State of Louisiana Department of Transportation and Development

APPROVED MATERIALS LIST

AGGREGATES

Aggregates from the following sources have demonstrated the capability to conform to the quality requirements of Section 1003 of the Department's Standard Specifications for Roads and Bridges, except as noted.

See 'Endnotes' and 'Notes' at the end of each section.

Water Absportion = 0.5%

Updated = 8/22/2017

A. CHERT GRAVEL AND SILICA SANDS

Chert gravels on this list have a Friction Rating of III when used as a coarse aggregate for Asphaltic Concrete. Friction Ratings are defined in Subsection 1003.06

A-1. IN-STATE PRODUCER/SUPPLIERS - BY DISTRICT

A-	·1. IIV-5 I	ATE PRODUCER/SUPPLIERS - BY DISTRICT
District 03		
APS00006160	(A309)	Dupont Sand, LLC-Carencro, LA
<u>Material</u>		Approved Uses
Sand Only		Granular Material for Subbase
Carencro		Special Embankment (non-plastic)
Spec. Gravity-	SSD = 2.62	Asphaltic Concrete
Water Absport	ion = 0.5%	Portland Cement Concrete
Updated = 8/22/2017		
APS00006550	(A308)	L & W Sand Pit, LLC-Carencro, LA
<u>Material</u>		Approved Uses
Sand Only		Granular Material for Subbase
Carencro		Special Embankment (non-plastic)
Spec. Gravity-	SSD = 2.62	Asphaltic Concrete
Water Absporti	ion = 0.5%	Portland Cement Concrete
Updated = 8/22/2017		
APS00007310	(A310)	Vermillion Shell & Limestone Co. IncMaurice, LA
<u>Material</u>		Approved Uses
Sand Only		Granular Material for Subbase
Maurice		Special Embankment (non-plastic)
Spec. Gravity-	SSD = 2.62	Asphaltic Concrete
Water Absporti	ion = 0.5%	Portland Cement Concrete
Updated = 8/22/2017		
APS00011660	(A311)	Perero Co. DBA-DND Landscape - Broussard, LA
<u>Material</u>		Approved Uses
Sand Only		Granular Material for Subbase
Broussard		Special Embankment (non-plastic)
Spec. Gravity-	SSD = 2.62	Asphaltic Concrete
Water Absport	ion = 0.5%	Portland Cement Concrete
Updated = 8/22/2017		
APS00011760	(A312)	Lafayette Sand & Fill - Lafayette, LA
<u>Material</u>		Approved Uses
Sand Only		Granular Material for Subbase
Carencro		Special Embankment (non-plastic)
Spec. Gravity-	SSD = 2.62	Asphaltic Concrete

Portland Cement Concrete

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District 03	
APS00012000	Red Hawk Materials - Maurice, LA
<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Maurice	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	Portland Cement Concrete
Updated = 8/22/2017	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)
APS00012170	Red Hawk Materials, LLC - Carencro, LA
<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Carencro	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	Portland Cement Concrete
Updated = 8/22/2017	
APS00012630	Glenn Lege Construction - Youngsville
<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Spec. Gravity-SSD = 2.62	Special Embankment (non-plastic)
Water Absportion = 0.5%	Asphaltic Concrete
Updated = 1/12/2024	
APS00015080	B & D Materials, LLC - Parks, LA
<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Spec. Gravity-SSD = 2.62	Special Embankment (non-plastic)
Water Absportion = 0.5%	Asphaltic Concrete
Updated = 4/7/2022	Portland Cement Concrete
	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement)
District 04	
APS00006830 (A428)	MRH Sand & Gravel-Benton, LA
<u>Material</u>	Approved Uses
Gravel	Granular Material for Subbase
Benton	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.60	Asphaltic Surface Treatment
Water Absportion = 1.0%	Asphaltic Concrete
Sand	(Friction Rating = III - Coarse Agg. Only)
Benton	Portland Cement Concrete
Spec. Gravity-SSD = 2.62	(Gravel from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)
Water Absportion = 0.5%	

District 04

APS00007000	(A427)	South Land Sand-Ringgold, LA

<u>Material</u>	Approved Uses
Gravel Only	Base & Surface Course
Ringgold	Granular Material for Subbase
Spec. Gravity-SSD = 2.60	Asphaltic Surface Treatment
Water Absportion = 1.0%	Asphaltic Concrete
Updated = 8/25/2017	(Friction Rating = III - Coarse Agg. Only)

APS00011330 (A429) Blount Brothers Construction, Inc. -Shreveport, LA

Portland Cement Concrete

<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Blout Bros. Pit	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	Portland Cement Concrete

Updated = 8/22/2017

APS00011910 Hat Creek Dirt Pit - Bossier City, LA

<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Spec. Gravity-SSD = 2.62	Special Embankment (non-plastic)
Water Absportion = 0.5%	Asphaltic Concrete
Updated = 2/17/2017	Portland Cement Concrete

APS00012310 SiteWurx Sand - Sibley, LA

<u>iviatei</u>	<u>riai</u>	Approved Uses
Sand Only		Granular Material for Subbase
	Sibley - 164 Pit	Special Embankment (non-plastic)
	Spec. Gravity-SSD = 2.62	Asphaltic Concrete
	Water Absportion = 0.5%	Portland Cement Concrete

Updated = 8/22/2017

APS00012660 Skyplex Trucking -Bentley, LA

<u>Material</u>	Approved Uses	
Sand Only	Granular Material for Subbase	
Wallace Pit	Special Embankment (non-plastic)	
Spec. Gravity-SSD = 2.62	Asphaltic Concrete	
Water Absportion = 0.5%	Portland Cement Concrete	
Updated = 8/22/2017		

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District 05

APS00006000 (A509) Century Ready Mix - West Monroe, LA

<u>Material</u>		Approved Uses	
Sand Only		Granular Material for Subbase	
	Jonesboro Road	Special Embankment (non-plastic)	
	Spec. Gravity-SSD = 2.62	Asphaltic Concrete	
	Water Absportion = 0.5%	Portland Cement Concrete	
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District 05		
APS00007270 (A50	2) Martin Marietta - Perryville,LA	
<u>Material</u>	Approved Uses	
Gravel	Base & Surface Course	
Perryville	Granular Material for Subbase	
Spec. Gravity-SSD = 2.	Special Embankment (non-plastic)	
Water Absportion = 1.7	Asphaltic Surface Treatment	
Sand	Asphaltic Concrete	
Perryville	(Friction Rating = III - Coarse Agg. Only)	
Spec. Gravity-SSD = 2.	Portland Cement Concrete	
Water Absportion = 0.5	6	
Updated = 8/22/2017		
APS00014950	Star Silica LLC West Monroe, LA	
<u>Material</u>	Approved Uses	
Sand Only	Base & Surface Course	
Spec. Gravity-SSD = 2.	Granular Material for Subbase	
Water Absportion = 0.5	Special Embankment (non-plastic)	
Updated = 11/24/2021	Asphaltic Surface Treatment	
	Asphaltic Concrete	
	(Friction Rating = III - Coarse Agg. Only)	
	Portland Cement Concrete - Gravel Only	
APS00015510	G & W Sand & Gravel, LLC West Monroe	
<u>Material</u>	Approved Uses	
Sand Only	Granular Material for Subbase	
Spec. Gravity-SSD = 2.	· · · · · · · · · · · · · · · · · · ·	
Water Absportion = 0.5	•	
Updated = 6/20/2023	Portland Cement Concrete	
	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement)	
District 07		
APS00006130 (A71)	2) DSD Energy Services-Oakdale, LA	
<u>Material</u>	Approved Uses	
Sand Only	Granular Material for Subbase	
Oakdale Pit	Special Embankment (non-plastic)	
Spec. Gravity-SSD = 2.	Asphaltic Concrete	
Water Absportion = 0.5	6 Portland Cement Concrete	
Updated = 8/22/2017		
APS00006520 (A71)) Kinder Sand CoKinder, LA	
<u>Material</u>	Approved Uses	
Sand Only	Granular Material for Subbase	
Kinder	Special Embankment (non-plastic)	
Spec. Gravity-SSD = 2.	·	
Water Absportion = 0.5		
Updated = 8/22/2017	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)	

Water Absportion = 0.5%

Updated = 8/3/2022

A-1. IN-STATE PRODUCER/SUPPLIERS - BY DISTRICT

District 07	
APS00007320 (A709)	Village Sand, IncKinder, LA
<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Indian Village	Asphaltic Concrete
Spec. Gravity-SSD = 2.62	Portland Cement Concrete
Water Absportion = 0.5%	
Updated = 8/22/2017	
APS00012100	Lake Area Materials, LLC - DeRidder
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.54	Granular Material for Subbase
Water Absportion = 1.7%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	(Friction Rating = III - Coarse Agg. Only)
Updated = 3/21/2017	Portland Cement Concrete
APS00012190	Elite Sand - Longville, LA
<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Spec. Gravity-SSD = 2.62	Special Embankment (non-plastic)
Water Absportion = 0.5%	Asphaltic Concrete
Updated = 4/13/2017	Portland Cement Concrete
APS00012390	Gator Aggregates - Deridder, LA
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Pippin Pit	Granular Material for Subbase
Spec. Gravity-SSD = 2.53	Special Embankment (non-plastic)
Water Absportion = 2.2%	Asphaltic Surface Treatment
Sand	Asphaltic Concrete
Pippin Pit	(Friction Rating = III - Coarse Agg. Only)
Spec. Gravity-SSD = 2.62	Portland Cement Concrete
Water Absportion = 0.5%	
Updated = 8/22/2017	
APS00014360	Arcosa Aggregates - Anacoco Plant 1391-Merryville
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.55	Granular Material for Subbase
Water Absportion = 1.0%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete

(Friction Rating = III - Coarse Agg. Only)

Portland Cement Concrete

District 07	
APS00014370	Arcosa Aggregates - Indian Village Plant 1284
<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Spec. Gravity-SSD =	2.62 Special Embankment (non-plastic)
Water Absportion = 0	.5% Asphaltic Concrete
Updated = 7/29/2022	Portland Cement Concrete
APS00014470	Merryville Aggregate, LLC - Evans, LA
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD =	2.56 Granular Material for Subbase
Water Absportion = 1	· · · · · · · · · · · · · · · · · · ·
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD =	·
Water Absportion = 0	· · · · · · · · · · · · · · · · · · ·
Updated = 2/12/2021	Portland Cement Concrete
	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement)
APS00014890	Magic Sand and Gravel - Longville
<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Spec. Gravity-SSD =	2.62 Special Embankment (non-plastic)
Water Absportion = 0	.5% Asphaltic Concrete
Updated = 5/7/2024	
APS00014960	Arcosa Aggregates - West Merryville, LA
<u>Material</u>	Approved Uses
Sand Only	Base & Surface Course
Spec. Gravity-SSD =	2.62 Granular Material for Subbase
Water Absportion = 0	.5% Special Embankment (non-plastic)
Updated = 7/17/2023	Asphaltic Surface Treatment
	Asphaltic Concrete
	(Friction Rating = III - Coarse Agg. Only)
	Portland Cement Concrete
APS00015140	Arcosa Aggregates - Plant LA 1343 - DeRidder
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD =	
Water Absportion = 0	
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD =	2.62 Asphaltic Concrete
Water Absportion = 0	, , , , , , , , , , , , , , , , , , , ,
Updated = 5/4/2022	Portland Cement Concrete

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	District 08		
	APS00007150 (A	\844)	Tanner Heavy Equipment Co-Leesville, LA
	<u>Material</u>		Approved Uses
Sand Only			Granular Material for Subbase
Tanner Pit #2			Special Embankment (non-plastic)
	Spec. Gravity-SSD		Asphaltic Concrete
	Water Absportion = 0.5%		Portland Cement Concrete
	Updated = 8/25/2017		
	APS00007300 (A	\822)	Martin Marietta - Woodworth, LA
	<u>Material</u>		Approved Uses
	Gravel		Granular Material for Subbase
	Spec. Gravity-SSD		Special Embankment (non-plastic)
	Water Absportion =	= 1.7%	Asphaltic Surface Treatment
	Sand		Asphaltic Concrete
	Spec. Gravity-SSD		(Friction Rating = III - Coarse Agg. Only)
	Water Absportion =	= 0.5%	Portland Cement Concrete
	Updated = 8/22/2017		(Gravel from this source contains an unusual amount of hematite iron ore, if used in Portland Cement Concrete, the hematite content cannot exceed 2%)
	APS00011680 (A	\847)	Larry Grayson & Son Trucking, LLC -Forest Hill, LA
	<u>Material</u>		Approved Uses
	Gravel		Granular Material for Subbase
	Ahtus Melder Rd P		Special Embankment (non-plastic)
	Spec. Gravity-SSD		Asphaltic Surface Treatment
	Water Absportion =	= 1.0%	Asphaltic Concrete
	Sand		(Friction Rating = III - Coarse Agg. Only)
	Ahtus Melder Rd P		Portland Cement Concrete
	Spec. Gravity-SSD		
	Water Absportion =	= 0.5%	
	Updated = 8/22/2017	١٥ (٥)	D: 100 ((0 110 D 14
	APS00011710 (A	\849)	Diamond B Construction Co.,LLC - Boyce, LA
	<u>Material</u>		Approved Uses
	Sand Only		Granular Material for Subbase
	Hot Wells / Garder		Special Embankment (non-plastic)
	Spec. Gravity-SSD		Asphaltic Concrete
	Water Absportion =	= 0.5%	Portland Cement Concrete
	Updated = 8/22/2017		
	APS00011720 (A	\850)	Diamond B Construction Co., LLC Woodworth, LA
	<u>Material</u>		Approved Uses
	Sand Only		Granular Material for Subbase
	Woodworth Pit		Special Embankment (non-plastic)
	Spec. Gravity-SSD		Asphaltic Concrete
	Water Absportion =	= 0.2%	Portland Cement Concrete
	Updated = 5/7/2024		(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement)

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APS00014440	Cenla Materials - Forest Hill, LA
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.55	Granular Material for Subbase
Water Absportion = 1.5%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	(Friction Rating = III - Coarse Agg. Only)
Updated = 8/25/2020	Portland Cement Concrete
	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)

District 58

APS00007130 (A914) Swim Enterprises-Columbia, LA

<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Columbia	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	Portland Cement Concrete

Updated = 8/22/2017

APS00007290 (A913) Martin Marietta - Jena, LA

<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Jena	Granular Material for Subbase
Spec. Gravity-SSD = 2.55	Special Embankment (non-plastic)
Water Absportion = 1.5%	Asphaltic Surface Treatment
Sand	Asphaltic Concrete
Jena	(Friction Rating = III - Coarse Agg. Only)
Spec. Gravity-SSD = 2.62	Portland Cement Concrete
Water Absportion = 0.5%	(Gravel from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)

Updated = 8/22/2017

APS00011810 (A916) Pokey's Materials - Olla, LA

<u>Materia</u>	<u>l</u>	Approved Uses
Gravel		Base & Surface Course
	Aimwell	Granular Material for Subbase
	Spec. Gravity-SSD = 2.53	Special Embankment (non-plastic)
	Water Absportion = 2.2%	Asphaltic Surface Treatment
Sand		Asphaltic Concrete
	Aimwell	(Friction Rating = III - Coarse Agg. Only)
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete
	Water Absportion = 0.5%	

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APS00015030	Amberg Construction, LLC Olla
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.52	Granular Material for Subbase
Water Absportion = 1.8%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	(Friction Rating = III - Coarse Agg. Only)
Updated = 4/7/2022	Portland Cement Concrete
	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement)
APS00015090	D & J Construction Co., LLC - Aimwell, LA
<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Spec. Gravity-SSD = 2.62	Special Embankment (non-plastic)
Water Absportion = 0.5%	Asphaltic Concrete
Updated = 4/7/2022	Portland Cement Concrete
	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement)

District 61

APS00002200 (A628) Bear Industries - Port Allen, LA

<u>Material</u>	Approved Uses	
Sand Only	Asphaltic Concrete	
Port Allen		
Spec. Gravity-SSD = 2.62		
Water Absportion = 0.5%		

Updated = 8/22/2017

APS00005950 (A646) Bunch Sand and Gravel #1 - Clinton, LA

<u>Materia</u>	<u>ll</u>	Approved Uses
Gravel		Base & Surface Course
	Pit #1	Granular Material for Subbase
	Spec. Gravity-SSD = 2.55	Special Embankment (non-plastic)
	Water Absportion = 1.3%	Asphaltic Surface Treatment
Sand		Asphaltic Concrete
	Pit #1	(Friction Rating = III - Coarse Agg. Only)
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete
	Water Absportion = 0.5%	

