

Oklahoma DOT Materials
QM Materials List

Thursday, May 15, 2008

8:55:17 AM

<u>QM Level Material Code</u>	<u>Name</u>			
<i>ckds001</i>	<i>Cement Kiln Dust (CKD)</i>			
<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
ckds001	Cement Kiln Dust (CKD)	SP702.03		
<u>QM Level Material Code</u>	<u>Name</u>			
<i>drai017</i>	<i>Corrugated Galvanized Metal Pipe (CGMP)</i>			
<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
drai017	Corrugated Galvanized Metal Pipe (CGMP)	726.02(b)1		
<u>QM Level Material Code</u>	<u>Name</u>			
<i>elec005</i>	<i>Elect Wire/Cable, Building/Highway Light</i>			
<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
elec005	Elect Wire/Cable, Building/Highway Light	738.02		
<u>QM Level Material Code</u>	<u>Name</u>			
<i>elec008</i>	<i>Elect Cable, Traffic Signal</i>			
<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
elec008	Elect Cable, Traffic Signal	738.01(a)		
<u>QM Level Material Code</u>	<u>Name</u>			
<i>elec009</i>	<i>Elect Wire, Vehicle Detector Loop</i>			
<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
elec009	Elect Wire, Vehicle Detector Loop	738.01(c)		
<u>QM Level Material Code</u>	<u>Name</u>			
<i>elec014</i>	<i>Elect Cable, Loop Detector Lead-in</i>			
<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
elec014	Elect Cable, Loop Detector Lead-in	738.01(b)		
<u>QM Level Material Code</u>	<u>Name</u>			
<i>fabr001</i>	<i>Fabric Reinf for Asphalt Concrete Pvmnt</i>			
<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
fabr001	Fabric Reinf for Asphalt Concrete Pvmnt	712.01		
<u>QM Level Material Code</u>	<u>Name</u>			
<i>fabr002</i>	<i>Fabric, Permanent Erosion Control</i>			
<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
fabr002	Fabric, Permanent Erosion Control	712.02/04		
<u>QM Level Material Code</u>	<u>Name</u>			
<i>fabr003</i>	<i>Fabric, Geotextile-Subsurface Drainage</i>			
<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
fabr003	Fabric, Geotextile-Subsurface Drainage	712.03		
<u>QM Level Material Code</u>	<u>Name</u>			
<i>fabr005</i>	<i>Fabric, Separator for Bases</i>			
<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
fabr005	Fabric, Separator for Bases	712.05		

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fabr006	Fabric, Silt Fence Filter	fabr006	Fabric, Silt Fence Filter	712.06		

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fabr010	Geogrid, Type 1	fabr010	Geogrid, Type 1	S712-1		

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fabr011	Geogrid, Type 2	fabr011	Geogrid, Type 2	S712-1		

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qual001	HC Conc Admixture, Liquid	qual001	HC Conc Admixture, Liquid	701.03		

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qual002	Hydraulic Cement	qual002	Hydraulic Cement	701.02		

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qual003	Fly Ash	qual003	Fly Ash	702.01		

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qual004	Prestressed Concrete Bridge Item	qual004	Prestressed Concrete Bridge Item	503		

<u>QM Level Material Code</u>	<u>Name</u>	<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
qual005	Fabricated Structural Steel Item	qual005	Fabricated Structural Steel Item	724		

<u>QM Level Material Code</u>	<u>Name</u>	<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
qual006	Overhead Sign Structure	qual006	Overhead Sign Structure	720		

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qual007	Gray Iron Castings	qual007	Gray Iron Castings	725.04(b)		

<u>QM Level Material Code</u>	<u>Name</u>	<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
qual008	Reinforced Concrete Pipe	qual008	Reinforced Concrete Pipe	726		

QM Level Material Code **Name***qual009 Asphalt Cement*

<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
acem001	Asphaltic Cement Type PG 76-28 OK	S708-1		
acem002	Asphaltic Cement Type PG 70-28 OK	S708-1		
acem003	Asphaltic Cement Type PG 64-22 OK	S708-1		
acem006	Asphaltic Cement Type AC20-5TR	708		
acem007	Asphaltic Cement Type PG 76-28TR OK	TEMPORA		

