Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Ryan Fay, Albiôn Partners

Date/Time 4/10/17, 1300

Weather: 60, clear, 1-4 W

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

      Anvil: 1 excavator, 1 skid steer.

   B. Activity Description

      See map.

2. Observations

   C. 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 observed onsite or crossing site boundaries at the time of inspection.

      No observed dust crossing the project boundary.

   D. 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.

      No observed trackout on or off site.

   E. 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 observed to be in use at the time of inspection.

   F. 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.).

      Drop height minimized when backfilling planter box.

   G. 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 of mulch on Egbert and Arelius Walker active.
3. **Monitor Information** Provide monitor number, current reading and time.

CP01-1=4.4@1309  
CP01-3=2.8@1304  
CP01-2=6.9@1325  
CP01-4=2.8@1316  
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.

   Spoke with Salvador (Anvil). He said that they will backfill planter boxes using the pile of mulch on Egbert today.

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

   None reported.

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

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

6. **Comments**

   NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Steve Wessels, Albion Partners

Date/Time: 4/11/17, 10:35

Weather: Overcast, 60°F, 3-5 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 1 skid steer

      Anvil: backhoe/loader, (loader, mini excavator, bobcat -- idle)

   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 observed dust generation 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 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.).

      Anvil: no dust generating activities at time of inspection.

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

      No material handling at time of inspection, only landscape planting.

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

   CP-01-1 = 12.6@1037  
   CP01-2 = 11.8@1107  
   All monitors on.

   CP01-2 = 13.7@1058  
   CP01-4 = 7.8@1045

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.

   Spoke with Felipe (Anvil) at 1047. He said they were just loading plants at this time.
   Spoke with SFDPW representative at 1038. The city was testing a new street strip painting machine on Gilman Ave.

   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**

   None.
Independent Third Party Dust Inspection Checklist

<table>
<thead>
<tr>
<th>Inspector Name &amp; Company: Steve Wessels, Albion Partners</th>
<th>Date/Time: 4/12/17, 0815</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weather: Overcast/light rain, 55° F, 5-7 WSW</td>
<td>BAAQMD Spare the Air day?</td>
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<tr>
<td>Project Name and Location: Candlestick Point - CP-01</td>
<td>Yes ☐ No X</td>
</tr>
</tbody>
</table>

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 1 skid steer
      
      Anvil: bobcat, backhoe/loader, (loader, mini excavator – idle)
      Ghilotti: loader, asphalt grinder, dump truck
   
   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 at time of inspection.
   
   C. **Describe observed mitigation measures in use** (boses, water trucks, street sweeper, hand sweeping, road wetting, exit protection including stabilized entrance/exit, wheel wash, etc.).
      
      Hand sweeping.
   
   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.).
      
      Ghilotti: hand sweeping and shoveling of asphalt.
      Anvil: hand shoveling of topsoil, topsoil being dropped by bobcat from minimized heights.
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.

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

   CP-01-1 = 0.9 @ 0823
   CP01-3 = 2.9 @ 0818
   All monitors on.
   CP01-2 = 3.4 @ 0837
   CP01-4 = 0.5 @ 0829

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 construction personal available 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

   None.
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

Date: 4/12/17
Independent Third Party Dust Inspection Checklist

<table>
<thead>
<tr>
<th>Inspector Name &amp; Company: Steve Wessels, Albion Partners</th>
<th>Date/Time: 4/13/17, 1340</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weather: Partly sunny, 58°F, 15+ WNW</td>
<td>BAAQMD Spare the Air day?</td>
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<tr>
<td></td>
<td>□ Yes □ No</td>
</tr>
<tr>
<td>Project Name and Location: Candlestick Point - CP-01</td>
<td></td>
</tr>
</tbody>
</table>

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 1 skid steer
      
      Anvil: bobcat, loader

   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 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.).
      
      Hand sweeping.

   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.).
      
      Anvil: hand shoveling of topsoil, topsoil being dropped from bobcat from minimized heights.

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

   CP01-1 = 1.5 @ 1412
   CP01-3 = 4.9 @ 1342
   All monitors on.

   CP01-2 = 4.0 @ 1405
   CP01-4 = 1.5 @ 1348

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 construction personal available 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**

      None.
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Charles Rome, Albion Partners

Date/Time: 4/14/17, 0800

Weather: Clear, 53 F, 2-5 NNW

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

   Backhoe, front end loader, bobcat.

   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.

   Localized dust observed on G Street across from CP01-4 from Nibbi subcontractor De Mar using a blower to blow dust off the sidewalk. I spoke to the laborer and requested he not use the blower as they are not allowed. He stopped the blowing. No dust observed crossing the property 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.

   Paved roads within the site and immediately adjacent to Carroll exit 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.).

   No observed mitigation measures 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.).

   Landscape material being handled with hand tools. Equipment used for transportation of plantings.
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 stockpiles observed onsite.

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

CP01-1 = 5.1 @ 0803
CP01-2 = 14.7 @ 0814
CP01-3 = 7.9 @ 0807
CP01-4 = 7.3 @ 0820
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.

0825 – Talk to Nibbi contractor De Mar. Let laborer know use of blowers to clean the sidewalk is not permitted. He stopped blowing.
0845 – Call Jeff Martin (Lennar) to inform him of the blowing near the monitor. He said he would contact TMI and have them remind Nibbi that blowers are not permitted and the goal is to have no visible dust onsite.

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.

Bay Area Concrete is using a blade and skip loader to create what appears to be a construction entrance. Significant trackout from their exit.

6. Comments

NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Ryan Fay, Albion Partners

Date/Time 4/15/17, 1100

Weather: 60, clear, 1-4 W

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**

   Anvil: 1 skid steer.

   B. **Activity Description**

   See map.

2. **Observations**
   
   C. **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 observed onsite or crossing site boundaries at the time of inspection.

   No observed dust crossing the project boundary at time of inspection.

   D. **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.

   No observed trackout on or off site.

   E. **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, mulch is moist and not dust generating.

   F. **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.).

   Drop height minimized when backfilling.

   G. **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 of mulch on Fitzgerald and Arelius Walker active.
3. **Monitor Information**  Provide monitor number, current reading and time.

   CP01-1=7.9@1110  CP01-2=0.0@1122
   CP01-3=0.0@1109  CP01-4=0.0@1115
   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 GC's available for discussion.

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

   None reported.

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

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

6. **Comments**

   NA