



14 May 1998

Mr. Anthony J. Rutter, SR-6J U. S. Environmental Protection Agency Region V 77 West Jackson Boulevard Chicago, IL 60604

U.S. EPA Contract No.:

68-W7-0026

Work Assignment No.:

001-RARA-05T2

Document Control No.:

RFW001-2B-AANZ

Subject:

Weekly Progress Report/Monthly Meeting Minutes

Stoughton City Landfill

Dear Mr. Rutter:

Roy F. Weston, Inc. (WESTON_®) is pleased to submit a copy of the following:

Monthly Progress Meeting Minutes of 7 May 1998.

• Weekly Progress Report for period ending 8 May 1998.

Please contact me at (847) 918-4042 if you have any comments and/or questions.

Very truly yours,

ROY F. WESTON, INC.

William F. Karlovitz, P.E.

Site Manager

WFK/sl

Enclosure

cc:

P. Kozol, WDNR

CH01\PUBLIC\WO\RAC\25472.WPD

RFW001-2B-AANZ

This document was prepared by Roy F. Weston, Inc., expressly for U.S. EPA. It shall not be released or disclosed in whole or part without the express, written permission of U.S. EPA.

WEEKLY REPORT NO.: W-003

WEEK ENDING: Friday 5/8/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY STOUGHTON, WI 53589 PHONE: (608) 877-8720

FAX:

(608 877-8720

RAINFALL: [2.35] INCHES

RAINFALL TO DATE: [4.85] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Held daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected.

Monthly Meeting was held at the site 5/7/98.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Ryan continued stripping topsoil to the limits of final cover system. Stripping is approximately 90% complete. .

Began stakeout of grid system for grading layer cover elevations and post topsoil stripping topographic survey.

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Continue stripping topsoil to the limits of final cover system

Continue grubbing stumps.

Continue stakeout of grid system for grading layer cover elevations and post topsoil stripping topographic survey.

Verify benchmarks not verified in pre-construction survey.

Install Decon Pad.

Abandon existing waterline.

Install fencing to define exclusion zone.

PROBLEMS ENCOUNTERED LAST WEEK:

None.

PROBLEMS EXPECTED THIS WEEK:

Poor weather conditions is the only problem expected that will limit progress.

RESULTS OF INSPECTIONS: (Satisfactory Work Completed or Deficiencies with Action Taken)

Areas stripped of topsoil were visually inspected and meet the intent of the specifications.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

No tests performed

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED: No deficiencies observed. SAFETY VIOLATIONS OBSERVED AND ACTION TAKEN:

REMARKS:

No safety violations observed.

Site was shut down from 5/8/98 through 5/11/98 due to heavy rain. Rain began 5/6/98 at approximately 18:00

SUBCONTRACTORS ON SITE LAST WEEK:

REI

SITE VISITORS:

Tony Rutter - USEPA - Monthly Meeting Paul Kozal - WDNR - Monthly Meeting Bill Karlovitz - Weston - Monthly Meeting Don Hill - Ryan - Check project status

WESTON Quality Control Representative	
Signature	_

Monthly Progress Meeting Minutes Stoughton City Landfill Closure Project May 7, 1998

Attendees:

NAME	<u>COMPANY</u>
Tony Rutter	U.S. EPA
Paul Kozal	WDNR
Bill Karlovitz	Roy F. Weston, Inc.
Jeff Wilson	Roy F. Weston, Inc.
Ron Hill	Ryan Central, Inc.

Meeting was conducted by Bill Karlovitz of Roy F. Weston (WESTON).

Work Progress to Date:

SCHEDULE: Ryan and subcontractors have completed the following items to date.

- Clearing of brush and trees to limits of final cover system.
- Abandonment of monitoring wells as defined.
- Completed approximately 90% of topsoil stripping to the limits of the final cover system.
- Lowered drainage channel north of work area.
- Completed approximately 66% of the post topsoil stripping survey.

Work Planned for This Month:

SCHEDULE: Ryan plans to complete the following items this month.

- Install decontamination pad and associated facilities.
- Install fencing to define exclusion zone.
- Start and finish grubbing activities.
- Complete topsoil stripping activities.
- Construct dewatering pad.
- Abandon existing waterline.
- Complete test pit excavation.
- Begin excavation of waste.
- Begin installation of grading layer.

No waste operations will begin until all decontamination facilities and exclusion zone are established in the field

CH01\PUBLIC\WO\RAC\25466.WPD

Page 1 of 3

RFW001-2B-AANZ

Problems Encountered to Date:

Rain is the only problem encountered to date.

Problems Expected:

None.

Items From Pre-Construction Meeting:

Purchase Order:

WESTON needs Ryan's signature.

Additional Contract Documents:

6 copies of plans and specifications have been received by Ryan.

Notice to Proceed:

Has been sent to Ryan.

Erosion/Sediment Control Plan:

Is a part of the Environmental Protection Plan.

Mobilization Plan:

Location of Decontamination Facilities: Are incorporated as a part of the Mobilization Plan.

Health and Safety Plan (Exclusion Zone):

Is being reviewed by WESTON's Health & Safety Officer.

Shop Drawings (see CQAP):

Upon receipt of an approved submittal, WESTON's Site Manager will include them in the submittal log.

Entrance Sign - Provide Detail:

Color copies will be included in the Mobilization Plan.

Borrow Source Pre-Qualification:

WDNR expects to complete its review of the clay borrow source in approximately 2 weeks. Paul Kozal gave verbal approval.

Project Photos:

Ryan will provide WESTON with 2 copies of initial project video.

Initial Survey:

Has been completed by REI and is being updated to include comments from WESTON.

Status of Submittals (Other Materials):

Ryan to submit documentation of washing and size gradation for vent piping stone.

Review Pay Request.

Approved as is for mobilization and a portion of clearing, demolition and debris relocation.

Other Items.

Next Scheduled Meeting.

The next weekly meeting is scheduled for Thursday, May 14, 1998 at 9:30 a.m. The next monthly meeting is scheduled for Thursday, June 18, 1998 at 9:30 a.m.

The items above represent our understanding of the meeting. If anyone in attendance does not agree with these minutes, please contact the writer within seven (7) days.

Respectfully submitted,

ROY F. WESTON, INC.

William F. Karlovitz



21 May 1998

DEPT. OF NATURAL RESOURCES SD HEADQUARTERS

Mr. Anthony J. Rutter, SR-6J U. S. Environmental Protection Agency Region V 77 West Jackson Boulevard Chicago, IL 60604

U.S. EPA Contract No.:

68-W7-0026

Work Assignment No.:

001-RARA-05T2

Document Control No.:

RFW001-3A-AAPE

Subject:

Weekly Progress Report

Stoughton City Landfill

Dear Mr. Rutter:

Roy F. Weston, Inc. (WESTON_®) is pleased to submit a copy of the Weekly Progress Report for the period ending 15 May 1998.

Please contact me at (847) 918-4042 if you have any comments and/or questions.

Very truly yours,

ROY F. WESTON, INC.

William F. Karlovitz, P.E.

william (Lokes

Site Manager

WFK/sl

Enclosure

cc:

P. Kozol, WDNR

P. Vogtman, U.S. EPA

CH01\PUBLIC\WO\RAC\25513.WPD

RFW001-3A-AAPE

This document was prepared by Roy F. Weston, Inc., expressly for U.S. EPA. It shall not be released in whole or in part without the express, written permission of U.S. EPA.

WEEKLY REPORT NO.: W-004

WEEK ENDING: Friday 5/15/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY

PHONE: (608) 877-8720

STOUGHTON, WI 53589

FAX:

(608 877-8720

RAINFALL: [2.35] INCHES

RAINFALL TO DATE: [4.85] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Held daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected.

Weekly Meeting was held at the site 5/14/98.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Ryan continued stripping topsoil to the limits of final cover system. Stripping is approximately 90% complete.

Completed stakeout of grid system for grading layer cover elevations and post topsoil stripping topographic survey.

Constructed Decontamination Pad.

Collected soil samples of grading layer and off-site topsoil material from borrow pits for analysis. Installed Erosion and Sediment control fencing around topsoil stockpiles, along west north and east perimeter of site, and along existing roadway on site.

Continued grubbing area along east perimeter site.

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Complete stripping topsoil to the limits of final cover system

Complete grubbing activities.

Excavate test pits.

Begin import of grading layer.

Begin construction of dewatering pad and clay test pad.

Begin construction of flood control berms.

Install fencing to define exclusion zone.

PROBLEMS ENCOUNTERED LAST WEEK:

While excavating to abandon existing waterline, discovered waste. See daily report D-020.

PROBLEMS EXPECTED THIS WEEK:

None expected.

RESULTS OF INSPECTIONS: (Satisfactory Work Completed or Deficiencies with Action Taken)

Areas stripped of topsoil were visually inspected and meet the intent of the specifications.

Installation of Decon Pad meets the intent of the specifications.

TYPE, LOCATION AND RESULTS OF TES No tests performed	STS PERFORMED:
CONSTRUCTION DEFICIENCIES OR RE- No deficiencies observed.	TESTING REQUIRED:
SAFETY VIOLATIONS OBSERVED AND A No safety violations observed.	ACTION TAKEN:
REMARKS:	·
SUBCONTRACTORS ON SITE LAST WEE Midland Contractors. E&S Control. REI-Survey Post topsoil stripping topo. CGC- Discuss testing.	CK:
SITE VISITORS: City of Stoughton water department.	
CERTIFICATION: I certify the above report representative, have inspected all work performs subcontractor and have determined that all mate compliance with the plans and specifications, expected as the compliance with the plans and specifications, expected as the compliance with the plans and specifications, expected as the compliance with the plans and specifications, expected as the compliance with the plans and specifications, expected as the compliance with the plans and specifications.	rials, equipment and workmanship are in strict
	WESTON Quality Control Representative
	<u>C:</u>
	Signature



29 May 1998

Mr. Anthony Rutter, SR-6J U.S. Environmental Protection Agency Region V 77 West Jackson Boulevard Chicago, IL 60604

U.S. EPA Contract No.:

68-W7-0026

Work Assignment No.:

001-RARA-05T2

Document Control No.:

RFW001-3A-AAQF

Subject:

Weekly Progress Report

Stoughton City Landfill

Dear Mr. Rutter:

Roy F. Weston, Inc. (WESTON_®) is pleased to submit a copy of the Weekly Progress Report for the period ending 22 May 1998.

Please contact me at (847) 918-4042 if you have any comments and/or questions.

Very truly yours,

ROY F. WESTON, INC.

William F. Karlovitz, P.E.

Site Manager

WFK/sl

Enclosure

CC:

P. Kozol, WDNR

P. Voghtman, U.S. EPA

CH01\PUBLIC\WO\RAC\001\25551.WPD

RFW001-3A-AAQF

This document was prepared by Roy F. Weston, Inc., expressly for U.S. EPA. It shall not be released or disclosed in whole or in part without the express, written permission of U.S. EPA.

WEEKLY REPORT NO.: W-003

WEEK ENDING: Friday 5/22/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY

PHONE: (608) 877-8720

FAX:

(608 877-8720

RAINFALL: [.1] INCHES

STOUGHTON, WI 53589

RAINFALL TO DATE: [4.95] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees.

Held daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected.

Weekly Meeting was held at the site 5/21/98.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Ryan completed stripping of topsoil to the limits of the final cover system.

Completed excavation of Test Pits.

Began survey of additional waste.

Completed consolidation of drums to the waste relocation area.

Began construction of the Flood Control Berm at the east side of the landfill.

Began construction of the Dewatering Pad

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Complete construction of the Flood Control Berm at the east and north side of the landfill.

Complete construction of the Dewatering Pad

Begin construction of the Clay Test Pad.

Begin relocation of waste at the north end of site.

PROBLEMS ENCOUNTERED LAST WEEK:

Additional waste was found during test pit investigations. Impact to schedule is not known at this time.

PROBLEMS EXPECTED THIS WEEK:

None

RESULTS OF INSPECTIONS:

(Satisfactory Work Completed or Deficiencies with Action Taken)

Areas stripped of topsoil were visually inspected and meet the intent of the specifications.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

Compaction tests were performed on Dewatering Pad. Test results are attached.

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED:

2 compaction test on the first lift of the dewatering pad failed. Tests were retaken and passed.

SAFETY VIOLATIONS OBSERVED AND ACTION TAKEN:

No safety violations observed.

REMARKS:

Additional waste was discovered during test pit excavations.

SUBCONTRACTORS ON SITE LAST WEEK:

REI

River View Trucking CGC, Inc.

SITE VISITORS:

Paul Kozal - WDNR - Observe test pit excavation

Dave Johnson - Stoughton Utilities - Discussed relocate waterline.

Roger Thorsan - Stoughton Utilities - Discussed relocate waterline.

Shawn Grady - Stoughton Utilities - Discussed relocate Utility Pole.

Mart Richardson - Alliant Wisconsin Power and Light - Discussed excavation around guide wires.

Mark Benson - Sunset Homes - Discussed relocation of job trailers.

John Seidlitz - Ameritech - Discussed relocation of phone lines.

Bob Barnett Jr. - City of Stoughton - Discuss project

Odean Teigen - City of Stoughton - Discuss project



2 July 1998

Mr. Anthony Rutter, SR-6J U.S. Environmental Protection Agency Region V 77 West Jackson Boulevard Chicago, IL 60604

U.S. EPA Contract No.:

68-W7-0026

Work Assignment No.:

001-RARA-05T2

Document Control No.:

RFW001-2B-AAVB

Subject:

Weekly Progress Reports/Monthly Meeting Minutes

Stoughton City Landfill

Dear Mr. Rutter:

Roy F. Weston, Inc. (WESTON_®) is pleased to submit a copy of the following:

Monthly Progress Meeting Minutes - 18 June 1998. Weekly Progress Reports for periods ending 29 May, 5 June and 12 June 1998.

Please contact me at (847) 918-4042 if you have any comments and/or questions.

Very truly yours,

ROY F. WESTON, INC.

William F. Karlovitz, P.E.

Site Manager

WFK/sl

Enclosure

cc:

P. Kozol, WDNR

P. Vogtman, U.S. EPA

CH01\PUBLIC\WO\RAC\001\25677.WPD

RFW001-3A-AAVB

This document was prepared by Roy F. Weston, Inc., expressly for U.S. EPA. It shall not be released or disclosed in whole or in part without the express, written permission of U.S. EPA.

Monthly Progress Meeting Minutes Stoughton City Landfill Closure Project June 18, 1998

Attendees:

NAME COMPANY

Tony Rutter USEPA Heather Nelson USEPA Paul Kozal WDNR

Bill Karlovitz
Roy F. Weston, Inc.
Jeff Wilson
Roy F. Weston, Inc.
Scott Moritz
Roy F. Weston, Inc.
Maureen Durkin
Roy F. Weston, Inc.
Ron Hill
Ryan Central, Inc.
Richard Vorpahl
Ryan Central, Inc.

