QUARTERLY PROGRESS REPORT

AS REQUIRED BY

SETTLEMENT AGREEMENT AND ADMINISTRATIVE ORDER ON CONSENT (AOC3)

SECTION XIII, PARAGRAPHS 1 and 2.

SUBMITTED BY

BASIC REMEDIATION COMPANY

DATED JANUARY 15, 2009

1. Introduction

This Quarterly Progress Report is being submitted to the Nevada Division of Environmental Protection (NDEP) pursuant to the requirements of Paragraphs 1 and 2 of Section XIII of the AOC3 executed between the Parties and NDEP on February 15, 2006. The format of this report is based on the requirements stated in Paragraph 1 of Section XIII. This report covers activities between October 1 and December 31, 2008.

2. Actions Taken Towards Achieving Compliance

In addition to the various documents submitted to the NDEP discussed below, BRC and NDEP held numerous meetings and telephone calls in order to achieve progress on project activities. In-person or telephone meetings were held between the BRC Project Manager and the NDEP Project Manager (occasionally along with representatives from the City of Henderson as well as consultants representing the prospective property buyer) roughly every two weeks. Minutes of these meetings are maintained separately. Additional issue-specific meetings were also held either in person or via telephone between BRC and NDEP Project Managers. Minutes of these meetings are also maintained separately.

Remediation activities continued during this quarter. Hauling of Eastside wastes to the CAMU commenced during this period. Daily progress reports are being submitted to the NDEP to document progress on these activities. Briefly: (i) BRC and its contractors continued to dry and prepare Eastside soils, from the TIMET ponds, for their placement into the CAMU; (ii) hauling of these wastes in addition to wastes from the dry Eastside ponds commenced and continued into CAMU Phases I and II; (iii) the haul road including Boulder Highway crossing was completed to allow waste transport; (iv) the Phase I CAMU was prepared, wastes deposited, and is almost at interim closure height; (v) the Phase II CAMU was lined, operations layer placed, and initial waste placement was initiated; (vi) Phase IIIA CAMU was rough graded; (vii) Phase IIIB CAMU surface clearing and grubbing was completed – in addition waste materials discovered are in the process of being placed in the CAMU; (viii) waste materials discovered during preparation of the north-east detention basin were placed in the CAMU Phase I; and (ix) air monitoring continued. NDEP has been maintaining oversight of this effort directly and via its consultants.

Separately, BRC: (a) completed validating Deep Soils Background data and subumitted a report on this – NDEP comments were received and are being addressed; (b) completed implementing the fifth quarterly groundwater monitoring workplan for the Eastside – submitted the report and has received comments from the NDEP; (c) submitted a shallow soils background report and has received approval from the NDEP on the dataset – a final report will be submitted; (d) obtained approval from the NDEP for a baseline round of four quarterly groundwater monitoring events at the CAMU area; (e) submitted the final risk assessment for the sewer line alignment; (f) completed initial data analysis for the Mohawk area confirmation sampling, discussed results with NDEP, and completed a round of re-scraping and resampling for this sub-area; (g) prepared,

submitted, and obtained approval for the Southern RIBs, Western Hook, Galleria, and Sunset subarea confirmation sampling workplans; and (h) obtained approval for asbestos sampling for the remaining subareas not part of the active remediation area.

Data validation reports were submitted as various sampling program analyses were completed.

BRC is in the midst of the groundwater modeling effort for the Eastside. The calibration portion of the modeling was completed and approved by the NDEP. A response to comments letter is in preparation as requested by the NDEP per comments received. BRC is currently initiating predictive modeling.

Several "All Companies" conference calls were held in order to discuss the issue of vapor intrusion. A joint (BMI Companies) report on this subject was submitted to the NDEP. Comments were received and a revised report will be resubmitted. BRC concluded its efforts on the dynamic field measurement technique for radon and decided that the current static chamber approach will be implemented in the field.

3. Sampling Conducted

BRC collected various samples in support of the remediation effort including air samples for potential acid gases at the southern edge of CAMU Phase II. In addition to routine air monitoring (Phase IIA and Phase III-Haul Road) the following additional sampling efforts were completed:

BRC collected initial and re-scrape samples from the sewer line alignment and Mohawk subareas.

BRC collected initial samples from the Southern RIBS and Western Hook subareas.

BRC collected asbestos samples from the rest of the sub-areas not part of the remediation effort.

BRC collected re-scrape samples from Parcel 4B.

4. Work Plans and Other Deliverables Submitted Including Modifications

Attachment A shows a list of all documents that were submitted to NDEP in this period. Attachment B shows a list of all NDEP documents received during this period.

5. Actions Scheduled for Next Quarter

Activities planned include: continuing remediation activities for the Eastside affecting both the Eastside, the Haul Roads, and the CAMU areas, including the Slit Trench area; obtaining approval of the final supplemental shallow background and deep background soils reports; obtaining NFAs for the sewer line alignment, Parcel 4B; and the Mohawk and Southern RIBs sub-areas; completion of data collection (including rescrape data collection, as needed) for the Southern RIBs, Western Hook, Sunset and Galleria sub-areas; completion of asbestos data collection for the rest of the sub-areas not part of the remediation effort; continuation of Phase IIA and Phase III air monitoring; completion of groundwater modeling for the Eastside; completed of the first quarterly groundwater monitoring for the CAMU area; and possible submittal of additional confirmation sampling and analysis plans for additional Eastside sub-areas.

The following Work Plans and Other Deliverables are planned to be submitted to the NDEP in the next period:

(i) Revised Project Schedule (updated as needed). The current construction schedule is attached to this report. A regular overall project schedule is also attached.

(ii) Various Data Validation Summary Reports, as needed.

(iii) Revised Shallow Soils Background Report.

(iv) Revised Deep Soils Background Report.

(v) Revised Fifth Quarterly Groundwater Monitoring Report, including schedule for updated CSM and RAS development.

Additional documents may also be submitted depending on project progress.

6. Completions, Delays and Mitigations

The remediation effort is generally on schedule. However, there have been delays due to factors such as weather (including high winds, rain, and unusually heavy snow fall). No additional waste materials were discovered. Significant effort are resources are being put into minimizing stormwater pollution issues such as track-out and into truck decontamination.

7. Planned Modifications to Remedial Actions

Not applicable at this time.

