.

Through June 2014: Payment for joints is included in the cost of new concrete pavement.
Effective July 2014: All joints (new and rehab/resealing) are paid separately under pay item 350-3.

Through June 2011: Payment for grinding new concrete pavement is included with new concrete.
Effective July 2011: Pay for grinding separately, under Section 352 for all new concrete pavement.

Related Items **Required** 352- 70- **Recommended**

Plan Summary Box Summary of Pavement
Summarize quantities by pay item and location. Quantity column is for area/volume at each location; final quantity column is total for each pay item.

NOTE: Design Forms and Construction forms below are associated with Comp Book Projects. Refer to Chapter 8 for details.

Design Forms and Documentation COMP 700-050-01: Area Computation and Continuation
Locate in the plans. Summarize quantities by location in the computation book.

Construction Forms and Documentation No additional form required; use plans summary or comp book
Final pay quantity will be PLAN QUANTITY with proper consideration for Specification tolerances.

References **PPM Chapter**
Trns-port
Other
Standards Index No. 305, 560
Specifications Section 350

<http://www.dot.state.fl.us/specificationsoffice/Implemented/SpecBooks>

TRNS*PORT Category (DRAFT FIELD): 0200 Roadway

Struct. **350- 2- AA** **CEMENT CONCRETE PAVEMENT, REINFORCED** **SY**

AA = Average thickness (Valid through June 2014; per spec, includes joints for new concrete pavement)
1 (6")
3 (8")
4 (9")
10 (12")
12 (11")

17 (8.5")

Notes

.....
The following items were open, as of the publication date. Refer to the Master Pay Item list for current items. Additional items may be opened upon request.

350- 3- AA CEMENT CONCRETE PAVEMENT PLAIN

Unit SY; M2 **Accuracy** Square Yard; Square Meter **PlanQuantity?** yes

Notes **Effective July 2014; replaces 350-1-AA**

Details Consists of placement of plain Portland Cement Concrete pavement and also of construction of pavement joints.
For colored concrete, see 523 items.

Through June 2014: Payment for joints is included in the cost of new concrete pavement.
Effective July 2014: All joints (new and rehab/resealing) are paid separately under pay item 350-5.

Related Items **Required** 350-5- **Recommended**

Plan Summary Summary of Pavement

Box Summarize quantities by pay item and location. Quantity column is for area/volume at each location; final quantity column is total for each pay item.

NOTE: Design Forms and Construction forms below are associated with Comp Book Projects. Refer to Chapter 8 for details.

Design Forms and Documentation COMP 700-050-01: Area Computation and Continuation
Locate in the plans. Summarize quantities by location in the computation book.

Construction Forms and Documentation No additional form required; use plans summary or comp book
Final pay quantity will be PLAN QUANTITY with proper consideration for Specification tolerances.

References **PPM Chapter**
Trns-port
Other
Standards Index No. 305, 560
Specifications Section 350

<http://www.dot.state.fl.us/specificationsoffice/Implemented/SpecBooks>

TRNS*PORT Category (DRAFT FIELD): 0200 Roadway

Struct. **350- 3- AA** **CEMENT CONCRETE PAVEMENT PLAIN** **SY**

- AA=Thickness
- 1 (6")
- 2 (6.5")
- 3 (7")
- 4 (7.5")
- 5 (8")
- 6 (8.5)
- 7 (9")
- 8 (9.5")
- 9 (10")
- 10 (10.5")
- 11 (11")
- 12 (11.5")
- 13 (12")

- 14 (12.5")
- 15 (13")
- 16 (13.5")
- 17 (14")
- 18 (14.5")

Notes

The following items were open, as of the publication date. Refer to the Master Pay Item list for current items. Additional items may be opened upon request.

