Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Lenique Hart-Figgins, Albion Partners  Date/Time: 12/5/16, 1012
Weather: Overcast, 55 F, 1-3 NNW  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


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.

Track out observed coming from the lot of Bay Area Recycling Company on Carroll to the north of the site entrance.

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 stabilized exit in use with rumble strip and wheel wash on Carroll St.
Observed (Nibbi’s) water truck wetting ground on Fitzgerald 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 excavator using minimized drop heights while placing dirt onto stockpile on Gilman and 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.

Observed stockpile on Fitzgerald to be crushed rock, uncovered, and inactive. Observed stockpile on G St generated from (Nibbi) to be moist and active.

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

   CP01-1 = 8.4 @ 1021  
   CP01-2 = 27.6 @ 1054  
   CP01-3 = 12.9 @ 1015  
   CP01-4 = 10.5 @ 1030  
   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.

   1038 Spoke with Joe with Ghilotti about scope of work for the day which was sub grading on Fitzgerald with hoses available nearby.

   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.

   Dump trucks from Bay Area Recycling Company hauling creating trackout north of CP01 site entrance/exit on Carroll St.

6. **Comments**

   NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Lenique Hart-Figgins, Albion Partners  
Date/Time: 12/6/16, 1108

Weather: Mostly Cloudy, 54 F, 1-4 N  
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**

   Ghilotti/Anvil-Active: Skid steer, mini excavator, water buffalo. Inactive: Roller compactor, sheeps foot compactor, water buffalo, 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 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.).

   Observed Ghilotti to have hose present while excavating on Egbert.
   Observed Nibbi water truck hosing stockpile on Egbert and G 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 Ghilotti using minimized drop heights while excavating on Egbert and 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.
Stockpile on G St generated from Nibbi observed to be active and moist.

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

   - CP01-1 = 13.7 @ 1119
   - CP01-2 = 0.0 @ 1149
   - CP01-3 = 4.6 @ 1111
   - CP01-4 = 11.9 @ 1131

   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 superintendents present 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
Excavation (Nibbi)
Excavation (Nishi)
Excavation (Ghioltti)
Light pole Installation (Phoenix)
Cement cutting (European)
Pipe Installation (Anvil)
Concrete finish (Ghioltti)
Concrete finish (Ghioltti)
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Lenique Hart-Figgins, Albion Partners
Date/Time: 12/7/16, 0925

Weather: Partly Cloudy, 46 F, 3-3 E
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

Ghilotti/Anvil-Active: Mini excavator, skid steer, dump truck, hand compactor. Inactive: Roller compactor, sheep's foot compactor, excavator, bobcat, 2 water buffalos.

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.

Observed track out at Nibbi's entrance on Gilman St.
Observed track out by others on Carroll St north of site entrance.

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 Nibbi water truck spraying pavement on Egbert and G St.
Stabilized wheel wash exit with rumble strip and wheel wash 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 Ghilotti mini excavator using minimized drop heights while placing dirt into dump truck.
Observed Ghilotti dump truck to be tarped and traveling at low speed.
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 and G St observed to be active and moist.

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

   CP01-1 = 6.8 @ 1028
   CP01-2 = 8.9 @ 0956
   CP01-3 = 1.7 @ 1034
   CP01-4 = 10.7 @ 0943
   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.

   0934 Spoke with Rich with TMI about Ghilotti’s scope of work which was paving and some concrete finish.

   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.

   Excavation done by others on Carrol and Ingalls.
   City of San Francisco doing landscaping in the park near CP01-3

6. **Comments**

   NA
Concrete finish (Ghilotti)
Excavation (Nibbi)
Excavation (Ghilotti)
Auguration Installation (Ams)
Concrete forming (Ghilotti)
Paving (Ghilotti)
Independent Third Party Dust Inspection Checklist

<table>
<thead>
<tr>
<th>Inspector Name &amp; Company: Lenique Hart-Figgins, Albion Partners</th>
<th>Date/Time: 12/8/16, 0839</th>
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<tr>
<td>Weather: Overcast, 51 F, 2-3 NNW</td>
<td>BAAQMD Spare the Air day?</td>
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<tr>
<td></td>
<td>Yes</td>
</tr>
<tr>
<td>Project Name and Location: Candlestick Point – CP-01</td>
<td>X No</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/Ghilotti-Active: Mini excavator, skid steer. Inactive: Sheeps foot compactor, roller compactor, bobcat, 2 water buffalos, hand compactor.

   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.).

      Observed Ghilotti hand sweeping dirt on Arclious and Donner.
      Stabilized exit with rumble strips and wheel wash on Carroll.
      Observed Nibbi water truck operating throughout 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.).

      Observed Ghilotti mini excavator using minimized drop heights while excavating on Arclious and Donner.
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.

All stockpiles that are in active observed to be covered with tarp or moist from rain.

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

CP01-1 = 1.6 @ 0849
CP01-2 = 7.4 @ 0923
CP01-3 = 3.4 @ 0845
CP01-4 = 2.7 @ 0904
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 superintendent observed 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.

   Excavation on Ingalls by others.

6. Comments

   NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Lenique Hart-Figgins, Albion Partners
Date/Time: 12/9/16, 0947

Weather: Overcast, 58 F, 4-6 ESE
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


   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 trackout 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.).

   Observed Nibbi water truck available but not active.
   Observed stabilized exit on Carroll.

   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 skid steer driving at low speed while driving down Arelius Walker.
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 being generated at the time of inspection.

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

   CP01-1 = 0.0 @ 0952
   CP01-2 = 5.2 @ 1031
   CP01-3 = 2.7 @ 0947
   CP01-4 = 1.4 @ 1011
   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.

   1019 Spoke with Joe from Ghilotti about scope of work for the day. He said Ghilotti was sub grading on Arelious with hoses available nearby.

   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.

      Excavation by others on Ingalls and Carroll St.

6. Comments

      NA