8. Community Relations Plan Actions Taken

The project website was operational as of late November 2006. Parts of the website will continue to be modified as needed. Almost all final project documents are posted on the website.

The project information kiosk area near Mohawk and Lake Mead was opened in late November 2006. No changes were made to the kiosk panels.

A Restoration Advisory Committee (RAC) meeting was held on October 9, 2008.

9. Community Relations Plan Actions for Next Quarter

A RAC meeting will be held on January 8, 2009 at the BRC offices.

The project website is expected to be updated periodically, including a reorganization of how the various documents are organized, to facilitate ease of retrieval.

App	endix A - Docum	ents Su	ubmitted To NDEP
ТО	FROM	DATE	SUBJECT
Brian Rakvica	Ron Sahu	10/1/2008	1 hard copy & 1 e-copy of the Groundwater Monitoring Plan for the CAMU Area
			Monitoring Flam of the CAMO Area
Brian Rakvica	Ron Sahu	10/1/2008	1 e-copy - Technical Memorandum -
			Proposed Revisions to the Analyte List for
			Eastside Sub-Area Sampling and Analysis
			Clark County, Nevada
Brian Rakvica	Geosyntec on behalf of Ron Sahu	10/1/2008	electronic file - DCN-011
Brian Rakvica	Geosyntec on behalf of	10/6/2008	Response to Phase I CQA Report
	Ron Sahu		Comments #2
Brian Rakvica	Geosyntec on behalf of	10/10/2008	02770-006A Phase 2 Geomembrane Panel
	Ron Sahu		Layout Drawing
Brian Rakvica	Geosyntec on behalf of	10/10/2008	02770-006B Interim North BMI Landfill
	Ron Sahu		Geomembrane Panel Layout Drawing
Brian Rakvica	Geosyntec on behalf of	10/10/2008	02770-004B BMI North Geomembrane Roll
	Ron Sahu	10/10/0000	Production Data
Brian Rakvica	Geosyntec on behalf of	10/10/2008	02770-001B BMI North Geomembrane
Duine Daluina	Ron Sahu	10/10/0000	Manufacturer's Resin Data 02773-004C Missing Geocomposite MQC
Brian Rakvica	Geosyntec on behalf of Ron Sahu	10/10/2008	, <u> </u>
	Ron Sanu		Certificates-phase 2 (Roll #s 269730298 and 269730299)
Brian Rakvica	Geosyntec on behalf of	10/10/2008	02773-004D Additional BMI North
DHAH HAKVICA	Ron Sahu	10/10/2008	Geocomposite MQC Certificates
Brian Rakvica	Geosyntec on behalf of	10/14/2008	Waste Processing and Placement Plan
Dhan nakvica	Ron Sahu	10/14/2000	waster rocessing and ridcement rian
Brian Rakvica	Geosyntec on behalf of	10/17/2008	02205-002 Waste Excavation Plan
	Ron Sahu		
Brian Rakvica	Geosyntec on behalf of	10/24/2008	02773-004E Revised Geocomposite MQC
	Ron Sahu	4.0/0.4/00.00	Certificates-Phase 2
Brian Rakvica	Geosyntec on behalf of	10/24/2008	02770-001C Additional BMI North
	Ron Sahu		Geomembrane Manufacturer's Resin Data
Brian Rakvica	Geosyntec on behalf of	10/24/2008	02770-004C Additional BMI North
Duian Daluviaa	Ron Sahu	10/00/0000	Geomembrane Roll Production Data
Brian Rakvica	DBS&A on behalf of Ron Sahu	10/28/2008	Groundwater Monitoring Plan, CAMU Area
Brian Rakvica	Geosyntec on behalf of Ron Sahu	10/30/2008	All conformed drawings (electronic file)
Brian Rakvica	Geosyntec on behalf of	10/31/2008	02770-006C Revised Phase 2
	Ron Sahu		Geomembrane Panel Layout Drawing
Brian Rakvica	DBS&A on behalf of Ron	11/4/2008	Groundwater Flow Model Calibration, BMI
	Sahu		Upper and Lower Ponds Area
Brian Rakvica	Geosyntec on behalf of	11/7/2008	02772-001C Subgrade Acceptance
	Ron Sahu		Certificates-Phase 2 (Panels 1-19)
Brian Rakvica	Geosyntec on behalf of	11/7/2008	02772-004E BMI North GCL MQC
	Ron Sahu		Certificates
Brian Rakvica	Geosyntec on behalf of	11/13/2008	DCN-012, DCN-013
	Ron Sahu		I

Brian Rakvica	Geosyntec on behalf of	11/14/2008	02770-006D Revised Phase 2
	Ron Sahu		Geomembrane Panel Layout Drawing
Brian Rakvica	Geosyntec on behalf of	11/14/2008	02772-001D Subgrade Acceptance
	Ron Sahu		Certificates-Phase 2 (Panels 20-84)
Brian Rakvica	Geosyntec on behalf of Ron Sahu	11/14/2008	DCN-014
Brian Rakvica	ERM on behalf of Ron Sahu		1 hard copy & 1 e-copy - Technical Memorandum - Verification Study: Comparison of the Static Flux Chamber Technique Using Activated Charcoal Canisters to the USEPA Dynamic Flux Chamber and the PTG-7Rn Radon Detection Analyzer Conducted at the BMI Common Areas (Eastside), Revision 2
Brian Rakvica	ERM on behalf of Ron Sahu		1 hard copy & 1 e-copy - BRC Standard Operating Procedure (SOP) 42, Subsurface Soil Sampling by Geoprobe Methods, BMI Common Areas, Clark County, Nevada, Revision 1
Brian Rakvica	ERM on behalf of Ron Sahu		1 hard copy & 1 e-copy - BRC Standard Operating Procedure (SOP) 16, Flux Chamber Source Testing, BMI Common Areas, Clark County, Nevada, Revision 6
Brian Rakvica	Geosyntec on behalf of Ron Sahu	11/21/2008	В
Brian Rakvica	Geosyntec on behalf of Ron Sahu	11/21/2008	C
Brian Rakvica	Geosyntec on behalf of Ron Sahu	11/21/2008	02200-002J Phase 2 Liner Grading As-Built- D
Brian Rakvica	Geosyntec on behalf of Ron Sahu	11/21/2008	02200-002K Phase 2 Liner Grading As-Built
Brian Rakvica	Geosyntec on behalf of Ron Sahu	11/21/2008	02772-001E Subgrade Acceptance Certificates-Phase 2 (Panels 85-107)
Brian Rakvica	Geosyntec on behalf of Ron Sahu	11/21/2008	02772-001F Subgrade Acceptance Certificates-Phase 2 (Panels 108-132)
Brian Rakvica	Geosyntec on behalf of Ron Sahu	11/21/2008	03400-001 Headwall Concrete Mix Design/Trashrack Certification Letter
Brian Rakvica	Geosyntec on behalf of Ron Sahu	11/26/2008	
Brian Rakvica	Geosyntec on behalf of Ron Sahu	11/26/2008	
Brian Rakvica	Geosyntec on behalf of Ron Sahu	11/26/2008	
Brian Rakvica	Geosyntec on behalf of Ron Sahu	12/5/2008	01050-007 Survey data on excavation and backfill production during previous month
Brian Rakvica	Geosyntec on behalf of Ron Sahu	12/5/2008	02770-004D Future CAMU Phases Resin/Roll Production data
Brian Rakvica	Geosyntec on behalf of Ron Sahu	12/5/2008	02770-006F Revised Interim North BMI Landfill Geomembrane Panel Layout Drawing

