February 20, 2023 331.157.001

BARTON & LOGUIDIC, D.P.C.

ADDENDUM NO. 1

TO
CONTRACT DOCUMENTS
AND
SPECIFICATIONS
FOR

CORTLAND COUNTY HIGHWAY DEPARTMENT

CORTLAND COUNTY LANDFILL GAS COLLECTION AND CONVEYANCE SYSTEM

CONTRACT NO. 1A – GENERAL CONSTRUCTION

TO ALL HOLDERS OF CONTRACT DOCUMENTS:

This Addendum is part of the Contract Documents in accordance with Section 00 01 00 INFORMATION FOR BIDDERS, Article 00 01 00.08 – "Addenda and Interpretations" of the Contract Documents and Specifications.

1. Reference: TABLE OF CONTENTS

Page 2, under 00 01 60 – ADDITIONAL INSTRUCTIONS - Continued, ADD the following item:

- "-.27 PROTECTION OF EXISTING MONITORING WELLS"
- 2. Reference: <u>SECTION 00 01 60 ADDITIONAL INSTRUCTIONS</u>
 - a. Page 8, Item 00 01 60.17 EXISTING LINER SYSTEM PERFORMANCE, Item A, end of paragraph, ADD the following:
 - "The successful Bidder will be provided with existing ALR data prior to commencement of work upon request."
 - b. Page 11, ADD the following:

"00 01 60.27 PROTECTION OF EXISTING MONITORING WELLS

The project requires work in close proximity to the existing monitoring wells for the landfill. The Contractor shall protect all existing monitoring wells at the site from damage through the course of construction. Any damage to existing monitoring wells shall be repaired at the Contractor's expense to the satisfaction of the Engineer."

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- 3. Reference: <u>SECTION 22 05 10 PIPING SYSTEMS</u>
 - a. Page 2, Article 2.01, PIPING SCHEDULE, third row in table under PIPE column, DELETE "Solid and Perforated SDR-17" and SUBSTITUTE THEREFOR "Solid and Perforated SDR-11".
- 4. Reference: <u>SECTION 31 05 19.31 LLDPE GEOMEMBRANE LINER</u>
 - a. Page 4, Article 1.06, DELETE in its entirety and SUBSTITUTE THEREFOR "Conformance testing of the LLDPE geomembrane liner is not required."
- 5. Reference: <u>SECTION 44 13 50 LANDFILL GAS FLARE STATION</u>
 - a. Page 1, Article 1.01, first line, DELETE, "Owner" and SUBSTITUTE THEREFOR "Contractor".
- 6. Reference: <u>CONTRACT DRAWINGS SHEET C504- CLOSURE AREA LFG DETAILS</u>
 - a. DETAIL 2 TYPICAL PASSIVE FLARE ABANDONMENT DETAIL, DELETE in its entirety and SUBSTITUTE THEREFOR SK-1 as attached to this Addendum No.1.
 - b. DETAIL 4 TYPICAL GAS VENT ABANDONMENT DETAIL, DELETE in its entirety and SUBSTITUTE THEREFOR SK-2 as attached to this Addendum No. 1.
- 7. Reference: <u>CONTRACT DRAWINGS SHEET E505 CONDENSATE CONVEYANCE</u> DETAILS
 - a. DETAIL 6 PROPOSED FLARE KNOCKOUT TRAP DETAIL, DELETE the note in its entirety.

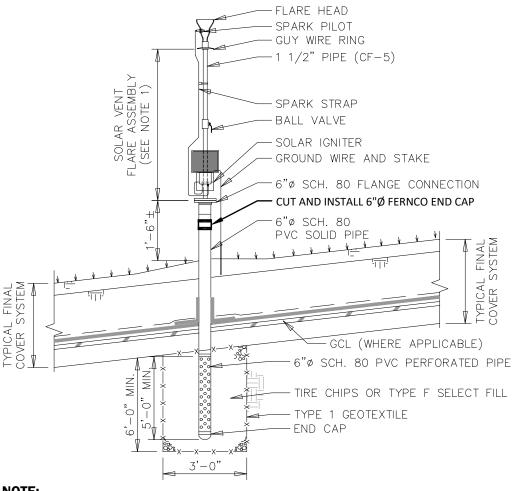
BARTON & LOGUIDICE, D.P.C.

Chad W. Hutton, P.E.

Vice President

JMB2/jms

Attachments



NOTE:

- COMPONENTS OF FLARE REMOVED SHALL BE SALVAGED AND RETURNED TO OWNER.
- 2. LOCATIONS SHOWN ON SHEET C400.

TYPICAL PASSIVE FLARE ABANDONMENT DETAIL **NOT TO SCALE**



Scale

CORTLAND COUNTY HIGHWAY DEPARTMENT CORTLAND COUNTY LANDFILL GAS COLLECTION AND CONVEYANCE SYSTEM

> TYPICAL PASSIVE FLARE ABANDONMENT DETAIL

Figure Number **SK 1**

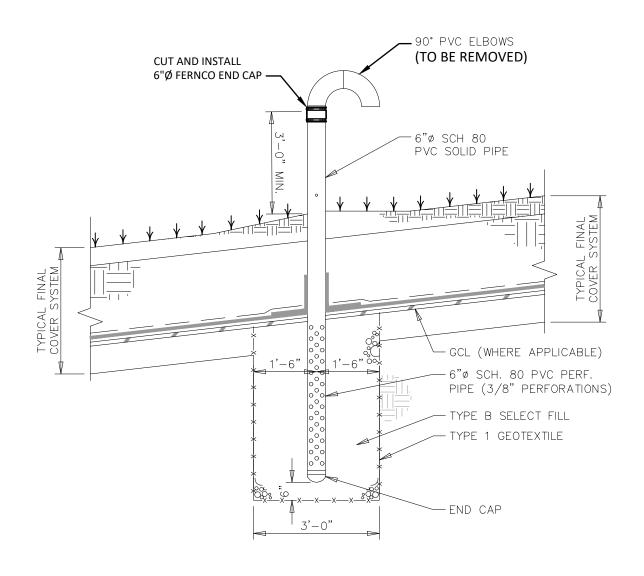
Project Number 331.157.001

TOWN OF CORTLANDVILLE/SOLON/HOMER

Date FEBRUARY 2023

AS SHOWN

CORTLAND COUNTY, NEW YORK



NOTES:

LOCATIONS SHOWN ON SHEET C400.

AS SHOWN

GAS VENTS TO BE ABANDONED SHALL REMAIN UNMODIFIED UNTIL LANDFILL GAS FLARE IS OPERATIONAL. GAS VENTS TO BE ABANDONED AT THE DIRECTION OF THE ENGINEER.

TYPICAL GAS VENT ABANDONMENT DETAIL **NOT TO SCALE**



CORTLAND COUNTY HIGHWAY DEPARTMENT CORTLAND COUNTY LANDFILL GAS COLLECTION AND CONVEYANCE SYSTEM

> TYPICAL GAS VENT ABANDONMENT DETAIL

Figure Number SK₂

Project Number 331.157.001

Date Scale

FEBRUARY 2023

TOWN OF CORTLANDVILLE/SOLON/HOMER

CORTLAND COUNTY, NEW YORK