# 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. II <u>4-5</u> 1.	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	tion = 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 Absport	tion = 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 Absport	tion = 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 Absportion = 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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Updated = 8/22/2017

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)
	A 1 16: O 5 T 1 1
Spec. Gravity-SSD = 2.60	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.60 Water Absportion = 1.0%	Asphaltic Concrete
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Water Absportion = 1.0%	Asphaltic Concrete
Water Absportion = 1.0% Sand	Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only)
Water Absportion = 1.0% Sand Benton	Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only) Portland Cement Concrete (Gravel from this source is potentially deleterious in Portland Cement Concrete

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#### District 04

<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>Material</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			

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 (A502)	Martin Marietta - Perryville,LA
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Perryville	Granular Material for Subbase
Spec. Gravity-SSD = 2.54	Special Embankment (non-plastic)
Water Absportion = 1.7%	Asphaltic Surface Treatment
Sand	Asphaltic Concrete
Perryville	(Friction Rating = III - Coarse Agg. Only)
Spec. Gravity-SSD = 2.62	Portland Cement Concrete
Water Absportion = 0.5%	
Updated = 8/22/2017	
APS00014950	Star Silica LLC West Monroe, LA
<u>Material</u>	Approved Uses
Sand Only	Base & Surface Course
Spec. Gravity-SSD = 2.62	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 = 2.62	Special Embankment (non-plastic)
Water Absportion = 0.5%	Asphaltic Concrete
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 (A712)	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 = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	Portland Cement Concrete
Updated = 8/22/2017	
APS00006520 (A710)	Kinder Sand CoKinder, LA
<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Kinder	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)

Updated = 8/3/2022

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-S	SSD = 2.62	Portland Cement Concrete	
Water Absportion	on = 0.5%		
Updated = 8/22/2017			
APS00012100		Lake Area Materials, LLC - DeRidder	
<u>Material</u>		Approved Uses	
Gravel		Base & Surface Course	
Spec. Gravity-S	SSD = 2.54	Granular Material for Subbase	
Water Absportion	on = 1.7%	Special Embankment (non-plastic)	
Sand		Asphaltic Surface Treatment	
Spec. Gravity-S		Asphaltic Concrete	
Water Absportion	on = 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-S		Special Embankment (non-plastic)	
Water Absportion	on = 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-S		Special Embankment (non-plastic)	
Water Absportion	on = 2.2%	Asphaltic Surface Treatment	
Sand		Asphaltic Concrete	
Pippin Pit		(Friction Rating = III - Coarse Agg. Only)	
Spec. Gravity-S		Portland Cement Concrete	
Water Absportion	on = 0.5%		
Updated = 8/22/2017			
APS00014360		Arcosa Aggregates - Anacoco Plant 1391-Merryville	
<u>Material</u>		Approved Uses	
Gravel		Base & Surface Course	
Spec. Gravity-S		Granular Material for Subbase	
Water Absportion	on = 1.0%	Special Embankment (non-plastic)	
Sand		Asphaltic Surface Treatment	
Spec. Gravity-S		Asphaltic Concrete	
Water Absportion	on = 0.5%	(Friction Rating = III - Coarse Agg. Only)	
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Portland Cement Concrete

Spec. Gravity-SSD = 2.62

Water Absportion = 0.5%

Updated = 5/4/2022

	ATE PRODUCER/SUPPLIERS - BY DISTRICT
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 = 1.2%	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 = 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
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.73	Granular Material for Subbase
Water Absportion = 1.1%	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 = 2/18/2025	Portland Cement Concrete
APS00015140	Arcosa Aggregates - Plant LA 1343 - DeRidder
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.57	Granular Material for Subbase
Water Absportion = 0.7%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment

Asphaltic Concrete

Portland Cement Concrete

(Friction Rating = III - Coarse Agg. Only)

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	District 08		
	APS00007150 (A	344)	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 :	= 2.62	Asphaltic Concrete
	Water Absportion =	0.5%	Portland Cement Concrete
	Updated = 8/25/2017		
	APS00007300 (A	822) l	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	347) l	_arry Grayson & Son Trucking, LLC -Forest Hill, LA
	<u>Material</u>		Approved Uses
	Gravel		Granular Material for Subbase
	Ahtus Melder Rd Pit		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 Pit		Portland Cement Concrete
	Spec. Gravity-SSD		
	Water Absportion =	0.5%	
	Updated = 8/22/2017		
	APS00011710 (A	849) [	Diamond B Construction Co.,LLC - Boyce, LA
	<u>Material</u>		Approved Uses
	Sand Only		Granular Material for Subbase
	Hot Wells / Gardene		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 Base & Surface Course		
Gravel			
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>Material</u>	Approved Uses	
Gravel	Base & Surface Course	
F.K.A. Amberg Construction	Granular Material for Subbase	
Spec. Gravity-SSD = 2.53	Special Embankment (non-plastic)	
Water Absportion = 2.2%	Asphaltic Surface Treatment	
Sand	Asphaltic Concrete	
F.K.A. Amberg Construction	(Friction Rating = III - Coarse Agg. Only)	
Spec. Gravity-SSD = 2.62	Portland Cement Concrete	
Water Absportion = 0.5%		
F.K.A. Amberg Construction	1	

Spec. Gravity-SSD = 2.62

Water Absportion = 0.5%

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

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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

Special Embankment (non-plastic)

(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)

Asphaltic Concrete

Portland Cement Concrete

District 61

Updated = 4/7/2022

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

Updated = 8/22/2017

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

<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
Lla data d = 0/00/0047	

Updated = 8/22/2017

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

<u>Materia</u>	<u>ıl</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

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

<u>Materia</u>	<u>l</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%	

Updated = 7/26/2018

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District 61	
APS00011650 (A645)	Dolese Bros-St.HelenaSand&Gravel - Pine Grove, LA
Material	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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District 61	
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 of 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 of 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)		
A D 0 0 0 0 1 0 1 1 0	Portland Cement Concrete - Gravel Only		
APS00016140	Convent Minority Material Supplier LLC #2		
<u>Material</u> Gravel	Approved Uses  Base & Surface Course		
Spec. Gravity-SSD = 2.51	Granular Material for Subbase		
Water Absportion = 2.3%	Special Embankment (non-plastic)		
Sand	Asphaltic Surface Treatment		
Spec. Gravity-SSD = 2.65	Asphaltic Concrete		
Water Absportion = 0.1%	(Friction Rating = III - Coarse Agg. Only)		
Updated = 2/24/2025	Portland Cement Concrete		
- paatea	(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