Meeting was conducted by Bill Karlovitz of Roy F. Weston, Inc. (Weston®)

Work Progress to Date:

SCHEDULE:

Ryan and subcontractors have completed the following items to date.

- Clearing of brush and trees to limits of final cover system.
- Abandonment of monitoring wells as defined.
- Topsoil stripping to the limits of the extent of the final cover system.
- Lowered drainage channel north of work area.
- Completed the post topsoil stripping survey.
- Installed Decontamination Pad and associated facilities.
- Installed fencing to define exclusion zone.
- Constructed Dewatering Pad.
- Abandoned existing Waterline.
- Completed Test Pit excavation.
- Began installation of Grading Layer.
- Began waste relocation and consolidation.

Items in progress:

• Constructed flood berms along east and north sides of the site where required to limit the water from the wetlands from the waste excavation.

CH01\PUBLIC\WO\RAC\001\25677MIN.DOC

RFW-001-2B-AAVB

This document was prepared by Roy F. Weston, Inc., expressly for U.S. EPA. It shall not be released or disclosed in whole or in part without the express, written permission of U.S. EPA.

Began pumping leachate from excavations at the north and east sides of the site. All but two
tanker trucks containing leachate have been hauled offsite to an interim storage facility. The
leachate is being tested for CBOD, suspended solids, nitrogen, phosphorus, and metals. These
test results have a 5-day turn-around time and are expected by the end of the week of 6/15/98.
When the results become available, the Madison Sanitary District will decide on whether or not
to accept the leachate.

Work Planned for This Month:

SCHEDULE:

Ryan plans to complete the following items this month.

- Begin excavation and relocation of additional waste located south of the original limit of waste excavation.
- Continue waste relocation and consolidation at the east and south sides of the site.
- Continue installation of Grading Layer.
- Begin installation of Clay Cap.

Relocation and excavation of additional waste will not begin until Ryan, Inc. receives a Change Order from WESTON.

Installation of Clay Cap will begin after the Boutwell Tests are successfully completed on Clay Test Pad.

Problems Encountered to Date:

The additional waste located south of the site has been the biggest problem to date. On 5/13/98, while trying to abandon the water line at the south end of the site, waste was discovered outside of the assumed limit of waste. To determine the extent of this waste, test pits were dug on 5/18/98 and 5/19/98. On 5/29/98, Ryan submitted a letter to WESTON that included a budgetary estimate for handling the additional waste. On 6/3/98, Bill Karlovitz and Dick Vorpahl discussed the change order. Field Change Order #1 was issued on 6/10/98 for the relocation of the job trailers and the site utilities.

The extra waste is anticipated to roughly double the quantity of waste to be relocated to the waste consolidation area. The design of the landfill cap system has been revised to allow for this additional waste. WESTON has notified the U.S. EPA Contracting Officer of the estimated cost associated with the change order. Ryan should submit its proposal to WESTON by 6/22/98. WESTON will submit the proposal to the EPA on the same day. The WDNR will require one day to review the proposal, so the EPA should have the reviewed proposal by 6/24/98. The EPA's answer should be available by 6/26/98.

Drums were found during the waste excavation at the north side of the site. Safety Kleen took samples of the drum contents and test results are expected back by the beginning of the week of 6/22/98. Based on the laboratory test results, a decision will be made on how to dispose of the drums.

Problems Expected:

According to Ryan, Inc., unless instructions regarding how to address the additional waste are received by the week of 6/22/98, the project may fall behind schedule and additional costs may be incurred for delays.

Items From Previous Meeting:

Project Photos:

Ryan is to provide WESTON with pre-construction project video.

Status of Submittals (Other Materials):

WESTON has received soil-testing results on the Clay Test Pad and Grading Layer as they have become available. Results of the Boutwell Tests, which are in progress on the Clay Test Pad, should be available by the middle of the week of 6/22/98.

Review Pay Request:

WESTON has reviewed the second pay request and it appears reasonable and will recommend for payment.

Other Items:

Next Scheduled Meeting:

The next weekly meeting is scheduled for Thursday June 25, 1998 at 9:30am. Ryan and WESTON will meet on Thursday July 2, 1998 to discuss the change order for additional waste.

The next monthly meeting is scheduled for Thursday July 23, 1998 at 9:30 am.

The above items represent our understanding of the meeting. If anyone in attendance does not agree with these minutes, please contact the writer within seven days.

Respectfully submitted,

ROY F. WESTON, INC.

William F. Karlovitz

cc: All attendees

CH01\PUBLIC\WO\RAC\001\25677MIN.DOC

RFW-001-2B-AAVB



2 June 1998

Mr. Anthony Rutter, SR-6J U.S. Environmental Protection Agency Region V 77 West Jackson Boulevard Chicago, IL 60604

U.S. EPA Contract No.:

68-W7-0026

Work Assignment No.:

001-RARA-05T2

Document Control No.:

RFW001-3A-AAQI

Subject:

Weekly Progress Report

Stoughton City Landfill

Dear Mr. Rutter:

Roy F. Weston, Inc. (WESTON_®) is pleased to submit a copy of the Weekly Report for the period ending 29 May 1998.

Please contact me at (847) 918-4042 if you have any comments and/or questions.

Very truly yours,

ROY F. WESTON, INC.

William F. Karlovitz, P.B

Site Manager

WFK/sl

Enclosure

cc:

P. Kozol, WDNR

P. Voghtman, U.S. EPA

CH01\PUBLIC\WO\RAC\001\25560.WPD

RFW001-3A-AAQI

This document was prepared by Roy F. Weston, Inc., expressly for U.S. EPA. It shall not be released or disclosed in whole or in part without the express, written permission of U.S. EPA.

WEEKLY REPORT NO.: W-006

WEEK ENDING:

Friday 5/29/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY

PHONE: (608) 877-8720

FAX:

(608 877-8720

RAINFALL: [2.1] INCHES

STOUGHTON, WI 53589

RAINFALL TO DATE: [9.05] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Held daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected.

Weekly Meeting was held at the site 5/28/98.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Began construction Flood Control Berm at east side of site.

Completed construction of Flood Control Berm at north end of site.

Completed construction of Dewatering Pad.

Hauled clay material for Clay Test Pad.

Completed Post Topsoil Stripping Survey.

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Complete construction of Clay Test Pad.

Begin excavation and consolidation of waste.

Begin placing Grading Layer.

PROBLEMS ENCOUNTERED LAST WEEK:

Rain slowed progress.

PROBLEMS EXPECTED THIS WEEK:

Poor weather conditions is the only problem expected that will limit progress.

RESULTS OF INSPECTIONS:

(Satisfactory Work Completed or Deficiencies with Action

Taken)

Flood Control Berms were constructed to meet the intent of the specifications.

Dewatering Pad was constructed to meet the intent of the specifications.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

No tests were cmpleted.

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED:

No deficiencies observed.

SAFETY VIOLATIONS OBSERVED AND ACTION TAKEN:

No safety violations observed.

REMARKS:

Heavy rains 5/28/98 caused construction work to be postponed.

A total of 10,830 tons of clay material has been imported to the site for construction of the Flood Control berms, Dewatering Pad and Clay Test Pad.

SUBCONTRACTORS ON SITE LAST WEEK:

REI

CGC, Inc.

River View Trucking

SITE VISITORS:

Shawn Flynn - Ameritech - Discuss relocation of existing phone service.

WESTON Quality Control	Representative
Signature	· · · · · · · · · · · · · · · · · · ·

WEEKLY REPORT NO.: W-007

WEEK ENDING:

Friday 6/5/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY

PHONE: (608) 877-8720

STOUGHTON, WI 53589

FAX:

(608 877-8720

RAINFALL: [0.9] INCHES

RAINFALL TO DATE: [9.95] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Held daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected.

Weekly Meeting was held at the site Thursday //98.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Continued construction of Clay Test Pad.

Completed excavation and consolidation of waste from north end of site.

Began excavation and consolidation of waste from east side of site.

Began placement of Grading Layer.

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Continue waste excavation at east side of site.

Continue placing grading layer.

PROBLEMS ENCOUNTERED LAST WEEK:

None.

PROBLEMS EXPECTED THIS WEEK:

Water infiltrating the waste excavation is expected to slow progress.

RESULTS OF INSPECTIONS:

(Satisfactory Work Completed or Deficiencies with Action

Taken)

Visual inspections of waste relocation and consolidation at the north end of site meet the intent of the specifications. No deficiencies were observed.

Visually inspected placement of grading layer. No deficiencies were observed.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

See attached test results.

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED:

No deficiencies observed.

SAFETY VIOLATIONS OBSERVED AND ACTION TAKEN:

No safety violations observed.

REMARKS:

6 drums were discovered in the waste excavated at the north end of the site. 1 drum contained an unidentified liquid. It was placed in a diked area for later testing. 1 drum contained soil and was placed in diked area for later testing. 4 drums were open, crushed and had no contents. These 4 drums were placed in the waste consolidation area.

A total of 14,061 tons of grading layer was imported from the Halverson borrow pit this week.

SUBCONTRACTORS ON SITE LAST WEEK:

Riverview Trucking - Hauling Grading Layer

CGC, Inc. - Conducting required soil testing

REI - Surveying of waste excavation areas and placing grade stakes for grading layer.

SITE VISITORS:

Tony Rutter - USEPA Paul Kozal - WDNR

CERTIFICATION: I certify the above report is complete and correct and that I, or my authorized representative, have inspected all work performed this day by the prime contractor and each subcontractor and have determined that all materials, equipment and workmanship are in strict compliance with the plans and specifications, except as noted above.

WESTON Quality Control Representative

WEEKLY REPORT NO.: W-008

WEEK ENDING:

Friday 6/12/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY

PHONE: (608) 877-8720

STOUGHTON, WI 53589

FAX:

(608) 877-8721

RAINFALL: [2.25] INCHES

RAINFALL TO DATE: [12.2] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Held daily meetings to discussed activities planned for each day, previous days activities, problems from

previous day and problems expected.

Weekly Meeting was held at the site Thursday 6/11/98.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Continued excavation and consolidation of waste from east end of site.

Continued importing grading layer.

Dewatered north waste excavation area.

Completed construction of clay test pad.

Began backfilling on east end of site.

Decontaminated 2 TS-14 scrapers which were then taken offsite.

Prepared pad for job trailer relocation.

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Continue waste excavation at east side of site.

Begin Boutwell tests on Clay Test Pad.

Continue placement of Grading Layer.

Continue backfilling east excavation.

Pump leachate from east excavation and transport it to interim storage facility.

Relocate job trailers.

PROBLEMS ENCOUNTERED LAST WEEK:

Poor weather conditions limited progress.

PROBLEMS EXPECTED THIS WEEK:

Poor weather conditions could limit progress.

Excessive amount of water from leachate in east excavation could limit progress if an appropriate removal and storage plan is not developed.

RESULTS OF INSPECTIONS:

(Satisfactory Work Completed or Deficiencies with Action

Taken)

Visually inspected backfilled areas. No deficiencies observed.

Visual inspections of waste relocation and consolidation at the east end of site meet the intent of the specifications. No deficiencies were observed.

Visually inspected placement of grading layer. No deficiencies were observed.

Visually inspected placement of pad to be used for job trailer relocation. Pad is sufficient for intended use.

Visually inspected 2 TS-14 scrapers after decontamination. Both scrapers were visually clean.

Visually inspected dewatering at north excavation. No deficiencies were observed.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

See attached test results.

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED:

No deficiencies observed.

SAFETY VIOLATIONS OBSERVED AND ACTION TAKEN:

No safety violations observed.

REMARKS:

A total of 5,170 tons of grading layer was imported from the Halverson borrow pit this week.

SUBCONTRACTORS ON SITE LAST WEEK:

Riverview Trucking - Hauling Grading Layer CGC, Inc. - Conducting required soil testing

SITE VISITORS:

None

WESTON (Juality Contr	ol Represei	ntative
		, ,	
Signature			



21 July 1998

Mr. Anthony J. Rutter, (SR-6J) U.S. Environmental Protection Agency Region V 77 West Jackson Boulevard Chicago, IL 60604

U.S. EPA Contract No.:

68-W7-0026

Work Assignment No.:

001-RARA-05T2

Document Control No.:

RFW001-3A-AAXI

Subject:

Weekly Progress Reports Stoughton City Landfill

Dear Mr. Rutter:

Roy F. Weston, Inc. (WESTON®) is pleased to submit a copy of the following progress reports for the periods ending 19 and 26 June, and 3 July 1998.

Please contact me at (847) 918-4042 if you have any comments and/or questions.

Very truly yours,

ROY F. WESTON, INC.

William F. Karlovitz, P.E.

Site Manager

WFK:me

Enclosure

cc: P. Kozol, WDNR

P. Vogtman, U.S. EPA

CHO1\PUBLIC\WO\RAC\001\25734.LTR

RFW001-3A-AAXI

WEEKLY REPORT NO.: W-009

WEEK ENDING:

Friday 6/19/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY

PHONE: (608) 877-8720

STOUGHTON, WI 53589

FAX:

(608) 877-8721

RAINFALL: [1.75] INCHES

RAINFALL TO DATE: [13.95] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees.

Held daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected.

Monthly Meeting was held at the site Thursday 6/18/98.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Continued excavation and consolidation of waste from east end of site.

Continued importing grading layer.

Began Boutwell Tests on clay test pad.

Continued backfilling on east end of site.

Began pumping leachate from east excavation and transporting leachate offsite.

Began survey of waste excavation.

Relocated job trailers.

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Continue waste excavation at east side of site.

Continue Boutwell tests on Clay Test Pad.

Continue placement of Grading Layer.

Continue backfilling east excavation.

Continue pumping leachate from east excavation and transport it to interim storage facility.

Construct flood control berm at southeast end of site.

Remove and decontaminate fire hydrant from waste area.

Begin excavation in additional waste area.

Continue survey of waste excavation.

PROBLEMS ENCOUNTERED LAST WEEK:

Poor weather conditions limited progress.

PROBLEMS EXPECTED THIS WEEK:

Poor weather conditions could limit progress.

Before excavation of additional waste begins, Ryan requires formal notification to proceed. A delay of this notification could limit progress, as the waste excavation is a critical activity.

RESULTS OF INSPECTIONS: (Satisfactory Work Completed or Deficiencies with Action Taken)

Visually inspected backfilled areas. No deficiencies observed.

Visual inspections of waste relocation and consolidation at the east end of site meet the intent of the specifications. No deficiencies were observed.

Visually inspected placement of grading layer. No deficiencies were observed.

Visually inspected dewatering at east excavation. No deficiencies were observed.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

See attached test results.

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED:

On 6/15/98, CGC, Inc. performed a field density test on the grading layer. The percent compaction of the tested material was lower than the required value. This shall be re-compacted and re-tested.

SAFETY VIOLATIONS OBSERVED AND ACTION TAKEN:

No safety violations observed.

REMARKS:

A total of 10,724 tons of grading layer was imported from the Halverson borrow pit this week.

