Wickham, Jerry, Env. Health

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Wickham, Jerry, Env. Health
From:
                      Monday, June 16, 2014 11:46 AM
Sent:
                      Peter Sims
To:
                      Re: Results - Ashland, 402090002 (ATL# 1401724)
Subject:
Peter,
Based on the information provided, the fill placement as proposed below is acceptable.
Regards,
Jerry Wickham
Alameda County Environmental Health
Sent from my iPad
> On Jun 16, 2014, at 11:08 AM, "Peter Sims" <psims@ninyoandmoore.com> wrote:
> Hi Jerry,
> Kent Avenue fill will be placed on the southern site boundary in a
> thin layer covering an approximately 30 by 200 feet area (see
> attached). The area where the Kent Ave. fill will be placed is planned
> to be a paved driveway/parking area and is well away from planned
> housing/landscaping areas. Ninyo & Moore will witness the placement of
> the Kent Ave. fill, document fill placement with photographs and on a
> figure, and summarize fill testing and placement activities in our
> RACR. Fill placement is currently scheduled to begin tomorrow morning, Tuesday, June 17.
> Please let me know if this is acceptable or if you have any comments.
>
> Thank you,
> Peter D. Sims, LEED AP
> Project Environmental Geologist
> Ninyo & Moore
> Geotechnical & Environmental Sciences Consultants
> 1956 Webster Street, Suite 400
> Oakland, California 94612
> (510) 343-3000 x15216 (Office)
> (510) 327-9335 (Cell Phone)
> (510) 343-3001 (Fax)
> psims@ninyoandmoore.com
> New San Jose office
> 2149 O'Toole Avenue, Suite 10
> San Jose, CA 95131
> (408) 435-9000
> (408) 435-9006 (Fax)
> Experience * Quality * Commitment
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> ----Original Message-----
> From: Wickham, Jerry, Env. Health [mailto:jerry.wickham@acgov.org]
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> Sent: Monday, June 16, 2014 9:28 AM
> To: Peter Sims
> Subject: RE: Results - Ashland, 402090002 (ATL# 1401724)
> Hello Peter,
> The concentration of TPH as motor oil (120 ppm) exceeds the Tier 1 ESL
> for residential soil. Lead and TPH as diesel were detected at
> concentrations below the Tier 1 ESL for residential soil but at
> concentrations above ambient. Therefore, the soil should not be used
> for general reuse within living areas at the site. There are two
> options if the soil is to be reused on site:
> 1) Additional sampling could be performed to better define the
> chemical concentrations in the soil.
> 2) The soil could be reused below hardscape areas where there is a low
> potential for future disturbance or exposure. In order to use this
> option, please submit a brief outline on where the soil would be
> reused and how the fill placement would be documented. This would
> need to be summarized in the final report for the site.
>
> Regards,
> Jerry Wickham
> Alameda Environmental Health
> From: Peter Sims [psims@ninyoandmoore.com]
> Sent: Friday, June 13, 2014 1:55 PM
> To: Wickham, Jerry, Env. Health
> Subject: FW: Results - Ashland, 402090002 (ATL# 1401724)
>
> Hi Jerry,
> Approximately 25 cubic yards of additional soil was excavated from
> trench work in Kent Avenue and the contractor would like to reuse it
> on site. Lab results are attached. The soil appeared as homogenous
> silty sand, no odors or staining, and was free of debris. The soil is
> intended for general use at the site and may be used beneath housing areas.
> Please confirm if the soil is acceptable and I will inform the
> contractor.
> We are currently planning on importing fill soil from the
> Evelyn-Marshall property in Sunnyvale on Tuesday of next week. I will
> be on site to check loads to make sure they are as described in the
> documents provided by the fill source.
>
> Thanks,
>
> Peter D. Sims, LEED AP
> Project Environmental Geologist
> Ninyo & Moore
> Geotechnical & Environmental Sciences Consultants
> 1956 Webster Street, Suite 400
> Oakland, California 94612
> (510) 343-3000
> (510) 343-3001 (Fax)
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> psims@ninyoandmoore.com
> Experience * Quality * Commitment
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> ----Original Message-----
> From: Rachelle Arada [mailto:Rachelle@atlglobal.com]
> Sent: Fri 6/13/2014 8:04 AM
> To: Peter Sims
> Subject: Results - Ashland, 402090002 (ATL# 1401724)
> Hi Peter,
> Attached are the results for the above project.
> Rachelle Arada
> Project Manager
> [cid:image001.jpg@01CEF688.AB5E4430]Advanced Technology Laboratories
> www.atlglobal.com<http://www.atlglobal.com>
> Tel: (562) 989-4045 ext. 237
> Fax: (562) 989-4040
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> storm water and hazardous waste samples. ATL is accredited by the
> State of California, NELAP and State of Oregon (Air) and holds various
> SBE, DBE and MBE certificates and a USDA soil permit. ATL takes pride
> in providing our customers with quick turnaround time, excellent
> customer service and defensible data while offering very competitive rates.
> Advanced Technology Labs - Your Partner for Quality Environmental
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>
> <kent soil location.pdf>
> <ashland family housing - civil plans.pdf>
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