Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Steve Austin, Albion Partners
Date/Time: 04/02/2018@0922

Weather: Mostly clear with high clouds, 56F, W@8

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

   **B. Activity Description**
   
   No CP DevCo activity on site at 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.

   No dust observed 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.

   Light trackout on Arelious Walker at Egbert.

   **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 CP DevCo mitigation measures in use at 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 CP DevCo material handling activities or mitigation measures in use 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.

   Inactive soil areas have been stabilized with BFM.
3. **Monitor Information** Provide monitor number, current reading and time.

   CP01-1 = 24.3@0937  
   CP01-2 = 15.3@0927  
   CP01-3 = 21.6@0950  
   CP01-4 = 16.8@0941  
   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 onsite communication at 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.

   Trash pile on Carroll St. Silt is accumulating on the north curb along Carroll St.  
   Nibbi vertical construction along Fitzgerald.

6. **Comments**

   NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Steve Austin, Albion Partners

Date/Time: 04/03/2018@1107

Weather: Clear, 60F, SSW@5

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**

   No CP DevCo equipment onsite at the time of inspection.

   B. **Activity Description**

   No CP DevCo activity onsite at 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.

   No dust observed 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 observed 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.).

   No CP DevCo mitigation measures in use at 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 Cp DevCo material handling or mitigation measures in use 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.

   Inactive soil areas have been stabilized with BFMs.
3. **Monitor Information** Provide monitor number, current reading and time.

   CP01-1 = 24.9@1125  
   CP01-2 = 14.9@1121  
   CP01-3 = 23.7@1136  
   CP01-4 = 18.4@1131  
   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 onsite communication at 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.

   Trackout on Carroll St. at SF Green waster exit. Silt is built up along Carroll St on the North side of the curb.
   Nibbi vertical construction along Fitzgerald. They are breaking concrete and digging at the site exit in proximity to the CP01-4 monitor.

6. **Comments**

   NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Jeff Austin, Albion Partners
Date/Time: 04/04/18, 1010

Weather: Partly cloudy, 60 F, 5-8 W
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 onsite at the time of inspection.

   B. **Activity Description**

   No CP DevCo activity onsite at 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.

      No dust observed 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 observed 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.).

      CP DevCo areas 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 observed 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.

      Inactive soil areas have been stabilized with BFM.
3. **Monitor Information** Provide monitor number, current reading and time.

   CP01-1 = 12.4 @ 1025  
   CP01-2 = 8.3 @ 1010  
   CP01-3 = 10.6 @ 1045  
   CP01-4 = 10.8 @ 1020  
   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 onsite communication at the time of inspection.

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

   None noted.

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

   Active street sweeping noted on Carroll. Trackout present on Carroll by others. Nibbi work on Lot 5 includes soil handling at northern end of the building adjacent to monitor #4. CCSF water truck observed spraying reclaimed water on Arelius at Gilman/Fitzgerald.

6. **Comments**

   NA
Plate 035: Water truck spraying reclaimed water on streets in CP-01
(Avelius & Fitzgerald)

Vertical construction dibb

- backhoe - active
- telehandler - idle
- bobcat - idle

Albion Partners
410 China Basin Street
San Francisco, CA 94158

Site Activities
Sub-Phase CP-01
Candlestick Point Redevelopment Project Area
San Francisco, California

Figure 1
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Jeff Austin, Albion Partners  Date/Time: 04/05/18, 1045

Weather: Partly cloudy, 60 F, SW 5-8  BAAQMD Spare the Air day?  

**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 onsite at the time of inspection.
   
   **B. Activity Description**
   
   No CP DevCo activity onsite at 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.
   
   No dust observed 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.
   
   Some trackout observed at and around Egbert Park (caused by residents of CP-01 parking on the park then driving off). Other streets within CP-01 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.).
   
   CP DevCo areas 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 Dev Co material handling observed 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.
   
   Inactive soil areas have been stabilized with BFM.
3. **Monitor Information** Provide monitor number, current reading and time.

   CP01-1 = 15.4 @ 1110  
   CP01-2 = 9.2 @ 1048  
   CP01-3 = 7.8 @ 1120  
   CP01-4 = 7.8 @ 1055  
   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.

   Recommend to Terracon that weeds around CP01-1 should be cut.

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

   None noted.

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

   Active street wetting noted on Carroll. Trackout present on Carroll by others. Nibbi work on Lot 5 includes soil handling at northern end of the building in proximity to monitor #4 – similar to work observed on 4/4/18.

6. **Comments**

   NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Steve Austin, Albion Partners
Date/Time: 04/06/2018@1147

Weather: Rain, 58F, SE@13
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 at the time of inspection.

   B. Activity Description

      No earth disturbing activities at 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.

      No dust observed being generated or crossing the project boundary.

   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 or at site exits.

   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 CP DevCo mitigation measures in use at 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 CP DevCo material handling activities or mitigation measures in use.

   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.

      Inactive soil areas have BFM applied to them.
3. Monitor Information  Provide monitor number, current reading and time.

   CP01-1 = 17.2@1157
   CP01-2 = 11.5@1149
   CP01-3 = 13.9@1203
   CP01-4 = 12.7@1152
   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 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.

   Nibbi vertical construction along Fitzgerald.
   Pile of trash on Carroll St. Dirt and debris are building up along the North side of Carroll St adjacent to the SF Green Waste site.

6. Comments

   NA