cornerstone
A TETRA TECH COMPANY

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Via Electronic Mail

February 3, 2017

Joseph A. Gowers
Remedial Project Manager
Emergency and Remedial Response Division
USEPA Region II
290 Broadway, 19th Floor
New York, New York 10007-1866

Re: Ringwood Mines/Landfill Superfund Site
OU-3 Groundwater RI/FS Schedule

Dear Mr. Gowers:

On behalf of Ford Motor Company (Ford) and in accordance with your request, attached for your review is a proposed schedule for continued work on the OU-3 Groundwater Remedial Investigation (RI) and Feasibility Study (FS). Specifically, the attached schedule is based on the preparation of three deliverables, as follows:

- An Addendum to the RI Report previously completed by Arcadis US, Inc. in January 2015, which reflects the additional groundwater, mine water, and surface water sampling completed since the original submittal;

- A revised Memorandum of Candidate Technologies for Groundwater, starting with the prior submittal by Arcadis US, Inc. in July 2015, addressing the USEPA's comments in a letter dated July 31, 2015, and incorporating the data reflected in the above-noted RI Report Addendum; and

- An FS for site-wide groundwater that will build on the RI, RI Addendum, and Memorandum of Candidate Technologies, again incorporating all of the data since completion of the prior draft documents.

The enclosed schedule includes time for preparation of the documents, review of draft documents by Ford and the Borough of Ringwood, and review of submittals by the USEPA. The estimated durations for USEPA are placeholders subject to the actual amount of time needed by the USEPA to complete its review. Changes in the

amount of time needed for USEPA review could affect the schedule for completion of the work.

Please contact us if you have questions or comments on the enclosed schedule.

Sincerely,

CORNERSTONE ENGINEERING GROUP, LLC

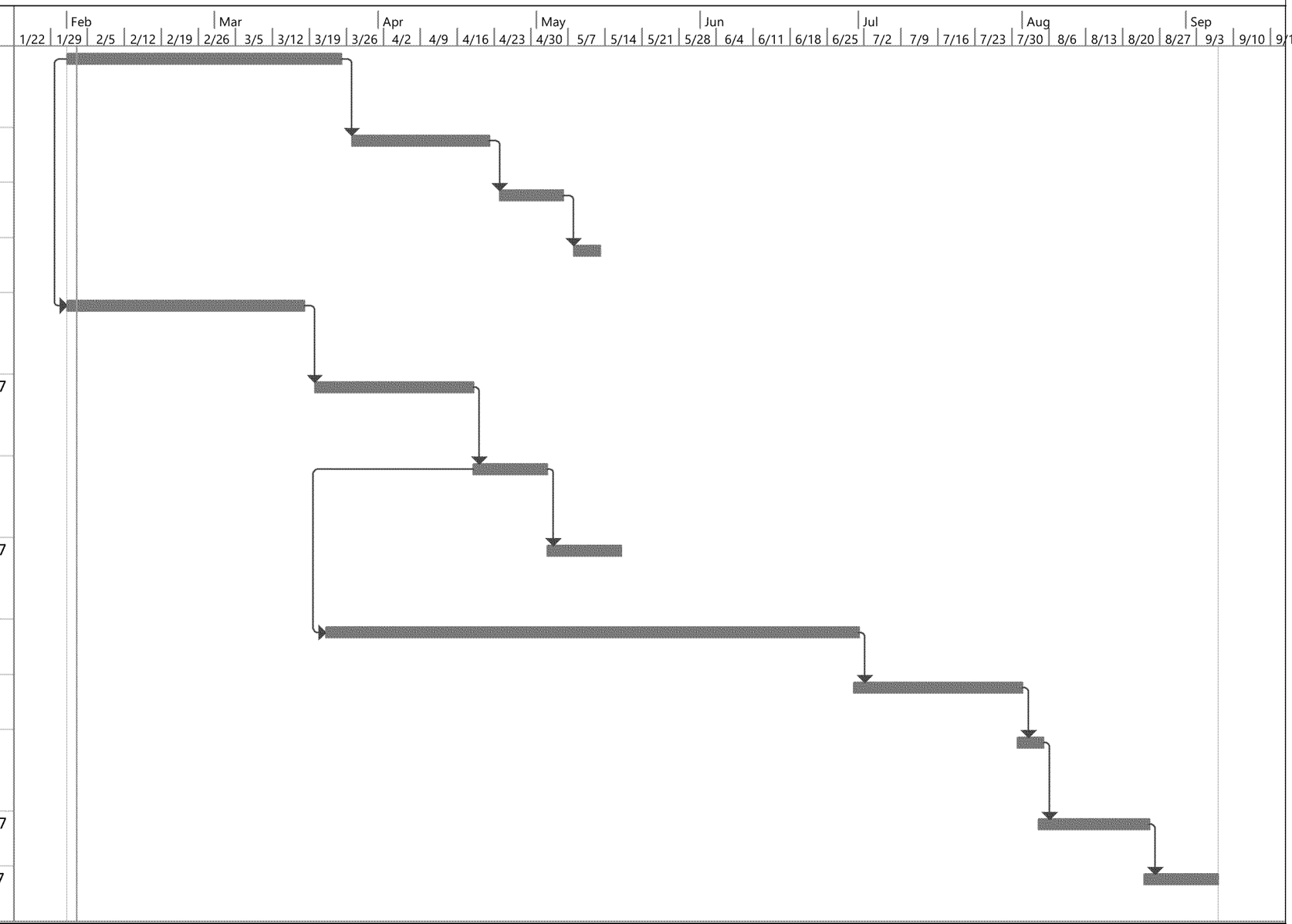
Gary J. DiPippo, Professional Engineer.
NJ Lic. # 24GE02646100