Updated = 7/26/2018

District 61

APS0	0006180	(A636)	Feliciana Farms, IncSt. Francisville, LA
Materia	<u>I</u>		Approved Uses
Gravel			Base & Surface Course
	Bayou Sara		Granular Material for Subbase
	Spec. Gravity-S	SSD = 2.54	Special Embankment (non-plastic)
	Water Absporti	on = 1.7%	Asphaltic Surface Treatment
Sand			Asphaltic Concrete
	Bayou Sara		(Friction Rating = III - Coarse Agg. Only)
	Spec. Gravity-S	SSD = 2.62	Portland Cement Concrete
	Water Absporti	on = 0.5%	
Undated	1 - 8/22/2017		

Updated = 8/22/2017

Hooper Road Dirt Pit-Baton Rouge, LA (A632)APS00006400

<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Baton Rouge	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	Portland Cement Concrete
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Updated = 8/22/2017

Southern Aggregates, LLC-Norwood, LA APS00007010 (A640)

<u>Material</u>		Approved Uses	
Gravel		Base & Surface Course	
	Felps	Granular Material for Subbase	
	Spec. Gravity-SSD = 2.53	Special Embankment (non-plastic)	
	Water Absportion = 2.2%	Asphaltic Surface Treatment	
Sand		Asphaltic Concrete	
	Felps	(Friction Rating = III - Coarse Agg. Only)	
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete	
	Water Absportion = 0.5%		

Updated = 8/22/2017

Fleniken Sand & Gravel Inc - Clinton, LA APS00011640 (A644)

<u>Materia</u>	<u> </u>	Approved Uses
Gravel		Granular Material for Subbase
	Acme Pit	Special Embankment (non-plastic)
	Spec. Gravity-SSD = 2.52	Asphaltic Surface Treatment
	Water Absportion = 1.9%	Asphaltic Concrete
Sand		(Friction Rating = III - Coarse Agg. Only)
	Acme Pit	Portland Cement Concrete
	Spec. Gravity-SSD = 2.62	
	Water Absportion = 0.5%	
	Gravel	Acme Pit Spec. Gravity-SSD = 2.52 Water Absportion = 1.9% Sand Acme Pit Spec. Gravity-SSD = 2.62

Updated = 7/26/2018

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District 61	
APS00011650 (A645)	Dolese Bros-St.HelenaSand&Gravel - Pine Grove, LA
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
St. Helena S&G Pit	Granular Material for Subbase
Spec. Gravity-SSD = 2.54	Special Embankment (non-plastic)
Water Absportion = 1.6%	Asphaltic Surface Treatment
Sand	Asphaltic Concrete
St. Helena S&G Pit	(Friction Rating = III - Coarse Agg. Only)
Spec. Gravity-SSD = 2.62	Portland Cement Concrete
Water Absportion = 0.5%	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)
Updated = 6/3/2020	
APS00011920	Regional Sand & Gravel - Clinton, LA
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Highway 960 Pit	Granular Material for Subbase
Spec. Gravity-SSD = 2.50	Special Embankment (non-plastic)
Water Absportion = 3.0%	Asphaltic Surface Treatment
Sand	Asphaltic Concrete
Highway 960 Pit	(Friction Rating = III - Coarse Agg. Only)
Spec. Gravity-SSD = 2.62	Portland Cement Concrete
Water Absportion = 0.5%	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)
Updated = 8/22/2017	
APS00012530	Dennis Stewart Equipment Rental,Inc Baton Rouge,LA
<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Joor Road Pit	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	Portland Cement Concrete
Updated = 8/22/2017	
APS00012910	South Louisiana Fill Materials, LLC - Darrow, LA
<u>Material</u>	Approved Uses
Sand Only	Asphaltic Concrete
Spec. Gravity-SSD = 2.62	
Water Absportion = 0.5%	
Updated = 1/5/2024	
APS00014150	Lionel Boudreaux Trucking, LLC - St. Francisville
<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Spec. Gravity-SSD = 2.62	Special Embankment (non-plastic)
Water Absportion = 0.5%	Asphaltic Concrete
Updated = 10/16/2019	Portland Cement Concrete

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ADC0004.44.00	Lieu Enternisee III C. Che annuali Carriera I A
APS00014180	Ivey Enterprises, LLC - Greenwell Springs, LA
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.48	Granular Material for Subbase
Water Absportion = 2.7%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	(Friction Rating = III - Coarse Agg. Only)
Updated = 10/16/2019	Portland Cement Concrete
	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)
APS00014850	Superior Sand & Gravel - Plant 1 - Clinton, LA
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.57	Granular Material for Subbase
Water Absportion = 0.8%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	(Friction Rating = III - Coarse Agg. Only)
Updated = 10/5/2021	Portland Cement Concrete
	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend c Class F fly ash and GGBFS with a minimum of 50% replacement)
APS00014860	Superior Sand & Gravel - Plant 2 - Clinton
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.51	Granular Material for Subbase
Water Absportion = 2.5%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	(Friction Rating = III - Coarse Agg. Only)
Updated = 10/5/2021	Portland Cement Concrete
	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend c Class F fly ash and GGBFS with a minimum of 50% replacement)
APS00015000	Barriere Construction Co. LLC - Map Pit
<u>Material</u>	Approved Uses
Sand Only	Base & Surface Course
Spec. Gravity-SSD = 2.62	Granular Material for Subbase
Water Absportion = 0.5%	Special Embankment (non-plastic)
Updated = 3/28/2022	Asphaltic Surface Treatment
	Asphaltic Concrete
	(Friction Rating = III - Coarse Agg. Only)
	Portland Cement Concrete - Gravel Only

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District 61	
APS00015150	Arcosa Aggregates - Plant LA 1342 - Clinton Pit
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.52	Granular Material for Subbase
Water Absportion = 2.2%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	(Friction Rating = III - Coarse Agg. Only)
Updated = 8/3/2022	Portland Cement Concrete
APS00015490	South Louisiana Fill Materials LLC - Convent
<u>Material</u>	Approved Uses
Sand Only	Asphaltic Concrete
Spec. Gravity-SSD = 2.62	
Water Absportion = 0.5%	
Updated = 1/5/2024	
APS00015520	Superior Sand & Gravel - Plant 3 - Greenwell Sprgs
<u>Material</u>	Approved Uses
Sand Only	Base & Surface Course
Spec. Gravity-SSD = 2.62	Granular Material for Subbase
Water Absportion = 0.5%	Special Embankment (non-plastic)
Updated = 9/19/2023	Asphaltic Surface Treatment
	Asphaltic Concrete
	Portland Cement Concrete - Gravel Only
APS00016130	Magnolia Sand Gravel Soil - Denham Springs
<u>Material</u>	Approved Uses
Sand Only	Base & Surface Course
Spec. Gravity-SSD = 2.65	Granular Material for Subbase
Water Absportion = 0.2%	Special Embankment (non-plastic)
Updated = 12/4/2024	Asphaltic Surface Treatment
	Asphaltic Concrete
	(Friction Rating = III - Coarse Agg. Only) Portland Cement Concrete - Gravel Only
APS00016140	·
	Convent Minority Material Supplier LLC #2
Material Sand Only	Approved Uses Base & Surface Course
Spec. Gravity-SSD = 2.65	Granular Material for Subbase
Water Absportion = 0.1%	Special Embankment (non-plastic)
Updated = 12/4/2024	Asphaltic Surface Treatment
7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7	Asphaltic Concrete
	(Friction Rating = III - Coarse Agg. Only)
	Portland Cement Concrete
	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement)

District 61

APS00016210	Ivey Dirt & Aggregates - Greenwell Springs
<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Spec. Gravity-SSD = 2.65	Special Embankment (non-plastic)
Water Absportion = 0.2%	Asphaltic Concrete
Updated = 12/4/2024	

District 62

	APS0000	5700	(AX04)	Accardo Materials, Inc-Franklinton,LA
	<u>Material</u>			Approved Uses
	Gravel			Base & Surface Course
	Isabe	el		Granular Material for Subbase
	Spec	. Gravity-	SSD = 2.57	Special Embankment (non-plastic)
	Wate	r Absport	ion = 1.0%	Asphaltic Surface Treatment
	Sand			Asphaltic Concrete
Isabel Spec. Gravity-SSD = 2.62			(Friction Rating = III - Coarse Agg. Only)	
		SSD = 2.62	Portland Cement Concrete	
	Wate	r Absport	ion = 0.5%	(Gravel from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)

Updated = 8/22/2017

APS00005870 (AY06) Lakeview Sand & Gravel - Bogalusa, LA

<u>Materia</u>	<u>al</u>	Approved Uses Base & Surface Course	
Gravel			
	Bogalusa	Granular Material for Subbase	
	Spec. Gravity-SSD = 2.47	Special Embankment (non-plastic)	
	Water Absportion = 3.5%	Asphaltic Surface Treatment	
Sand		Asphaltic Concrete	
	Bogalusa	(Friction Rating = III - Coarse Agg. Only)	
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete	
	Water Absportion = 0.5%		

Updated = 8/22/2017

APS00005990 (AY10) Cash Sand & Gravel, Inc.-Denham Springs, LA

<u>Materi</u>	<u>al</u>	Approved Uses	
Grave		Base & Surface Course	
	Easterly Plant	Granular Material for Subbase	
	Spec. Gravity-SSD = 2.54	Special Embankment (non-plastic)	
	Water Absportion = 1.5%	Asphaltic Surface Treatment	
Sand		Asphaltic Concrete	
	Easterly Plant	(Friction Rating = III - Coarse Agg. Only)	
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete	
	Water Absportion = 0.5%		

Updated = 7/26/2018

District 62

APS00006060	Crawford Aggregate Industr-Pine Grove,LA - Jenkins	
<u>Material</u>	Approved Uses	
Gravel	Base & Surface Course	
Jenkins Lane	Granular Material for Subbase	
Spec. Gravity-SSD = 2.54	Special Embankment (non-plastic)	
Water Absportion = 1.7%	Asphaltic Surface Treatment	
Sand	Asphaltic Concrete	
Jenkins Lane	(Friction Rating = III - Coarse Agg. Only)	
Spec. Gravity-SSD = 2.62	Portland Cement Concrete	
Water Absportion = 0.5%	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)	
Updated = 6/3/2020		

APS00006100 (AX71) Daley Sand & Gravel, Inc.-Roseland, LA

<u>Material</u>	Approved Uses		
Sand Only	Base & Surface Course		
Roseland	Granular Material for Subbase		
Spec. Gravity-SSD = 2.62	Special Embankment (non-plastic)		
Water Absportion = 0.5%	Asphaltic Surface Treatment		
Roseland	Asphaltic Concrete		
Updated = 5/7/2024	(Friction Rating = III - Coarse Agg. Only)		
	Portland Cement Concrete		
	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement)		

(AY17) Brownstone Sand & Gravel - Franklinton, LA APS00006170

<u>Materia</u>	<u>l</u>	Approved Uses		
Gravel		Base & Surface Course		
	Enon Plant - Franklinton	Granular Material for Subbase		
	Spec. Gravity-SSD = 2.54	Special Embankment (non-plastic)		
	Water Absportion = 1.7%	Asphaltic Surface Treatment		
Sand		Asphaltic Concrete		
	Enon Plant - Franklinton	(Friction Rating = III - Coarse Agg. Only)		
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete - Gravel Only		
	Water Absportion = 0.5%			

Updated = 10/26/2021

(AY24) Florida Parishes Aggregate-Fluker, LA APS00006190

<u>Materia</u>	<u>ll</u>	Approved Uses Base & Surface Course	
Gravel			
	Kent Pit - Fluker	Granular Material for Subbase	
	Spec. Gravity-SSD = 2.56	Special Embankment (non-plastic)	
	Water Absportion = 1.2%	Asphaltic Surface Treatment	
Sand		Asphaltic Concrete	
	Kent Pit - Fluker	(Friction Rating = III - Coarse Agg. Only)	
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete	
	Water Absportion = 0.5%		

District 62

APS00006240 (AX91)	Gillman Enterprises, LLC-Independence, LA
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Independence	Granular Material for Subbase
Spec. Gravity-SSD = 2.52	Special Embankment (non-plastic)
Water Absportion = 2.5%	Asphaltic Surface Treatment
Sand	Asphaltic Concrete
Independence	(Friction Rating = III - Coarse Agg. Only)
Spec. Gravity-SSD = 2.62	Portland Cement Concrete
Water Absportion = 0.5%	
Updated = 8/24/2017	
APS00006350 (AY14)	Hard Rock Sand & Gravel LLC - Franklinton, LA - #2
Material	Approved Uses

<u>Materia</u>	<u>al</u>	Approved Uses	
Gravel		Base & Surface Course	
	#2 - Franklinton	Granular Material for Subbase	
	Spec. Gravity-SSD = 2.54	Special Embankment (non-plastic)	
	Water Absportion = 1.7%	Asphaltic Surface Treatment	
Sand		Asphaltic Concrete	
	#2 - Franklinton	(Friction Rating = III - Coarse Agg. Only)	
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete	

Water Absportion = 0.5% Updated = 8/24/2017

APS00006360 (AX89) Hard Rock Sand & Gravel, LLC-Mt. Hermon, LA

<u>Mater</u>	<u>ial</u>	Approved Uses		
Grave	l	Base & Surface Course		
	Mt. Hermon	Granular Material for Subbase		
	Spec. Gravity-SSD = 2.55	Special Embankment (non-plastic)		
	Water Absportion = 1.5%	Asphaltic Surface Treatment		
Sand		Asphaltic Concrete		
	Mt. Hermon	(Friction Rating = III - Coarse Agg. Only)		
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete		
	Water Absportion = 0.5%			

Updated = 8/24/2017

APS00006450 (AX72) Industrial Aggregates, LLC-Franklinton, LA-Pine Cl

<u>Materia</u>	<u>ll</u>	Approved Uses	
Gravel		Base & Surface Course	
	Spec. Gravity-SSD = 2.53	Granular Material for Subbase	
	Water Absportion = 2.2%	Special Embankment (non-plastic)	
Sand		Asphaltic Surface Treatment	
	Spec. Gravity-SSD = 2.62	Asphaltic Concrete	
	Water Absportion = 0.5%	(Friction Rating = III - Coarse Agg. Only)	
Updated	d = 8/24/2017	Portland Cement Concrete	

District 62

APS00006510 (A	AX68) r	& C Gravei-independence,LA
<u>Material</u>		Approved Uses
Sand Only		Granular Material for Subbase
Spec. Gravity-SSI	D = 2.62	Special Embankment (non-plastic)
Water Absportion	= 0.5%	Asphaltic Concrete
Updated = 8/24/2017		Portland Cement Concrete

APS00006590 (AY03) Lafarge - Holcim Aggregates - Honey Island

<u>Material</u>	Approved Uses
Sand Only	Base & Surface Course
Honey Island	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.62	Asphaltic Surface Treatment
Water Absportion = 0.5%	Asphaltic Concrete
Honey Island	(Friction Rating = III - Coarse Agg. Only)
Updated = 9/20/2023	Portland Cement Concrete

APS00006600 (AY01) Lafarge Aggregates-Bogalusa,LA

<u>Material</u>		Approved Uses		
Gravel		Base & Surface Course		
	Isabel	Granular Material for Subbase		
	Spec. Gravity-SSD = 2.52	Special Embankment (non-plastic)		
	Water Absportion = 2.5%	Asphaltic Surface Treatment		
Sand		Asphaltic Concrete		
	Isabel	(Friction Rating = III - Coarse Agg. Only)		
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete		
	Water Absportion = 0.5%			

Updated = 8/24/2017

APS00006670 (AX43) Lon Land Gravel Co.-Mt Hermon, LA

<u>Materia</u>	<u>al</u>	Approved Uses Base & Surface Course	
Gravel			
	Franklinton	Granular Material for Subbase	
	Spec. Gravity-SSD = 2.53	Special Embankment (non-plastic)	
	Water Absportion = 2.2%	Asphaltic Surface Treatment	
Sand		Asphaltic Concrete	
	Franklinton	(Friction Rating = III - Coarse Agg. Only)	
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete	
	Water Absportion = 0.5%	(Gravel from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)	