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Brian Rakvica	Geosyntec on behalf of Ron Sahu	12/10/2008	DCN-015
Brian Rakvica	Geosyntec on behalf of Ron Sahu	12/12/2008	02772-001H Subgrade Acceptance Certificates-BMI North Closure (Panels 1- 27)
Brian Rakvica	Geosyntec on behalf of Ron Sahu	12/12/2008	02772-004F GCL MQC Certificates (Remaining BMI North, Phase 3A, and a portion of Phase 3B)
Brian Rakvica	Geosyntec on behalf of Ron Sahu	12/15/2008	Phase II CQA Report
Brian Rakvica	Geosyntec on behalf of Ron Sahu	12/16/2008	Phase II CQA Report (electronic files)
Brian Rakvica	DBS&A on behalf of Ron Sahu	12/16/2008	Groundwater Monitoring Plan, CAMU Area
Brian Rakvica	Geosyntec on behalf of Ron Sahu	12/19/2008	02772-004G GCL MQC Certificates-Index Flux Results for Submittal 02772-004F
Brian Rakvica	Geosyntec on behalf of Ron Sahu	12/19/2008	02770-004E Additional CAMU Closure Geomembrane Resin/Roll Production Data
Brian Rakvica	Geosyntec on behalf of Ron Sahu	12/19/2008	02773-004F Remaining 240-2-8 Geocomposite MQC Certificates for Phase 3A, 3B, 4 and 5
Brian Rakvica	Geosyntec on behalf of Ron Sahu	12/19/2008	02773-004G Remaining 270-2-6 Geocomposite MQC Certificates for BMI- North, CAMU, and BMI South Closures
Brian Rakvica	DBS&A on behalf of Ron Sahu	12/19/2008	Vertical Gradient submittal response to NDEP Comments
Brian Rakvica	MWH on behalf of Ron Sahu		Fifth Groundwater Monitoring Report, April- July 2008 for BMI Common Areas (Eastside)
Brian Rakvica	Geosyntec on behalf of Ron Sahu	12/30/2008	02772-001I Subgrade Acceptance Certificates-BMI North Closure (Panels 28- 46)

App	endix B - Docur	nents Re	ceived From NDEP
то	FROM	DATE	SUBJECT
Mark Paris	Brian Rakvica	10/3/2008	NDEP's Response to: Technical Memorandum - Proposed Revisions to the Analyte List for Eastside Sub-Area
Mark Paris	Brian Rakvica	10/4/2008	NDEP's Response to: Phase I Construction Quality Assurance Report Basic Remediation Company Corrective Action Management Unit, Responses to Comments dated September 2008
Mark Paris	Brian Rakvica	10/6/2008	NDEP's Response to: 2007 CAMU Groundwater Monitoring Report (October- November 2007); dated September 2008 (received September 18, 2008)
Mark Paris	Brian Rakvica		NDEP's Response to: BRC CAMU Phase I Construction Quality Assurance Report - Response to Comments dated 28 Sept. 2008
Mark Paris	Lisa Fleming		Payment Request #44 (7/1/08-9/30/08)
Ranajit Sahu	Janine O. Hartley	10/10/2008	Temporary Discharge Permit #TNEV2009356, TNEV2009357 and TNEV2009358, Basic Remediation Company Wash-down Area 2, Wash-down Area 1, and Pond SW-12
Mark Paris	Brian Rakvica	10/10/2008	NDEP's Response to: Waste Processing and Placement Plan dated September 27, 2008
Mark Paris	Brian Rakvica	10/13/2008	NDEP's Response to: Groundwater Monitoring Plan Corrective Action Management Unit (CAMU) Area (GMP) dated September 30, 2008
Mark Paris	Brian Rakvica	10/14/2008	NDEP's Response to: Data Validation Summary Report Sewer Alignment Excavation Soil Investigation April and August 2008 (Dataset 50); dated October 2008 (received October 2, 2008)
Mark Paris	Brian Rakvica	10/14/2008	NDEP's Response to: Technical Memorandum-Proposed Revisions to the Analyte List for Eastside Sub-Area Sampling and Analysis dated October 9, 2008
Mark Paris	Brian Rakvica	10/17/2008	NDEP's Response to: DVSR Sewer Alignment Excavation Soil Investigation April and August 2008 (Dataset 50); dated October 15, 2008
Mark Paris	Brian Rakvica	10/23/2008	NDEP's Response to: DVSR - Mohawk Sub- Area (Dataset 52); dated October 2008 (received October 15, 2008)

