Independent Third Party Dust Inspection Checklist

| Inspector Name & Company: Lenique Hart-Figgins, Albion Partners | Date/Time: 1/9/17, 1114 |
| Weather: Overcast, 56 F, 4-15 SW | 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.
   
   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.).
   
   Stabilized exit with wheel wash and rumble strip on Carroll St.
   Observed Nibbi water truck operating throughout 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 Ghiotti’s mini excavator to be using minimized drop heights while excavating on Fitzgerald St.
   Observed Ghiotti’s skid steer to be driving at low speed while operating throughout 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.
   
   Stockpile generated by Ghiotti observed to be moist from previous rain.
3. **Monitor Information** Provide monitor number, current reading and time.

CP01-1 = 2.4 @ 1149  
CP01-2 = 7.0 @ 1237  
CP01-3 = 5.1 @ 1141  
CP01-4 = 2.7 @ 1206  
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.

      1213 Spoke with Joe from Ghilotti about scope of work for the day. He said that they are doing a concrete pour and some excavation work. He has a hose nearby and is wetting soil as needed.

   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.

   Vertical construction being done by others on Gilman St.

6. **Comments**

   NA
Concrete forming (Ghulotti)
Cement cutting (European)
Excavation (Ghulotti)
Concrete finish (Ghulotti)
Independent Third Party Dust Inspection Checklist

<table>
<thead>
<tr>
<th>Inspector Name &amp; Company: Lenique Hart-Figgins, Albion Partners</th>
<th>Date/Time: 1/10/17, 0958</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weather: Rain, 56 F, 8-22 SE</td>
<td>BAAQMD Spare the Air day?</td>
</tr>
<tr>
<td></td>
<td>□ Yes  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**


   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.).
      
      Stabilized exit with wheel wash and rumble strip on Carroll.
      Water truck (Nibbi) operating site wide.
      Hose near excavation 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 Ghilotti to be using minimized drop heights while excavating on Fitzgerald 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.
Stockpile generated by Ghilotti observed to be moist from rain.

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

   CP01-1 = 0.0 @ 1011  
   CP01-2 = 4.3 @ 1056  
   CP01-3 = 2.3 @ 1004  
   CP01-4 = 1.7 @ 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.

   1115 Spoke with Rich with TMI about scope of work for the day. He said that Ghilotti is doing an excavation on Fitzgerald and that the water company is doing a pipe repair on Donner St.

   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.

   Water company doing pipe repair on Donner St.

6. **Comments**

   NA
Pipe repair (water Dept)

Excavation (Ghulotti)
Independent Third Party Dust Inspection Checklist

| Inspector Name & Company: Lenique Hart-Figgins, Albion Partners | Date/Time: 1/11/17, 1038 |
| Weather: Mostly Cloudy, 55 F, 3-7 WSW | 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.

   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.).

   Hoses setup up near subgrade and forming activities. Stabilized exit with rumble strips and wheel wash on Carroll. Nibbi water truck operating 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.).

   Material moist from hose for subgrade activities.

   **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 covered with plastic.

3. **Monitor Information** Provide monitor number, current reading and time.
   
   CP01-1 = 1.0 @ 1101
   CP01-2 = 7.4 @ 1159
   CP01-3 = 1.7 @ 1054
   CP01-4 = 5.2 @ 1128
   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.
   
   1216 -- Spoke with Joe from Ghilotti about scope of work for the day. He said they were preparing subgrade and forming for a concrete pour.

   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 dust generating activities observed.

6. **Comments**

   NA
Concrete forming (Ghilotti)

Concrete forming (Ghilotti)

Cement cutting & placement (European)

Sub grading (Ghilotti)
# Independent Third Party Dust Inspection Checklist

<table>
<thead>
<tr>
<th>Inspector Name &amp; Company: Lenique Hart-Figgins, Albion Partners</th>
<th>Date/Time: 1/12/17, 1311</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weather: Mostly Cloudy, 51 F, 3-5 NW</td>
<td>BAAQMD Spare the Air day?</td>
</tr>
<tr>
<td>0 Yes</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

- Anvil/Ghilotti-Active: back hoe, mini excavator, gradall. Inactive: Front end loader, skid steer, sheeps foot 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 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.).

- Stabilized exit with wheel wash and rumble strip on Carroll St.
- Water truck (Nibbi) operating sitewide.
- Hose observed near the excavation on Donner & Arelious.

### 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 mini excavator using minimized drop heights while placing soil at Donner 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 Egbert observed to be moist.

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

CP01-1 = 5.1 @ 1314  
CP01-2 = 3.7 @ 1321  
CP01-3 = 2.4 @ 1329  
CP01-4 = 6.2 @ 1347  
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.

1326 – Spoke with Felipe with Anvil about the scope of work. He said Anvil was cleaning out utility boxes.

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.

Vertical construction on Gilman by others.

6. Comments

NA
Vertical Construction (By Others)
Utility Box Cleaning (Amplifi)
Excavation (Amplifi)
Cement Cutting (Europian)
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Lenique Hart-Figgins, Albion Partners
Date/Time: 1/13/17, 1311
Weather: Mostly Cloudy, 51 F, 3-5 NW
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.
   
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   B. **Activity Description**

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   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.).
      
      Stabilized exit with wheel wash and rumble strip on Carroll St.
      Water truck Nibbi operating sitewide.
      Water buffalo in use on Egbert and Arelious.

   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 skid steer and concrete truck driving at low speed on Fitzgerald.

   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 & G Street observed to be moist from previous rain.

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

   CP01-1 = 7.4 @ 0924  
   CP01-2 = 9.4 @ 0956  
   CP01-3 = 9.8 @ 0910  
   CP01-4 = 6.7 @ 0942  
   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.

      0948 – Spoke with Felipe with Anvil about the scope of work. He said Anvil was still cleaning out utility boxes.  
      1029 – Spoke with Joe from Ghilotti about the scope for the day. He said he was performing a concrete pour on Egbert.

   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 dust generating activities observed at the time of inspection.

6. **Comments**

      NA