SUBCONTRACTORS ON SITE LAST WEEK:

Riverview Trucking - Hauling Grading Layer CGC, Inc. - Conducting required soil testing REI, Inc. - Surveyors Advanced Waste Carriers - Transporting leachate offsite DOC Electric - Ran power lines to relocated trailers

SITE VISITORS:

Tony Rutter - USEPA Heather Nelson - USEPA Paul Kozal - WDNR Bill Karlovitz - Weston Scott Moritz - Weston Dick Vorpahl - Ryan

CERTIFICATION: I certify the above report is complete and correct and that I, or my authorized representative, have inspected all work performed this day by the prime contractor and each subcontractor and have determined that all materials, equipment and workmanship are in strict compliance with the plans and specifications, except as noted above.

WESTON Quality Control Representative

WEEKLY REPORT NO.: W-010

WEEK ENDING:

Friday 6/26/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY

PHONE: (608) 877-8720

STOUGHTON, WI 53589

FAX:

(608) 877-8721

RAINFALL: [0.7] INCHES

RAINFALL TO DATE: [14.75] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Held daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Continued excavation and consolidation of waste from east end of site.

Continued importing grading layer.

Continued Boutwell Tests on clay test pad.

Continued backfilling on east end of site.

Continued pumping leachate from east excavation and transporting leachate offsite.

Continued survey of waste excavation.

Removed fire hydrant in waste relocation area and decontaminated it.

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Continue waste excavation at east side of site.

Begin excavation of additional waste.

Continue Boutwell tests on Clay Test Pad.

Continue placement of Grading Layer.

Continue backfilling east excavation.

Continue pumping leachate from excavations and transport it to interim storage facility.

Install fire hydrant at southeast end of site.

Remove and decontaminate fire hydrant from southeast end of site.

PROBLEMS ENCOUNTERED LAST WEEK:

Poor weather conditions limited progress.

PROBLEMS EXPECTED THIS WEEK:

Poor weather conditions could limit progress.

RESULTS OF INSPECTIONS: (S

(Satisfactory Work Completed or Deficiencies with Action Taken)

Visually inspected backfilled areas. No deficiencies observed.

Visual inspections of waste relocation and consolidation at the east end of site meet the intent of the specifications. No deficiencies were observed.

Visually inspected placement of grading layer. No deficiencies were observed.

Visually inspected dewatering at east excavation. No deficiencies were observed. Visually inspected removal and decontamination of fire hydrant. No deficiencies were observed.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

See attached test results.

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED:

No deficiencies observed.

SAFETY VIOLATIONS OBSERVED AND ACTION TAKEN:

No safety violations observed.

REMARKS:

A total of 18,268 tons of grading layer was imported from the Halverson borrow pit this week. A total of 58,500 gallons of leachate were hauled offsite this week.

SUBCONTRACTORS ON SITE LAST WEEK:

Riverview Trucking - Hauling Grading Layer CGC, Inc. - Conducting required soil testing REI, Inc. - Surveyors Advanced Waste Carriers - Transporting leachate offsite

SITE VISITORS:

None

WESTON Q	uanty Contr	oi Kepresenta	tive
		•	
Signature			

WEEKLY REPORT NO.: W-011

WEEK ENDING:

Friday 7/3/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY

PHONE: (608) 877-8720

STOUGHTON, WI 53589

FAX:

(608) 877-8721

RAINFALL: [1.2] INCHES

RAINFALL TO DATE: [15.95] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Held daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Continued excavation and consolidation of waste from east end of site.

Continued importing grading layer.

Completed Boutwell Tests on clay test pad.

Continued backfilling on east end of site.

Continued pumping leachate from east excavation and transporting leachate offsite.

Continued survey of waste excavation.

Relocated fire hydrant removed from waste area to water line near entrance gate at south end of site.

Began excavation and consolidation of additional waste at southeast end of site.

Began backfilling in additional waste area.

Dewatered waste excavation areas.

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Continue excavation and consolidation of additional waste.

Begin excavation of waste along south edge of site.

Continue placement of Grading Layer.

Continue backfilling additional waste area.

Begin backfilling waste excavation along south edge of site.

PROBLEMS ENCOUNTERED LAST WEEK:

None.

PROBLEMS EXPECTED THIS WEEK:

Poor weather conditions could limit progress.

RESULTS OF INSPECTIONS:

(Satisfactory Work Completed or Deficiencies with Action Taken)

Visually inspected backfilled areas. No deficiencies observed.

Visual inspections of waste relocation and consolidation at the east end of site and additional waste area meet the intent of the specifications. No deficiencies were observed.

Visually inspected placement of grading layer. No deficiencies were observed.

Visually inspected dewatering of excavation areas. No deficiencies were observed. Visually inspected removal and decontamination of fire hydrant. No deficiencies were observed. Visually inspected relocation of fire hydrant. No deficiencies were observed.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

See attached test results.

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED:

No deficiencies observed.

SAFETY VIOLATIONS OBSERVED AND ACTION TAKEN:

No safety violations observed.

REMARKS:

A total of 8,065 tons of grading layer was imported from the Halverson borrow pit this week. A total of 78,000 gallons of leachate were hauled offsite this week.

SUBCONTRACTORS ON SITE LAST WEEK:

Riverview Trucking - Hauling Grading Layer CGC, Inc. - Conducting required soil testing

SITE VISITORS:

None



Mr. Anthony J. Rutter, (SR-6J)
U. S. Environmental Protection Agency
Region V
77 West Jackson Boulevard
Chicago, IL 60604

U.S. EPA Contract No.:

68-W7-0026

Work Assignment No.:

001-RARA-05T2

Document Control No.:

RFW001-3A-AAXP

Re:

Weekly Progress Report

Stoughton City Landfill

Dear Mr. Rutter:

Roy F. Weston, Inc. (WESTON®) is pleased to submit a copy of the weekly progress reports for the periods ending 10 and 17 July 1998.

Please contact me at (847) 918-4042 if you have any comments and/or questions.

Very truly yours,

ROY F. WESTON, INC.

William F. Karlovitz, P.E.

Site Manager

WFK:me

Enclosure

cc: P. Kozol, WDNR

P. Vogtman, U.S. EPA

CHO1\PUBLIC\WO\RAC\001\25739.LTR

RFW001-3A-AAXP

24 July 1998

DEPT. OF NATURAL RESOURCES SD HEADQUARTERS

WEEKLY REPORT NO.: W-012

WEEK ENDING:

Friday 7/10/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY

PHONE: (608) 877-8720

FAX:

(608) 877-8721

RAINFALL: [0.4] INCHES

STOUGHTON, WI 53589

RAINFALL TO DATE: [17.25] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Hald daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Completed excavation and consolidation of waste from south end of site, west of access road.

Continued importing, placing and compaction of grading layer.

Began backfilling on south end of site.

Continued survey of waste excavation and waste relocation area.

Removed tree behind garage.

Continued field density tests on grading layer.

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Continue excavation and consolidation of additional waste.

Continue backfilling additional waste area.

Continue backfilling waste excavation at southwest end of site.

Continue placement of Grading Layer.

Remove utility pole south of garage.

PROBLEMS ENCOUNTERED LAST WEEK:

None.

PROBLEMS EXPECTED THIS WEEK:

Poor weather conditions could limit progress.

RESULTS OF INSPECTIONS:

(Satisfactory Work Completed or Deficiencies with Action Taken)

Visually inspected backfilled areas. No deficiencies observed.

Visual inspections of waste relocation and consolidation at the south end of site. No deficiencies were observed.

Visually inspected placement of grading layer. No deficiencies were observed.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

See attached test results.

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED: No deficiencies observed.
SAFETY VIOLATIONS OBSERVED AND ACTION TAKEN: No safety violations observed.
REMARKS: A total of 15,522.32 tons of grading layer was imported from the Halverson borrow pit this week.
SUBCONTRACTORS ON SITE LAST WEEK: Riverview Trucking - Hauling Grading Layer CGC, Inc Conducting required soil testing
RFI Inc Surveyors

SITE VISITORS:

Custom Tree Service - Removal of trees

None

_

WEEKLY REPORT NO.: W-013

WEEK ENDING:

Friday 7/17/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY

PHONE: (608) 877-8720

STOUGHTON, WI 53589

FAX:

(608) 877-8721

RAINFALL: [0] INCHES

RAINFALL TO DATE: [18.85] INCHES

MEETINGS HELD AND RESULTS:

Ryan hold daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Held daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Completed excavation and consolidation of waste from under the access road and entrance area. This marked the completion of the waste excavation activity.

Removed asphalt and curb outside of site entrance in order to remove the waste underneath it.

Continued importing, placing and compaction of grading layer.

Completed backfilling on south end of site and in eutrance area.

Continued survey of waste excavation and waste relocation area.

Placed grading stakes in waste relocation area and began regrading waste relocation area.

Poured concrete over abandoned water main.

Continued field density tests on grading layer.

Marked layout for gas vent pipe.

Reconstructed on-site access road.

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Continue importing, placement and fine grading of Grading Layer.

Begin installation of gas collection laterals.

PROBLEMS ENCOUNTERED LAST WEEK:

None.

PROBLEMS EXPECTED THIS WEEK:

Poor weather conditions could limit progress.

As trenches are dug for gas collection laterals, waste will need to be relocated. The quantity of waste that will be relocated is unknown. This landfill cap elevations may need to be field-adjusted to accommodate the additional waste.

RESULTS OF INSPECTIONS:

(Satisfactory Work Completed or Deficiencies with Action Taken)

Visually inspected backfilled areas. No deficiencies observed.

Visual inspections of waste relocation and consolidation at the south end of site and additional waste area. No deficiencies were observed.

Visually inspected placement of grading layer. No deficiencies were observed.

PHONE NO. : 608 977 8721

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

See attached test results.

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED:

No deficiencies observed.

SAFETY VIOLATIONS OBSERVED AND ACTION TAKEN:

No safety violations observed.

REMARKS:

A total of 16,039.21 tons of grading layer was imported from the Halverson borrow pit this week.

SUBCONTRACTORS ON SITE LAST WEEK:

Riverview Trucking - Hauling Grading Layer CGC, Inc. - Conducting required soil testing REI, Inc.- Surveyors

SITE VISITORS:

None

CERTIFICATION: I certify the above report is complete and correct and that I, or my authorized representative, have inspected all work performed this day by the prime contractor and each subcontractor and have determined that all materials, equipment and workmanship are in strict compliance with the plans and specifications, except as noted above.

WESTO	Vuality Con	troi Kepresei	itative
-			
Signature	2		

WESTON On the Court of Daniel



Mr. Anthony J. Rutter, SR-6J U.S. Environmental Protection Agency Region V 77 West Jackson Boulevard Chicago, IL 60604

U.S. EPA Contract No.: 68-W7-0026

Work Assignment No.: 001-RARA-05T2

Document Control No.: RFW001-3A-AAYG

Re: Monthly Progress Meeting

Stoughton City Landfill

Dear Mr. Rutter:

Roy F. Weston, Inc. (WESTON®) is pleased to submit a copy of the July monthly progress meeting minutes.

Please contact me at (847) 918-4042 if you have any comments and/or questions.

Very truly yours,

ROY F. WESTON, INC.

William F. Karlovitz, PE

Site Manager

WFK:me

Enclosure

cc: P. Kozol, WDNR

P. Vogtman, U.S. EPA

31 July 1998

Monthly Progress Meeting Minutes Stoughton City Landfill Closure Project July 23, 1998

Attendees:

NAME <u>COMPANY</u>

Tony Rutter USEPA
Paul Kozol WDNR

Bill Karlovitz

Jeff Wilson

Maureen Durkin

Roy F. Weston, Inc.

Ryan Central, Inc.

Ryan Central, Inc.

Tom Radenz REI, Inc.

Meeting was conducted by Jeff Wilson of Roy F. Weston (Weston)

Work Progress to Date:

SCHEDULE:

Ryan and subcontractors have completed the following items to date.

Clearing of brush and trees to limits of final cover system.

Abandonment of monitoring wells as defined.

Topsoil stripping to the limits of the extent of the final cover system.

Demolition and debris removal.

Constructed dewatering pad.

Constructed flood control berms.

Constructed and tested clay test pad.

Completed relocation and consolidation of waste on July 15, 1998.

Items In Progress:

Continued installation of grading layer.

Began installation of gas collection laterals.

Some changes have been made to the original design of the landfill gas venting system. The original location of the trench in the northwest corner of the site was outside the actual limits of waste. On July 20, 1998, test pits were dug to the east of the original trench location to determine

CHO1\PUBLIC\WO\RAC\001\25774(7).mmm

RFW001-3A-AAYG

the location of waste. Based upon these test pits, Weston instructed Ryan to dig the trench approximately 40 feet east of the original location. This change will shorten the trench line by 40 to 50 feet.

Weston has also instructed Ryan to fill the trenches with stone to the bottom of the clay cap. The original design had required stone to the bottom of the grading layer. This change will be reflected in a new vent riser detail to be issued by Weston.

The original design of the vent risers places a T-connection approximately level with the ground. Anticipating that this T-connection could be easily broken at ground level, Weston will change the design of the riser and raise the T-connection by two feet. Other changes to the riser design will be the addition of a screen at the open end of the pipe, a blind flange and flange connection on one of the T-connection openings, and flange connections between the T-connection and the elbow pipe. These changes will also be reflected in the new vent riser detail and a change order for the work will be issued.

Work Planned for This Month:

SCHEDULE:

Ryan plans to work on the following items this month:

Continue placement of grading layer.

Placement of grading layer has been stopped since July 18, 1998 while gas collection laterals are installed in the waste relocation area. Placement of grading layer should resume by the middle of the week of July 27.

Because additional space in the waste relocation area was needed to accommodate the additional waste, the elevation of the cap system will be raised. At the high point of the cap, waste will be brought to the elevation that the original design indicated for the top of the grading layer. This change will raise the high point of the cap by an estimated one to two feet. The waste will be graded down evenly from the high point and will reach the elevations of the original design near the limits of the waste relocation area. This change in cap design will be completed as an as-built in the field. All attendees of the meeting agreed to this change.

Continue installation of the vent gas system.

Begin placement of clay layer by the end of the week of July 27, 1998.

CHO1\PUBLIC\WO\RAC\001\25774(7).mmm

RFW001-3A-AAYG

Problems Encountered to Date:

Buried drum disposal.

Weston has received a submittal from Ryan regarding the cost of disposal of the drum containing paint that was found on-site in June. Weston must obtain a generator ID number from RCRA and then will issue a change order for this work.

Quantity Adjustments

Liquid Disposal:

The original anticipated quantity of liquid to be hauled off-site for disposal was 142,500 gallons. To date, 186,000 gallons have been hauled offsite. Additional liquid waste has been attributed to the high water table in the area of the additional waste excavation, perched water in the waste, and heavy rains experienced this year. Additional liquid from the decontamination pad may need to be hauled offsite before the project is completed.