Item	Description	Unit	TSP/Detail	Valid Date	Obsolete Date
0350 3 1	PLAIN CEMENT CONCRETE PAVEMENT, 6"	SY		7/1/2014	
0350 3 2	PLAIN CEMENT CONCRETE PAVEMENT, 6.5"	SY		7/1/2014	
0350 3 3	PLAIN CEMENT CONCRETE PAVEMENT, 7"	SY		7/1/2014	
0350 3 5	PLAIN CEMENT CONCRETE PAVEMENT, 8"	SY		7/1/2014	
0350 3 7	PLAIN CEMENT CONCRETE PAVEMENT, 9"	SY		7/1/2014	
0350 3 8	PLAIN CEMENT CONCRETE PAVEMENT, 9.5"	SY		7/1/2014	
0350 3 9	PLAIN CEMENT CONCRETE PAVEMENT, 10"	SY		7/1/2014	
0350 3 10	PLAIN CEMENT CONCRETE PAVEMENT, 10.5"	SY		7/1/2014	
0350 3 11	PLAIN CEMENT CONCRETE PAVEMENT, 11"	SY		7/1/2014	
0350 3 12	PLAIN CEMENT CONCRETE PAVEMENT, 11.5"	SY		7/1/2014	
0350 3 13	PLAIN CEMENT CONCRETE PAVEMENT, 12"	SY		7/1/2014	
0350 3 17	PLAIN CEMENT CONCRETE PAVEMENT, 14"	SY		7/1/2014	
0350 3 18	PLAIN CEMENT CONCRETE PAVEMENT, 14.5"	SY		7/1/2014	

350- 4- AA CEMENT CONCRETE PAVEMENT, REINFORCED

Unit SY; M2 **Accuracy** Square Yard; Square Meter **PlanQuantity?** yes

Notes **Effective July 2014; replaces 350-2-AA**

Details Consists of placement of steel reinforced Portland Cement Concrete pavement and also of construction of pavement joints, as described in Section 350.

For fiber reinforced concrete, contact the State Pavement Design Office.
For colored concrete, see 523 items.

Through June 2014: Payment for joints is included in the cost of new concrete pavement.
Effective July 2014: All joints (new and rehab/resealing) are paid separately under pay item 350-5.

Related Items **Required** 350-5- **Recommended**

Plan Summary Summary of Pavement

Box Summarize quantities by pay item and location. Quantity column is for area/volume at each location; final quantity column is total for each pay item.

NOTE: Design Forms and Construction forms below are associated with Comp Book Projects. Refer to Chapter 8 for details.

Design Forms and Documentation COMP 700-050-01: Area Computation and Continuation
Locate in the plans. Summarize quantities by location in the computation book.

Construction Forms and Documentation No additional form required; use plans summary or comp book
Final pay quantity will be PLAN QUANTITY with proper consideration for Specification tolerances.

References **PPM Chapter**
Trns-port
Other
Standards Index No. 305, 560
Specifications Section 350

<http://www.dot.state.fl.us/specificationsoffice/Implemented/SpecBooks>

TRNS*PORT Category (DRAFT FIELD): 0200 Roadway

Struct. **350- 4- AA** **CEMENT CONCRETE PAVEMENT, REINFORCED** **SY**

- AA=Thickness
- 1 (6")
- 2 (6.5")
- 3 (7")
- 4 (7.5")
- 5 (8")
- 6 (8.5")
- 7 (9")
- 8 (9.5")
- 9 (10")
- 10 (10.5")
- 11 (11")

- 12 (11.5")
- 13 (12")
- 14 (12.5")
- 15 (13")
- 16 (13.5")
- 17 (14")
- 18 (14.5")

Notes

The following items were open, as of the publication date. Refer to the Master Pay Item list for current items. Additional items may be opened upon request.

Item	Description	Unit	TSP/Detail	Valid Date	Obsolete Date
0350 4 1	REINFORCED CEMENT CONCRETE PAVEMENT,6"	SY		7/1/2014	
0350 4 5	REINFORCED CEMENT CONCRETE PAVEMENT,8"	SY		7/1/2014	
0350 4 11	REINFORCED CEMENT CONCRETE PAVEMENT,11"	SY		7/1/2014	
0350 4 13	REINFORCED CEMENT CONCRETE PAVEMENT,12"	SY		7/1/2014	

350- 5- CLEANING AND SEALING JOINTS (New and Existing Pavement)

Unit LF; M1 **Accuracy** Linear Foot; 1/10 Meter **PlanQuantity?**

Notes **Effective July 2014; replaces 350-72 for existing concrete. Also used for all new concrete pavement.**

Details All joints (new and existing to be sealed/resealed) must be summarized in the plans.

For use with concrete pavement only.
DO NOT USE on bridge structures; refer to 458- items.

Related Items **Required** **Recommended**

Plan Summary Summary of Pavement

Box Summarize quantities by pay item and location. Quantity column is for area/volume at each location; final quantity column is total for each pay item.

NOTE: Design Forms and Construction forms below are associated with Comp Book Projects. Refer to Chapter 8 for details.