APS00005700	(AX04)	Accardo Materials,	Inc-Franklinton,LA
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<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Isabel	Granular Material for Subbase
Spec. Gravity-SSD = 2.57	Special Embankment (non-plastic)
Water Absportion = 1.0%	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%	(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>Material</u>		Approved Uses	
Grav	el	Base & Surface Course	
	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

Ma	<u>terial</u>	Approved Uses
Gra	avel	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
Sar	nd	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		

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

<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)

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

<u>Material</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
Gravel		Base & Surface Course
	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

<u>Material</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>Materia</u>	<u>.ll</u>	Approved Uses
Gravel		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>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 = 8/24/2017	Portland Cement Concrete

### District 62

APS00006510 (AX68	) K&C Gravei-independence,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 = 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>Mater</u> i	i <u>al</u>	Approved Uses
Grave	l .	Base & Surface Course
	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

Material		Annroyed Uses
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 Absportion = 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 Absportion = 0.5%	

Updated = 6/3/2020

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

<u>Material</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)

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

<u>Material</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

APS0000	7030	(AY26)	Southern Aggregates, LLC-DenhamSprings,LA-Plant7
<u>Material</u>			Approved Uses
Gravel			Base & Surface Course
Plan	t #7		Special Embankment (non-plastic)
Spe	c. Gravity-	SSD = 2.52	Asphaltic Surface Treatment
Wat	er Absport	ion = 1.8%	Asphaltic Concrete
Sand			(Friction Rating = III - Coarse Agg. Only)
Plan	t #7		Portland Cement Concrete
Spe	c. Gravity-	SSD = 2.62	

Updated = 7/26/2018

Water Absportion = 0.5%

# 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>Material</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

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<u>Materi</u>	<u>aı</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)		
Update	ed = 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

APS00011410 (	(AX75)	Hard Rock Sand & Gravel LLC - Franklinton, LA - #1

<u>Material</u>	Approved Uses	
Gravel	Base & Surface Course	
#1 Franklinton	Granular Material for Subbase	
Spec. Gravity-SSD = 2.51	Special Embankment (non-plastic)	
Water Absportion = 2.5%	Asphaltic Surface Treatment	
Sand	Asphaltic Concrete	
#1 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)	

# APS00011460 (AY30) Hunt Gravel - Franklinton, LA

<u> </u>	<u>Material</u>	Approved Uses		
(	Gravel	Base & Surface Course		
	Franklinton	Granular Material for Subbase		
	Spec. Gravity-SSD = 2.51	Special Embankment (non-plastic)		
	Water Absportion = 2.5%	Asphaltic Surface Treatment		
5	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>Material</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	
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> Gravel		Approved Uses		
			Base & Surface Course		
		Formerly Diamond B	Granular Material for Subbase		
		Spec. Gravity-SSD = 2.52	Special Embankment (non-plastic)		
		Water Absportion = 2.1%	Asphaltic Surface Treatment		
	Sand		Asphaltic Concrete		
		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)		
		Formerly Diamond B			

Updated = 1/26/2023

#### District 62

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APS	00011790	(AY32)	Southern Aggregates - Amite, LA - #9		
<u>Materia</u>	<u>al</u>		Approved Uses		
Gravel			Granular Material for Subbase		
	Plant #9		Special Embankment (non-plastic)		
	Spec. Gravity-	SSD = 2.52	Asphaltic Surface Treatment		
	Water Absport	ion = 2.3%	Asphaltic Concrete		
Sand			(Friction Rating = III - Coarse Agg. Only)		
	Plant #9		Portland Cement Concrete		
	Spec. Gravity-	SSD = 2.62			
	Water Absport	ion = 0.5%			
Update	d = 8/6/2018				
	APS00011800 (AY33)		Bunch's Sand and Gravel #2 - Greensburg, LA		
APS	00011800	(AY33)	Bunch's Sand and Gravel #2 - Greensburg, LA		
APS(		(AY33)	Bunch's Sand and Gravel #2 - Greensburg, LA  Approved Uses		
		(AY33)	<u> </u>		
<u>Materia</u>		(AY33)	Approved Uses		
<u>Materia</u>	<u>al</u>	,	Approved Uses Granular Material for Subbase		
<u>Materia</u>	<b>al</b> Pit #2	SSD = 2.53	Approved Uses Granular Material for Subbase Special Embankment (non-plastic)		
<u>Materia</u>	<b>al</b> Pit #2 Spec. Gravity-	SSD = 2.53	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment		
<u>Materia</u> Gravel	<b>al</b> Pit #2 Spec. Gravity-	SSD = 2.53	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete		
<u>Materia</u> Gravel	Pit #2 Spec. Gravity- Water Absport	SSD = 2.53 ion = 1.8%	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only)		
<u>Materia</u> Gravel	Pit #2 Spec. Gravity- Water Absport Pit #2	SSD = 2.53 ion = 1.8% SSD = 2.62	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only)		
Materia Gravel	Pit #2 Spec. Gravity- Water Absport Pit #2 Spec. Gravity-	SSD = 2.53 ion = 1.8% SSD = 2.62	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III - Coarse Agg. Only)		

### APS00011940

# Baldwin Redi-Mix Co. Inc.-Greensburg, H&LIsland Pit

<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>Material</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	
APS00013080	Northern Sand & Gravel, L.L.C Independence

<u>Material</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 = 4/29/2020	Portland Cement Concrete

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APS00013250	R & S Dozer Service, LLC - Franklinton
Material	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
Material	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.53	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 Concre mixes, requires 30% Class F fly ash or 50% slag to mitigate)
APS00014300	Southern Aggregates, LLC Plant 31 - Franklinton
APS00014300 Material	Southern Aggregates, LLC Plant 31 - Franklinton  Approved Uses
<u>Material</u>	Approved Uses
<u>Material</u> 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
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) Portland Cement Concrete
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 Concre
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 Concremixes, 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 Concremixes, 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 Concremixes, 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 Concremixes, 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 Concremixes, 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 Concremixes, 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 Concremixes, 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
	Gravel Spec. Gravity-SSD = 2.53 Water Absportion = 1.7% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 10/22/2021 APS00013390 Material

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DISTRICT 62	
APS00014410	Arcosa Aggregates - Pearl River Plant 1725
Material	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
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 Spec. Gravity-SSD = 2.49 Water Absportion = 3.5%	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 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

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District 62	
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
APS00015200	Arcosa Aggregates - Plant LA 1345 - Franklinton
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.49	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
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 Only	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 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
	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 = 2/18/2025	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		
<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		

