Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Tobin Valverde, Albion Partners

Date/Time: 2/24/2020, 1114

Weather: Sunny, 57F, 6-7 mph NW

BAAQMD Spare the Air day?

[ ] Yes  X No

Project Name and Location: Candlestick Point – CP01

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**

   Inactive: excavator.

   B. **Activity Description**

   No activity was observed onsite during the time of inspection.

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.

   Dust was not observed being generated or crossing the project boundary during 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 was not observed on paved roads within the work area or at site exits during 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.).

   A hose was observed near the inactive excavator, not observed to be hooked up to a water source during the time of inspection.

   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 were observed onsite during 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.

Stockpiles or inactive disturbed areas of the site were not observed during the time of inspection.

3. Monitor Information Provide monitor number, current reading and time.

CP01-1 = 0.024 @ 1124
CP01-3 = 0.018 @ 1128
CP01-4 = 0.021 @ 1114
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 during the time of inspection.

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.

   No offsite dust generating activities were observed during the time of inspection.

6. Comments

   N/A.
No activity was observed during the time of inspection.
### Independent Third Party Dust Inspection Checklist

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<td>Weather: Sunny, 64F, 4-6 mph NW</td>
<td>BAAQMD Spare the Air day?</td>
</tr>
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<td></td>
<td>Yes            X No</td>
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**Project Name and Location:** Candlestick Point – CP01

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**

   Inactive: excavator.

   **B. Activity Description**

   See the attached map for a description and location of activity onsite.

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.

   Dust was not observed being generated or crossing the project boundary during 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 was not observed on paved roads within the work area or at site exits during 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.).

   A hand pump hose was observed near crews working in confined space near CP01-1.

   **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.).

   Hand excavation was observed in trench approx. 14 feet deep, material was saturated from ground water.
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.

Stockpiles or inactive disturbed areas of the site were not observed during the time of inspection.

3. Monitor Information Provide monitor number, current reading and time.

   CP01-1 = 0.020 @ 1048
   CP01-3 = 0.005 @ 1043
   CP01-4 = 0.020 @ 1057
   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 during the time of inspection.

   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.

   No offsite dust generating activities were observed during the time of inspection.

6. Comments

   N/A.
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Tobin Valverde, Albion Partners  Date/Time: 2/26/2020, 1225
Weather: Sunny, 61F, 4-5 mph NNE  BAAQMD Spare the Air day?: Yes X No
Project Name and Location: Candlestick Point – CP01

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**

   Inactive: excavator, dump truck, front end loader.

   **B. Activity Description**

   No activity was observed onsite during the time of inspection.

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.

   Dust was not observed being generated or crossing the project boundary during 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 was not observed on paved roads within the work area or at site exits during 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.).

   Mitigation measures were not observed onsite during the time of inspection.

   **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 were observed onsite during 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.

Stockpiles or inactive disturbed areas of the site were not observed during the time of inspection.

3. Monitor Information Provide monitor number, current reading and time.

   CP01-1 = 0.022 @ 1236  
   CP01-3 = 0.026 @ 1242  
   CP01-4 = 0.036 @ 1225  
   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 during the time of inspection.

   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.

      No offsite dust generating activities were observed during the time of inspection.

6. Comments

      N/A.
No activity was observed at the time of inspection.
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**

   Inactive: excavator, front end loader.

   **B. Activity Description**

   No activity or construction personnel was observed onsite during the time of inspection.

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.

   Dust was not observed being generated onsite during 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 was not observed on paved roads within the work area or at site exits during 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.).

   No mitigation measures were observed onsite during the time of inspection.
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 were observed onsite during 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.

Stockpiles or inactive disturbed soil were not observed onsite during the time of inspection.

3. Monitor Information Provide monitor number, current reading and time.

   CP01-1 = 0.052 @ 1133
   CP01-3 = 0.069 @ 1139
   CP01-4 = 0.041 @ 1124
   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 onsite during the time of inspection.

   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.

   City crews were observed trimming trees in direct vicinity to CP01-3 monitor.

6. Comments

   N/A.
NO activity observed during this time of inspection.
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**

      Inactive: excavator, front end loader.

   B. **Activity Description**

      No activity was observed onsite during the time of inspection.

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.

      Dust was not observed being generated or crossing the project boundary during 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 was not observed onsite during 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.).

      Hand sweeping was observed on Giants Dr.
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 observed onsite during 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.

Stockpiles were not observed onsite during the time of inspection. Inactive disturbed soil was not observed onsite during the time of inspection.

3. **Monitor Information** Provide monitor number, current reading and time.

   - CP01-1 = 0.045 @ 1137
   - CP01-3 = 0.037 @ 1044
   - CP01-4 = 0.038 @ 1140
   - 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 onsite during the time of inspection.

   **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.

   No offsite dust generating activities observed during the time of inspection.

6. **Comments**

   N/A.