

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.

**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**

**District 03**

**APS00006160 (A309) Dupont Sand, LLC-Carencro, LA**

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

Updated = 8/22/2017

**APS00006550 (A308) L & W Sand Pit, LLC-Carencro, LA**

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

Updated = 8/22/2017

**APS00007310 (A310) Vermillion Shell & Limestone Co. Inc.-Maurice, LA**

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

Updated = 8/22/2017

**APS00011660 (A311) Perero Co. DBA-DND Landscape - Broussard, LA**

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

Updated = 8/22/2017

**APS00011760 (A312) Lafayette Sand & Fill - Lafayette, LA**

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

Updated = 8/22/2017

**A-1. IN-STATE PRODUCER/SUPPLIERS - BY DISTRICT****District 03****APS00012000 Red Hawk Materials - Maurice, LA**

<b>Material</b>	<b>Approved Uses</b>
Sand Only	Granular Material for Subbase
Maurice	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absorption = 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**

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

**APS00015080 B & D Materials, LLC - Parks, LA**

<b>Material</b>	<b>Approved Uses</b>
Sand Only	Granular Material for Subbase
Spec. Gravity-SSD = 2.62	Special Embankment (non-plastic)
Water Absorption = 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**

<b>Material</b>	<b>Approved Uses</b>
Gravel	Granular Material for Subbase
Benton	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.60	Asphaltic Surface Treatment
Water Absorption = 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 Absorption = 0.5%	
Updated = 8/22/2017	

**APS00007000 (A427) South Land Sand-Ringgold, LA**

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

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

**District 04**

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

**Material**

**Approved Uses**

Sand Only

Granular Material for Subbase

Blout Bros. Pit

Special Embankment (non-plastic)

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absportion = 0.5%

Portland Cement Concrete

Updated = 8/22/2017

**APS00011910 Hat Creek Dirt Pit - Bossier City, LA**

**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**

**Material**

**Approved Uses**

Sand Only

Granular Material for Subbase

Sibley - 164 Pit

Special Embankment (non-plastic)

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absportion = 0.5%

Portland Cement Concrete

Updated = 8/22/2017

**APS00012660 Skyplex Trucking -Bentley, LA**

**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 Uses**

Sand Only

Granular Material for Subbase

Jonesboro Road

Special Embankment (non-plastic)

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absportion = 0.5%

Portland Cement Concrete

Updated = 8/22/2017

**APS00007270 (A502) Martin Marietta - Perryville,LA**

**Material**

**Approved Uses**

Gravel

Base & Surface Course

Perryville

Granular Material for Subbase

Spec. Gravity-SSD = 2.54

Special Embankment (non-plastic)

Water Absportion = 1.7%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Perryville

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absportion = 0.5%

Updated = 8/22/2017

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

**District 05**

**APS00014950 Star Silica LLC. - West Monroe, LA**

<u>Material</u>	<u>Approved Uses</u>
Sand Only	Base & Surface Course
Spec. Gravity-SSD = 2.62	Granular Material for Subbase
Water Absorption = 0.5%	Special Embankment (non-plastic)
Updated = 11/24/2021	Asphaltic Surface Treatment
	Asphaltic Concrete
	(Friction Rating = III)
	Portland Cement Concrete - Gravel Only

**District 07**

**APS00006130 (A712) DSD Energy Services-Oakdale, LA**

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

**APS00006520 (A710) Kinder Sand Co.-Kinder, LA**

<u>Material</u>	<u>Approved Uses</u>
Sand Only	Granular Material for Subbase
Kinder	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absorption = 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, Inc.-Kinder, LA**

<u>Material</u>	<u>Approved Uses</u>
Sand Only	Granular Material for Subbase
Indian Village	Asphaltic Concrete
Spec. Gravity-SSD = 2.62	Portland Cement Concrete
Water Absorption = 0.5%	
Updated = 8/22/2017	

**APS00012100 Lake Area Materials, LLC - DeRidder**

<u>Material</u>	<u>Approved Uses</u>
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.54	Granular Material for Subbase
Water Absorption = 1.7%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absorption = 0.5%	(Friction Rating = III)
Updated = 3/21/2017	Portland Cement Concrete

**A-1. IN-STATE PRODUCER/SUPPLIERS - BY DISTRICT****District 07****APS00012190 Elite Sand - Longville, LA****Material****Approved Uses**

Sand Only

Granular Material for Subbase

Spec. Gravity-SSD = 2.62

Special Embankment (non-plastic)

Water Absorption = 0.5%

Asphaltic Concrete

Updated = 4/13/2017

Portland Cement Concrete

**APS00012390 Gator Aggregates - Deridder, LA****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Pippin Pit

Granular Material for Subbase

Spec. Gravity-SSD = 2.53

Special Embankment (non-plastic)

Water Absorption = 2.2%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Pippin Pit

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 8/22/2017

**APS00014040 Southern Aggregates, LLC - DeRidder****Material****Approved Uses**

Sand Only

Base &amp; Surface Course

Spec. Gravity-SSD = 2.62

Granular Material for Subbase

Water Absorption = 0.5%

Special Embankment (non-plastic)

Updated = 2/28/2022

Asphaltic Surface Treatment

Asphaltic Concrete

(Friction Rating = III)

Portland Cement Concrete

**APS00014360 Arcosa Aggregates - Anacoco Plant 1391-Merryville****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Spec. Gravity-SSD = 2.55

Granular Material for Subbase

Water Absorption = 1.0%

Special Embankment (non-plastic)

Sand

Asphaltic Surface Treatment

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absorption = 0.5%

(Friction Rating = III)

Updated = 8/3/2022

Portland Cement Concrete

**APS00014370 Arcosa Aggregates - Indian Village Plant 1284****Material****Approved Uses**

Sand Only

Granular Material for Subbase

Spec. Gravity-SSD = 2.62

Special Embankment (non-plastic)

Water Absorption = 0.5%

Asphaltic Concrete

Updated = 7/29/2022

Portland Cement Concrete

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

**District 07**

**APS00014470 Merryville Aggregate, LLC - Evans, LA**

**Material**

**Approved Uses**

Gravel

Base & Surface Course

Spec. Gravity-SSD = 2.56

Granular Material for Subbase

Water Absorption = 1.2%

Special Embankment (non-plastic)

Sand

Asphaltic Surface Treatment

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absorption = 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**

**Material**

**Approved Uses**

Sand Only

Granular Material for Subbase

Spec. Gravity-SSD = 2.62

Special Embankment (non-plastic)

Water Absorption = 0.5%

Asphaltic Concrete

Updated = 10/5/2021

**APS00014960 Arcosa Aggregates - West Merryville, LA**

**Material**

**Approved Uses**

Sand Only

Base & Surface Course

Spec. Gravity-SSD = 2.62

Granular Material for Subbase

Water Absorption = 0.5%

Special Embankment (non-plastic)

Updated = 4/7/2022

Asphaltic Surface Treatment

Asphaltic Concrete

(Friction Rating = III)

Portland Cement Concrete - Gravel Only

**APS00015140 Arcosa Aggregates - Plant LA 1343 - DeRidder**

**Material**

**Approved Uses**

Gravel

Base & Surface Course

Spec. Gravity-SSD = 2.57

Granular Material for Subbase

Water Absorption = 0.7%

Special Embankment (non-plastic)

Sand

Asphaltic Surface Treatment

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absorption = 0.5%

(Friction Rating = III)

Updated = 5/4/2022

Portland Cement Concrete

**District 08**

**APS00007150 (A844) Tanner Heavy Equipment Co-Leesville, LA**

**Material**

**Approved Uses**

Sand Only

Granular Material for Subbase

Tanner Pit #2

Special Embankment (non-plastic)