Design Forms and Documentation

Construction Forms and Documentation

References **PPM Chapter**
Trns-port
Other
Standards
Specifications

*TRNS*PORT Category (DRAFT FIELD):* 0200 Roadway

Struct. **350- 5- CLEANING AND SEALING JOINTS (New and Existing LF**
Pavement)

Notes

The following items were open, as of the publication date. Refer to the Master Pay Item list for current items. Additional items may be opened upon request.

Item	Description	Unit	TSP/Detail	Valid Date	Obsolete Date
0350 5	CLEANING & SEALING JOINTS- CONCRETE PAVEMENT:	LF		7/1/2014	

350- 30- AA Concrete Pavement for Roundabout Apron

Unit SY; M2 **Accuracy** Square Yard; Square Meter **PlanQuantity?**

Notes

Details

This item is intended for concrete pavement used as an apron at a roundabout.

350 specification requirements apply, unless otherwise modified for project specific conditions.

Related Items

Required

Recommended

Plan Summary Box

Summary of Pavement

Summarize quantities by pay item and location. Quantity column is for area/volume at each location; final quantity column is total for each pay item.

NOTE: Design Forms and Construction forms below are associated with Comp Book Projects. Refer to Chapter 8 for details.

Design Forms and Documentation

Construction Forms and Documentation

References

- PPM Chapter**
- Trns-port**
- Other**
- Standards**
- Specifications**

*TRNS*PORT Category (DRAFT FIELD):*

Struct. 350- 30- AA Concrete Pavement for Roundabout Apron SY

AA= Pavement Depth/Thickness
see 350-3-AA for depth/thickness

Notes

The following items were open, as of the publication date. Refer to the Master Pay Item list for current items. Additional items may be opened upon request.

Item	Description	Unit	TSP/Detail	Valid Date	Obsolete Date
0350 30 13	CONCRETE PAVEMENT FOR ROUNDABOUT APRON, 12" DEPTH	SY		1/1/2015	

350- 72- CLEANING & RESEALING JOINTS IN CONCRETE PAVEMENT

Unit LF; M1 **Accuracy** Linear Foot; 1/10 Meter **PlanQuantity?** no

Notes **Valid through June 2014; replaced by 350-3 for all concrete pavement joints (new or resealing)**

Details Longitudinal and transverse joints must be summarized. This item to be used on existing concrete pavement only.
DO NOT Use on bridge structures; refer to 458- items

Related Items **Required** **Recommended**

Plan Summary Box Summary of Pavement
Summarize quantities by pay item and location. Quantity column is for area/volume at each location; final quantity column is total for each pay item.

NOTE: Design Forms and Construction forms below are associated with Comp Book Projects. Refer to Chapter 8 for details.

Design Forms and Documentation COMP 700-050-09: Linear Measure Comp with Components and Cont., or COMP 700-050-03: Linear Measurement, Component Weight, Per Hour, Per Day or Per Each Computation and Continuation
Locate in the plans. Summarize quantities by location in the computation book.

Construction Forms and Documentation No additional form required; use plans summary or comp book
Record final quantity on the tabulation sheet (plans) or computation form (comp book).

References **PPM Chapter**
Trns-port
Other
Standards Index No. 305
Specifications Section 350

<http://www.dot.state.fl.us/specificationsoffice/Implemented/SpecBooks>

TRNS*PORT Category (DRAFT FIELD): 0200 Roadway

Struct. 350- 72- **CLEANING & RESEALING JOINTS IN CONCRETE PAVEMENT** **LF**

Notes

The following items were open, as of the publication date. Refer to the Master Pay Item list for current items. Additional items may be opened upon request.

350- 78- CLEANING AND SEALING RANDOM CRACKS IN CONCRETE PAVEMENT

Unit LF; M1 **Accuracy** Linear Foot; 1/10 Meter **PlanQuantity?** no

Notes **Valid through June 2014; replaced by 350-6 for sealing random cracks**

Details Longitudinal and transverse joints must be summarized. This item to be used on existing concrete pavement only.
DO NOT Use on bridge structures; refer to Section 400 items.

Related Items **Required** **Recommended**

Plan Summary Box Summary of Pavement
Summarize quantities by pay item and location. Quantity column is for area/volume at each location; final quantity column is total for each pay item.

NOTE: Design Forms and Construction forms below are associated with Comp Book Projects. Refer to Chapter 8 for details.

