

## 2024 CITY OF LOUISVILLE APPROVED MIX DESIGNS

Asphalt Mix Design			
Company	Mix Number	Company #	Designation
<b><i>Grade SX (1/2")</i></b>			
Aggregate Industries	800071	#4	SX
Asphalt Specialties	H5BN00		SX
Brannan Sand and Gravel	40049-XX		SX
Brannan Sand and Gravel	40053-XX		SX w/Rap
Brannan Sand and Gravel	40199-XX		SX
CASI		#4	SX
Martin Marietta	1243		SX w/Rap
Martin Marietta	5585		SX
<b><i>Grade S (3/4")</i></b>			
Aggregate Industries	800072	#7	S
Aggregate Industries	800073	#8	S w/Rap
Asphalt Specialties	E1BN15		S
Asphalt Specialties	H3BN20		S w/Rap
Brannan Sand and Gravel	40013-XX		S w/Rap
Brannan Sand and Gravel	40189-XX		S w/Rap
CASI		#28	S
Martin Marietta	5493	2243	S w/Rap
Martin Marietta	5502	2243	S
<b><i>Grade SG (1")</i></b>			
Aggregate Industries	801240	#5	SG w/Rap
Aggregate Industries	801241	#125	SG w/Rap
Asphalt Specialties	H1BN20		SG w/Rap
Brannan Sand and Gravel	40205-XX		SG w/Rap
Brannan Sand and Gravel	40085-XX		SG w/Rap
Lafarge	43324308		SG w/Rap

Concrete Mix Design 4,500 PSI Minimum No Water Reducer and No Fly Ash	
Company	Mix Number
Aggregate Industries / Holcim	5400020
Brannan Sand and Gravel	146014
Burnco	45VN01A4G
Metro Mix	7001
On Demand Concrete	CBDP4500C
Smyrna Ready Mix	45346
Velocity Ready Mix	A5000

Flowable Fill Mix Design	
Company	Mix Number
Brannan Sand and Gravel	4162
Brannan Sand and Gravel	500907R
Burnco	01VB90A9C
Flashfill Services	FLASH FILL
Metro Mix	1005
Metro Mix	FF85
On Demand Concrete	QSFF100S
Rocky Mountain Ready Mix	1020
Smyrna Ready Mix	926
Son Fill	FLASH FILL
Velocity Ready Mix	FF0100

**Last Updated: Tuesday, September 10, 2024**  
**City of Louisville Public Works Engineering Department**