Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Steve Austin, Albion Partners

Weather: Overcast, 60F, SE@4

Date/Time: 11/20/2017@1050

BAAQMD Spare the Air day?
☐ Yes  X No

Project Name and Location: Candlestick Point – CP-01

1. Equipment and Activity Description Provide a description of equipment currently onsite and observed work activities. Use attached map to show locations of activities and to provide descriptions.

A. Equipment

No CP DevCo equipment on site at the time of inspections

B. Activity Description

See map

2. Observations

A. Describe whether dust is being generated and whether it is crossing the project boundary. If dust is present, describe contractor response and timing of response. Note location and activity at issue.

No dust being generated or crossing the project boundary at the time of inspection.

B. Describe conditions of paved roads both within the work area and at/adjacent to construction site exits. Note whether trackout is present and contractor response.

Trackout present on Areleous Walker at Nibbi yard exit heading west to Gilman St.

C. Describe observed mitigation measures in use (hoses, water trucks, street sweeper, hand sweeping, road wetting, exit protection including stabilized entrance/exit, wheel wash, etc.).

Soil areas under CP DevCo control stabilized with BFM.

D. Describe material handling activities and associated mitigation measures in use (drop heights minimized, vehicles tarped, proper loading, driving speeds, offsite transport occurring, water added to material processing areas, water placed on internal haul routes, etc.).

No material handling activities at the time of inspection.

E. Describe stockpile control measures, temporary and final stabilization of inactive or completed areas. Note location and type of stockpile control and/or stabilization methods.

No CP DevCo soil stockpiles present.
3. **Monitor Information** Provide monitor number, current reading and time.

   CP01-1 = 22.3@1057  
   CP01-2 = 20.6@1114  
   CP01-3 = 25.3@1052  
   CP01-4 = 13.9@1103  
   All monitors on.

4. **Communications**
   
   **A. Provide details of communication with construction managers, site superintendents and/or regulatory agency personnel.** Include name(s) and time(s) of discussion. Include recommendations here for enhanced mitigation measures and/or contractor timeline to rectify a current issue.

   11:17: Spoke with Samuel Adams of Nibbi regarding the trackout form the Nibbi yard onto Arleous Walker to Gilman. He informed me that there is a contractor Ace Drilling now having to use their exit that is creating the trackout. There is a street sweeper that works Mondays and Wednesdays. I recommended that they increase the frequency of the street sweeper at this area to be as needed.

   **B. Have any complaints been received via the Lennar Hotline?** If so, provide response.

   No complaints reported.

5. **Offsite observations/activities.** Provide location and time along with the description.

   Heavy trackout present on Carroll St. at the Bauman/M Squared exit.  
   Work by PG&E along Gilman St. Trenching and utility work adjacent to CP01-3 monitor.

6. **Comments**

   NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Jeff Austin, Albion Partners  Date/Time: 11/21/2017; 0830
Weather: Partly cloudy, 60 deg F, SE 5-8  BAAQMD Spare the Air day?
☐ Yes  X No
Project Name and Location: Candlestick Point – CP-01

1. **Equipment and Activity Description** Provide a description of equipment currently onsite and observed work activities. Use attached map to show locations of activities and to provide descriptions.

   A. **Equipment**

      No CP DevCo equipment on site at the time of inspections

   B. **Activity Description**

      See map

2. **Observations**

   A. **Describe whether dust is being generated and whether it is crossing the project boundary.**

      If dust is present, describe contractor response and timing of response. Note location and activity at issue.

      No dust being generated or crossing the project boundary at the time of inspection.

   B. **Describe conditions of paved roads both within the work area and at/adjacent to construction site exits.** Note whether trackout is present and contractor response.

      Trackout present on Arelious between Egbert and Fitzgerald by others (either Nibbi or Ace Drilling). Other paved areas clean and free of trackout.

   C. **Describe observed mitigation measures in use** (hoses, water trucks, street sweeper, hand sweeping, road wetting, exit protection including stabilized entrance/exit, wheel wash, etc.).

      Soil areas under CP DevCo control stabilized with BFM.

