



Rhode Island Department of Environmental Management

Office of Waste Management

235 Promenade Street, Room 380

Providence, Rhode Island 02908

(401) 222-2797

PORTSMOUTH TOWN DUMP/ AP Enterprise Inspection Report

Time	1:30:00 PM
Date	6/5/2020
Inspectors	Kasie McKenzie Mark Dennen
Reason for Inspection	Regular Inspection
Inspector Recommendation	Deficiency to be Corrected in Follow-Up

Comments and Description of Deficiencies

Mark Dennen and Kasie McKenzie arrived on site at 1:30 PM to meet with the site owner, Art, and environmental consultant Tim O'Connor. We observed multiple trucks bringing in soil and placing it in a stockpile towards the north/central area of the site. Multiple stock piles were present on site, waiting to be spread as grading material. It is noted that some rebar and debris were present in the soil piles (Photo 1). The grading and capping material should be free of debris and other rebar materials, this should be corrected upon a follow up inspection.

It was also noted there was significant erosion on the western slopes (Photos 3 and 4). This should also be corrected upon a follow up inspection with the replacement of the displaced soil and the use of a department approved erosion control measure on the slopes.

It was also discussed on site that a DiPrete grading plan will be forthcoming. This will help to better understood which areas of the site still need to be graded.

**Please note that this form is intended to document observations made at the time of inspection. Indication of a deficiency does not constitute a formal determination of a violation. Similarly, absence of a deficiency on this form does not necessarily constitute determination of compliance.*

Type of Deficiency

Erosion or Sedimentation Issues
Exposed Waste or Litter

Photos



Photo 1 : Rebar located in the soil stockpiles



Photo 2 : soil stockpiles. Photo directed towards the north



Photo 3 : Erosion on the western slope



Photo 4 : Erosion on the western slope

August 28, 2020

Ms. Kasandra McKenzie
Environmental Scientist
Rhode Island Department of Environmental Management
235 Promenade Street
Providence, Rhode Island 02908-5767

Re: RIDEM Inspection June 5, 2020
Former Portsmouth Landfill

Dear: Ms. McKenzie

The purpose of this letter is to respond to deficiencies and comments raised by RIDEM during their inspection on June 5, 2020. This letter is submitted on behalf of AP Enterprise, LLC (APE) the owner of the former Portsmouth Landfill (the Property).

During the inspection, RIDEM noted two deficiencies as follows:

Deficiency 1 - Rebar and debris present in some soil stock piles.

Response 1 – APE site contractor, Steve Oliveira, will have workers remove the rebar and debris as the soil stock piles are used during upcoming earthwork to establish final site grades. The rebar and debris will either be recycled or properly disposed.

Deficiency 2 – Significant erosion on the western side slopes.

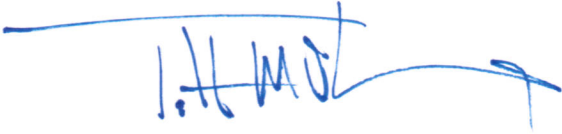
Response 2 – This area will be one of the last areas of the Property to be capped and fine graded. Although the surface and side slopes looked relatively uniform, capping is not completed in this area and additional soil is required on the side slopes. In some areas this will move the toe of slope further west by several feet. Once this earthwork is completed, the western side slopes along with other vulnerable areas will be seeded and covered with a straw-based erosion control blanket.

As discussed during the inspection, DiPrete Engineering has completed additional site survey work. Attached is a Site Plan showing the approximate status of the capping project. It is APE's goal to have the earthwork for the final cap completed during September 2020 and have the erosion control applied shortly thereafter.

If you have any questions regarding these matters, please do not hesitate to call me at, 401-578-3889.