Enclosure

cc: B. Bussa, Ford
T. Green, Ford OGC.
J. Lagrotteria, LeClairRyan
D. Laguzza, LeClairRyan
K. Petrone, NJDEP
L. Dodge, Excel
R. Harwood, Excel
W. Monahan
C. Coslett, de maximis

Ringwood Mines/Landfill Superfund Site
OU-3 Groundwater RI/FS Schedule
February 2017

ID	Task Name	Duration	Start	Finish
1	Prepare Draft Remedial Investigation Report (RIR) Addendum	38 days	Wed 2/1/17	Fri 3/24/17
2	USEPA Review of Draft RIR Addendum	20 days	Mon 3/27/17	Fri 4/21/17
3	Prepare Final RIR Addendum	10 days	Mon 4/24/17	Fri 5/5/17
4	USEPA Approval of RIR Addendum	5 days	Mon 5/8/17	Fri 5/12/17
5	Prepare Revised Memorandum of Candidate Technologies for Groundwater	33 days	Wed 2/1/17	Fri 3/17/17
6	USEPA Review of Revised Memorandum of Candidate Technologies for Groundwater	22 days	Mon 3/20/17	Tue 4/18/17
7	Prepare Final Memorandum of Candidate Technologies for Groundwater	10 days	Wed 4/19/17	Tue 5/2/17
8	USEPA Approval of Memorandum of Candidate Technologies for Groundwater	10 days	Wed 5/3/17	Tue 5/16/17
9	Prepare Draft OU3, Groundwater Feasibility Study	73 days	Wed 3/22/17	Fri 6/30/17
10	USEPA Review of Draft OU3, Groundwater Feasibility Study	22 days	Fri 6/30/17	Mon 7/31/17
11	Response to USEPA Comments on Draft OU3 Groundwater Feasibility Study	5 days	Mon 7/31/17	Fri 8/4/17
12	Prepare Final OU3, Groundwater Feasibility Study	15 days	Fri 8/4/17	Thu 8/24/17
13	USEPA Approval of Final OU3, Groundwater Feasibility Study	10 days	Thu 8/24/17	Wed 9/6/17



OU-3 RI/FS Schedule
Fri 2/3/17

Task		Project Summary		Manual Task		Start-only		Deadline	
Split		Inactive Task		Duration-only		Finish-only		Progress	
Milestone		Inactive Milestone		Manual Summary Rollup		External Tasks		Manual Progress	
Summary		Inactive Summary		Manual Summary		External Milestone			