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absorption = 0.5%

Portland Cement Concrete

Updated = 8/25/2017

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

**District 08**

**APS00007300 (A822) Martin Marietta - Woodworth, LA**

<u>Material</u>	<u>Approved Uses</u>
Gravel	Granular Material for Subbase
Spec. Gravity-SSD = 2.54	Special Embankment (non-plastic)
Water Absorption = 1.7%	Asphaltic Surface Treatment
Sand	Asphaltic Concrete
Spec. Gravity-SSD = 2.62	(Friction Rating = III)
Water Absorption = 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>	<u>Approved Uses</u>
Gravel	Granular Material for Subbase
Ahtus Melder Rd Pit	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.57	Asphaltic Surface Treatment
Water Absorption = 1.0%	Asphaltic Concrete
Sand	(Friction Rating = III)
Ahtus Melder Rd Pit	Portland Cement Concrete
Spec. Gravity-SSD = 2.62	
Water Absorption = 0.5%	
Updated = 8/22/2017	

**APS00011710 (A849) Diamond B Construction Co.,LLC - Boyce, LA**

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

**APS00011720 (A850) Diamond B Construction Co., LLC Woodworth, LA**

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

**APS00014440 Cenla Materials - Forest Hill, LA**

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

**A-1. IN-STATE PRODUCER/SUPPLIERS - BY DISTRICT****District 58****APS00007130 (A914) Swim Enterprises-Columbia, LA****Material****Approved Uses**

Sand Only

Granular Material for Subbase

Columbia

Special Embankment (non-plastic)

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absorption = 0.5%

Portland Cement Concrete

Updated = 8/22/2017

**APS00007290 (A913) Martin Marietta - Jena, LA****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Jena

Granular Material for Subbase

Spec. Gravity-SSD = 2.55

Special Embankment (non-plastic)

Water Absorption = 1.5%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Jena

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

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

Updated = 8/22/2017

**APS00011810 (A916) Amberg Construction - Olla, LA****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Aimwell

Granular Material for Subbase

Spec. Gravity-SSD = 2.53

Special Embankment (non-plastic)

Water Absorption = 2.2%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Aimwell

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 8/22/2017

**APS00015030 Amberg Construction, LLC. - Jena****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Spec. Gravity-SSD = 2.52

Granular Material for Subbase

Water Absorption = 1.8%

Special Embankment (non-plastic)

Sand

Asphaltic Surface Treatment

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absorption = 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)



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

**District 58**

**APS00015090 D & J Construction Co., LLC - Aimwell, LA**

**Material**

**Approved Uses**

Sand Only

Granular Material for Subbase

Spec. Gravity-SSD = 2.62

Special Embankment (non-plastic)

Water Absorption = 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**

**Material**

**Approved Uses**

Sand Only

Asphaltic Concrete

Port Allen

Spec. Gravity-SSD = 2.62

Water Absorption = 0.5%

Updated = 8/22/2017

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

**Material**

**Approved Uses**

Gravel

Base & Surface Course

Pit #1

Granular Material for Subbase

Spec. Gravity-SSD = 2.55

Special Embankment (non-plastic)

Water Absorption = 1.3%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Pit #1

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 7/26/2018

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

**Material**

**Approved Uses**

Gravel

Base & Surface Course

Bayou Sara

Granular Material for Subbase

Spec. Gravity-SSD = 2.54

Special Embankment (non-plastic)

Water Absorption = 1.7%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Bayou Sara

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 8/22/2017

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

**Material**

**Approved Uses**

Sand Only

Granular Material for Subbase

Baton Rouge

Special Embankment (non-plastic)

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absorption = 0.5%

Portland Cement Concrete

Updated = 8/22/2017

**A-1. IN-STATE PRODUCER/SUPPLIERS - BY DISTRICT****District 61****APS00007010 (A640) Southern Aggregates, LLC-Norwood, LA****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Felps

Granular Material for Subbase

Spec. Gravity-SSD = 2.53

Special Embankment (non-plastic)

Water Absorption = 2.2%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Felps

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 8/22/2017

**APS00011640 (A644) Fleniken Sand & Gravel Inc - Clinton, LA****Material****Approved Uses**

Gravel

Granular Material for Subbase

Acme Pit

Special Embankment (non-plastic)

Spec. Gravity-SSD = 2.52

Asphaltic Surface Treatment

Water Absorption = 1.9%

Asphaltic Concrete

Sand

(Friction Rating = III)

Acme Pit

Portland Cement Concrete

Spec. Gravity-SSD = 2.62

Water Absorption = 0.5%

Updated = 7/26/2018

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

Gravel

Base &amp; Surface Course

St. Helena S&amp;G Pit

Granular Material for Subbase

Spec. Gravity-SSD = 2.54

Special Embankment (non-plastic)

Water Absorption = 1.6%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

St. Helena S&amp;G Pit

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 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****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Highway 960 Pit

Granular Material for Subbase

Spec. Gravity-SSD = 2.50

Special Embankment (non-plastic)

Water Absorption = 3.0%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Highway 960 Pit

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

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

Updated = 8/22/2017

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

**District 61**

**APS00012530 Dennis Stewart Equipment Rental, Inc Baton Rouge, LA**

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

**APS00014150 Lionel Boudreaux Trucking, LLC - St. Francisville**

<u>Material</u>	<u>Approved Uses</u>
Sand Only	Granular Material for Subbase
Spec. Gravity-SSD = 2.62	Special Embankment (non-plastic)
Water Absorption = 0.5%	Asphaltic Concrete
Updated = 10/16/2019	
	Portland Cement Concrete

**APS00014180 Ivey Enterprises, LLC - Greenwell Springs, LA**

<u>Material</u>	<u>Approved Uses</u>
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.48	Granular Material for Subbase
Water Absorption = 2.7%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absorption = 0.5%	(Friction Rating = III)
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)

**APS00014790 Southern Aggregates - Clinton Pit**

<u>Material</u>	<u>Approved Uses</u>
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.52	Granular Material for Subbase
Water Absorption = 2.2%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absorption = 0.5%	(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)

**APS00014850 Superior Sand & Gravel - Plant 1 - Clinton, LA**

<u>Material</u>	<u>Approved Uses</u>
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.57	Granular Material for Subbase
Water Absorption = 0.8%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absorption = 0.5%	(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)

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

**District 61**

**APS00014860 Superior Sand & Gravel - Plant 2 - Clinton**

<u>Material</u>	<u>Approved Uses</u>
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.51	Granular Material for Subbase
Water Absportion = 2.5%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	(Friction Rating = III)
Updated = 10/5/2021	Portland Cement Concrete
	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement)

**APS00015000 Barriere Construction Co. LLC - Map Pit**

<u>Material</u>	<u>Approved Uses</u>
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 Pit**

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

**District 62**

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

<u>Material</u>	<u>Approved Uses</u>
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)
Updated = 8/22/2017	

**A-1. IN-STATE PRODUCER/SUPPLIERS - BY DISTRICT****District 62****APS00005870 (AY06) Bass Sand & Gravel-Bogalusa, LA****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Bogalusa

Granular Material for Subbase

Spec. Gravity-SSD = 2.47

Special Embankment (non-plastic)

Water Absorption = 3.5%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Bogalusa

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 8/22/2017

**APS00005990 (AY10) Cash Sand & Gravel, Inc.-Denham Springs, LA****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Easterly Plant

Granular Material for Subbase

Spec. Gravity-SSD = 2.54

Special Embankment (non-plastic)

Water Absorption = 1.5%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Easterly Plant

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 7/26/2018

**APS00006060 Crawford Aggregate Industr-Pine Grove,LA - Jenkins****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Jenkins Lane

Granular Material for Subbase

Spec. Gravity-SSD = 2.54

Special Embankment (non-plastic)

Water Absorption = 1.7%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Jenkins Lane

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 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****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Roseland

Granular Material for Subbase

Spec. Gravity-SSD = 2.50

Special Embankment (non-plastic)

Water Absorption = 3.0%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Roseland

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 8/24/2017

**A-1. IN-STATE PRODUCER/SUPPLIERS - BY DISTRICT****District 62****APS00006170 (AY17) Brownstone Sand & Gravel - Franklinton, LA****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Enon Plant - Franklinton

Granular Material for Subbase

Spec. Gravity-SSD = 2.54

Special Embankment (non-plastic)

Water Absorption = 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 Absorption = 0.5%

Updated = 10/26/2021

**APS00006190 (AY24) Florida Parishes Aggregate-Fluker, LA****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Kent Pit - Fluker

