

Optional Fuel Items Listing

ITEM NUMBER	ITEM DESCRIPTION	FUEL FACTOR gal/unit	ITEM UNIT	FUEL FACTOR liters/unit	ITEM UNIT
303SD20-0001	REGULAR EXCAVATION	0.29	CY	1.436	CU M
303SD20-0006	EXTRA EXCAVATION	0.29	CY	1.436	CU M
305SD20-0001	BORROW EXCAVATION	0.29	CY	1.436	CU M
303SD20-0010	EMBANKMENT	0.29	CY	1.436	CU M
303SD20-0016	MINOR STRUCTURE EXCAV. PIPE CULVERT	0.29	CY	1.436	CU M
303SD20-0017	MINOR STRUCTURE EXCAV. BOX CULVERT	0.29	CY	1.436	CU M
305SD20-0005	SELECT MATL. TY. I MIN. CBR-30	0.6	TON	2.5	MTON
305SD20-0006	SELECT MATL. TY. II MIN. CBR-20	1.2	CY	5.94	CU M
302SD20-0001	BEDDING MATL. AGGR. NO. 25 OR 26	0.4	TON	1.665	MTON
302SD20-0004	CONCRETE CLASS A4 BOX CULVERT	1.892	CY	9.366	CU M
504SD20-0001	CONCRETE CLASS A3 MISC.	1.892	CY	9.366	CU M
414SD20-0003	EROSION CONTROL STONE CLASS I, EC-1	0.6	TON	2.5	MTON
307SD20-0001	HYDRAULIC CEMENT	0.2	TON	0.833	MTON
307SD20-0002	CEMENT STAB. AGGR. MATL. NO. 21A	0.6	TON	2.5	MTON
307SD20-0004	CEM. STAB. AGGR. BASE MATL. TY. I NO. 21A	0.6	TON	2.5	MTON
306SD20-0007	MANIPULATION 8"	0.12	SY	0.543	SQ M
313SD20-0001	ASPH-STAB. OPEN-GRADED MATERIAL	3	TON	14.491	MTON

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308SD20-0001	AGGR. MATL. NO. 1	0.6	TON	2.5	MTON
305SD20-0012	AGGR. BASE MATL. TY. INO. 21A OR 21B	0.6	TON	2.5	MTON
308SD20-0009	AGGR. BASE MATL. TY. I NO. 21A OR 21B	0.6	TON	2.5	MTON
308SD20-0011	AGGR. BASE MATL. TY. I NO. 21A	0.6	TON	2.5	MTON
308SD20-0012	AGGR. BASE MATL. TY. I NO. 21B	0.6	TON	2.5	MTON
312SD20-0004	LIQUID ASPHALT	0.016	GAL	0.016	LITER
314SP20-0004	BLOTTED SEAL COAT TY. D	0.01	SY	0.045	SQ M
311SD20-0002	COVER MATL. AGGR. NO. 68	0.6	TON	2.5	MTON
312SD20-0005	COVER MATL. AGGR. NO. 78	0.6	TON	2.5	MTON
312SD20-0006	COVER MATL. AGGR. NO. 8	0.6	TON	2.5	MTON
315SX20-0007	NS ASPHALT CONCRETE	3.5	TON	14.6	MTON
315SD20-0001	ASPHALT CONCRETETY. SM-12.5A	3.5	TON	14.6	MTON
315SD20-0002	ASPHALT CONCRETE TY. SM-12.5D	3.5	TON	14.6	MTON
315SD20-0003	ASPHALT CONCRETE TY. SM-12.5E	3.5	TON	14.6	MTON
315SD20-0004	ASPHALT CONCRETE TY. IM-19.0A	3.5	TON	14.6	MTON
315SD20-0005	ASPHALT CONCRETE TY. IM-19.0D	3.5	TON	14.6	MTON
515SD20-0004	FLEXIBLE PAVEMENT PLANING 0" - 2"	0.071	SY	N/A	
515SD20-0005	FLEXIBLE PAVEMENT PLANING ABOVE 2" - 4"	0.16	SY	N/A	