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

Class F fly ash and GGBFS with a minimum of 50% replacement)

### Out of State

APS00005730	(ASAN) Alabama Sand and Gravel-Prattville, AL

<u>Material</u>		<u>ıl</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
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<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

APS0	0005920	(ASAM)	Blackwell Aggregates, IncNicholson, MS	
<u>Materia</u>	<u>[</u>		Approved Uses	
Gravel			Base & Surface Course	
	Jackson Landir	ng Pit	Granular Material for Subbase	
	Spec. Gravity-S	SSD = 2.48	Special Embankment (non-plastic)	
	Water Absporti	on = 3.5%	Asphaltic Surface Treatment	
Sand			Asphaltic Concrete	
	Jackson Landir	ng Pit	(Friction Rating = III - Coarse Agg. Only)	
	Spec. Gravity-S	SSD = 2.62	Portland Cement Concrete	

Updated = 8/24/2017

Water Absportion = 0.5%

### APS00005930 (AB31) Blain Sand & Gravel, Inc.-Natchez, MS

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

Updated = 8/24/2017

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

<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 = 8/24/2017	Portland Cement Concrete

# APS00006030 Cossatot Rock, LLC-Lockesburg, AR

<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)	
Update	d = 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 Absport	ion = 4.0%	Asphaltic Surface Treatment
Sand		Asphaltic Concrete
McComb		(Friction Rating = III - Coarse Agg. Only)
Spec. Gravity-	SSD = 2.62	Portland Cement Concrete
	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-	SSD = 2.62	Asphaltic Concrete
·	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-	SSD = 2.62	Asphaltic Concrete
•	ion = 0.5%	Portland Cement Concrete
Updated = 8/24/2017		
APS00006230	(ASAI)	Fouke Sand & Gravel, LLC-Fouke, AR
<u>Material</u>		Approved Uses
Gravel		Base & Surface Course
Spec. Gravity-	SSD = 2.61	Granular Material for Subbase
	APS00006110  Material Gravel  McComb Spec. Gravity- Water Absport Sand  McComb Spec. Gravity- Water Absport Updated = 8/24/2017  APS00006200  Material Sand Only Plant 501 Spec. Gravity- Water Absport Updated = 8/24/2017  APS00006210  Material Sand Only Plant 505 Spec. Gravity- Water Absport Updated = 8/24/2017  APS00006230  Material Gravel	Material  Gravel  McComb  Spec. Gravity-SSD = 2.46  Water Absportion = 4.0%  Sand  McComb  Spec. Gravity-SSD = 2.62  Water Absportion = 0.5%  Updated = 8/24/2017  APS00006200 (ASAT)  Material  Sand Only  Plant 501  Spec. Gravity-SSD = 2.62  Water Absportion = 0.5%  Updated = 8/24/2017  APS00006210 (ASAJ)  Material  Sand Only  Plant 505  Spec. Gravity-SSD = 2.62  Water Absportion = 0.5%  Updated = 8/24/2017  APS00006210 (ASAJ)  Material  Sand Only  Plant 505  Spec. Gravity-SSD = 2.62  Water Absportion = 0.5%  Updated = 8/24/2017  APS00006230 (ASAI)  Material

-		- <del> </del>
Gravel		Base & Surface Course
	Spec. Gravity-SSD = 2.61	Granular Material for Subbase
	Water Absportion = 0.8%	Special Embankment (non-plastic)
9	Sand	Asphaltic Surface Treatment
	Spec. Gravity-SSD = 2.62	Asphaltic Concrete
	Water Absportion = 0.5%	(Friction Rating = III - Coarse Agg. Only)
Į	Updated = 8/24/2017	Portland Cement Concrete

# APS00006260 (ABAK) Green Brothers Gravel Co.-Hazlehurst, MS

	<u>Material</u> Gravel		Approved Uses		
			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 Absportion = 0.5%			

Spec. Gravity-SSD = 2.62

Water Absportion = 0.5%

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

### Out of State

APS	00006270	(ABAL)	Green Brothers Gravel CoCrystalSprings, MS	
<u>Materia</u>	<u>ıl</u>		Approved Uses	
Gravel			Base & Surface Course	
	#65		Granular Material for Subbase	
	Spec. Gravity-	SSD = 2.50	Special Embankment (non-plastic)	
	Water Absport	ion = 3.0%	Asphaltic Surface Treatment	
Sand			Asphaltic Concrete	
	#65		(Friction Rating = III - Coarse Agg. Only)	

Portland Cement Concrete

Updated = 8/24/2017

# 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
Undated = 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>		Approved Uses
Gravel		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

APS00006320	(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-S	SSD = 2.62	Special Embankment (non-plastic)
Water Absportion	on = 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	
Gravel	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)	
11-1-1-1-1-0/04/0047		