Mark Paris	Brian Rakvica	10/30/2008	NDEP's Response to: Technical
			Memorandum - Data Review for 2008
			CAMU Phase IIIA Investigation dated
			October 29, 2008
Mark Paris	Brian Rakvica	10/30/2008	NDEP's Response to: Revised DRAFT -
:			BMI Complex Air Quality Monitoring Project
			Phase III - Summary of Sampling Approach
			and Chemicals of Concern at Eastside and
			CAMU Areas; dated October 30, 2008
Mark Paris	Brian Rakvica	11/1/2008	NDEP's Response to: Data Validation
			Summary Report Fifth Groundwater
			Monitoring Event April-July 2008 (Dataset
			51); dated October 2008 (received October
Mark Paris	Brian Rakvica	11/3/2008	23, 2008) NDEP's Response to: Standard Operating
Main Fails	Brian Harvica	11/3/2008	Procedures, SOP-16, Flux Chamber Source
			Testing dated July 21, 2008
Mark Paris	Brian Rakvica	11/3/2008	NDEP's Response to: Technical
Main Fails	Diali Harvica	11/3/2000	Memorandum - Verification Study:
			Comparison of the Static Flux Chamber
			Technique using Activated Charcoal
			Canisters to the USEPA Dynamic Flux
			Chamber and the PTG-7Rn Radon
			Detection Analyzer Conducted at the BMI
			Common Areas (Eastside), Revision 1
			dated October 2, 2008
Mark Paris	Brian Rakvica	11/4/2008	NDEP's Response to: Response to
			Comments (RTC) for NDEP Letter dated
			August 4, 2008, regarding BRC Response
			to NDEP Request for Vertical Delineation of
			Contaminant Plumes and Hydraulic
			Gradients dated September 10, 2008
Mark Paris	Brian Rakvica	11/5/2008	NDEP's Response to: BMI Complex CAMU
			Emergency Air Sampling Summary dated
			October 17, 2008
Mark Paris	Brian Rakvica	11/5/2008	NDEP's Response to: Perimeter Air
			Monitoring Plan; dated October 2008
			(received October 30, 2008)
Mark Paris	Brian Rakvica	11/10/2008	BMI Plant Sites and Common Areas
			Projects, Henderson, Nevada NDEP's
			Response to: Potential Vapor Intrusion
			Pathway Evaluation Integrated Summary
Mark Davia		44/40/0000	Report (potential vapor intrusion issue)
Mark Paris	Brian Rakvica	11/10/2008	NDEP's Response to: Standard Operating Procedures, SOP-42, Subsurface Soil
			Sampling by Geoprobe Methods dated
			October 30, 2008 (received November 3,
L	l	I	2008)

Mark Paris	Brian Rakvica	11/10/0008	NDEP's Response to: Sampling and
Mark Paris	Bhan Rakvica	11/12/2008	Analysis Plan for the Galleria North Sub-
			Area dated October 2008 (received
			November 3, 2008)
Mark Paris	Brian Rakvica	11/10/0000	NDEP's Response to: 2008 Supplemental
Mark Paris	Bhan Rakvica	11/13/2008	
			Shallow Soil Background Report dated
			October 2008 (received October 20, 2008)
Mark Paris	Brian Rakvica	11/13/2008	NDEP's Response to: Groundwater
			Monitoring Plan Corrective Action
			Management Unit (CAMU) Area dated
			October 28, 2008
Mark Paris	Brian Rakvica	11/14/2008	BMI Plant Sites and Common Areas
			Projects, Henderson, Nevada - Statistical
			Analysis Recommendations for Field
			Duplicates and Field Splits
Mark Paris	Brian Rakvica	11/24/2008	NDEP's Response to: Standard Operating
			Procedures, SOP-42, Subsurface Soil
			Sampling by Geoprobe Methods dated
			November 20, 2008
Mark Paris	Jim Najima	11/26/2008	BMI Plant Sites and Common Areas
			Projects, Access Agreement and Dispute
			Resolution
Mark Paris	Brian Rakvica	12/3/2008	BMI Plant Sites and Common Areas
			Projects, Detection Limits and Data
			Reporting
Mark Paris	Brian Rakvica	12/5/2008	NDEP's Response to: Removal Action
			Workplan for Soil, Mohawk Sub-Area dated
			December 4, 2008
Mark Paris	Brian Rakvica	12/9/2008	NDEP's Response to: Technical
			Memorandum - Verification Study:
			Comparison of the Static Flux Chamber
			Technique using Activated Charcoal
			Canisters to the USEPA Dynamic Flux
			Chamber and the PTG-7Rn Radon
			Detection Analyzer Conducted at the BMI
			Common Areas (Eastside) Revision 2;
			dated November 20, 2008
Mark Paris	Brian Rakvica	12/9/2008	
			BMI Plant Sites and Common Areas
			Projects - Lead in Health Risk Assessments
Mark Paris	Brian Rakvica	12/10/2008	NDEP's Response to: Standard Operating
			Procedures, SOP-16, Flux Chamber Source
			Testing dated November 20, 2008
Mark Paris	Brian Rakvica	12/10/2008	NDEP's Response to: BMI Complex CAMU
			Emergency Air Sampling Summary Report
			(Revised) dated November 28, 2008
Marila Da 1		10/10/0000	
Mark Paris	Brian Rakvica	12/10/2008	NDEP's Response to: Sampling and
			Analysis Plan for the Sunset North
			Commercial Sub-Area (SAP) dated
			November 2008 (received November 7,
	L		2008)

Mark Paris	Brian Rakvica	12/10/2008	BMI Plant Sites and Common Areas
		12/10/2000	Projects - Guidance on the Development of
			Summary Statistics Tables
Mark Paris	Brian Rakvica	12/11/2008	BMI Plant Sites and Common Areas
		,, _0000	Projects - Basic Comparison Levels User's
			Guide and Tables
Mark Paris	Brian Rakvica	12/13/2008	NDEP's Response to: Groundwater Flow
			Model Calibration dated November 4, 2008
Mark Paris	Brian Rakvica	12/14/2008	NDEP's Response to: Technical
			Memorandum - Data reiew and Health Risk
			Assessment for the Utility Corridor Sub-
			Area dated December 3, 2008
Mark Paris	Brian Rakvica	12/17/2008	NDEP's Response to: Groundwater
			Monitoring Plan Corrective Action
			Management Unit (CAMU) Area dated
			December 16, 2008
Mark Paris	Brian Rakvica	12/22/2008	
			NDEP's Response to: Phase II Construction
			Quality Assurance Report dated December
			2008 (received December 15, 2008)
Mark Paris	Brian Rakvica	12/22/2008	NDEP's Response to: Technical
			Memorandum - Data Review for the 2008
			CAMU Phases IIIB, IV and V Investigation
			dated December 18, 2008
Mark Paris	Brian Rakvica	12/22/2008	NDEP's Response to: Response to Nevada
			Division of Environmental Protection
			(NDEP) Comments, Dated November 4,
			2008, Regarding BRC Response to NDEP
			Request for Vertical Delineation of
			Contaminant Plumes and Hydraulic
			Gradients, dated September 10, 2008 dated
			December 9, 2008
Mark Paris	Brian Rakvica	12/28/2008	NDEP's Response to: 2008 Deep Soil
			Background Report dated October 2008
			(received October 7, 2008)