District 62

APS00006770	(A135)	Mears Sand & Gravel-Denham Springs,LA
<u>Material</u>		Approved Uses
Gravel		Granular Material for Subbase
Dennis Mills		Special Embankment (non-plastic)
Spec. Gravity-	SSD = 2.53	Asphaltic Surface Treatment
Water Absport	tion = 2.0%	Asphaltic Concrete
Sand		(Friction Rating = III - Coarse Agg. Only)
Dennis Mills		Portland Cement Concrete
Spec. Gravity-	SSD = 2.62	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)
Water Absport	tion = 0.5%	
Undated = $6/3/2020$		

Updated = 6/3/2020

APS00006850 (AY12) P & J Sand & Gravel, LLC-Independence, LA

<u>Materia</u>	<u>l</u>	Approved Uses
Gravel		Base & Surface Course
	Independence	Granular Material for Subbase
	Spec. Gravity-SSD = 2.48	Special Embankment (non-plastic)
	Water Absportion = 3.5%	Asphaltic Surface Treatment
Sand		Asphaltic Concrete
	Independence	(Friction Rating = III - Coarse Agg. Only)
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete
	Water Absportion = 0.5%	

Updated = 8/24/2017

APS00006920 (AX29) Ram Industries-Mt. Hermon, LA

<u>Material</u>	Approved Uses	
Gravel	Base & Surface Course	
Franklinton	Granular Material for Subbase	
Spec. Gravity-SSD = 2.55	Special Embankment (non-plastic)	
Water Absportion = 1.5%	Asphaltic Surface Treatment	
Sand	Asphaltic Concrete	
Franklinton	(Friction Rating = III - Coarse Agg. Only)	
Spec. Gravity-SSD = 2.62	Portland Cement Concrete	
Water Absportion = 0.5%	(Gravel from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)	
Updated = 8/24/2017	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)	
	mixes, requires 30% Class F fly ash or 50% slag to mitigate)	

APS00006990 (AX69) Smith Sand & Gravel-Franklinton, LA

<u>Materia</u>	<u>l</u>	Approved Uses
Gravel		Base & Surface Course
	Franklinton	Granular Material for Subbase
	Spec. Gravity-SSD = 2.52	Special Embankment (non-plastic)
	Water Absportion = 2.5%	Asphaltic Surface Treatment
Sand		Asphaltic Concrete
	Franklinton	(Friction Rating = III - Coarse Agg. Only)
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete
	Water Absportion = 0.5%	

District 62

APS00007030 (AY26) So		(AY26)	Southern Aggregates, LLC-DenhamSprings,LA-Plant7	
	<u>Material</u>			Approved Uses
	Gravel			Base & Surface Course
		Plant #7		Special Embankment (non-plastic)
		Spec. Gravity-S	SSD = 2.52	Asphaltic Surface Treatment
	,	Water Absporti	on = 1.8%	Asphaltic Concrete
	Sand			(Friction Rating = III - Coarse Agg. Only)
		Plant #7		Portland Cement Concrete
		Spec. Gravity-S	SSD = 2.62	
	,	Water Absporti	on = 0.5%	
	Lindated	- 7/26/2018		

Updated = 7/26/2018

APS00007140 (AX96) T & D Sand & Gravel, LLC-Independence, LA

<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Amite	Granular Material for Subbase
Spec. Gravity-SSD = 2.53	Special Embankment (non-plastic)
Water Absportion = 2.2%	Asphaltic Surface Treatment
Sand	Asphaltic Concrete
Amite	(Friction Rating = III - Coarse Agg. Only)
Spec. Gravity-SSD = 2.62	Portland Cement Concrete
Water Absportion = 0.5%	

Updated = 8/24/2017

APS00007490 (AB98) Willis Sand & Gravel-Bogalusa, LA

<u>iviateria</u>	<u>!</u>	Approved Uses
Gravel		Granular Material for Subbase
	Sun	Special Embankment (non-plastic)
	Spec. Gravity-SSD = 2.52	Asphaltic Surface Treatment
	Water Absportion = 2.5%	Asphaltic Concrete
Sand		(Friction Rating = III - Coarse Agg. Only)
	Sun	Portland Cement Concrete
	Spec. Gravity-SSD = 2.62	
	Water Absportion = 0.5%	

Updated = 8/24/2017

APS00011340 (AY29) BMS, LLC - Amite, LA

<u>Material</u>	Approved Uses	
Gravel	Base & Surface Course	
Amite Pit	Granular Material for Subbase	
Spec. Gravity-SSD = 2.52	Special Embankment (non-plastic)	
Water Absportion = 2.5%	Asphaltic Surface Treatment	
Sand	Asphaltic Concrete	
Amite Pit	(Friction Rating = III - Coarse Agg. Only)	
Spec. Gravity-SSD = 2.62	Portland Cement Concrete	
Water Absportion = 0.5%	(Gravel from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)	
Updated = 8/22/2017	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)	

District 62

APS00011	410	(AX75)	Hard	Rock Sand & Gravel LLC - Franklinton, LA - #1
<u>Material</u>			<u>A</u>	approved Uses
Gravel			В	ase & Surface Course
#1 Fra	nklinton		G	Granular Material for Subbase
Spec.	Gravity-	SSD = 2.51	S	pecial Embankment (non-plastic)
Water	Absport	ion = 2.5%	Д	sphaltic Surface Treatment
Sand			А	sphaltic Concrete
#1 Fra	nklinton		(1	Friction Rating = III - Coarse Agg. Only)
Spec. (Gravity-	SSD = 2.62	P	ortland Cement Concrete
Water	Absport	ion = 0.5%		Gravel from this source is potentially deleterious in Portland Cement Concrete nixes, requires 30% Class F fly ash or 50% slag to mitigate)
Updated = 8/24	/2017		,	Sand from this source is potentially deleterious in Portland Cement Concrete nixes, requires 30% Class F fly ash or 50% slag to mitigate)

APS00011460 (AY30) Hunt Gravel - Franklinton, LA

<u>Mate</u>	<u>rial</u>	Approved Uses	
Grave	el	Base & Surface Course	
	Franklinton	Granular Material for Subbase	
	Spec. Gravity-SSD = 2.51	Special Embankment (non-plastic)	
	Water Absportion = 2.5%	Asphaltic Surface Treatment	
Sand		Asphaltic Concrete	
	Franklinton	(Friction Rating = III - Coarse Agg. Only)	
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete	
	Water Absportion = 0.5%		

Updated = 8/24/2017

APS00011520 (AY31) Industrial Mining Plant 5 - Tickfaw, LA

<u>!</u>	<u>Materia</u>	<u>l</u>	Approved Uses
(Gravel		Base & Surface Course
		Black Cat Pit	Granular Material for Subbase
		Spec. Gravity-SSD = 2.50	Special Embankment (non-plastic)
		Water Absportion = 3.0%	Asphaltic Surface Treatment
5	Sand		Asphaltic Concrete
		Black Cat Pit	(Friction Rating = III - Coarse Agg. Only)
		Spec. Gravity-SSD = 2.62	Portland Cement Concrete
		Water Absportion = 0.5%	

Updated = 8/25/2017

APS00011700 (AY34) Madden Roseland, LA Gravel Pit - Roseland, LA

<u>Material</u>		Approved Uses
Gravel		Base & Surface Course
F	Formerly Diamond B	Granular Material for Subbase
(Spec. Gravity-SSD = 2.52	Special Embankment (non-plastic)
1	Water Absportion = 2.1%	Asphaltic Surface Treatment
Sand		Asphaltic Concrete
F	Formerly Diamond B	(Friction Rating = III - Coarse Agg. Only)
(Spec. Gravity-SSD = 2.62	Portland Cement Concrete
\	Water Absportion = 0.5%	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement)
F	Formerly Diamond B	

Updated = 1/26/2023

District 62

DISTRICT 02	
APS00011790 (AY32)	Southern Aggregates - Amite, LA - #9
<u>Material</u>	Approved Uses
Gravel	Granular Material for Subbase
Plant #9	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.52	Asphaltic Surface Treatment
Water Absportion = 2.3%	Asphaltic Concrete
Sand	(Friction Rating = III - Coarse Agg. Only)
Plant #9	Portland Cement Concrete
Spec. Gravity-SSD = 2.62	
Water Absportion = 0.5%	
Updated = 8/6/2018	
APS00011800 (AY33)	Bunch's Sand and Gravel #2 - Greensburg, LA
<u>Material</u>	Approved Uses
Gravel	Granular Material for Subbase
Pit #2	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.53	Asphaltic Surface Treatment
Water Absportion = 1.8%	Asphaltic Concrete
Sand	(Friction Rating = III - Coarse Agg. Only)
Pit #2	Portland Cement Concrete
Spec. Gravity-SSD = 2.62	
Water Absportion = 0.5%	
Updated = 7/26/2018	
APS00011940	Baldwin Redi-Mix Co. IncGreensburg,H&LIsland Pit
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course

<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.53	Granular Material for Subbase
Water Absportion = 1.8%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	(Friction Rating = III - Coarse Agg. Only)
Updated = 7/26/2018	Portland Cement Concrete

APS00012340 River Road Rock - Franklinton, LA

<u>Materia</u>	<u>l</u>	Approved Uses
Gravel		Base & Surface Course
	Mt. Hermon Pit	Granular Material for Subbase
	Spec. Gravity-SSD = 2.53	Special Embankment (non-plastic)
	Water Absportion = 2.2%	Asphaltic Surface Treatment
Sand		Asphaltic Concrete
	Mt. Hermon Pit	(Friction Rating = III - Coarse Agg. Only)
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete
	Water Absportion = 0.5%	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)

District 62	
APS00012420	Tate Construction, LLC - Franklinton, LA
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Tate Pit	Granular Material for Subbase
Spec. Gravity-SSD = 2.52	Special Embankment (non-plastic)
Water Absportion = 2.5%	Asphaltic Surface Treatment
Sand	Asphaltic Concrete
Tate Pit	(Friction Rating = III - Coarse Agg. Only)
Spec. Gravity-SSD = 2.62	Portland Cement Concrete
Water Absportion = 0.5%	
Updated = 8/24/2017	
APS00012510	Industrial Aggregates, LLC - Covington, LA - #2
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Enon Plant #2	Granular Material for Subbase
Spec. Gravity-SSD = 2.55	Special Embankment (non-plastic)
Water Absportion = 1.5%	Asphaltic Surface Treatment
Sand	Asphaltic Concrete
Enon Plant #2	(Friction Rating = III - Coarse Agg. Only)
Spec. Gravity-SSD = 2.62	Portland Cement Concrete
Water Absportion = 0.5%	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)
Updated = 8/24/2017	
APS00012620	Industrial Aggregates - Franklinton, LA
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Pine Cliff Pit	Granular Material for Subbase
Spec. Gravity-SSD = 2.50	Special Embankment (non-plastic)
Water Absportion = 2.5%	Asphaltic Surface Treatment
Sand	Asphaltic Concrete
Pine Cliff Pit	(Friction Rating = III - Coarse Agg. Only)
Spec. Gravity-SSD = 2.62	Portland Cement Concrete
Water Absportion = 0.5%	

Updated = 8/24/2017

Northern Sand & Gravel, L.L.C. - Independence APS00013080

<u>Materia</u>	<u>I</u>	Approved Uses
Gravel		Base & Surface Course
	Spec. Gravity-SSD = 2.50	Granular Material for Subbase
	Water Absportion = 2.4%	Special Embankment (non-plastic)
Sand		Asphaltic Surface Treatment
	Spec. Gravity-SSD = 2.62	Asphaltic Concrete
	Water Absportion = 0.5%	(Friction Rating = III - Coarse Agg. Only)
Updated	d = 4/29/2020	Portland Cement Concrete

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APS00013250	R & S Dozer Service, LLC - Franklinton
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.53	Granular Material for Subbase
Water Absportion = 1.7%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	(Friction Rating = III - Coarse Agg. Only)
Updated = 10/22/2021	Portland Cement Concrete - Gravel Only
APS00013390	L & C Gravel, LLC - Plant #6 - Fluker
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.53	Granular Material for Subbase
Water Absportion = 1.9%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	(Friction Rating = III - Coarse Agg. Only)
Updated = 9/12/2019	Portland Cement Concrete
	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)
APS00014300	Southern Aggregates, LLC Plant 21 Franklinten
AF 3000 14300	Southern Aggregates, LLC Plant 31 - Franklinton
Material	Approved Uses
<u>Material</u>	Approved Uses
Material Gravel	Approved Uses Granular Material for Subbase
Material Gravel Spec. Gravity-SSD = 2.55	Approved Uses Granular Material for Subbase Special Embankment (non-plastic)
Material Gravel Spec. Gravity-SSD = 2.55 Water Absportion = 1.5%	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only)
Material Gravel Spec. Gravity-SSD = 2.55 Water Absportion = 1.5% Sand	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete
Material Gravel Spec. Gravity-SSD = 2.55 Water Absportion = 1.5% Sand Spec. Gravity-SSD = 2.62	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only)
Material Gravel Spec. Gravity-SSD = 2.55 Water Absportion = 1.5% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5%	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only) Portland Cement Concrete (Sand from this source is potentially deleterious in Portland Cement Concrete
Material Gravel Spec. Gravity-SSD = 2.55 Water Absportion = 1.5% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 7/16/2020	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only) Portland Cement Concrete (Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)
Material Gravel Spec. Gravity-SSD = 2.55 Water Absportion = 1.5% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 7/16/2020 APS00014350	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only) Portland Cement Concrete (Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate) Barriere Construction Co., LLC - Independence, LA
Material Gravel Spec. Gravity-SSD = 2.55 Water Absportion = 1.5% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 7/16/2020 APS00014350 Material	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only) Portland Cement Concrete (Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate) Barriere Construction Co., LLC - Independence, LA Approved Uses
Material Gravel Spec. Gravity-SSD = 2.55 Water Absportion = 1.5% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 7/16/2020 APS00014350 Material Gravel	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only) Portland Cement Concrete (Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate) Barriere Construction Co., LLC - Independence, LA Approved Uses Base & Surface Course
Material Gravel Spec. Gravity-SSD = 2.55 Water Absportion = 1.5% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 7/16/2020 APS00014350 Material Gravel Spec. Gravity-SSD = 2.52	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only) Portland Cement Concrete (Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate) Barriere Construction Co., LLC - Independence, LA Approved Uses Base & Surface Course Granular Material for Subbase
Material Gravel Spec. Gravity-SSD = 2.55 Water Absportion = 1.5% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 7/16/2020 APS00014350 Material Gravel Spec. Gravity-SSD = 2.52 Water Absportion = 2.5%	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only) Portland Cement Concrete (Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate) Barriere Construction Co., LLC - Independence, LA Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic)
Material Gravel Spec. Gravity-SSD = 2.55 Water Absportion = 1.5% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 7/16/2020 APS00014350 Material Gravel Spec. Gravity-SSD = 2.52 Water Absportion = 2.5% Sand	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only) Portland Cement Concrete (Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate) Barriere Construction Co., LLC - Independence, LA Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment
Material Gravel Spec. Gravity-SSD = 2.55 Water Absportion = 1.5% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 7/16/2020 APS00014350 Material Gravel Spec. Gravity-SSD = 2.52 Water Absportion = 2.5% Sand Spec. Gravity-SSD = 2.62	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only) Portland Cement Concrete (Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate) Barriere Construction Co., LLC - Independence, LA Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete