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

<u>Materi</u>	<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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Out of State					
	APS0	0006500	(A091)	Johnsville Sand & Gravel-Hermitage, AR	
	<u>Materia</u>	<u>I</u>		Approved Uses	
Gravel				Granular Material for Subbase	
	Spec. Gravity-SSD = 2.55			Special Embankment (non-plastic)	
	Water Absportion = 1.5%			Asphaltic Surface Treatment	
	Sand			Asphaltic Concrete	
	Spec. Gravity-SSD = 2.62			(Friction Rating = III - Coarse Agg. Only)	
		Water Absporti	ion = 0.5%	Portland Cement Concrete	
	Updated	d = 8/24/2017			
	APS0	0006530	(ASAG)	King Sand & Gravel-Kerens, TX	
	<u>Materia</u>	<u>I</u>		Approved Uses	
	Sand O	nly		Granular Material for Subbase	
		Spec. Gravity-	SSD = 2.62	Special Embankment (non-plastic)	
		Water Absporti	ion = 0.5%	Asphaltic Concrete	
	Updated	d = 8/24/2017		Portland Cement Concrete	
	APS0	0006540	(AB91)	Krystal Gravel, IncCrystal Springs, MS	
	<u>Materia</u>	<u>I</u>		Approved Uses	
	Gravel			Base & Surface Course	
		Spec. Gravity-	SSD = 2.53	Granular Material for Subbase	
		Water Absporti	ion = 2.2%	Special Embankment (non-plastic)	
	Sand			Asphaltic Surface Treatment	
		Spec. Gravity-	SSD = 2.62	Asphaltic Concrete	
	Water Absportion = 0.5%				
		Water Absporti	ion = 0.5%	(Friction Rating = III - Coarse Agg. Only)	
	Updated	Water Absporti d = 8/24/2017	ion = 0.5%	(Friction Rating = III - Coarse Agg. Only) Portland Cement Concrete	
	•	· · · · · · · · · · · · · · · · · · ·	(ASAL)	, , , , , , , , , , , , , , , , , , , ,	
	•	d = 8/24/2017 00006680		Portland Cement Concrete	
	APS0	d = 8/24/2017 00006680 <u>I</u>	(ASAL)	Portland Cement Concrete  Marion Clay & Gravel, LLC-Columbia, MS	
	APS0	d = 8/24/2017 00006680 <u>I</u> Spec. Gravity-8	(ASAL) SSD = 2.48	Portland Cement Concrete  Marion Clay & Gravel, LLC-Columbia, MS  Approved Uses  Base & Surface Course  Granular Material for Subbase	
	APS0 Materia Gravel	d = 8/24/2017 00006680 <u>I</u>	(ASAL) SSD = 2.48	Portland Cement Concrete  Marion Clay & Gravel, LLC-Columbia, MS  Approved Uses  Base & Surface Course  Granular Material for Subbase  Special Embankment (non-plastic)	
	APS0	d = 8/24/2017 00006680 <u>I</u> Spec. Gravity-S Water Absporti	(ASAL)  SSD = 2.48 ion = 3.5%	Portland Cement Concrete  Marion Clay & Gravel, LLC-Columbia, MS  Approved Uses  Base & Surface Course  Granular Material for Subbase  Special Embankment (non-plastic)  Asphaltic Surface Treatment	
	APS0 Materia Gravel	d = 8/24/2017 00006680 <u>I</u> Spec. Gravity-S Water Absporti	(ASAL)  SSD = 2.48 ion = 3.5%  SSD = 2.62	Portland Cement Concrete  Marion Clay & Gravel, LLC-Columbia, MS  Approved Uses  Base & Surface Course  Granular Material for Subbase  Special Embankment (non-plastic)  Asphaltic Surface Treatment  Asphaltic Concrete	
	APS0 Materia Gravel	d = 8/24/2017 00006680  I Spec. Gravity-S Water Absporti Spec. Gravity-S Water Absporti	(ASAL)  SSD = 2.48 ion = 3.5%  SSD = 2.62	Portland Cement Concrete  Marion Clay & Gravel, LLC-Columbia, MS  Approved Uses  Base & Surface Course  Granular Material for Subbase  Special Embankment (non-plastic)  Asphaltic Surface Treatment  Asphaltic Concrete  (Friction Rating = III - Coarse Agg. Only)	
	Materia Gravel Sand	d = 8/24/2017 00006680 <u>I</u> Spec. Gravity-S Water Absporti Spec. Gravity-S Water Absporti d = 8/24/2017	(ASAL)  SSD = 2.48 ion = 3.5%  SSD = 2.62 ion = 0.5%	Portland Cement Concrete  Marion Clay & Gravel, LLC-Columbia, MS  Approved Uses  Base & Surface Course  Granular Material for Subbase  Special Embankment (non-plastic)  Asphaltic Surface Treatment  Asphaltic Concrete	
	APSO Materia Gravel Sand Updated	d = 8/24/2017 00006680 <u>I</u> Spec. Gravity-S Water Absporti Spec. Gravity-S Water Absporti d = 8/24/2017 00006700	(ASAL)  SSD = 2.48 ion = 3.5%  SSD = 2.62	Portland Cement Concrete  Marion Clay & Gravel, LLC-Columbia, MS  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  Martin Marietta Aggregates-Eagletown, OK	
	Materia Gravel Sand Updated APSO Materia	d = 8/24/2017 00006680 <u>I</u> Spec. Gravity-S Water Absporti Spec. Gravity-S Water Absporti d = 8/24/2017 00006700	(ASAL)  SSD = 2.48 ion = 3.5%  SSD = 2.62 ion = 0.5%	Portland Cement Concrete  Marion Clay & Gravel, LLC-Columbia, MS  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  Martin Marietta Aggregates-Eagletown, OK  Approved Uses	
	APSO Materia Gravel Sand Updated	d = 8/24/2017 00006680  I  Spec. Gravity-S Water Absporti Spec. Gravity-S Water Absporti d = 8/24/2017 00006700	(ASAL)  SSD = 2.48 ion = 3.5%  SSD = 2.62 ion = 0.5%  (ABAS)	Portland Cement Concrete  Marion Clay & Gravel, LLC-Columbia, MS  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  Martin Marietta Aggregates-Eagletown, OK  Approved Uses  Base & Surface Course	
	Materia Gravel Sand Updated APSO Materia	d = 8/24/2017 00006680  I  Spec. Gravity-S Water Absporti Spec. Gravity-S Water Absporti d = 8/24/2017 00006700 I  Broken Bow Sa	(ASAL)  SSD = 2.48 ion = 3.5%  SSD = 2.62 ion = 0.5%  (ABAS)	Portland Cement Concrete  Marion Clay & Gravel, LLC-Columbia, MS  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  Martin Marietta Aggregates-Eagletown, OK  Approved Uses  Base & Surface Course  Granular Material for Subbase	
	Materia Gravel Sand Updated APSO Materia	d = 8/24/2017 00006680  I  Spec. Gravity-S Water Absporti d = 8/24/2017 00006700  Broken Bow Sa Spec. Gravity-S	(ASAL)  SSD = 2.48 ion = 3.5%  SSD = 2.62 ion = 0.5%  (ABAS)  and & Gravel SSD = 2.56	Portland Cement Concrete  Marion Clay & Gravel, LLC-Columbia, MS  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  Martin Marietta Aggregates-Eagletown, OK  Approved Uses  Base & Surface Course  Granular Material for Subbase  Asphaltic Surface Treatment	
	Materia Gravel Sand Updated APSO Materia Gravel	d = 8/24/2017 00006680  I  Spec. Gravity-S Water Absporti Spec. Gravity-S Water Absporti d = 8/24/2017 00006700 I  Broken Bow Sa	(ASAL)  SSD = 2.48 ion = 3.5%  SSD = 2.62 ion = 0.5%  (ABAS)  and & Gravel SSD = 2.56	Portland Cement Concrete  Marion Clay & Gravel, LLC-Columbia, MS  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  Martin Marietta Aggregates-Eagletown, OK  Approved Uses  Base & Surface Course  Granular Material for Subbase  Asphaltic Surface Treatment  Asphaltic Concrete	
	Materia Gravel Sand Updated APSO Materia	d = 8/24/2017 00006680  I  Spec. Gravity-S Water Absporti d = 8/24/2017 00006700  I  Broken Bow Sa Spec. Gravity-S Water Absporti	(ASAL)  SSD = 2.48 ion = 3.5%  SSD = 2.62 ion = 0.5%  (ABAS)  and & Gravel SSD = 2.56 ion = 1.2%	Portland Cement Concrete  Marion Clay & Gravel, LLC-Columbia, MS  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  Martin Marietta Aggregates-Eagletown, OK  Approved Uses  Base & Surface Course  Granular Material for Subbase  Asphaltic Surface Treatment  Asphaltic Concrete  (Friction Rating = III - Coarse Agg. Only)	
	Materia Gravel Sand Updated APSO Materia Gravel	d = 8/24/2017 00006680  I  Spec. Gravity-S Water Absporti d = 8/24/2017 00006700  Broken Bow Sa Spec. Gravity-S Water Absporti	(ASAL)  SSD = 2.48 ion = 3.5%  SSD = 2.62 ion = 0.5%  (ABAS)  and & Gravel SSD = 2.56 ion = 1.2%  and & Gravel	Portland Cement Concrete  Marion Clay & Gravel, LLC-Columbia, MS  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  Martin Marietta Aggregates-Eagletown, OK  Approved Uses  Base & Surface Course  Granular Material for Subbase  Asphaltic Surface Treatment  Asphaltic Concrete	
	Materia Gravel Sand Updated APSO Materia Gravel	d = 8/24/2017 00006680  I  Spec. Gravity-S Water Absporti d = 8/24/2017 00006700  Broken Bow Sa Spec. Gravity-S Water Absporti d = 8/24/2017	(ASAL)  SSD = 2.48 ion = 3.5%  SSD = 2.62 ion = 0.5%  (ABAS)  and & Gravel SSD = 2.56 ion = 1.2%  and & Gravel SSD = 2.74	Portland Cement Concrete  Marion Clay & Gravel, LLC-Columbia, MS  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  Martin Marietta Aggregates-Eagletown, OK  Approved Uses  Base & Surface Course  Granular Material for Subbase  Asphaltic Surface Treatment  Asphaltic Concrete  (Friction Rating = III - Coarse Agg. Only)	
	Materia Gravel Sand Updated APSO Materia Gravel	d = 8/24/2017 00006680  I  Spec. Gravity-S Water Absporti d = 8/24/2017 00006700  I  Broken Bow Sa Spec. Gravity-S Water Absporti Broken Bow Sa Spec. Gravity-S Water Absporti	(ASAL)  SSD = 2.48 ion = 3.5%  SSD = 2.62 ion = 0.5%  (ABAS)  and & Gravel SSD = 2.56 ion = 1.2%  and & Gravel SSD = 2.74 ion = 0.4%	Portland Cement Concrete  Marion Clay & Gravel, LLC-Columbia, MS  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  Martin Marietta Aggregates-Eagletown, OK  Approved Uses  Base & Surface Course  Granular Material for Subbase  Asphaltic Surface Treatment  Asphaltic Concrete  (Friction Rating = III - Coarse Agg. Only)	
	Materia Gravel Sand Updated APSO Materia Gravel	d = 8/24/2017 00006680  I  Spec. Gravity-S Water Absporti d = 8/24/2017 00006700  Broken Bow Sa Spec. Gravity-S Water Absporti d = 8/24/2017	(ASAL)  SSD = 2.48 ion = 3.5%  SSD = 2.62 ion = 0.5%  (ABAS)  and & Gravel SSD = 2.56 ion = 1.2%  and & Gravel SSD = 2.74 ion = 0.4%	Portland Cement Concrete  Marion Clay & Gravel, LLC-Columbia, MS  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  Martin Marietta Aggregates-Eagletown, OK  Approved Uses  Base & Surface Course  Granular Material for Subbase  Asphaltic Surface Treatment  Asphaltic Concrete  (Friction Rating = III - Coarse Agg. Only)	

