State of Louisiana Department of Transportation and Development

APPROVED MATERIALS LIST

AGGREGATES

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

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

Water Absportion = 0.5%

Updated = 8/22/2017

A. CHERT GRAVEL AND SILICA SANDS

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

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

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

Portland Cement Concrete

Spec. Gravity-SSD = 2.60

Water Absportion = 1.0%

Updated = 8/25/2017

A-1. IN-ST	ATE PRODUCER/SUPPLIERS - BY DISTRICT		
District 03			
APS00012000	Red Hawk Materials - Maurice, LA		
Material	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			
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		
Material	Approved Uses		
Gravel	Granular Material for Subbase		
Benton	Special Embankment (non-plastic)		
Spec. Gravity-SSD = 2.60	Asphaltic Surface Treatment		
Water Absportion = 1.0%	Asphaltic Concrete		
Sand	(Friction Rating = III)		
Benton	Portland Cement Concrete		
Spec. Gravity-SSD = 2.62	(Gravel from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)		
Water Absportion = 0.5%			
Updated = 8/22/2017			
APS00007000 (A427)	South Land Sand-Ringgold, LA		
<u>Material</u>	Approved Uses		
Gravel Only	Base & Surface Course		
Ringgold	Granular Material for Subbase		

Asphaltic Surface Treatment

Asphaltic Concrete

(Friction Rating = III) Portland Cement Concrete

Page 2 of 55 -	10/17/2023	9:02:45 AM
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APS00011330 (A429) Blount Brothers Construction, IncShreveport,	APS00011330
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<u>Material</u> <u>Approved Uses</u>

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

Material Approved Uses

Sand Only Granular Material for Subbase

Spec. Gravity-SSD = 2.62 Special Embankment (non-plastic)

Water Absportion = 0.5% Asphaltic Concrete

Updated = 2/17/2017 Portland Cement Concrete

APS00012310 SiteWurx Sand - Sibley, LA

<u>Material</u> <u>Approved Uses</u>

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

Material 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-Monroe, LA

Material	Approved Us	ses

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

Updated = 8/22/2017

APS00007270 (A502) Martin Marietta - Perryville, LA

<u>Material</u>	Approved Uses
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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)

Spec. Gravity-SSD = 2.62 Portland Cement Concrete

Water Absportion = 0.5%

Updated = 8/22/2017

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

A-1. IN-317	ATE PRODUCENSUPPLIERS - BT DISTRICT
District 05	
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)
	Portland Cement Concrete - Gravel Only
APS00015510	Northeast Louisiana Sand & Gravel - Willacoochee
<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)
Diatriot 07	
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)
APS00007320 (A709)	Village Sand, IncKinder, LA
<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Indian Village	Asphaltic Concrete
Spec. Gravity-SSD = 2.62	Portland Cement Concrete
Water Absportion = 0.5%	
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	District 07		
	APS00012100	Lake Area Materials, LLC - DeRidder	
<u>Material</u>		Approved Uses	
	Gravel	Base & Surface Course	
	Spec. Gravity-SSD = 2.54	Granular Material for Subbase	
	Water Absportion = 1.7%	Special Embankment (non-plastic)	
	Sand	Asphaltic Surface Treatment	
	Spec. Gravity-SSD = 2.62	Asphaltic Concrete	
	Water Absportion = 0.5%	(Friction Rating = III)	
	Updated = 3/21/2017	Portland Cement Concrete	
	APS00012190	Elite Sand - Longville, LA	
	<u>Material</u>	Approved Uses	
	Sand Only	Granular Material for Subbase	
	Spec. Gravity-SSD = 2.62	Special Embankment (non-plastic)	
	Water Absportion = 0.5%	Asphaltic Concrete	
	Updated = 4/13/2017	Portland Cement Concrete	
	APS00012390	Gator Aggregates - Deridder, LA	
	<u>Material</u>	Approved Uses	
	Gravel	Base & Surface Course	
	Pippin Pit	Granular Material for Subbase	
	Spec. Gravity-SSD = 2.53	Special Embankment (non-plastic)	
	Water Absportion = 2.2%	Asphaltic Surface Treatment	
	Sand	Asphaltic Concrete	
	Pippin Pit	(Friction Rating = III)	
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete	
	Water Absportion = 0.5%		
	Updated = 8/22/2017		
	APS00014360	Arcosa Aggregates - Anacoco Plant 1391-Merryville	
	<u>Material</u>	Approved Uses	
	Gravel	Base & Surface Course	
	Spec. Gravity-SSD = 2.55	Granular Material for Subbase	
	Water Absportion = 1.0%	Special Embankment (non-plastic)	
	Sand	Asphaltic Surface Treatment	
	Spec. Gravity-SSD = 2.62	Asphaltic Concrete	
	Water Absportion = 0.5%	(Friction Rating = III)	
	Updated = 8/3/2022	Portland Cement Concrete	
	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	

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District 07	
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)
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	Longville Sand and Gravel - Longville, LA
<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Spec. Gravity-SSD = 2.62	Special Embankment (non-plastic)
Water Absportion = 0.5%	Asphaltic Concrete
Updated = 10/5/2021	
APS00014960	Arcosa Aggregates - West Merryville, LA
<u>Material</u>	Approved Uses
Sand Only	Base & Surface Course
Spec. Gravity-SSD = 2.62	Granular Material for Subbase
Water Absportion = 0.5%	Special Embankment (non-plastic)
Updated = 7/17/2023	Asphaltic Surface Treatment
	Asphaltic Concrete
	(Friction Rating = III)
	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
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	(Friction Rating = III)
Updated = 5/4/2022	Portland Cement Concrete
District 08	
APS00007150 (A844)	Tanner Heavy Equipment Co-Leesville, LA
<u>Material</u>	Approved Uses

<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	

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APS00007300	(A822)	Martin Marietta - Woodworth, LA
<u>Material</u>		Approved Uses
Gravel		Granular Material for Subbase
Spec. Gravity-	-SSD = 2.54	Special Embankment (non-plastic)
Water Abspor	tion = 1.7%	Asphaltic Surface Treatment
Sand		Asphaltic Concrete
Spec. Gravity-	-SSD = 2.62	(Friction Rating = III)
Water Abspor	tion = 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	(A847)	Larry 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 = 2.57	Asphaltic Surface Treatment
Water Abspor	tion = 1.0%	Asphaltic Concrete
Sand		(Friction Rating = III)
Ahtus Melder	Rd Pit	Portland Cement Concrete
Spec. Gravity-	-SSD = 2.62	
Water Abspor	tion = 0.5%	
Updated = 8/22/2017		
APS00011710	(A849)	Diamond B Construction Co.,LLC - Boyce, LA
<u>Material</u>		Approved Uses
Sand Only		Granular Material for Subbase
Hot Wells / Ga		Special Embankment (non-plastic)
Spec. Gravity-		Asphaltic Concrete
<u> </u>	tion = 0.5%	Portland Cement Concrete
Water Abspor		
Updated = 8/22/2017		
•	(A850)	Diamond B Construction Co., LLC Woodworth, LA
Updated = 8/22/2017	(A850)	Diamond B Construction Co., LLC Woodworth, LA Approved Uses
Updated = 8/22/2017 APS00011720 Material Sand Only	,	·
Updated = 8/22/2017 APS00011720 Material Sand Only Woodworth Pi	it	Approved Uses Granular Material for Subbase Special Embankment (non-plastic)
Updated = 8/22/2017 APS00011720 Material Sand Only Woodworth Pi Spec. Gravity-	iit '-SSD = 2.62	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Concrete
Updated = 8/22/2017 APS00011720 Material Sand Only Woodworth Pi Spec. Gravity- Water Abspor	iit '-SSD = 2.62	Approved Uses Granular Material for Subbase Special Embankment (non-plastic)
Updated = 8/22/2017 APS00011720 Material Sand Only Woodworth Pi Spec. Gravity-	iit '-SSD = 2.62	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Concrete
Updated = 8/22/2017 APS00011720 Material Sand Only Woodworth Pi Spec. Gravity- Water Abspor	iit '-SSD = 2.62	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Concrete
Updated = 8/22/2017 APS00011720 Material Sand Only Woodworth Pi Spec. Gravity Water Absport Updated = 8/22/2017	iit '-SSD = 2.62	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Concrete Portland Cement Concrete
Updated = 8/22/2017 APS00011720 Material Sand Only Woodworth Pi Spec. Gravity Water Absport Updated = 8/22/2017 APS00014440	iit '-SSD = 2.62	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Concrete Portland Cement Concrete Cenla Materials - Forest Hill, LA
Updated = 8/22/2017 APS00011720 Material Sand Only Woodworth Pi Spec. Gravity- Water Absport Updated = 8/22/2017 APS00014440 Material Gravel Spec. Gravity-	rit r-SSD = 2.62 rtion = 0.5% r-SSD = 2.55	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Concrete Portland Cement Concrete Cenla Materials - Forest Hill, LA Approved Uses
Updated = 8/22/2017 APS00011720 Material Sand Only Woodworth Pi Spec. Gravity- Water Absport Updated = 8/22/2017 APS00014440 Material Gravel Spec. Gravity- Water Absport	rit r-SSD = 2.62 rtion = 0.5% r-SSD = 2.55	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Concrete Portland Cement Concrete Cenla Materials - Forest Hill, LA Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic)
Updated = 8/22/2017 APS00011720 Material Sand Only Woodworth Pi Spec. Gravity- Water Absport Updated = 8/22/2017 APS00014440 Material Gravel Spec. Gravity-	rit r-SSD = 2.62 rtion = 0.5% r-SSD = 2.55	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Concrete Portland Cement Concrete Cenla Materials - Forest Hill, LA Approved Uses Base & Surface Course Granular Material for Subbase
Updated = 8/22/2017 APS00011720 Material Sand Only Woodworth Pi Spec. Gravity- Water Absport Updated = 8/22/2017 APS00014440 Material Gravel Spec. Gravity- Water Absport	rit r-SSD = 2.62 rtion = 0.5% r-SSD = 2.55 rtion = 1.5%	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Concrete Portland Cement Concrete Cenla Materials - Forest Hill, LA Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic)
Updated = 8/22/2017 APS00011720 Material Sand Only Woodworth Pi Spec. Gravity- Water Absport Updated = 8/22/2017 APS00014440 Material Gravel Spec. Gravity- Water Absport Sand	rit r-SSD = 2.62 rtion = 0.5% r-SSD = 2.55 rtion = 1.5% r-SSD = 2.62	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Concrete Portland Cement Concrete Cenla Materials - Forest Hill, LA Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment
Updated = 8/22/2017 APS00011720 Material Sand Only Woodworth Pi Spec. Gravity- Water Absport Updated = 8/22/2017 APS00014440 Material Gravel Spec. Gravity- Water Absport Sand Spec. Gravity-	rit r-SSD = 2.62 rtion = 0.5% r-SSD = 2.55 rtion = 1.5% r-SSD = 2.62	Approved Uses Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Concrete Portland Cement Concrete Cenla Materials - Forest Hill, LA Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete

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 Absport	ion = 0.5%	Portland Cement Concrete	

APS00007290 (A913) Martin Marietta - Jena, LA

<u>Material</u>	Approved Uses	
Gravel	Base & Surface Course	
Jena	Granular Material for Subbase	
Spec. Gravity-SSD = 2.55	Special Embankment (non-plastic)	
Water Absportion = 1.5%	Asphaltic Surface Treatment	
Sand	Asphaltic Concrete	
Jena	(Friction Rating = III)	
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

Updated = 8/22/2017

APS00011810 (A916) Amberg Construction - Olla, LA

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

Updated = 8/22/2017

APS00015030 Amberg Construction, LLC. - Jena

<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)
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)

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

District 61

APS00002200 (A628) Bear Industries - Port Allen, LA

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

Updated = 8/22/2017

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

<u>Material</u>		Approved Uses		
Grave	el	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)		
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete		
	Water Absportion = 0.5%			

Updated = 7/26/2018

APS00006180 (A636) Feliciana Farms, Inc.-St. Francisville, LA

<u>Material</u>		<u>!</u>	Approved Uses
	Gravel		Base & Surface Course
		Bayou Sara	Granular Material for Subbase
		Spec. Gravity-SSD = 2.54	Special Embankment (non-plastic)
		Water Absportion = 1.7%	Asphaltic Surface Treatment
	Sand		Asphaltic Concrete
		Bayou Sara	(Friction Rating = III)
		Spec. Gravity-SSD = 2.62	Portland Cement Concrete
		Water Absportion = 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
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District 61

APSC	00007010	(A640)	Southern Aggregates, LLC-Norwood,LA
<u>Materia</u>	<u>I</u>		Approved Uses
Gravel			Base & Surface Course
	Felps		Granular Material for Subbase
	Spec. Gravity-S	SSD = 2.53	Special Embankment (non-plastic)
	Water Absporti	on = 2.2%	Asphaltic Surface Treatment
Sand			Asphaltic Concrete
	Felps		(Friction Rating = III)
	Spec. Gravity-S	SSD = 2.62	Portland Cement Concrete
	Water Absporti	on = 0.5%	

Updated = 8/22/2017

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

<u>Material</u>		Approved Uses	
Grave	I	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)	
	Acme Pit	Portland Cement Concrete	
	Spec. Gravity-SSD = 2.62		
	Water Absportion = 0.5%		

Updated = 7/26/2018

APS00011650 (A645) Dolese Bros-St.HelenaSand&Gravel - Pine Grove, LA

<u>Material</u> Gravel		Approved Uses Base & Surface Course	
	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)	
	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)	
	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)	

A-1. IN	N-STATE PRODUCER/SUPPLIERS - BY DISTRICT
District 61	
APS00012530	Dennis Stewart Equipment Rental,Inc Baton Rouge,LA
Material	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	0.5% Portland Cement Concrete
Updated = 8/22/2017	
APS00014150	Lionel Boudreaux Trucking, LLC - St. Francisville
<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Spec. Gravity-SSD =	• • • • • • • • • • • • • • • • • • • •
Water Absportion = 0	·
Updated = 10/16/2019	Portland Cement Concrete
APS00014180	Ivey Enterprises, LLC - Greenwell Springs, LA
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD =	
Water Absportion = 2	
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD =	·
Water Absportion = 0	,
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	0.8% Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD =	•
Water Absportion = 0	` '
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 =	
Water Absportion = 2	
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD =	·
Water Absportion = 0	· · · · · · · · · · · · · · · · · · ·
Updated = 10/5/2021	Portland Cement Concrete

Page 11 of 55 - 10/17/2023 9:02:45 AM

(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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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)	
	Portland Cement Concrete - Gravel Only	

APS00015150 Arcosa Aggregates - Plant LA 1342 - Clinton Pi
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<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)	
Updated = 8/3/2022	Portland Cement Concrete	

APS00015520 Superior Sand & Gravel - Plant 3 - Greenwell Sprgs

Material Sand Only		Approved Uses Base & Surface Course	
	Water Absportion = 0.5%	Special Embankment (non-plastic)	
Upda	ated = 9/19/2023	Asphaltic Surface Treatment	
		Asphaltic Concrete	
		Portland Cement Concrete - Gravel Only	

District 62

APS00005700 (AX04) Accardo Materials, Inc-Franklinton, LA

<u>Material</u>		<u>ll</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)	
		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

APSC	00005870	(AY06)	Bass Sand & Gravel-Bogalusa, LA	
<u>Materia</u>	<u>ıl</u>		Approved Uses	
Gravel			Base & Surface Course	
	Bogalusa		Granular Material for Subbase	
	Spec. Gravity-	SSD = 2.47	Special Embankment (non-plastic)	
	Water Absporti	ion = 3.5%	Asphaltic Surface Treatment	
Sand			Asphaltic Concrete	
	Bogalusa		(Friction Rating = III)	
	Spec. Gravity-	SSD = 2.62	Portland Cement Concrete	
	Water Absporti	ion = 0.5%		
Updated	d = 8/22/2017			
APSC	0005990	(AY10)	Cash Sand & Gravel Inc -Denham Springs I A	

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

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

Updated = 7/26/2018

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)		
Spec. Gravity-SSD = 2.62	Portland Cement Concrete		
Water Absportion = 0.5%	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)		

Updated = 6/3/2020

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

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

District 62

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

<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)
Spec. Gravity-SSD = 2.62	Portland Cement Concrete - Gravel Only
Water Absportion = 0.5%	

Updated = 10/26/2021

APS00006190 (AY24) Florida Parishes Aggregate-Fluker, LA

<u>Materia</u>	<u>l</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)	
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete	
	Water Absportion = 0.5%		

Updated = 8/24/2017

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)	
	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>Materia</u>	<u>l</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)		
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete		
	Water Absportion = 0.5%			