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District 62	
APS00014410	Arcosa Aggregates - Pearl River Plant 1725
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.48	Granular Material for Subbase
Water Absportion = 3.3%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	(Friction Rating = III - Coarse Agg. Only)
Updated = 8/3/2022	Portland Cement Concrete
APS00014780	Cash Sand & Gravel, Inc Kemp Plant -D.S., LA
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.52	Granular Material for Subbase
Water Absportion = 2.1%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	(Friction Rating = III - Coarse Agg. Only)
Updated = 10/5/2021	Portland Cement Concrete
	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement)
APS00014990	Barriere Construction Co. LLC - Miley Pit
APS00014990 Material	Barriere Construction Co. LLC - Miley Pit Approved Uses
<u>Material</u> Gravel	·
Material Gravel Spec. Gravity-SSD = 2.51	Approved Uses Base & Surface Course Granular Material for Subbase
Material Gravel Spec. Gravity-SSD = 2.51 Water Absportion = 2.2%	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic)
Material Gravel Spec. Gravity-SSD = 2.51 Water Absportion = 2.2% Sand	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment
Material Gravel Spec. Gravity-SSD = 2.51 Water Absportion = 2.2% Sand Spec. Gravity-SSD = 2.62	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete
Material Gravel Spec. Gravity-SSD = 2.51 Water Absportion = 2.2% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5%	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only)
Material Gravel Spec. Gravity-SSD = 2.51 Water Absportion = 2.2% Sand Spec. Gravity-SSD = 2.62	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only) Portland Cement Concrete
Material Gravel Spec. Gravity-SSD = 2.51 Water Absportion = 2.2% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5%	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only)
Material Gravel Spec. Gravity-SSD = 2.51 Water Absportion = 2.2% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5%	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only) Portland Cement Concrete (Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of
Material Gravel Spec. Gravity-SSD = 2.51 Water Absportion = 2.2% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 2/22/2022	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only) Portland Cement Concrete (Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement)
Material Gravel Spec. Gravity-SSD = 2.51 Water Absportion = 2.2% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 2/22/2022 APS00015160	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only) Portland Cement Concrete (Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement) Arcosa Aggregates - Plant LA 1349 - Pearl River Approved Uses Base & Surface Course
Material Gravel Spec. Gravity-SSD = 2.51 Water Absportion = 2.2% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 2/22/2022 APS00015160 Material Gravel Spec. Gravity-SSD = 2.49	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only) Portland Cement Concrete (Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement) Arcosa Aggregates - Plant LA 1349 - Pearl River Approved Uses Base & Surface Course Granular Material for Subbase
Material Gravel Spec. Gravity-SSD = 2.51 Water Absportion = 2.2% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 2/22/2022 APS00015160 Material Gravel	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only) Portland Cement Concrete (Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement) Arcosa Aggregates - Plant LA 1349 - Pearl River Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic)
Material Gravel Spec. Gravity-SSD = 2.51 Water Absportion = 2.2% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 2/22/2022 APS00015160 Material Gravel Spec. Gravity-SSD = 2.49 Water Absportion = 3.5% Sand	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only) Portland Cement Concrete (Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement) Arcosa Aggregates - Plant LA 1349 - Pearl River Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment
Material Gravel Spec. Gravity-SSD = 2.51 Water Absportion = 2.2% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 2/22/2022 APS00015160 Material Gravel Spec. Gravity-SSD = 2.49 Water Absportion = 3.5% Sand Spec. Gravity-SSD = 2.62	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only) Portland Cement Concrete (Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement) Arcosa Aggregates - Plant LA 1349 - Pearl River Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete
Material Gravel Spec. Gravity-SSD = 2.51 Water Absportion = 2.2% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 2/22/2022 APS00015160 Material Gravel Spec. Gravity-SSD = 2.49 Water Absportion = 3.5% Sand	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only) Portland Cement Concrete (Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement) Arcosa Aggregates - Plant LA 1349 - Pearl River Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment

District 62	
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APS00015170	Arcosa Aggregates - Plant LA 1341 - Independence
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.50	Granular Material for Subbase
Water Absportion = 2.5%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	(Friction Rating = III - Coarse Agg. Only)
Updated = 5/4/2022	Portland Cement Concrete
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APS00015200 A	Arcosa Aggregates - Pla	ant LA 1345 - Franklinton
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<u>Ma</u>	<u>terial</u>	Approved Uses
Gra	avel	Base & Surface Course
	Spec. Gravity-SSD = 2.49	Granular Material for Subbase
	Water Absportion = 2.5%	Special Embankment (non-plastic)
Sa	nd	Asphaltic Surface Treatment
	Spec. Gravity-SSD = 2.62	Asphaltic Concrete
	Water Absportion = 0.5%	(Friction Rating = III - Coarse Agg. Only)
Up	dated = 5/4/2022	Portland Cement Concrete

APS00015210 Arcosa Aggregates - Plant LA 1340 - Denham Springs

<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.52	Granular Material for Subbase
Water Absportion = 2.1%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	(Friction Rating = III - Coarse Agg. Only)
Updated = 5/4/2022	Portland Cement Concrete

APS00015410 Crawford Aggregate Industries - Cross Pit

<u>Material</u>		Approved Uses
Sand On	ly	Base & Surface Course
	Spec. Gravity-SSD = 2.62	Granular Material for Subbase
,	Water Absportion = 0.5%	Special Embankment (non-plastic)
Updated	= 5/23/2023	Asphaltic Surface Treatment
		Asphaltic Concrete
		(Friction Rating = III - Coarse Agg. Only)
		Portland Cement Concrete
		(Sand from this source is potentially deleterious in Portland Cement Concrete

(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement)

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DISTRICT OZ	
APS00015460	Louisiana Aggregate Materials, LLC-DenhamSprings
<u>Material</u>	Approved Uses
Sand Only	Base & Surface Course
Spec. Gravity-SSD = 2.62	Granular Material for Subbase
Water Absportion = 0.5%	Special Embankment (non-plastic)
Updated = 12/22/2023	Asphaltic Surface Treatment
	Asphaltic Concrete
	(Friction Rating = III - Coarse Agg. Only)
	Portland Cement Concrete
	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement)
APS00015650	Accardo Mining, LLC Bogalusa
<u>Material</u>	Approved Uses
Sand Only	Base & Surface Course
Spec. Gravity-SSD = 2.62	Granular Material for Subbase
Water Absportion = 0.5%	Special Embankment (non-plastic)
Updated = 10/9/2023	Asphaltic Surface Treatment
	Asphaltic Concrete
	(Friction Rating = III - Coarse Agg. Only)
	Portland Cement Concrete - Gravel Only
APS00015670	Candies Excavation, Inc Folsom
<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Spec. Gravity-SSD = 2.62	Special Embankment (non-plastic)
Water Absportion = 0.5%	Asphaltic Concrete
Updated = 1/12/2024	
APS00015680	A-1 Aggregates - KSB Holdings, LLC - Mt. Hermon
<u>Material</u>	Approved Uses
Sand Only	Base & Surface Course
Spec. Gravity-SSD = 2.62	Granular Material for Subbase
Water Absportion = 0.5%	Special Embankment (non-plastic)
Updated = 1/12/2024	Asphaltic Surface Treatment
	Asphaltic Concrete
	(Friction Rating = III - Coarse Agg. Only)
	Portland Cement Concrete - Gravel Only
APS00015890	M & M Gravel - Franklinton
<u>Material</u>	Approved Uses
Sand Only	Base & Surface Course
Spec. Gravity-SSD = 2.62	Granular Material for Subbase
Water Absportion = 0.5%	Special Embankment (non-plastic)
Updated = 3/14/2024	Asphaltic Surface Treatment
	Asphaltic Concrete
	(Friction Rating = III - Coarse Agg. Only)
	Portland Cement Concrete - Gravel Only

District 62

APS00015980		River Road Materials, LLC Franklinton	
	<u>Material</u>	Approved Uses	
	Sand Only	Base & Surface Course	
	Spec. Gravity-SSD = 2.62	Granular Material for Subbase	
	Water Absportion = 0.5%	Special Embankment (non-plastic)	
	Updated = 5/7/2024	Asphaltic Surface Treatment	
		Asphaltic Concrete	
		(Friction Rating = III - Coarse Agg. Only)	
		Portland Cement Concrete - Gravel Only	

APS00016070	BearCo Construction, LLC Franklinton
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<u>Material</u>	Approved Uses
Sand Only	Base & Surface Course
Spec. Gravity-SSD = 2.63	Granular Material for Subbase
Water Absportion = 4.2%	Special Embankment (non-plastic)
Updated = 9/10/2024	Asphaltic Surface Treatment
	Asphaltic Concrete
	(Friction Rating = III - Coarse Agg. Only)
	Portland Cement Concrete
	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement)

A-2. OUT-OF-STATE PRODUCERS/SUPPLIERS

Out of State

Λ DCCCCCTCC	$(\Lambda \cap \Lambda \Lambda I)$	Alabama Sand and Gravel-Prattville, AL
APSUUUUS/3U	(ASAINI)	Alabama Sabo and Gravel-Pranville Al

<u>Material</u>		Approved Uses	
Gravel		Base & Surface Course	
	Billingsley Pit	Granular Material for Subbase	
	Spec. Gravity-SSD = 2.63	Special Embankment (non-plastic)	
	Water Absportion = 0.8%	Asphaltic Surface Treatment	
Sand		Asphaltic Concrete	
	Billingsley Pit	(Friction Rating = III - Coarse Agg. Only)	
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete	
	Water Absportion = 0.5%		

Updated = 8/24/2017

APS00005740 (ASAV) Alliance Sand and Gravel, LLC-Phil Campbell, AL

<u>Material</u>	Approved Uses	
Sand Only	Special Embankment (non-plastic)	
Phil Campbell Pit	Asphaltic Concrete	
Spec. Gravity-SSD = 2.62	Portland Cement Concrete	
Water Absportion = 0.5%		

Out of State

APS00005750	(ASAK)	Allstate Deatsville,	LLC-Deatsville, AL

<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Deatsville Pit	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	Portland Cement Concrete

Updated = 8/24/2017

APS00005780 (ABAO) Arkansas Gravel Company, Inc.-Hampton, AR

<u>Material</u>	Approved Uses	
Gravel	Base & Surface Course	
Bradshaw Mine	Granular Material for Subbase	
Spec. Gravity-SSD = 2.56	Special Embankment (non-plastic)	
Water Absportion = 1.2%	Asphaltic Surface Treatment	
Sand	Asphaltic Concrete	
Bradshaw Mine	(Friction Rating = III - Coarse Agg. Only)	
Spec. Gravity-SSD = 2.62	Portland Cement Concrete	
Water Absportion = 0.5%		

Updated = 8/24/2017

APS00005790 (AB76) B & B Gravel & Trucking Co.-Bearden, AR

<u>Material</u>	Approved Uses	
Gravel	Base & Surface Course	
Spec. Gravity-SSD = 2.55	Granular Material for Subbase	
Water Absportion = 1.5%	Special Embankment (non-plastic)	
Sand	Asphaltic Surface Treatment	
Spec. Gravity-SSD = 2.62	Asphaltic Concrete	
Water Absportion = 0.5%	(Friction Rating = III - Coarse Agg. Only)	
Updated = 8/24/2017	Portland Cement Concrete	

APS00005830 (ASAR) Baldwin Sand & Gravel-Crystal Springs, MS

<u>Material</u>	Approved Uses	
Gravel	Base & Surface Course	
Crystal Springs Pit	Granular Material for Subbase	
Spec. Gravity-SSD = 2.57	Special Embankment (non-plastic)	
Water Absportion = 1.0%	Asphaltic Surface Treatment	
Sand	Asphaltic Concrete	
Crystal Springs Pit	(Friction Rating = III - Coarse Agg. Only)	
Spec. Gravity-SSD = 2.62	Portland Cement Concrete	
Water Absportion = 0.5%	(Gravel from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)	
Updated = 8/24/2017	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)	

Out of State

	APS000059	20	(ASAM)	Blackwell Aggregates, IncNicholson, MS
	<u>Material</u>			Approved Uses
Gravel			Base & Surface Course	
Jackson Landing Pit		ng Pit	Granular Material for Subbase	
	Spec. G	ravity-S	SSD = 2.48	Special Embankment (non-plastic)
Water Absportion = 3.5%		on = 3.5%	Asphaltic Surface Treatment	
Sand			Asphaltic Concrete	
Jackson Landing Pit		ng Pit	(Friction Rating = III - Coarse Agg. Only)	
Spec. Gravity-SSD = 2.62		SSD = 2.62	Portland Cement Concrete	
	Water Al	bsporti	on = 0.5%	
	Updated = 8/24/2017			
	APS000059	30	(AB31)	Blain Sand & Gravel, IncNatchez, MS
	<u>Material</u>			Approved Uses
	Gravel			Granular Material for Subbase

<u>Material</u>		Approved Uses		
Gravel		Granular Material for Subbase		
	Coverhill Pit	Special Embankment (non-plastic)		
	Spec. Gravity-SSD = 2.57	Asphaltic Surface Treatment		
	Water Absportion = 1.0%	Asphaltic Concrete		
Sand		(Friction Rating = III - Coarse Agg. Only)		
	Coverhill Pit	Portland Cement Concrete		
	Spec. Gravity-SSD = 2.62	(Gravel from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)		
	Water Absportion = 0.5%			

Updated = 8/24/2017

APS00005940 (AA57) Blain Sand & Gravel, Inc.-Crystal Springs, MS

<u>Material</u>	Approved Uses Base & Surface Course	
Gravel		
Spec. Gravity-SSD = 2.54	Granular Material for Subbase	
Water Absportion = 1.7%	Special Embankment (non-plastic)	
Sand	Asphaltic Surface Treatment	
Spec. Gravity-SSD = 2.62	Asphaltic Concrete	
Water Absportion = 0.5%	(Friction Rating = III - Coarse Agg. Only)	
Updated = 8/24/2017	Portland Cement Concrete	

APS00006030 Cossatot Rock, LLC-Lockesburg, AR

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<u>Material</u>	Approved Uses		
Gravel	Base & Surface Course		
Old Deirks Hwy Pit	Granular Material for Subbase		
Spec. Gravity-SSD = 2.54	Special Embankment (non-plastic)		
Water Absportion = 1.7%	Asphaltic Surface Treatment		
Sand	Asphaltic Concrete		
Old Deirks Hwy Pit	(Friction Rating = III - Coarse Agg. Only)		
Spec. Gravity-SSD = 2.59	Portland Cement Concrete		
Water Absportion = 1.0%	(Gravel from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)		
Updated = 8/24/2017	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)		

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Out of State			
APS00006110	(AA80)	Dickerson & Bowen Riverside Gravel-Tylertown, MS	
<u>Material</u>		Approved Uses	
Gravel		Base & Surface Course	
McComb		Granular Material for Subbase	
Spec. Gravity-	SSD = 2.46	Special Embankment (non-plastic)	
Water Absporti	ion = 4.0%	Asphaltic Surface Treatment	
Sand		Asphaltic Concrete	
McComb		(Friction Rating = III - Coarse Agg. Only)	
Spec. Gravity-	SSD = 2.62	Portland Cement Concrete	
Water Absport	ion = 0.5%		
Updated = 8/24/2017			
APS00006200	(ASAT)	Foley Materials CoPhenix City, AL- Plant 501	
<u>Material</u>		Approved Uses	
Sand Only		Granular Material for Subbase	
Plant 501		Special Embankment (non-plastic)	
Spec. Gravity-		Asphaltic Concrete	
Water Absport	ion = 0.5%	Portland Cement Concrete	
Updated = 8/24/2017			
APS00006210	(ASAJ)	Foley Materials CoPhenix City, AL- Plant 505	
<u>Material</u>		Approved Uses	
Sand Only		Granular Material for Subbase	
Plant 505		Special Embankment (non-plastic)	
Spec. Gravity-		Asphaltic Concrete	
Water Absport	ion = 0.5%	Portland Cement Concrete	
Updated = 8/24/2017	(
APS00006230	(ASAI)	Fouke Sand & Gravel, LLC-Fouke, AR	
Material		Approved Uses	
Gravel	000 001	Base & Surface Course	
Spec. Gravity-		Granular Material for Subbase	
Water Absporti	ion = 0.8%	Special Embankment (non-plastic)	
Sand Spac Cravity	SSD - 2 62	Asphaltic Surface Treatment Asphaltic Concrete	
Spec. Gravity- Water Absporti		(Friction Rating = III - Coarse Agg. Only)	
Updated = 8/24/2017	1011 = 0.5%	Portland Cement Concrete	
APS00006260	(ABAK)	Green Brothers Gravel CoHazlehurst, MS	
Material (ADAR)		Approved Uses	
Gravel		Base & Surface Course	
#22		Granular Material for Subbase	
Spec. Gravity-SSD = 2.50		Special Embankment (non-plastic)	
Water Absportion = 3.0%		Asphaltic Surface Treatment	
Sand		Asphaltic Concrete	
#22		(Friction Rating = III - Coarse Agg. Only)	
Spec. Gravity-	SSD = 2.62	Portland Cement Concrete	
Water Absport	ion = 0.5%		

Out of State

APS0	0006270	(ABAL)	Green Brothers Gravel CoCrystalSprings, MS	
<u>Material</u>			Approved Uses	
Gravel			Base & Surface Course	
	#65		Granular Material for Subbase	
	Spec. Gravity-S	SSD = 2.50	Special Embankment (non-plastic)	
	Water Absporti	on = 3.0%	Asphaltic Surface Treatment	
Sand			Asphaltic Concrete	
	#65		(Friction Rating = III - Coarse Agg. Only)	
	Spec. Gravity-S	SSD = 2.62	Portland Cement Concrete	

Updated = 8/24/2017

Water Absportion = 0.5%

APS00006290 (ASAW) Hallet Materials-Porter,TX

<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Porter Plant	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.63	Asphaltic Concrete
Updated = $8/24/2017$	Portland Cement Concrete