QM Level Material Code **Name***qual010 Cut-Back Asphalt*

<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
asph001	Asphalt, Cut-Back, Type MC-30	708.03		
asph002	Asphalt, Cut-Back, Type MC-70	708.03		
asph003	Asphalt, Cut-Back, Type MC-250	708.03		
asph004	Asphalt, Cut-Back, Type MC-800	708.03		
asph005	Asphalt, Cut-Back, Type MC-3000	708.03		

QM Level Material Code **Name***qual011 Emulsified Asphalt*

<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
asph006	Asphalt, Emulsified, Type RS-1	708.03		
asph007	Asphalt, Emulsified, Type RS-2	708.03		
asph008	Asphalt, Emulsified, Type MS-1	708.03		
asph009	Asphalt, Emulsified, Type MS-2	708.03		
asph010	Asphalt, Emulsified, Type MS-2H	708.03		
asph011	Asphalt, Emulsified, Type HFMS-1	708.03		
asph012	Asphalt, Emulsified, Type HFMS-2	708.03		
asph013	Asphalt, Emulsified, Type HFMS-2H	708.03		
asph014	Asphalt, Emulsified, Type SS-1	708.03		
asph015	Asphalt, Emulsified, Type SS-1H	708.03		
asph016	Asphalt, Emulsified, Type CRS-1	708.03		
asph017	Asphalt, Emulsified, Type CRS-2	708.03		
asph018	Asphalt, Emulsified, Type CMS-1	708.03		
asph019	Asphalt, Emulsified, Type CMS-2	708.03		
asph020	Asphalt, Emulsified, Type CSS-1	708.03		
asph021	Asphalt, Emulsified, Type PMCSS-1H	708.03		
asph022	Asphalt, Emulsified, Type PMCRS-2S	708.03		
asph023	Asphalt, Emulsified, Type PMCSS-2S	708.03		
asph024	Asphalt, Emulsified, Type PMCRS-1S	708.03		
asph025	Asphalt, Emulsified, Type CSS-2H	708.03		
asph026	Asphalt, Emulsified, Road Armor	708.03		
asph028	Asphalt, Emulsified, Type CSS-Special	708.03		

QM Level Material Code **Name***qual015 (QM) Aggregate for Miscellaneous Uses*

<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
aggr001	Aggregate Base Aggregate Type A	703.01	Sampled / Tested	Optional
aggr002	Aggregate Base Aggregate Type B	703.01		Optional
aggr003	Aggregate Base Aggregate Type C	703.01		Optional
aggr026	TBSC Aggregate Type A	703.03		Optional
aggr027	TBSC Aggregate Type B	703.03		Optional
aggr028	TBSC Aggregate Type C	703.03		Optional
aggr029	TBSC Aggregate Type D	703.03		Optional
aggr030	TBSC Aggregate Type E	703.03		Optional

aggr031	TBSC Aggregate Type F	703.03	Optional
aggr042	Granular Backfill Aggregate	703.05	Optional
aggr051	Pipe Underdrain Aggregate, Coarse	703.04	Optional

QM Level Material Code **Name**

qual016 (QM) Stone for Erosion Control

<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
ston001	Riprap Stone	713.02	Sampled / Tested	Optional
ston004	Gabion Fill Stone	713.04		Optional
ston005	Revetment Matt Fill Stone	713.04		Optional
ston007	Filter Blanket Stone, 2 Course Backing	713.03		Optional
ston008	Filter Blanket Stone, 1 Course Backing	713.03		Optional

QM Level Material Code **Name**

qual017 (QM) HC Conc Aggregate, Coarse

<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
aggr013	Econo Base Alt1 Aggregate, Coarse	701.15		Mandatory
aggr015	Econo Base Alt2 Aggregate, Coarse	701.15		Mandatory
aggr017	Open Gr PC Conc Base Aggregate	701.16		Mandatory
aggr044	High Density Conc Aggregate, Coarse	701.10		Mandatory
aggr045	Latex Mod Conc Aggregate, Coarse	701.11		Mandatory
aggr053	Median Barr White Conc Aggregate, Coarse	701.14		Mandatory
aggr055	HC Conc Agregate No 357, Coarse	701.06		Mandatory
aggr056	HC Conc Aggregate No 67, Coarse	701.06		Mandatory
aggr057	HC Conc Aggregate No 57, Coarse	701.06	Sampled / Tested	Mandatory
aggr058	HC Conc Aggregate No 7, Coarse	701.06		Mandatory
aggr059	HC Conc Aggregate No 8, Coarse	701.06		Mandatory

