



"Quality Through Cooperation"

**2018 - 2019**  
**CITY OF AURORA**  
**MATERIALS PRE-APPROVED**  
**BEDDING & ROAD BASE**

*Materials Testing Laboratory*  
 15700 East 32nd Avenue  
 Aurora, CO 80011  
 Phone (303) 326-8270  
 Fax (303) 326-8271  
 August 23, 2018  
 (For use until June 1, 2019)

SUPPLIER	ANGULAR SQUEEGEE SAND BEDDING MATERIAL		WELL GRADED SAND BEDDING MATERIAL		AGGREGATE BASE COURSE			
	ID	Min/Max	ID	Min/Max	TYPE 2		TYPE 2A	
	ID	Min/Max	ID	Min/Max	ID	MDD/OMC	ID	MDD/OMC
Allied Recycled Aggregates								
Aggregate Industries (Morrison)					Class 6	140.2@6.2	Class 5	138.7@6.0
Aggregate Industries (Bennett Pit)			3/8" Bedding	91 / 119				
Aggregate Industries (Centennial)								
Aggregate Industries (Platte River)	Sand Squeegee	103.6/120.4						
Albert Frei & Sons (Bennett)			3/8" Bedding	91 / 119	Type 2	141.5@5.0	Type 2A	141.5@6.0
Henderson Pit 2018					Type 2	119.6 @ 11.9		
Allied Recycled Aggregate					#4	116.1 @ 14.1		
Asphalt Specialties Co., Inc. - DADS					Class 6 RCP	119.4 @ 9.0		
Brannan Sand & Gravel (Pit R)					30057 *	118.3 @ 13.1		
L.G. Everest (Ft. Lupton)			082	106.2/127.0				
Martin Marietta Materials (Spec)					4531	139.2 @ 6.6	4561	139.4@7.0
Martin Marietta Materials (Gordon & Fenton)					4505* RCP	116.7@ 11.2		
Martin Marietta Materials (Riverbend)			4596	96.0/121.6	4505 * RCP	114.7 @ 12.9		
Martin Marietta Materials (Rock Creek)					4505 * RCP	111.6 @ 14.7		
Oxford Recycling, Inc.					Class 6 RCP	116.5 @ 13.5		
Premier Earthwork& Infrastructure (Centennial)								
Recycled Materials Company Inc. (Stapleton)								
Recycled Materials Company Inc. (Stapleton)								
Schmidt Aggregates (Miller)			3/8" Granular	95.5/99.5				
Schmidt Aggregates (Coal Creek)			3/8" Granular	95.0/114.5				

\* Recycled Concrete



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**CONCRETE & FLOWFILL**

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 August 16, 2018  
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SUPPLIER	CLASS 1 (3/4")		CLASS 1A (1")		CLASS P (1")		CLASS PA (1 1/2")	RIP- RAP GROUT
Aggregate Industries Plant 095 Bannock 908-Sand Creek 912 Centennial	6450121 6450122 7456120 7456122	7420748 6423200 <b>HE</b> <b>6550800</b> <b>8456886</b>	7456120		7456120 7456101 <b>6450122</b>			<b>3406120 (G)</b>
Bestway Concrete Company	45FN31E4C		<b>30VS11D6X (HE)</b>		45FN31E4C (Mach) 45FN31C2C (Hand)			
Brannan Ready Mix			451161N 451161NL 451161S 451161SL		403164N (HE)    423161NL 403164S (HE)    423161S 423161N            423161SL			
Inland Ready Mix	<b>7456600</b> <b>7456800</b>							
Martin Marietta			CD4750 <b>CD4695</b> <b>CD4865</b>	CD4645 (M) CD4945 (M) CD4985 (M) CD4995 (M)	HE4224H HE4212H <b>HESC24H</b>	<b>HESC12H</b> CP4165 (Mach) CP4305 (Hand)		PA4580
Metro Mix	450F <b>2500@12</b> <b>2500@24</b>		450BDP-FA					
Ready Mixed Concrete	17670 1724E				17671			87620 (G) 87602 (G)
Vasquez Ready Mix	<b>CDM4500</b> CD4515	<b>CDD4500</b> CDM4515			<b>CDE4524</b> <b>CDE4512</b>			

**CLSM**

SUPPLIER	Aggregate Industries	Bestway Concrete Company	Brannan Ready Mix	Flashfill Services, LLC	Martin Marietta Materials	Metro Mix	Ready Mixed Concrete
MIX ID	9008000	01VB90A9C	004162 FB	D-100-32 FF	FF0255	1005 FB	5300A FB

**HE** = High/Early    **G** = Grout, **FB** = Flow Fill, **FF** = Flash Fill  
**Bold Mix Id** is are straight Cement Mix Designs



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**ASPHALTIC CONCRETE**

VOLUMETRIC – (SUPERPAVE) ASPHALTIC CONCRETE  
 DENSITY SPECIFICATION 94% ± 2% RICE

*Materials Testing Laboratory*  
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**August 24, 2018**  
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**75 GYRATION MIX DESIGNS  
 FOR USE IN ALL ROADWAYS**

**100 GYRATION  
 MIX DESIGNS  
 FOR USE IN  
 ARTERIAL  
 ROADWAYS  
ONLY**

**FOR USE IN PRIVATE and  
 PARKING AREAS ONLY**

SUPPLIER	S 75	S 75 W/RAP	SG 75 W/RAP	SMA*	Sx 75	St
LIFT THICKNESS	2 ¼" TO 3" Top Lift	2 ¼" TO 3" Lower Lifts	>3" Lower Lifts	2 ¼" TO 3" Top Lift	1 ½" TO 2"	< 1"
<b>Aggregate Industries</b>	800072 - #7 (18)	800085 - #48 (18) 15%RAP **801501-#28 (18)20%RAP **8001491- #8 (18) 25%RAP	**801506-#125 (18) 20% RAP	800077-18	80086-#53 (18) (15%RAP) 801493-#13 (18) (20%RAP)	
<b>Asphalt Specialties</b>	H3BN00-18	H3BM20-18	**H1BM20-18	H7CP00-18	H5BN00-18 **H5BM20-18 (20% RAP)	
<b>Brannan Sand &amp; Gravel I-76 Plant</b>	40009-18	**40014-18 (20% RAP) **40120-18 (25% RAP/RAS)	**40086-18 (20%RAP) **40088-18 (30%RAP)		40049-18 **40054-18 (20%RAP)	
<b>Brannan Sand &amp; Gravel 62<sup>nd</sup>/Lipan Plants</b>	40187-18	**40190-18 (20% RAP) **40215-18 (25% RAP/RAS) LIPAN ONLY	**40206-18 (20%RAP) **40207-18 (30%RAP)	40176-18 (Lipan Only)	40199-18 **40202-18 (20%RAP)	
<b>Colorado Asphalt Services</b>	7 (-18)	**41 (-18)			4 (-18) **39 (-18) 20%RAP	
<b>Martin Marietta Materials</b>	5502-18	**5492-18 (20% RAP)	**5517-18 (20%RAP)		**5461-18 (20 %RAP)	

All AC is equal to PG 64-22 unless noted as below: \*PG 76 – 28 \*\* PG 58 – 28

