Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Charles Rome/Mike Keim, Albion Partners

Date/Time: 12/11/17, 0945

Weather: Party sunny, 54 F, 0-1 N

BAAQMD Spare the Air day? X 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**

      No CP DevCo equipment onsite at the time of inspection.

   B. **Activity Description**

      No CP DevCo activity at 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.

      No dust 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.

      Paved roads under CP DevCo control and site exits are clean and free of trackout.

   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.).

      Site soil under CP DevCo control has been stabilized with BFM.

   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 or their subcontractors at the time of inspections.

   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 observed onsite that were generated by CP DevCo or their subcontractors.
3. **Monitor Information** Provide monitor number, current reading and time.

   CP01-1 = 29.1 @ 0950
   CP01-2 = 35.6 @ 0957
   CP01-3 = 34.0 @ 0945
   CP01-4 = 16.0 @ 0952
   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 at 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.

   Carroll Street has trackout from Carroll businesses and dust observed from vehicles travelling on the road.
   Nibbi concrete pour and foundation work Block 5. Vertical work Block 1.
   PGE work consisting of trenching, breaking asphalt, and utility installation on Gilman from south of Arelious to Ingalls.

6. **Comments**

   NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Charles Rome, Albion Partners
Date/Time: 12/12/17, 1200

Weather: Clear, 60 F, 3-4 NNE
BAAQMD Spare the Air day? X 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**

      No CP DevCo equipment onsite.

   B. **Activity Description**

      No CP DevCo activity at 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.

      No dust observed onsite or crossing the project boundary.

   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.

      Paved roads and exit under CP DevCo control are clean and free of trackout.

   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.).

      Site soil under CP DevCo control stabilized with BFM.

   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.

      No stockpiles generated by CP DevCo observed onsite.

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

   CP01-1 = 29.5 @ 1210  
   CP01-2 = 23.8 @ 1216  
   CP01-3 = 25.4 @ 1202  
   CP01-4 = 18.1 @ 1222  
   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 at 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.

   Carroll trackout from Carroll businesses. Street sweeper sweeping Carroll, deposited a bunch of silty water and sediment as it turned around north of the Carroll entrance to the site.  
PGE working on Gilman installing pipeline and trenching from Griffith to south of Bill Walsh Way.  
Gilman observed to be dusty in this area from vehicles travelling on Gilman.  
Nibbi: Block 1 vertical work. Foundation work Block 5.

6. **Comments**

   NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Charles Rome, Albion Partners
Date/Time: 12/13/17, 1104

Weather: Hazy, 54F, 5-9 NE

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**

   No CP DevCo equipment onsite.

   B. **Activity Description**

   No CP DevCo activities at 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.

   No dust 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.

   Paved roads under CP DevCo control clean and free of trackout.

   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.).

   Site soil under CP DevCo control stabilized with BFM.

   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 or their subcontractors.

   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 under the control of CP DevCo observed onsite.
3. **Monitor Information** Provide monitor number, current reading and time.

   CP01-1 = 59.9 @ 1110  
   CP01-2 = 37.0 @ 1119  
   CP01-3 = 59.2 @ 1107  
   CP01-4 = 39.2 @ 1114  

   No dust observed, poor regional air quality.  
   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 at 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.

   PGE work on Gilman, utility installation, trenching, backfill, from Griffith to Areliois Walker. Dust observed from vehicles travelling on Gilman.  
   Trackout from Carroll businesses onto Carroll. Dust observed from vehicles travelling on Carroll.  
   Nibbi vertical work Block 1. Foundation work and utility installation (trenching, utility install, backfill).

6. **Comments**

   NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Charles Rome/Mike Carney, Albion Partners                         Date/Time: 12/14/17, 0932
Weather: Clear, 50 F, 1-3 E                                                            BAAQMD Spare the Air day?
                                                                                       X 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**
      
      No CP DevCo equipment onsite at the time of inspection.

   B. **Activity Description**

      No CP DevCo activity onsite at 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.
      
      No dust observed onsite or crossing the project boundary.

   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 under CP DevCo control are clean and free of trackout 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.).
      
      Site soil under CP DevCo control stabilized with BFM.

   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.
      
      No stockpiles generated by CP DevCo observed onsite.
3. **Monitor Information** Provide monitor number, current reading and time.

   CP01-1 = 49.8 @ 0943. No dust observed. Notify Terracon that monitor may be reading high.
   CP01-2 = 22.9 @ 0934
   CP01-3 = 28.3 @ 0949
   CP01-4 = 18.9 @ 0939
   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 at 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.

   Carroll has trackout from Carroll businesses. Road observed to be dusty.
   Nibbi: Block one landscaping and vertical work. Block 5 is backfilling and foundation work.
   PGE work on Gilman from Griffith to Arelious Walker.

6. **Comments**

   NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Charles Rome/Mike Keim, Albion Partners
Date/Time: 12/15/17, 1010

Weather: Hazy, 56 F, 0-2 NW
BAAQMD Spare the Air day?
X 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

   No CP DevCo equipment onsite at the time of inspection.

   B. Activity Description

   No activity by CP DevCo or their consultants at 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.

   No dust 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.

   Paved roads under CP DevCo control are clean and free of trackout with the exception of some trackout from Block 5 onto Giants Drive. Email sent to TMI, and FivePoint. TMI emails Nibbi requesting trackout be cleaned up right away.

   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.).

   Site soil under CP DevCo control stabilized with BFM.

   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 or their subcontractors 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.

No stockpiles generated b CP DevCo observed onsite.

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

   CP01-1 = 89.3 @ 1021
   CP01-2 = 86.3 @ 1013
   CP01-3 = 104.1 @ 1024
   CP01-4 = 54.3 @ 1018

   No dust observed, elevated readings appear to be due to poor regional air quality.
   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 at the time of inspection except as noted above in Section 2B.

   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.

   Carroll trackout from Carroll businesses. Road dust observed from vehicles on roadway.
   Nibbi vertical work Block 1. Backfill, compaction, framing Block 5.
   PGE utility work on Gilman from Griffith to Arelious Walker.
   Lawn mowing at Gilman Park

6. **Comments**

   NA