Granular Material for Subbase

Spec. Gravity-SSD = 2.56

Special Embankment (non-plastic)

Water Absorption = 1.2%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Kent Pit - Fluker

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 8/24/2017

**APS00006240 (AX91) Gillman Enterprises, LLC-Independence, LA****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Independence

Granular Material for Subbase

Spec. Gravity-SSD = 2.52

Special Embankment (non-plastic)

Water Absorption = 2.5%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Independence

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 8/24/2017

**APS00006350 (AY14) Hard Rock Sand & Gravel LLC - Franklinton, LA - #2****Material****Approved Uses**

Gravel

Base &amp; Surface Course

#2 - Franklinton

Granular Material for Subbase

Spec. Gravity-SSD = 2.54

Special Embankment (non-plastic)

Water Absorption = 1.7%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

#2 - Franklinton

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 8/24/2017

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

**District 62**

**APS00006360 (AX89) 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 Absorption = 1.5%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Mt. Hermon

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 8/24/2017

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

**Material**

**Approved Uses**

Gravel

Base & Surface Course

Spec. Gravity-SSD = 2.53

Granular Material for Subbase

Water Absorption = 2.2%

Special Embankment (non-plastic)

Sand

Asphaltic Surface Treatment

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absorption = 0.5%

(Friction Rating = III)

Updated = 8/24/2017

Portland Cement Concrete

**APS00006510 (AX68) K & C Gravel-Independence,LA**

**Material**

**Approved Uses**

Sand Only

Granular Material for Subbase

Spec. Gravity-SSD = 2.62

Special Embankment (non-plastic)

Water Absorption = 0.5%

Asphaltic Concrete

Updated = 8/24/2017

Portland Cement Concrete

**APS00006590 (AY03) Lafarge Aggregates-Pearl River,LA**

**Material**

**Approved Uses**

Gravel

Base & Surface Course

Honey Island

Special Embankment (non-plastic)

Spec. Gravity-SSD = 2.51

Asphaltic Surface Treatment

Water Absorption = 2.5%

Asphaltic Concrete

Sand

(Friction Rating = III)

Honey Island

Portland Cement Concrete

Spec. Gravity-SSD = 2.62

Water Absorption = 0.5%

Updated = 8/24/2017

**A-1. IN-STATE PRODUCER/SUPPLIERS - BY DISTRICT****District 62****APS00006600 (AY01) Lafarge Aggregates-Bogalusa,LA****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Isabel

Granular Material for Subbase

Spec. Gravity-SSD = 2.52

Special Embankment (non-plastic)

Water Absorption = 2.5%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Isabel

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 8/24/2017

**APS00006670 (AX43) Lon Land Gravel Co.-Mt Hermon, LA****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Franklinton

Granular Material for Subbase

Spec. Gravity-SSD = 2.53

Special Embankment (non-plastic)

Water Absorption = 2.2%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Franklinton

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 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

**APS00006770 (A135) Mears Sand & Gravel-Denham Springs,LA****Material****Approved Uses**

Gravel

Granular Material for Subbase

Dennis Mills

Special Embankment (non-plastic)

Spec. Gravity-SSD = 2.53

Asphaltic Surface Treatment

Water Absorption = 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 Absorption = 0.5%

Updated = 6/3/2020

**APS00006850 (AY12) P & J Sand & Gravel, LLC-Independence, LA****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Independence

Granular Material for Subbase

Spec. Gravity-SSD = 2.48

Special Embankment (non-plastic)

Water Absorption = 3.5%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Independence

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 8/24/2017



**A-1. IN-STATE PRODUCER/SUPPLIERS - BY DISTRICT****District 62****APS00006920 (AX29) Ram Industries-Mt. Hermon, LA**

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

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

<b>Material</b>	<b>Approved Uses</b>
Gravel	Base & Surface Course
Franklinton	Granular Material for Subbase
Spec. Gravity-SSD = 2.52	Special Embankment (non-plastic)
Water Absorption = 2.5%	Asphaltic Surface Treatment
Sand	Asphaltic Concrete
Franklinton	(Friction Rating = III)
Spec. Gravity-SSD = 2.62	Portland Cement Concrete
Water Absorption = 0.5%	
Updated = 8/24/2017	

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

<b>Material</b>	<b>Approved Uses</b>
Gravel	Base & Surface Course
Plant #7	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.52	Asphaltic Surface Treatment
Water Absorption = 1.8%	Asphaltic Concrete
Sand	(Friction Rating = III)
Plant #7	Portland Cement Concrete
Spec. Gravity-SSD = 2.62	
Water Absorption = 0.5%	
Updated = 7/26/2018	

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

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

**A-1. IN-STATE PRODUCER/SUPPLIERS - BY DISTRICT****District 62****APS00007490 (AB98) Willis Sand & Gravel-Bogalusa, LA****Material****Approved Uses**

Gravel

Granular Material for Subbase

Sun

Special Embankment (non-plastic)

Spec. Gravity-SSD = 2.52

Asphaltic Surface Treatment

Water Absorption = 2.5%

Asphaltic Concrete

Sand

(Friction Rating = III)

Sun

Portland Cement Concrete

Spec. Gravity-SSD = 2.62

Water Absorption = 0.5%

Updated = 8/24/2017

**APS00011340 (AY29) BMS, LLC - Amite, LA****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Amite Pit

Granular Material for Subbase

Spec. Gravity-SSD = 2.52

Special Embankment (non-plastic)

Water Absorption = 2.5%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Amite Pit

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 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****Material****Approved Uses**

Gravel

Base &amp; Surface Course

#1 Franklinton

Granular Material for Subbase

Spec. Gravity-SSD = 2.51

Special Embankment (non-plastic)

Water Absorption = 2.5%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

#1 Franklinton

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 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****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Franklinton

Granular Material for Subbase

Spec. Gravity-SSD = 2.51

Special Embankment (non-plastic)

Water Absorption = 2.5%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Franklinton

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 8/24/2017

**A-1. IN-STATE PRODUCER/SUPPLIERS - BY DISTRICT****District 62****APS00011520 (AY31) Industrial Mining Plant 5 - Tickfaw, LA****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Black Cat Pit

Granular Material for Subbase

Spec. Gravity-SSD = 2.50

Special Embankment (non-plastic)

Water Absorption = 3.0%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Black Cat Pit

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 8/25/2017

**APS00011700 (AY34) Diamond B Construction Company, LLC - Roseland, LA****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Drude Pit

Granular Material for Subbase

Spec. Gravity-SSD = 2.53

Special Embankment (non-plastic)

Water Absorption = 2.2%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Drude Pit

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 8/24/2017

**APS00011790 (AY32) Southern Aggregates - Amite, LA - #9****Material****Approved Uses**

Gravel

Granular Material for Subbase

Plant #9

Special Embankment (non-plastic)

Spec. Gravity-SSD = 2.52

Asphaltic Surface Treatment

Water Absorption = 2.3%

Asphaltic Concrete

Sand

(Friction Rating = III)

Plant #9

Portland Cement Concrete

Spec. Gravity-SSD = 2.62

Water Absorption = 0.5%

Updated = 8/6/2018

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

Gravel

Granular Material for Subbase

Pit #2

Special Embankment (non-plastic)

Spec. Gravity-SSD = 2.53

Asphaltic Surface Treatment

Water Absorption = 1.8%

Asphaltic Concrete

Sand

(Friction Rating = III)

Pit #2

Portland Cement Concrete

Spec. Gravity-SSD = 2.62

Water Absorption = 0.5%

Updated = 7/26/2018

**A-1. IN-STATE PRODUCER/SUPPLIERS - BY DISTRICT****District 62****APS00011940 Baldwin Redi-Mix Co. Inc.-Greensburg,H&LIsland Pit****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Spec. Gravity-SSD = 2.53

Granular Material for Subbase

Water Absorption = 1.8%

Special Embankment (non-plastic)

Sand

Asphaltic Surface Treatment

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absorption = 0.5%

(Friction Rating = III)

