Independent Third Party Dust Inspection Checklist

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<th>Inspector Name &amp; Company: Lenique Hart-Figgins, Albion Partners</th>
<th>Date/Time: 11/07/16, 1232</th>
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<td>Weather: Mostly Cloudy, 67 F, 1-3 NW</td>
<td>BAAQMD Spare the Air day?</td>
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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**

   Anvil/Ghilotti – Active: bobcat, skid steer, roller compactor, water, buffalo excavator. Inactive: excavator, sheep’s foot compactor, roller compactor, 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 onsite or crossing the property 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.

   Roads are being kept wet by water truck within site. No track out observed at time of inspections.

   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 with rumble strip and wheel wash onto Carroll. Observed hoses present near Ghilotti concrete forming activity. Water truck wetting soil/roads sitewide.

   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 Ghilloti’s bobcat using minimized drop heights while grading baserock for concrete forming on Egbert and Arelious. Water buffalo supporting this activity.

   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.

   Small stockpiles on by Egbert and G are wet by Nibbi water truck.
3. **Monitor Information** Provide monitor number, current reading and time.

   CP01-1 = 12.2 @ 1317  
   CP01-2 = 20.9 @ 1242  
   CP01-3 = 5.1 @ 1321  
   CP01-4 = 11.7 @ 1252  
   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.

   1238 Spoke to Joe with Ghilotti regarding days activities. He said work consisted of concrete forming on Egbert and Arelius, Arelius and Donner, and Egbert between G and Arelius. Also discussed stockpiles on Egbert and G St. He said the soil seemed dry enough and he is planning to spread soil when he can.

   1256 Spoke with Phillipe with Anvil about their scope of work for the day. He said they are performing utility work by Donner and G Street. He said Anvil is not performing earth disturbing activities today.

   **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 activity at the time of inspections.

6. **Comments**

   NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Lenique Hart-Figgins, Albion Partners  
Date/Time: 11/08/16, 1243

Weather: Sunny, 75 F, 2-5 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

Anvil/Ghilotti – Active: bobcat, skid steer, roller compactor, water buffalo, mini excavator.
Inactive: excavator, sheep foot compactor, water buffalo, excavator.

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 onsite or crossing the property 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.

Roads are being kept wet by water truck, track out observed on Arelious onsite. Spoke with Ghilotti superintendent, Gary, about housekeeping, he informed me that they were going to clean once they were done for the day. In the mean time he would keep roads wet.

C. Describe observed mitigation measures in use (hoses, water trucks, street sweeping, hand sweeping, road wetting, exit protection including stabilized entrance/exit, wheel wash, etc.).

Stabilized exit with rumble strip and wheel wash onto Carroll. Observed hoses present near Ghilloti concrete forming, and excavation area. Water truck wetting site roads.

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 Ghilotti’s bobcat using minimized drop heights while placing dirt for concrete forming on Arelious.
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.

Small stockpile on by Egbert and G are dry recommended to Ghilotti superintendent, Gary, that they be graded as soon as possible or taken off site, he advised me to speak with Joe who wasn’t available at the time of inspections. He will have someone wet the piles.

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

CP01-1 = 14.3 @ 1252
CP01-2 = 21.5 @ 1315
CP01-3 = 5.1 @ 1247
CP01-4 = 4.9 @ 1303
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.

1329 Spoke with Gary superintendent for Ghilotti filling in for Joe with Ghilotti about track out made on Arelious and also recommended they grade or remove stockpiles on Egbert.

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 activity at the time of inspections.

6. Comments

NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Lenique Hart-Figgins, Albion Partners
Date/Time: 11/09/16, 1040

Weather: Sunny, 65 F, 1-4 NNE

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/Ghilotti – Active: bobcat, skid steer, roller compactor, water buffalo, mini excavator.
   Inactive: excavator, sheeps foot compactor, water buffalo, excavator.

   **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 onsite or crossing the property boundary at the time of inspection.

   **B. Describe conditions of paved roads both within the work area and at/adjacent to construction site exits.**

   Roads are being kept wet from water truck within the site, track out observed on Arelius, spoke with Joe with Ghilotti about housekeeping, he informed me that they were going to clean the area.

   **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 with rumble strip and wheel wash onto Carroll. Observed hoses present near Ghilotti concrete forming, and excavation area.

   **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 Ghilotti’s bobcat using minimized drop heights while spreading baserock on Arelius.
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.

Small stockpiles on by Egbert and G are dry recommended to Joe for Ghilotti that they be removed or covered as soon as possible. In the mean time they will be kept wet.

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

   CP01-1 = 10.3 @ 1136
   CP01-2 = 18.5 @ 1108
   CP01-3 = 8.3 @ 1150
   CP01-4 = 8.0 @ 1054
   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.

   1050 Spoke with Jorge with Nibbi regarding him wetting the stockpiles on Egbert and G St. He said he would wet the piles.
   1103 Spoke with Phillipe with Anvil regarding the scope of work for the day. He said they are doing a concrete pour on Egbert.
   1119 Spoke with Joe with Ghilotti regarding stockpiles on Egbert St being knocked down. He said Ghilotti would use as fill as soon as possible.

   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 activity at the time of inspections.

6. Comments

      NA
Independent Third Party Dust Inspection Checklist

| Inspector Name & Company: Lenique Hart-Figgins, Albion Partners | Date/Time: 11/10/16, 1136 |
| Weather: Sunny, 76F, calm | BAAQMD Spare the Air day? |
| Project Name and Location: Candlestick Point – CP-01 | Yes | No |

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: bobcat, skid steer, roller compactor, water buffalo, mini excavator. Inactive: sheeps foot compactor, water buffalo, excavator.

   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 onsite or crossing the property 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 tackout observed at the time of inspections on or offsite.

   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.).

      Observed hose near excavation area on Egbert and G St. Stabilized exit with rumble strip and wheelwash on Carroll. Arelious gate not in use. Nibbi water truck onsite wetting roads and stockpiles 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.).

      Observed Ghilotti laborer hosing grading of stockpils work on Eggbert and G.

   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.
Observed stockpile on Egbert and G being graded by Ghilotti mini excavator. Nibbi’s stockpile on G Street appeared to be moist.

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

   CP01-1 = 16.4 @1142
   CP01-2 = 26.0 @1220
   CP01-3 = 13.5 @1138
   CP01-4 = 14.6 @1208
   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.

   1223 Spoke with Phillipe from Anvil about scope of work for the day, and he said that they were still doing a concrete pour and finish.

   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 activity at the time of inspections.

6. **Comments**

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

Excavation (Nibbi)
Concrete finish (Ghulotti)
Excavation (Ghulotti)
Concrete finish (Ami)
Concrete finish (Ghulotti)
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, water buffalo, mini excavator. Inactive: sheep foot compactor, water buffalo, roller compactor, bobcat, excavator.

   **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 onsite or crossing the property 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 at the time of inspections on and offsite.

   **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.).

   Observed hose near excavation area on Egbert.

   **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 Ghilotti laborer hosing near excavation area on G 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.

   Observed stockpile on G St by Nibbi, to be moist.
3. **Monitor Information** Provide monitor number, current reading and time.

   CP01-1 = 16.0 @ 0904  
   CP01-2 = 21.7 @ 0941  
   CP01-3 = 14.0 @ 0901  
   CP01-4 = 12.9 @ 0923  
   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.

      0906-Rich with TMI about scope of work for the day. He said Anvil and Ghilotti were doing a concrete pour and finish as well as excavation work on Egbert by G Street.

   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 activity at the time of inspections.

6. **Comments**

      NA