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District 62	
APS00006360 (AX	89) Hard Rock Sand & Gravel, LLC-Mt. Hermon,LA
Material	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)
Spec. Gravity-SSD =	2.62 Portland Cement Concrete
Water Absportion = 0.	5%
Updated = 8/24/2017	
APS00006450 (AX	72) 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)
Updated = 8/24/2017	Portland Cement Concrete
APS00006510 (AX	68) K & C Gravel-Independence,LA
<u>Material</u>	Approved Uses
Sand Only	Granular Material for Subbase
Spec. Gravity-SSD =	
Water Absportion = 0.	5% Asphaltic Concrete
Updated = 8/24/2017	Portland Cement Concrete
APS00006590 (AY	03) Lafarge - Holcim Aggregates -Honey Island
<u>Material</u>	Approved Uses
Sand Only	Base & Surface Course
Honey Island	Special Embankment (non-plastic)
Spec. Gravity-SSD =	·
Water Absportion = 0.	•
Honey Island	(Friction Rating = III)
Updated = 9/20/2023	Portland Cement Concrete
APS00006600 (AY	01) Lafarge Aggregates-Bogalusa,LA
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Isabel	Granular Material for Subbase
Spec. Gravity-SSD =	· · · · · · · · · · · · · · · · · · ·
Water Absportion = 2.	·
Sand	Asphaltic Concrete
Isabel	(Friction Rating = III)
Spec. Gravity-SSD =	
Water Absportion = 0.	5%
Updated = 8/24/2017	

District 62

APS0	0006670	(AX43)	Lon Land Gravel CoMt Hermon, LA
<u>Materia</u>	<u>I</u>		Approved Uses
Gravel			Base & Surface Course
	Franklinton		Granular Material for Subbase
	Spec. Gravity-S	SSD = 2.53	Special Embankment (non-plastic)
	Water Absporti	on = 2.2%	Asphaltic Surface Treatment
Sand			Asphaltic Concrete
	Franklinton		(Friction Rating = III)
	Spec. Gravity-S	SSD = 2.62	Portland Cement Concrete
	Water Absporti	on = 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	d = 8/24/2017		

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)
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)
Spec. Gravity-SSD = 2.62	Portland Cement Concrete
Water Absportion = 0.5%	

Updated = 8/24/2017

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

<u>Materia</u>	<u>al</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)
	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	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)

District 62

Updated = 8/24/2017

APS00007030 (AY26) Southern Aggregates, LLC-DenhamSprings, LA-Plant7

<u>Mat</u>	<u>terial</u>	Approved Uses	
Gra	vel	Base & Surface Course	
	Plant #7	Special Embankment (non-plastic)	
	Spec. Gravity-SSD = 2.52	Asphaltic Surface Treatment	
	Water Absportion = 1.8%	Asphaltic Concrete	
Sar	nd	(Friction Rating = III)	
	Plant #7	Portland Cement Concrete	
	Spec. Gravity-SSD = 2.62		
	Water Absportion = 0.5%		

Updated = 7/26/2018

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

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

Updated = 8/24/2017

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

<u>Materia</u>	<u>ll</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)
	Sun	Portland Cement Concrete
	Spec. Gravity-SSD = 2.62	
	Water Absportion = 0.5%	
	Gravel	Sun Spec. Gravity-SSD = 2.52 Water Absportion = 2.5% Sand Sun Spec. Gravity-SSD = 2.62

District 62

DISTRICT 02	
APS00011340 (AY29)	BMS, LLC - Amite, LA
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Amite Pit	Granular Material for Subbase
Spec. Gravity-SSD = 2.52	Special Embankment (non-plastic)
Water Absportion = 2.5%	Asphaltic Surface Treatment
Sand	Asphaltic Concrete
Amite Pit	(Friction Rating = III)
Spec. Gravity-SSD = 2.62	Portland Cement Concrete
Water Absportion = 0.5%	(Gravel from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)
Updated = 8/22/2017	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)
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)
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>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
Sand	Asphaltic Concrete
Eronklinton	(Friction Poting – III)

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
Sand		Asphaltic Concrete
	Franklinton	(Friction Rating = III)
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete
	Water Absportion = 0.5%	

Updated = 8/24/2017

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

<u>Materia</u>	<u>l</u>	Approved Uses
Gravel		Base & Surface Course
	Black Cat Pit	Granular Material for Subbase
	Spec. Gravity-SSD = 2.50	Special Embankment (non-plastic)
	Water Absportion = 3.0%	Asphaltic Surface Treatment
Sand		Asphaltic Concrete
	Black Cat Pit	(Friction Rating = III)
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete
	Water Absportion = 0.5%	
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District 62

DISTRICT 62	
APS00011700 (AY34)	Madden Roseland, LA Gravel Pit - Roseland, LA
<u>Material</u>	Approved Uses
Gravel	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)
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	
APS00011790 (AY32)	Southern Aggregates - Amite, LA - #9
<u>Material</u>	Approved Uses
Gravel	Granular Material for Subbase
Plant #9	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.52	Asphaltic Surface Treatment
Water Absportion = 2.3%	Asphaltic Concrete
Sand	(Friction Rating = III)
Plant #9	Portland Cement Concrete
Spec. Gravity-SSD = 2.62	
Water Absportion = 0.5%	
Updated = 8/6/2018	
APS00011800 (AV33)	Runch's Sand and Gravel #2 - Greenshurg I A

APS00011800 (AY33) Bunch's Sand and Gravel #2 - Greensburg, LA

<u>Material</u>		Approved Uses	
Gravel		Granular Material for Subbase	
	Pit #2	Special Embankment (non-plastic)	
	Spec. Gravity-SSD = 2.53	Asphaltic Surface Treatment	
	Water Absportion = 1.8%	Asphaltic Concrete	
Sand		(Friction Rating = III)	
	Pit #2	Portland Cement Concrete	
	Spec. Gravity-SSD = 2.62		
	Water Absportion = 0.5%		

Updated = 7/26/2018

APS00011940	Baldwin Redi-Mix Co. IncGreensburg,H&LIsland Pit

<u>Material</u>	Approved Uses	
Gravel	Base & Surface Course	
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)	
Updated = 7/26/2018	Portland Cement Concrete	

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District 62	
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)
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	
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)
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 Frank Plant #2	Asphaltic Concrete
Enon Plant #2	(Friction Rating = III)
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)

	_	
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)
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete
	Water Absportion = 0.5%	

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DISTRICT 62	
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)
Updated = 4/29/2020	Portland Cement Concrete
APS00013250	R & S Dozer Service, LLC - Franklinton
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.53	Granular Material for Subbase
Water Absportion = 1.7%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	(Friction Rating = III)
Updated = 10/22/2021	Portland Cement Concrete - Gravel Only
APS00013390	L & C Gravel, LLC - Plant #6 - Fluker
<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.53	Granular Material for Subbase
Water Absportion = 1.9%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	(Friction Rating = III)
Updated = 9/12/2019	Portland Cement Concrete
	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)
APS00014300	Southern Aggregates, LLC Plant 31 - Franklinton
<u>Material</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)
Water Absportion = 0.5%	Portland Cement Concrete
Updated = 7/16/2020	(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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	APS00014350 Material		Barriere Construction Co., LLC - Independence, LA	
			Approved Uses	
	Gravel		Base & Surface Course	
		Spec. Gravity-SSD = 2.52	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)	
	Update	d = 7/15/2020	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)	
	APS	00014410	Arcosa Aggregates - Pearl River Plant 1725	
	<u>Materia</u>	<u>al</u>	Approved Uses	
	Gravel		Base & Surface Course	
		Spec. Gravity-SSD = 2.48	Granular Material for Subbase	
		Water Absportion = 3.3%	Special Embankment (non-plastic)	
	Sand		Asphaltic Surface Treatment	
		Spec. Gravity-SSD = 2.62	Asphaltic Concrete	
		Water Absportion = 0.5%	(Friction Rating = III)	
	Updated = 8/3/2022		Portland Cement Concrete	
	APS00014780		Cash Sand & Gravel, Inc Kemp Plant -D.S., LA	
			•	
	Materia	<u>al</u>	Approved Uses	
	Materia Gravel		·	
		Spec. Gravity-SSD = 2.52	Approved Uses Base & Surface Course Granular Material for Subbase	
	Gravel		Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic)	
		Spec. Gravity-SSD = 2.52 Water Absportion = 2.1%	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment	
	Gravel	Spec. Gravity-SSD = 2.52 Water Absportion = 2.1% Spec. Gravity-SSD = 2.62	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete	
	Gravel	Spec. Gravity-SSD = 2.52 Water Absportion = 2.1% 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)	
	Gravel	Spec. Gravity-SSD = 2.52 Water Absportion = 2.1% 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) Portland Cement Concrete	
	Gravel	Spec. Gravity-SSD = 2.52 Water Absportion = 2.1% 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)	
	Gravel Sand Update	Spec. Gravity-SSD = 2.52 Water Absportion = 2.1% 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) 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	
	Gravel Sand Update	Spec. Gravity-SSD = 2.52 Water Absportion = 2.1% Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% d = 10/5/2021	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III) 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) Barriere Construction Co. LLC - Miley Pit Approved Uses	
	Sand Update	Spec. Gravity-SSD = 2.52 Water Absportion = 2.1% Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% d = 10/5/2021	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III) 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) Barriere Construction Co. LLC - Miley Pit Approved Uses Base & Surface Course	
	Sand Update APSO Materia	Spec. Gravity-SSD = 2.52 Water Absportion = 2.1% Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% d = 10/5/2021	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III) 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) Barriere Construction Co. LLC - Miley Pit Approved Uses	
	Sand Update APSO Materia Gravel	Spec. Gravity-SSD = 2.52 Water Absportion = 2.1% Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% d = 10/5/2021	Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III) 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) Barriere Construction Co. LLC - Miley Pit Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic)	
	Sand Update APSO Materia	Spec. Gravity-SSD = 2.52 Water Absportion = 2.1% Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% d = 10/5/2021 00014990 al Spec. Gravity-SSD = 2.51	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III) 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) Barriere Construction Co. LLC - Miley Pit Approved Uses Base & Surface Course Granular Material for Subbase	
	Sand Update APSO Materia Gravel	Spec. Gravity-SSD = 2.52 Water Absportion = 2.1% Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% d = 10/5/2021 O0014990 al Spec. Gravity-SSD = 2.51 Water Absportion = 2.2% 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) 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) Barriere Construction Co. LLC - Miley Pit Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete	
	Sand Update APSO Materia Gravel	Spec. Gravity-SSD = 2.52 Water Absportion = 2.1% Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% d = 10/5/2021 O0014990 al Spec. Gravity-SSD = 2.51 Water Absportion = 2.2%	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III) 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) Barriere Construction Co. LLC - Miley Pit Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = III)	
	Sand Update APSO Materia Gravel Sand	Spec. Gravity-SSD = 2.52 Water Absportion = 2.1% Spec. Gravity-SSD = 2.62 Water Absportion = 0.5% d = 10/5/2021 O0014990 al Spec. Gravity-SSD = 2.51 Water Absportion = 2.2% 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) 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) Barriere Construction Co. LLC - Miley Pit Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete	

