Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Steve Wessels, Albion Partners  
Date/Time: 5/8/17, 0705

Weather: Clear, 51° F, 3-5 W  
BAAQMD Spare the Air day?  
☐ Yes  ☒ 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:**
   
   Anvil: no equipment observed.

   **B. Activity Description**
   
   No Anvil activities observed.

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 generation onsite or crossing the project boundary at 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.
   
   Localized trackout observed coming from Nibbi’s parcel with stabilized exit/entrance on Carroll at G onto Carroll. No trackout observed leaving the site.

   **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.).
   
   None observed.

   **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 observed.

   **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.
   
   Stockpile on G street at Fitzgerald covered with plastic with straw waddle surrounding base.
3. **Monitor Information** Provide monitor number, current reading and time.

- CP01-1 = 45.2 @ 0711
- CP01-3 = 40.5 @ 0724
- CP01-2 = 54.7 @ 0724*
- CP01-4 = 15.6 @ 0732

All monitors on.

*No dust observed by the monitor.

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 Anvil personnel onsite at 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 activity observed at the time of inspection.

6. **Comments**

   NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Joanne Chan, Albion Partners  Date/Time: 5/9/17, 1035

Weather: 67F, ~ 1 mph NNE, sunny with few clouds  BAAQMD Spare the Air day?

☑ Yes    ☒ 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

      Active: shovels and wheelbarrow

   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.

      Dust is not observed being generated or crossing project boundary at time of inspection. A dirt bike is seen parked ~ 20 m away from CP01-2 at 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 is observed on site or at site exit/entrance at 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.).

      Water hose is located at site exit and at landscaping area.

   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 at 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.

      Stockpile at intersection of Fitzgerald and G Street is covered with plastic sheeting. Soil adjacent to Fitzgerald is covered with hydrossoed.
3. **Monitor Information** Provide monitor number, current reading and time.

   CP01-1 = 35.3 @ 1042  
   CP01-2 = 30.5 @ 1145  
   CP01-3 = 19.1 @ 1035  
   CP01-4 = 21.5 @ 1136  
   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.

   Landscaper is only using shovel and wheelbarrow for landscaping today.

   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 dust generating activities observed offsite at time of inspection.

6. **Comments**

   NA
Stockpile covered with plastic sheet

Stabilized with hydroseed.

Landscaping by hand (shovels and wheelbarrow)
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Steve Wessels, Albion Partners

Date/Time: 5/10/17, 10:29

Weather: Mostly sunny, 60° F, 10-15 WSW

BAAQMD Spare the Air day?
☐ Yes ☐ 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**:

   Anvil: no equipment observed.

   B. **Activity Description**

   No Anvil activities observed.

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 generation onsite or crossing the project boundary at 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 observed.

   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.).

      None observed.

   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 observed.

   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.

      Stockpile on G street at Fitzgerald covered with plastic with straw waddle surrounding base.
3. **Monitor Information** Provide monitor number, current reading and time.

   CP01-1 = 16.2 @ 1045
   CP01-3 = 14.4 @ 1052

   CP01-2 = 21.0 @ 1032
   CP01-4 = 13.7 @ 1039

   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 Anvil personnel onsite at 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 activity observed at the time of inspection.

6. **Comments**

   NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Steve Wessels, Albion Partners  
Date/Time: 5/11/17, 1304

Weather: Mostly sunny, 65°F, 7-10 W  
BAAQMD Spare the Air day?  
☐ Yes  ☒ 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:**

   Anvil: loader, water buffalo.

   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 generation onsite or crossing the project boundary at 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 observed.

   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.).

      Anvil using hose with water from water buffalo to wash remaining soil that was left after removal of stockpile that was located at the corner of Fitzgerald and G street back into the landscaped area.

   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 observed at 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.

      Stockpile on G Street at Fitzgerald removed earlier in the day. No other stockpiles observed.
3. **Monitor Information**  Provide monitor number, current reading and time.

CP01-1 = 5.6 @ 1309
CP01-3 = 6.5 @ 1312
All monitors on.

CP01-2 = 8.5 @ 1326
CP01-4 = 13.6 @ 1321

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 superintendent onsite at 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 activity observed at the time of inspection.

6. **Comments**

NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Joanne Chan, Albion Partners

Date/Time: 5/12/17, 1124

Weather: 63F, ~ 7 mph W, sunny with few clouds

BAAQMD Spare the Air day?
☐ Yes      ☑ 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**

      Active: water hose and wheelbarrow.
      Inactive: broom and shovel.

   B. **Activity Description**

      See map for description of activity.

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 is not observed being generated on site or crossing site boundary at 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 observed on paved roads within work area or at construction site exit/entrance.

   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.).

      Observed water hose being used during landscaping work. Wheel wash is located at construction site exit.

   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.).

      Observed water added to landscaping work area.

   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 observed stockpiles at time of inspection.
3. **Monitor Information** Provide monitor number, current reading and time.

- CP01-1 = 11.5 @ 1136
- CP01-2 = 12.0 @ 1220
- CP01-3 = 9.2 @ 1124
- CP01-4 = 8.9 @ 1215

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 manager on site at time of inspection. Spoke with landscaper ~ 1217 regarding landscaping work and dust control. Landscaper is using water hose at time of our communication.

   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 dust generating activities observed offsite at time of inspection.

6. **Comments**

   NA