QM Level Material Code **Name**

qual018 (QM) Asphalt Conc Aggregate, Coarse

<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
aggr018	Cover Aggregate No 1	703.02		Mandatory
aggr019	Cover Aggregate No 2	703.02		Mandatory
aggr020	Cover Aggregate No 3	703.02		Mandatory
aggr021	Cover Aggregate No 3C	703.02		Mandatory
aggr022	Cover Aggregate No 1, Precoated	703.02		Mandatory
aggr023	Cover Aggregate No 2, Precoated	703.02		Mandatory
aggr024	Cover Aggregate No 3, Precoated	703.02		Mandatory
aggr025	Cover Aggregate No 3C, Precoated	703.02		Mandatory

QM Level Material Code **Name**

qual019 (QM) HC Conc Aggregate, Fine - Natural

<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
aggr012	Econo Base Alt1 Aggregate, Fine	701.15		Mandatory
aggr014	Econo Base Alt2 Aggregate, Fine	701.15		Mandatory
aggr041	Grout, Nonshrink, Aggregate	733.07		Mandatory
aggr043	High Density Conc Aggregate, Fine	701.10		Mandatory
aggr048	Pipe Underdrain, Filter Sand	703.04		Mandatory
aggr054	HC Conc Aggregate, Fine - Natural	701.05	Sampled / Tested	Mandatory
aggr060	Roller Compacted Conc Aggregate, Combine	S440-1		Mandatory

QM Level Material Code **Name**

qual020 (QM) HC Conc Aggregate, Fine - Combined

<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
aggr077	HC Conc Aggregate, Fine - Combined	701.05	Sampled / Tested	Mandatory

<u>QM Level Material Code</u>	<u>Name</u>	<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
qual021	Fabricated Reinforcing Steel Item	qual021	Fabricated Reinforcing Steel Item	723		

<u>QM Level Material Code</u>	<u>Name</u>	<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
qual022	Epoxy Coated Reinforcing Steel	qual022	Epoxy Coated Reinforcing Steel	723		

<u>QM Level Material Code</u>	<u>Name</u>	<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
seal007	Jt. Sealer, Hot Poured	seal007	Jt. Sealer, Hot Poured	701.08(e)		

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seal008	Jt. Sealant, Silicone, Low Mod	seal008	Jt. Sealant, Silicone, Low Mod	701.08(f)		

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seal009	Jt. Sealant, Silicone, Low Mod (Sif Lvl)	seal009	Jt. Sealant, Silicone, Low Mod (Sif Lvl)	701.08(g)		

<u>QM Level Material Code</u>	<u>Name</u>	<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
seal010	Jt. Sealant, Rapid Cure	seal010	Jt. Sealant, Rapid Cure	701.08(h)		

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seal011	Elastomeric Mortar	seal011	Elastomeric Mortar	701.08(h)		

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seal014	HC Conc Penetrating Water Repellent	seal014	HC Conc Penetrating Water Repellent	701.12		

<u>QM Level Material Code</u>	<u>Name</u>	<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
seal022	Bridge Deck Sealer, Type Epoxy Pen	seal022	Bridge Deck Sealer, Type Epoxy Pen	S523-1		

<u>QM Level Material Code</u>	<u>Name</u>	<u>Associated Material Code(s)</u>	<u>Name(s)</u>	<u>Spec. Ref.(s)</u>	<u>Special Basis</u>	<u>Listing Type</u>
seal023	Detector Loop Sealant	seal023	Detector Loop Sealant	828.02(f)		

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side020	Silt Dike - Triangular	side020	Silt Dike - Triangular	735.08		