

BEFORE THE VILLAGE BOARD OF THE VILLAGE OF ROUND LAKE PARK  
SITTING AS A POLLUTION CONTROL FACILITY SITING AUTHORITY

IN RE: APPLICATION FOR LOCAL SITING )  
APPROVAL FOR GROOT INDUSTRIES )  
LAKE TRANSFER STATION, ) 03-01  
)

**NOTICE OF FILING**

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PLEASE TAKE NOTICE that on September 20, 2013, there was filed electronically  
**ERRATA SHEET TO CORRECT ERRORS TO TABLE M.2-2 OF THE APPLICATION,**  
a copy of which is hereby attached and served upon you.

Dated: 9/19/2013 Groot Industries, Applicant

HINSHAW & CULBERTSON LLP

By:   
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One of Its Attorneys

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Client: Groot Industries, Inc.

Project: Groot Industries Lake Transfer Station

Project #: 147312

Calculated By: MNF/BWM Date: 10/23/12

Checked by: DGA Date: 10/24/12

TITLE: TIPPING FLOOR STORAGE CAPACITY

*Scenario 2 (Municipal Solid Waste, Recyclables, and Landscape Waste):*

Determine the available storage volume on the tipping floor for municipal solid waste, recyclables, and landscape waste (assuming that recyclables and landscape waste will each contribute to at least 10 percent of daily throughput) using the computer program AutoCAD Civil 3D 2011. Volume calculations were performed by creating three dimensional surfaces and calculating the volumetric difference between the surfaces. The results are summarized in the Table M.2-2.

**TABLE M.2-2**  
**TIPPING FLOOR STORAGE VOLUME**  
**(MSW, LANDSCAPE WASTE, AND RECYCLABLES)**

Stockpile Area	Height of Waste Pile (ft)	Volume (yd <sup>3</sup> )	Volume (tons)
1 (MSW)	16	320 <u>450</u>	64 <u>90</u>
1 (Landscape)	10 <u>16</u>	125 <u>210</u>	25 <u>42</u>
1 (Recyclables)	10 <u>16</u>	130 <u>195</u>	26 <u>39</u>
2 (MSW)	16	520	104
Total	-	-	219 <u>275</u>

### Conclusion

The tipping floor has approximately 288 tons of available stockpile capacity assuming that all material received at the facility is municipal solid waste. This is 44% more than 7 times (720%) greater than the maximum anticipated amount of waste that will exist on the tipping floor at any time during the operating day under typical conditions. The tipping floor can also accommodate more than adequate stockpile areas for recyclables and landscape waste under the assumption that they could each constitute at least 10% of the typical peak hourly throughput).

**SERVICE LIST**  
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