Updated = 7/26/2018

Portland Cement Concrete

**APS00012340****River Road Rock - Franklinton, LA****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Mt. Hermon Pit

Granular Material for Subbase

Spec. Gravity-SSD = 2.53

Special Embankment (non-plastic)

Water Absorption = 2.2%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Mt. Hermon Pit

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 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****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Tate Pit

Granular Material for Subbase

Spec. Gravity-SSD = 2.52

Special Embankment (non-plastic)

Water Absorption = 2.5%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Tate Pit

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 8/24/2017

**APS00012510****Industrial Aggregates, LLC - Covington, LA - #2****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Enon Plant #2

Granular Material for Subbase

Spec. Gravity-SSD = 2.55

Special Embankment (non-plastic)

Water Absorption = 1.5%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Enon Plant #2

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 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

**A-1. IN-STATE PRODUCER/SUPPLIERS - BY DISTRICT****District 62****APS00012620 Industrial Aggregates - Franklinton, LA****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Pine Cliff Pit

Granular Material for Subbase

Spec. Gravity-SSD = 2.50

Special Embankment (non-plastic)

Water Absorption = 2.5%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Pine Cliff Pit

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 8/24/2017

**APS00012950 Southern Aggregates, LLC Plant 10 - D.S., LA****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Spec. Gravity-SSD = 2.52

Granular Material for Subbase

Water Absorption = 2.1%

Special Embankment (non-plastic)

Sand

Asphaltic Surface Treatment

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absorption = 0.5%

(Friction Rating = III)

Updated = 1/28/2020

Portland Cement Concrete

**APS00013080 Northern Sand & Gravel, L.L.C. - Independence****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Spec. Gravity-SSD = 2.50

Granular Material for Subbase

Water Absorption = 2.4%

Special Embankment (non-plastic)

Sand

Asphaltic Surface Treatment

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absorption = 0.5%

(Friction Rating = III)

Updated = 4/29/2020

Portland Cement Concrete

**APS00013250 R & S Dozer Service, LLC - Franklinton****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Spec. Gravity-SSD = 2.53

Granular Material for Subbase

Water Absorption = 1.7%

Special Embankment (non-plastic)

Sand

Asphaltic Surface Treatment

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absorption = 0.5%

(Friction Rating = III)

Updated = 10/22/2021

Portland Cement Concrete - Gravel Only

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

**District 62**

**APS00013390 L & C Gravel, LLC - Plant #6 - Fluker**

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

**APS00014000 Southern Aggregates - Plant #14 - Independence**

<u>Material</u>	<u>Approved Uses</u>
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 = 1/28/2020	Portland Cement Concrete

**APS00014190 Southern Aggregates Plant 24-Franklinton**

<u>Material</u>	<u>Approved Uses</u>
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 = 6/23/2020	Portland Cement Concrete

**APS00014300 Southern Aggregates, LLC Plant 31 - Franklinton**

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

**APS00014310 Southern Aggregates, LLC Plant 30 - Pearl Rivier**

<u>Material</u>	<u>Approved Uses</u>
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 = 7/15/2020	Portland Cement Concrete

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

**District 62**

**APS00014350 Barriere Construction Co., LLC - Independence, LA**

**Material**

**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)

Updated = 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)

**APS00014410 Arcosa Aggregates - Pearl River Plant 1725**

**Material**

**Approved Uses**

Gravel

Base & Surface Course

Spec. Gravity-SSD = 2.48

Granular Material for Subbase

Water Absportion = 3.3%

Special Embankment (non-plastic)

Sand

Asphaltic Surface Treatment

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absportion = 0.5%

(Friction Rating = III)

Updated = 8/3/2022

Portland Cement Concrete

**APS00014780 Cash Sand & Gravel, Inc. - Kemp Plant -D.S., LA**

**Material**

**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 = 10/5/2021

Portland Cement Concrete

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

**APS00014990 Barriere Construction Co. LLC - Miley Pit**

**Material**

**Approved Uses**

Gravel

Base & Surface Course

Spec. Gravity-SSD = 2.51

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 = 2/22/2022

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)

**A-1. IN-STATE PRODUCER/SUPPLIERS - BY DISTRICT****District 62****APS00015160 Arcosa Aggregates - Plant LA 1349 - Pearl River****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Spec. Gravity-SSD = 2.49

Granular Material for Subbase

Water Absorption = 3.5%

Special Embankment (non-plastic)

Sand

Asphaltic Surface Treatment

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absorption = 0.5%

(Friction Rating = III)

Updated = 5/4/2022

Portland Cement Concrete

**APS00015170****Arcosa Aggregates - Plant LA 1341 - Independence****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Spec. Gravity-SSD = 2.50

Granular Material for Subbase

Water Absorption = 2.5%

Special Embankment (non-plastic)

Sand

Asphaltic Surface Treatment

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absorption = 0.5%

(Friction Rating = III)

Updated = 5/4/2022

Portland Cement Concrete

**APS00015200****Arcosa Aggregates - Plant LA 1345 - Franklinton****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Spec. Gravity-SSD = 2.49

Granular Material for Subbase

Water Absorption = 2.5%

Special Embankment (non-plastic)

Sand

Asphaltic Surface Treatment

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absorption = 0.5%

(Friction Rating = III)

Updated = 5/4/2022

Portland Cement Concrete

**APS00015210****Arcosa Aggregates - Plant LA 1340 - Denham Springs****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Spec. Gravity-SSD = 2.52

Granular Material for Subbase

Water Absorption = 2.1%

Special Embankment (non-plastic)

Sand

Asphaltic Surface Treatment

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absorption = 0.5%

(Friction Rating = III)

Updated = 5/4/2022

Portland Cement Concrete



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

## Out of State

**APS00005730 (ASAN) Alabama Sand and Gravel-Prattville, AL****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Billingsley Pit

Granular Material for Subbase

Spec. Gravity-SSD = 2.63

Special Embankment (non-plastic)

Water Absorption = 0.8%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Billingsley Pit

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 8/24/2017

**APS00005740 (ASAV) Alliance Sand and Gravel, LLC-Phil Campbell, AL****Material****Approved Uses**

Sand Only

Special Embankment (non-plastic)

Phil Campbell Pit

Asphaltic Concrete

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 8/24/2017

**APS00005750 (ASAK) Allstate Deatsville, LLC-Deatsville, AL****Material****Approved Uses**

Sand Only

Granular Material for Subbase

Deatsville Pit

Special Embankment (non-plastic)

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absorption = 0.5%

Portland Cement Concrete

Updated = 8/24/2017

**APS00005780 (ABAO) Arkansas Gravel Company, Inc.-Hampton, AR****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Bradshaw Mine

Granular Material for Subbase

Spec. Gravity-SSD = 2.56

Special Embankment (non-plastic)

Water Absorption = 1.2%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Bradshaw Mine

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 8/24/2017

**APS00005790 (AB76) B & B Gravel & Trucking Co.-Bearden, AR****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Spec. Gravity-SSD = 2.55

Granular Material for Subbase

Water Absorption = 1.5%

Special Embankment (non-plastic)

Sand

Asphaltic Surface Treatment

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absorption = 0.5%

(Friction Rating = III)

Updated = 8/24/2017

Portland Cement Concrete

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

## Out of State

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

<u>Material</u>	<u>Approved Uses</u>
Gravel	Base & Surface Course
Crystal Springs Pit	Granular Material for Subbase
Spec. Gravity-SSD = 2.57	Special Embankment (non-plastic)
Water Absorption = 1.0%	Asphaltic Surface Treatment
Sand	Asphaltic Concrete
Crystal Springs Pit	(Friction Rating = III)
Spec. Gravity-SSD = 2.62	Portland Cement Concrete
Water Absorption = 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>Material</u>	<u>Approved Uses</u>
Gravel	Base & Surface Course
Jackson Landing Pit	Granular Material for Subbase
Spec. Gravity-SSD = 2.48	Special Embankment (non-plastic)
Water Absorption = 3.5%	Asphaltic Surface Treatment
Sand	Asphaltic Concrete
Jackson Landing Pit	(Friction Rating = III)
Spec. Gravity-SSD = 2.62	Portland Cement Concrete
Water Absorption = 0.5%	
Updated = 8/24/2017	

