

AGGREGATE MATERIAL CODING SYSTEM

MAT CODE 022CM11

- The number **0** indicates the material is an aggregate
The number **2** indicates **QUALITY LEVEL** of the aggregate (See Below)
The number **2** indicates **Type of Material** or natural composition (See Below)
The letter **C** indicates **Aggregate Type** (See Below)
The letter **M** indicates **SPECIFICATION** of the aggregate (See Below)
The number **11** indicates **Gradation Specs** of the aggregate

QUALITY LEVEL

0 & 1 Have No Quality

2 = A Quality

3 = B Quality

4 = C Quality

5 = D Quality

6 = D Quality Stabilized

TYPE OF MATERIAL

0 = Non Crushed Gravel

1 = Crushed Gravel

2 = Crushed Stone

3 = Air Cooled Slag

7 = Natural Sand

8 = Stone Sand

9 = Blended and Special Aggregate

AGGREGATE TYPE

C = Coarse Agg

F = Fine Agg

SPECIFICATION

A = Standard Specification

M = Modified or AGCS

NOTE: Material code number and Aggregate number must both correspond when using them together to identify the source and the type of aggregate produced.

For Example: Wrong: ~~51110-38~~ with 022CM11
Correct: **51110-38** with **020CM11**

AGGREGATE PRODUCER/SUPPLIER NUMBERING SYSTEM

P/S CODE 51110-38

The number **5** indicates that the producer/supplier is an aggregate source

The number **111** indicates **COUNTY** the source is located in (See Below)

The number **0** indicates **Type of Material** produced by the source (See Below)

The number **38** indicates the plant number within the county

COUNTY CODES

Cook 031

DuPage 043

Kane 089

Lake 097

McHenry 111

Will 197

TYPE OF MATERIAL

0 - means Gravel & Crushed Gravel

2 - means Crushed Stone

3 - means Slag (Steel or Cool Blast)

5 - means Recycled Concrete

MATERIAL CODE NUMBERS - AGGREGATES (QUALITY AND TYPE)

AGGREGATE -STD	QUALITY TYPE			
Material Type	A	B	C	D
Gravel	020	030	040	050
Crushed Gravel	021	031	041	051
Crushed Stone	022	032	042	052
Air Cooled Blast Furnace Slag	023	033	043	053
Natural Sand	027	037	047	057
Stone Sand	028	038	048	058
Special Aggregate	029	039	049	059

NOTE: A - Quality Stone is typically used in Concrete Mixes
B, C, D - Quality Stone is typically used in Bituminous Mixes