APS00015160	Arcosa Aggregates - Plant LA 1349 - Pearl River
<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)
Updated = 5/4/2022	Portland Cement Concrete
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)
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)
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)
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)
	Portland Cement Concrete (Sand from this source is potentially deleterious in Portland Cement Conmixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary Class F fly ash and GGBFS with a minimum of 50% replacement)

Page 23 of 55 - 10/17/2023 9:02:45 AM

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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)	
	Portland Cement Concrete - Gravel Only	

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

Out of State

APS0	0005730	(ASAN)	Alabama Sand and Gravel-Prattville, AL	
<u>Materia</u>	<u>!</u>		Approved Uses	
Gravel			Base & Surface Course	
	Billingsley Pit		Granular Material for Subbase	
	Spec. Gravity-S	SSD = 2.63	Special Embankment (non-plastic)	
	Water Absportion	on = 0.8%	Asphaltic Surface Treatment	
Sand			Asphaltic Concrete	
	Billingsley Pit		(Friction Rating = III)	
	Spec. Gravity-S	SSD = 2.62	Portland Cement Concrete	
	Water Absportion	on = 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%		

Updated = 8/24/2017

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

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

Out of State

APSC	00005780	(ABAO)	Arkansas Gravel Company, IncHampton, AR	
<u>Material</u>			Approved Uses	
Gravel			Base & Surface Course	
	Bradshaw Mine	•	Granular Material for Subbase	
	Spec. Gravity-S	SSD = 2.56	Special Embankment (non-plastic)	
	Water Absportion	on = 1.2%	Asphaltic Surface Treatment	
Sand			Asphaltic Concrete	
	Bradshaw Mine	!	(Friction Rating = III)	
	Spec. Gravity-S	SSD = 2.62	Portland Cement Concrete	
	Water Absportion	on = 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)		
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)		
	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)		

APS00005920 (ASAM) Blackwell Aggregates, Inc.-Nicholson, MS

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

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Out of State	
APS00005930 (AB31)	Blain Sand & Gravel, IncNatchez, MS
<u>Material</u>	Approved Uses
Gravel	Granular Material for Subbase
Coverhill Pit	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.57	Asphaltic Surface Treatment
Water Absportion = 1.0%	Asphaltic Concrete
Sand	(Friction Rating = III)
Coverhill Pit	Portland Cement Concrete
Spec. Gravity-SSD = 2.62	(Gravel from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)
Water Absportion = 0.5%	
Updated = 8/24/2017	
APS00005940 (AA57)	Blain Sand & Gravel, IncCrystal 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)
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)

	<u>wateriai</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)		
	Spec. Gravity-SSD = 2.59	Portland Cement Concrete		
	Water Absportion = 1.0%	(Gravel from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)		
	Updated = 8/24/2017	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)		

APS00006110 (AA80) Dickerson & Bowen Riverside Gravel-Tylertown, MS

<u>N</u>	<i>l</i> lateria	<u>I</u>	Approved Uses		
C	Gravel		Base & Surface Course		
		McComb	Granular Material for Subbase		
		Spec. Gravity-SSD = 2.46	Special Embankment (non-plastic)		
		Water Absportion = 4.0%	Asphaltic Surface Treatment		
S	Sand		Asphaltic Concrete		
		McComb	(Friction Rating = III)		
		Spec. Gravity-SSD = 2.62	Portland Cement Concrete		
		Water Absportion = 0.5%			

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Out of State			
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-S	SSD = 2.62	Asphaltic Concrete	
Water Absporti	on = 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-S	SSD = 2.62	Asphaltic Concrete	
Water Absporti	on = 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-S	SSD = 2.61	Granular Material for Subbase	
Water Absporti	on = 0.8%	Special Embankment (non-plastic)	
Sand		Asphaltic Surface Treatment	
Spec. Gravity-S		Asphaltic Concrete	
Water Absporti	on = 0.5%	(Friction Rating = III)	
Updated = 8/24/2017		Portland Cement Concrete	
APS00006260	(ABAK)	Green Brothers Gravel CoHazlehurst, MS	
<u>Material</u>		Approved Uses	
Gravel		Base & Surface Course	
#22		Granular Material for Subbase	
Spec. Gravity-S		Special Embankment (non-plastic)	
Water Absporti	on = 3.0%	Asphaltic Surface Treatment	

<u>Maleriai</u>		Approved Oses	
Gravel		Base & Surface Course	
	#22	Granular Material for Subbase	
	Spec. Gravity-SSD = 2.50	Special Embankment (non-plastic)	
	Water Absportion = 3.0%	Asphaltic Surface Treatment	
Sand		Asphaltic Concrete	
	#22	(Friction Rating = III)	
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete	
	Water Absportion = 0.5%		

Updated = 8/24/2017

APS00006270 (ABAL) Green Brothers Gravel Co.-CrystalSprings, MS

<u>Material</u>	Approved Uses	
Gravel	Base & Surface Course	
#65	Granular Material for Subbase	
Spec. Gravity-SSD = 2.50	Special Embankment (non-plastic)	
Water Absportion = 3.0%	Asphaltic Surface Treatment	
Sand	Asphaltic Concrete	
#65	(Friction Rating = III)	
Spec. Gravity-SSD = 2.62	Portland Cement Concrete	
Water Absportion = 0.5%		

Out of State

Updated = 8/24/2017

APS00006290	(ASAW) Ha	allet 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	

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)		
Spec. Gravity-SSD = 2.62	Portland Cement Concrete		
Water Absportion = 0.5%			

Updated = 8/24/2017

APS00006310 (AA70) Hanson Aggregates-Bearden, AR

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

Updated = 8/24/2017

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-SSD = 2.62	Special Embankment (non-plastic)		
Water Absportion = 0.5%	Asphaltic Surface Treatment		
Little River F.K.A. Hanson	Asphaltic Concrete		
Updated = 5/22/2023	(Friction Rating = III)		
	Portland Cement Concrete		

