

2021 CITY OF LOUISVILLE APPROVED MIX DESIGNS

Asphalt Mix Design			
Company	Mix Number	Company #	Designation
<i>Grade SX (1/2")</i>			
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	5585		SX
Premier Paving	346112		SX
<i>Grade S (3/4")</i>			
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
<i>Grade SG (1")</i>			
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 Without Water Reducer and Fly Ash	
Company	Mix Number
Aggregate Industries	5400020
Boulder Ready Mix	452
Brannan Sand and Gravel	146014
Burnco	45VN01A4G
Martin Marietta	A4005
Metro Mix	7001
On Demand Concrete	27
Varra	36268
Velocity Ready Mix	FF0100

Flowable Fill Mix Design	
Company	Mix Number
Brannan Sand and Gravel	4162
Burnco	01VB90A9C
Flashfill Services	FLASH FILL
Martin Marietta	FF0325
Martin Marietta	FF0934
Metro Mix	1005
Metro Mix	FF85
On Demand Concrete	21
READY MIXED	53001
Rocky Mountain Ready Mix	1020
Son Fill	FLASH FILL
Velocity Ready Mix	FF0100

**Last Updated:
Thursday, February 18, 2021
Public Works Engineering Department**