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515SD20-0006	FLEXIBLE PAVEMENT PLANING	0.11	SY	0.498	SQ M
315SD20-0007	ASPHALT CONCRETE TY. SM-9.5A	3.5	TON	14.6	MTON
315SD20-0008	ASPHALT CONCRETE TY. SM-9.5D	3.5	TON	14.6	MTON
315SD20-0009	ASPHALT CONCRETE TY. SM-9.5E	3.5	TON	14.6	MTON
315SD20-0010	ASPHALT CONCRETE TY. BM-25.0A	3.5	TON	14.6	MTON
315SD20-0011	ASPHALT CONCRETE TY. BM-25.0D	3.5	TON	14.6	MTON
317SP20-0001	STONE MATRIX ASPH. SMA-9.5 64H-22	4	TON	16.68	MTON
317SP20-0002	STONE MATRIX ASPH. SMA-9.5 64E-22	4	TON	16.68	MTON
317SP20-0003	STONE MATRIX ASPH. SMA-12.5 64H-22	4	TON	16.68	MTON
317SP20-0004	STONE MATRIX ASPH. SMA-12.5 64E-22	4	TON	16.68	MTON
317SP20-0005	STONE MATRIX ASPH. SMA-19.0 64H-22	4	TON	16.68	MTON
317SP20-0006	STONE MATRIX ASPH. SMA-19.0 64E-22	4	TON	16.68	MTON
316SD20-0004	PLAIN HYDRAULIC CEMENT CONC. PAVE. 7"	0.95	SY	4.301	SQ M
316SD20-0005	PLAIN HYDRAULIC CEMENT CONC. PAVE. 8"	0.95	SY	4.301	SQ M
316SD20-0006	PLAIN HYDRAULIC CEMENT CONC. PAVE. 9"	0.95	SY	4.301	SQ M
316SD20-0007	REINF. HYDRAULIC CEM. CONC. PAVE. 8"	0.95	SY	4.301	SQ M

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316SD20-0008	REINF. HYDRAULIC CEM.CONC. PAVE. 9"	0.95	SY	4.301	SQ M
316SD20-0009	CONT. REINF. HYDRAULIC CONC. PAVE. 8"	0.95	SY	4.301	SQ M
316SD20-0010	CONT. REINF. HYDRAULIC CONC. PAVE. 9"	0.95	SY	4.301	SQ M
316SD20-0012	CONT. REINF. CONC. PAVE. 10"	0.95	SY	4.301	SQ M
316SD20-0013	CONT. REINF. CONC. PAVE. 11"	0.95	SY	4.301	SQ M
316SD20-0014	CONT. REINF. CONC. PAVE. 12"	0.95	SY	4.301	SQ M
316SD20-0015	CONT. REINF. CONC. PAVE. 13"	0.95	SY	4.301	SQ M
506SD20-0007	RETAINING WALL EXCAVATION	0.29	CY	1.436	CU M
308SX20-0003	CRUSHER RUN AGGREGATE NO. 25 OR 26	0.4	TON	1.665	MTON
316SP20-0001	PATCH HCC PAVEMENT TYPE I	2	SY	9.054	SQ M
316SP20-0002	PATCH HCC PAVEMENT TYPE II	2	SY	9.054	SQ M
316SP20-0003	PATCH HCC PAVEMENT TYPE III-P	2	SY	9.054	SQ M
316SP20-0004	PATCHING CEMENT CONC.PAVE., TYPE IV-A	2	SY	9.054	SQ M
316SP20-0005	PATCHING CEMENT CONC.PAVE., TYPE IV-S	2	SY	9.054	SQ M
316SX20-0008	GRINDING CONCRETE PAVEMENT	0.2	SY	0.905	SQ M
312SP20-0001	EMUL. ASPH. SLURRY SEAL TYPE A	0.01	SY	0.045	SQ M
312SP20-0002	EMUL. ASPHALT SLURRY SEAL TYPE B	0.01	SY	0.045	SQ M
312SP20-0003	EMUL. ASPHALT SLURRY SEAL TYPE C	0.01	SY	0.045	SQ M