Waste Excavation:

REI presented a preliminary survey of the waste consolidation and excavation. Ryan will submit finalized drawings showing the excavated areas and the waste relocation area to Weston as soon as they are prepared. The total volume of waste that was relocated is 24,987 cubic yards. The volume relocated from the additional waste area was 7,351 cubic yards, which was relatively close to the original estimate. On the east side of the site, 8,506 cubic yards of waste were relocated. This volume exceeded the anticipated amount in this area. Not only was the waste deeper than expected, but because the excavation on the east side was filled with water, it was difficult to determine how deep the excavation needed to be. The cap of the landfill will need to be raised in order to accommodate the additional waste.

Problems Expected:

Ryan mentioned that the new location of the permanent access road may be in an area of soft ground. Additional excavation of the soft material may be required and additional filling of this area with suitable subgrade material may be required.

Status of Submittals:

Ryan submitted an update of the project schedule at the meeting. Ryan will submit to Weston drawings showing the waste excavation areas by 27 July 1998 and a separate drawing detailing

CHO1\PUBLIC\WO\RAC\001\25774(7).mmm

RFW001-3A-AAYG

the waste consolidation areas, and test results on the gas collection trench stone.

Review Pay Request:

Weston has received Ryan's pay request for the period ending June 30, 1998. Weston asked for backup for the surveying hours and for roadway gravel delivered to the site.

Status of Change Orders:

Weston reviewed the nature of the three change orders that have been issued to date. Additional change orders will be issued for disposal of the drum, containing hazardous waste discovered during waste relocation, changes in the vent riser detail, and relocation of the permanent access road

Other Items:

Next monthly meeting is scheduled for 13 August 1998 at 9:30 a.m.

The above items represent our understanding of the meeting. If anyone in attendance does not agree with these minutes, please contact the writer within seven days.

Respectfully submitted,

ROY F. WESTON, Inc.

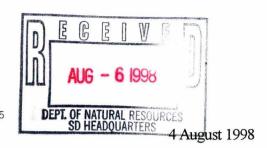
William F. Karlovitz, PE

Site Manager

WFK:me

cc: All attendees





Mr. Anthony J. Rutter, (SR-6J) U.S. Environmental Protection Agency Region V 77 West Jackson Boulevard Chicago, IL 60604

U.S. EPA Contract No.:

68-W7-0026

Work Assignment No.:

001-RARA-05T2

Document Control No.:

RFW001-3A-AAYK

Subject:

Weekly Progress Reports

Stoughton City Landfill

Dear Mr. Rutter:

Roy F. Weston, Inc. (WESTON®) is pleased to submit a copy of the weekly progress report for the period ending 31 July 1998.

Please contact me at (847) 918-4042 if you have any comments and/or questions.

Very truly yours,

ROY F. WESTON, INC.

William F. Karlovitz, P.E.

Site Manager

WFK:me

Enclosure

cc: P. Kozol, WDNR

P. Vogtman, U.S. EPA

WEEKLY REPORT NO.: W-015

WEEK ENDING: Friday 7/31/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY STOUGHTON, WI 53589

PHONE: (608) 877-8720

FAX:

(608) 877-8721

RAINFALL: [0.0] INCHES

RAINFALL TO DATE: [20.35] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Held daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Continued installation of gas collection laterals.

Continued hauling washed stone for gas vent trenches.

Continued survey of waste area for as-built drawings.

Completed bringing waste to grade.

Continued hauling grading layer on site.

Began placement and compaction of grading layer in waste relocation area.

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Continue installation of gas collection laterals.

Continue importing, placement, fine grading, and compaction of Grading Layer.

Continue survey of areas where Grading Layer has been placed.

Begin importing and placement of Clay Barrier Layer.

Remove drum which contains paint from site.

PROBLEMS ENCOUNTERED LAST WEEK:

None.

PROBLEMS EXPECTED THIS WEEK:

Poor weather conditions could limit progress.

RESULTS OF INSPECTIONS:

(Satisfactory Work Completed or Deficiencies with Action Taken)

Visually inspected trenches for gas collection laterals and piping that was placed in trenches. No deficiencies observed.

Visually inspected placement of grading layer. Placement of grading layer meets the intent of the specifications. No deficiencies observed.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

Sample of stone used in trenches was taken by CGC, Inc. but test results are not yet available.

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED:

No deficiencies observed.

SAFETY VIOLATIONS OBSERVED AND ACTION TAKEN:
No safety violations observed.

REMARKS:

A total of 1,616 linear feet of gas collection vent piping has been placed this week.

SUBCONTRACTORS ON SITE LAST WEEK:

Rosenbaum Borrow Pit - Hauling Stone CGC, Inc. - Collecting sample of stone REI, Inc.- Surveyors

SITE VISITORS:

None

CERTIFICATION: I certify the above report is complete and correct and that I, or my authorized representative, have inspected all work performed this day by the prime contractor and each subcontractor and have determined that all materials, equipment and workmanship are in strict compliance with the plans and specifications, except as noted above.



2 September 1998

Mr. Anthony J. Rutter, (SR-6J)
U.S. Environmental Protection Agency
Region V
77 West Jackson Boulevard
Chicago, IL 60604

U.S. EPA Contract No.:

68-W7-0026

Work Assignment No.:

001-RARA-05T2

Document Control No.:

RFW001-3A-ABCI

Subject:

Monthly Progress Meeting Minutes

Stoughton City Landfill

Dear Mr. Rutter:

Roy F. Weston, Inc. (WESTON®) is pleased to submit a copy of the minutes from the August 1998 Monthly Progress Meeting.

Please contact me at (847) 918-4042 if you have any comments and/or questions.

Very truly yours,

ROY F. WESTON, INC.

William F. Karlovitz, P.E.

Site Manager

WFK:me

Enclosure

cc: P. Kozol, WDNR

P. Vogtman, U.S. EPA

Monthly Progress Meeting Minutes Stoughton City Landfill Closure Project August 13, 1998

Attendees:

NAME <u>COMPANY</u>

Tony Rutter USEPA

Bill Karlovitz

Dean Geers

Roy F. Weston, Inc.
Roy F. Weston, Inc.

Roy F. Weston, Inc.

Roy F. Weston, Inc.

Roy F. Weston, Inc.

Roy F. Weston, Inc.

Roy F. Weston, Inc.

Roy F. Weston, Inc.

Roy F. Weston, Inc.

Roy F. Weston, Inc.

Roy F. Weston, Inc.

Roy F. Weston, Inc.

Roy F. Weston, Inc.

Roy F. Weston, Inc.

Roy F. Weston, Inc.

Roy F. Weston, Inc.

Roy F. Weston, Inc.

Tom Radenz REI, Inc.

Meeting was conducted by Jeff Wilson of Roy F. Weston (Weston)

Work Progress to Date:

SCHEDULE:

Ryan and subcontractors have completed the following items to date.

- Clearing of brush and trees to limits of final cover system.
- Abandonment of monitoring wells as defined.
- Topsoil stripping to the limits of the extent of the final cover system.
- Demolition and debris removal.
- Constructed Dewatering Pad.
- Constructed flood control berms.
- Constructed and tested Clay Test Pad.
- Completed relocation and consolidation of waste on July 15, 1998.
- Completion of the vent gas piping on August 1, 1998.
- Buried drum discovered during waste excavation was transported off-site 8/3/98 for disposal.

Items In Progress:

- Installation of Grading Layer is expected to be completed today 8/13/98.
- Surveying of the Grading Layer is expected to be completed today 8/13/98.
- Quality control testing of the grading layer is expected to be completed Friday 8/14/98.

Work Planned for This Month:

SCHEDULE:

- Installation of the Clay Barrier Layer is scheduled to begin Friday 8/14/98 two days behind the revised schedule. Heavy rains at the site caused this schedule delay during the week of August 7, 1998.
- Begin installation of the Vegetative Layer 9/9/98.
- Continue quality control testing.

Schedule Status

The US EPA would like a pre-final inspection scheduled before the end of September 1998. Project has fallen slightly behind schedule due to increase in waste quantities and rain, which has resulted in 21 lost work days and 8 days of limited activities.

Problems Encountered to Date:

Buried Drum Disposal

Buried drum was transported off-site 8/3/98 for disposal by Safety Kleen. Three 55 gallon drums and two overpack drums were used to transport of the material.

Quantity Adjustments

Liquid Disposal - A total of 186,000 gallons has been transported off-site for disposal with an additional 6,500 gallons expected to be transported off-site to complete this item of work.

Waste Excavation - was completed July 15, 1998 with a total of 24,987 cy of waste being relocated.

Weather - rain has caused 21 workdays to be lost and 8 days only limited activities were accomplished. To date the site has received a total of 25.1" of rain.

Problems Expected:

Weather:

Increased traffic caused by a detour through the City of Stoughton due to construction work on Interstate 90 may slow the import of clay.

Seeding:

This may be difficult after 15 October unless a dormant seed is applied.

Items From Previous Meeting

Change Order Status:

Change Order # 4 Disposal of Drum has been completed.

Status of Permanent Access Road:

Ryan has submitted a proposal for the installation of the Permanent access road to Weston for review.

Status of Submittals:

Survey Results of Waste Excavation:

Ryan submitted the drawing of the waste relocation for review by Weston.

Ryan submitted an update of the project schedule on August 13, 1998.

Review Pay Request:

Weston has received Ryan's pay request for the period ending July 31, 1998, and recommended approval of payment except for the extended onsite overhead was reduced from 19 days to 10 days.

Other Items:

Location of Permanent Security Fence

The location of the permanent security fence on the west side of the site will be field located approximately 20 feet to the east of the location shown on the drawing upon completion of the protective cover system. This change will enable maintenance of the diversion channel on the west side of the site.

Monthly Meeting Minutes from July 23, 1998 Meeting

Please amend the July 23, 1998 minute meeting as follows.

Add at the end of the first sentence of Work Planned for This Month. Continue placement of grading layer:

and waste area need regraded to accommodate additional waste.

Next monthly meeting is scheduled for 10 September 1998 at 9:30 a.m.

The drum disposal paperwork needs to be obtained.

The above items represent our understanding of the meeting. If anyone in attendance does not agree with these minutes, please contact the writer within seven days.

Respectfully submitted,

ROY F. WESTON, Inc.

William F. Karlovitz

Site Manager

Cc: All attendees



2 September 1998

Mr. Anthony J. Rutter, (SR-6J) U.S. Environmental Protection Agency Region V 77 West Jackson Boulevard Chicago, IL 60604

U.S. EPA Contract No.:

68-W7-0026

Work Assignment No.:

001-RARA-05T2

Document Control No.:

RFW001-3A-ABCH

Subject:

Weekly Progress Reports

Stoughton City Landfill

Dear Mr. Rutter:

Roy F. Weston, Inc. (WESTON®) is pleased to submit a copy of the weekly progress report for the periods ending 7 and 14 August 1998.

Please contact me at (847) 918-4042 if you have any comments and/or questions.

Very truly yours,

ROY F. WESTON, INC.

William F. Karlovitz, P.E.

Site Manager

WFK:me

Enclosure

cc: P. Kozol, WDNR

P. Vogtman, U.S. EPA

WEEKLY REPORT NO.: W-016

WEEK ENDING: Friday 8/7/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY

PHONE: (608) 877-8720

FAX:

(608) 877-8721

RAINFALL: [4.75] INCHES

STOUGHTON, WI 53589

RAINFALL TO DATE: [25.1] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Held daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Packed excavated drum containing paint, contaminated soil, and storage material into three 55-gallon metal drums and two overpacks. Drums and overpacks were hauled offsite.

Continued hauling grading layer on site.

Continued placement and compaction of grading layer in waste relocation area.

Continued placement of stone in gas collection trenches.

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Complete importing, placement, fine grading, and compaction of Grading Layer.

Continue survey of areas where Grading Layer has been placed.

Begin importing and placement of Clay Barrier Layer.

PROBLEMS ENCOUNTERED LAST WEEK:

Five days of work were lost due to rain and wet site conditions.

PROBLEMS EXPECTED THIS WEEK:

None.

RESULTS OF INSPECTIONS: (Satisfactory Work Completed or Deficiencies with Action Taken)

Visually inspected packing of drums, contaminated soil, and plastic cover materials into drums and overpacks. No deficiencies were observed.

Visually inspected trenches for gas collection laterals and piping that was placed in trenches. No deficiencies observed.

Visually inspected placement of grading layer. Placement of grading layer meets the intent of the specifications. No deficiencies observed.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

See attached test results.

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED:

No deficiencies observed.

SAFETY VIOLATIONS OBSERVED AND ACTION TAKEN: No safety violations observed.
REMARKS: A total of 5,613.69 tons of grading layer were imported to the site this week.
SUBCONTRACTORS ON SITE LAST WEEK: CGC, Inc Collecting sample of stone Riverview Trucking - Hauling grading layer Clayton Group - Safety consultants
SITE VISITORS: None
CERTIFICATION: I certify the above report is complete and correct and that I, or my authorized representative, have inspected all work performed this day by the prime contractor and each subcontractor and have determined that all materials, equipment and workmanship are in strict compliance with the plans and specifications, except as noted above.
WESTON Quality Control Representative

Signature

WEEKLY REPORT NO.: W-017

WEEK ENDING: Friday 8/14/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY

PHONE: (608) 877-8720

STOUGHTON, WI 53589

FAX:

(608) 877-8721

RAINFALL: [.15] INCHES

RAINFALL TO DATE: [25.25] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees.

Held daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected.

Monthly meeting was held at the site Thursday 8/13/98.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Completed import of grading layer to site.

Completed placement and compaction of grading layer of entire site.

Began import and placement of clay barrier layer 8/14/98

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Continue import and placement of clay barrier layer.

Complete survey of areas where Grading Layer has been placed.

PROBLEMS ENCOUNTERED LAST WEEK:

None

PROBLEMS EXPECTED THIS WEEK:

None.

RESULTS OF INSPECTIONS: (Satisfactory Work Completed or Deficiencies with Action Taken)

Visually inspected placement of grading layer. Placement of grading layer meets the intent of the specifications. No deficiencies observed.

Visually inspected placement of clay barrier layer. Placement of clay barrier layer meets the intent of the specifications. No deficiencies observed.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

See attached test results.

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED:

No deficiencies observed.

SAFETY VIOLATIONS OBSERVED AND ACTION TAKEN:

Kevin J. Burr, a Ryan Central employee was injured Friday August 14,1998, while installing silt fence on the site. The incident was caused by defective material. No time was lost due to the accident. An accident report was filed by Ryan and is attached to Daily Report D-92.

REMARKS:

A total of 15,948.44 tons of grading layer were imported to the site this week. A total of 116,949.65 tons of grading layer has been imported and placed to date. A total of 2,685.92 tons of clay barrier layer was imported and placed this week. A total of 2,685.92 tons of clay barrier layer has been imported and placed to date.

SUBCONTRACTORS ON SITE LAST WEEK:

CGC, Inc. - Collecting sample of stone Riverview Trucking - Hauling grading layer

SITE VISITORS:

Tony Rutter - US EPA Bill Karlovitz - Weston Dick Vorpahl - Ryan

CERTIFICATION: I certify the above report is complete and correct and that I, or my authorized representative, have inspected all work performed this day by the prime contractor and each subcontractor and have determined that all materials, equipment and workmanship are in strict compliance with the plans and specifications, except as noted above.