APS00006300 (ASAU) Hammett Gravel Company, Inc.-Bentonia, MS

<u>Material</u>	Approved Uses		
Gravel	Base & Surface Course		
Yazoo City Operation	Granular Material for Subbase		
Spec. Gravity-SSD = 2.56	Special Embankment (non-plastic)		
Water Absportion = 1.2%	Asphaltic Surface Treatment		
Sand	Asphaltic Concrete		
Yazoo City Operation	(Friction Rating = III - Coarse Agg. Only)		
Spec. Gravity-SSD = 2.62	Portland Cement Concrete		
Water Absportion = 0.5%			

Updated = 8/24/2017

APS00006310 (AA70) Hanson Aggregates-Bearden, AR

	<u>Material</u> Gravel		Approved Uses		
			Base & Surface Course		
		Eagle Mills	Granular Material for Subbase		
		Spec. Gravity-SSD = 2.57	Special Embankment (non-plastic)		
		Water Absportion = 1.0%	Asphaltic Surface Treatment		
	Sand		Asphaltic Concrete		
		Eagle Mills	(Friction Rating = III - Coarse Agg. Only)		
		Spec. Gravity-SSD = 2.62	Portland Cement Concrete		
		Water Absportion = 0.5%			

Out of State

AP\$00006320 (A092)	Heidelberg Materials - Little River Plant	
<u>Material</u>	Approved Uses	
Sand Only	Base & Surface Course	
Little River F.K.A. Hanson	Granular Material for Subbase	
Spec. Gravity-SSD = 2.62	Special Embankment (non-plastic)	
Water Absportion = 0.5%	Asphaltic Surface Treatment	
Little River F.K.A. Hanson	Asphaltic Concrete	
Updated = 5/22/2023	(Friction Rating = III - Coarse Agg. Only)	
	Portland Cement Concrete	

APS00006420 (AB07) Huey Stockstill, LLC - Picayune, MS - 12 Oaks

<u>Material</u>		Approved Uses		
Grave	el .	Base & Surface Course		
	12 Oaks Pit	Granular Material for Subbase		
	Spec. Gravity-SSD = 2.47	Special Embankment (non-plastic)		
	Water Absportion = 3.5%	Asphaltic Surface Treatment		
Sand		Asphaltic Concrete		
	12 Oaks Pit	(Friction Rating = III - Coarse Agg. Only)		
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete		
	Water Absportion = 0.5%	(Gravel from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)		

Updated = 8/24/2017

APS00006430 (AB26) Huey P. Stockstill, LLC -Picayune, MS - Pine Grove

<u>Material</u>	Approved Uses		
Gravel	Base & Surface Course		
Pine Grove Pit	Granular Material for Subbase		
Spec. Gravity-SSD = 2.53	Special Embankment (non-plastic)		
Water Absportion = 2.2%	Asphaltic Surface Treatment		
Sand	Asphaltic Concrete		
Pine Grove Pit	(Friction Rating = III - Coarse Agg. Only)		
Spec. Gravity-SSD = 2.62	Portland Cement Concrete		
Water Absportion = 0.5%	(Gravel from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)		
Updated = 8/24/2017	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)		

APS00006490 (ABAP) JJ Ferguson Sand & Gravel-Cruger, MS

Materi	<u>al</u>	Approved Uses		
Gravel		Base & Surface Course		
	Blackhawk Pit	Granular Material for Subbase		
	Spec. Gravity-SSD = 2.54	Special Embankment (non-plastic)		
	Water Absportion = 1.7%	Asphaltic Surface Treatment		
Sand		Asphaltic Concrete		
	Blackhawk Pit	(Friction Rating = III - Coarse Agg. Only)		
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete		
	Water Absportion = 0.5%	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)		

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0	Out of State				
Α	PS00006500	(A091)	Johnsville Sand & Gravel-Hermitage, AR		
Ma	nterial	,	Approved Uses		
	avel		Granular Material for Subbase		
	Spec. Gravity-	-SSD = 2.55	Special Embankment (non-plastic)		
	Water Absport	tion = 1.5%	Asphaltic Surface Treatment		
Sa	nd		Asphaltic Concrete		
	Spec. Gravity-SSD = 2.62		(Friction Rating = III - Coarse Agg. Only)		
	Water Absport	tion = 0.5%	Portland Cement Concrete		
Up	dated = 8/24/2017				
A	PS00006530	(ASAG)	King Sand & Gravel-Kerens, TX		
	nterial	,	Approved Uses		
	nd Only		Granular Material for Subbase		
J u	Spec. Gravity-	-SSD = 2 62	Special Embankment (non-plastic)		
	Water Absport		Asphaltic Concrete		
Up	dated = 8/24/2017		Portland Cement Concrete		
-	PS00006540	(AB91)	Krystal Gravel, IncCrystal Springs, MS		
		(/\D31)	, , , , , , , , , , , , , , , , , , , ,		
	iterial avel		Approved Uses Base & Surface Course		
Gi	Spec. Gravity-	SSD = 2.53	Granular Material for Subbase		
	•		Special Embankment (non-plastic)		
Sa	Water Absportion = 2.2% Sand		Asphaltic Surface Treatment		
Ou	Spec. Gravity-	-SSD = 2.62	Asphaltic Concrete		
	Water Absport		(Friction Rating = III - Coarse Agg. Only)		
Up	dated = 8/24/2017		Portland Cement Concrete		
	PS00006680	(ASAL)	Marion Clay & Gravel, LLC-Columbia, MS		
	nterial	()	Approved Uses		
	avel		Base & Surface Course		
	Spec. Gravity-	-SSD = 2.48	Granular Material for Subbase		
	Water Absport	tion = 3.5%	Special Embankment (non-plastic)		
Sa	nd		Asphaltic Surface Treatment		
	Spec. Gravity-	-SSD = 2.62	Asphaltic Concrete		
	Water Absport	tion = 0.5%	(Friction Rating = III - Coarse Agg. Only)		
Up	dated = 8/24/2017		Portland Cement Concrete		
A	PS00006700	(ABAS)	Martin Marietta Aggregates-Eagletown, OK		
<u>Ma</u>	<u>iterial</u>		Approved Uses		
Gra	Gravel		Base & Surface Course		
	Broken Bow Sand & Gravel		Granular Material for Subbase		
	Spec. Gravity-		Asphaltic Surface Treatment		
Water Absportion = 1.2%			Asphaltic Concrete		
Sa	Sand		(Friction Rating = III - Coarse Agg. Only)		
	Broken Bow S		Portland Cement Concrete - Gravel Only		
	Spec. Gravity-				
	Water Absport				
	Broken Bow S dated = 7/18/2023	and & Gravel			

Out of State

Updated = 8/24/2017

APSC	0006720	(ASAX)	Martin Marietta Aggregates-Garwood,TX	
<u>Materia</u>	<u>l</u>		Approved Uses	
Gravel			Base & Surface Course	
	Garwood Plant		Granular Material for Subbase	
	Spec. Gravity-SSD = 2.57		Special Embankment (non-plastic)	
	Water Absportion	on = 1.0%	Asphaltic Surface Treatment	
Sand			Asphaltic Concrete	
	Garwood Plant		(Friction Rating = III - Coarse Agg. Only)	

APS00006780 (ABAC) Memphis Stone & Gravel Co.-Nesbit, MS

<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Anderson Plant	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	Portland Cement Concrete
Updated = 8/24/2017	

Portland Cement Concrete

APS00006790 (ABAD) Memphis Stone & Gravel Co.-Senatobia, MS

<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Perry Plant	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	Portland Cement Concrete
Updated = 8/24/2017	

APS00006840 (ASAQ) ODDEE Smith Constr.Inc.-Brookhaven, MS

<u>Material</u>		<u> </u>	Approved Uses
	Gravel		Base & Surface Course
		Oddee California Camp Pit	Granular Material for Subbase
		Spec. Gravity-SSD = 2.56	Special Embankment (non-plastic)
		Water Absportion = 1.2%	Asphaltic Surface Treatment
	Sand		Asphaltic Concrete
		Oddee California Camp Pit	(Friction Rating = III - Coarse Agg. Only)
	Updated	d = 8/24/2017	Portland Cement Concrete

APS00006860 (A018) Perkinston Sand & Gravel-Perkinston, MS

<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Spec. Gravity-SSD = 2.62	Special Embankment (non-plastic)
Water Absportion = 0.5%	Asphaltic Concrete
Updated = 8/24/2017	Portland Cement Concrete

APS00006910 (ASAF) R & R Logging & Gravel-Columbia, MS

<u>Materia</u>	<u>l</u>	Approved Uses
Gravel		Base & Surface Course
	Spec. Gravity-SSD = 2.49	Granular Material for Subbase
	Water Absportion = 3.5%	Special Embankment (non-plastic)
Sand		Asphaltic Surface Treatment
	Spec. Gravity-SSD = 2.62	Asphaltic Concrete
	Water Absportion = 0.5%	(Friction Rating = III - Coarse Agg. Only)
Update	d = 8/24/2017	Portland Cement Concrete

Out of State

APS00006930	(ASAP)	Riverside Sand & Gravel-T	ylertown, MS
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<u>Material</u>	Approved Uses	
Sand Only	Granular Material for Subbase	
NW St. Paul Pit	Special Embankment (non-plastic)	
Spec. Gravity-SSD = 2.62	Asphaltic Concrete	
Water Absportion = 0.5%	Portland Cement Concrete	

Updated = 8/24/2017

APS00006980 (ASAY) Simpson Materials Co.-Valley Park, MO

<u>Material</u>		Approved Uses	
Gravel		Base & Surface Course	
	Ranken Site	Granular Material for Subbase	
	Spec. Gravity-SSD = 2.51	Special Embankment (non-plastic)	
	Water Absportion = 2.5%	Asphaltic Surface Treatment	
Sand		Asphaltic Concrete	
	Ranken Site	(Friction Rating = III - Coarse Agg. Only)	
Updated	I = 8/28/2017	Portland Cement Concrete	

APS00007170 (AB27) The Fordyce Co-Victoria, TX

<u>Material</u>		Approved Uses	
Grave		Base & Surface Course	
	Briggs Plant	Granular Material for Subbase	
	Spec. Gravity-SSD = 2.74	Special Embankment (non-plastic)	
	Water Absportion = 0.8%	Asphaltic Surface Treatment	
Sand		Asphaltic Concrete	
	Briggs Plant	(Friction Rating = III - Coarse Agg. Only)	
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete	
	Water Absportion = 0.5%	(Gravel from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)	

Updated = 8/28/2017

APS00007210 (ASAH) Triangle Aggregates, LLC-Jackson, AL

	<u>Material</u> Gravel		Approved Uses	
			Base & Surface Course	
		Couch - Triangle Pit	Granular Material for Subbase	
		Spec. Gravity-SSD = 2.61	Special Embankment (non-plastic)	
		Water Absportion = 0.8%	Asphaltic Surface Treatment	
	Sand		Asphaltic Concrete	
		Couch - Triangle Pit	(Friction Rating = III - Coarse Agg. Only)	
		Spec. Gravity-SSD = 2.63	Portland Cement Concrete	
		1 0/00/0047		

Updated = 8/28/2017

APS00007250 (ASAE) Trinity Materials-West Lockesburg, AR

<u>Material</u>		Approved Uses Base & Surface Course	
Gravel			
(Spec. Gravity-SSD = 2.56	Granular Material for Subbase	
1	Water Absportion = 1.2%	Special Embankment (non-plastic)	
Sand		Asphaltic Surface Treatment	
(Spec. Gravity-SSD = 2.62	Asphaltic Concrete	
1	Water Absportion = 0.5%	(Friction Rating = III - Coarse Agg. Only)	
Updated	= 8/28/2017	Portland Cement Concrete	

Out of State

	APS00007510	(ASAA)	Wooten Sand & Gravel-Fouke,AR	
	<u>Material</u>		Approved Uses	
	Gravel		Base & Surface Course	
	Spec. Gravity-	SSD = 2.60	Granular Material for Subbase	
Water Absportion = 1.0%		ion = 1.0%	Special Embankment (non-plastic)	
	Sand		Asphaltic Surface Treatment	
	Spec. Gravity-	SSD = 2.62	Asphaltic Concrete	
	Water Absport	ion = 0.5%	(Friction Rating = III - Coarse Agg. Only)	
	Updated = $8/24/2017$		Portland Cement Concrete	
	APS00011350	(ASAS)	Eastern Oklahoma Quarries, LLC - Spiro, OK	
	Material		Annroyad Usas	

<u>Material</u>	Approved Uses	
Sand Only	Granular Material for Subbase	
Spiro Pit	Special Embankment (non-plastic)	
Spec. Gravity-SSD = 2.62	Asphaltic Concrete	
Water Absportion = 0.5%	Portland Cement Concrete	
Updated = 8/24/2017		

APS00011360 (ASAZ) Shale Support Holdings, LLC - Nicholson, MS

<u>Material</u>	Approved Uses
Gravel	Granular Material for Subbase
Nicholson Pit	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.49	Asphaltic Surface Treatment
Water Absportion = 3.5%	Asphaltic Concrete
Sand	(Friction Rating = III - Coarse Agg. Only)
Nicholson Pit	Portland Cement Concrete
Spec. Gravity-SSD = 2.63	(Gravel from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)
Updated = 8/28/2017	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)

APS00011380 (ASBA) South Gate Aggregates, LLC - Nicholson, MS

<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Burge Pit	Granular Material for Subbase
Spec. Gravity-SSD = 2.47	Special Embankment (non-plastic)
Water Absportion = 3.5%	Asphaltic Surface Treatment
Sand	Asphaltic Concrete
Burge Pit	(Friction Rating = III - Coarse Agg. Only)
Spec. Gravity-SSD = 2.63	Portland Cement Concrete
Updated = 8/28/2017	(Gravel from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)

APS00011450 (ASBC) Huey P. Stockstill, LLC- Nicholson, MS

<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Santa Rosa Pit	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.63	Asphaltic Concrete
Updated = 8/24/2017	Portland Cement Concrete

(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)

A-2. OUT-OF-STATE PRODUCERS/SUPPLIERS

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Out of State		
APS00011470	(ASBB)	Eastern Oklahoma Quarries - Garland, AR
<u>Material</u>		Approved Uses
Sand Only		Granular Material for Subbase
Chieftan Sand	Pit	Special Embankment (non-plastic)
Spec. Gravity-S	SSD = 2.63	Asphaltic Concrete
Water Absporti	on = 0.8%	Portland Cement Concrete
Updated = 8/24/2017		(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)
APS00011630	(ASBE)	Heidelberg Materials - Bristol Plant
<u>Material</u>		Approved Uses
Sand Only		Granular Material for Subbase
Bristol Plant F.I	K.A. Hanson	Special Embankment (non-plastic)
Spec. Gravity-S	SSD = 2.63	Portland Cement Concrete
Updated = 5/22/2023		
APS00011690	(ASBF)	Hammett & Green Aggregates - Vicksburg, MS
<u>Material</u>		Approved Uses
Gravel		Base & Surface Course
Henry Mine Pit		Granular Material for Subbase
Spec. Gravity-S	SSD = 2.56	Special Embankment (non-plastic)
Water Absporti	on = 1.2%	Asphaltic Surface Treatment
Sand		Asphaltic Concrete
Henry Mine Pit		(Friction Rating = III - Coarse Agg. Only)
Spec. Gravity-S		Portland Cement Concrete
Water Absporti	on = 0.5%	
Updated = 1/8/2019		
APS00012160		Dickerson & Bowen Co., Inc - Brookhaven, MS
<u>Material</u>		Approved Uses
Gravel Only		Base & Surface Course
D & B Brookha		Granular Material for Subbase
Spec. Gravity-S		Asphaltic Surface Treatment
Water Absporti	on = 2.2%	Asphaltic Concrete
Updated = 8/28/2017		(Friction Rating = III - Coarse Agg. Only) Portland Cement Concrete
A DC00042200		
APS00012380		LeHigh Hanson - Garwood, TX
Material		Approved Uses
Sand Only		Granular Material for Subbase
Arena Pit	200 000	Special Embankment (non-plastic)
Spec. Gravity-S		Asphaltic Concrete
Water Absporti Updated = 8/24/2017	UN = U.5%	Portland Cement Concrete
APS00012890		D & J Construction Company, LLC - West Monroe
Material		Approved Uses
Sand Only		Granular Material for Subbase
Spec. Gravity-S	SSD = 2.62	Special Embankment (non-plastic)
Water Absporti		Asphaltic Concrete
Updated = 1/16/2018		Portland Cement Concrete