   D. **Describe material handling activities and associated mitigation measures in use** (drop heights minimized, vehicles tarped, proper loading, driving speeds, offsite transport occurring, water added to material processing areas, water placed on internal haul routes, etc.).

      No material handling activities by CP DevCo at the time of inspection.

   E. **Describe stockpile control measures, temporary and final stabilization of inactive or completed areas.** Note location and type of stockpile control and/or stabilization methods.

      No CP DevCo soil stockpiles present.
3. Monitor Information Provide monitor number, current reading and time.

CP01-1 = 32.9 @ 0830
CP01-2 = 32.0 @ 0839
CP01-3 = 32.7 @ 0916
CP01-4 = 27.1 @ 0901
All monitors on.

4. Communications
   A. Provide details of communication with construction managers, site superintendents and/or regulatory agency personnel. Include name(s) and time(s) of discussion. Include recommendations here for enhanced mitigation measures and/or contractor timeline to rectify a current issue.

   Sent email to CP DevCo and Terracon concerning elevated particulate readings despite no visible dust. Elevated readings seem to be a function of poor regional air quality experienced today. Also notified CP DevCo of trackout from Nibbi exit.

   B. Have any complaints been received via the Lennar Hotline? If so, provide response.

       No complaints reported.

5. Offsite observations/activities. Provide location and time along with the description.

   Work by PG&E in Gilman from CP01-3 up to Third Street. Asphalt patch install, traffic control, work in potholes.

6. Comments

   NA
Independent Third Party Dust Inspection Checklist

<table>
<thead>
<tr>
<th>Inspector Name &amp; Company: Steve Austin, Albion Partners</th>
<th>Date/Time: 11/22/2107@1000</th>
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</thead>
<tbody>
<tr>
<td>Weather: Clear, 61F, NB@3</td>
<td>BAAQMD Spare the Air day?</td>
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<tr>
<td></td>
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1. **Equipment and Activity Description** Provide a description of equipment currently onsite and observed work activities. Use attached map to show locations of activities and to provide descriptions.

   A. **Equipment**

      No CP DevCo equipment on site at the time of inspection.

   B. **Activity Description**

      See map.

2. **Observations**

   A. **Describe whether dust is being generated and whether it is crossing the project boundary.**
      If dust is present, describe contractor response and timing of response. Note location and activity at issue.

      No dust is being generated or crossing the project boundary at the time of inspection.

   B. **Describe conditions of paved roads both within the work area and at/adjacent to construction site exits.** Note whether trackout is present and contractor response.

      No trackout on paved roads at the time of inspection.

   C. **Describe observed mitigation measures in use** (hoses, water trucks, street sweeper, hand sweeping, road wetting, exit protection including stabilized entrance/exit, wheel wash, etc.).

      Areas of exposed soil under control of CP DevCo stabilized with BFM.

   D. **Describe material handling activities and associated mitigation measures in use** (drop heights minimized, vehicles tarped, proper loading, driving speeds, offsite transport occurring, water added to material processing areas, water placed on internal haul routes, etc.).

      No CP DevCo material handling activities at the time of inspection.

   E. **Describe stockpile control measures, temporary and final stabilization of inactive or completed areas.** Note location and type of stockpile control and/or stabilization methods.

      No CP DevCo stockpiles observed.
3. **Monitor Information** Provide monitor number, current reading and time.

   CP01-1 =31.1@1013  
   CP01-2 = 34.1@1028  
   CP01-3 =32.9@1007  
   CP01-4 =22.0@1017  
   All monitors on.

4. **Communications**
   A. **Provide details of communication with construction managers, site superintendents and/or regulatory agency personnel.** Include name(s) and time(s) of discussion. Include recommendations here for enhanced mitigation measures and/or contractor timeline to rectify a current issue.

   No communication at the time of inspections.

   B. **Have any complaints been received via the Lennar Hotline?** If so, provide response.

   No complaints reported.

5. **Offsite observations/activities.** Provide location and time along with the description.

   Trackout along Carroll St. from Bauman Landscaping/M Squared exit. Dust was observed being generated by traffic.

6. **Comments**

   NA