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	Out o	f State		
	APSC	00006420	(AB07)	Huey Stockstill, LLC - Picayune, MS - 12 Oaks
į	<u>Materia</u>	<u>I</u>		Approved Uses
	Gravel			Base & Surface Course
		12 Oaks Pit		Granular Material for Subbase
		Spec. Gravity-		Special Embankment (non-plastic)
		Water Absport	ion = 3.5%	Asphaltic Surface Treatment
,	Sand			Asphaltic Concrete
		12 Oaks Pit		(Friction Rating = III)
		Spec. Gravity-		Portland Cement Concrete
		Water Absport	ion = 0.5%	(Gravel from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)
	•	d = 8/24/2017		
	APSC	0006430	(AB26)	Huey P. Stockstill, LLC -Picayune, MS - Pine Grove
į	<u>Materia</u>	<u>I</u>		Approved Uses
	Gravel			Base & Surface Course
		Pine Grove Pit		Granular Material for Subbase
		Spec. Gravity-		Special Embankment (non-plastic)
		Water Absport	ion = 2.2%	Asphaltic Surface Treatment
,	Sand			Asphaltic Concrete
		Pine Grove Pit		(Friction Rating = III)
		Spec. Gravity-		Portland Cement Concrete
		Water Absport	ion = 0.5%	(Gravel from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)
	Updated	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)
	APSC	00006490	(ABAP)	JJ Ferguson Sand & Gravel-Cruger, MS
	<u>Materia</u>	<u>I</u>		Approved Uses
	Gravel			Base & Surface Course
		Blackhawk Pit		Granular Material for Subbase
		Spec. Gravity-		Special Embankment (non-plastic)
		Water Absport	ion = 1.7%	Asphaltic Surface Treatment
,	Sand	D D.		Asphaltic Concrete
		Blackhawk Pit		(Friction Rating = III)
		Spec. Gravity-		Portland Cement Concrete (Sand from this gauges is notantially deleterious in Portland Coment Concrete
		Water Absport	ion = 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)
	•	d = 8/24/2017	(4.22.1)	
		00006500	(A091)	Johnsville Sand & Gravel-Hermitage, AR
	Materia	<u> </u>		Approved Uses
	Gravel	Spac Cravite	00D 0FF	Granular Material for Subbase
		Spec. Gravity-		Special Embankment (non-plastic)
	Cand	Water Absport	ion = 1.5%	Asphaltic Congrete
,	Sand	Spac Cravity	SSD - 3 83	Asphaltic Concrete
		Spec. Gravity-		(Friction Rating = III) Portland Cement Concrete
	l Indata	Water Absport d = 8/24/2017	1011 = 0.5%	Foliand Cement Concrete
1	opuale	u - 0/24/2011		

Out of State

APS00006530 (ASAG) K		ng Sand & Gravel-Kerens, TX
<u>Material</u>		Approved Uses
Sand Only		Granular Material for Subbase
Spec. Gravity-SS	SD = 2.62	Special Embankment (non-plastic)
Water Absportion	n = 0.5%	Asphaltic Concrete
Updated = 8/24/2017		Portland Cement Concrete

APS00006540 (AB91) Krystal Gravel, Inc.-Crystal Springs, 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)	
Updated = 8/24/2017	Portland Cement Concrete	

APS00006680 (ASAL) Marion Clay & Gravel, LLC-Columbia, MS

<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.48	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)
Updated = 8/24/2017	Portland Cement Concrete

APS00006700 (ABAS) Martin Marietta Aggregates-Eagletown, OK

<u>Material</u>	Approved Uses
Gravel	Base & Surface Course
Broken Bow Sand & Gravel	Granular Material for Subbase
Spec. Gravity-SSD = 2.56	Asphaltic Surface Treatment
Water Absportion = 1.2%	Asphaltic Concrete
Sand	(Friction Rating = III)
Broken Bow Sand & Gravel	Portland Cement Concrete - Gravel Only
Spec. Gravity-SSD = 2.74	
Water Absportion = 0.4%	
Broken Bow Sand & Gravel	

Updated = 7/18/2023

APS00006720 (ASAX) Martin Marietta Aggregates-Garwood,TX

<u>Material</u>		Approved Uses
Gravel		Base & Surface Course
Garwood Plant	t	Granular Material for Subbase
Spec. Gravity-S	SSD = 2.57	Special Embankment (non-plastic)
Water Absporti	ion = 1.0%	Asphaltic Surface Treatment
Sand		Asphaltic Concrete
Garwood Plant	t	(Friction Rating = III)
Updated = 8/24/2017		Portland Cement Concrete

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\sim	IL.	VI.	$\mathbf{O}_{\mathbf{L}}$	alt

APS00006780	(ABAC)	Memphis Stone & Gravel CoNesbit, MS
<u>Material</u>		Approved Uses
Sand Only		Granular Material for Subbase
Anderson Plan	t	Special Embankment (non-plastic)
Spec. Gravity-S	SSD = 2.62	Asphaltic Concrete
Water Absporti	on = 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
Undeted 0/04/0047	

Updated = 8/24/2017

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

<u>wate</u>	<u>riai</u>	Approved Uses
Grave	el	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)
Upda	ted = 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)
	Updated = 8/24/2017	Portland Cement Concrete

APS00006930 (ASAP) Riverside Sand & Gravel-Tylertown, MS

<u>Mat</u>	<u>erial</u>	Approved Uses
San	nd 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

Out of State

Material	Approved Uses
APS00006980	(ASAY) Simpson Materials CoValley 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)
Updated = 8/28/2017	Portland Cement Concrete

APS00007170 (AB27) The Fordyce Co-Victoria, TX

<u>Materia</u>	<u>1</u>	Approved Uses
Gravel		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)
	Spec. Gravity-SSD = 2.62	Portland Cement Concrete
	Water Absportion = 0.5%	(Gravel from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)

Updated = 8/28/2017

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

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

Water Absportion = 0.5%

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

Out of State

Updated = 8/24/2017

APS00007510 ((ASAA) W	/ooten Sand & Gravel-Fouke,AR
<u>Material</u>		Approved Uses
Gravel		Base & Surface Course
Spec. Gravity-SS	SD = 2.60	Granular Material for Subbase
Water Absportion	n = 1.0%	Special Embankment (non-plastic)
Sand		Asphaltic Surface Treatment
Spec. Gravity-SS	SD = 2.62	Asphaltic Concrete

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

(Friction Rating = III)

Portland Cement Concrete

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

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

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

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

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

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

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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 Pi	t	Special Embankment (non-plastic)
Spec. Gravity-SS	SD = 2.63	Asphaltic Concrete
Water Absportion	n = 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	SD = 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	SD = 2.56	Special Embankment (non-plastic)
Water Absportion	n = 1.2%	Asphaltic Surface Treatment
Sand		Asphaltic Concrete
Henry Mine Pit		(Friction Rating = III)
Spec. Gravity-SS		Portland Cement Concrete
Water Absportion	n = 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	1 = 2.2%	Asphaltic Concrete
Updated = 8/28/2017		(Friction Rating = III)
		Portland Cement Concrete
APS00012380		LeHigh Hanson - Garwood, TX
<u>Material</u>		Approved Uses
Sand Only		Granular Material for Subbase
Arena Pit		Special Embankment (non-plastic)
Spec. Gravity-SS		Asphaltic Concrete
Water Absportion	n = 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	SD = 2.62	Special Embankment (non-plastic)
Water Absportion	n = 0.5%	Asphaltic Concrete
Updated = 1/16/2018		Portland Cement Concrete

Updated = 10/5/2021

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

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

Spec. Gravity-SSD = 2.65

Water Absportion = 1.3%

Updated = 6/20/2022

A-2. O	UT-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)
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)
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)
	Portland Cement Concrete - Gravel Only
APS00015130	Lafarge Aggs - Cave-In-Rock, IL - Transition Ledge
<u>Material</u>	Approved Uses
Sand	Base & Surface Course
Stone	Granular Material for Subbase
(Limestone)	Special Embankment (non-plastic)
0 0	A such altie Develope Transferent

Asphaltic Surface Treatment

Riprap & Stone Revetment

Asphaltic Concrete

(Friction Rating = IV)

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

APS00015180	Arcosa Aggregates - Plant 1347 - Hattiesburg, MS
Materia <u>l</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)
Jpdated = 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)
Jpdated = 5/4/2022	Portland Cement Concrete
	(Sand from this source is potentially deleterious in Portland Cement Concremixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blen Class F fly ash and GGBFS with a minimum of 50% replacement)
APS00015310	Hastie Mining and Trucking #2 - Cave-In-Rock, IL
<u>Naterial</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
Jpdated = 7/29/2022	(Friction Rating = IV)
	Riprap & Stone Revetment
APS00015540	Hammett Gravel Company, Inc Red Mountain Plant
<u>llaterial</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)
	Asphaltic Surface Treatment
Jpdated = 9/19/2023	Asphaltic Concrete
Jpdated = 9/19/2023	Portland Cement Concrete

AGGREGATES APPROVED MATERIALS LIST

NOTES:

