



# CONNELLY – GPM, INC.

ESTABLISHED 1875

3154 SOUTH CALIFORNIA AVENUE CHICAGO, ILLINOIS 60608-5176

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<u>U.S. SCREEN NUMBER</u>	<u>(OPENING SIZE)</u>	<u>% PASSING</u>
8	(2.36 mm)	100%
16	(1.18 mm)	98.5 - 100%
30	(0.600 mm)	45 - 80%
50	(0.300 mm)	15 - 40%
100	(0.150 mm)	0 - 20%
200	(0.075 mm)	0 - 10%

**MATERIAL WEIGHS  
APPROXIMATELY  
175 - 195 POUNDS PER  
CUBIC FOOT**

## TYPICAL ANALYSIS OF IRON AGGREGATE

Iron/Iron Oxide	Balance
Total Carbon	2.48
Manganese	0.93
Sulphur	0.120
Phosphorous	ND
Silicon	0.35
Nickel	>0.01
Chromium	>0.01
Vanadium	ND
Molybdenum	0.33
Copper	0.10
Aluminum	>0.01
Magnesium	0.01
Boron	0.01
Zinc	0.01
Zirconium	0.01

**GALEN B. DIXON**