Design Forms and Documentation COMP 700-050-09: Linear Measure Comp with Components and Cont., or COMP 700-050-03: Linear Measurement, Component Weight, Per Hour, Per Day or Per Each Computation and Continuation
Locate in the plans. Summarize quantities by location in the computation book.

Construction Forms and Documentation No additional form required; use plans summary or comp book
Record final quantity on the tabulation sheet (plans) or computation form (comp book).

References **PPM Chapter**
Trns-port
Other
Standards
Specifications Section 350

<http://www.dot.state.fl.us/specificationsoffice/Implemented/SpecBooks>

TRNS*PORT Category (DRAFT FIELD): 0200 Roadway

Struct. **350- 78-** **CLEANING AND SEALING RANDOM CRACKS IN CONCRETE PAVEMENT** **LF**

Notes

The following items were open, as of the publication date. Refer to the Master Pay Item list for current items. Additional items may be opened upon request.

350-Maint	CONCRETE PAVEMENT Maintenance Contracts Only		
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Unit	Mixed	Accuracy	Refer to item structure and details	PlanQuantity?	?
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Notes **Valid through June 2014; replaced by standard specs & 350 pay items**

Details MAINTENANCE CONTRACTS ONLY
Additional BOE details pending

Related Items	Required	Recommended
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Plan Summary Box	Maintenance Item- No Form Required NA
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NOTE: Design Forms and Construction forms below are associated with Comp Book Projects. Refer to Chapter 8 for details.

Design Forms and Documentation

Construction Forms and Documentation

References	PPM Chapter Trns-port Other Standards Specifications
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*TRNS*PORT Category (DRAFT FIELD):*

Struct.	350-Maint	CONCRETE PAVEMENT Maintenance Contracts Only	Mixed
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Notes

The following items were open, as of the publication date. Refer to the Master Pay Item list for current items. Additional items may be opened upon request.

352- 70- GRINDING CONCRETE PAVEMENT

Unit SY; M2 **Accuracy** Square Yard; Square Meter **PlanQuantity?** no

Notes

Details

Through June 2011: This item to be used on existing concrete pavement only. Grinding of new concrete pavement included in the bid price for Cement Concrete Pavement.

Effective July 2011: This item will be used for grinding (1) existing concrete pavement shown in the plans, (2) new concrete pavement- the full width of the travel lanes, (3) shoulders, when shown in the plans to promote drainage. (Separate payment for grinding will be made for all concrete pavement- new and existing concrete.)

DO NOT Use on bridge structures; refer to Section 400 items for grinding deck slabs.

Related Items

Required

Recommended

Plan Summary Box

Summary of Pavement

Summarize quantities by pay item and location. Quantity column is for area/volume at each location; final quantity column is total for each pay item.

NOTE: Design Forms and Construction forms below are associated with Comp Book Projects. Refer to Chapter 8 for details.

Design Forms and Documentation

COMP 700-050-01: Area Computation and Continuation

Locate in the plans. Summarize quantities by location in the computation book.

Construction Forms and Documentation

No additional form required; use plans summary or comp book

Record final quantity on the computation book form.

References

PPM Chapter

Trns-port

Other

Standards

Specifications Section 352

<http://www.dot.state.fl.us/specificationsoffice/Implemented/SpecBooks>

TRNS*PORT Category (DRAFT FIELD): 0200 Roadway

Struct. 352- 70- GRINDING CONCRETE PAVEMENT SY

Notes

The following items were open, as of the publication date. Refer to the Master Pay Item list for current items. Additional items may be opened upon request.

Item	Description	Unit	TSP/Detail	Valid Date	Obsolete Date
0352 70	GRINDING CONCRETE PAVEMENT	SY		1/1/2013	

352-Maint	CONCRETE PAVEMENT Maintenance Contracts Only
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Unit	Mixed	Accuracy	Refer to item structure and details	PlanQuantity?	?
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Notes **Maintenance Item: Not Valid for Construction Contracts**

Details MAINTENANCE CONTRACTS ONLY
 Additional BOE details pending

Related Items	Required	Recommended
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Plan Summary Box	Maintenance Item- No Form Required NA
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NOTE: Design Forms and Construction forms below are associated with Comp Book Projects. Refer to Chapter 8 for details.