Note A-1:

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

Note A-2:

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

Note A-3:

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

Note A-4:

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

Out of State

APS00005710	(ABBC)	Agrecasa Del Caribe-San Pedro Sula, HON	
Motorial		Approved Hoos	

<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)
	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)
	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)
	Portland Cement Concrete

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

<u> </u>	<u>Material</u>	Approved Uses	
5	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	
ι	Jpdated = 10/20/2021	(Friction Rating = IV)	
		Riprap & Stone Revetment	

	200525	/A D D ! 0	T 14 () D (T) (
APS00	0005970	(ABBK)	Texas Materials - Burnet.TX	
<u>Material</u>			Approved Uses	
Stone			Base & Surface Course	
	(Limestone)		Granular Material for Subbase	
	Capital Aggrega			
	Spec. Gravity-S		Asphaltic Surface Treatment	
	Water Absportio = 8/24/2017)n = 0.6%	Asphaltic Concrete	
Opualeu	= 0/24/2017		(Friction Rating = IV) Portland Cement Concrete	
			(excluding bridge decks)	
			Riprap & Stone Revetment	
APS00	0806000	(ABBN)	Crystal Hill Quarry-North Little Rock, AR	
<u>Material</u>			Approved Uses	
Stone			Base & Surface Course	
	(Sandstone)		Granular Material for Subbase	
	Granite Mountai		Special Embankment (non-plastic)	
	Spec. Gravity-S		Asphaltic Surface Treatment	
	Water Absportion	on = 0.9%	Asphaltic Concrete	
Updated	= 8/24/2017		(Friction Rating = II)	
			Portland Cement Concrete	
			(excluding bridge decks)	
			Riprap & Stone Revetment	
A D O O O	200100	(ADOO)		
APS00	0006120	(AB28)	3M Industrial Minerals Prods Div Little Rock,AR	
<u>Material</u>	0006120	(AB28)	Approved Uses	
Material Granite		,	Approved Uses Base & Surface Course	
Material Granite	Syenite Granite	Fines-Manf.S	Approved Uses Base & Surface Course and Granular Material for Subbase	
Material Granite	Syenite Granite Spec. Gravity-S	Fines-Manf.S SD = 2.63	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic)	
Material Granite	Syenite Granite Spec. Gravity-S Water Absportic	Fines-Manf.S SD = 2.63	Approved Uses Base & Surface Course and Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment	
Material Granite	Syenite Granite Spec. Gravity-S	Fines-Manf.S SD = 2.63	Approved Uses Base & Surface Course End Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete	
Material Granite	Syenite Granite Spec. Gravity-S Water Absportic	Fines-Manf.S SD = 2.63	Approved Uses Base & Surface Course Ind Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete Supplemental Fines (screenings) for Asphaltic Concrete	
Material Granite	Syenite Granite Spec. Gravity-S Water Absportic	Fines-Manf.S SD = 2.63	Approved Uses Base & Surface Course Ind Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete Supplemental Fines (screenings) for Asphaltic Concrete (Friction Rating = III)	
Material Granite	Syenite Granite Spec. Gravity-S Water Absportic	Fines-Manf.S SD = 2.63	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete Supplemental Fines (screenings) for Asphaltic Concrete (Friction Rating = III) Portland Cement Concrete	
Material Granite	Syenite Granite Spec. Gravity-S Water Absportic	Fines-Manf.S SD = 2.63 on = 0.2%	Approved Uses Base & Surface Course Ind Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete Supplemental Fines (screenings) for Asphaltic Concrete (Friction Rating = III)	
Material Granite	Syenite Granite Spec. Gravity-S Water Absportic = 8/28/2017	Fines-Manf.S SD = 2.63 on = 0.2%	Approved Uses Base & Surface Course Ind Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete Supplemental Fines (screenings) for Asphaltic Concrete (Friction Rating = III) Portland Cement Concrete Riprap & Stone Revetment	
Material Granite S S Updated	Syenite Granite Spec. Gravity-S Water Absportic = 8/28/2017	Fines-Manf.S SD = 2.63 on = 0.2%	Approved Uses Base & Surface Course Ind Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete Supplemental Fines (screenings) for Asphaltic Concrete (Friction Rating = III) Portland Cement Concrete Riprap & Stone Revetment Granite Mountain Quarries-Little Rock, AR	
Material Granite Updated APSO Material Granite	Syenite Granite Spec. Gravity-S Water Absportic = 8/28/2017	Fines-Manf.S SD = 2.63 on = 0.2%	Approved Uses Base & Surface Course Ind Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete Supplemental Fines (screenings) for Asphaltic Concrete (Friction Rating = III) Portland Cement Concrete Riprap & Stone Revetment Granite Mountain Quarries-Little Rock, AR Approved Uses	
Material Granite Updated APSO Material Granite	Syenite Granite Spec. Gravity-S Water Absportic = 8/28/2017	Fines-Manf.S SD = 2.63 on = 0.2%	Approved Uses Base & Surface Course Ond Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete Supplemental Fines (screenings) for Asphaltic Concrete (Friction Rating = III) Portland Cement Concrete Riprap & Stone Revetment Granite Mountain Quarries-Little Rock, AR Approved Uses Base & Surface Course	
Material Granite Updated APSO Material Granite	Syenite Granite Spec. Gravity-S Water Absportic = 8/28/2017 0006250 Syenite Granite Spec. Gravity-S Water Absportic	Fines-Manf.S SD = 2.63 on = 0.2% (A033)	Approved Uses Base & Surface Course Ind Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete Supplemental Fines (screenings) for Asphaltic Concrete (Friction Rating = III) Portland Cement Concrete Riprap & Stone Revetment Granite Mountain Quarries-Little Rock, AR Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment	
Material Granite Updated APSO Material Granite	Syenite Granite Spec. Gravity-S Water Absportic = 8/28/2017 0006250 Syenite Granite Spec. Gravity-S	Fines-Manf.S SD = 2.63 on = 0.2% (A033)	Approved Uses Base & Surface Course Ind Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete Supplemental Fines (screenings) for Asphaltic Concrete (Friction Rating = III) Portland Cement Concrete Riprap & Stone Revetment Granite Mountain Quarries-Little Rock, AR Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete	
Material Granite Updated APSO Material Granite	Syenite Granite Spec. Gravity-S Water Absportic = 8/28/2017 0006250 Syenite Granite Spec. Gravity-S Water Absportic	Fines-Manf.S SD = 2.63 on = 0.2% (A033)	Approved Uses Base & Surface Course Sind Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete Supplemental Fines (screenings) for Asphaltic Concrete (Friction Rating = III) Portland Cement Concrete Riprap & Stone Revetment Granite Mountain Quarries-Little Rock, AR Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = II)	
Material Granite Updated APSO Material Granite	Syenite Granite Spec. Gravity-S Water Absportic = 8/28/2017 0006250 Syenite Granite Spec. Gravity-S Water Absportic	Fines-Manf.S SD = 2.63 on = 0.2% (A033)	Approved Uses Base & Surface Course Ind Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete Supplemental Fines (screenings) for Asphaltic Concrete (Friction Rating = III) Portland Cement Concrete Riprap & Stone Revetment Granite Mountain Quarries-Little Rock, AR Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete	

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APS00006340	(A077)	Hanson Aggregates-Perch Hill Plant-Chico,TX	
<u>Material</u>		Approved Uses	
Stone		Base & Surface Course	
(Limestone)		Granular Material for Subbase	
Perch Hill Plan	nt	Special Embankment (non-plastic)	
Spec. Gravity-	SSD = 2.68	Asphaltic Surface Treatment	
Water Absport	ion = 0.8%	Asphaltic Concrete	
Updated = 6/24/2022		(Friction Rating = IV)	
		Portland Cement Concrete	
		(may be used on bridge decks)	
		Riprap & Stone Revetment	

APS00006370	(AA90)	Hastie Mining	Company-Cav	ve-in-Rock,IL
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Material Stone		Approved Uses
		Base & Surface Course
	(Sandstone)	Granular Material for Subbase
	Hastie Mining Company Quarry	Special Embankment (non-plastic)
	Spec. Gravity-SSD = 2.66	Asphaltic Surface Treatment
	Water Absportion = 0.8%	Asphaltic Concrete
	Updated = 8/24/2017	(Friction Rating = I)
		Portland Cement Concrete
		Riprap & Stone Revetment