### Out of State

APS00006720 (ASAX)		(ASAX)	Martin Marietta Aggregates-Garwood,TX		
<u>Material</u>				Approved Uses	
Gravel				Base & Surface Course	
	Garwood Plant			Granular Material for Subbase	
		Spec. Gravity-S	SSD = 2.57	Special Embankment (non-plastic)	
		Water Absportion = 1.0%		Asphaltic Surface Treatment	
Sand				Asphaltic Concrete	
		Garwood Plant		(Friction Rating = III - Coarse Agg. Only)	
Updated = 8/24/2017				Portland Cement Concrete	

### 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	

# 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>		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 = 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>Material</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)	
Updated = 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 = 8/28/2017	Portland Cement Concrete

# APS00007170 (AB27) The Fordyce Co-Victoria, TX

Gravel Base & Surface Course	
Graver 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)	е

Updated = 8/28/2017

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

<u>Material</u>		Approved Uses
Gravel		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

Updated = 8/28/2017

# APS00007250 (ASAE) Trinity Materials-West Lockesburg, AR

<u>Material</u>		Approved Uses	
Gravel		Base & Surface Course	
	Spec. Gravity-SSD = 2.56	Granular Material for Subbase	
	Water Absportion = 1.2%	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)	
Update	d = 8/28/2017	Portland Cement Concrete	

### Out of State

APS	00007510	(ASAA)	Wooten Sand & Gravel-Fouke,AR	
<u>Materia</u>	a <u>l</u>		Approved Uses	
Gravel			Base & Surface Course	
	Spec. Gravity-	SSD = 2.60	Granular Material for Subbase	
	Water Absport	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)	