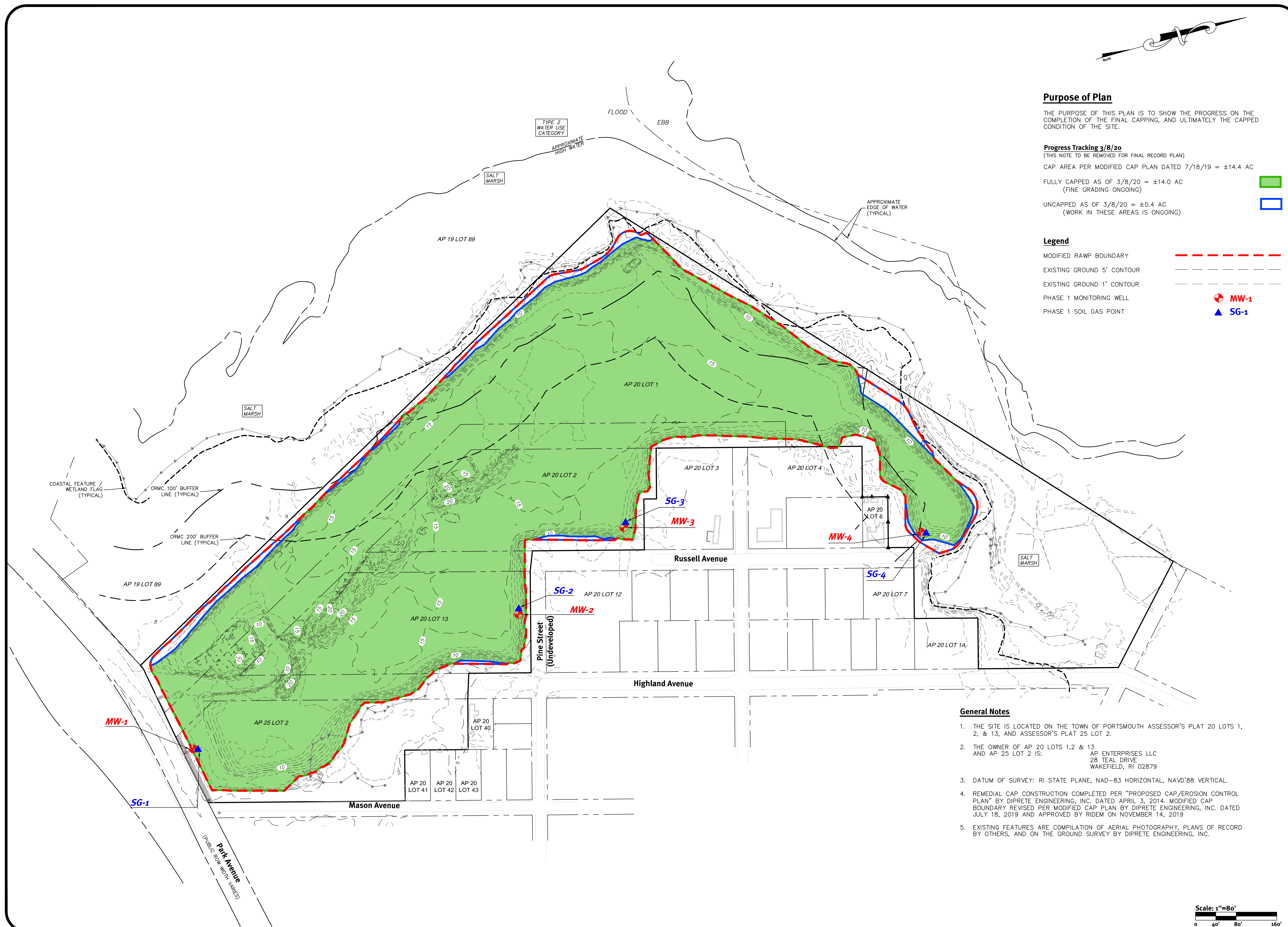
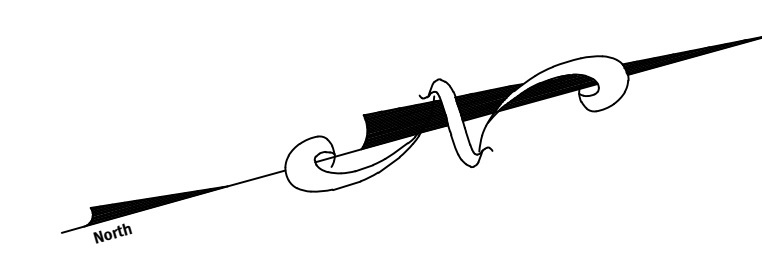
Sincerely,

TIM O'CONNOR AND COMPANY LLC

A handwritten signature in blue ink, appearing to read 'T.M. O'Connor', with a long horizontal line extending to the left and a flourish at the end.