Updated = 10/5/2021

A-2. OUT-OF-STATE PRODUCERS/SUPPLIERS

Out of State	
APS00012930	Regional Sand & Gravel, LLC #2 - Clinton
Material	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.54	Granular Material for Subbase
Water Absportion = 1.5%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	(Friction Rating = III - Coarse Agg. Only)
Updated = 7/26/2018	Portland Cement Concrete
	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)
APS00012980	Gulf Coast Sand & Gravel - Jackson, AL
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.59	Granular Material for Subbase
Water Absportion = 1.2%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.63	Asphaltic Concrete
Updated = 1/16/2018	(Friction Rating = III - Coarse Agg. Only)
	Portland Cement Concrete
APS00013340	Heritage Sand and Gravel - Columbia, MS
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.50	Granular Material for Subbase
Water Absportion = 3.0%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	(Friction Rating = III - Coarse Agg. Only)
Updated = 4/7/2020	Portland Cement Concrete
	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)
APS00014030	Sierra FRAC Sand - Plain Dealing
Material	Approved Uses
Sand Only	Granular Material for Subbase
Spec. Gravity-SSD = 2.62	Special Embankment (non-plastic)
Water Absportion = 0.5%	Asphaltic Concrete
Updated = 11/15/2018	Portland Cement Concrete
APS00014570	Arkansas Granufill Supply - Hot Springs, AR
<u>Material</u>	Approved Uses
Sand Only	Asphaltic Concrete
Spec. Gravity-SSD = 2.59	Supplemental Fines (screenings) for Asphaltic Concrete
Water Absportion = 1.5%	

Water Absportion = 1.3%

Updated = 6/20/2022

A-2. OUT-OF-STATE PRODUCERS/SUPPLIERS

Out of State	
APS00014750	Rock Island Sand and Gravel - Harrell Pit-Hampton
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.58	Granular Material for Subbase
Water Absportion = 1.0%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	2 Asphaltic Concrete
Water Absportion = 1.0%	(Friction Rating = III - Coarse Agg. Only)
Updated = 10/5/2021	Portland Cement Concrete
	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend c Class F fly ash and GGBFS with a minimum of 50% replacement)
APS00014970	Gulf Coast Sand - Nicholson, MS
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.48	Granular Material for Subbase
Water Absportion = 2.9%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.68	Asphaltic Concrete
Water Absportion = 0.1%	(Friction Rating = III - Coarse Agg. Only)
Updated = 1/27/2022	Portland Cement Concrete
	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend c Class F fly ash and GGBFS with a minimum of 50% replacement)
APS00015010	Island Sand & Gravel - Crossett, AR
<u>Material</u>	Approved Uses
Sand Only	Base & Surface Course
Spec. Gravity-SSD = 2.64	Granular Material for Subbase
Water Absportion = 0.2%	Special Embankment (non-plastic)
Updated = 3/28/2022	Asphaltic Surface Treatment
	Asphaltic Concrete
	(Friction Rating = III - Coarse Agg. Only)
	Portland Cement Concrete - Gravel Only
APS00015130	Lafarge Aggs - Cave-In-Rock, IL - Transition Ledge
<u>Material</u>	Approved Uses
Sand	Base & Surface Course
Stone	Granular Material for Subbase
(Limestone)	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.65	Asphaltic Surface Treatment

Asphaltic Concrete

Riprap & Stone Revetment

(Friction Rating = IV - Coarse Agg. Only)

A-2. OUT-OF-STATE PRODUCERS/SUPPLIERS

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Out of State	
APS00015180	Arcosa Aggregates - Plant 1347 - Hattiesburg, MS
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.53	Granular Material for Subbase
Water Absportion = 2.2%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	(Friction Rating = III - Coarse Agg. Only)
Updated = 5/4/2022	Portland Cement Concrete
APS00015190	Arcosa Aggregates - Plant 1348 - Columbia, MS
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.53	Granular Material for Subbase
Water Absportion = 2.2%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	(Friction Rating = III - Coarse Agg. Only)
Updated = 5/4/2022	Portland Cement Concrete
	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of
	Class F fly ash and GGBFS with a minimum of 50% replacement)
APS00015310	Class F fly ash and GGBFS with a minimum of 50% replacement) Hastie Mining and Trucking #2 - Cave-In-Rock, IL
<u>Material</u>	Hastie Mining and Trucking #2 - Cave-In-Rock, IL Approved Uses
<u>Material</u> Sand	Hastie Mining and Trucking #2 - Cave-In-Rock, IL
Material Sand Stone	Hastie Mining and Trucking #2 - Cave-In-Rock, IL Approved Uses Base & Surface Course Granular Material for Subbase
Material Sand Stone (Siliceous Limestone)	Hastie Mining and Trucking #2 - Cave-In-Rock, IL Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic)
Material Sand Stone (Siliceous Limestone) Spec. Gravity-SSD = 2.69	Hastie Mining and Trucking #2 - Cave-In-Rock, IL Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment
Material Sand Stone (Siliceous Limestone) Spec. Gravity-SSD = 2.69 Water Absportion = 1.0%	Hastie Mining and Trucking #2 - Cave-In-Rock, IL Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete
Material Sand Stone (Siliceous Limestone) Spec. Gravity-SSD = 2.69	Hastie Mining and Trucking #2 - Cave-In-Rock, IL Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only)
Material Sand Stone (Siliceous Limestone) Spec. Gravity-SSD = 2.69 Water Absportion = 1.0%	Hastie Mining and Trucking #2 - Cave-In-Rock, IL Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete
Material Sand Stone (Siliceous Limestone) Spec. Gravity-SSD = 2.69 Water Absportion = 1.0%	Hastie Mining and Trucking #2 - Cave-In-Rock, IL Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only)
Material Sand Stone (Siliceous Limestone) Spec. Gravity-SSD = 2.69 Water Absportion = 1.0% Updated = 7/29/2022	Hastie Mining and Trucking #2 - Cave-In-Rock, IL Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only) Riprap & Stone Revetment
Material Sand Stone (Siliceous Limestone) Spec. Gravity-SSD = 2.69 Water Absportion = 1.0% Updated = 7/29/2022 APS00015540	Hastie Mining and Trucking #2 - Cave-In-Rock, IL Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only) Riprap & Stone Revetment Hammett Gravel Company, Inc Red Mountain Plant
Material Sand Stone (Siliceous Limestone) Spec. Gravity-SSD = 2.69 Water Absportion = 1.0% Updated = 7/29/2022 APS00015540 Material	Hastie Mining and Trucking #2 - Cave-In-Rock, IL Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only) Riprap & Stone Revetment Hammett Gravel Company, Inc Red Mountain Plant Approved Uses
Material Sand Stone (Siliceous Limestone) Spec. Gravity-SSD = 2.69 Water Absportion = 1.0% Updated = 7/29/2022 APS00015540 Material Sand Only	Hastie Mining and Trucking #2 - Cave-In-Rock, IL Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only) Riprap & Stone Revetment Hammett Gravel Company, Inc Red Mountain Plant Approved Uses Base & Surface Course
Material Sand Stone (Siliceous Limestone) Spec. Gravity-SSD = 2.69 Water Absportion = 1.0% Updated = 7/29/2022 APS00015540 Material Sand Only Spec. Gravity-SSD = 2.64	Hastie Mining and Trucking #2 - Cave-In-Rock, IL Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only) Riprap & Stone Revetment Hammett Gravel Company, Inc Red Mountain Plant Approved Uses Base & Surface Course Granular Material for Subbase
Material Sand Stone (Siliceous Limestone) Spec. Gravity-SSD = 2.69 Water Absportion = 1.0% Updated = 7/29/2022 APS00015540 Material Sand Only Spec. Gravity-SSD = 2.64 Water Absportion = 0.5%	Hastie Mining and Trucking #2 - Cave-In-Rock, IL Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only) Riprap & Stone Revetment Hammett Gravel Company, Inc Red Mountain Plant Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic)
Material Sand Stone (Siliceous Limestone) Spec. Gravity-SSD = 2.69 Water Absportion = 1.0% Updated = 7/29/2022 APS00015540 Material Sand Only Spec. Gravity-SSD = 2.64 Water Absportion = 0.5%	Hastie Mining and Trucking #2 - Cave-In-Rock, IL Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only) Riprap & Stone Revetment Hammett Gravel Company, Inc Red Mountain Plant Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment
Material Sand Stone (Siliceous Limestone) Spec. Gravity-SSD = 2.69 Water Absportion = 1.0% Updated = 7/29/2022 APS00015540 Material Sand Only Spec. Gravity-SSD = 2.64 Water Absportion = 0.5%	Hastie Mining and Trucking #2 - Cave-In-Rock, IL Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only) Riprap & Stone Revetment Hammett Gravel Company, Inc Red Mountain Plant Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete

A-2. OUT-OF-STATE PRODUCERS/SUPPLIERS

Out of State

APS00015780	RockCo Mining, LLC Courtland, MS
<u>Material</u>	Approved Uses
Sand Only	Base & Surface Course
Spec. Gravity-SSD = 2.65	Granular Material for Subbase
Water Absportion = 0.4%	Special Embankment (non-plastic)
Updated = 1/12/2024	Asphaltic Surface Treatment
	Asphaltic Concrete
	(Friction Rating = III - Coarse Agg. Only)
	Portland Cement Concrete - Gravel Only

APS00015900	Huey P. Stockstill, LLC Boone Mine
<u>Material</u>	Approved Uses
Sand Only	Base & Surface Course
Spec. Gravity-SSD = 2.64	Granular Material for Subbase
Water Absportion = 0.1%	Special Embankment (non-plastic)
Updated = 3/14/2024	Asphaltic Surface Treatment
	Asphaltic Concrete
	(Friction Rating = III - Coarse Agg. Only)
	Portland Cement Concrete
	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement)

NOTES:

Note A-1:

Source approval samples of gravel and sand are obtained by personnel of the Materials and District Laboratories. The source is defined as the pit or quarry which produces the aggregate being evaluated. All aggregate which does not pass through the 4.75mm (No. 4) sieve shall be source approved prior to use. Certain aggregates may be approved for restricted use. A complete source approval analysis shall be run on each aggregate source.

Note A-2:

All material, regardless of prior approval, shall be sampled in accrodance with the Materials Sampling Manual and tested for conformance to the appropriate specifications. Any deviation in performance from the original sample submitted may result in removal of the material from the approved list.

Note A-3:

A specific gravity value of 2.62 (SSD) may be used for all in-state silica sands used for portland cement concrete.

Note A-4:

Because absorption has been found to correlate with the type and specific gravity of silica sands and chert gravels, the water absorption factors given in the following table may be used:

Out of State

APS00005710	(ABBC)	Agrecasa Del C	Caribe-San Pedro	Sula, HON
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<u>Material</u>	Approved Uses	
Stone	Base & Surface Course	
(Limestone)	Granular Material for Subbase	
Spec. Gravity-SSD = 2.63	Special Embankment (non-plastic)	
Water Absportion = 1.6%	Asphaltic Surface Treatment	
Updated = 6/24/2022	Asphaltic Concrete	
	(Friction Rating = IV - Coarse Agg. Only)	
	Portland Cement Concrete	
	(may be used on bridge decks)	
	Riprap & Stone Revetment	

APS00005770 (ABBY) APAC - Brickey's Stone-Bloomsdale, MO - Burlington

<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Burlington Formation	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.64	Asphaltic Surface Treatment
Water Absportion = 1.4%	Asphaltic Concrete
Updated = 6/24/2022	(Friction Rating = III - Coarse Agg. Only)
	Portland Cement Concrete
	(may be used on bridge decks)
	Riprap & Stone Revetment

APS00005900 (AB25) Arcosa Lightweight - Erwinville, LA

<u>Material</u>	Approved Uses
Lightweight Aggregate	Special Embankment (non-plastic)
(Expanded Clay)	Asphaltic Surface Treatment
Spec. Gravity-SSD = 1.65	(Type B, C, & D applications only)
Water Absportion = 16.3%	Asphaltic Concrete
Updated = 12/8/2021	(excluding wearing surfaces)
	(Friction Rating = I - Coarse Agg. Only)
	Portland Cement Concrete

APS00005960 (ABBU) Winn Materials of Kentucky-Grand Rivers, KY-StLouis

<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Siliceous Limestone)	Granular Material for Subbase
St. Louis Formation	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.69	Asphaltic Surface Treatment
Water Absportion = 0.5%	Asphaltic Concrete
Updated = 10/20/2021	(Friction Rating = IV - Coarse Agg. Only)
	Riprap & Stone Revetment

Out of State

Out of State			
APS00005970	(ABBK)	Texas Materials - Burnet.TX	
<u>Material</u>		Approved Uses	
Stone		Base & Surface Course	
(Limestone)		Granular Material for Subbase	
F.K.A OldCast	le Materials -	Special Embankment (non-plastic)	
Spec. Gravity-	SSD = 2.78	Asphaltic Surface Treatment	
Water Absport	ion = 0.7%	Asphaltic Concrete	
Updated = $1/12/2024$		(Friction Rating = IV - Coarse Agg. Only)	
		Portland Cement Concrete	
		(excluding bridge decks)	
		Riprap & Stone Revetment	
APS00006080	(ABBN)	Crystal Hill Quarry-North Little Rock, AR	
<u>Material</u>		Approved Uses	
Stone		Base & Surface Course	
(Sandstone)		Granular Material for Subbase	
Granite Mount	ain Quarries	Special Embankment (non-plastic)	
Spec. Gravity-	SSD = 2.62	Asphaltic Surface Treatment	
Water Absport	ion = 0.9%	Asphaltic Concrete	
Updated = $9/24/2024$		(Friction Rating = II - Coarse Agg. Only)	
		Riprap & Stone Revetment	
APS00006250	(A033)	Granite Mountain Quarries-Little Rock, AR	
<u>Material</u>		Approved Uses	
Stone		Base & Surface Course	
(Granite)		Granular Material for Subbase	
Syenite Granit		Special Embankment (non-plastic)	
Spec. Gravity-		Asphaltic Surface Treatment	
Water Absport	ion = 0.9%	Asphaltic Concrete	
Updated = 2/16/2024		(Friction Rating = II - Coarse Agg. Only)	
		Portland Cement Concrete	
		Riprap & Stone Revetment	
APS00006340	(A077)	Hanson Aggregates-Perch Hill Plant-Chico,TX	
<u>Material</u>		Approved Uses	
Stone		Base & Surface Course	
(Limestone)		Granular Material for Subbase	
Perch Hill Plan		Special Embankment (non-plastic)	
Spec. Gravity-		Asphaltic Surface Treatment	
Water Absport	ion = 0.8%	Asphaltic Concrete	
Updated = 6/24/2022		(Friction Rating = IV - Coarse Agg. Only)	
		Portland Cement Concrete	
		(may be used on bridge decks)	

Riprap & Stone Revetment

	D.	ΟI	HER AGGREGATE WATERIALS	
APS00006370	(AA90)	На	stie Mining Company-Cave-in-Rock,IL	
<u>Material</u>			Approved Uses	
Stone			Base & Surface Course	
(Sandstone)			Granular Material for Subbase	
Hastie Mining (Company Qua	ırry	Special Embankment (non-plastic)	
Spec. Gravity-	SSD = 2.66		Asphaltic Surface Treatment	
Water Absport	ion = 0.8%		Asphaltic Concrete	
Updated = 8/24/2017			(Friction Rating = I - Coarse Agg. Only)	
			Portland Cement Concrete	
			Riprap & Stone Revetment	
APS00006440	(AA91)	Ide	al Domicana, SA-Santo Domingo, DR	
<u>Material</u>			Approved Uses	
Stone			Base & Surface Course	
(Limestone)			Granular Material for Subbase	
Spec. Gravity-	SSD = 2.61		Special Embankment (non-plastic)	
Water Absporti	ion = 1.3%		Asphaltic Surface Treatment	
Updated = 8/25/2017			Portland Cement Concrete	
APS00006480	(ABBO)	Jar	maica Aggregates Limited dba Lafarge	
<u>Material</u>			Approved Uses	
Stone			Base & Surface Course	
(Crushed Alluv	rial Stone)		Granular Material for Subbase	
Spec. Gravity-	SSD = 2.72		Special Embankment (non-plastic)	
Water Absporti	ion = 1.0%		Asphaltic Surface Treatment	
Updated = 8/25/2017			Asphaltic Concrete	
			(Friction Rating = III - Coarse Agg. Only)	
			Portland Cement Concrete	
			Riprap & Stone Revetment	
APS00006560	(ABAN)	Laf	arge Aggregates-Cave-In-Rock, IL - SandStone	
<u>Material</u>			Approved Uses	
Stone			Base & Surface Course	
(Sandstone)			Granular Material for Subbase	
Spec. Gravity-			Special Embankment (non-plastic)	
Water Absport	ion = 0.8%		Asphaltic Surface Treatment	
Updated = $6/3/2020$			Asphaltic Concrete	
			(Friction Rating = I - Coarse Agg. Only)	
			Portland Cement Concrete	
			(Stone from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)	
			Riprap & Stone Revetment	

