Changed Pages

Part III, Appendix III-G.1

Landfill Gas Management Plan Figures

Part III Attachment III-G Appendix III-G.1

LANDFILL GAS MANAGEMENT PLAN FIGURES

Pescadito Environmental Resource Center MSW No. 2374 Webb County, Texas

PESCADITO ENVIRONMENTAL RESOURCE CENTER

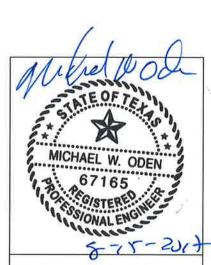
Initial Submittal March 2015
Revised September 2015
Technically Complete March 11, 2016
Modified October 2016

Modified August 2017

Prepared for:
Rancho Viejo Waste Management, LLC
1116 Calle del Norte
Laredo, TX 78041

Prepared by:
APTIM Environmental &
Infrastructure, Inc.
(f/k/a CB&I Environmental &
Infrastructure, Inc.)

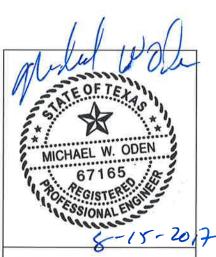




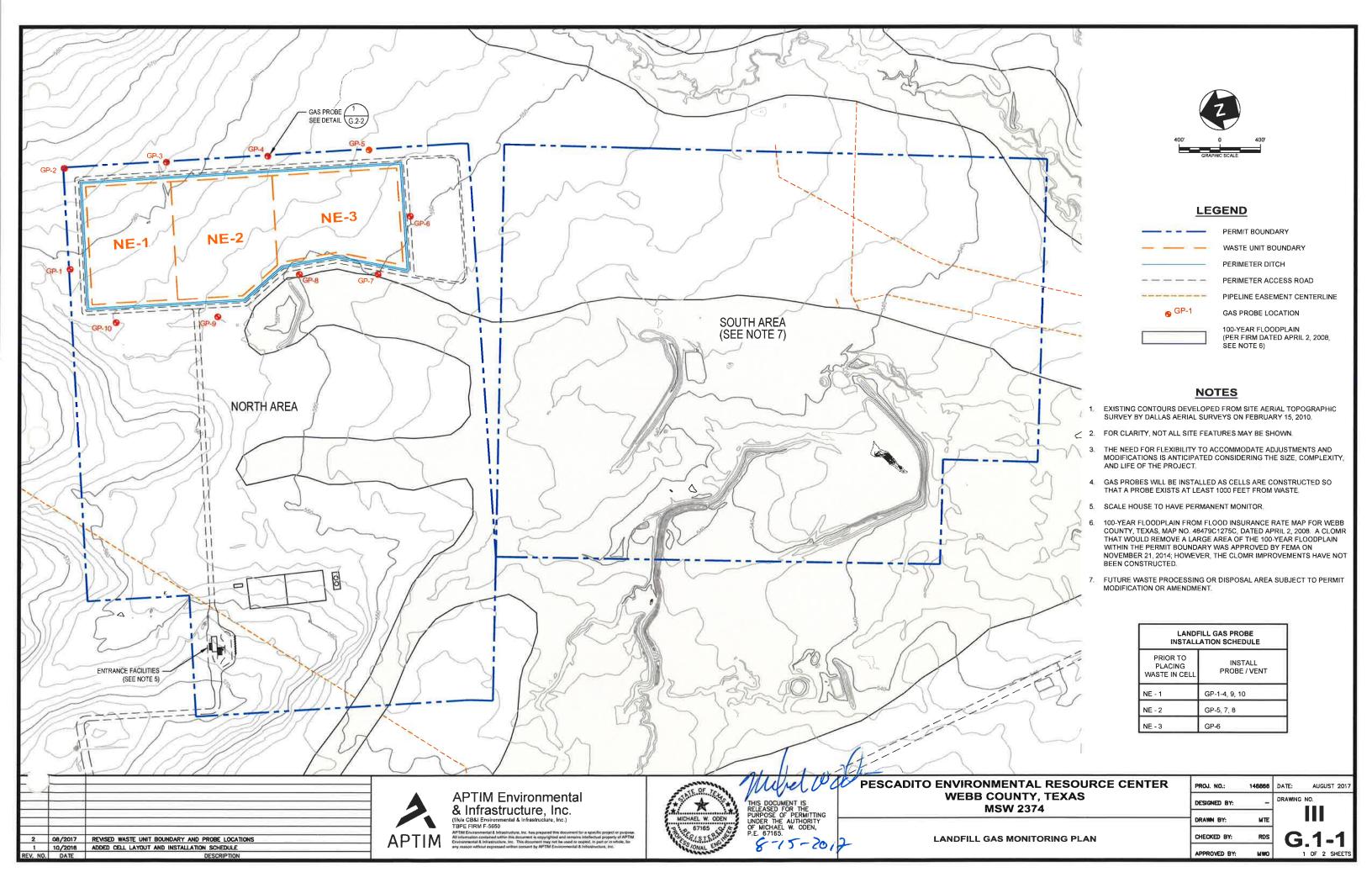
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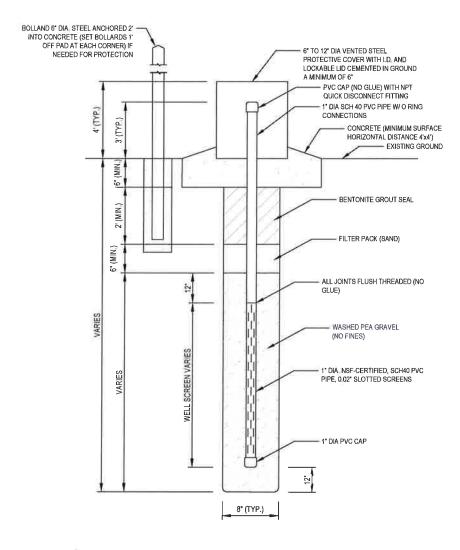
Table of Contents

