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## Memorandum

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To: Mr. Gerald DeMers  
From: Justin L. Johnson, PE  
Re: Ballpark Commons  
JSD Project #: 14-6548  
Date: March 1, 2016  
cc:

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The following are my notes from our meeting at your office at 10:00 a.m. on March 1, 2016. Please review and provide comment, as necessary.

- 1.) JM provided a brief overview of the project and summarized the concerns raised to date related to geotechnical investigation within waste limits.
- 2.) JM stated that it appears that Milwaukee County does not want any waste relocated on the property.
- 3.) GD indicated that the DNR would possibly allow on-site relocation of waste, referencing Wauwatosa landfill as an example, provided the following conditions are met:
  - a. Relocation only to areas where waste is currently present.
  - b. Relocated wastes would need to be capped.
  - c. Relocation would need to be approved by the DNR with a Closure Plan Modification.
- 4.) Geotechnical investigation discussion:
  - a. A meeting may be held with Milwaukee County on Friday, March 4<sup>th</sup> to discuss their concerns further.
  - b. GD indicated that the landfill is not lined and drilling below the bottom of the wastes is unlikely to cause any additional groundwater impacts.
  - c. Ace and O'Malley areas are sites with closed caps (2' clay).
  - d. Dore area was capped in 1982.
  - e. The site currently utilizes an active venting system. JM inquired about value (cost) of the system. DNR indicated that Milwaukee County (Steven Keith) would likely have that information.
  - f. TC gave an overview of the proposed boring plan.
- 5.) Soil data can be found in logs from deep water wells (Sweeney)
- 6.) Dore area: Likely not much trash present, mostly pavement debris.
- 7.) Discussion of borehole plugs: Consensus is that the plug system is likely a better block for contaminant migration than the surrounding materials.
- 8.) GD agreed, at the design team request, to attend the meeting on Friday at Milwaukee County.

- 9.) DNR recommends that landfill cross-sections be developed from existing available information in order to better understand the subsurface conditions present.

Meeting Adjourned.....

Attendees: Justin Johnson, JSD Professional Svcs, Inc.  
Jeff Marek, Marso Companies, LLC  
Gerald Demers, Wisconsin DNR  
Ted Cera, PSI (late arrival)  
Bizhan Sheikholeslami, Wisconsin DNR (limited participant)