## Independent Third Party Dust Inspection Checklist

<table>
<thead>
<tr>
<th>Inspector Name &amp; Company: Tobin Valverde, Albion Partners</th>
<th>Date/Time: 6/8/2020, 1100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weather: Sunny, 67F, 4-8 mph NNW</td>
<td>BAAQMD Spare the Air day?</td>
</tr>
<tr>
<td></td>
<td>Yes</td>
</tr>
</tbody>
</table>

Project Name and Location: Candlestick Point – CP0234

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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: two street sweepers, water truck, compactor.
   - Inactive: compactor, front end loader, skip loader, blade.

   **B. Activity Description**

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

   Water truck onsite. Two street sweepers active: one on paved portions within site boundaries, another on Hunters Point Expressway. Stabilized exit from the site dirt to the paved portion of the 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.).

   Water was observed being added to import material being graded, as well as internal haul routes.
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 disturbed portions of the site were observed to be stabilized with BFM. In addition, vegetation was observed throughout site.

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

   CP0234-1 = 0.025 @ 1115
   CP0234-2 = 0.016 @ 1118
   CP0234-3 = 0.008 @ 1100
   CP0234-4 = 0.009 @ 1102

   Readings taken my Michael Carney using a handheld PDR1000

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.

   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

   NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Tobin Valverde, Albion Partners
Date/Time: 6/9/2020, 0727
Weather: Sunny, 59F, 1-2 mph SE
BAAQMD Spare the Air day?:
Yes           X No
Project Name and Location: Candlestick Point – CP0234

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: two street sweepers, trackloader, compactor, water truck, blade.
   Inactive: excavator, front end loader, compactor, skip loader.

   **B. Activity Description**

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

   Water truck observed wetting paved portions within site boundaries. Street sweepers active on paved portions within site boundaries, Hunters Point Expressway and Harney Street. Stabilized exit in place from the site dirt to the paved portion of the 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.).

   Water was observed being added to import material being graded, compacted, as well as internal haul routes.
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.

Vegetation as well as BFM was observed throughout inactive disturbed portions of the site.

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

CP0234-1 = 0.015 @ 0754
CP0234-2 = 0.023 @ 0751
CP0234-3 = 0.011 @ 0808
CP0234-4 = 0.018 @ 0737
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.
Soil import, Grading, Compacting

Albion Partners
401 Terry A. Francois Blvd, Francisco, CA 94158

Date: 6/9/2020

Site Activities
Sub-Phase CP-0234
Candlestick Point Redevelopment Project Area
San Francisco, California

Figure 1
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Ryan Seelbach, Charlie Rome, Albion Partners  
Date/Time: 6/10/2020, 0915

Weather: Sunny, 66F, 2-4 mph SW

BAAQMD Spare the Air day?  
☐Yes  X No

Project Name and Location: Candlestick Point – CP0234

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: two street sweepers, track-loader, compactor, water truck, blade.
       Inactive: excavator, front end loader, compactor, skip loader.

   B. **Activity Description**

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

       Water truck observed wetting paved portions within site boundaries. Street sweepers active on paved portions within site boundaries, Jamestown Ave. Stabilized exit in place from the site dirt to the paved portion of the 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.).

       Water was observed being added to material being imported, graded, compacted, as well as internal haul routes.
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.

Vegetation as well as BFM was observed throughout inactive disturbed portions of the site.

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

- CP0234-1 = 0.013 @ 0838
- CP0234-2 = 0.010 @ 0835
- CP0234-3 = 0.011 @ 0854
- CP0234-4 = 0.008 @ 0815

Dust readings recorded by Tobin Valverde using a hand held dust 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 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

   NA
1. **Soil Import**
   Trucks entering site & dumping soil

2. **Earthwork**
   Excavate fill, grade, & compact soil.

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**Site Activities**
Sub-Phase CP-0234
Candlestick Point Redevelopment Project Area
San Francisco, California

**Albion Partners**
401 Terry A. Francois Blvd. Francisco, CA 94158

**Date:** 6.10.20 @ 9:15
# Independent Third Party Dust Inspection Checklist

<table>
<thead>
<tr>
<th>Inspector Name &amp; Company: Tobin Valverde, Albion Partners</th>
<th>Date/Time: 6/11/2020, 0754</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weather: Mostly cloudy, 56F, 3-6 mph SW</td>
<td>BAAQMD Spare the Air day?</td>
</tr>
<tr>
<td></td>
<td>Yes</td>
</tr>
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<td></td>
<td>X No</td>
</tr>
</tbody>
</table>

| Project Name and Location: Candlestick Point – CP0234 |

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, compactor, trackloader.
   Active: two sweepers, water truck, blade, compactor.

   **B. Activity Description**

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

   Localized dust was observed from soil haulers traveling on a portion of internal haul route local to soil off haul/grading/compacting onsite, dust was not observed 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 portions within site boundaries 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.).

   Stabilized exit was in place from the site soil to paved portions of the site. Street sweepers active on paved portions of the site, Hunters Point Expressway and Harney Street. Water truck onsite was observed wetting paved portions of the 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.).

   Water was observed being added to internal haul routes, and soil import/grading/compact areas of the site.
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 disturbed portions of the site were observed to be stabilized with BFM with vegetation cover grown throughout inactive areas as well.

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

   - CP0234-1 = 0.004 @ 0754
   - CP0234-2 = 0.006 @ 0941
   - CP0234-3 = 0.002 @ 1001
   - CP0234-4 = 0.019 @ 0925
   - 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.

   1418: Spoke with Mike, operator of Bay Area Watertrucks, to recommend wetting internal haul route local to soil offhaul/grading/compacting area. Mike followed up and let me know DeSilva Gates crew asked not to wet that area as it poses a health and safety hazard for haulers tipping if the area is wet as well as a traction issue for the haulers. I verbalized acknowledgment of DeSilva personnel's request and let Mike know he had done an excellent job throughout the day.

   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.