

3.2.8.1.4 Pit Run

Pit run construction media is composed of clean cobble, gravel, and sand. To determine if a construction media is suitable pit run, it shall be passed through a sieve to ensure that it conforms to the gradation requirements: 100% passes through a ~~106~~-inch sieve; ~~66~~15%-~~100~~60% passes through a #~~50~~ sieve; ≥ 5% passes through a #50 sieve; and ~~20~~%-~~10~~12% passes through a #~~100~~200 sieve for size. ~~Additionally, <2% shall pass a #200 sieve for cleanliness~~ (Table 3-6).

Table3-6. Pit run allowable particle size percent composition.

Sieve Size	Passing (%)
106 inch	100
50	66 <u>15</u> - 100 <u>60</u>
100 <u>50</u>	2 - 10 <u>≥5</u>
200	<0 - <u>12</u>