Out of State

APS00006570	(ABAM)	Lafarge Aggregates-Cave-In-Rock, IL - Sil. Limestn
<u>Material</u>		Approved Uses
Stone		Base & Surface Course
(Siliceous Li	imestone)	Granular Material for Subbase
Ledge 8 - 10)	Special Embankment (non-plastic)
Spec. Gravi	ty-SSD = 2.68	Asphaltic Surface Treatment
Water Absp	ortion = 0.7%	Asphaltic Concrete
Updated = $6/24/2022$	2	(Friction Rating = III - Coarse Agg. Only)
		Portland Cement Concrete
		(Stone from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement)
		(may be used on bridge decks)
		Riprap & Stone Revetment

APS00006580 (ABCA) Lafarge Aggregates-Fredonia, KY

<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Siliceous Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.69	Special Embankment (non-plastic)
Water Absportion = 0.7%	Asphaltic Surface Treatment
Updated = 6/24/2022	Asphaltic Concrete
	(Friction Rating = III - Coarse Agg. Only)
	Portland Cement Concrete
	(Stone from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement)
	(may be used on bridge decks)
	Riprap & Stone Revetment

APS00006690 (AA86) Martin Marietta Aggregates-Bahamas, BAH

<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Porous Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.38	Special Embankment (non-plastic)
Water Absportion = 3.9%	Asphaltic Surface Treatment
Updated = 8/25/2017	Asphaltic Concrete
	(Friction Rating = III - Coarse Agg. Only)
	Portland Cement Concrete
	Riprap & Stone Revetment

Out of State

	(AA92) Martin Marietta Aggregates-Cove,AR	
Material	Approved Uses	

<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Rhyolite)	Granular Material for Subbase
Traprock	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.66	Asphaltic Surface Treatment
Water Absportion = 0.7%	Asphaltic Concrete
Updated = 7/20/2022	(Friction Rating = II - Coarse Agg. Only)
	Riprap & Stone Revetment

APS00006730 (ABAW) Martin Marietta Aggregates-Malvern, AR - SandStone

<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Sandstone)	Granular Material for Subbase
Jones Mill Pit	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.53	Asphaltic Surface Treatment
Water Absportion = 2.2%	Asphaltic Concrete
Updated = 8/25/2017	(Friction Rating = II - Coarse Agg. Only)
	Portland Cement Concrete
	Riprap & Stone Revetment

Out of State

APS00006740 (ABAX) Martin Marietta Aggregates-Malvern, AR - Granite

<u>Mater</u>	<u>ial</u>	Approved Uses
Stone		Base & Surface Course
	(Granite)	Granular Material for Subbase
	Jones Mill Pit	Special Embankment (non-plastic)
	Spec. Gravity-SSD = 2.58	Asphaltic Surface Treatment
	Water Absportion = 0.9%	Asphaltic Concrete
Updat	red = 2/16/2024	(Friction Rating = III - Coarse Agg. Only)
		Portland Cement Concrete
		Riprap & Stone Revetment

APS00006750 (AA39) Martin Marietta Aggregates-Mulgrave, NS

<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Granite)	Granular Material for Subbase
Spec. Gravity-SSD = 2.70	Special Embankment (non-plastic)
Water Absportion = 0.9%	Asphaltic Surface Treatment
Updated = 2/16/2024	Asphaltic Concrete
	(excluding OGFC and coarse mix)
	(Friction Rating = I - Coarse Agg. Only)
	Portland Cement Concrete
	(Stone from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement)
	Riprap & Stone Revetment

4 D C O O O O	6760		Martin Marietta Aggregates Source OK
APS00000	3760	(AA51)	Martin Marietta Aggregates-Sawyer,OK
<u>Material</u>			Approved Uses
Stone			Base & Surface Course
·	dstone)	2D 2.50	Granular Material for Subbase
•	. Gravity-SS		Special Embankment (non-plastic)
	r Absportion	n = 2.3%	Asphaltic Surface Treatment
Updated = 6/3	/2020		Asphaltic Concrete
			(Friction Rating = I - Coarse Agg. Only) Portland Cement Concrete
			(Stone from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)
			Riprap & Stone Revetment
APS00000	6880	(AB13)	Pine Bluff Sand & Gravel-Deleware, AR
<u>Material</u>			Approved Uses
Stone			Base & Surface Course
·	dstone)		Granular Material for Subbase
	Mountain C		Special Embankment (non-plastic)
	. Gravity-SS		Asphaltic Surface Treatment
	r Absportion	n = 1.0%	Asphaltic Concrete
Updated = 11/	10/2020		(Friction Rating = I - Coarse Agg. Only)
			Portland Cement Concrete
			(Stone from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate) Riprap & Stone Revetment
APS0000	3890	(ABBS)	Pine Bluff Sand & Gravel-Salem,KY
		(71000)	· · · · · · · · · · · · · · · · · · ·
<u>Material</u> Stone			Approved Uses Base & Surface Course
	eous Limes	tono)	Granular Material for Subbase
· · · · · · · · · · · · · · · · · · ·	perland Rive		Special Embankment (non-plastic)
	. Gravity-SS		Asphaltic Surface Treatment
•	r Absportion		Asphaltic Concrete
Updated = 10/	•	1 = 0.070	(Friction Rating = III - Coarse Agg. Only)
Opualeu – 10/	20/2021		Riprap & Stone Revetment
V DCOOO	7160	(AB15)	Texas Crushed Stone Co., IncGeorgetown, TX
APSUUUU	1100	()	rende erdened eteme een, mer eeen getemm, me
APS0000	1100		Approved Uses
	7 100		Approved Uses Base & Surface Course
<u>Material</u> Stone	estone)		
Material Stone (Lime		3D = 2.48	Base & Surface Course
Material Stone (Lime	estone)		Base & Surface Course Granular Material for Subbase
Material Stone (Lime	estone) . Gravity-SS r Absportion		Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic)
Material Stone (Lime Spec Wate	estone) . Gravity-SS r Absportion		Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment
Material Stone (Lime Spec Wate	estone) . Gravity-SS r Absportion		Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete
Material Stone (Lime Spec Wate	estone) . Gravity-SS r Absportion		Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only) Portland Cement Concrete (Stone from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)
Material Stone (Lime Spec Wate	estone) . Gravity-SS r Absportion		Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only) Portland Cement Concrete (Stone from this source is potentially deleterious in Portland Cement Concrete

	B. OTHER AGGREGATE MATERIALS
APS00007180 (A056)	Tower Rock Stone Co-St.Genevieve, MO- Limestn Zn8
<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.64	Special Embankment (non-plastic)
Water Absportion = 1.6%	Asphaltic Surface Treatment
Updated = 5/21/2018	Asphaltic Concrete
	(Friction Rating = III - Coarse Agg. Only)
	Portland Cement Concrete
	Riprap & Stone Revetment
APS00007190 (A079)	Tower Rock Stone Co-St.Genevieve, MO- Oolitic
<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Oolitic Stone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.47	Special Embankment (non-plastic)
Water Absportion = 4.8%	Asphaltic Surface Treatment
Updated = 8/25/2017	Asphaltic Concrete
	(Friction Rating = III - Coarse Agg. Only)
	Portland Cement Concrete Riprap & Stone Revetment
APS00007260 (AB61)	
Material	Approved Uses
Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Bridgeport Spec. Gravity-SSD = 2.64	Special Embankment (non-plastic) Asphaltic Surface Treatment
Water Absportion = 1.3%	Asphaltic Concrete
Updated = 6/24/2022	(Friction Rating = IV - Coarse Agg. Only)
Opuated = 6/24/2022	· · · · · · · · · · · · · · · · · · ·
	Portland Cement Concrete
	Portland Cement Concrete (may be used on bridge decks)
	Portland Cement Concrete (may be used on bridge decks) Riprap & Stone Revetment
APS00007340 (A042)	(may be used on bridge decks)
APS00007340 (A042) <u>Material</u>	(may be used on bridge decks) Riprap & Stone Revetment
Material Stone	(may be used on bridge decks) Riprap & Stone Revetment Vulcan Materials Co-Calera, AL Approved Uses Base & Surface Course
Material Stone (Limestone)	(may be used on bridge decks) Riprap & Stone Revetment Vulcan Materials Co-Calera, AL Approved Uses Base & Surface Course Granular Material for Subbase
Material Stone (Limestone) Calera Quarry	(may be used on bridge decks) Riprap & Stone Revetment Vulcan Materials Co-Calera, AL Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic)
Material Stone (Limestone) Calera Quarry Spec. Gravity-SSD = 2.71	(may be used on bridge decks) Riprap & Stone Revetment Vulcan Materials Co-Calera, AL Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment
Material Stone (Limestone) Calera Quarry Spec. Gravity-SSD = 2.71 Water Absportion = 0.7%	(may be used on bridge decks) Riprap & Stone Revetment Vulcan Materials Co-Calera, AL Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete
Material Stone (Limestone) Calera Quarry Spec. Gravity-SSD = 2.71	(may be used on bridge decks) Riprap & Stone Revetment Vulcan Materials Co-Calera, AL Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only)
Material Stone (Limestone) Calera Quarry Spec. Gravity-SSD = 2.71 Water Absportion = 0.7%	(may be used on bridge decks) Riprap & Stone Revetment Vulcan Materials Co-Calera, AL Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only) Portland Cement Concrete
Material Stone (Limestone) Calera Quarry Spec. Gravity-SSD = 2.71 Water Absportion = 0.7%	(may be used on bridge decks) Riprap & Stone Revetment Vulcan Materials Co-Calera, AL Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only)

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APS00007350	(AA95)	Vulcan Materials Co-Cancun, MEX	
<u>Material</u>		Approved Uses	
Stone		Base & Surface Course	
(Limestone)		Granular Material for Subbase	
Spec. Gravity-	-SSD = 2.38	Special Embankment (non-plastic)	
Water Absport	tion = 3.7%	Asphaltic Surface Treatment	
Updated = 6/24/2022		Asphaltic Concrete	
		(Friction Rating = III - Coarse Agg. Only)	
		Portland Cement Concrete	
		(may be used on bridge decks)	
		Riprap & Stone Revetment	

APS00007380 (ABBQ) Vulcan Materials Co-Grand Rivers, KY- Ft Payne

<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Siliceous Limestone)	Granular Material for Subbase
Ft. Payne Formation	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.68	Asphaltic Surface Treatment
Water Absportion = 0.2%	Asphaltic Concrete
Updated = 10/29/2021	(Friction Rating = III - Coarse Agg. Only)
	(Friction Rating = II for ADT <= 20,000 - Coarse Agg. Only)

APS00007390 (ABBP) Vulcan Materials Co-Grand Rivers, KY- Warsaw

<u>Material</u>		Approved Uses		
Stone		Base & Surface Course		
	(Limestone)	Granular Material for Subbase		
	Warsaw Formation	Special Embankment (non-plastic)		
	Spec. Gravity-SSD = 2.67	Asphaltic Surface Treatment		
	Water Absportion = 0.9%	Asphaltic Concrete		
Updat	ed = 10/29/2021	(Friction Rating = IV - Coarse Agg. Only)		
		Riprap & Stone Revetment		

Out of State

APS00007430 (ABBT) Vulcan Materials Co-Tuscumbia, AL- Pride Quarry

<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.60	Special Embankment (non-plastic)
Water Absportion = 1.9%	Asphaltic Surface Treatment
Updated = 6/24/2022	Asphaltic Concrete
	(Friction Rating = IV - Coarse Agg. Only)
	Portland Cement Concrete
	(Stone from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement)
	(may be used on bridge decks)
	Riprap & Stone Revetment

	<u> </u>	OTHER AGGREGATE MATERIALS
APS00007450	(AB19)	Vulcan Materials Co-Trinity, AL
<u>Material</u>		Approved Uses
Stone		Base & Surface Course
(Limestone)		Granular Material for Subbase
Trinity Plant		Special Embankment (non-plastic)
Spec. Gravity-	SSD = 2.65	Asphaltic Surface Treatment
Water Absport	ion = 1.2%	Asphaltic Concrete
Updated = 10/25/2017		(Friction Rating = IV - Coarse Agg. Only)
		Portland Cement Concrete
		(excluding bridge decks)
		Riprap & Stone Revetment
APS00007480	(ABAY)	Warren Paving-Salem, KY - Upper Warsaw Formation
<u>Material</u>		Approved Uses
Stone		Base & Surface Course
(Siliceous Lime	estone)	Granular Material for Subbase
Slats Lucas Q	uarry	Special Embankment (non-plastic)
Spec. Gravity-	SSD = 2.69	Asphaltic Surface Treatment
Water Absport	ion = 0.4%	Asphaltic Concrete
Updated = $10/20/2021$		(Friction Rating = III - Coarse Agg. Only)
		(Friction Rating = II for ADT <10,000 - Coarse Agg. Only)
		Riprap & Stone Revetment
APS00007500	(AB78)	Winn Materials, IncClarksville, TN
<u>Material</u>		Approved Uses
Stone		Base & Surface Course
(Siliceous Lime	estone)	Granular Material for Subbase
Spec. Gravity-	SSD = 2.70	Special Embankment (non-plastic)
Water Absport	ion = 0.6%	Asphaltic Surface Treatment
Updated = 10/28/2021		Asphaltic Concrete
		(Friction Rating = IV - Coarse Agg. Only)
		Riprap & Stone Revetment
APS00007520	(AB04)	Delta Materials - Marble Falls, TX
<u>Material</u>		Approved Uses
Stone		Base & Surface Course
(Sandstone)		Granular Material for Subbase
Spec. Gravity-		Special Embankment (non-plastic)
Water Absport	ion = 2.1%	Asphaltic Surface Treatment
Updated = 8/25/2017		Asphaltic Concrete
		(Friction Rating = I - Coarse Agg. Only)
		Portland Cement Concrete
		Riprap & Stone Revetment

Updated = 11/9/2018

	B. (OTHER AGGREGATE MATERIALS	
APS00011430 (AB	CD) A	APAC - Brickey's Stone-Bloomsdale, MO - Plattin	
Material		Approved Uses	
Stone		Base & Surface Course	
(Limestone)		Granular Material for Subbase	
Plattin Formation		Special Embankment (non-plastic)	
Spec. Gravity-SSD =	2.60	Asphaltic Surface Treatment	
Water Absportion = 2		Asphaltic Concrete	
Updated = 7/26/2018		(Friction Rating = IV - Coarse Agg. Only)	
·		Portland Cement Concrete	
		(excluding bridge decks)	
		Riprap & Stone Revetment	
Out of State			
APS00011620 (AB	CI) (Central Stone Co - Farmington, MO	
<u>Material</u>	,	Approved Uses	
Stone		Base & Surface Course	
(Granite)		Granular Material for Subbase	
Butler Hill Granite Qu	arry	Special Embankment (non-plastic)	
Spec. Gravity-SSD =	2.62	Asphaltic Surface Treatment	
Water Absportion = 0	.3%	Asphaltic Concrete	
Updated = 2/16/2024		(Friction Rating = IV - Coarse Agg. Only)	
		Portland Cement Concrete	
		(excluding bridge decks)	
		Riprap & Stone Revetment	
APS00011870		afarge Aggregates-Smithland, KY-Three Rivers-S1	
<u>Material</u>		Approved Uses	
Stone		Base & Surface Course	
(Siliceous Limestone)		Granular Material for Subbase	
3RvrQry-Bench S1-P	it#1	Special Embankment (non-plastic)	
Spec. Gravity-SSD =	2.67	Asphaltic Surface Treatment	
Water Absportion = 1	.0%	Asphaltic Concrete	
Updated = 5/20/2020		(Friction Rating = III - Coarse Agg. Only)	
		Riprap & Stone Revetment	
APS00012130	7	Fower Rock Stone Co-St.Genevieve, MO- Limestn Zn12	
<u>Material</u>		Approved Uses	
Stone		Base & Surface Course	
(Limestone)		Granular Material for Subbase	
Ledge 12		Special Embankment (non-plastic)	
Spec. Gravity-SSD =		Asphaltic Surface Treatment	
Water Absportion = 0	.8%	Asphaltic Concrete	

