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, skip loader, bobcat, vacuum trailer. Inactive: 2 mini excavators, 2 excavators, 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 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.

   Unpaved roads within the site are being kept wet by water truck and recent rain. Paved roads in the site were cleaned and the rain also helped clean them. Ghilotti is sucking up ponded water with a ditch witch vacuum trailer. No trackout onto Carroll observed from the site exit. Arelious exit not in use.

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

   Stabilized exit with wheel wash onto Carroll. Rumble strips present at the exit from Arelious Walker to Nibbi parking lot although water barriers are blocking exit. Site soil wet from recent rain.

   **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.).

   Mini excavator observed to be minimizing drop heights on Arelious 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.

Small stockpiles on by Egbert and G are wet by water truck. Nibbi stockpiles observed to be wet.

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

CP01-1 = 20.6 @ 1335
CP01-2 = 16.2 @ 1312
CP01-3 = 14.4 @ 1326
CP01-4 = 9.8 @ 1343
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.

1305 – Pete McKean – They are working on cleaning up ponded water on recently cleaned roadways. Goal is to keep roadways clean. He said they placed water barriers to block access to soil areas where vehicles should not drive.

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 is doing vertical construction and trenching using their sub Kingdom Pipelines on G by Egbert adjacent to building.
Ruiz Construction staged on Carroll at Ingalls, no active work observed.
Trackout on Carroll from Carroll businesses (Pennisula Debris Box and Bay Area Concrete Recycling).

6. Comments

NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Steve Austin, Albion Partners | Date/Time: 10/18/16, 1156
Weather: Partly Cloudy, 62F, NNE 4 | 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: mini excavator, skip loader, bobcat. Inactive: 2 mini excavators, 2 excavators, roller 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 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.

   Internal site roads are clean and wet. No trackout onto Carroll observed from the site exit.

   **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 onto Carroll, laborer on site to wash vehicles leaving the site. Rumble strips present at the exit from Arelious Walker to Nibbi parking lot. The exit is blocked by barriers. Site soil wet from recent rain.

   **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.).

   Drop heights being minimized by Kingdom Pipelines at work on G St. & Donner St. Hose on site to wet work areas.
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. 2 small stockpiles on Arelious Walker and Fitzgerald are from the Anvil excavation. The piles are wet.

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

   CP01-1 = 23.1 @ 1157
   CP01-2 = 20.1 @1217
   CP01-3 = Not operating
   CP01-4 = Not operating
   All monitors on except as noted.

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.

   1157 – Notify Terracon that dust monitor at CP01-3 & CP01-4 are not functioning.
   1205 – Spoke to Juan of Anvil regarding stockpiles on Arelious and Fitzgerald. They are from an excavation and they hope to have them gone by Wednesday.

   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 is doing vertical construction and trenching by their sub Kingdom Pipelines on G by Egbert adjacent to building.
   Ruiz Construction trenching at corner of Ingalls and Carroll St.
   Trackout and heavy silt on Carroll St. near concrete recycling plant.

6. Comments

   NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Charles Rome, Albion Partners

Date/Time: 10/19/16, 1426

Weather: Clear, 75 F, 2 - 5 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

Anvil/Ghilotti – Active: 2 mini excavator, bobcat, water buffalo. Inactive: 2 mini excavator, 2 excavators, compactor, skip loader.

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 within the site are being kept wet by water truck. No trackout onto Carroll observed from the site exit. Arelius exit not in use.

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 onto Carroll. Rumble strips present at the exit from Arelius Walker to Nibbi parking lot although water barriers are blocking exit. Water truck wetting site soil.

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.).

Mini excavator on Egbert is scraping and drop heights were not observed.

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 and at the south end of Fitzgerald are wet by water truck.

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

   CP01-1 = 24.9 @ 1435  
   CP01-2 = 17.2 @ 1445  
   CP01-3 = 6.1 @ 1426  
   CP01-4 = 19.6 @ 1446  
   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.

      1450 – Joe (Ghilotti) – Stockpiles at G and Egbert will be graded tomorrow.

   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 is doing vertical construction and trenching using their sub Kingdom Pipelines on Egbert adjacent to building.  
     Carroll is dusty by others.

6. **Comments**

   NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Ryan Fay, Albion Partners

Date/Time: 10/20/16, 1110

Weather: 60, clear, 2-4 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 Brothers: 1 excavator, 1 gradall
   Anvil: 1 compactor, 1 skidsteer, 1 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.

   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.).

   Anvil spraying backfilling with water. Ghilotti Brothers wetting work area. Stabilized exit present at Carroll exit.

   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.).

   Anvil: drop heights minimized, Ghilotti is not doing any material handling.

   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 are wetted as needed.

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

   CP01-1 = 23.4@1117  
   CP01-3 =15.5@1114  
   CP01-2 = 22.3@1142  
   CP01-4 = 21.0@1139  
   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 Felipe (Anvil) at 1130. I commended him on a sufficiently wetted excavation at 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 is trenching for utilities and tracking mud on to Arelius.

6. **Comments**

      NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Ryan Fay, Albion Partners
Date/Time: 10/21/16, 1230

Weather: Overcast, 62F, 5-10 NW, 2-5 S
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 Bros: 1 excavator, 1 water truck

   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.

   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.).

       Grading WORK on east side of Egbert wetted with hose.

   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.).

       Drop heights minimized. Roads wet from water truck.

   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 are stabilized with BFM and/or wet with water by the water trucks and recent rain.
3. **Monitor Information** Provide monitor number, current reading and time.

   CP01-1 = 22.3@1233  
   CP01-2 = 19.2@1249  
   CP01-3 = 15.1@1257  
   CP01-4 = 21.0@1240  
   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 Joe (Ghilotti) at 1300. He said that he will have a laborer on the hose all 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.

   Nibbi is trenching for utilities and tracking mud onto Arelius.

6. **Comments**

   NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Lenique Hart-Figgins

Date/Time: 10/22/16, 1225

Weather: Clear, 57F, 5 -10 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

      Anvil/Ghilotti/Phoenix – Active: Crane truck. Inactive: 2 mini excavator, front end loader, excavator, sheep’s foot compactor, 2 bobcats, water buffalo, water truck.

   B. Activity Description

      No earth disturbing activities at the time of inspection. Work consisted of light pole installation on Arelius and Nibbi scaffold removal on Fitzgerald.

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.

      G Street observed to be wet. No trackout observed onto Carroll. Gilman gate not in use.

   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 buffalo available. Stabilized exit with wheel wash onto 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.).

      No material handling 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 at Arelius at Gilman appeared moist.
3. **Monitor Information** Provide monitor number, current reading and time.

   CP01-1 = 12.5 @ 1229  
   CP01-2 = 12.3 @ 1252  
   CP01-3 = access not available  
   CP01-4 = 12.1 @ 1240  
   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.

   Joe (City of San Francisco Public Works) – He said he was onsite to observe Phoenix Electric installing light poles and electric work.

   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 is doing vertical construction, scaffold removal

6. **Comments**

   NA
Location where nibbi was taking down scaffold

Location where phoenix is installing light poles.