Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Lenique Hart-Figgins, Albion Partners  
Date/Time: 3/20/17, 1027  
Weather: Overcast, 59 F, 5-11NE  
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**
   
   Anvil/Ghilotti-Active: Skid steer, mini excavator. Inactive: 3 Mini excavators, mini gradall, bobcat, 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 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.

   No track out observed 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.).

   Stabilized exit on Carroll St.

   **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 Anvil’s skid steer to be traveling at low speed while grading on Fitzgerald St.

   **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 Egbert St observed to be covered with tarp.
3. **Monitor Information** Provide monitor number, current reading and time.

   CP01-1 = 3.6 @ 1039
   CP01-2 = 7.5 @ 1109
   CP01-3 = 2.8 @ 1031
   CP01-4 = 5.2 @ 1052
   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 received.

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

   No offsite activity at the time of inspection.

6. **Comments**

   NA
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/Ghilotti-Inactive: 3 Mini excavators, bobcat, water buffalo, mini gradall.

   **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 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.

   No track out observed 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.).

   Stabilized exit on Carroll St.

   **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 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.

   Stockpile on Egbert St observed to be covered with tarp.
3. **Monitor Information** Provide monitor number, current reading and time.

   CP01-1 = 1.2 @ 1408  
   CP01-2 = 7.2 @ 1439  
   CP01-3 = 2.7 @ 1359  
   CP01-4 = 5.4 @ 1422  
   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 received.

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

   No offsite activity at the time of inspection.

6. **Comments**

   NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Lenique Hart-Figgins, Albion Partners
Date/Time: 3/22/17, 0853

Weather: Mostly Cloudy, 54 F, 9-11WNW

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

   Anvil/Ghilotti-Active: Gradall. Inactive:3 Mini excavators, bobcat, 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 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.

   No track out observed 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.).

   Stabilized exit on Carroll St.

   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 Anvil’s gradall using minimized drop heights while unloading top soil into planter boxes on Egbert St.

   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 on Fitzgerald, Donner, and Egbert St observed to be covered with tarp.
3. **Monitor Information** Provide monitor number, current reading and time.

   CP01-1 = 13.1 @ 0911  
   CP01-2 = 9.1 @ 0924  
   CP01-3 = 7.7 @ 0900  
   CP01-4 = 4.3 @ 0936  
   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.

   0917 Spoke to Rich with TMI about when the hydroseeding alongside of Arelius was going to take place and he said that it would be taking place tomorrow 3/23/17.

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

   No complaints received.

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

   Observed track out on Carroll St caused by others.

6. **Comments**

   NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Lenique Hart-Figgins, Albion Partners  
Date/Time: 3/23/17, 1100

Weather: Partly Cloudy, 58 F, 1-8 WSW  
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

      Anvil/Ghilotti-Active: Gradall, BFM application truck. 3 Mini excavators, bobcat, mini gradall, 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 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.

      No track out observed 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.).

      Stabilized exit on Carroll St.
      Observed street sweeper operating throughout site.

   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 Anvil's gradall to be driving at low speed while transporting top soil to planter boxes.

   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 on Fitzgerald and Donner observed to be covered with tarp.
3. **Monitor Information** Provide monitor number, current reading and time.

   CP01-1 = 9.6 @ 1115  
   CP01-2 = 10.4 @ 1159  
   CP01-3 = 12.7 @ 1107  
   CP01-4 = 7.4 @ 1132  
   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 received

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

   Observed track out by others on Carroll St.

6. **Comments**

   NA
BFM Spray being applied

Hand Shoveling (Nibo)

Unloading top soil (Anvil)

Albion Partners
410 China Basin Street
San Francisco, CA 94158

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

Date: 01/23/17

Figure 1
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Lenique Hart-Figgins, Albion Partners

Date/Time: 3/24/17, 1037

Weather: Overcast, 54F, 3-6ESE

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**

      Anvil/Ghilotti-Inactive: 3 Mini excavators, bobcat, 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 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.

      No track out observed 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.).

      Stabilized exit on Carroll St.

   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 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.

      Stockpiles on Egbert observed to be moist from rain.
      Stockpiles on Donner St observed to be covered with tarp.
3. **Monitor Information** Provide monitor number, current reading and time.

   CP01-1 = 2.4 @ 1049  
   CP01-2 = 7.2 @ 1125  
   CP01-3 = 1.6 @ 1042  
   CP01-4 = 3.3 @ 1102  
   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 received.

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

      No offsite activity at the time of inspection.

6. **Comments**

      NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Lenique Hart-Figgins, Albion Partners

Date/Time: 3/25/17, 0933

Weather: Overcast, 55 F, 2-3 S

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/Azul-Active: Mini excavator. Inactive: 3 Mini excavators, bobcat, 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 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.

      No track observed 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.).

      Stabilized exit on Carroll St.

   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 Azul’s mini excavator using minimized drop heights while placing soil onto stockpile.

   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 Egbert observed to be moist from rain.
      Stockpile on Donner St observed to be covered to be covered with tarp.
3. **Monitor Information** Provide monitor number, current reading and time.

   CP01-1 = 4.1 @ 0945  
   CP01-2 = 5.2 @ 1023  
   CP01-3 = 2.2 @ 0938  
   CP01-4 = 1.4 @ 1007  
   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 received.

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

      No offsite activity at the time of inspection.

6. **Comments**

   NA