



Florida Department of Transportation

RON DESANTIS
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

KEVIN J. THIBAUT, P.E.
SECRETARY

December 18, 2019

DCE MEMORANDUM NO. 23-19
(FHWA Approved: 12/18/2019)

TO: DISTRICT CONSTRUCTION ENGINEERS

FROM: Dan L. Hurtado P.E., Director, Office of Construction

DocuSigned by:
Dan Hurtado
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COPIES: Will Watts, Scott Arnold, Ananth Prasad, Chad Thompson

**SUBJECT: NEW FUEL ADJUSTMENT LIST OF ITEMS
EFFECTIVE JANUARY 1, 2020**

The State Construction Office has revised the list of pay items that are eligible to receive fuel adjustments based on coordination with industry. Effective for all contracts let on or after January 1, 2020, only Asphalt, Earthwork, and Base pay items will be eligible to receive fuel adjustments in accordance with Standard Specification 9-2.1.1. This will be reflected in the contract's Fuel Allocation Report during the advertisement for letting. The January 2020 list of eligible items is attached to this memorandum and available on the State Construction website at: <https://www.fdot.gov/construction/fuel-bit/fuelforms.shtm>

Since SiteManager automatically calculates these adjustments for conventional contracts, the new SiteManager price index codes "GAS1" and "DSL1" should be selected when entering the contract information into the system. Projects let prior to January 1, 2020 will continue to select the price index codes "EGAS" and "EDSL".

For Lump-Sum and Design-Build contracts, the new Fuel Adjustment Certification form must be used and is available on the State Construction website.

Should you have any questions, please contact Taylor Carlquist at 850-414-4252.

DH/tc

Attachment

Pay Items with Fuel Factors

ITEM	DESCRIPTION	UNIT	GASOLINE FACTOR	DIESEL FACTOR
0110 1 1	CLEARING & GRUBBING	LS/AC	025.272476	251.478708
0110 2 1	CLEARING & GRUBBING	AC	025.272476	251.478708
0120 1	EXCAVATION REGULAR	CY	000.010466	000.551228
0120 2 2	EXCAVATION BORROW (TRUCK MEASURE)	CY	000.013083	000.823183
0120 3	LATERAL DITCH EXCAVATION	CY	000.023027	000.546873
0120 4	EXCAVATION SUBSOIL	CY	000.014205	000.619340
0120 5	CHANNEL EXCAVATION	CY	000.785000	000.586267
0120 6	EMBANKMENT	CY	000.006542	000.517230
0160 4	STABILIZATION TYPE B	SY	000.011651	000.472649
0285701	BASE OPTIONAL (BASE GROUP 01)	SY	000.009386	000.457022
0285702	BASE OPTIONAL (BASE GROUP 02)	SY	000.010331	000.488806
0285703	BASE OPTIONAL (BASE GROUP 03)	SY	000.010846	000.522636
0285704	BASE OPTIONAL (BASE GROUP 04)	SY	000.011132	000.595317
0285705	BASE OPTIONAL (BASE GROUP 05)	SY	000.013290	000.773191
0285706	BASE OPTIONAL (BASE GROUP 06)	SY	000.015764	000.777342
0285707	BASE OPTIONAL (BASE GROUP 07)	SY	000.013863	001.057014
0285708	BASE OPTIONAL (BASE GROUP 08)	SY	000.016932	000.909533
0285709	BASE OPTIONAL (BASE GROUP 09)	SY	000.017585	000.954721
0285710	BASE OPTIONAL (BASE GROUP 10)	SY	000.018718	001.028244
0285711	BASE OPTIONAL (BASE GROUP 11)	SY	000.018553	001.240482
0285712	BASE OPTIONAL (BASE GROUP 12)	SY	000.020310	001.161689
0285713	BASE OPTIONAL (BASE GROUP 13)	SY	000.025500	001.428397
0285714	BASE OPTIONAL (BASE GROUP 14)	SY	000.021806	001.648455
0285715	BASE OPTIONAL (BASE GROUP 15)	SY	000.020665	001.498387
0285733	BASE OPTIONAL (18" GRADED AGGREGATE); PROJECT 435816-1-52-01	SY	000.034069	001.673302
0285737	BASE OPTIONAL (18" GRADED AGGREGATE); PROJECT 410981-8-52-01	SY	000.034069	001.673302
0285738	BASE OPTIONAL (18" GRADED AGGREGATE); PROJECT 431883-6-52-01	SY	000.034069	001.673302
0285739	BASE OPTIONAL (18" GRADED AGGREGATE); PROJECT 439892-1-52-01	SY	000.034069	001.673302
0285740	BASE OPTIONAL (18" GRADED AGGREGATE); PROJECT 217910-4-32-01	SY	000.034069	001.673302
0285742	BASE OPTIONAL (21" GRADED AGGREGATE); PROJECT 218594-2-52-01	SY	000.041346	001.920142
0285743	BASE OPTIONAL (20" GRADED AGGREGATE); PROJECT 442914-1-52-01	SY	000.041346	001.920142
0285744	BASE OPTIONAL (15" GRADED AGGREGATE); PROJECT 436273-1-52-01	SY	000.032025	001.518281