ID	Task Name	Duration	Start	Finish	Predecessors	Jan	Qtr 1, 2
1	BRC SITE CLEANUP	1928 days	Wed 2/15/06	Fri 5/27/11		Joan	
2							
3	SUPPORTING DOCUMENTS AND ACTIVITIES	1263 days	Wed 2/15/06	Fri 7/31/09			
4							1.0
5	AOC III	1232 days	Wed 2/15/06	Tue 6/30/09			
6	FINAL	1 day	Wed 2/15/06	Wed 2/15/06			i
7	New Appendix (Previous NFAs) Submitted to NDEP. NDEP Review Ongoing	1 day	Thu 10/19/06	Thu 10/19/06	23		
8	Insert/Replace Revised Project Flow Diagram. BMI Companies Review Ongoin	1 day	Tue 6/30/09	Tue 6/30/09			
9	Initial Required Actions	639 days	Thu 4/13/06	Fri 1/11/08			
10	Notice to Successors in Title - Under NDEP Review	1 day	Thu 4/13/06	Thu 4/13/06			
11	Submit Revised Key Personnel Notice - FINAL	1 day	Wed 5/3/06	Wed 5/3/06			
12	Institutional Control Instrument - Under NDEP Review	1 day	Thu 4/13/06	Thu 4/13/06			
13	Revised QAPP (portions) Submitted to NDEP	1 day	Fri 1/11/08	Fri 1/11/08			
14	Advance Payment - FINAL	1 day	Thu 4/13/06	Thu 4/13/06			
15	Certificates of Insurance	1 day	Sun 12/31/06	Sun 12/31/06			
16	Ongoing Required Actions	472 days	Tue 1/15/08	Thu 4/30/09			
17	Annual Certificates of Insurance	1 day	Sun 2/15/09	Sun 2/15/09			
18	Annual Certification	1 day	Sat 1/31/09	Sat 1/31/09			
19	Quarterly Progress Report Q4 2007 - FINAL	1 day	Tue 1/15/08	Tue 1/15/08			
20	Quarterly Progress Report Q1 2008 - FINAL	1 day	Tue 4/15/08	Tue 4/15/08			
21	Quarterly Progress Report Q2 2008 - FINAL	1 day	Tue 7/15/08	Tue 7/15/08			
22	Quarterly Progress Report Q3 2008 - FINAL	1 day	Wed 10/15/08	Wed 10/15/08			
23	Quarterly Progress Report Q4 2008	1 day	Thu 1/15/09	Thu 1/15/09			
24	Quarterly Progress Report Q1 2009	1 day	Wed 4/15/09	Wed 4/15/09			
25	Annual Summary of Payments	1 day	Thu 4/30/09	Thu 4/30/09			
26	Submitted Revised Key Personnel Notice to NDEP	1 day	Sat 4/4/09	Sat 4/4/09			
27	NDEP Approval	1 day	Sat 4/4/09	Sat 4/4/09			
28							
29	Community Involvement Plan (CIP)	1159 days	Tue 3/14/06	Fri 5/15/09			
30	FINAL	1 day	Fri 2/8/08	Fri 2/8/08			
31	Implementation Activities	1159 days	Tue 3/14/06	Fri 5/15/09			
32	Project Factsheet 2006 - FINAL	1 day	Tue 3/14/06	Tue 3/14/06			
33	Project Factsheet 2006 Distribution - FINAL	1 day	Mon 5/15/06	Mon 5/15/06			
34	Project Factsheet 2007 - FINAL	1 day	Tue 5/15/07	Tue 5/15/07			
35	Project Factsheet 2008 - FINAL	1 day	Mon 6/30/08	Mon 6/30/08			
36	Project Factsheet 2009	1 day	Fri 5/15/09	Fri 5/15/09			
37	Project Informational Kiosk Opened	200 days	Tue 11/28/06	Fri 6/15/07			
38	Opened	1 day	Tue 11/28/06	Tue 11/28/06			