III-G.1-1 Landfill Gas Monitoring Plan]
III-G.1-2 Typical Gas Probe	2



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(1) (G.2-2)

PROBE DETAIL

NOTES:

- FOR EACH PROBE LOCATION, FOUR PROTECTIVE BARRIER PIPES (BOLLARD) MAY BE USED IF NEEDED FOR PROTECTION. THE PROTECTIVE PIPES WILL BE 6" IN DIAMETER AND SET 2' INTO CONCRETE.
- 2. CONSTRUCTION SPECIFICATIONS MAY VARY BASED ON FIELD DATA AND OBSERVATIONS DURING INSTALLATION OF PROBES

2 08/2017 UPDATED SCHEDULE, REMOVED VENT 1 09/2015 NOD 1 REV. NO. DATE DESCRIPTION



APTIM Environmental & Infrastructure, Inc.

(f/k/a CB&I Environmental & Infrastructure, Inc.)
TBPE FIRM F-5650



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PESCADITO ENVIRONMENTAL RESOURCE CENTER **WEBB COUNTY, TEXAS**

GAS PROBE SUMMARY TABLE

Easting

772942.91

773929,41

773768.56

773607.72

773446.87

772716,39

772225.65

772397.38

772164.65

772328,39

GP-1

GP-2

GP-3

GP-4

GP-5

GP-6

GP-7

GP-8

GP-9

17099346.56

17099182,79

17098195.81

17097208 83

17096221.85

17095968,89

17096404.92

17097161_44

17098036.49

17099023.00

Ground Surface

Elevation (ft MSL)

558.97

567_18

556.67

553.37

560.31

549,72

549.99

552.45

Depth to Liner

98.97

107.18

101.67

98,37

105.31

94.72

94.99

95 45

96.00

TYPICAL GAS PROBE APPROVED BY:

148866 DATE: PROJ. NO.: AUGUST 2017 DESIGNED BY: CHECKED BY:

MWO

2 OF 2 SHEETS

MSW 2374