



GLOBALFOUNDRIES®

*Hudson Valley Research Park
2070 Route 52
Hopewell Junction, NY 12533*

April 10, 2020

Ms. Jessica LaClair
Environmental Engineer
Division of Environmental Remediation
New York State Department of Environmental Conservation
625 Broadway
Albany, NY 12233-7013

Subject: B/323 Parking Lot Repaving Project at GLOBALFOUNDRIES East Fishkill, NY Site

Re: Notification of work to be completed under the Intrusive Activities Work Plan

Dear Ms. LaClair,

GLOBALFOUNDRIES (GF) is sending you this letter as notification of the proposed repaving project associated with the B/323 parking lot (Lot 9B) that will include intrusive activities within two of the Property Use Restricted areas of the former IBM site in East Fishkill, NY. The majority of the work will be conducted in The Perimeter Area with a small portion falling in The Core Area. The proposed work will be completed in accordance with the Intrusive Activities Work Plan (version dated August 2017) and 29 CFR 1910.120 (HAZWOPER).

Proposed Scope of Work

The repaving project is scheduled to commence on or about 06/21/2020 and will involve repaving a 149,000 sq. ft. parking lot (see Figure 1: Lot 9B Aerial Overview). The repaving process will entail asphalt resurfacing (see Figure 2: Sheet C530 Site Details; Details 1 - 4). During this process, the existing asphalt and the stone layer beneath (up to 8 inches deep) goes through a milling process and is reclaimed. The reclaimed material (millings) will be staged on the adjacent B/322 building slab for future use. We then plan to remove up to 5 inches (2300 Cu. Yds.) of the existing subsoil and transport it to the GF soil reuse storage area. Based on historical soil sample results for this area and soil sample results of the adjacent parking lot (Lot 9A) that were taken late last year, no hazardous levels of contamination are expected to be encountered. We will take additional representative soil samples at the locations indicated with a red X on Figure 3: Lot 9B Area of Work prior to excavating the soil. Should it be determined that any soil needs to be disposed of offsite, a disposal facility will be identified and NYSDEC will be notified of that facility at that time. No onsite soil will be sent offsite for reuse. Approximately 9 inches (4140 Cu. Yds.) of new Item 4 structural fill from an approved (via certificate of analysis) quarry will be placed on the lot, graded and compacted. We will be excavating a 470 ft. long by 12 inch wide by 34 inch deep trench to install electrical conduit and wiring for parking lot lighting as shown on Figure 1: Lot 9B Aerial Overview. The trench will be filled with concrete and the soil that was removed, and then paved over with asphalt. Any excess soil will be reused onsite based on the previous soil test results.

The project is expected to be completed by 07/15/20. We are currently in the process of selecting a contractor, and will then source the offsite materials. The following items will be provided to NYSDEC as they become available:

- Contractor Health and Safety Plan,
- Sources for all offsite backfill material, and
- Certificates of analysis for offsite backfill material.

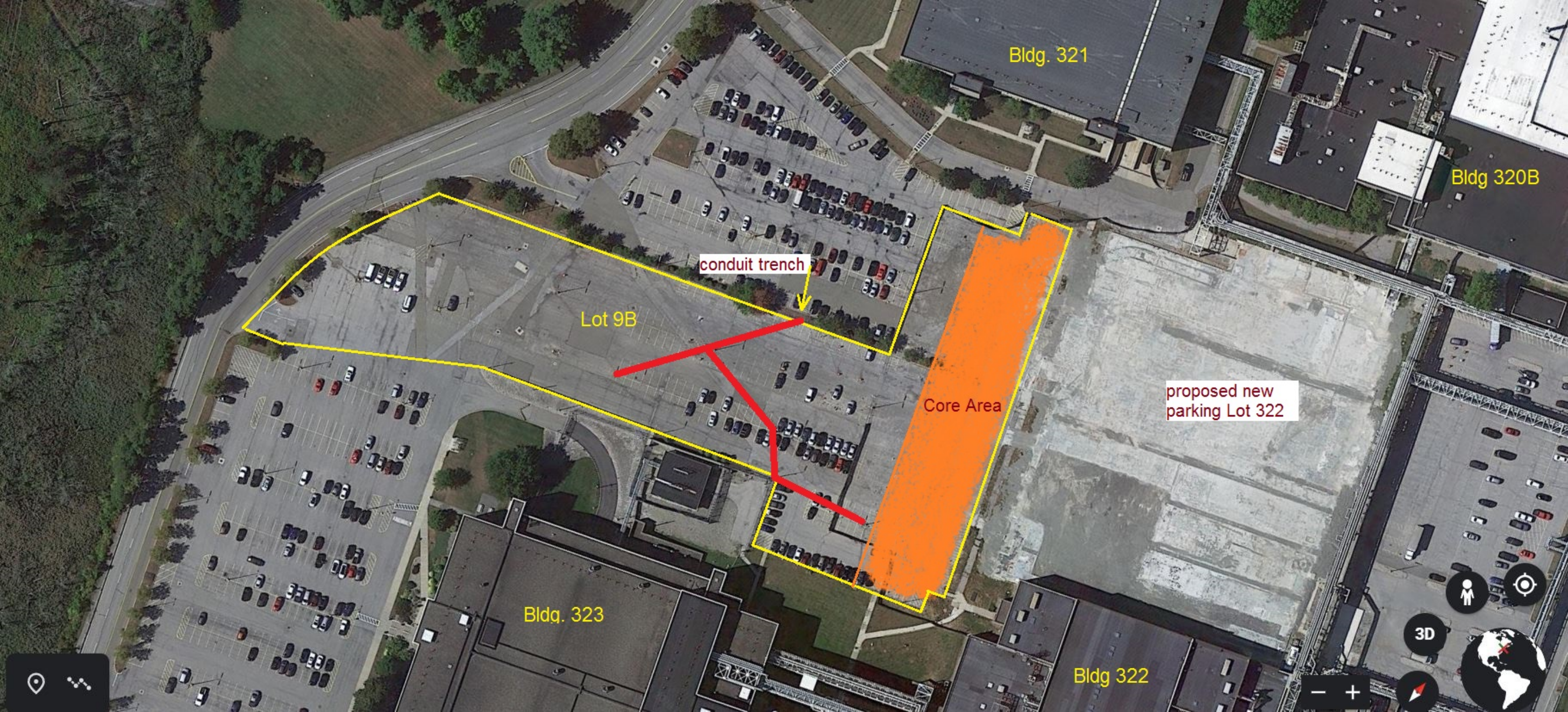
If you have any questions or need further information, please contact me at (845) 894-5700.