ID Ta	isk Name	Duration	Start	Finish	Predecessors	Jan	2tr 1, 2 Feb
39	Panels Updated	1 day	Fri 6/15/07	Fri 6/15/07		Jan	L I CD
40	Project Website	1 day	Tue 3/31/09	Tue 3/31/09			
41	Documents Reorganization	1 day	Tue 3/31/09	Tue 3/31/09			
42	Project Document Repository Location Decision	1 day	Mon 1/14/08	Mon 1/14/08			
43							
44	Site Related Chemicals (SRCs)	1097 days	Mon 7/31/06	Fri 7/31/09			
45	FINAL (with completed MDL Studies)	1 day	Thu 9/14/06	Thu 9/14/06			
46	BRC Request for Deletion of Analytes for Soil Sampling	1 day	Wed 10/1/08	Wed 10/1/08			
47	NDEP Approval	1 day	Thu 10/16/08	Thu 10/16/08			
48	Project Laboratories Complete Certification	1097 days	Mon 7/31/06	Fri 7/31/09			
49	STL	1 day	Mon 7/31/06	Mon 7/31/06			
50	Alpha	1 day	Mon 7/31/06	Mon 7/31/06			
51	TestAmerica/DelMar	1 day	Mon 7/31/06	Mon 7/31/06			
52	Southwest Analytical	1 day	Mon 7/31/06	Mon 7/31/06			
53	EMS/EMSL Labs	1 day	Mon 7/31/06	Mon 7/31/06			
54	GEL	1 day	Wed 4/30/08	Wed 4/30/08			
55	Confirm that labs are maintaining certifications	1 day	Fri 7/31/09	Fri 7/31/09			
56							
57	FSP/SOPs	794 days	Mon 10/30/06	Wed 12/31/08			
58	FINAL	1 day	Mon 10/30/06	Mon 10/30/06			
59	Current Final Set (inc. SOP-42)	1 day	Wed 12/31/08	Wed 12/31/08			
60							
61	PAMP	466 days	Thu 1/31/08	Sun 5/10/09			
62	Submitted Revised PAMP to NDEP	1 day	Wed 2/27/08	Wed 2/27/08			
63	NDEP Approval	1 day	Thu 2/28/08	Thu 2/28/08	62		
64	Baseline - Phase I Monitoring Complete	1 day	Sun 5/11/08	Sun 5/11/08			
65	Baseline Data Discussion with NDEP	1 day	Tue 7/1/08	Tue 7/1/08			
66	Baseline Report Due to NDEP	1 day	Mon 7/21/08	Mon 7/21/08			
67	Phase II Sampling Letter to NDEP (Wet Materials - No Hauling)	1 day	Thu 7/10/08	Thu 7/10/08			
68	Phase II and Phase IIA Field Sampling	90 days	Wed 7/23/08	Mon 10/20/08			
69	Revised PAMP and Phase III Workplan to NDEP	1 day	Wed 10/15/08	Wed 10/15/08			
70	NDEP Approval for Phase III and Revised PAMP	7 days	Thu 10/16/08	Wed 10/22/08	69		
71	Implement Phase III	200 days	Thu 10/23/08	Sun 5/10/09	70		
72	Haul Road Sampling Completed	1 day	Sat 12/27/08	Sat 12/27/08			
73	Report To NDEP	1 day	Thu 1/31/08	Thu 1/31/08			
74	Dry Ponds Sampling	15 days	Tue 1/6/09	Tue 1/20/09			
75	Acid Gas Sampling	2 days	Wed 12/17/08	Thu 12/18/08			
76	Report to NDEP	1 day	Wed 1/14/09	Wed 1/14/09			

ID	Task Name	Duration	Start	Finish	Predecessors	Jan	Qtr 1, 2
77						Jan	1 rec
78	Background Investigations	639 days	Mon 7/2/07	Tue 3/31/09			
79	Shallow Soils Background (Metals/Rads)	597 days	Mon 7/2/07	Tue 2/17/09			
80	FINAL	1 day	Mon 7/2/07	Mon 7/2/07			
81	Supplemental Shallow Soils Background	97 days	Thu 11/13/08	Tue 2/17/09			
82	NDEP Conditional Approval	1 day	Thu 11/13/08	Thu 11/13/08			
83	Revised Report to NDEP	1 day	Fri 12/19/08	Fri 12/19/08			
84	NDEP Review and Approval	60 days	Sat 12/20/08	Tue 2/17/09	83		
85	Surface Soils Background (Other Compounds)	1 day	Wed 10/10/07	Wed 10/10/07			
86	OC Pesticides - Data Collected	1 day	Wed 10/10/07	Wed 10/10/07			
87	Deep Soil Horizons	163 days	Sat 10/4/08	Sun 3/15/09			
88	Report Submitted to NDEP	1 day	Sat 10/4/08	Sat 10/4/08			
89	NDEP Comments Recd	1 day	Sun 12/28/08	Sun 12/28/08			
90	Revised Report to NDEP	1 day	Sun 3/15/09	Sun 3/15/09			
91	Qa/Other Horizons Groundwater Eastside	31 days	Sun 3/1/09	Tue 3/31/09			
92	Draft Report to NDEP	1 day	Sun 3/1/09	Sun 3/1/09			
93	NDEP Approval	30 days	Mon 3/2/09	Tue 3/31/09	92		
94	Qa/Other Horizons Groundwater CAMU Area	1 day	Wed 12/31/08	Wed 12/31/08			
95	To Be Determined	1 day	Wed 12/31/08	Wed 12/31/08			
96							
97	RTCs For NDEP Comments	275 days	Wed 2/15/06	Thu 11/16/06			U
98	Submit BRC RTCs for Specified Older NDEP Comments	46 days	Wed 2/15/06	Sat 4/1/06			Ĩ
99	Submit BRC RTC for NDEP July 11, 2005 Comments	46 days	Wed 2/15/06	Sat 4/1/06			Ī
100	Notice That No NDEP Comments Will Be Issued	1 day	Thu 11/16/06	Thu 11/16/06			-
101							
102	Eastside Groundwater Investigation	1116 days	Fri 2/17/06	Sun 3/8/09			
103	Workplan - FINAL	1 day	Fri 2/17/06	Fri 2/17/06			1
104	First Quarter // Second Quarter // Third Quarter // Fourth Quarter	1 day	Fri 11/9/07	Fri 11/9/07			
105	Reports - FINAL	1 day	Fri 11/9/07	Fri 11/9/07			
106	Fifth Quarterly Event	75 days	Wed 12/24/08	Sun 3/8/09			
107	Report Submitted to NDEP	1 day	Wed 12/24/08	Wed 12/24/08			
108	NDEP Comments Received	1 day	Wed 1/7/09	Wed 1/7/09			
109	Revised Report Resubmittal to NDEP (with extension)	60 days	Thu 1/8/09	Sun 3/8/09	108		
110							
111	Screening Investigations for PCBs	32 days	Mon 6/12/06	Thu 7/13/06			
112	Submit Workplan	1 day	Mon 6/12/06	Mon 6/12/06			
113	NDEP Comments Received	1 day	Tue 7/11/06	Tue 7/11/06			
114	BRC Response/Defer Workplan	1 day	Thu 7/13/06	Thu 7/13/06			

