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LANDSCAPE ARCHITECTS

Serving Connecticut, Massachusetts, # Rhode Island

October 28, 2022

Jeffrey H. Folger **Environmental Planner** Town Of South Windsor 1540 Sullivan Avenue South Windsor, CT

Re: Appl. #22-36P - Prime Materials Recovery Site Plan.

Dear Mr. Folger,

This letter is written to address your review comments dated October 12, 2022. The accompanying plan set incorporates our responses to these comments. For ease of your review, your initial comment is in italics, followed by our response in **bold**.

1. A site visit revealed that miscellaneous pieces of equipment are presently parked within the area proposed for development. These vehicles are in various states of repair. There appears to be no thought or plan on how to contain automotive fluids from seeping into the soil on the site.

> The property owner confirmed that they require all fluids to be drained from all scrap pieces before they can be accepted and processed on site.

2. Additionally, there is a fueling tank in the northwestern portion of the current site. There does not appear to be any structure present that would contain any inadvertent spillage from this area.

> The owner has contracted Environmental Services, Inc. to prepare a Spill Prevention Control & Countermeasure Plan to protect the area around the fuel tank. The approximate location of Emergency Spill Response Equipment and requirement for the contactor to make final surface treatment improvements based on this report is now indicated in the site plan. We would ask that the commission allow your final review and acceptance of this plan to be an approval condition.

3. The site plan must include a comprehensive plan for storage and containment of equipment with the potential to pollute ground and surface water on the site.

See responses to comments #1 and #2 above.

- 4. Please add additional silt fencing along the southeast and east portions of the work area. Additional silt fence has been added to the erosion control plan as requested. See sheet C-ES1.
- The southeast corner of the proposed building is shown to be three feet away from the limit of clearing. I don't believe that this distance will allow for the passage of construction equipment and still maintain the integrity of the limit of clearing. Please relocate the building a suitable distance away from the limit of clearing to allow for the passage of construction equipment.

Note was added to the erosion control plan requiring the contractor to remove and re-install the existing chain link fence in that area to accommodate construction vehicle access.

Other Changes per Comments from the Wetland Commission:

- 1. Wetland mitigation area was expanded to provide a depression within the existing drainage ditch as discussed. See sheets C-GD1 and C-LS1 for more information.
- 2. Approximate location of emergency spill response equipment is indicated on the plan. The owner is working with Environmental Services to finalize a Counter Measure Plan for this area. See sheets C-SP1 and C-ES1.

New disturbance area per changes:

- Regulated Area Disturbance
 - o Original = $28,594 (0.66 \pm Acres)$
 - \circ Current = 29,680 (0.68 + Acres)
- Wetland / Watercourse Disturbance.
 - o Original = 80 LF
 - o Current = 135 LF
- Wetlands / Watercourse to be created
 - o Original = 90 LF
 - o Current = $123 LF / 1,300 \pm SF$

Please contact us with any questions.

Sincerely,

DESIGN PROFESSIONALS, INC.

Daniel H. Jameson, P.E.

Project Manager