### APS00011350 (ASAS) Eastern Oklahoma Quarries, LLC - Spiro, OK

<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	

Portland Cement Concrete

Updated = 8/24/2017

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)	
Update	ed = 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
	Update	d = 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> <u>Approved Uses</u>	
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
Material	•	Approved Uses
Sand Only		Granular Material for Subbase
Chieftan Sand Pit	t	Special Embankment (non-plastic)
Spec. Gravity-SS	D = 2.63	Asphaltic Concrete
Water Absportion	= 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.K.	A. Hanson	Special Embankment (non-plastic)
Spec. Gravity-SS	D = 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-SS	D = 2.56	Special Embankment (non-plastic)
Water Absportion	= 1.2%	Asphaltic Surface Treatment
Sand		Asphaltic Concrete
Henry Mine Pit		(Friction Rating = III - Coarse Agg. Only)
Spec. Gravity-SS		Portland Cement Concrete
Water Absportion	= 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 Brookhave		Granular Material for Subbase
Spec. Gravity-SS		Asphaltic Surface Treatment
Water Absportion	= 2.2%	Asphaltic Concrete
Updated = 8/28/2017		(Friction Rating = III - Coarse Agg. Only)
A DO00040000		Portland Cement Concrete
APS00012380		LeHigh Hanson - Garwood, TX
<u>Material</u>		Approved Uses
Sand Only		Granular Material for Subbase
Arena Pit	<b>.</b>	Special Embankment (non-plastic)
Spec. Gravity-SS		Asphaltic Concrete
Water Absportion	= 0.5%	Portland Cement Concrete
Updated = 8/24/2017		
APS00012890		D & J Construction Company, LLC - West Monroe
<u>Material</u>		Approved Uses
Sand Only		Granular Material for Subbase
Spec. Gravity-SS		Special Embankment (non-plastic)
Water Absportion	= 0.5%	Asphaltic Concrete
Updated = 1/16/2018		Portland Cement Concrete

Water Absportion = 1.5%

Updated = 10/5/2021

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

Out of State	
APS00012930	Regional Sand & Gravel, LLC #2 - Clinton
<u>Material</u>	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
<u>Material</u> Gravel	Approved Uses Base & Surface Course
Material Gravel Spec. Gravity-SSD = 2.50	Approved Uses  Base & Surface Course  Granular Material for Subbase
Material Gravel Spec. Gravity-SSD = 2.50 Water Absportion = 3.0%	Approved Uses  Base & Surface Course  Granular Material for Subbase  Special Embankment (non-plastic)
Material Gravel Spec. Gravity-SSD = 2.50 Water Absportion = 3.0% Sand	Approved Uses  Base & Surface Course  Granular Material for Subbase  Special Embankment (non-plastic)  Asphaltic Surface Treatment
Material Gravel Spec. Gravity-SSD = 2.50 Water Absportion = 3.0% 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 = 2.50 Water Absportion = 3.0% 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 = 2.50 Water Absportion = 3.0% 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 = 2.50 Water Absportion = 3.0% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 4/7/2020	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 30% Class F fly ash or 50% slag to mitigate)
Material Gravel Spec. Gravity-SSD = 2.50 Water Absportion = 3.0% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 4/7/2020  APS00014030	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 30% Class F fly ash or 50% slag to mitigate)  Sierra FRAC Sand - Plain Dealing
Material Gravel Spec. Gravity-SSD = 2.50 Water Absportion = 3.0% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 4/7/2020  APS00014030 Material	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 30% Class F fly ash or 50% slag to mitigate)  Sierra FRAC Sand - Plain Dealing  Approved Uses
Material Gravel Spec. Gravity-SSD = 2.50 Water Absportion = 3.0% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 4/7/2020  APS00014030 Material Sand Only	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 30% Class F fly ash or 50% slag to mitigate)  Sierra FRAC Sand - Plain Dealing  Approved Uses  Granular Material for Subbase
Material Gravel  Spec. Gravity-SSD = 2.50 Water Absportion = 3.0% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 4/7/2020  APS00014030  Material Sand Only 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 30% Class F fly ash or 50% slag to mitigate)  Sierra FRAC Sand - Plain Dealing  Approved Uses Granular Material for Subbase Special Embankment (non-plastic)
Material Gravel  Spec. Gravity-SSD = 2.50 Water Absportion = 3.0% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 4/7/2020  APS00014030 Material Sand Only 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 30% Class F fly ash or 50% slag to mitigate)  Sierra FRAC Sand - Plain Dealing  Approved Uses  Granular Material for Subbase  Special Embankment (non-plastic)  Asphaltic Concrete
Material Gravel Spec. Gravity-SSD = 2.50 Water Absportion = 3.0% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 4/7/2020  APS00014030 Material Sand Only Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 11/15/2018	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 30% Class F fly ash or 50% slag to mitigate)  Sierra FRAC Sand - Plain Dealing  Approved Uses  Granular Material for Subbase  Special Embankment (non-plastic)  Asphaltic Concrete  Portland Cement Concrete
Material Gravel  Spec. Gravity-SSD = 2.50 Water Absportion = 3.0% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 4/7/2020  APS00014030  Material Sand Only Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 11/15/2018 APS00014570	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 30% Class F fly ash or 50% slag to mitigate)  Sierra FRAC Sand - Plain Dealing  Approved Uses  Granular Material for Subbase  Special Embankment (non-plastic)  Asphaltic Concrete  Portland Cement Concrete  Arkansas Granufill Supply - Hot Springs, AR
Material Gravel  Spec. Gravity-SSD = 2.50 Water Absportion = 3.0% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 4/7/2020  APS00014030 Material Sand Only Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 11/15/2018 APS00014570 Material	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 30% Class F fly ash or 50% slag to mitigate)  Sierra FRAC Sand - Plain Dealing  Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Concrete Portland Cement Concrete  Arkansas Granufill Supply - Hot Springs, AR  Approved Uses
Material Gravel  Spec. Gravity-SSD = 2.50 Water Absportion = 3.0% Sand Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 4/7/2020  APS00014030  Material Sand Only Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% Updated = 11/15/2018 APS00014570	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 30% Class F fly ash or 50% slag to mitigate)  Sierra FRAC Sand - Plain Dealing  Approved Uses  Granular Material for Subbase  Special Embankment (non-plastic)  Asphaltic Concrete  Portland Cement Concrete  Arkansas Granufill Supply - Hot Springs, AR

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	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 of 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 of 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

#### Lafarge Aggs - Cave-In-Rock, IL - Transition Ledge APS00015130

<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

AGG	GREGATES APPROVED MATERIALS  A-2. O	UT-OF-STATE PRODUCERS/SUPPLIERS
	Out of State	
	APS00015180	Arcosa Aggregates - Plant 1347 - Hattiesburg, MS
	Material	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	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
	APS00015540	Hammett Gravel Company, Inc Red Mountain Plant
	<u>Material</u>	Approved Uses
	Sand Only	Base & Surface Course
	Spec. Gravity-SSD = 2.64	Granular Material for Subbase
	Motor Abonartian - 0 E0/	Chasial Embantment (non plactic)

<u>Material</u>	Approved Uses
Sand Only	Base & Surface Course
Spec. Gravity-SSD =	2.64 Granular Material for Subbase
Water Absportion = 0	5% Special Embankment (non-plastic)
Updated = 3/28/2024	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