'e
_



4 September 1998

Mr. Anthony J. Rutter, (SR-6J) U.S. Environmental Protection Agency Region V 77 West Jackson Boulevard Chicago, IL 60604

U.S. EPA Contract No.:

68-W7-0026

Work Assignment No .:

001-RARA-05T2

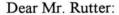
Document Control No.:

RFW001-3A-ABCP

Subject:

Weekly Progress Reports

Stoughton City Landfill



Roy F. Weston, Inc. (WESTON®) is pleased to submit a copy of the weekly progress reports for the periods ending 21 and 28 August 1998.

Please contact me at (847) 918-4042 if you have any comments and/or questions.

Very truly yours,

ROY F. WESTON, INC.

William F. Karlovitz, P.E.

Site Manager

WFK:me

Enclosure

cc: P. Kozol, WDNR

P. Vogtman, U.S. EPA

WEEKLY REPORT NO.: W-018

WEEK ENDING: Friday 8/21/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY

PHONE: (608) 877-8720

STOUGHTON, WI 53589

FAX: (608) 877-8721

RAINFALL: [1.0] INCHES

RAINFALL TO DATE: [26.25] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Held daily meetings to discussed activities planned for each day, previous days activities, problems from

previous day and problems expected.

Monthly meeting was held at the site Thursday 8/13/98.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Continued import and placement of clay barrier layer.

Installed 4" drain line from garage to discharge area east of power pole.

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Continue import and placement of clay barrier layer.

Construct wood chip building at garage area to replace building razed during waste excavation of additional waste area.

PROBLEMS ENCOUNTERED LAST WEEK:

None

PROBLEMS EXPECTED THIS WEEK:

None.

RESULTS OF INSPECTIONS: (Satisfactory Work Completed or Deficiencies with Action Taken)

Visually inspected placement of clay barrier layer. Placement of clay barrier layer meets the intent of the specifications. No deficiencies observed.

Visually inspected installation of 4" drain line from garage to area east of power pole.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

See attached test results.

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED:

No deficiencies observed.

SAFETY VIOLATIONS OBSERVED AND ACTION TAKEN:

No safety violations observed.

REMARKS:

A total of 13,760.43 tons of clay barrier layer was imported and placed this week. A total of 19405.43 tons of clay barrier layer has been imported and placed to date.

SUBCONTRACTORS ON SITE LAST WEEK:

CGC, Inc. - Conducting field density tests. Riverview Trucking - Hauling Clay Barrier layer

SITE VISITORS:

Tony Rutter - US EPA

CERTIFICATION: I certify the above report is complete and correct and that I, or my authorized representative, have inspected all work performed this day by the prime contractor and each subcontractor and have determined that all materials, equipment and workmanship are in strict compliance with the plans and specifications, except as noted above.

WESTON Quality Control Representative
Signature

WEEKLY REPORT NO.: W-019

WEEK ENDING: Friday 8/28/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY

PHONE: (608) 877-8720

STOUGHTON, WI 53589

FAX:

(608) 877-8721

RAINFALL: [1.2] INCHES

RAINFALL TO DATE: [27.45] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Held daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Continued hauling clay layer on site.

Continued placement, disking, compaction and testing of clay layer.

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Continue hauling clay layer on site.

Continue placement, disking, compaction and testing of clay layer.

PROBLEMS ENCOUNTERED LAST WEEK:

Two partial days and three complete days of work were lost due to rain and wet site conditions.

PROBLEMS EXPECTED THIS WEEK:

Rainy weather could limit progress.

RESULTS OF INSPECTIONS: (Satisfaction)

(Satisfactory Work Completed or Deficiencies with Action Taken)

Visually inspected placement of clay layer. Placement of clay layer meets the intent of the specifications and clay material appears to be acceptable. No deficiencies observed.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

See attached test results.

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED:

No deficiencies observed.

SAFETY VIOLATIONS OBSERVED AND ACTION TAKEN:

No safety violations observed.

REMARKS:

A total of 8,503.4 tons of clay barrier layer was imported to the site this week.

1 2 2	A total of 27,908.83 tons of clay barrier layer has been imported and placed to date.
	SUBCONTRACTORS ON SITE LAST WEEK: CGC, Inc Performing soil density testing. Riverview Trucking - Hauling clay layer
	SITE VISITORS: None
	CERTIFICATION: I certify the above report is complete and correct and that I, or my authorized representative, have inspected all work performed this day by the prime contractor and each subcontractor and have determined that all materials, equipment and workmanship are in strict compliance with the plans and specifications, except as noted above.
	WESTON Quality Control Representative
	Signature



11 September 1998

OF NATURAL RESOURCES SD HEADQUARTERS

Mr. Anthony J. Rutter, (SR-6J) U.S. Environmental Protection Agency Region V 77 West Jackson Boulevard Chicago, IL 60604

U.S. EPA Contract No.:

68-W7-0026

Work Assignment No .:

001-RARA-05T2

Document Control No.:

RFW001-3A-ABEY

Subject:

Weekly Progress Report

Stoughton City Landfill

Dear Mr. Rutter:

Roy F. Weston, Inc. (WESTON®) is pleased to submit a copy of the weekly progress report for the period ending 4 September 1998.

Please contact me at (847) 918-4042 if you have any comments and/or questions.

Very truly yours,

ROY F. WESTON, INC.

William F. Karlovitz, P.E.

Site Manager

WFK:me

Enclosure

cc: P. Kozol, WDNR

P. Vogtman, U.S. EPA

WEEKLY REPORT NO.: W-020

WEEK ENDING: Friday 9/4/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY

PHONE: (608) 877-8720

FAX:

(608) 877-8721

RAINFALL: [0] INCHES

STOUGHTON, WI 53589

RAINFALL TO DATE: [27.45] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Held daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Continued hauling clay layer on site.

Continued placement, discing, compaction and testing of clay layer.

Performed layout work for placement of third lift of clay layer.

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Continue hauling clay layer on site.

Continue placement, disking, compaction and testing of clay layer.

Continue layout work for placement of clay layer.

PROBLEMS ENCOUNTERED LAST WEEK:

Threat of overnight rain forced contractor to seal clay layer each night. Since winds were relatively mild, drying of the clay during the work day occurred slowly.

PROBLEMS EXPECTED THIS WEEK:

Rainy weather could limit progress.

RESULTS OF INSPECTIONS: (Satisfactory Work Completed or Deficiencies with Action Taken)

Visually inspected placement of clay layer. Placement of clay layer meets the intent of the specifications and clay material appears to be acceptable. No deficiencies observed.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

See attached test results.

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED:

No deficiencies observed.

SAFETY VIOLATIONS OBSERVED AND ACTION TAKEN:

No safety violations observed.

REMARKS:

A total of 22,042.71 tons of clay layer were imported to the site this week. A total of 49,951.54 tons of clay have been imported to the site to date.

SUBCONTRACTORS ON SITE LAST WEEK:

CGC, Inc. - Performing soil density testing. Riverview Trucking - Hauling clay layer REI, Inc. - Performing layout work

SITE VISITORS:

None

CERTIFICATION: I certify the above report is complete and correct and that I, or my authorized representative, have inspected all work performed this day by the prime contractor and each subcontractor and have determined that all materials, equipment and workmanship are in strict compliance with the plans and specifications, except as noted above.

WESTON Qua	ality Control	Represent	ative
Signature	<u>.</u> <u>.</u>	· · · · · · · · · · · · · · · · · · ·	



24 September 1998



Mr. Anthony J. Rutter, (SR-6J) U.S. Environmental Protection Agency Region V 77 West Jackson Boulevard Chicago, IL 60604

U.S. EPA Contract No.:

68-W7-0026

Work Assignment No.:

001-RARA-05T2

Document Control No.:

RFW001-3A-ABHM

Subject:

Weekly Progress Report

Stoughton City Landfill

Dear Mr. Rutter:

Roy F. Weston, Inc. (WESTON®) is pleased to submit a copy of the weekly progress report for the period ending 11 September 1998.

Please contact me at (847) 918-4042 if you have any comments and/or questions.

Very truly yours,

ROY F. WESTON, INC.

William F. Karlovitz, P.E.

Site Manager

WFK:me

Enclosure

cc: P. Kozol, WDNR

P. Vogtman, U.S. EPA

WEEKLY REPORT NO.: W-021

WEEK ENDING: Friday 9/11/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY

STOUGHTON, WI 53589

PHONE: (608) 877-8720

FAX:

(608) 877-8721

RAINFALL: [0] INCHES

RAINFALL TO DATE: [27.45] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Held daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected. Held monthly meeting.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Continued hauling clay layer on site.

Continued placement, discing, compaction and testing of clay layer.

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Continue hauling clay layer on site.

Continue placement, disking, compaction and testing of clay layer.

Continue layout work for placement of clay layer.

PROBLEMS ENCOUNTERED LAST WEEK:

Imported clay has higher moisture content than is acceptable, which requires drying on site before compaction and slows progress.

PROBLEMS EXPECTED THIS WEEK:

Rainy weather could limit progress.

High moisture content of imported clay contributes to slow progress.

RESULTS OF INSPECTIONS:

(Satisfactory Work Completed or Deficiencies with Action Taken)

Visually inspected placement of clay layer. Placement of clay layer meets the intent of the specifications and clay material appears to be acceptable. No deficiencies observed.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

See attached test results.

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED:

No deficiencies observed.

SAFETY VIOLATIONS OBSERVED AND ACTION TAKEN:

No safety violations observed.

REMARKS:

A total of 21,758.34 tons of clay layer were imported to the site this week. A total of 71,709.88 tons of clay have been imported to the site to date.

SUBCONTRACTORS ON SITE LAST WEEK:

CGC, Inc. - Performing soil density testing. Riverview Trucking - Hauling clay layer REI, Inc. - Performing layout work

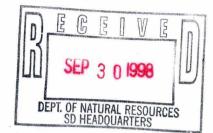
SITE VISITORS:

Tony Rutter - U.S. EPA Bill Karlovitz - Weston Dick Vorphal - Ryan

CERTIFICATION: I certify the above report is complete and correct and that I, or my authorized representative, have inspected all work performed this day by the prime contractor and each subcontractor and have determined that all materials, equipment and workmanship are in strict compliance with the plans and specifications, except as noted above.



28 September 1998



Mr. Anthony J. Rutter, (SR-6J) U.S. Environmental Protection Agency Region V 77 West Jackson Boulevard Chicago, IL 60604

U.S. EPA Contract No.:

68-W7-0026

Work Assignment No.:

001-RARA-05T2

Document Control No.:

RFW001-3A-ABHW

Subject:

Weekly Progress Report

Stoughton City Landfill

Dear Mr. Rutter:

Roy F. Weston, Inc. (WESTON®) is pleased to submit a copy of the weekly progress report for the period ending 18 September 1998.

Please contact me at (847) 918-4042 if you have any comments and/or questions.

Very truly yours,

ROY F. WESTON, INC.

William F. Karlovitz, P.E.

Site Manager

WFK:me

Enclosure

cc: P. Kozol, WDNR
P. Vogtman, U.S. EPA

CHO1\PUBLIC\WO\RAC\001\26026.LTR

RFW001-3A-ABHW

WEEKLY REPORT NO.: W-022

WEEK ENDING: Friday 9/18/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY

PHONE: (608) 877-8720

STOUGHTON, WI 53589

FAX:

(608) 877-8721

RAINFALL: [2.65] INCHES

RAINFALL TO DATE: [30.1] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Held daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Continued importing and placement of clay layer.

Continued drying, discing, compaction and testing of clay layer.

Cleared drainage ditch at north end of site.

Tested clay for moisture content.

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Continue hauling clay layer on site.

Continue placement, discing, compaction and testing of clay layer.

Continue layout work for placement of clay layer.

Begin hauling vegetative layer on site.

PROBLEMS ENCOUNTERED LAST WEEK:

Rain early in the week soaked the clay on site to such an extent that no new clay could be imported to the site from Monday through Friday.

PROBLEMS EXPECTED THIS WEEK:

Rainy weather could limit progress.

High moisture content of imported clay contributes to slow progress.

RESULTS OF INSPECTIONS:

(Satisfactory Work Completed or Deficiencies with Action Taken)

Visually inspected placement of clay layer. Placement of clay layer meets the intent of the specifications and clay material appears to be acceptable. No deficiencies observed.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

See attached pages for results.

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED:

No deficiencies observed.

SAFETY VIOLATIONS OBSERVED AND ACTION TAKEN:

No safety violations observed.

REMARKS:

A total of 2,849.05 tons of clay layer were imported to the site this week. A total of 74,558.93 tons of clay have been imported to the site to date.

SUBCONTRACTORS ON SITE LAST WEEK:

CGC, Inc. - Performing soil density testing. Riverview Trucking - Hauling clay layer

SITE VISITORS:

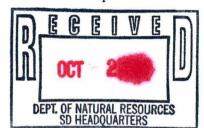
None

CERTIFICATION: I certify the above report is complete and correct and that I, or my authorized representative, have inspected all work performed this day by the prime contractor and each subcontractor and have determined that all materials, equipment and workmanship are in strict compliance with the plans and specifications, except as noted above.

WESTON Qua	my Control Representative
Signature	



29 September 1998



Mr. Anthony J. Rutter, (SR-6J) U.S. Environmental Protection Agency Region V 77 West Jackson Boulevard Chicago, IL 60604

U.S. EPA Contract No.:

68-W7-0026

Work Assignment No.:

001-RARA-05T2

Document Control No.:

RFW001-3A-ABHX

Subject:

Monthly Progress Meeting

Stoughton City Landfill

Dear Mr. Rutter:

Roy F. Weston, Inc. (WESTON®) is pleased to submit a copy of the monthly progress meeting minutes for 10 September 1998.

Please contact me at (847) 918-4042 if you have any comments and/or questions.

Very truly yours,

ROY F. WESTON, INC.

William F. Karlovitz, P.E.

Site Manager

WFK:me

Enclosure

cc: P. Kozol, WDNR

P. Vogtman, U.S. EPA

Monthly Progress Meeting Minutes Stoughton City Landfill Closure Project September 10, 1998

Attendees:

<u>NAME</u> <u>COMPANY</u>

Tony Rutter USEPA

Bill Karlovitz Roy F. Weston, Inc.

Jeff Wilson Roy F. Weston, Inc.

Ron Hill Ryan Central, Inc.

Richard Vorpahl Ryan Central, Inc.

Meeting was conducted by Jeff Wilson of Roy F. Weston (Weston)

Work Progress to Date:

Ryan and subcontractors have completed the following items to date.