ID T	ask Name	Duration	Start	Finish	Predecessors	Qtr 1, 2
115						Jan Fet
116	Off-Site Dust Sampling	529 days	Thu 11/30/06	Sun 5/11/08		
117	Report Submitted to NDEP	1 day	Thu 11/30/06	Thu 11/30/06		
118	Submitted Revised Report Per Most Recent NDEP Comments	1 day	Mon 4/30/07	Mon 4/30/07		
119	NDEP Response Letter	1 day	Thu 5/31/07	Thu 5/31/07		
120	Obtained Bids for Data Collection	1 day	Sat 9/1/07	Sat 9/1/07		
121	Collect Baseline Data (See PAMP Above)	1 day	Sun 5/11/08	Sun 5/11/08		
122						
123	Removal of Recent IDW	31 days	Tue 1/15/08	Thu 2/14/08		
124	Complete NDEP Discussions Re. Profiling	1 day	Tue 1/15/08	Tue 1/15/08		
125 126	Remove IDW	30 days	Wed 1/16/08	Thu 2/14/08	124	
126	Radionucide Secular Equilibrium Verification	608 days	Thu 11/1/07	Tue 6/30/09		
128	Submitted Calculations to NDEP for Review	1 day	Thu 11/1/07	Thu 11/1/07		
129	Expected Completion of NDEP Review	1 day	Tue 6/30/09	Tue 6/30/09		
130	Chool and the second in contract and produces in the second state					
131	EASTSIDE SOILS (IMPLEMENTATION OF SOILS ROD)	1730 days	Fri 9/1/06	Fri 5/27/11		
132						
133	CLOSURE PLAN (Inc. Site-Wide DQOs)	1 day	Mon 7/16/07	Mon 7/16/07		
134	FINAL	1 day	Mon 7/16/07	Mon 7/16/07		
135						
136	STATISTICAL CLOSURE Report	1 day	Fri 9/1/06	Fri 9/1/06		
137	FINAL	1 day	Fri 9/1/06	Fri 9/1/06		
138						
139	EASTSIDE CSM REPORT	938 days	Tue 2/27/07	Mon 9/21/09		
140	Legacy Data Validation Reports Finalized	1 day	Tue 2/27/07	Tue 2/27/07	386FS-1 day	
141	Begin Preparation of Draft CSM Report	1 day	Fri 4/24/09	Fri 4/24/09	140,148,159,93	
142	Submit Draft CSM Report to NDEP	60 days	Sat 4/25/09	Tue 6/23/09	141	
143	NDEP Review	30 days	Wed 6/24/09	Thu 7/23/09	142	
144	Submit Final CSM to NDEP	30 days	Fri 7/24/09	Sat 8/22/09	143	
145	OBTAIN Eastside CSM NDEP "Approval" (Living Doc)	30 days	Sun 8/23/09	Mon 9/21/09	144	
146						
147	Eastside - Northeast Area Shallow Groundwater	151 days	Tue 7/24/07	Fri 12/21/07		
148	Complete field implementation / well installation	1 day	Tue 7/24/07	Tue 7/24/07		
149	Complete Soil Boring Data Analysis and Submit Data Report to NDEP	1 day	Fri 12/21/07	Fri 12/21/07		
150						
151	Eastside Aquifer Testing/Slug Testing and Groundwater Modeling	893 days	Wed 12/13/06	Sat 5/23/09		
152	Modeling Workplan - FINAL	1 day	Wed 12/13/06	Wed 12/13/06		

ID	Task Name	Duration	Start	Finish	Predecessors	Jan	2tr 1, 20
153	Aquifer Testing Report - FINAL	1 day	Mon 12/3/07	Mon 12/3/07		Jan	I rep
154	- Slug Testing Report - FINAL	1 day	Wed 12/12/07	Wed 12/12/07			
155	Tech Memo - CONDITIONAL FINAL	1 day	Tue 6/17/08	Tue 6/17/08			
156	Calibration Report - CONDITIONAL APPROVAL	1 day	Sat 12/13/08	Sat 12/13/08			
157	RTC for Calibration Report Due to NDEP	1 day	Fri 1/23/09	Fri 1/23/09			
158	Complete Predictive Modeling Runs and Submit to NDEP	60 days	Sat 1/24/09	Tue 3/24/09	157		
159	NDEP Review	30 days	Wed 3/25/09	Thu 4/23/09	158		
160	Obtain Approval for Modeling Results	30 days	Fri 4/24/09	Sat 5/23/09	159		
161							
162	Eastside Deep Groundwater/ Fifth Quarter Investigation	395 days	Fri 2/8/08	Sun 3/8/09			
163	Workplan Approved by NDEP	1 day	Fri 2/8/08	Fri 2/8/08			
164	Field Implementation Planning and Field Implementation	166 days	Sat 2/9/08	Wed 7/23/08	163		
165	Report Submitted to NDEP	1 day	Wed 12/24/08	Wed 12/24/08			
166	NDEP Comments Received	1 day	Wed 1/7/09	Wed 1/7/09			
167	Revised Report Resubmittal to NDEP (with extension)	60 days	Thu 1/8/09	Sun 3/8/09	166		
168							
169	EASTSIDE CLEANUP ACTIVITIES	1123 days	Wed 4/30/08	Fri 5/27/11			
170							
171	[1] 4A AREA	1 day	Thu 5/15/08	Thu 5/15/08			
172	NFA Obtained	1 day	Thu 5/15/08	Thu 5/15/08			
173							
174	[1] 4B AREA	17 days	Sun 2/15/09	Tue 3/3/09			
175	Submit Closure Report to NDEP	1 day	Sun 2/15/09	Sun 2/15/09			
176	NDEP Review	15 days	Mon 2/16/09	Mon 3/2/09	175		
177	Reaffirm NFA	1 day	Tue 3/3/09	Tue 3/3/09	176		
178							
179	[1A] CoH UTILITY CORRIDOR SUB-AREA	46 days	Thu 1/8/09	Sun 2/22/09			
180	Partial NFA Obtained	1 day	Thu 1/8/09	Thu 1/8/09			
181	Revised Risk Assessment Report Due to NDEP	45 days	Fri 1/9/09	Sun 2/22/09	180		
182							
183	[2] MOHAWK SUB-AREA	428 days	Wed 4/30/08	Wed 7/1/09			
184	Workplan Approved	1 day	Wed 4/30/08	Wed 4/30/08	137,288,134		
185	Field Sampling Completed - Rescrape 2	1 day	Mon 1/12/09	Mon 1/12/09			
186	Laboratory Data Analysis	35 days	Tue 1/13/09	Mon 2/16/09	185		
187	Data Validation Complete	21 days	Tue 2/3/09	Mon 2/23/09	186SS+21 days		
188	Data Useability and Risk Assessment Draft Complete	30 days	Tue 2/24/09	Wed 3/25/09	187		
189	Prepare Draft Closure Report	15 days	Thu 3/26/09	Thu 4/9/09	188		
190	SUBMIT Draft Closure Report to NDEP	1 day	Fri 4/10/09	Fri 4/10/09	189		