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

AI 3000031 IO (ADDO) AGIECASA DEI GAIDE-GAIT EGIO GUIA, ITO	APS00005710	(ABBC)	Agrecasa Del Caribe-San Pedro Sula, HOI
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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) Arcosa Aggregates - 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

	APS00005970	(ABBK)	Texas Materials - Burnet.TX
	<u>Material</u>		Approved Uses
	Stone		Base & Surface Course
	(Limestone)		Granular Material for Subbase
	F.K.A OldCastle	e Materials -	Special Embankment (non-plastic)
	Spec. Gravity-S	SSD = 2.78	Asphaltic Surface Treatment
	Water Absporti	on = 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 Mounta	ain Quarries	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.62		SSD = 2.62	Asphaltic Surface Treatment
Water Absportion = 0.9%		on = 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

<u>materiai</u>	Approved Uses
Stone	Base & Surface Course
(Granite)	Granular Material for Subbase
Syenite Granite	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.59	Asphaltic Surface Treatment
Water Absportion = 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 Plant	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.68	Asphaltic Surface Treatment
Water Absportion = 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

	В.	OTHER AGGREGATE MATERIALS
APS00006370	(AA90)	Hastie Mining Company-Cave-in-Rock,IL
<u>Material</u>		Approved Uses
Stone		Base & Surface Course
(Sandstone)		Granular Material for Subbase
Hastie Mining	Company Qua	arry Special Embankment (non-plastic)
Spec. Gravity-	SSD = 2.66	Asphaltic Surface Treatment
Water Absport	on = 0.8%	Asphaltic Concrete
Updated = 8/24/2017		(Friction Rating = I - Coarse Agg. Only)
		Portland Cement Concrete
		Riprap & Stone Revetment
APS00006440	(AA91)	Ideal 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 Absport	on = 1.3%	Asphaltic Surface Treatment
Updated = 8/25/2017		Portland Cement Concrete
APS00006480	(ABBO)	Jamaica Aggregates Limited dba Lafarge
<u>Material</u>		Approved Uses
Stone		Base & Surface Course
(Crushed Alluv	,	Granular Material for Subbase
Spec. Gravity-		Special Embankment (non-plastic)
Water Absport	on = 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)	Lafarge 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	on = 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

APS	00006570	(ABAM) La	afarge Aggregates-Cave-In-Rock, IL - Sil. Limestn
<u>Materi</u>	<u>al</u>		Approved Uses
Stone			Base & Surface Course
	(Siliceous Lime	estone)	Granular Material for Subbase
	Ledge 8 - 10		Special Embankment (non-plastic)
	Spec. Gravity-S	SSD = 2.68	Asphaltic Surface Treatment
	Water Absporti	on = 0.7%	Asphaltic Concrete
Update	ed = 6/24/2022		(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

APS00006710	(AA92)	Martin Marietta Aggregates-Cove,AR

<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>Material</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	
Updated = 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

ADS00006760		Mortin Mariette Aggregates Source OK
APS00006760	(AA51)	Martin Marietta Aggregates-Sawyer,OK
<u>Material</u>		Approved Uses
Stone		Base & Surface Course
(Sandstone)	000 0.50	Granular Material for Subbase
Spec. Gravity-		Special Embankment (non-plastic)
Water Absport	100 = 2.3%	Asphaltic Surface Treatment
Updated = 6/3/2020		Asphaltic Concrete  (Friction Poting = L. Coorse Agg. Only)
		(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
APS00006880	(AB13)	Pine Bluff Sand & Gravel-Delaware, AR
<u>Material</u>		Approved Uses
Stone		Base & Surface Course
(Sandstone)		Granular Material for Subbase
River Mountair	•	Special Embankment (non-plastic)
Spec. Gravity-	SSD = 2.63	Asphaltic Surface Treatment
Water Absport	ion = 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)
4 D000000000	(ADDO)	Riprap & Stone Revetment
APS00006890	(ABBS)	Pine Bluff Sand & Gravel-Salem,KY
<u>Material</u>		Approved Uses
Stone		Base & Surface Course
(Siliceous Lime	•	Granular Material for Subbase
Cumberland R		Special Embankment (non-plastic)
Spec. Gravity-		Asphaltic Surface Treatment
Water Absport	ion = 0.8%	Asphaltic Concrete
Updated = 10/28/2021		(Friction Rating = III - Coarse Agg. Only)
		Riprap & Stone Revetment
APS00007160	(AB15)	Texas Crushed Stone Co., IncGeorgetown, TX
<u>Material</u>		Approved Uses
Stone		Base & Surface Course
(Limestone)		Granular Material for Subbase
Spec. Gravity-		Special Embankment (non-plastic)
Water Absport	ion = 3.6%	Asphaltic Surface Treatment
Updated = 6/3/2020		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)
		(excluding bridge decks)
		Riprap & Stone Revetment