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

<u>Material</u>	<u>Approved Uses</u>
Gravel	Granular Material for Subbase
Coverhill Pit	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.57	Asphaltic Surface Treatment
Water Absorption = 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 Absorption = 0.5%	
Updated = 8/24/2017	

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

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

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

**Out of State**

**APS00006030 Cossatot Rock, LLC-Lockesburg, AR**

<u>Material</u>	<u>Approved Uses</u>
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>Material</u>	<u>Approved Uses</u>
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
Sand	Asphaltic Concrete
McComb	(Friction Rating = III)
Spec. Gravity-SSD = 2.62	Portland Cement Concrete
Water Absportion = 0.5%	
Updated = 8/24/2017	

**APS00006200 (ASAT) Foley Materials Co.-Phenix City, AL- Plant 501**

<u>Material</u>	<u>Approved Uses</u>
Sand Only	Granular Material for Subbase
Plant 501	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	Portland Cement Concrete
Updated = 8/24/2017	

**APS00006210 (ASAJ) Foley Materials Co.-Phenix City, AL- Plant 505**

<u>Material</u>	<u>Approved Uses</u>
Sand Only	Granular Material for Subbase
Plant 505	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	Portland Cement Concrete
Updated = 8/24/2017	

**APS00006230 (ASAI) Fouke Sand & Gravel, LLC-Fouke, AR**

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

**A-2. OUT-OF-STATE PRODUCERS/SUPPLIERS****Out of State****APS00006260 (ABAK) Green Brothers Gravel Co.-Hazlehurst, MS****Material****Approved Uses**

Gravel

Base &amp; Surface Course

#22

Granular Material for Subbase

Spec. Gravity-SSD = 2.50

Special Embankment (non-plastic)

Water Absorption = 3.0%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

#22

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 8/24/2017

**APS00006270 (ABAL) Green Brothers Gravel Co.-CrystalSprings, MS****Material****Approved Uses**

Gravel

Base &amp; Surface Course

#65

Granular Material for Subbase

Spec. Gravity-SSD = 2.50

Special Embankment (non-plastic)

Water Absorption = 3.0%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

#65

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 8/24/2017

**APS00006290 (ASAW) Hallet Materials-Porter, TX****Material****Approved Uses**

Sand Only

Granular Material for Subbase

Porter Plant

Special Embankment (non-plastic)

Spec. Gravity-SSD = 2.63

Asphaltic Concrete

Updated = 8/24/2017

Portland Cement Concrete

**APS00006300 (ASAU) Hammett Gravel Company, Inc.-Benton, MS****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Yazoo City Operation

Granular Material for Subbase

Spec. Gravity-SSD = 2.56

Special Embankment (non-plastic)

Water Absorption = 1.2%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Yazoo City Operation

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 8/24/2017

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

## Out of State

**APS00006310 (AA70) Hanson Aggregates-Bearden,AR****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Eagle Mills

Granular Material for Subbase

Spec. Gravity-SSD = 2.57

Special Embankment (non-plastic)

Water Absorption = 1.0%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Eagle Mills

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 8/24/2017

**APS00006320 (A092) Hanson Aggregates-Ashdown,AR****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Little River

Granular Material for Subbase

Spec. Gravity-SSD = 2.56

Special Embankment (non-plastic)

Water Absorption = 1.2%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Little River

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

Updated = 8/24/2017

**APS00006420 (AB07) Huey Stockstill, LLC - Picayune, MS - 12 Oaks****Material****Approved Uses**

Gravel

Base &amp; Surface Course

12 Oaks Pit

Granular Material for Subbase

Spec. Gravity-SSD = 2.47

Special Embankment (non-plastic)

Water Absorption = 3.5%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

12 Oaks Pit

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 0.5%

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

Updated = 8/24/2017

**APS00006430 (AB26) Huey P. Stockstill, LLC -Picayune, MS - Pine Grove****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Pine Grove Pit

Granular Material for Subbase

Spec. Gravity-SSD = 2.53

Special Embankment (non-plastic)

Water Absorption = 2.2%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Pine Grove Pit

(Friction Rating = III)

Spec. Gravity-SSD = 2.62

Portland Cement Concrete

Water Absorption = 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)

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

## Out of State

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

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

**APS00006500 (A091) Johnsville Sand & Gravel-Hermitage, AR**

<u>Material</u>	<u>Approved Uses</u>
Gravel	Granular Material for Subbase
Spec. Gravity-SSD = 2.55	Special Embankment (non-plastic)
Water Absorption = 1.5%	Asphaltic Surface Treatment
Sand	Asphaltic Concrete
Spec. Gravity-SSD = 2.62	(Friction Rating = III)
Water Absorption = 0.5%	Portland Cement Concrete

Updated = 8/24/2017

**APS00006530 (ASAG) King Sand & Gravel-Kerens, TX**

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

**APS00006540 (AB91) Krystal Gravel, Inc.-Crystal Springs, MS**

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

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

<u>Material</u>	<u>Approved Uses</u>
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.48	Granular Material for Subbase
Water Absorption = 3.5%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absorption = 0.5%	(Friction Rating = III)
Updated = 8/24/2017	Portland Cement Concrete

**A-2. OUT-OF-STATE PRODUCERS/SUPPLIERS****Out of State****APS00006700 (ABAS) Martin Marietta Aggregates-Eagleton, OK****Material****Approved Uses**

Gravel Only

Base &amp; Surface Course

Broken Bow Sand &amp; Gravel

Granular Material for Subbase

Spec. Gravity-SSD = 2.56

Asphaltic Surface Treatment

Water Absorption = 1.2%

Asphaltic Concrete

Updated = 8/24/2017

(Friction Rating = III)

Portland Cement Concrete

**APS00006720 (ASAX) Martin Marietta Aggregates-Garwood, TX****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Garwood Plant

Granular Material for Subbase

Spec. Gravity-SSD = 2.57

Special Embankment (non-plastic)

Water Absorption = 1.0%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Garwood Plant

(Friction Rating = III)

Updated = 8/24/2017

Portland Cement Concrete

**APS00006780 (ABAC) Memphis Stone & Gravel Co.-Nesbit, MS****Material****Approved Uses**

Sand Only

Granular Material for Subbase

Anderson Plant

Special Embankment (non-plastic)

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absorption = 0.5%

Portland Cement Concrete

Updated = 8/24/2017

**APS00006790 (ABAD) Memphis Stone & Gravel Co.-Senatobia, MS****Material****Approved Uses**

Sand Only

Granular Material for Subbase

Perry Plant

Special Embankment (non-plastic)

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absorption = 0.5%

Portland Cement Concrete

Updated = 8/24/2017

**APS00006840 (ASAQ) ODDEE Smith Constr.Inc.-Brookhaven, MS****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Oddee California Camp Pit

Granular Material for Subbase

Spec. Gravity-SSD = 2.56

Special Embankment (non-plastic)

Water Absorption = 1.2%

Asphaltic Surface Treatment

Sand

Asphaltic Concrete

Oddee California Camp Pit

(Friction Rating = III)

Updated = 8/24/2017

Portland Cement Concrete

**APS00006860 (A018) Perkinston Sand & Gravel-Perkinston, MS****Material****Approved Uses**

Sand Only

Granular Material for Subbase

Spec. Gravity-SSD = 2.62

Special Embankment (non-plastic)

Water Absorption = 0.5%

Asphaltic Concrete

Updated = 8/24/2017

Portland Cement Concrete

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

**Out of State**

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

**Material**

**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**

**Material**

**Approved Uses**

Sand Only	Granular Material for Subbase
NW St. Paul Pit	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absportion = 0.5%	Portland Cement Concrete
Updated = 8/24/2017	

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

**Material**

**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**

**Material**

**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**

**Material**

**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	



**A-2. OUT-OF-STATE PRODUCERS/SUPPLIERS****Out of State****APS00007250 (ASAE) Trinity Materials-West Lockesburg, AR****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Spec. Gravity-SSD = 2.56