Pay Items with Fuel Factors

ITEM	DESCRIPTION	UNIT	GASOLINE FACTOR	DIESEL FACTOR
0285745	BASE OPTIONAL (20" GRADED AGGREGATE); PROJECT 421878-3-52-01	SY	000.041346	001.920142
0286 1	TURNOUT CONSTRUCTION/ DRIVEWAY BASE-OPTIONAL MATERIALS	SY	000.073467	000.517553
0286 2	TURNOUT CONSTRUCTION, ASPHALT/DRIVEWAY BASE-ASPHALT MATERIALS	TN	000.040854	001.600337
0287 1	ASPHALT TREATED PERMEABLE BASE	CY	000.087900	001.521200
0324 1	REWORKED ASPHALT CONCRETE	SY	000.009700	000.031600
0334 1 11	SUPERPAVE ASPHALTIC CONC (TRAFFIC A)	TN	000.061900	003.281625
0334 1 12	SUPERPAVE ASPHALTIC CONC (TRAFFIC B)	TN	000.061900	003.281625
0334 1 13	SUPERPAVE ASPHALTIC CONC (TRAFFIC C)	TN	000.061900	003.281625
0334 1 14	SUPERPAVE ASPHALTIC CONC (TRAFFIC D)	TN	000.061900	003.281625
0334 1 15	SUPERPAVE ASPHALTIC CONC (TRAFFIC E)	TN	000.061900	003.281625
0334 1 52	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22	TN	000.061900	003.281625
0334 1 53	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22	TN	000.061900	003.281625
0334 1 54	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC D, PG76-22	TN	000.061900	003.281625
0334 1 55	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC E, PG76-22	TN	000.061900	003.281625
0334 1 56	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22 HIGH POLYMER	TN	000.061900	003.281625
0334 1 57	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22 HIGH POLYMER	TN	000.061900	003.281625
0334 1 58	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC D, PG76-22 HIGH POLYMER	TN	000.061900	003.281625
0334 1 59	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC E, HIGH POLYMER	TN	000.061900	003.281625
0337 7 25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	TN	000.061900	003.281625
0337 7 26	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22 HIGH POLYMER	TN	000.061900	003.281625
0337 7 80	ASPH CONC FRICTION CSE,TRAFFIC B, FC-9.5,PG76-22	TN	000.061900	003.281625
0337 7 81	ASPH CONC FRICTION CSE,TRAFFIC B, FC-12.5,PG76-22	TN	000.061900	003.281625
0337 7 82	ASPH CONC FRICTION CSE,TRAFFIC C, FC-9.5,PG76-22	TN	000.061900	003.281625
0337 7 83	ASPH CONC FRICTION CSE,TRAFFIC C, FC-12.5,PG76-22	TN	000.061900	003.281625
0337 7 85	ASPH CONC FRICTION CSE,TRAFFIC D, FC-12.5,PG76-22	TN	000.061900	003.281625
0337 7 88	ASPH CONC FRICTION CSE,TRAFFIC E, FC-12.5,PG76-22	TN	000.061900	003.281625
0337 7 90	ASPH CONC FRICTION CSE,TRAFFIC B, FC-9.5, HIGH POLYMER	TN	000.061900	003.281625
0337 7 91	ASPH CONC FRICTION CSE,TRAFFIC B, FC-12.5, HIGH POLYMER	TN	000.061900	003.281625
0337 7 92	ASPH CONC FRICTION CSE,TRAFFIC C, FC-9.5, HIGH POLYMER	TN	000.061900	003.281625
0337 7 93	ASPH CONC FRICTION CSE,TRAFFIC C, FC-12.5, HIGH POLYMER	TN	000.061900	003.281625
0337 7 94	ASPH CONC FRICTION CSE,TRAFFIC D, FC-12.5, HIGH POLYMER	TN	000.061900	003.281625
0339 1	MISCELLANEOUS ASPHALT PAVMENT	TN	000.123800	003.160373