



BERGER ENGINEERING AND SURVEYING

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2/25/2010

Chairperson Wylock
And members of the Town of Dover Planning Board
126 East Duncan Hill Road
Dover Plains, New York 12522

Re: Rasco Materials LLC
580190 & 585063
2241 NYS Rt 22 Wingdale NY 12594
Site Plan cold asphalt processing plant using PCS

Dear Chairperson Wylock and Members of the Planning Board:

I have received and reviewed the following information for the above application:

- | | |
|---|------------------------------------|
| 1. Letter of Transmittal | <i>dated received 12/09/09</i> |
| 2. Land Use Application | |
| 3. Special Permit/ Site Plans Discussion submission checklist | |
| 4. Letter of Agent | <i>dated 11/10/09</i> |
| 5. Letter of Intent | <i>dated 12/09/09</i> |
| 6. Agricultural Data Statement | <i>dated 12/09/09</i> |
| 7. Disclosure of Interest form | <i>dated 12/09/09</i> |
| 8. Short Form EAF | <i>dated 12/09/09</i> |
| 9. Stipulation of Agreement | <i>not dated</i> |
| 10. Plans for proposal (7 sheets) | <i>dated last revised 8-31-06</i> |
| 11. revised plans | <i>dated received Jan 13, 2010</i> |
| 12. Letter from Corbally Gartland and Rappleyea | <i>dated 2/9/10</i> |
| 13. Contingency Plan | <i>dated revised 10/2006</i> |
| 14. Letter to DCHD | <i>dated 2/8/10</i> |
| 15. Cronological summary of Corrispondance | <i>not dated</i> |
| 16. Noise Analysis | <i>dated last revised 02/2008</i> |
| 17. Structural Evaluation | <i>dated last revised 02/2008</i> |
| 18. Bulk Table | <i>not dated</i> |
| 19. DEC Permit and cover letter | <i>dated 01/15/09</i> |

Review of Plans

1. *The plans submitted show proposed canopy pad and crusher location crossed out. These should be removed from future submissions*
2. *Topography is referenced to a map prepared by another surveyor. The map should be included in the package with a seal or the surveyor should seal figure 3.*
3. *Provisions for sewage and water should be provided.*
4. *The proposed use will bring truck delivery product very close to the ditch located near building A. Stormwater treatment should be provided along the road near Building A. This may include a bio retention swale or combination of grass swale and bio-retention. The discharge points for these treatments should be provided with dense vegetation so the discharge does not flow directly into the stream/ditch.*
5. *Truck exiting Building A may need additional area then what is shown to make the turn out to the right. A turn around area should be provided if needed and the appropriate erosion control for construction provided as well.*
6. *The waivers requested should also have a reason for each waiver provided in narrative form. It is recommended that the following waivers not be allowed and information should be provided:*

Table showing

Area of structure.....

Estimated number of employees

Number of Parking spaces.....

Plans for disposal of construction waste.....

Outdoor storage areas or a note saying no outdoor storage will be provided

Lighting details

Sign details

Location of Septic and water supply

Storm Drainage system

100 year flood plain or a note saying none exist onsite

A grading plan for truck turnaround if recommended.

Loading and unloading areas

7. *State whether any wetlands either federal or state are located on the site and if not based on what information.*
8. *The condition of the building both structural and environmental are a concern. The building should be inspected to assure that it is structurally safe and the site should be reviewed to see if there are any environmental issues.*

Structural evaluation has been provided from Spectra dated 10/10/06, see comments below

New Comments

1. *The noise study shows that the plant will meet the required noise levels for the surrounding area.*
2. *In review of the sites structural evaluation the report listed several building deficiencies observed in 2006 and gave a list of recommended improvements. Have any of these improvements been implemented? A copy of the structural report and any retrofits should be provided to Mathew Noviello prior to his site inspection.*
3. *The following are a list of comments related to the Contingency Plan dated 10/2006*
 - a. *The report lists several potential instances where adjoining neighbors may need to be contacted. A list of these properties and all current contact information should be provided. The report should indicate when the list should be updated and who is responsible for doing so.*
 - b. *A more detailed list of safety equipment that includes the quantity and locations should be included. Who is responsible for the maintenance of all protective gear, monitoring systems, and first aid equipment and when will it occur?*
 - c. *In addition to smoke detectors are carbon monoxide detectors going to be installed?*
 - d. *The plan states that the most qualified person will administer first aid prior to professional services arrival onsite. What if any employee training will be provided?*

If you have any questions regarding the enclosed comments please feel free to call me at (845) 471-7383

Sincerely,

Joseph P. Berger P.E., L.S.