Granular Material for Subbase

Water Absorption = 1.2%

Special Embankment (non-plastic)

Sand

Asphaltic Surface Treatment

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absorption = 0.5%

(Friction Rating = III)

Updated = 8/28/2017

Portland Cement Concrete

**APS00007510 (ASAA) Wooten Sand & Gravel-Fouke, AR****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Spec. Gravity-SSD = 2.60

Granular Material for Subbase

Water Absorption = 1.0%

Special Embankment (non-plastic)

Sand

Asphaltic Surface Treatment

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absorption = 0.5%

(Friction Rating = III)

Updated = 8/24/2017

Portland Cement Concrete

**APS00011350 (ASAS) Eastern Oklahoma Quarries, LLC - Spiro, OK****Material****Approved Uses**

Sand Only

Granular Material for Subbase

Spiro Pit

Special Embankment (non-plastic)

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absorption = 0.5%

Portland Cement Concrete

Updated = 8/24/2017

**APS00011360 (ASAZ) Shale Support Holdings, LLC - Nicholson, MS****Material****Approved Uses**

Gravel

Granular Material for Subbase

Nicholson Pit

Special Embankment (non-plastic)

Spec. Gravity-SSD = 2.49

Asphaltic Surface Treatment

Water Absorption = 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)

Updated = 8/28/2017

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

**APS00011380 (ASBA) South Gate Aggregates, LLC - Nicholson, MS****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Burge Pit

Granular Material for Subbase

Spec. Gravity-SSD = 2.47

Special Embankment (non-plastic)

Water Absorption = 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)

**A-2. OUT-OF-STATE PRODUCERS/SUPPLIERS****Out of State****APS00011450 (ASBC) Huey P. Stockstill, LLC- Nicholson, MS**

<b>Material</b>	<b>Approved Uses</b>
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)

**APS00011470 (ASBB) Eastern Oklahoma Quarries - Garland, AR**

<b>Material</b>	<b>Approved Uses</b>
Sand Only	Granular Material for Subbase
Chieftan Sand Pit	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.63	Asphaltic Concrete
Water Absorption = 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) Hanson Aggregate - Ennis, TX**

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

**APS00011690 (ASBF) Hammett & Green Aggregates - Vicksburg, MS**

<b>Material</b>	<b>Approved Uses</b>
Gravel	Base & Surface Course
Henry Mine Pit	Granular Material for Subbase
Spec. Gravity-SSD = 2.56	Special Embankment (non-plastic)
Water Absorption = 1.2%	Asphaltic Surface Treatment
Sand	Asphaltic Concrete
Henry Mine Pit	(Friction Rating = III)
Spec. Gravity-SSD = 2.62	Portland Cement Concrete
Water Absorption = 0.5%	
Updated = 1/8/2019	

**APS00012160 Dickerson & Bowen Co., Inc - Brookhaven, MS**

<b>Material</b>	<b>Approved Uses</b>
Gravel Only	Base & Surface Course
D & B Brookhaven Pit	Granular Material for Subbase
Spec. Gravity-SSD = 2.53	Asphaltic Surface Treatment
Water Absorption = 2.2%	Asphaltic Concrete
Updated = 8/28/2017	(Friction Rating = III)
	Portland Cement Concrete

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

**Out of State**

**APS00012380 LeHigh Hanson - Garwood, TX**

**Material**

**Approved Uses**

Sand Only

Granular Material for Subbase

Arena Pit

Special Embankment (non-plastic)

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absportion = 0.5%

Portland Cement Concrete

Updated = 8/24/2017

**APS00012890 D & J Construction Company, LLC - West Monroe**

**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 = 1/16/2018

Portland Cement Concrete

**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**

**Material**

**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**

**Material**

**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)

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

## Out of State

**APS00014030 Sierra FRAC Sand - Plain Dealing****Material**

Sand Only

Spec. Gravity-SSD = 2.62

Water Absorption = 0.5%

Updated = 11/15/2018

**Approved Uses**

Granular Material for Subbase

Special Embankment (non-plastic)

Asphaltic Concrete

Portland Cement Concrete

**APS00014320****Southern Aggregates, LLC Plant 29 - Columbia, MS****Material**

Gravel

Spec. Gravity-SSD = 2.53

Water Absorption = 2.2%

Sand

Spec. Gravity-SSD = 2.62

Water Absorption = 0.5%

Updated = 11/25/2020

**Approved Uses**

Base &amp; 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)

**APS00014330****Southern Aggregates, LLC Plant 28 - Hattiesburg, M****Material**

Gravel

Spec. Gravity-SSD = 2.53

Water Absorption = 2.2%

Sand

Spec. Gravity-SSD = 2.62

Water Absorption = 0.5%

Updated = 7/15/2020

**Approved Uses**

Base &amp; Surface Course

Granular Material for Subbase

Special Embankment (non-plastic)

Asphaltic Surface Treatment

Asphaltic Concrete

(Friction Rating = III)

Portland Cement Concrete

**APS00014570****Arkansas Granufill Supply - Hot Springs, AR****Material**

Sand Only

Spec. Gravity-SSD = 2.59

Water Absorption = 1.5%

Updated = 10/5/2021

**Approved Uses**

Asphaltic Concrete

Supplemental Fines (screenings) for Asphaltic Concrete

**APS00014750****Rock Island Sand and Gravel - Harrell Pit-Hampton****Material**

Gravel

Spec. Gravity-SSD = 2.58

Water Absorption = 1.0%

Sand

Spec. Gravity-SSD = 2.62

Water Absorption = 1.0%

Updated = 10/5/2021

**Approved Uses**

Base &amp; 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)

**A-2. OUT-OF-STATE PRODUCERS/SUPPLIERS****Out of State****APS00014970 Gulf Coast Sand - Nicholson, MS****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Spec. Gravity-SSD = 2.48

Granular Material for Subbase

Water Absorption = 2.9%

Special Embankment (non-plastic)

Sand

Asphaltic Surface Treatment

Spec. Gravity-SSD = 2.68

Asphaltic Concrete

Water Absorption = 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****Material****Approved Uses**

Sand Only

Base &amp; Surface Course

Spec. Gravity-SSD = 2.64

Granular Material for Subbase

Water Absorption = 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****Material****Approved Uses**

Sand

Base &amp; Surface Course

Stone

Granular Material for Subbase

(Limestone)

Special Embankment (non-plastic)

Spec. Gravity-SSD = 2.65

Asphaltic Surface Treatment

Water Absorption = 1.3%

Asphaltic Concrete

Updated = 6/20/2022

(Friction Rating = IV)

Riprap &amp; Stone Revetment

**APS00015180 Arcosa Aggregates - Plant 1347 - Hattiesburg, MS****Material****Approved Uses**

Gravel

Base &amp; Surface Course

Spec. Gravity-SSD = 2.53

Granular Material for Subbase

Water Absorption = 2.2%

Special Embankment (non-plastic)

Sand

Asphaltic Surface Treatment

Spec. Gravity-SSD = 2.62

Asphaltic Concrete

Water Absorption = 0.5%

(Friction Rating = III)

Updated = 5/4/2022

Portland Cement Concrete

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

Out of State

**APS00015190 Arcosa Aggregates - Plant 1348 - Columbia, MS**

<u>Material</u>	<u>Approved Uses</u>
Gravel	Base & Surface Course
Spec. Gravity-SSD = 2.53	Granular Material for Subbase
Water Absorption = 2.2%	Special Embankment (non-plastic)
Sand	Asphaltic Surface Treatment
Spec. Gravity-SSD = 2.62	Asphaltic Concrete
Water Absorption = 0.5%	(Friction Rating = III)
Updated = 5/4/2022	Portland Cement Concrete
	(Sand from this source is potentially deleterious in Portland Cement Concrete mixes, requires mitigation by 30% Class F fly ash, 50% slag, or ternary blend of Class F fly ash and GGBFS with a minimum of 50% replacement)

**APS00015310 Hastie Mining and Trucking #2 - Cave-In-Rock, IL**

<u>Material</u>	<u>Approved Uses</u>
Sand	Base & Surface Course
Stone	Granular Material for Subbase
(Siliceous Limestone)	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.69	Asphaltic Surface Treatment
Water Absorption = 1.0%	Asphaltic Concrete
Updated = 7/29/2022	(Friction Rating = IV)
	Riprap & Stone Revetment