Design Forms and Documentation

Construction Forms and Documentation

References	PPM Chapter Trns-port Other Standards Specifications
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*TRNS*PORT Category (DRAFT FIELD):*

Struct.	352-Maint	CONCRETE PAVEMENT Maintenance Contracts Only	Mixed
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Notes

The following items were open, as of the publication date. Refer to the Master Pay Item list for current items. Additional items may be opened upon request.

353- 70- CONCRETE PAVEMENT SLAB REPLACEMENT

Unit CY; M3 **Accuracy** 1/10 Cubic Yard; 1/10 Cubic Meter **PlanQuantity?** no

Notes

Details

For use on existing Concrete Pavement roadways only.

Per specification, "the quantity will be calculated on the basis of field measured horizontal dimensions and pavement design thickness. No additional compensation will be allowed for additional concrete required to bring the proposed concrete slab up to finished grade."

Related Items

Required

Recommended

Plan Summary Box

Summary of Pavement

Summarize quantities by pay item and location. Quantity column is for area/volume at each location; final quantity column is total for each pay item.

NOTE: Design Forms and Construction forms below are associated with Comp Book Projects. Refer to Chapter 8 for details.

Design Forms and Documentation

COMP 700-050-07: Concrete & Reinforcing Steel Comp & Cont.

Locate in the plans. Summarize quantities by location in the computation book.

Construction Forms and Documentation

No additional form required; use plans summary or comp book

Record final quantity on the tabulation sheet (plans) or computation form (comp book).

References

PPM Chapter

Trns-port

Other

Standards Index No. 305, 308

Specifications Section 353

<http://www.dot.state.fl.us/specificationsoffice/Implemented/SpecBooks>

TRNS*PORT Category (DRAFT FIELD): 0200 Roadway

Struct. 353- 70- CONCRETE PAVEMENT SLAB REPLACEMENT CY

Notes

The following items were open, as of the publication date. Refer to the Master Pay Item list for current items. Additional items may be opened upon request.

Item	Description	Unit	TSP/Detail	Valid Date	Obsolete Date
0353 70	CONCRETE PAVEMENT SLAB REPLACEMENT	CY		1/1/2013	

370- 1- BRIDGE APPROACH EXPANSION JOINT FOR CONCRETE PAVEMENT

Unit LF; M1 **Accuracy** Linear Foot; 1/10 Meter **PlanQuantity?** yes

Notes

Details

To be used in accordance with Index 306. Consists of the construction of special expansion joints for concrete pavement near the bridge approach slabs. These joints contain a section of reinforced concrete subslab supporting the concrete pavement, and a portion of the pavement over the subslab interrupted by a galvanized sheet metal strip.

Pay quantity of expansion joint is to be calculated across pavement at right angles to the centerline of the roadway pavement. Shoulder pavement joint is included in the total length.

For Bridge Deck Expansion Joints (on the bridge, rather than concrete pavement), use pay item 458-1-AB.

NOTE: This is a roadway pay item.

Related Items

Required

Recommended

Plan Summary Box

Summary of Pavement

Summarize quantities by pay item and location. Quantity column is for area/volume at each location; final quantity column is total for each pay item.

NOTE: Design Forms and Construction forms below are associated with Comp Book Projects. Refer to Chapter 8 for details.

Design Forms and Documentation

COMP 700-050-09: Linear Measure Comp with Components and Cont., or COMP 700-050-03: Linear Measurement, Component Weight, Per Hour, Per Day or Per Each Computation and Continuation

Locate in the plans. Summarize quantities by location in the computation book.

Construction Forms and Documentation

No additional form required; use plans summary or comp book

Final pay quantity will be PLAN QUANTITY with proper consideration for Specification tolerances.

References

PPM Chapter

Trns-port

Other

Standards

Index No. 306

Specifications

Sections 350, 370, 932

<http://www.dot.state.fl.us/specificationsoffice/Implemented/SpecBooks>

TRNS*PORT Category (DRAFT FIELD): 100 or 200

Structures or Roadway

Struct. 370- 1-

BRIDGE APPROACH EXPANSION JOINT FOR CONCRETE PAVEMENT

LF

Notes

The following items were open, as of the publication date. Refer to the Master Pay Item list for current items. Additional items may be opened upon request.

Item	Description	Unit	TSP/Detail	Valid Date	Obsolete Date
0370 1	BRIDGE APPROACH EXPANSION JOINT FOR CONCRETE PAVEMENT	LF		1/1/2013	