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314SP20-0009	AGGR. NO. 8 P	0.006	SY	0.027	SQ M
314SP20-0013	MODIFIED SINGLE SEAL	0.013	SY	0.59	SQ M
314SP20-0014	MODIFIED DOUBLE SEAL	0.019	SY	0.86	SQ M
305SP20-0003	AGGR. BASE MATL. TY. I OR II NO. 21A OR 21B	0.6	TON	2.5	MTON
315SD20-0024	ASPH. CONC. TY. SM-9.0A MAINT	3.5	TON	N/A	MTON
315SD20-0027	ASPHALT CONCRETE TY. SM-9.5A	3.5	TON	N/A	MTON
315SD20-0029	ASPH. CONC. TY. SM-9.5D MAINT	3.5	TON	N/A	MTON
315SD20-0030	ASPH. CONC. TY. SM-9.5D SL SPOT LEVEL MAINT	3.5	TON	N/A	MTON
315SD20-0031	ASPH. CONC TY. SM-9.5E MAINT	3.5	TON	N/A	MTON
315SD20-0032	ASPH. CONC. TY. SM-12.5A MAINT	3.5	TON	N/A	MTON
315SD20-0033	ASPH. CONC. TY. SM-12.5A SL SPOT LEVEL MAINT	3.5	TON	N/A	MTON
315SD20-0034	ASPH. CONC. TY. SM-12.5D MAINT	3.5	TON	N/A	MTON
315SD20-0035	ASPH. CONC. TY. SM-12.5D SL SPOT LEVEL MAINT	3.5	TON	N/A	MTON
315SD20-0036	ASPH. CONC. TY. SM-12.5E MAINT	3.5	TON	N/A	MTON
315SD20-0037	ASPH. CONC. TY. SM-19.0A MAINT	3.5	TON	N/A	MTON
315SD20-0040	ASPH. CONC. TY. IM-19.0A MAINT	3.5	TON	N/A	MTON
315SD20-0043	ASPH. CONC. TY. IM-19.0D MAINT	3.5	TON	N/A	MTON

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315SD20-0047	ASPH. CONC. TY. BM-25.0A MAINT	3.5	TON	14.6	MTON
315SD20-0048	ASPH. CONC. TY. BM-25.0D MAINT	3.5	TON	14.6	MTON
317SD20-0001	STONE MATRIX ASPH. SMA-9.5 64H-22	4	TON	16.68	MTON
317SD20-0002	STONE MATRIX ASPH. SMA-9.5 64E-22	4	TON	16.68	MTON
317SD20-0003	STONE MATRIX ASPH. SMA-12.5 64H-22	4	TON	16.68	MTON
317SD20-0004	STONE MATRIX ASPH. SMA-12.5 64E-22	4	TON	16.68	MTON
317SD20-0005	STONE MATRIX ASPH. SMA-19.0 64H-22	4	TON	16.68	MTON
317SD20-0006	STONE MATRIX ASPH. SMA-19.0 64E-22	4	TON	16.68	MTON
515SX20-0002	NS FLEXIBLE PAVEMENT PLANING	0.16	SY	N/A	
515SD20-0011	FLEXIBLE PAVEMENT TIE-IN PLANING 0" - 2"	0.071	SY	N/A	
515SD20-0012	FLEXIBLE PAVEMENT TIE-IN PLANING 2" - 4"	0.16	SY	N/A	
515SD20-0013	FLEXIBLE PAVE.PLANING 0"-2"	0.071	SY	N/A	
515SD20-0014	FLEXIBLE PAVEMENT PLANING ABOVE 2"-4"	0.16	SY	N/A	
512SD20-0015	AGGREGATE MATERIAL NO. 25 OR 26	0.6	TON	2.5	MTON
508SD20-0002	DEMO. OF PVMT. COMBINATION	0.2	SY	0.905	SQ M
508SD20-0004	DEMO. OF PAVEMENT FLEXIBLE	0.2	SY	0.905	SQ M
414SD20-0008	DRY RIPRAP CL. AI	0.4	TON	1.665	MTON

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414SD20-0010	DRY RIPRAP CL.I 18"	0.4	TON	1.665	MTON
414SD20-0013	DRY RIPRAP CL.II 24"	0.53	SY	2.399	SQ M
414SX20-0002	NS DRY RIPRAP	0.4	TON	1.665	MTON
303SD20-0029	SILTATION CONTROL EXCAVATION	0.29	CY	1.436	CU M
523SP20-0004	STORM WATER MANAGEMENT BASIN EXCAVATION	0.29	CY	1.436	CU M
404SD20-0003	CONCRETE CLASS A3	1.892	CY	9.366	CU M
404SD20-0004	CONCRETE CLASS A4	1.892	CY	9.366	CU M
401SD20-0001	STRUCTURE EXCAVATION CONST.	0.29	CY	1.436	CU M
404SD20-0011	CONCRETE CLASS A3, SUBSTRUCT. CONST.	1.892	CY	9.366	CU M
404SD20-0012	CONCRETE CLASS A4, SUBSTRUCT. CONST.	1.892	CY	9.366	CU M
404SD20-0016	CONCRETE CLASS A4, SPR. STRUCT. MAINT.	1.892	CY	9.366	CU M
404SD20-0021	CONCRETE CLASS A3 SUBSTRUCT. MAINT.	1.892	CY	9.366	CU M
404SD20-0025	CONCRETE CLASS A4 SUBSTRUCT. MAINT.	1.892	CY	9.366	CU M