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
Out of State	
APS00007260 (AB61)	Martin Marietta - Bridgeport TX
Material	Approved Uses
Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Bridgeport	
	Special Embankment (non-plastic)
_ :	Special Embankment (non-plastic)  Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.64	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.64 Water Absportion = 1.3%	Asphaltic Surface Treatment Asphaltic Concrete
Spec. Gravity-SSD = 2.64	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.64 Water Absportion = 1.3%	Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only) Portland Cement Concrete
Spec. Gravity-SSD = 2.64 Water Absportion = 1.3%	Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only)
Spec. Gravity-SSD = 2.64 Water Absportion = 1.3%	Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only) Portland Cement Concrete (may be used on bridge decks)
Spec. Gravity-SSD = 2.64 Water Absportion = 1.3% Updated = 6/24/2022	Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only) Portland Cement Concrete (may be used on bridge decks) Riprap & Stone Revetment
Spec. Gravity-SSD = 2.64 Water Absportion = 1.3% Updated = 6/24/2022  APS00007340 (A042)	Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only) Portland Cement Concrete (may be used on bridge decks) Riprap & Stone Revetment  Vulcan Materials Co-Calera, AL
Spec. Gravity-SSD = 2.64 Water Absportion = 1.3% Updated = 6/24/2022  APS00007340 (A042)  Material	Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only) Portland Cement Concrete (may be used on bridge decks) Riprap & Stone Revetment  Vulcan Materials Co-Calera, AL Approved Uses
Spec. Gravity-SSD = 2.64 Water Absportion = 1.3% Updated = 6/24/2022  APS00007340 (A042)  Material Stone	Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only) Portland Cement Concrete (may be used on bridge decks) Riprap & Stone Revetment  Vulcan Materials Co-Calera, AL  Approved Uses  Base & Surface Course
Spec. Gravity-SSD = 2.64 Water Absportion = 1.3% Updated = 6/24/2022  APS00007340 (A042)  Material Stone (Limestone)	Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only) Portland Cement Concrete (may be used on bridge decks) Riprap & Stone Revetment  Vulcan Materials Co-Calera, AL  Approved Uses  Base & Surface Course  Granular Material for Subbase
Spec. Gravity-SSD = 2.64 Water Absportion = 1.3% Updated = 6/24/2022  APS00007340 (A042)  Material Stone (Limestone) Calera Quarry	Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only) Portland Cement Concrete (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)
Spec. Gravity-SSD = 2.64 Water Absportion = 1.3% Updated = 6/24/2022  APS00007340 (A042)  Material Stone (Limestone) Calera Quarry Spec. Gravity-SSD = 2.71	Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only) Portland Cement Concrete (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
Spec. Gravity-SSD = 2.64 Water Absportion = 1.3% Updated = 6/24/2022  APS00007340 (A042)  Material Stone (Limestone) Calera Quarry Spec. Gravity-SSD = 2.71 Water Absportion = 0.7%	Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only) Portland Cement Concrete (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
Spec. Gravity-SSD = 2.64 Water Absportion = 1.3% Updated = 6/24/2022  APS00007340 (A042)  Material Stone (Limestone) Calera Quarry Spec. Gravity-SSD = 2.71 Water Absportion = 0.7%	Asphaltic Surface Treatment  Asphaltic Concrete  (Friction Rating = IV - Coarse Agg. Only)  Portland Cement Concrete  (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  (may be used on bridge decks)
Spec. Gravity-SSD = 2.64 Water Absportion = 1.3% Updated = 6/24/2022  APS00007340 (A042)  Material Stone (Limestone) Calera Quarry Spec. Gravity-SSD = 2.71 Water Absportion = 0.7%	Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV - Coarse Agg. Only) Portland Cement Concrete (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

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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 Absporti	ion = 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>Mater</u>	<u>ial</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

	B.	. 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 Abspor	tion = 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 Lim	iestone)	Granular Material for Subbase
Slats Lucas Q	•	Special Embankment (non-plastic)
Spec. Gravity		Asphaltic Surface Treatment
Water Abspor	tion = 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 Lim	· · · · · · · · · · · · · · · · · · ·	Granular Material for Subbase
Spec. Gravity		Special Embankment (non-plastic)
Water Abspor	tion = 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 Abspor	tion = 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 (ABC	CD) APAC - Brickey's Stone-Bloomsdale, MO - Plattin
<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Plattin Formation	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2	
Water Absportion = 2.0	% 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 (ABC	CI) Central Stone Co - Farmington, MO
<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Granite)	Granular Material for Subbase
Butler Hill Granite Quar	rry Special Embankment (non-plastic)
Spec. Gravity-SSD = 2	.62 Asphaltic Surface Treatment
Water Absportion = 0.3	•
Updated = 2/16/2024	(Friction Rating = IV - Coarse Agg. Only)
	Portland Cement Concrete
	(excluding bridge decks)
	Riprap & Stone Revetment
APS00011870	Lafarge Aggregates-Smithland, KY-Three Rivers-S1
<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Siliceous Limestone)	Granular Material for Subbase
3RvrQry-Bench S1-Pit#	\$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	Tower 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 = 2	•
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

AP300012320	Arcosa Aggregates - Grand Rivers, Kr-vvarsaw	
<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>	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
Updated = 8/29/2017	(Friction Rating = IV - Coarse Agg. Only)
	Ripran & 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>Material</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
Updated = 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>Material</u>	Approved Uses
Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.70	Special Embankment (non-plastic)
Water Absportion = 0.7%	Asphaltic Surface Treatment
Updated = 2/14/2020	Asphaltic Concrete
	(Friction Rating = IV - Coarse Agg. Only)
	Portland Cement Concrete
	Riprap & Stone Revetment

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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	
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)
	Riprap & Stone Revetment

A III	
Material 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	

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Out of State	
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	
APS00015020	APAC Brickey Stone - Bloomdale - Kimmswick
<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
Chan Croudty CCD - 2.67	Chariel Embantment (non plastic)

<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

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

<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

AGG	AGGREGATES APPROVED MATERIALS LIST  B. OTHER AGGREGATE MATERIALS		
	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	
	APS00015390	Matco Aggregates LLC Actopan Quarry - Basalt	
	<u>Material</u>	Approved Uses	
	Stone	Base & Surface Course	
	(Granite)	Granular Material for Subbase	
	Spec. Gravity-SSD = 2.87	Special Embankment (non-plastic)	
	Water Absportion = 2.1%	Asphaltic Surface Treatment	
	Updated = 2/16/2024	Asphaltic Concrete	

<u>Materiai</u>	Approved Uses
Stone	Base & Surface Course
(Granite)	Granular Material for Subbase
Spec. Gravity-SSD = 2.87	Special Embankment (non-plastic)
Water Absportion = 2.1%	Asphaltic Surface Treatment
Updated = 2/16/2024	Asphaltic Concrete
	(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)	
	Riprap & Stone Revetment	

GREGATES APPROVED MATERIALS LIST			
	B. 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	
	<u>Material</u>	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)	
		Riprap & Stone Revetment	
	APS00015720	GCA Materials - May Pen, Jamaica	
	<u>Material</u>	Approved Uses	
	Stone	Base & Surface Course	
	(Limestone)	Special Embankment (non-plastic)	
	Spec. Gravity-SSD = 2.65	Asphaltic Surface Treatment	
	Water Absportion = 2.0%	Asphaltic Concrete	
	Updated = 9/15/2023	(Friction Rating = IV - Coarse Agg. Only)	
		Riprap & Stone Revetment	
	APS00015790	Cemex Materials Newfoundland, Inc Canada	
	<u>Material</u>	Approved Uses	
	Stone	Base & Surface Course	
	(Dolomitic Limestone)	Special Embankment (non-plastic)	

<u>iviat</u>	<u>eriai</u>	Approved Uses	
Stor	ne	Base & Surface Course	
	(Dolomitic Limestone)	Special Embankment (non-plastic)	
	Spec. Gravity-SSD = 2.75	Asphaltic Surface Treatment	
	Water Absportion = 0.4%	Asphaltic Concrete	
Upd	lated = 11/13/2023	(Friction Rating = IV - Coarse Agg. Only)	
		Riprap & Stone Revetment	

#### Souter Limestone and Minerals, LLC. - Gore, OK APS00015840

<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

#### Out of State

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
Stone	Base & Surface Course
(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.