**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 accordance 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:

**B. OTHER AGGREGATE MATERIALS**

## Out of State

**APS00005710 (ABBC) Agrecasa Del Caribe-San Pedro Sula, HON****Material****Approved Uses**

Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.63	Special Embankment (non-plastic)
Water Absorption = 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****Material****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 Absorption = 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****Material****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 Absorption = 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****Material****Approved Uses**

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

**B. OTHER AGGREGATE MATERIALS****APS00005970 (ABBK) Oldcastle Materials - Burnet, TX**

<u>Material</u>	<u>Approved Uses</u>
Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Capital Aggregates Marble Falls	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.79	Asphaltic Surface Treatment
Water Absorption = 0.6%	Asphaltic Concrete
Updated = 8/24/2017	(Friction Rating = IV)
	Portland Cement Concrete
	(excluding bridge decks)
	Riprap & Stone Revetment

**APS00006080 (ABBN) Crystal Hill Quarry-North Little Rock, AR**

<u>Material</u>	<u>Approved Uses</u>
Stone	Base & Surface Course
(Sandstone)	Granular Material for Subbase
Granite Mountain Quarries	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.62	Asphaltic Surface Treatment
Water Absorption = 0.9%	Asphaltic Concrete
Updated = 8/24/2017	(Friction Rating = II)
	Portland Cement Concrete
	(excluding bridge decks)
	Riprap & Stone Revetment

**APS00006120 (AB28) 3M Industrial Minerals Prods Div. - Little Rock, AR**

<u>Material</u>	<u>Approved Uses</u>
Granite	Base & Surface Course
Syenite Granite Fines-Manf.Snd	Granular Material for Subbase
Spec. Gravity-SSD = 2.63	Special Embankment (non-plastic)
Water Absorption = 0.2%	Asphaltic Surface Treatment
Updated = 8/28/2017	Asphaltic Concrete
	Supplemental Fines (screenings) for Asphaltic Concrete
	(Friction Rating = III)
	Portland Cement Concrete
	Riprap & Stone Revetment

**APS00006250 (A033) Granite Mountain Quarries-Little Rock, AR**

<u>Material</u>	<u>Approved Uses</u>
Granite	Base & Surface Course
Syenite Granite	Granular Material for Subbase
Spec. Gravity-SSD = 2.59	Special Embankment (non-plastic)
Water Absorption = 0.9%	Asphaltic Surface Treatment
Updated = 8/24/2017	Asphaltic Concrete
	(Friction Rating = II)
	Portland Cement Concrete
	Riprap & Stone Revetment



**B. OTHER AGGREGATE MATERIALS**

## Out of State

**APS00006340 (A077) Hanson Aggregates-Perch Hill Plant-Chico,TX****Material****Approved Uses**

Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Perch Hill Plant	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.68	Asphaltic Surface Treatment
Water Absorption = 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-Cave-in-Rock,IL****Material****Approved Uses**

Stone	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 Absorption = 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****Material****Approved Uses**

Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.61	Special Embankment (non-plastic)
Water Absorption = 1.3%	Asphaltic Surface Treatment
Updated = 8/25/2017	Portland Cement Concrete

**APS00006480 (ABBO) Jamaica Aggregates Limited dba Lafarge****Material****Approved Uses**

Stone	Base & Surface Course
(Crushed Alluvial Stone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.72	Special Embankment (non-plastic)
Water Absorption = 1.0%	Asphaltic Surface Treatment
Updated = 8/25/2017	Asphaltic Concrete
	(Friction Rating = III)
	Portland Cement Concrete
	Riprap & Stone Revetment

**B. OTHER AGGREGATE MATERIALS**

**APS00006560 (ABAN) Lafarge Aggregates-Cave-In-Rock, IL - SandStone**

<u>Material</u>	<u>Approved Uses</u>
Stone	Base & Surface Course
(Sandstone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.67	Special Embankment (non-plastic)
Water Absorption = 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>	<u>Approved Uses</u>
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 Absorption = 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>	<u>Approved Uses</u>
Stone	Base & Surface Course
(Siliceous Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.69	Special Embankment (non-plastic)
Water Absorption = 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

**B. OTHER AGGREGATE MATERIALS**

**APS00006690 (AA86) Martin Marietta Aggregates-Bahamas,BAH**

**Material**

**Approved Uses**

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

**Out of State**

**APS00006710 (AA92) Martin Marietta Aggregates-Cove,AR**

**Material**

**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 Absorption = 0.7%	Asphaltic Concrete
Updated = 7/20/2022	(Friction Rating = II)
	Riprap & Stone Revetment

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

**Material**

**Approved Uses**

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

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

**Material**

**Approved Uses**

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

**B. OTHER AGGREGATE MATERIALS**

**APS00006750 (AA39) Martin Marietta Aggregates-Mulgrave, NS**

<u>Material</u>	<u>Approved Uses</u>
Granite	Base & Surface Course
Spec. Gravity-SSD = 2.70	Granular Material for Subbase
Water Absorption = 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 Concrete mixes, requires 30% Class F fly ash or 50% slag to mitigate)
	Riprap & Stone Revetment

**APS00006760 (AA51) Martin Marietta Aggregates-Sawyer,OK**

<u>Material</u>	<u>Approved Uses</u>
Stone	Base & Surface Course
(Sandstone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.52	Special Embankment (non-plastic)
Water Absorption = 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 Concrete mixes, 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>	<u>Approved Uses</u>
Stone	Base & Surface Course
(Sandstone)	Granular Material for Subbase
River Mountain Quarry	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.63	Asphaltic Surface Treatment
Water Absorption = 1.0%	Asphaltic Concrete
Updated = 11/10/2020	(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

**APS00006890 (ABBS) Pine Bluff Sand & Gravel-Salem,KY**

<u>Material</u>	<u>Approved Uses</u>
Stone	Base & Surface Course
(Siliceous Limestone)	Granular Material for Subbase
Cumberland River Quarry	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.68	Asphaltic Surface Treatment
Water Absorption = 0.8%	Asphaltic Concrete
Updated = 10/28/2021	(Friction Rating = III)
	Riprap & Stone Revetment

**B. OTHER AGGREGATE MATERIALS**

**APS00007160 (AB15) Texas Crushed Stone Co., Inc.-Georgetown, TX**

<u>Material</u>	<u>Approved Uses</u>
Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.48	Special Embankment (non-plastic)
Water Absorption = 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>	<u>Approved Uses</u>
Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.64	Special Embankment (non-plastic)
Water Absorption = 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>	<u>Approved Uses</u>
Stone	Base & Surface Course
(Oolitic Stone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.47	Special Embankment (non-plastic)
Water Absorption = 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>	<u>Approved Uses</u>
Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Bridgeport	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.64	Asphaltic Surface Treatment
Water Absorption = 1.3%	Asphaltic Concrete
Updated = 6/24/2022	(Friction Rating = IV)
	Portland Cement Concrete
	(may be used on bridge decks)
	Riprap & Stone Revetment

**B. OTHER AGGREGATE MATERIALS**

## Out of State

**APS00007340 (A042) Vulcan Materials Co-Calera, AL****Material****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 Absorption = 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****Material****Approved Uses**

Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.38	Special Embankment (non-plastic)
Water Absorption = 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**

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 Absorption = 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****Material****Approved Uses**

Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Warsaw Formation	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.67	Asphaltic Surface Treatment
Water Absorption = 0.9%	Asphaltic Concrete
Updated = 10/29/2021	(Friction Rating = IV)
	Riprap & Stone Revetment

**B. OTHER AGGREGATE MATERIALS**

## Out of State

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

<u>Material</u>	<u>Approved Uses</u>
Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.60	Special Embankment (non-plastic)
Water Absorption = 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