- Clearing of brush and trees to limits of final cover system.
- Abandonment of monitoring wells as defined.
- Topsoil stripping to the limits of the extent of the final cover system.
- Demolition and debris removal.
- Constructed Dewatering Pad.
- Constructed flood control berms.
- Constructed and tested Clay Test Pad.
- Completed relocation and consolidation of waste on 15 July 1998.
- Completion of the vent gas piping on 1 August 1998.
- Buried drum discovered during waste excavation was transported off-site on 3 August 1998 for disposal; manifest for disposal has been received.
- Completed placement of grading layer on 13 August 1998.

Items In Progress:

Installation of Clay Barrier Layer is expected to be completed by 22 September 1998.

Work Planned for This Month:

- Installation of the Clay Barrier Layer is approximately 60% complete and is expected to be completed by 22 September 1998.
- Installation of the Vegetative Layer is scheduled to begin on 14 September 1998.
- Continue quality control testing and survey staking.

Schedule Status

The clay portions of the cap and the majority of the vegetative layer will be completed by the end of September 1998, if no additional rain delays are encountered. The US EPA has tentatively scheduled a pre-final inspection on September 30, 1998. Project remains slightly behind schedule due to increase in waste quantities and rain.

Problems Encountered to Date:

Weather has slowed progress. There have been 24 whole days and 12 partial days lost to rain.

Water began seeping from the landfill at the southeast corner of the site, near the edge of the clay barrier layer. It was covered with clay material and has stopped flowing. A sample will be collected and analyzed for metals, VOC's, and special VOC's if water begins to seep from the landfill again. The need for further action will be made after the laboratory results are received.

Problems Expected:

Further delays due to the weather and the cooler temperatures.

Items From Previous Meeting

Change Order Status:

Change Order # 5 - Vent pipe trench is under review by Weston.

Change Order # 6 - Permanent Access Road is under review by Weston.

Status of Submittals:

- Weston has received the survey of the Waste Excavation area.
- A preliminary survey showing the grading layer will be sent to Weston today, 10 September 1998.
- Ryan submitted an updated project schedule on 10 September 1998.
- Ryan indicated that a separate layer will be provided on the survey drawings which show the location of the quality control test sites.

Review Pay Request:

Weston has received Ryan's pay request for the period ending 31 August 1998, and has asked that the quantity of relocated waste be reduced.

Other Items:

Next monthly meeting is tentatively scheduled for 30 September 1998 at 9:30 a.m. for a pre-final inspection if the clay cap and vegetative layer will be completed before that date, otherwise the next scheduled meeting will be 8 October 1998.

The above items represent our understanding of the meeting. If anyone in attendance does not agree with these minutes, please contact the writer within seven days.

Respectfully submitted,

ROY F. WESTON, Inc.

William F. Karlovitz

Site Manager

cc: All attendees



13 October 1998

DEPT. OF NATURAL RESOURCES SD HEADQUARTERS

Mr. Anthony J. Rutter, (SR-6J)
U.S. Environmental Protection Agency
Region V
77 West Jackson Boulevard
Chicago, IL 60604

U.S. EPA Contract No.:

68-W7-0026

Work Assignment No.:

001-RARA-05T2

Document Control No.:

RFW001-3A-ABJM

Subject:

Weekly Progress Meeting Stoughton City Landfill

Dear Mr. Rutter:

Roy F. Weston, Inc. (WESTON®) is pleased to submit a copy of the weekly progress report for the period ending 25 September 1998.

Please contact me at (847) 918-4042 if you have any comments and/or questions.

Very truly yours,

ROY F. WESTON, INC.

William F. Karlovitz, P.E.

Site Manager

WFK:me

Enclosure

cc: P. Kozol, WDNR

P. Vogtman, U.S. EPA

CHO1\PUBLIC\WO\RAC\001\26088.LTR

RFW001-3A-ABJM

This document was prepared by Roy F. Weston, Inc., expressly for U.S. EPA. It shall not be released or disclosed in whole or in part without the express, written permission of U.S. EPA.

WEEKLY REPORT NO.: W-023

WEEK ENDING: Friday 9/25/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY STOUGHTON, WI 53589 PHONE: (608) 877-8720

FAX:

(608) 877-8721

RAINFALL: [0.3] INCHES

RAINFALL TO DATE: [30.4] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Held daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Continued import, placement and fine grading of Clay Layer.

Continued drying, discing, compaction and testing of Clay Layer.

Began import and placement of Vegetative Layer.

Performed layout work for Clay Layer.

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Continue hauling Clay Layer on site.

Continue placement, discing, compaction and testing of Clay Layer.

Perform layout work for Clay Layer and Vegetative Layer.

Continue hauling and placement of Vegetative Layer.

PROBLEMS ENCOUNTERED LAST WEEK:

Cool, damp weather prevented clay from drying quickly.

PROBLEMS EXPECTED THIS WEEK:

Rainy weather could limit progress.

RESULTS OF INSPECTIONS: (Satisfactory Work Completed or Deficiencies with Action Taken)

Visually inspected placement of Clay Layer. Placement of Clay Layer meets the intent of the specifications and clay material appears to be acceptable. No deficiencies observed. Visually inspected placement of Vegetative Layer. Vegetative Layer meets the intent of the specifications and material appears to be acceptable. No deficiencies observed.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

Samples of groundwater which appears at the toe of the slope of the clay cap at the southeast corner of the site were collected and shipped to a lab for analysis.

See attached pages for results of soils testing.

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED:

No deficiencies observed.

SAFETY VIOLATIONS OBSERVED AND ACTION TAKEN:

No safety violations observed.

REMARKS:

A total of 15,214.21 tons of clay layer were imported to the site this week. A total of 89,773.14 tons of clay have been imported to the site to date. A total of 10,167.5 tons of Vegetative Layer material have been imported to the site to date.

SUBCONTRACTORS ON SITE LAST WEEK:

CGC, Inc. - Performing soil density testing. Riverview Trucking - Hauling clay layer REI, Inc. - Surveyors

SITE VISITORS:

None

CERTIFICATION: I certify the above report is complete and correct and that I, or my authorized representative, have inspected all work performed this day by the prime contractor and each subcontractor and have determined that all materials, equipment and workmanship are in strict compliance with the plans and specifications, except as noted above.

WESTON Quality Control Representative			
Signature			



Roy F. Weston, Inc. Suite 400 3 Hawthorn Parkway Vernon Hills, Illinois 60061-1450 847-918-4000 • Fax 847-918-4055

28 October 1998

Mr. Anthony J. Rutter, (SR-6J) U.S. Environmental Protection Agency Region V 77 West Jackson Boulevard Chicago, IL 60604



U.S. EPA Contract No.:

68-W7-0026

Work Assignment No.:

001-RARA-05T2

Document Control No.:

RFW001-3A-ABLI

Subject:

Weekly Progress Report

Stoughton City Landfill

Dear Mr. Rutter:

Roy F. Weston, Inc. (WESTON®) is pleased to submit a copy of the weekly progress report for the weeks ending 2 and 9 October 1998.

Please contact me at (847) 918-4042 if you have any comments and/or questions.

Very truly yours,

ROY F. WESTON, INC.

William F. Karlovitz, P.E.

Site Manager

WFK:me

Enclosure

cc: P. Kozol, WDNR

P. Vogtman, U.S. EPA

WEEKLY REPORT NO.: W-024

WEEK ENDING: Friday 10/2/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY

PHONE: (608) 877-8720

FAX:

(608) 877-8721

RAINFALL: [2.15] INCHES

STOUGHTON, WI 53589

RAINFALL TO DATE: [32.55] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Held daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Continued import, placement and fine grading of Clay Layer.

Continued drying, discing, compaction and testing of Clay Layer.

Continued import and placement of Vegetative Layer.

Performed layout work for Clay Layer and for Vegetative Layer.

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Continue fine grading of Clay Layer.

Continue hauling and placement of Vegetative Layer.

Perform layout work for Clay Layer and Vegetative Layer.

Extend monitoring wells as indicated on project plans.

PROBLEMS ENCOUNTERED LAST WEEK:

Rainy weather limited progress.

PROBLEMS EXPECTED THIS WEEK:

Rainy weather could limit progress.

RESULTS OF INSPECTIONS: (Satisfactory Work Completed or Deficiencies with Action Taken)

Visually inspected placement of Clay Layer. Placement of Clay Layer meets the intent of the specifications and clay material appears to be acceptable. All clay material has passed quality control tests in the field. No deficiencies observed.

Visually inspected placement of Vegetative Layer. Vegetative Layer meets the intent of the specifications and material appears to be acceptable. No deficiencies observed.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

See attached pages for results of soils testing.

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED:

No deficiencies observed.

SAFETY VIOLATIONS OBSERVED AND ACTION TAKEN:

No safety violations observed.

REMARKS:

A total of 5,088.86 tons of Clay Layer were imported to the site this week. A total of 94,862 tons of clay have been imported to the site to date. A total of 21,599.82 tons of Vegetative Layer material were imported to the site this week. A total of 31,767.32 tons of Vegetative Layer have been imported to the site this week.

SUBCONTRACTORS ON SITE LAST WEEK:

CGC, Inc. - Performing soil density testing. Riverview Trucking - Hauling clay layer REI, Inc. - Surveyors

SITE VISITORS:

Rick Hummell, Courier Hub newspaper

CERTIFICATION: I certify the above report is complete and correct and that I, or my authorized representative, have inspected all work performed this day by the prime contractor and each subcontractor and have determined that all materials, equipment and workmanship are in strict compliance with the plans and specifications, except as noted above.

WESTON Qu	ality Con	itrol Repr	esentative	;
		_		
Signature				

WEEKLY REPORT NO.: W-025 WEEK ENDING: Friday 10/9/98

EPA CONTRACT NO.: 68-W7-0026 WORK ASSIGNMENT #: 001-RARA-05T2 WESTON PROJECT #: 011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY PHONE: (608) 877-8720 STOUGHTON, WI 53589 FAX: (608) 877-8721

RAINFALL: [0.6] INCHES RAINFALL TO DATE: [33.15] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Held daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown) Continued import and placement of Vegetative Layer.

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Continue hauling, placement and fine-grading of Vegetative Layer.

Perform layout work for Vegetative Layer.

Extend monitoring wells as indicated on project plans.

Excavate drainage channel along west and north sides of site.

PROBLEMS ENCOUNTERED LAST WEEK:

Rainy weather limited progress. Five working days were lost due to rain and wet conditions.

PROBLEMS EXPECTED THIS WEEK:

Rainy weather could limit progress.

RESULTS OF INSPECTIONS: (Satisfactory Work Completed or Deficiencies with Action Taken)

Visually inspected placement of Vegetative Layer. Vegetative Layer meets the intent of the specifications and material appears to be acceptable. No deficiencies observed.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

No testing performed this week.

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED:

No deficiencies observed.

SAFETY VIOLATIONS OBSERVED AND ACTION TAKEN:

No safety violations observed.

REMARKS:

A total of 3,282.73 tons of Vegetative Layer material were imported to the site this week. A total of 35,050.05 tons of Vegetative Layer material have been imported to the site to date.

SUBCONTRACTORS ON SITE LAST WEEK:



Roy F. Weston, Inc. Suite 400 3 Hawthorn Parkway Vernon Hills, Illinois 60061-1450 847-918-4000 • Fax 847-918-4055

2 November 1998

Mr. Anthony J. Rutter, (SR-6J) U.S. Environmental Protection Agency Region V 77 West Jackson Boulevard Chicago, IL 60604

U.S. EPA Contract No.:

68-W7-0026

Work Assignment No.:

001-RARA-05T2

Document Control No.:

RFW001-3A-ABMD

Subject:

Weekly Progress Reports

Stoughton City Landfill

Dear Mr. Rutter:

Roy F. Weston, Inc. (WESTON®) is pleased to submit a copy of the weekly progress reports for the periods ending 16 and 23 October 1998.

Please contact me at (847) 918-4042 if you have any comments and/or questions.

Very truly yours,

ROY F. WESTON, INC.

William F. Karlovitz, P.E.

Site Manager

WFK:me

Enclosure

cc: P. Kozol, WDNR

P. Vogtman, U.S. EPA

CHO1\PUBLIC\WO\RAC\001\26155.LTR

RFW001-3A-ABMD

This document was prepared by Roy F. Weston, Inc., expressly for U.S. EPA. It shall not be released or disclosed in whole or in part without the express, written permission of U.S. EPA.

WEEKLY REPORT NO.: W-026

WEEK ENDING: Friday 10/16/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY STOUGHTON, WI 53589 PHONE: (608) 877-8720

FAX:

(608) 877-8721

RAINFALL: [0] INCHES

RAINFALL TO DATE: [33.15] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Held daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected.

Monthly Progress Meeting was held on October 15, 1998.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Continued import and placement of Vegetative Layer.

Continued fine grading of Vegetative Layer.

Performed layout work for Vegetative Layer.

Excavated drainage channel along north and west sides of site.

Extended on-site monitoring wells as indicated on project plans.

Removed large rocks from Vegetative Layer.

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Continue hauling, placement and fine-grading of Vegetative Layer.

Perform layout work for Vegetative Layer.

Begin placement of topsoil.

PROBLEMS ENCOUNTERED LAST WEEK:

None.

PROBLEMS EXPECTED THIS WEEK:

Rainy weather could limit progress.

RESULTS OF INSPECTIONS: (Satisfactory Work Completed or Deficiencies with Action Taken)

Visually inspected placement of Vegetative Layer. Vegetative Layer meets the intent of the specifications and material appears to be acceptable. No deficiencies observed.

Visually inspected excavation of drainage ditch. Ditch appears to meet the intent of the specifications. No deficiencies are noted.

Visually inspected well extension activities. Work appears to meet the intent of the specifications. No deficiencies are noted.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

No testing performed this week.

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED:

No deficiencies observed.

SAFETY VIOLATIONS OBSERVED AND A No safety violations observed.	ACTION TAKEN:
REMARKS: A total of 32,545.39 tons of Vegetative Layer m 67,595.44 tons of Vegetative Layer material have	aterial were imported to the site this week. A total of we been imported to the site to date.
SUBCONTRACTORS ON SITE LAST WEE Riverview Trucking - Hauling clay layer Environmental Drilling - Extending wells REI, Inc Surveyors	K:
SITE VISITORS: None	
CERTIFICATION: I certify the above report representative, have inspected all work performed subcontractor and have determined that all mate compliance with the plans and specifications, expected as the compliance with the plans and specifications.	rials, equipment and workmanship are in strict
	WESTON Quality Control Representative
	Signature

.

.

WEEKLY REPORT NO.: W-027 WEEK ENDING: Friday 10/23/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY STOUGHTON, WI 53589 PHONE: (608) 877-8720

FAX:

(608) 877-8721

RAINFALL: [1.50] INCHES

RAINFALL TO DATE: [34.65] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Held daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Continued import and placement of Vegetative Layer.

Continued fine grading of Vegetative Layer.

Performed layout work for Vegetative Layer.

Removed large rocks from Vegetative Layer.

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Continue hauling, placement and fine-grading of Vegetative Layer.

Perform layout work for Vegetative Layer.

Begin placement of topsoil.