APS00006440 (AA91) Ideal Domicana, SA-Santo Domingo, DR

<u>Material</u>	Approved Uses Base & Surface Course	
Stone		
(Limestone)	Granular Material for Subbase	
Spec. Gravity-SSD = 2.61	Special Embankment (non-plastic)	
Water Absportion = 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 Alluvial Stone)	Granular Material for Subbase	
Spec. Gravity-SSD = 2.72	Special Embankment (non-plastic)	
Water Absportion = 1.0%	Asphaltic Surface Treatment	
Updated = 8/25/2017	Asphaltic Concrete	
	(Friction Rating = III)	
	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-SSD = 2.67		Special Embankment (non-plastic)
Water Absportion = 0.8%		Asphaltic Surface Treatment
Updated = $6/3/2020$		Asphaltic Concrete
		(Friction Rating = I)
		Portland Cement Concrete
		(Stone from this source is potentially deleterious in Portland Cement Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)
		Riprap & Stone Revetment

Out of State

APS00006570 (ABAM) Lafarge Aggregates-Cave-In-Rock, IL - Sil. Limestn

<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Siliceous Limestone)	Granular Material for Subbase
Ledge 8 - 10	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.68	Asphaltic Surface Treatment
Water Absportion = 0.7%	Asphaltic Concrete
Updated = 6/24/2022	(Friction Rating = III)
	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)
	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 Absport	tion = 3.9%	Asphaltic Surface Treatment	
Updated = 8/25/2017		Asphaltic Concrete	
		(Friction Rating = III)	
		Portland Cement Concrete	
		Riprap & Stone Revetment	

Out of State

	AP300006710 (AA92)	Martin Manetta 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)	
		Riprap & Stone Revetment	

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

<u>IVI</u>	<u>ateriai</u>	Approved Uses
St	tone	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
U	pdated = 8/25/2017	(Friction Rating = II)
		Portland Cement Concrete
		Riprap & Stone Revetment

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

<u>Material</u>	Approved Uses
Granite	Base & Surface Course
Jones Mill Pit	Granular Material for Subbase
Spec. Gravity-SSD = 2.58	Special Embankment (non-plastic)
Water Absportion = 0.9%	Asphaltic Surface Treatment
Updated = 8/25/2017	Asphaltic Concrete
	(Friction Rating = III)
	Portland Cement Concrete
	Riprap & Stone Revetment

		OTHER AGGREGATE MATERIALS
APS00006750	(AA39)	Martin Marietta Aggregates-Mulgrave, NS
<u>Material</u>		Approved Uses
Granite		Base & Surface Course
Spec. Gravity-	SSD = 2.70	Granular Material for Subbase
Water Absport	ion = 0.9%	Special Embankment (non-plastic)
Updated = $6/3/2020$		Asphaltic Surface Treatment
		Asphaltic Concrete
		(excluding OGFC and coarse mix)
		(Friction Rating = I)
		Portland Cement Concrete
		(Stone from this source is potentially deleterious in Portland Cement Concremixes, requires 30% Class F fly ash or 50% slag to mitigate)
. = •	=	Riprap & Stone Revetment
APS00006760	(AA51)	Martin Marietta Aggregates-Sawyer,OK
<u>Material</u>		Approved Uses
Stone		Base & Surface Course
(Sandstone)		Granular Material for Subbase
Spec. Gravity-		Special Embankment (non-plastic)
Water Absport	ion = 2.3%	Asphaltic Surface Treatment
Updated = 6/3/2020		Asphaltic Concrete
		(Friction Rating = I)
		Portland Cement Concrete
		(Stone from this source is potentially deleterious in Portland Cement Concremixes, requires 30% Class F fly ash or 50% slag to mitigate)
		Riprap & Stone Revetment
APS00006880	(AB13)	Pine Bluff Sand & Gravel-Deleware, AR
<u>Material</u>		Approved Uses
Stone		Base & Surface Course
(Sandstone)		Granular Material for Subbase
River Mountair		Special Embankment (non-plastic)
Spec. Gravity-		Asphaltic Surface Treatment
Water Absport		Asphaltic Concrete
Updated = 11/10/2020		(Friction Rating = I)
		Portland Cement Concrete
		(Stone from this source is potentially deleterious in Portland Cement Concremixes, requires 30% Class F fly ash or 50% slag to mitigate) Riprap & Stone Revetment
APS00006890	(ABBS)	Pine Bluff Sand & Gravel-Salem,KY
	(ADDS)	
Material Stone		Approved Uses Base & Surface Course
(Siliceous Lime	estone)	Granular Material for Subbase
(OIIICEUUS LIITI	•	Special Embankment (non-plastic)
·	iver Ouarry	
Cumberland R		
·	SSD = 2.68	Asphaltic Surface Treatment Asphaltic Concrete

	3. OTHER AGGREGATE MATERIALS
APS00007160 (AB15)	Texas Crushed Stone Co., IncGeorgetown, TX
<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.48	Special Embankment (non-plastic)
Water Absportion = 3.6%	Asphaltic Surface Treatment
Updated = 6/3/2020	Asphaltic Concrete
	(Friction Rating = IV)
	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)
	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)
	Portland Cement Concrete
	Riprap & Stone Revetment
Out of State	
APS00007260 (AB61)	Martin Marietta - Bridgeport TX
<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Bridgeport	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.64	Asphaltic Surface Treatment
Water Absportion = 1.3%	Asphaltic Concrete
Updated = 6/24/2022	(Friction Rating = IV)
	Portland Cement Concrete
	(may be used on bridge decks)
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Out of Otato			
APS00007340	(A042)	Vulcan Materials Co-Calera, AL	
<u>Material</u>		Approved Uses	
Stone		Base & Surface Course	
(Limestone)		Granular Material for Subbase	
Calera Quarry		Special Embankment (non-plastic)	
Spec. Gravity-	SSD = 2.71	Asphaltic Surface Treatment	
Water Absport	ion = 0.7%	Asphaltic Concrete	
Updated = $6/24/2022$		(Friction Rating = IV)	
		Portland Cement Concrete	
		(may be used on bridge decks)	
		Riprap & Stone Revetment	
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 Absportion = 3.7%		Asphaltic Surface Treatment	
Updated = $6/24/2022$		Asphaltic Concrete	
		(Friction Rating = III)	
		Portland Cement Concrete	
		(may be used on bridge decks)	
		Riprap & Stone Revetment	
APS00007380	(ABBQ)	Vulcan Materials Co-Grand Rivers, KY- Ft Payne	
Material	,	Approved Uses	

<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)	
	(Friction Rating = II for ADT <= 20 000)	

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

<u>N</u>	<u>Naterial</u>	Approved Uses	
S	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	
L	Jpdated = 10/29/2021	(Friction Rating = IV)	
		Riprap & Stone Revetment	

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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 Absport	ion = 1.9%	Asphaltic Surface Treatment
Updated = 6/24/2022		Asphaltic Concrete
		(Friction Rating = IV)
		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
A DC00007450	(AD10)	Vulcan Materials Co. Trinity, Al
APS00007450	(AB19)	Vulcan Materials Co-Trinity, AL
<u>Material</u>	(AB19)	Approved Uses
Material Stone	(AB19)	Approved Uses Base & Surface Course
Material Stone (Limestone)	(AB19)	Approved Uses Base & Surface Course Granular Material for Subbase
Material Stone (Limestone) Trinity Plant	,	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic)
Material Stone (Limestone) Trinity Plant Spec. Gravity-	SSD = 2.65	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment
Material Stone (Limestone) Trinity Plant Spec. Gravity- Water Absport	SSD = 2.65	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete
Material Stone (Limestone) Trinity Plant Spec. Gravity-	SSD = 2.65	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV)
Material Stone (Limestone) Trinity Plant Spec. Gravity- Water Absport	SSD = 2.65	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV) Portland Cement Concrete
Material Stone (Limestone) Trinity Plant Spec. Gravity- Water Absport	SSD = 2.65	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV) Portland Cement Concrete (excluding bridge decks)
Material Stone (Limestone) Trinity Plant Spec. Gravity- Water Absport	SSD = 2.65	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV) Portland Cement Concrete
Material Stone (Limestone) Trinity Plant Spec. Gravity- Water Absport	SSD = 2.65	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV) Portland Cement Concrete (excluding bridge decks)
Material Stone (Limestone) Trinity Plant Spec. Gravity- Water Absport Updated = 10/25/2017	SSD = 2.65 ion = 1.2%	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV) Portland Cement Concrete (excluding bridge decks) Riprap & Stone Revetment
Material Stone (Limestone) Trinity Plant Spec. Gravity- Water Absport Updated = 10/25/2017 APS00007480	SSD = 2.65 ion = 1.2%	Approved Uses Base & Surface Course Granular Material for Subbase Special Embankment (non-plastic) Asphaltic Surface Treatment Asphaltic Concrete (Friction Rating = IV) Portland Cement Concrete (excluding bridge decks) Riprap & Stone Revetment Warren Paving-Salem, KY-Slats Lucas Quarry