**APS00007450 (AB19) Vulcan Materials Co-Trinity, AL**

<u>Material</u>	<u>Approved Uses</u>
Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Trinity Plant	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.65	Asphaltic Surface Treatment
Water Absorption = 1.2%	Asphaltic Concrete
Updated = 10/25/2017	(Friction Rating = IV)
	Portland Cement Concrete
	(excluding bridge decks)
	Riprap & Stone Revetment

**APS00007480 (ABAY) Warren Paving-Salem, KY-Slats Lucas Quarry**

<u>Material</u>	<u>Approved Uses</u>
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 Absorption = 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>	<u>Approved Uses</u>
Stone	Base & Surface Course
(Siliceous Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.70	Special Embankment (non-plastic)
Water Absorption = 0.6%	Asphaltic Surface Treatment
Updated = 10/28/2021	Asphaltic Concrete
	(Friction Rating = IV)
	Riprap & Stone Revetment

**B. OTHER AGGREGATE MATERIALS****APS00007520 (AB04) Delta Materials - Marble Falls, TX**

<u>Material</u>	<u>Approved Uses</u>
Stone	Base & Surface Course
(Sandstone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.56	Special Embankment (non-plastic)
Water Absorption = 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>	<u>Approved Uses</u>
Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Plattin Formation	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.60	Asphaltic Surface Treatment
Water Absorption = 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>	<u>Approved Uses</u>
Granite	Base & Surface Course
Butler Hill Granite Quarry	Granular Material for Subbase
Spec. Gravity-SSD = 2.62	Special Embankment (non-plastic)
Water Absorption = 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>	<u>Approved Uses</u>
Stone	Base & Surface Course
(Siliceous Limestone)	Granular Material for Subbase
3RvrQry-Bench S1-Pit#1	Special Embankment (non-plastic)
Spec. Gravity-SSD = 2.67	Asphaltic Surface Treatment
Water Absorption = 1.0%	Asphaltic Concrete
Updated = 5/20/2020	(Friction Rating = III)
	Riprap & Stone Revetment



**B. OTHER AGGREGATE MATERIALS****APS00012130 Tower Rock Stone Co-St.Genevieve, MO- Limestn Zn12****Material****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 Absorption = 0.8%	Asphaltic Concrete
Updated = 11/9/2018	(Friction Rating = IV)
	Riprap & Stone Revetment

**APS00012300 Vulcan Materials Co-West Loachapoka, AL****Material****Approved Uses**

Granite	Base & Surface Course
Spec. Gravity-SSD = 2.62	Granular Material for Subbase
Water Absorption = 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****Material****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 Absorption = 1.1%	Asphaltic Concrete
Updated = 11/10/2020	(Friction Rating = IV)
	Riprap & Stone Revetment

**APS00012600 Martin Marietta - MMR - Hondo, TX****Material****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 Absorption = 2.2%	Asphaltic Concrete
Updated = 8/29/2017	(Friction Rating = IV)
	Riprap & Stone Revetment

**B. OTHER AGGREGATE MATERIALS**

## Out of State

**APS00012680 Warren Paving-Salem, KY-Lower Warsaw Formation****Material****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 Absorption = 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****Material****Approved Uses**

Stone	Base & Surface Course
(Siliceous Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.69	Special Embankment (non-plastic)
Water Absorption = 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****Material****Approved Uses**

Granite	Base & Surface Course
Spec. Gravity-SSD = 2.89	Granular Material for Subbase
Water Absorption = 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****Material****Approved Uses**

Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.70	Special Embankment (non-plastic)
Water Absorption = 0.7%	Asphaltic Surface Treatment
Updated = 2/14/2020	Asphaltic Concrete
	(Friction Rating = IV)
	Portland Cement Concrete
	Riprap & Stone Revetment

**B. OTHER AGGREGATE MATERIALS****APS00014340 Lafarge Aggregates-Smithland, KY-Upper Fredonia****Material****Approved Uses**

Stone	Base & Surface Course
(Siliceous Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.70	Special Embankment (non-plastic)
Water Absorption = 1.0%	Asphaltic Surface Treatment
Updated = 10/21/2020	Asphaltic Concrete
	(Friction Rating = IV)
	Riprap & Stone Revetment

**APS00014530 Martin Marietta - Mill Creek - Granite****Material****Approved Uses**

Granite	Base & Surface Course
Spec. Gravity-SSD = 2.74	Granular Material for Subbase
Water Absorption = 1.0%	Special Embankment (non-plastic)
Updated = 1/26/2021	Asphaltic Surface Treatment
	Asphaltic Concrete
	(Friction Rating = IV)
	Portland Cement Concrete
	Riprap & Stone Revetment

**Out of State****APS00014540 Martin Marietta - Mill Creek - Limestone****Material****Approved Uses**

Stone	Base & Surface Course
(Dolomitic Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.81	Special Embankment (non-plastic)
Water Absorption = 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****Material****Approved Uses**

Granite	Base & Surface Course
Spec. Gravity-SSD = 2.71	Granular Material for Subbase
Water Absorption = 0.5%	Special Embankment (non-plastic)
Updated = 4/7/2021	Asphaltic Surface Treatment
	Asphaltic Concrete
	(Friction Rating = IV)
	Portland Cement Concrete
	Riprap & Stone Revetment

**B. OTHER AGGREGATE MATERIALS****APS00014700 Hanson Aggregates - Servtex Quarry - New Braunfels**

<u>Material</u>	<u>Approved Uses</u>
Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.57	Special Embankment (non-plastic)
Water Absorption = 2.0%	Asphaltic Surface Treatment
Updated = 5/4/2021	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)
	(excluding bridge decks)
	Riprap & Stone Revetment

**APS00014710 Arcosa Lightweight - Livingston, AL**

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

**APS00014740 Hanson Aggregates - Burnet Quarry - Burnet, TX**

<u>Material</u>	<u>Approved Uses</u>
Stone	Base & Surface Course
(Siliceous Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.78	Special Embankment (non-plastic)
Water Absorption = 0.6%	Asphaltic Surface Treatment
Updated = 5/4/2021	Asphaltic Concrete
	(Friction Rating = IV)
	Portland Cement Concrete
	(excluding bridge decks)
	Riprap & Stone Revetment

**APS00014900 Neely's Landing LLC.- Jackson, MO**

<u>Material</u>	<u>Approved Uses</u>
Stone	Base & Surface Course
(Siliceous Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.62	Special Embankment (non-plastic)
Water Absorption = 1.0%	Asphaltic Surface Treatment
Updated = 10/20/2021	Asphaltic Concrete
	(Friction Rating = III)
	Portland Cement Concrete
	Riprap & Stone Revetment

**APS00014980 Arcosa Lightweight - Streetman Plant**

<u>Material</u>	<u>Approved Uses</u>
Stone	Asphaltic Surface Treatment
(Limestone)	Asphaltic Concrete
Spec. Gravity-SSD = 1.65	(Friction Rating = I)
Water Absorption = 14.1%	Portland Cement Concrete
Updated = 1/10/2022	

Out of State

APS00015020 APAC Brickey Stone - Bloomdale - Kimmswick

**Material**

**Approved Uses**

Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.67	Special Embankment (non-plastic)
Water Absorption = 1.3%	Asphaltic Surface Treatment
Updated = 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

**Material**

**Approved Uses**

Stone	Base & Surface Course
(Dolomitic Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.67	Special Embankment (non-plastic)
Water Absorption = 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

**Material**

**Approved Uses**

Stone	Base & Surface Course
(Limestone)	Granular Material for Subbase
Spec. Gravity-SSD = 2.67	Special Embankment (non-plastic)
Water Absorption = 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

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

**Material**

**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 Absorption = 1.3%	Asphaltic Concrete
Updated = 6/20/2022	(Friction Rating = IV)
	Riprap & Stone Revetment

**B. OTHER AGGREGATE MATERIALS**

APS00015230

Shoreline Agg., Inc. - Point Rousse Quarry

**Material**

**Approved Uses**

Granite

Base & Surface Course

Spec. Gravity-SSD = 2.79

Granular Material for Subbase

Water Absorption = 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

**Material**

**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 Absorption = 1.0%

Asphaltic Concrete

Updated = 7/29/2022

(Friction Rating = IV)

Riprap & Stone Revetment

**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 accordance 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.**