PROBLEMS ENCOUNTERED LAST WEEK:

Weekend rain stopped work for two days.

PROBLEMS EXPECTED THIS WEEK:

Rainy weather could limit progress.

RESULTS OF INSPECTIONS: (Satisfactory Work Completed or Deficiencies with Action Taken)

Visually inspected placement of Vegetative Layer. Vegetative Layer meets the intent of the specifications and material appears to be acceptable. No deficiencies observed.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

No testing performed this week.

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED:

No deficiencies observed.

SAFETY VIOLATIONS OBSERVED AND ACTION TAKEN:

No safety violations observed.

REMARKS:

A total of 22,704.82 tons of Vegetative Layer material were imported to the site this week. A total of 90,300.26 tons of Vegetative Layer material have been imported to the site to date.
SUBCONTRACTORS ON SITE LAST WEEK: Riverview Trucking - Hauling clay layer REI, Inc Surveyors

SITE VISITORS:

None

CERTIFICATION: I certify the above report is complete and correct and that I, or my authorized representative, have inspected all work performed this day by the prime contractor and each subcontractor and have determined that all materials, equipment and workmanship are in strict compliance with the plans and specifications, except as noted above.



Roy F. Weston, Inc. Suite 400 3 Hawthorn Parkway Vernon Hills, Illinois 60061-1450 847-918-4000 • Fax 847-918-4055

11 November 1998

Mr. Anthony J. Rutter, (SR-6J) U.S. Environmental Protection Agency Region V 77 West Jackson Boulevard Chicago, IL 60604

U.S. EPA Contract No.:

68-W7-0026

Work Assignment No.:

001-RARA-05T2

Document Control No.:

RFW001-3A-ABNO

Subject:

Weekly Progress Reports Stoughton City Landfill

Dear Mr. Rutter:

Roy F. Weston, Inc. (WESTON®) is pleased to submit a copy of the weekly progress reports for the periods ending 30 October and 6 November 1998.

Please contact me at (847) 918-4042 if you have any comments and/or questions.

Very truly yours,

ROY F. WESTON, INC.

William F. Karlovitz, P.E.

Site Manager

WFK:me

Enclosure

cc: P. Kozol, WDNR

P. Vogtman, U.S. EPA

CHO1\PUBLIC\WO\RAC\001\26185.LTR

RFW001-3A-ABNO

This document was prepared by Roy F. Weston, Inc., expressly for U.S. EPA. It shall not be released or disclosed in whole or in part without the express, written permission of U.S. EPA.

WEEKLY REPORT NO.: W-028

WEEK ENDING: Friday 10/30/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY

PHONE: (608) 877-8720

STOUGHTON, WI 53589

FAX:

(608) 877-8721

RAINFALL: [.70] INCHES

RAINFALL TO DATE: [35.35] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Held daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Continued import and placement of Vegetative Layer.

Continued fine grading of Vegetative Layer.

Performed layout work for Vegetative Layer.

Removed large rocks from Vegetative Laver.

Began construction of Permanent Access Road. 10/29/98

Began Placement of Topsoil Layer. 10/29/98

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Complete hauling, placement and fine grading of Vegetative Layer.

Perform layout work for Vegetative Layer.

Continue placement of topsoil.

Continue construction of Permanent Access Road.

PROBLEMS ENCOUNTERED LAST WEEK:

Rain stopped work for one day.

PROBLEMS EXPECTED THIS WEEK:

Rainy weather could limit progress.

RESULTS OF INSPECTIONS: (Satisfactory Work Completed or Deficiencies with Action Taken)

Visually inspected placement of Vegetative Layer. Vegetative Layer meets the intent of the specifications and material appears to be acceptable. No deficiencies observed.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

No testing performed this week.

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED:

No deficiencies observed.

SAFETY VIOLATIONS OBSERVED AND ACTION TAKEN:

No safety violations observed.

REMARKS:

A total of 8,885.96 tons of Vegetative Layer material was imported to the site this week. A total of 99,186.22 tons of Vegetative Layer material has been imported to the site to date.

A total of 939.05 tons of road material was imported to the site this week. A total of 939.05 tons of road material has been imported to the site to date.

To date: 36 days have been completely lost to rain and 17 days have been partially lost to rain.

SUBCONTRACTORS ON SITE LAST WEEK:

Riverview Trucking - Hauling clay layer REI, Inc. - Surveyors

SITE VISITORS:

None

CERTIFICATION: I certify the above report is complete and correct and that I, or my authorized representative, have inspected all work performed this day by the prime contractor and each subcontractor and have determined that all materials, equipment and workmanship are in strict compliance with the plans and specifications, except as noted above.

WESTON Qua	lity Contro	y Control Representative		
Signature				

WEEKLY REPORT NO.: W-029

WEEK ENDING: Friday 11/6/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY

PHONE: (608) 877-8720

FAX:

(608) 877-8721

RAINFALL: [.00] INCHES

STOUGHTON, WI 53589

RAINFALL TO DATE: [35.35] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Held daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Completed placement of Vegetative Layer. 11/2/98

Continued construction of Permanent Access Road.

Continued Placement of Topsoil Layer.

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Continue placement of topsoil.

Continue construction of Permanent Access Road.

Begin installation of Permanent Site Security Fencing.

PROBLEMS ENCOUNTERED LAST WEEK:

None.

PROBLEMS EXPECTED THIS WEEK:

Rainy weather could limit progress.

RESULTS OF INSPECTIONS: (Satisfactory Work Completed or Deficiencies with Action Taken)

Visually inspected placement of Topsoil Layer. Topsoil Layer meets the intent of the specifications and material appears to be acceptable. No deficiencies observed.

Visually inspected Permanent Access Road. Permanent Access Road appears to meet the intent of the specifications. No deficiencies observed.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

No testing performed this week.

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED:

No deficiencies observed.

SAFETY VIOLATIONS OBSERVED AND ACTION TAKEN:

No safety violations observed.

REMARKS:

A total of 1,064.43 tons of Vegetative Layer material was imported to the site this week. A total of 100,250.65 tons of Vegetative Layer material has been imported to the site to date.

A total of 1,301.48 tons of road material was imported to the site this week. A total of 2,240.53 tons of road material has been imported to the site to date.

To date: 36 days have been completely lost to rain and 17 days have been partially lost to rain.

SUBCONTRACTORS ON SITE LAST WEEK:

Riverview Trucking - Hauling clay layer REI, Inc. - Surveyors

SITE VISITORS:

None

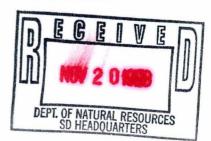
CERTIFICATION: I certify the above report is complete and correct and that I, or my authorized representative, have inspected all work performed this day by the prime contractor and each subcontractor and have determined that all materials, equipment and workmanship are in strict compliance with the plans and specifications, except as noted above.

WESTON (Quality Contr	oi Kepresent	ative
Signature			



Roy F. Weston, Inc. Suite 400 3 Hawthorn Parkway Vernon Hills, Illinois 60061-1450 847-918-4000 • Fax 847-918-4055

18 November 1998



Mr. Anthony J. Rutter, (SR-6J) U.S. Environmental Protection Agency Region V 77 West Jackson Boulevard Chicago, IL 60604

U.S. EPA Contract No.:

68-W7-0026

Work Assignment No.:

001-RARA-05T2

Document Control No.:

RFW001-3A-ABOT

Subject:

Monthly Progress Meeting

Stoughton City Landfill

Dear Mr. Rutter:

Roy F. Weston, Inc. (WESTON®) is pleased to submit a copy of the monthly progress meeting minutes for 15 October 1998.

Please contact me at (847) 918-4042 if you have any comments and/or questions.

Very truly yours,

ROY F. WESTON, INC.

William F. Karlovitz, P.E.

Site Manager

WFK:me

Enclosure

cc: P. Kozol, WDNR

P. Vogtman, U.S. EPA

Monthly Progress Meeting Minutes Stoughton City Landfill Closure Project October 15, 1998

Attendees:

<u>NAME</u> <u>COMPANY</u>

Tony Rutter USEPA

Bill Karlovitz

Jeff Wilson

Roy F. Weston, Inc.

Maureen Durkin

Roy F. Weston, Inc.

Ron Hill

Ryan Central, Inc.

John Burt

Ryan Central, Inc.

Paul Kozol WDNR

Meeting was conducted by Jeff Wilson of Roy F. Weston (Weston)

Work Progress to Date:

SCHEDULE:

Ryan and subcontractors have completed the following items to date.

- Clearing of brush and trees to limits of final cover system.
- Demolition and debris removal.
- Constructed dewatering pad.
- Constructed flood control berms.
- Constructed and tested clay test pad.
- Completed relocation and consolidation of waste.
- Completed installation of gas collection trenches.
- Completed placement of grading layer.
- Completed placement of clay barrier layer.

Items in progress:

- Installation of vegetative layer is approximately 60% complete.
- Began extension of selected monitoring wells.

If weather permits, installation of the vegetative layer should be completed by the end of the week of 10/19/98. Extension of the monitoring wells should be completed by the end of this week.

Work Planned for This Month:

SCHEDULE:

Ryan plans to work on the following items this month:

• Begin placement of topsoil.

Placement of topsoil should begin during the week of 10/19/98. The topsoil that was stripped and stockpiled on site will be used.

• Complete vent-piping risers.

Gooseneck attachments will be added onto the 21 risers during the week of 10/28/98.

- Begin construction of the permanent access road.
- Asphalt replacement needs to be completed before the local asphalt plants are shut down for the winter.

Problems Encountered to Date:

Rainy weather has slowed progress. To date, 35 entire working days and 15 partial working days have been lost due to rain. Since the start of the project, there has been over 33 inches of rain at the site.

Problems Expected:

Additional rainy weather could slow progress.

Items from Previous Meeting:

• Change Order Status

Bill Karlovitz is still working on the change order on the temporary and permanent access roads. Jeff Wilson must discuss the change order on the additional vent trench stone with Dick Vorpahl before a decision is made on it. John Burt requested that these change orders be resolved by the end of October.

Water Sample Results from Seep at Southeast Corner of Landfill.

Bill Karlovitz distributed copies of the analytical results on the seep water from the southeast corner of the landfill. The barium content is high but the levels of other contaminants had concentrations similar to background levels. It appeared that installation of the clay layer has stopped the seep. It was suggested that resumption of the seep would not cause structural integrity problems to the cap. All present agreed that no further action is required at this time.

Seeding

Ryan to provide information on the seeding mixture to be used in order that submittals can be reviewed.

Status of Submittals:

Project Schedule

Ryan submitted an update of the project schedule, which shows the project finish date as December 16, 1998. As soon as the trucking activities are completed, asphalt placement will begin. Pre-final inspection was set for December 3, 1998. By that date, the topsoil, fence, seeding and vent risers should be complete.

Survey Results

Survey of Waste Relocation has been approved. Grading Layer Survey and Gas Venting System Survey must be resubmitted with minor changes. Final Survey of the Clay Barrier Layer will be submitted soon. Bill Karlovitz mentioned that a separate layer containing field density test locations must be included as part of the Clay Barrier Layer Survey submittal. Final Survey of the Vegetative Layer should be submitted within about 2 weeks after the layer is completed.

Review Pay Request:

Weston has received Ryan's pay request which includes payment for 49,927 cubic yards of clay barrier layer material and 11,024 cubic yards of vegetative layer material. Based on review of information, this pay request is reasonable and that payment should be issued.

Other Items:

Complaints from Neighbors

Grievances of one neighbor, Alice Humlie, were briefly reviewed. Tony Rutter said that he will visit her home to assess the dust situation before authorizing any clean-up work. Bud, the maintenance manager for the Vennevol development, recently told Jeff Wilson that Vennevol power washes the outside of the homes periodically. Vennevol will wash the homes facing the site once construction is completed.

 Tony Rutter mentioned that he noticed several drums left throughout the site. Bill Karlovitz said that Weston would assess the contents of the drums and then decide on how to dispose of the drums. • Next Scheduled Meeting is 3 December 1998. This will also be considered the prefinal inspection.

The above items represent our understanding of the meeting. If anyone in attendance does not agree with these minutes, please contact the writer within seven days.

Respectively submitted,

Roy F. Weston, Inc.

William F. Karlovitz, PE

Site Manager

cc: attendees



Roy F. Weston, Inc. Suite 400 3 Hawthorn Parkway Vernon Hills, Illinois 60061-1450 847-918-4000 • Fax 847-918-4055

30 November 1998

Mr. Anthony J. Rutter, SR-6J U.S. Environmental Protection Agency Region V 77 West Jackson Boulevard Chicago, IL 60604

U.S. EPA Contract No.: 68-W7-0026

Work Assignment No.: 001-RARA-05T2

Document Control No.: RFW001-3A-ABQV

Subject: Weekly Progress Reports

Stoughton City Landfill

Dear Mr. Rutter:

Roy F. Weston, Inc. (WESTON®) is pleased to submit a copy of the weekly progress reports for the periods ending 13 and 20 November, 1998.

Please contact me at (847) 918-4042 if you have any comments and/or questions.

Very truly yours,

ROY F. WESTON, INC.

William F. Karlovitz, P.E.

Site Manager

WFK:me

Enclosure

cc: P. Kozol, WDNR

P. Vogtman, U.S. EPA

WEEKLY REPORT NO.: W-031

WEEK ENDING: Friday 11/20/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY

PHONE: (608) 877-8720

STOUGHTON, WI 53589

FAX:

(608) 877-8721

RAINFALL: [.00] INCHES

RAINFALL TO DATE: [35.80] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Held daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Continued construction of Permanent Access Road.

Continued Placement and fine grading of Topsoil Layer.

Completed Installed of Well Heads on Gas Vent Risers.

Began installation of Permanent Site Security Fencing. 11/16/98

Began seeding and fertilizing of site. 11/20/98

Continue restoration of Additional Waste Area.

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Continue placement and fine grading of topsoil.

Continue construction of Permanent Access Road.

Continue installation of Permanent Site Security Fencing.

Continue restoration of Additional Waste Area.

Continue seeding and fertilizing of site.

PROBLEMS ENCOUNTERED LAST WEEK:

None

PROBLEMS EXPECTED THIS WEEK:

Rainy weather could limit progress.

RESULTS OF INSPECTIONS:

(Satisfactory Work Completed or Deficiencies with Action Taken)

Visually inspected Permanent Access Road. Permanent Access Road appears to meet the intent of the specifications. No deficiencies observed.

Visually inspected installation of Permanent Site Security Fencing. Security Fencing appears to meet the intent of the specifications. No deficiencies observed.

Visually inspected installation of Gas Vent Riser well heads. Gas Vent Risers appear to meet the intent of the specifications. No deficiencies observed.