Timothy M. O'Connor, PE, LEED-AP
Principal

I:\estorage\1\demain\projects\2057-001_park_avenue\autocad drawings\2057-001-plan.dwg Plotted: 8/27/2020



Purpose of Plan

THE PURPOSE OF THIS PLAN IS TO SHOW THE PROGRESS ON THE COMPLETION OF THE FINAL CAPPING, AND ULTIMATELY THE CAPPED CONDITION OF THE SITE.

Progress Tracking 3/8/20

(THIS NOTE TO BE REMOVED FOR FINAL RECORD PLAN)

CAP AREA PER MODIFIED CAP PLAN DATED 7/18/19 = ±14.4 AC

FULLY CAPPED AS OF 3/8/20 = ±14.0 AC
(FINE GRADING ONGOING)

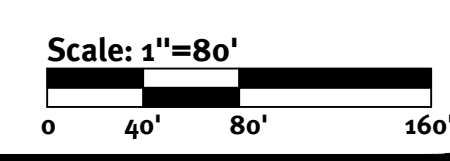
UNCAPPED AS OF 3/8/20 = ±0.4 AC
(WORK IN THESE AREAS IS ONGOING)

Legend

- MODIFIED RAWP BOUNDARY ---
- EXISTING GROUND 5' CONTOUR ---
- EXISTING GROUND 1' CONTOUR ---
- PHASE 1 MONITORING WELL ▲ MW-1
- PHASE 1 SOIL GAS POINT ▲ SG-1

General Notes

1. THE SITE IS LOCATED ON THE TOWN OF PORTSMOUTH ASSESSOR'S PLAT 20 LOTS 1, 2, & 13, AND ASSESSOR'S PLAT 25 LOT 2.
2. THE OWNER OF AP 20 LOTS 1, 2 & 13 AND AP 25 LOT 2 IS:
AP ENTERPRISES LLC
28 TEAL DRIVE
WAKEFIELD, RI 02879
3. DATUM OF SURVEY: RI STATE PLANE, NAD-83 HORIZONTAL, NAVD'88 VERTICAL.
4. REMEDIAL CAP CONSTRUCTION COMPLETED PER "PROPOSED CAP/EROSION CONTROL PLAN" BY DIPRETE ENGINEERING, INC. DATED APRIL 3, 2014. MODIFIED CAP BOUNDARY REVISED PER MODIFIED CAP PLAN BY DIPRETE ENGINEERING, INC. DATED JULY 18, 2019 AND APPROVED BY RIDEM ON NOVEMBER 14, 2019
5. EXISTING FEATURES ARE COMPILATION OF AERIAL PHOTOGRAPHY, PLANS OF RECORD BY OTHERS, AND ON THE GROUND SURVEY BY DIPRETE ENGINEERING, INC.



This regulatory submission set shall not be used for construction purposes unless stamped, issued for Construction and signed by a DiPrete Engineering representative.

The contractor is responsible for all of the means, methods, safety precautions and requirements, and OSHA compliance in the implementation of this plan and design.

NO.	DATE	DESCRIPTION	BY
1	08-28-2019	PROPOSED RECORD PLAN	BJE/ADG
2	08-28-2019	PROGRESS RECORD PLAN	BJE/ADG
3	08-28-2019	PROGRESS RECORD PLAN	BJE/ADG
4	08-28-2019	PROGRESS RECORD PLAN	BJE/ADG