<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Siliceous Limestone)	Granular Material for Subbase
Slats Lucas Quarry	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.69	Asphaltic Surface Treatment
Water Absportion = 0.4%	Asphaltic Concrete
Updated = 10/20/2021	(Friction Rating = III)
	(Friction Rating = II for ADT <10,000)
	Riprap & Stone Revetment

APS00007500 (AB78) Winn Materials, Inc.-Clarksville, TN

<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 = 0.6%	Asphaltic Surface Treatment
Updated = 10/28/2021	Asphaltic Concrete
	(Friction Rating = IV)
	Riprap & Stone Revetment

	В.	OTHER AGGREGATE MATERIALS	
APS00007520	(AB04)	Delta Materials - Marble Falls, TX	
<u>Material</u>		Approved Uses	
Stone		Base & Surface Course	
(Sandstone)		Granular Material for Subbase	
Spec. Gravity-	SSD = 2.56	Special Embankment (non-plastic)	
Water Absport	tion = 2.1%	Asphaltic Surface Treatment	
Updated = 8/25/2017		Asphaltic Concrete	
		(Friction Rating = I)	
		Portland Cement Concrete	
		Riprap & Stone Revetment	
APS00011430	(ABCD)	APAC - Brickey's Stone-Bloomsdale, MO - Plattin	
<u>Material</u>		Approved Uses	
Stone		Base & Surface Course	
(Limestone)		Granular Material for Subbase	
Plattin Format	ion	Special Embankment (non-plastic)	
Spec. Gravity-		Asphaltic Surface Treatment	
Water Absport	tion = 2.0%	Asphaltic Concrete	
Updated = 7/26/2018		(Friction Rating = IV)	
		Portland Cement Concrete	
		(excluding bridge decks)	
		Riprap & Stone Revetment	
APS00011620	(ABCI)	Central Stone Co - Farmington, MO	
<u>Material</u>		Approved Uses	
Granite		Base & Surface Course	
Butler Hill Gra		Granular Material for Subbase	
Spec. Gravity-		Special Embankment (non-plastic)	
Water Absport	tion = 0.3%	Asphaltic Surface Treatment	
Updated = 8/25/2017		Asphaltic Concrete	
		(Friction Rating = IV)	
		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 Lim	· · · · · · · · · · · · · · · · · · ·	Granular Material for Subbase	
3RvrQry-Bend		Special Embankment (non-plastic)	
Spec. Gravity-		Asphaltic Surface Treatment	
Water Absport	tion = 1.0%	Asphaltic Concrete	
Updated = 5/20/2020		(Friction Rating = III)	
		Dinger 9 Otaga Davistos aut	

B.	OTHER AGGREGATE MATERIALS
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 = 2.68	Asphaltic Surface Treatment
Water Absportion = 0.8%	Asphaltic Concrete
Updated = 11/9/2018	(Friction Rating = IV)
	Riprap & Stone Revetment
APS00012300	Vulcan Materials Co-West Loachapoka, AL
<u>Material</u>	Approved Uses
Granite	Base & Surface Course
Spec. Gravity-SSD = 2.62	Granular Material for Subbase
Water Absportion = 0.4%	Special Embankment (non-plastic)
Updated = 8/25/2017	Asphaltic Surface Treatment
	Asphaltic Concrete
	(Friction Rating = IV)
	Portland Cement Concrete
	(excluding bridge decks)
	Riprap & Stone Revetment
APS00012320	Winn Materials of Kentucky-Grand Rivers, KY-Warsaw
<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Siliceous Limestone)	Granular Material for Subbase
Warsaw Formation	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.65	Asphaltic Surface Treatment
Water Absportion = 1.1%	Asphaltic Concrete
Updated = 11/10/2020	(Friction Rating = IV)
	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)

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APS00012680	Warren Paving-Salem, KY-Lower Warsaw Formation
<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)
	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)
	Riprap & Stone Revetment

APS00012960 R4 ObrusS.A. D.C.V. - Boca Del Rio, Mexico

<u>ivialeriai</u>	Approved oses
Granite	Base & Surface Course
Spec. Gravity-SSD = 2.89	Granular Material for Subbase
Water Absportion = 1.5%	Special Embankment (non-plastic)
Updated = 1/16/2018	Asphaltic Surface Treatment
	Asphaltic Concrete
	(Friction Rating = IV)
	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)
	Portland Cement Concrete
	Riprap & Stone Revetment

APS00014340	Lafarge Aggregates-Smithland, KY-Upper Fredonia
<u>Material</u>	Approved Uses
Stone	Base & Surface Course
(Siliceous Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.70	Special Embankment (non-plastic)
Water Absportion = 1.0%	Asphaltic Surface Treatment
Updated = 10/21/2020	Asphaltic Concrete
	(Friction Rating = IV)
	Riprap & Stone Revetment
APS00014530	Martin Marietta - Mill Creek - Granite
<u>Material</u>	Approved Uses
Granite	Base & Surface Course
Spec. Gravity-SSD = 2.74	Granular Material for Subbase
Water Absportion = 1.0%	Special Embankment (non-plastic)
Updated = 1/26/2021	Asphaltic Surface Treatment

Asphaltic Concrete (Friction Rating = IV) Portland Cement Concrete Riprap & Stone Revetment

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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)	
	Portland Cement Concrete	
	Riprap & Stone Revetment	

APS00014560	Shorline Aggregates Inc South Brook Quarry	
<u>Material</u>	Approved Uses	
Granite	Base & Surface Course	
Spec. Gravity-SSD = 2.71	Granular Material for Subbase	
Water Absportion = 0.5%	Special Embankment (non-plastic)	
Updated = 4/7/2021	Asphaltic Surface Treatment	
	Asphaltic Concrete	
	(Friction Rating = IV)	
	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)
	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)	
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)
		Portland Cement Concrete
		(excluding bridge decks)

APS00014900	Neely's Landing LLC Jackson, MO	
<u>Material</u>	Approved Uses	
Stone	Base & Surface Course	
(Siliceous Limestone)	Granular Material for Subbase	
Spec. Gravity-SSD = 2.62	Special Embankment (non-plastic)	
Water Absportion = 1.0%	Asphaltic Surface Treatment	
Updated = 10/20/2021	Asphaltic Concrete	
	(Friction Rating = III)	
	Portland Cement Concrete	
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APS00014980	Arcosa Lightweight - Streetman Plant	
<u>Material</u>	Approved Uses	
Lightweight Aggregate	Asphaltic Surface Treatment	
(Expanded Shale)	Asphaltic Concrete	
Spec. Gravity-SSD = 1.65	(Friction Rating = I)	
Water Absportion = 14.1%	Portland Cement Concrete	
Updated = 12/2/2022		
APS00015020	APAC Brickey Stone - Bloomdale - Kimmswick	
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Mate	<u>erial</u>	Approved Uses
Stor	ne	Base & Surface Course
	(Limestone)	Granular Material for Subbase
	Spec. Gravity-SSD = 2.67	Special Embankment (non-plastic)
	Water Absportion = 1.3%	Asphaltic Surface Treatment
Upd	ated = 6/24/2022	Asphaltic Concrete
		(Friction Rating = IV)
		Portland Cement Concrete
		(may be used on bridge decks)
		Riprap & Stone Revetment

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

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

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

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

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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)
	Riprap & Stone Revetment

APS00015230	Shoreline Agg., Inc Point Rousse Quarry
<u>Material</u>	Approved Uses
Granite	Base & Surface Course
Spec. Gravity-SSD = 2.79	Granular Material for Subbase
Water Absportion = 0.4%	Special Embankment (non-plastic)
Updated = 5/4/2022	Asphaltic Surface Treatment
	Asphaltic Concrete
	(Friction Rating = III)
	Portland Cement Concrete
	Riprap & Stone Revetment

Out of State

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)
	Riprap & Stone Revetment

APS00015390 Matco Aggregates LLC. - Actopan Quarry - Basalt

<u>Material</u>	Approved Uses
Granite	Base & Surface Course
Spec. Gravity-SSD = 2.87	Granular Material for Subbase
Water Absportion = 2.1%	Special Embankment (non-plastic)
Updated = 8/9/2023	Asphaltic Surface Treatment
	Asphaltic Concrete
	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)
	Riprap & Stone Revetment

Page 54 of 55 - 10/17/2023 9:02:45 AM

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)
	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)
	Riprap & Stone Revetment

APS00015720	GCA Materials - May	Pen. Jamaica
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<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)	
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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.