Independent Third Party Dust Inspection Checklist

Inspector Name & Company: STEVE WEISSER ALBION PARTNERS
Date/Time: 2/1/16 0825
Weather: **CLEAR** 48°F 10-15 NW □ Yes □ No
BAAQMD Spare the Air day?

Project Name and Location: CAN A PISTIC POINT CPD 234

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**
   
   DESILVA GATES  LOADERS, GRADERS, BULL DOZERS
   WATER TRUCK, STREET SWEEPER

   **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 ON SITE OR CROSSING SITE BOUNDARY AT 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 ON ADJACENT STREETS

   **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.).

   DESILVA GATES - GRAVEL PADS, SHAKER PLATES (NOT IN USE)
   (NO ON SITE/OFF SITE ACTIVITIES)
   STREET SWEEPER SWEEPING ± WETTING
   LAZ DOWN AREA OR 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.).

Material Handling from minimized heights
Water trucks wetting 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.

Stockpiles stabilized with BPM & stone
Damp from rains

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

CP0234-1 9.8 @ 0855
CP0234-2 5.5 @ 0852
CP0234-3 4.7 @ 0858
CP0234-4 5.3 @ 0840

All asbestos samples 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 Jose (deSilva) @ 0842. I asked if BAAQMD had any concern. He said they had none.

B. Have any complaints been received via the Lennar Hotline? If so, provide response.

None reported

5. Offsite observations/activities. Provide location and time along with the description.

See map

6. Comments
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Geno Foushee, Albion Partners
Date/Time: 02/02/16, 1400

Weather: Partly Cloudy, 51 F, 5-10 S.
BAAQMD Spare the Air day?
□ Yes  X No

Project Name and Location: Candlestick Point Redevelopment, CP-0234

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

       Desilva Gates: 1 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 generation observed onsite or crossing site boundaries 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.

   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.).

       No mitigation measures in use at time of inspection. Soil saturated from rain events.

   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 mitigation measures in use at time of inspection. Soil saturated from rain events.

   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 covered with BFM and are located site wide.
3. **Monitor Information**  Provide monitor number, current reading and time.

   CP0234-1  10.3 µg/m³ @ 1351
   CP0234-2  6.9 µg/m³ @ 1303
   CP0234-3  5.84 µg/m³ @ 1324
   CP0234-4  7.8 µg/m³ @ 1347

Asbestos samplers are working.

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 one available at time of inspection.

   B. **Have any complaints been received via the Lennar Hotline?** If so, provide response.

      None reported.

5. **Offsite observations/activities.** Provide location and time along with the description

      1350: Track out observed onto Hunters Point Expressway East of the Mobile Home Park.

6. **Comments**
DESILVA HATES -
MONA Temporary Stockpile

Albion Partners
410 China Basin Street
San Francisco, CA 94158

Date: 2/2/10

Site Activities
Sub-Phase CP-0234
Candlestick Point Redevelopment Project Area
San Francisco, California

Figure 1
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Geno Foushee, Albion Partners
Date/Time: 02/03/16, 1100
Weather: Partly Cloudy, 50 F, 5-10 S.
BAAQMD Spare the Air day?
☐ Yes  ☒ No
Project Name and Location: Candlestick Point Redevelopment, CP-0234

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

Desilva Gates: 2 Loaders, 1 excavator, 1 scraper, 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 generation observed onsite or crossing site boundaries 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.

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 truck wetting site and adjacent public 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.).

Water placed on internal haul roads.

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 covered with BFM and are located sitewide.
3. **Monitor Information**  Provide monitor number, current reading and time.

<table>
<thead>
<tr>
<th>Monitor</th>
<th>Value (ug/m³)</th>
<th>Time (mins)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CP0234-1</td>
<td>10.7</td>
<td>1132</td>
</tr>
<tr>
<td>CP0234-2</td>
<td>9.2</td>
<td>1155</td>
</tr>
<tr>
<td>CP0234-3</td>
<td>6.3</td>
<td>1100</td>
</tr>
<tr>
<td>CP0234-4</td>
<td>7.4</td>
<td>1125</td>
</tr>
</tbody>
</table>

Asbestos samplers are working.

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.

   1105: Jeff (Lennar) advises me to keep an eye out for track out after all of the rain.

   B. **Have any complaints been received via the Lennar Hotline?** If so, provide response.

   None reported.

5. **Offsite observations/activities.** Provide location and time along with the description.

   1150: Muddy track out observed onto Hunters Point Expressway East of the Mobile Home Park.

6. **Comments**

   NA
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: Gyan Day Alvar Partners

Date/Time: 2/4/16 1:30

Weather: ☐ clear ☐ overcast ☐ rain ☐ snow 26

BAAQMD Spare the Air day? ☐ Yes ☒ No

Project Name and Location: Candlestick Point Redevelopment (P234)

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**

      Desilvcoo Excavator, Loader, Paddlewheel Scraper

      2 dozers, 2 loaders

   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 observed dust generation on site or crossing 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.

      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.).

      Water truck spray, haul road, rumble strip
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).

Desilva Crabs Drop height minimized, vehicle speed < 5 mph on dirt

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 sprayed with BFM or treated as needed

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

CP234-1 12.7 @ 1333
CP234-2 12.7 @ 1311
CP234-3 8.2 @ 1315
CP234-4 29.8 @ 1323

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 w/ Jose (Desilva) last week yesterday. He said that if it remains dry they will run scrapers next week @ 1320

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.

None

6. Comments

None
Independent Third Party Dust Inspection Checklist

Inspector Name & Company: STEVE WOOLLERS ALCORD MINERALS

Date/Time: 2/5/16 0820

Weather: **CLEAR**

BAAQMD Spare the Air day?

☑ Yes ☐ No

Project Name and Location: CANDO MILL POINT CP0239

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**

   1. Silva Gates
   2. Loaders
   3. Bull Dozers
   4. Street Sweepers
   5. Water Truck

B. **Activity Description**

   [Attach 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 Site Boundary At 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 Leaving Site or On Adjacent Streets**

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.).

   [Attach Map]

   - [Gravel Pad at Exit for Vehicles Exiting Site]
   - [Street Sweeper & Water Truck Wetting & Sweeping 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.).

MATERIAL HANDLING FROM MINIMIZED HEIGHTS. NO OFFSITE HAULING TAKING PLACE.

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 STABILIZED WITH BGE

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

   CP0234 - 1  13.1 @ 0849   CP0234 - 3  5.1 @ 0846

   CP0224 - 2  7.4 @ 0824   CP0224 - 4  7.2 @ 0846

   ALL ASBESTOS SAMPLERS 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 CONSTRUCTION PERSONNEL AVAILABLE

      AT TIME OF INSPECTION

   B. Have any complaints been received via the Lennar Hotline? If so, provide response.

      NONES REPORTED

5. Offsite observations/activities. Provide location and time along with the description.

     SEE MAP

6. Comments
OTHERS
PARK CONSTRUCTION
MUD TRACKOUT
DE SILVA GATES
GRADING
STACKING CONCRETE
BLOCKS FOR TEMPORARY
RETAINING WALL

Albion Partners
410 China Basin Street
San Francisco, CA 94158

Site Activities
Sub-Phase CP-0234
Candlestick Point Redevelopment Project Area
San Francisco, California

Figure 1