(Friction Rating = IV - Coarse Agg. Only)

Riprap & Stone Revetment

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APS00012300	Vulcan Materials Co-West Loachapoka, AL
<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Granite)	Granular Material for Subbase
Spec. Gravity-SSD = 2.62	Special Embankment (non-plastic)
Water Absportion = 0.4%	Asphaltic Surface Treatment
Updated = 2/16/2024	Asphaltic Concrete
	(Friction Rating = IV - Coarse Agg. Only)
	Portland Cement Concrete
	(excluding bridge decks)
	Riprap & Stone Revetment

APS00012320	Winn Materials of Kentucky-Grand Rivers,KY-Warsaw
<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Siliceous Limestone)	Granular Material for Subbase
Warsaw Formation	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.65	Asphaltic Surface Treatment
Water Absportion = 1.1%	Asphaltic Concrete
Updated = 11/10/2020	(Friction Rating = IV - Coarse Agg. Only)
	Riprap & Stone Revetment

APS00012600 Martin Marietta - MMR - Hondo, TX

<u>Material</u>		<u>ıl</u>	Approved Uses	
	Stone		Base & Surface Course	
		(Limestone)	Granular Material for Subbase	
		Medina Rock & Rail Quarry	Special Embankment (non-plastic)	
		Spec. Gravity-SSD = 2.53	Asphaltic Surface Treatment	
		Water Absportion = 2.2%	Asphaltic Concrete	
	Update	d = 8/29/2017	(Friction Rating = IV - Coarse Agg. Only)	
			Riprap & Stone Revetment	

Out of State

APS00012680	warren Paving-Salem, KY-Lower High Calcium Ledge	
<u>Material</u>	Approved Uses	
Stone	Base & Surface Course	
(Limestone)	Granular Material for Subbase	
Lower Warsaw Formation	Special Embankment (non-plastic)	
Spec. Gravity-SSD = 2.67	Asphaltic Surface Treatment	
Water Absportion = 0.7%	Asphaltic Concrete	
Updated = 6/24/2022	(Friction Rating = IV - Coarse Agg. Only)	
	Portland Cement Concrete	
	(may be used on bridge decks)	
	Riprap & Stone Revetment	

APS00012880	Lafarge Aggregates-Smithland, KY-Three Rivers-S2	
<u>Material</u>	Approved Uses	
Stone	Base & Surface Course	
(Siliceous Limestone)	Granular Material for Subbase	
Spec. Gravity-SSD = 2.69	Special Embankment (non-plastic)	
Water Absportion = 0.8%	Asphaltic Surface Treatment	
Updated = 5/20/2020	Asphaltic Concrete	
	(excluding OGFC and coarse mix)	
	(Friction Rating = III - Coarse Agg. Only)	
	Riprap & Stone Revetment	

Out of State

APS00012960	APAC R4 ObrusS.A. D.C.V Boca Del Rio, Mexico	
<u>Material</u>	Approved Uses	
Stone	Base & Surface Course	
(Granite)	Granular Material for Subbase	
Spec. Gravity-SSD = 2.89	Special Embankment (non-plastic)	
Water Absportion = 1.5%	Asphaltic Surface Treatment	
Updated = 2/16/2024	Asphaltic Concrete	
	(Friction Rating = IV - Coarse Agg. Only)	
	Portland Cement Concrete	
	Ripran & Stone Revetment	

APS00013370 Canteras LA Ponderosa S.A. - OoliticStnFormtn -5.1

<u>Mater</u>	<u>ial</u>	Approved Uses	
Stone		Base & Surface Course	
	(Limestone)	Granular Material for Subbase	
	Spec. Gravity-SSD = 2.71	Special Embankment (non-plastic)	
	Water Absportion = 1.2%	Asphaltic Surface Treatment	
Updat	red = 2/21/2024	Asphaltic Concrete	
		(Friction Rating = IV - Coarse Agg. Only)	
		Portland Cement Concrete	
		Riprap & Stone Revetment	

APS00014110	Rogers Group - Lacey's Springs Quarry

<u>M</u> :	<u>aterial</u>	Approved Uses
St	one	Base & Surface Course
	(Limestone)	Granular Material for Subbase
	Spec. Gravity-SSD = 2.70	Special Embankment (non-plastic)
	Water Absportion = 0.7%	Asphaltic Surface Treatment
Uį	odated = 2/14/2020	Asphaltic Concrete
		(Friction Rating = IV - Coarse Agg. Only)
		Portland Cement Concrete
		Riprap & Stone Revetment

APS00014340	Lafarge Aggregates-Smithland, KY-Upper Fredonia
<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Siliceous Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.70	Special Embankment (non-plastic)
Water Absportion = 1.0%	Asphaltic Surface Treatment
Updated = 10/21/2020	Asphaltic Concrete
	(Friction Rating = IV - Coarse Agg. Only)
	Riprap & Stone Revetment
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Out of State

	APS00014530	Martin Marietta - Mill Creek - Granite	
<u>Material</u>		Approved Uses	
	Stone	Base & Surface Course	
	(Granite)	Granular Material for Subbase	
	Spec. Gravity-SSD = 2.74	Special Embankment (non-plastic)	
	Water Absportion = 1.0%	Asphaltic Surface Treatment	
	Updated = 2/16/2024	Asphaltic Concrete	
		(Friction Rating = IV - Coarse Agg. Only)	
		Portland Cement Concrete	
		Riprap & Stone Revetment	

APS00014540 Martin Marietta - Mill Creek - Limestone

<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Dolomitic Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.81	Special Embankment (non-plastic)
Water Absportion = 0.4%	Asphaltic Surface Treatment
Updated = 5/31/2022	Asphaltic Concrete
	(Friction Rating = IV - Coarse Agg. Only)
	Portland Cement Concrete
	Riprap & Stone Revetment

APS00014560 Shorline Aggregates Inc. - South Brook Quarry

<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Granite)	Granular Material for Subbase
Spec. Gravity-SSD = 2.71	Special Embankment (non-plastic)
Water Absportion = 0.5%	Asphaltic Surface Treatment
Updated = 2/16/2024	Asphaltic Concrete
	(Friction Rating = IV - Coarse Agg. Only)
	Portland Cement Concrete
	Riprap & Stone Revetment

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APS00014700	Heidelberg Materials-Servtex Quarry-New Braunfels
<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
F.K.A. Hanson Aggregates	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.57	Asphaltic Surface Treatment
Water Absportion = 2.0%	Asphaltic Concrete
Updated = 5/22/2023	(Friction Rating = IV - Coarse Agg. Only)
	Portland Cement Concrete
	(Stone from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement)
	(excluding bridge decks)
	Riprap & Stone Revetment

APS00014710	Arcosa Lightweight - Livingston, AL
<u>Material</u>	Approved Uses
Lightweight Aggregate	Special Embankment (non-plastic)
(Expanded Clay)	Asphaltic Surface Treatment
Spec. Gravity-SSD = 1.07	Asphaltic Concrete
Water Absportion = 20.8%	(Friction Rating = I - Coarse Agg. Only)
Updated = 12/8/2021	Portland Cement Concrete

Out of State

APS00014740	Heidelberg Materials - Burnet Quarry	
<u>Material</u>	Approved Uses	
Stone	Base & Surface Course	
(Siliceous Limestone)	Granular Material for Subbase	
F.K.A. Hanson Aggregates	- Special Embankment (non-plastic)	
Spec. Gravity-SSD = 2.78	Asphaltic Surface Treatment	
Water Absportion = 0.6%	Asphaltic Concrete	
Updated = 5/22/2023	(Friction Rating = IV - Coarse Agg. Only)	
	Portland Cement Concrete	
	(excluding bridge decks)	

APS00014900	Neely's Landing LLC Jackson, MO	
<u>Material</u>	Approved Uses	
Stone	Base & Surface Course	
(Siliceous Limestone)	Granular Material for Subbase	
Spec. Gravity-SSD = 2.62	Special Embankment (non-plastic)	
Water Absportion = 1.0%	Asphaltic Surface Treatment	
Updated = 10/20/2021	Asphaltic Concrete	
	(Friction Rating = III - Coarse Agg. Only)	
	Portland Cement Concrete	
	Riprap & Stone Revetment	

Riprap & Stone Revetment

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APS00014980	Arcosa Lightweight - Streetman Plant
<u>Material</u>	Approved Uses
Lightweight Aggregate	Asphaltic Surface Treatment
(Expanded Shale)	Asphaltic Concrete
Spec. Gravity-SSD = 1.65	(Friction Rating = I - Coarse Agg. Only)
Water Absportion = 14.1%	Portland Cement Concrete
Updated = 12/2/2022	

<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.67	Special Embankment (non-plastic)
Water Absportion = 1.3%	Asphaltic Surface Treatment
Updated = 6/24/2022	Asphaltic Concrete
	(Friction Rating = IV - Coarse Agg. Only)
	Portland Cement Concrete
	(may be used on bridge decks)
	Riprap & Stone Revetment

APS00015110 Lafarge Aggregates-Cave-In-Rock, IL-Dolomite Ledge

<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Dolomitic Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.67	Special Embankment (non-plastic)
Water Absportion = 1.1%	Asphaltic Surface Treatment
Updated = 6/24/2022	Asphaltic Concrete
	(Friction Rating = IV - Coarse Agg. Only)
	Portland Cement Concrete
	(Stone from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement)
	(may be used on bridge decks)
	Riprap & Stone Revetment

APS00015120 Lafarge Aggrs-Cave-In-Rock, IL-Upper St. Gen Ledge

<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.67	Special Embankment (non-plastic)
Water Absportion = 0.9%	Asphaltic Surface Treatment
Updated = 6/24/2022	Asphaltic Concrete
	(Friction Rating = IV - Coarse Agg. Only)
	Portland Cement Concrete
	(may be used on bridge decks)
	Riprap & Stone Revetment

Out	of	State

	Out of State	
APS00015130		Lafarge Aggs - Cave-In-Rock, IL - Transition Ledge
	<u>Material</u>	Approved Uses
	Sand	Base & Surface Course
	Stone	Granular Material for Subbase
	(Limestone)	Special Embankment (non-plastic)
	Spec. Gravity-SSD = 2.65	Asphaltic Surface Treatment
	Water Absportion = 1.3%	Asphaltic Concrete
	Updated = 6/20/2022	(Friction Rating = IV - Coarse Agg. Only)
		Riprap & Stone Revetment
	APS00015230	Shoreline Agg., Inc Point Rousse Quarry
	<u>Material</u>	Approved Uses
	Stone	Base & Surface Course
	(Granite)	Granular Material for Subbase
	Spec. Gravity-SSD = 2.79	Special Embankment (non-plastic)
	Water Absportion = 0.4%	Asphaltic Surface Treatment
	Updated = 2/16/2024	Asphaltic Concrete
		(Friction Rating = III - Coarse Agg. Only)
		Portland Cement Concrete
		Riprap & Stone Revetment
	APS00015310	Hastie Mining and Trucking #2 - Cave-In-Rock, IL
	<u>Material</u>	Approved Uses
	Sand	Base & Surface Course
	Stone	Granular Material for Subbase
	(Siliceous Limestone)	Special Embankment (non-plastic)
	Spec. Gravity-SSD = 2.69	Asphaltic Surface Treatment
	Water Absportion = 1.0%	Asphaltic Concrete
	Updated = 7/29/2022	(Friction Rating = IV - Coarse Agg. Only) Riprap & Stone Revetment
	A DO00045000	
	APS00015390	Matco Aggregates LLC Actopan Quarry - Basalt
	<u>Material</u>	Approved Uses
	Stone	Base & Surface Course Granular Material for Subbase
	(Granite)	
	Spec. Gravity-SSD = 2.87 Water Absportion = 2.1%	Special Embankment (non-plastic) Asphaltic Surface Treatment
	Updated = 2/16/2024	Asphaltic Surface Treatment Asphaltic Concrete
	Opdated = 2/10/2024	(Friction Rating = IV - Coarse Agg. Only)
		Portland Cement Concrete
		Riprap & Stone Revetment
	APS00015610	CEMEX 4200 Balcones Quarry - New Braunfels,TX
	<u>Material</u>	Approved Uses
	Stone	Base & Surface Course
	(Limestone)	Special Embankment (non-plastic)
	Spec. Gravity-SSD = 2.58	Asphaltic Surface Treatment
	Water Absportion = 1.5%	Asphaltic Concrete
	Updated = 8/16/2023	(Friction Rating = IV - Coarse Agg. Only)
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Riprap & Stone Revetment

В	. OTHER AGGREGATE MATERIALS
Out of State	
APS00015630	Lafarge Aggrs-Cave-In-Rock, IL - Downeys Bluff Led
<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Limestone)	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.67	Asphaltic Surface Treatment
Water Absportion = 1.1%	Asphaltic Concrete
Updated = 9/15/2023	(Friction Rating = IV - Coarse Agg. Only)
	Portland Cement Concrete
	(Stone from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement) Riprap & Stone Revetment
APS00015640	Coastal Industrial Resources, LLC-Gibralgar Quarry
Material	Approved Uses
Stone	Base & Surface Course
(Limestone)	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.65	Asphaltic Surface Treatment
Water Absportion = 1.6%	Asphaltic Concrete
Updated = 9/15/2023	(Friction Rating = IV - Coarse Agg. Only)
Opualeu = 9/13/2023	Riprap & Stone Revetment
ADC00015700	
APS00015720	GCA Materials - May Pen, Jamaica
Material Standard	Approved Uses
Stone	Base & Surface Course
(Limestone)	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.65	Asphaltic Surface Treatment
Water Absportion = 2.0% Updated = 9/15/2023	Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only)
Opualed = 9/15/2025	Riprap & Stone Revetment
A DC00015700	· ·
APS00015790	Cemex Materials Newfoundland, Inc Canada
<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Dolomitic Limestone)	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.75	Asphaltic Surface Treatment
Water Absportion = 0.4%	Asphaltic Concrete
Updated = 11/13/2023	(Friction Rating = IV - Coarse Agg. Only)
15000015010	Riprap & Stone Revetment
APS00015840	Souter Limestone and Minerals, LLC Gore, OK
<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.67	Special Embankment (non-plastic)
Water Absportion = 0.7%	Asphaltic Surface Treatment
Updated = 1/12/2024	Asphaltic Concrete
	(Friction Rating = IV - Coarse Agg. Only)
	Portland Cement Concrete

(may be used on bridge decks) Riprap & Stone Revetment

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	APS00015850	Holcim, Inc Three Rivers Quarry - Smithland, KY
<u>Material</u>		Approved Uses
	Stone	Base & Surface Course
	(Limestone)	Special Embankment (non-plastic)
	Spec. Gravity-SSD = 2.66	Asphaltic Surface Treatment
	Water Absportion = 1.0%	Asphaltic Concrete
	Updated = 1/29/2024	(Friction Rating = IV - Coarse Agg. Only)
		Riprap & Stone Revetment

APS00015940 Two Countries Materials S.A. DE CV - Mexico

<u>Material</u>	Approved Uses	
Stone	Base & Surface Course	
(Limestone)	Special Embankment (non-plastic)	
Spec. Gravity-SSD = 2.68	Asphaltic Surface Treatment	
Water Absportion = 2.0%	Asphaltic Concrete	
Updated = 3/14/2024	Riprap & Stone Revetment	

APS00016010 Tajo Chirripo S.A. - Limon

<u>Material</u>	Approved Uses Base & Surface Course	
Stone		
(Limestone)	Special Embankment (non-plastic)	
Spec. Gravity-SSD = 2.66	Asphaltic Surface Treatment	
Water Absportion = 1.6%	Asphaltic Concrete	
Updated = 6/20/2024	(Friction Rating = IV - Coarse Agg. Only)	
	Riprap & Stone Revetment	

APS00016120	Antoine Rock Quarry - Delight, AR	
<u>Material</u>	Approved Uses	

Stone Riprap & Stone Revetment

(Limestone)

Updated = 9/10/2024

NOTES:

Note B-1:

Refer to Subsections 501.02 and 1003.06 for definition and application of Friction Ratings.

Note B-2:

All material, regardless of prior approval, shall be sampled in accrodance with the Materials Sampling Manual and tested for conformance to the appropriate specifications. Any deviation in performance from the original sample submitted may result in removal of the material from the approved list.

REFERENCE:

DOTD Standard Specifications and Special Provisions, Section 1003

DOTD Supplemental Specifications

DOTD Maintenance Specifications

No information contained in this list is to be used for promotional purposes.