Sincerely,

GLOBALFOUNDRIES U.S. 2 LLC

By: *Gary Marone* Digitally signed by Gary Marone on 4/10/2020 at 9:00sm
Gary Marone
Sr. Manager/Deputy Director Facilities Engineering

Cc: Mike Buckley National Resources
Dean Chartrand IBM
Andrew Lacourciere GLOBALFOUNDRIES



Bldg. 321

Bldg 320B

conduit trench

Lot 9B

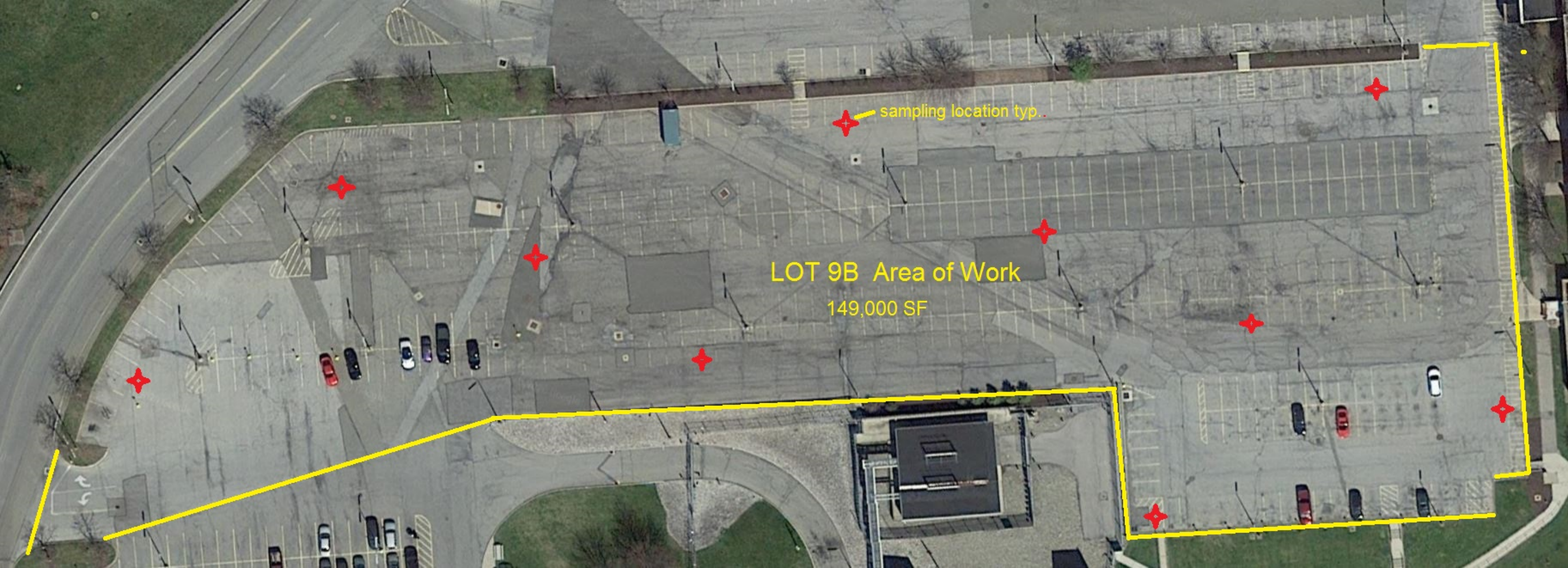
Core Area

proposed new parking Lot 322

Bldg. 323

Bldg 322





sampling location typ..

LOT 9B Area of Work
149,000 SF