No testing performed this week.	ESTS PERFORMED:
CONSTRUCTION DEFICIENCIES OR RE	E-TESTING REQUIRED:
SAFETY VIOLATIONS OBSERVED AND No safety violations observed.	ACTION TAKEN:
REMARKS:	
To date: 37 days have been completely lost to	rain and 19 days have been partially lost to rain.
S&BCONTRACTORS ON SITE LAST WE Werner Brothers, Inc. Century Fence Company	EK:
SITE VISITORS: None	
representative, have inspected all work perform	terials, equipment and workmanship are in strict
	WESTON Quality Control Representative
	Signature
•	

Ĺ

WEEKLY REPORT NO.: W-030

WEEK ENDING: Friday 11/13/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY

PHONE: (608) 877-8720

STOUGHTON, WI 53589

FAX:

(608) 877-8721

RAINFALL: [.45] INCHES

RAINFALL TO DATE: [35.80] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Held daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Continued construction of Permanent Access Road.

Continued Placement and fine grading of Topsoil Layer.

Installed concrete curb and gutter at entrance to site.

Installed Well Heads on Gas Vent Risers.

Repaired leaking fire hydrant.

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Continue placement and fine grading of topsoil.

Continue construction of Permanent Access Road.

Begin installation of Permanent Site Security Fencing.

Continue restoration of Additional Waste Area.

Begin seeding and fertilizing of site.

PROBLEMS ENCOUNTERED LAST WEEK:

Rain stopped work for one day and limited work for two days.

PROBLEMS EXPECTED THIS WEEK:

Rainy weather could limit progress.

RESULTS OF INSPECTIONS: (Satisfactory Work Completed or Deficiencies with Action Taken)

Visually inspected placement of Topsoil Layer. Topsoil Layer meets the intent of the specifications and material appears to be acceptable. No deficiencies observed.

Visually inspected Permanent Access Road. Permanent Access Road appears to meet the intent of the specifications. No deficiencies observed.

Visually inspected installation of concrete curb and gutter. Curb and gutter appear to meet the intent of the specifications. No deficiencies observed.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

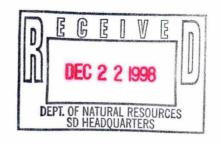
No testing performed this week.

No deficiencies observed.	TESTING REQUIRED:
SAFETY VIOLATIONS OBSERVED AND A No safety violations observed.	ACTION TAKEN:
REMARKS:	
To date: 37 days have been completely lost to ra	in and 19 days have been partially lost to rain.
SUBCONTRACTORS ON SITE LAST WEE REI, Inc Surveyors Johnson Brothers Curbs – Concrete curb and gut SITE VISITORS:	
None CERTIFICATION: I certify the above report	t is complete and correct and that I, or my authorized
representative, have inspected all work performe subcontractor and have determined that all mater compliance with the plans and specifications, ex	ed this day by the prime contractor and each rials, equipment and workmanship are in strict
	WESTON Quality Control Representative
	Signature

•



Roy F. Weston, Inc. Suite 400 3 Hawthorn Parkway Vernon Hills, Illinois 60061-1450 847-918-4000 • Fax 847-918-4055



15 December 1998

Mr. Anthony J. Rutter, (SR-6J) U.S. Environmental Protection Agency Region V 77 West Jackson Boulevard Chicago, IL 60604

U.S. EPA Contract No.:

68-W7-0026

Work Assignment No.:

001-RARA-05T2

Document Control No.:

RFW001-3A-ABSA

Subject:

Weekly Progress Reports

Stoughton City Landfill

Dear Mr. Rutter:

Roy F. Weston, Inc. (WESTON®) is pleased to submit a copy of the weekly progress reports for the periods ending 27 November and 4 December 1998.

Please contact me at (847) 918-4042 if you have any comments and/or questions.

Very truly yours,

ROY F. WESTON, INC.

William F. Karlovitz, P.E.

Site Manager

WFK:me

Enclosure

cc: P. Kozol, WDNR

P. Vogtman, U.S. EPA

CHO1\PUBLIC\WO\RAC\001\26306.LTR

RFW001-3A-ABSA

This document was prepared by Roy F. Weston, Inc., expressly for U.S. EPA. It shall not be released or disclosed in whole or in part without the express, written permission of U.S. EPA.

WEEKLY REPORT NO.: W-032

WEEK ENDING: Friday 11/27/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY STOUGHTON, WI 53589 .

PHONE: (608) 877-8720

FAX:

(608) 877-8721

RAINFALL: [.00] INCHES

RAINFALL TO DATE: [37.05] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Held daily meetings to discussed activities planned for each day, previous days activities, problems from previous day and problems expected.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Continued construction of Permanent Access Road.

Completed Placement and fine grading of Topsoil Layer. 11/25/98

Continued installation of Permanent Site Security Fencing. Began 11/16/98

Began seeding and fertilizing of site. Began 11/20/98

Continue restoration of Additional Waste Area.

Installed ballards around site monitoring wells. 11/24/98

Installed rip-rap in diversion channels at additional waste area. 11/25/98

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

Continue placement and fine grading of topsoil.

Continue construction of Permanent Access Road.

Continue installation of Permanent Site Security Fencing.

Continue restoration of Additional Waste Area.

Continue seeding and fertilizing of site.

PROBLEMS ENCOUNTERED LAST WEEK:

None

PROBLEMS EXPECTED THIS WEEK:

Rainy weather could limit progress.

RESULTS OF INSPECTIONS:

(Satisfactory Work Completed or Deficiencies with Action Taken)

Visually inspected Permanent Access Road. Permanent Access Road appears to meet the intent of the specifications. No deficiencies observed.

Visually inspected installation of Permanent Site Security Fencing. Security Fencing appears to meet the intent of the specifications. No deficiencies observed.

Visually inspected installation of Gas Vent Riser well heads. Gas Vent Risers appear to meet the intent of the specifications. No deficiencies observed.

Visually inspected final grading & seeding. Final grading & seeding appears to meet the intent of the specifications. No deficiencies observed.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

No testing performed this week.

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED:

No deficiencies observed.

SAFETY VIOLATIONS OBSERVED AND ACTION TAKEN:

No safety violations observed.

REMARKS:

An error was made while inputting the weekly and total rainfall for weekly report W-031. The correct weekly rainfall is 1.70", the correct total rainfall is 37.05".

Also, lost work days & partial work day calculations were entered incorrectly. The correct totals are listed below.

To date: 43 days have been completely lost to rain and 20 days have been partially lost to rain.

SUBCONTRACTORS ON SITE LAST WEEK:

Werner Brothers, Inc. Century Fence Company

SITE VISITORS:

None

CERTIFICATION: I certify the above report is complete and correct and that I, or my authorized representative, have inspected all work performed this day by the prime contractor and each subcontractor and have determined that all materials, equipment and workmanship are in strict compliance with the plans and specifications, except as noted above.

WESTON Qu	ality Contro	lity Control Representative		
Signature				

WEEKLY REPORT NO.: W-033

WEEK ENDING: Friday 12/4/98

EPA CONTRACT NO.:

68-W7-0026

WORK ASSIGNMENT #:

001-RARA-05T2

WESTON PROJECT #:

011821-001-100

STOUGHTON CITY LANDFILL

500 AMUNDSON PARKWAY STOUGHTON, WI 53589

PHONE: (608) 877-8720

FAX:

(608) 877-8721

RAINFALL: [.10] INCHES

RAINFALL TO DATE: [37.15] INCHES

MEETINGS HELD AND RESULTS:

Ryan held daily Tailgate Health & Safety Meetings each day with subcontractors and employees. Held daily meetings to discussed activities planned for each day, previous days activities, problems from prévious day and problems expected.

WORK COMPLETED LAST WEEK BY PRIME CONTRACTOR: (Plant and Labor Breakdown)

Complete finish grading & seeding, 12/4/98

Completed construction of Permanent Access Road. 12/1/98

Completed installation of Permanent Site Security Fencing. Began 12/2/98

Completed installation of shrubbery. 12/4/98

Completed demobilization. 12/4/98

Emptied drums of sample water, 12/4/98

WORK PLANNED THIS WEEK BY PRIME CONTRACTOR:

No work planned. Onsite project activities completed.

PROBLEMS ENCOUNTERED LAST WEEK:

None

PROBLEMS EXPECTED THIS WEEK:

None

RESULTS OF INSPECTIONS:

(Satisfactory Work Completed or Deficiencies with Action Taken)

Conducted final site inspection 12/3/98. Project appears to meet the intent of the specifications. No deficiencies observed.

TYPE, LOCATION AND RESULTS OF TESTS PERFORMED:

No testing performed this week.

CONSTRUCTION DEFICIENCIES OR RE-TESTING REQUIRED:

No deficiencies observed.

SAFETY VIOLATIONS OBSERVED AND ACTION TAKEN:

No safety violations observed.

REMARKS:

To date: 43 days have been completely lost to rain and 20 days have been partially lost to rain.

SUBCONTRACTORS ON SITE LAST WEEK:

Werner Brothers, Inc. Century Fence Company REI

SITE VISITORS:

Tony Rutter – USEPA
Paul Kozal _ WDNR
Bill Karlovitz – WESTON
Dick Vorpahl – RYAN
John Burt – RYAN

CERTIFICATION: I certify the above report is complete and correct and that I, or my authorized representative, have inspected all work performed this day by the prime contractor and each subcontractor and have determined that all materials, equipment and workmanship are in strict compliance with the plans and specifications, except as noted above.

WESTON QU	iality Control	Representativ	e
Signature			

STOUGHTON CITY LANDFILL MONTHLY MEETING AGENDA **DECEMBER 3, 1998**

WORK PROGRESS TO DATE:

Clearing - completed

Demolition/Debris/Drum disposal - completed

Test Pad - completed

Dewatering Pad - completed

Flood berms - completed

Waste relocation / Consolidation - completed

Gas collection trenches

Grading Layer - Completed 8-13-98

Clay Barrier Layer - Completed

Completed construction of Vegetative Layer

Completed placement and grading of topsoil

Completed Gas Vent Risers

Completed construction of permanent access road—

Completed application of lime, fertilizer and seed

Completed installation of permanent site security fencing

Install concrete curbs

Asphalt site entrance and repair Amundson Parkway

WORK PLANNED FOR THIS MONTH:

Complete mulching Remove site trailers

PROBLEMS ENCOUNTERED TO DATE:

Weather - effect on schedule

43 days have been lost to rain and 20 day have been partially affected by rain.

PROBLEMS EXPECTED

None

ITEMS FROM PREVIOUS MEETING

Change Order Status •

Final Site Inspection

Cleaning of Houses

STATUS OF SUBMITTALS:

Updated Project Schedule

Survey results:

Grading Layer

11

14.

Waste Relocation Area Clay Barrier Layer Vegetative Layer Final Survey results

REVIEW PAY REQUEST

Quantity Adjustments

OTHER ITEMS:



Roy F. Weston, Inc. Suite 400 3 Hawthorn Parkway Vernon Hills, Illinois 60061-1450 847-918-4000 • Fax 847-918-4055

21 December 1998



Mr. Anthony J. Rutter, SR-6J U.S. Environmental Protection Agency Region V 77 West Jackson Boulevard Chicago, IL 60604

U.S. EPA Contract No.: 68-W7-0026

Work Assignment No.: 001-RARA-05T2

Document Control No.: RFW001-3A-ABSP

Subject: Monthly Progress Meeting

Stoughton City Landfill

Dear Mr. Rutter:

Roy F. Weston, Inc. (WESTON®) is pleased to submit a copy of the minutes of the monthly progress meeting held on 3 December 1998.

Please contact me at (847) 918-4042 if you have any comments and/or questions.

Very truly yours,

ROY F. WESTON, INC.

William F. Karlovitz, P.E.

Site Manager

WFK:me

Enclosure

cc: P. Kozol, WDNR

P. Vogtman, U.S. EPA

CHO1\WO\RAC\001\26343.LTR

RFW001-3A-ABSP

Monthly Progress Meeting Minutes Stoughton City Landfill Closure Project December 3, 1998

Attendees:

NAME COMPANY

Tony Rutter USEPA

Bill Karlovitz

Jeff Wilson

Roy F. Weston, Inc.

Ron Hill

Ryan Central, Inc.

John Burt

Ryan Central, Inc.

Paul Kozol WDNR

Meeting was conducted by Jeff Wilson of Roy F. Weston (Weston)

Work Progress to Date:

SCHEDULE:

Ryan and subcontractors have completed the following items to date.

- Clearing of brush and trees to limits of final cover system.
- Demolition and debris removal.
- Constructed Dewatering Pad.
- Constructed flood control berms.
- Constructed and tested Clay Test Pad.
- Completed relocation and consolidation of waste.
- Completed installation of gas collection trenches.
- Completed placement of Grading Layer.
- Completed placement of Clay Barrier Layer.
- Completed placement of Vegetative Layer. 11/2/98
- Install concrete curb & gutter. 11/12/98
- Completed placement and grading of topsoil. 11/25/98
- Asphalt site entrance & repair Amundson Parkway. 12/1/98
- Completed Gas Vent Risers. 12/2/98
- Completed construction of permanent access road. 12/2/98
- Completed application of lime, fertilizer and seed. 12/2/98
- Completed installation of permanent site security fence. 12/2/98

Items in progress:

- Complete mulching activities by 12/4/98
- Remove site trailers & heavy equipment from site 12/4/98.

- Install shrubbery at site entrance by 12/4/98.
- Empty water-sampling drums by 12/4/98.

A pre-final site inspection was conducted with all meeting attendees. Project meets the intent of the contract documents. There are no punchlist items to be completed other than completion of work items listed above, touch-up final grading, and the cleaning of Alice Humlie's garage, living room and dining room floors.

Work Planned for This Month:

SCHEDULE:

Ryan plans to complete the construction portion of the project and demobilize from site by 12/4/98.

Problems Encountered to Date:

Rainy weather has slowed progress. To date, 43 entire working days and 20 partial working days have been lost due to rain.

Problems Expected:

None

Items from Previous Meeting:

• Change Order Status

WESTON and Ryan have negotiated items and pricing to be included in the change orders for the access road and materials for the gas vent trenches. Reviewed Ryan's request for value engineering request and need to forward documentation to the U.S. EPA. A change order will be submitted to adjust final quantities when the results of the surveys are available. Bill Karlovitz will complete the change orders and submit them to the U.S. EPA and Ryan for approval.

Status of Submittals:

Project Schedule

Ryan submitted no project schedule. Ryan plans to have all work items completed and demobilize from site 12/4/98.

Survey Results

REI will have completed survey information to Ryan by Monday December 7, 1998, including the grading layer, clay layer, top soil, final grading, and the location of where testing occurred on the site.

Other Submittals

Ryan to submit information on aggregate materials for the roadway and culvert bedding, and the results of the analytical results of the top soil testing.

Review Pay Request:

No pay request was reviewed at this meeting.

Other Items:

• Final Inspection

This will be considered the final inspection as well as the pre-final inspection since there are only minor items to be completed, including warranty items, if any, in the spring.

The above items represent our understanding of the meeting. If anyone in attendance does not agree with these minutes, please contact the writer within seven days.

Respectfully submitted, Roy F. Weston, Inc.

William F. Karlovitz, PE

Site Manager

cc: All attendees