Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Tobin Valverde, Albion Partners
Date/Time: 9/10/2018, 1215

Weather: Sunny, 70 F, 2-7 mph ESE
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**

   CP DevCo equipment was not observed during the time of inspection.

   B. **Activity Description**

   CP DevCo activity was not observed during 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.

   Dust 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 not observed on paved roads 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.).

   No CP DevCo mitigation measures observed to be in use during 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.).

   Ghilotti Bros. observed grading the pocket park on Egbert and Giants Way. A water buffalo is onsite supporting the grading work. The material was observed to be moist from recent wetting.
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 CP DevCo stockpiles observed onsite during the time of inspection. Inactive site soil under CP DevCo control stabilized with BFM.

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

   CP01-1 = 22.9 @ 1233  
   CP01-2 = 12.1 @ 1218  
   CP01-3 = 22.8 @ 1235  
   CP01-4 = 12.7 @ 1230  
   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 Reno of Ghilloti Bros. to inquire about the work taking place on Egbert and Giants Way. Reno followed up and let me know he was grading today preparing for a hard-cap that will be placed tomorrow. Since Reno has been wetting, has a water buffalo onsite, no dust was observed, and trackout was not observed during the time of inspection, no additional dust mitigation measures were recommended.

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

   No complaints reported.

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

   Nibbi vertical construction on Block 5. Sediment build up observed along Carroll Street curb line.

6. Comments

   NA
No CP DevCo activity observed

Ghilotti Bros. grading

Nibbi Vertical construction

Albion Partners
410 China Basin Street
San Francisco, CA 94158

Date: 9/10/18

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: Tobin Valverde, Albion Partners
Date/Time: 9/11/2018, 10:12

Weather: Sunny, 64 F, 6-11 mph NW
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: two compactors, dump truck.

   B. Activity Description

      CP DevCo activity was not observed during 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.

      Dust 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.

      Light trackout observed exiting median on Egbert and Giants way (see communication). Light tracking observed coming onto site from Carroll Street. Otherwise, trackout 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.).

      Hand shoveling observed at Egbert and Giants Way intersection. Hose observed near compaction work occurring on Giants way and Egbert.

   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 activities observed onsite during 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.

Surplus soil created from grading work on the pocket park located on Egbert and Giants Way currently located on Giants Way across from the pocket park. (see communication).

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

   CP01-1 = 25.2 @ 1024
   CP01-2 = 20.7 @ 1042
   CP01-3 = 25.1 @ 1016
   CP01-4 = 14.2 @ 1026
   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.

   1030: Spoke with Greg & Alfonzo of Ghilotti Bros. to recommend the surplus soil located on Giants Way & Egbert be frequently wet or stabilized. As well as recommended trackout observed exiting the pocket park on Egbert and Giants Way be cleaned. Both Greg and Alfonzo followed up and let me know there is a hose just across the street from the site, and Alfonzo will shovel up sediment exiting median. Alfonzo observed shoveling sediment trackout.

   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 observed exiting Carroll Street businesses. Sediment build up along Carroll Street curbl ine. Nibbi vertical construction on Block 5.

6. Comments

      NA
Independent Third Party Dust Inspection Checklist

<table>
<thead>
<tr>
<th>Inspector Name &amp; Company: Charles Rome, Albion Partners</th>
<th>Date/Time: 9/12/18, 1005</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weather: Partly cloudy, 60 F, 11-17 NW</td>
<td>BAAQMD Spare the Air day?</td>
</tr>
<tr>
<td></td>
<td>□ Yes</td>
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<tr>
<td></td>
<td>X 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**

   CP DevCo equipment not observed.

   B. **Activity Description**

   CP DevCo activity was not observed during 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.

   Dust not observed onsite 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.

   Trackout not observed on site roads or leaving site exits 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.).

   Active mitigation measures not observed to be in use by CP DevCo.

   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 by CP DevCo 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 generated by CP DevCo not observed. Site soil stabilized except on Giants Drive across from Egbert pocket park where soil was graded during the paving process.
3. **Monitor Information** Provide monitor number, current reading and time.

   CP01-1 = 18.2 @ 1019  
   CP01-2 = 15.2 @ 1009  
   CP01-3 = 24.7 @ 1021  
   CP01-4 = 5.2 @ 1015  
   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.

   1012 -- Talk to Ghilotti foreman Dave. He said they finished paved the Egbert Pocket Park.  
   1027 -- Send email to FivePoint and TMI to find out what the plan is for the soil that has been removed from the pocket park. They say it will be stabilized later in the day with hydroseed.

   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 earth disturbing activities observed.

6. **Comments**

   NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Tobin Valverde, Albion Partners

Date/Time: 9/13/2018, 1144

Weather: Sunny, 65 F, 3-18 mph WNW

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**

   CP DevCo equipment was not observed during the time of inspection.

   B. **Activity Description**

   CP DevCo activity was not observed during 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.

   Dust 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.

   Tracking observed coming onto the site from Carroll Street. Otherwise, trackout 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.).

   No CP DevCo mitigation measures observed to be in use during 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 observed during 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.

Site soil under CP DevCo control stabilized with BFM & hydroseed. No CP DevCo stockpiles observed during the time of inspection.

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

   CP01-1 = 21.0 @ 1156
   CP01-2 = 18.7 @ 1150
   CP01-3 = 22.4 @ 1159
   CP01-4 = 14.7 @ 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 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.

   Nibbi vertical construction on Block 5. Trackout observed exiting Carroll Street businesses. Sediment build up observed along Carroll Street curb line.

6. Comments

   NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Tobin Valverde, Albion Partners  Date/Time: 9/14/2018, 1145
Weather: Partly cloudy, 64 F, 0-6 mph 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**
   
   CP DevCo equipment was not observed during the time of inspection.

   B. **Activity Description**
   
   CP DevCo activity was not observed during 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.

   Dust 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.

   Light tracking observed coming onto site from Carroll Street. Otherwise, trackout 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.).

   No CP DevCo mitigation measures observed to be in use during the time of inspection.

   D. **Describe material handling activities and associated mitigation measures in use** (drop heights minimized, vehicles tared, 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 observed during 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.

Site soil under CP DevCo control stabilized with BFM & hydroseed. No CP DevCo stockpiles observed during the time of inspection.

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

   CP01-1 = 18.9 @ 1149
   CP01-2 = 16.6 @ 1159
   CP01-3 = 20.8 @ 1145
   CP01-4 = 11.0 @ 1153
   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.

   Nibbi vertical construction on Block 5. Sediment buildup observed along Carroll Street curb line. Trackout observed exiting Carroll Street business.

6. Comments

   NA