ID	Task Name	Duration	Start	Finish	Predecessors	Qtr 1, 2 Jan Feb
191	NDEP Review	30 days	Sat 4/11/09	Sun 5/10/09	190	
192	INCORPORATE NDEP Comments	21 days	Mon 5/11/09	Sun 5/31/09	191	
193	SUBMIT FINAL to NDEP	1 day	Mon 6/1/09	Mon 6/1/09	192	
194	OBTAIN NFAD	30 days	Tue 6/2/09	Wed 7/1/09	193	
195						
196	[3] WESTERN (RESIDENTIAL) HOOK SUB-AREA	426 days	Tue 8/5/08	Sun 10/4/09		1
197	NDEP Approval	1 day	Tue 8/5/08	Tue 8/5/08		
198	Field Sampling - Round 1 Completed	30 days	Tue 12/16/08	Wed 1/14/09	197,47,213	
199	Laboratory Data Analysis	45 days	Thu 1/15/09	Sat 2/28/09	198	
200	Scrape Potential Contaminated Areas and Resample	30 days	Sun 3/1/09	Mon 3/30/09	199	
201	Laboratory Data Analysis	35 days	Tue 3/31/09	Mon 5/4/09	200	
202	Data Validation Complete	30 days	Thu 4/30/09	Fri 5/29/09	201SS+30 days	
203	Data Useability and Risk Assessment Draft Complete	30 days	Sat 5/30/09	Sun 6/28/09	202	
204	Prepare Draft Closure Report	15 days	Mon 6/29/09	Mon 7/13/09	203	
205	SUBMIT Draft Closure Report to NDEP	1 day	Tue 7/14/09	Tue 7/14/09	204	
206	NDEP Review	30 days	Wed 7/15/09	Thu 8/13/09	205	
207	INCORPORATE NDEP Comments	21 days	Fri 8/14/09	Thu 9/3/09	206	
208	SUBMIT FINAL to NDEP	1 day	Fri 9/4/09	Fri 9/4/09	207	
209	OBTAIN NFAD	30 days	Sat 9/5/09	Sun 10/4/09	208	
210						
211	[4] GAMING/Southern RIBS SUB-AREA	359 days	Thu 9/11/08	Fri 9/4/09		1
212	NDEP Approval	1 day	Thu 9/11/08	Thu 9/11/08		
213	Field Sampling	60 days	Fri 10/17/08	Mon 12/15/08	212,47	
214	Laboratory Data Analysis	45 days	Tue 12/16/08	Thu 1/29/09	213	
215	Scrape Potential Contaminated Areas and Resample	30 days	Fri 1/30/09	Sat 2/28/09	214	
216	Laboratory Data Analysis	35 days	Sun 3/1/09	Sat 4/4/09	215	
217	Data Validation Complete	30 days	Tue 3/31/09	Wed 4/29/09	216SS+30 days	
218	Data Useability and Risk Assessment Draft Complete	30 days	Thu 4/30/09	Fri 5/29/09	217	
219	Prepare Draft Closure Report	15 days	Sat 5/30/09	Sat 6/13/09	218	
220	SUBMIT Draft Closure Report to NDEP	1 day	Sun 6/14/09	Sun 6/14/09	219	
221	NDEP Review	30 days	Mon 6/15/09	Tue 7/14/09	220	
222	INCORPORATE NDEP Comments	21 days	Wed 7/15/09	Tue 8/4/09	221	
223	SUBMIT FINAL to NDEP	1 day	Wed 8/5/09	Wed 8/5/09	222	
224	OBTAIN NFAD	30 days	Thu 8/6/09	Fri 9/4/09	223	1
225						
226	[5] GALLERIA NORTH SUB-AREA	364 days	Wed 11/12/08	Tue 11/10/09		
227	NDEP Approval	1 day	Wed 11/12/08	Wed 11/12/08		
228	Field Sampling (Flux and Non-Flux)	25 days	Tue 1/27/09	Fri 2/20/09	243	

ID	Task Name	Duration	Start	Finish	Predecessors	Qtr 1 Jan F
229	Laboratory Data Analysis	45 days	Sat 2/21/09	Mon 4/6/09	228	
230	Scrape Potential Contaminated Areas and Resample	30 days	Tue 4/7/09	Wed 5/6/09	229	
231	Laboratory Data Analysis	35 days	Thu 5/7/09	Wed 6/10/09	230	
232	Data Validation Complete	30 days	Sat 6/6/09	Sun 7/5/09	231SS+30 days	
233	Data Useability and Risk Assessment Draft Complete	30 days	Mon 7/6/09	Tue 8/4/09	232	
234	Prepare Draft Closure Report	15 days	Wed 8/5/09	Wed 8/19/09	233	
235	SUBMIT Draft Closure Report to NDEP	1 day	Thu 8/20/09	Thu 8/20/09	234	
236	NDEP Review	30 days	Fri 8/21/09	Sat 9/19/09	235	
237	INCORPORATE NDEP Comments	21 days	Sun 9/20/09	Sat 10/10/09	236	
238	SUBMIT FINAL to NDEP	1 day	Sun 10/11/09	Sun 10/11/09	237	
239	OBTAIN NFAD	30 days	Mon 10/12/09	Tue 11/10/09	238	
240						
241	[6] SUNSET NORTH SUB-AREA	335 days	Wed 12/10/08	Mon 11/9/09		
242	NDEP Approval	1 day	Wed 12/10/08	Wed 12/10/08		
243	Field Sampling - Non Flux Samples	14 days	Tue 1/13/09	Mon 1/26/09		
244	Field Sampling - Flux Samples	14 days	Fri 2/6/09	Thu 2/19/09		
245	Laboratory Data Analysis	45 days	Fri 2/20/09	Sun 4/5/09	244,243	
246	Scrape Potential Contaminated Areas and Resample	30 days	Mon 4/6/09	Tue 5/5/09	245	
247	Laboratory Data Analysis	35 days	Wed 5/6/09	Tue 6/9/09	246	
248	Data Validation Complete	30 days	Fri 6/5/09	Sat 7/4/09	247SS+30 days	
249	Data Useability and Risk Assessment Draft Complete	30 days	Sun 7/5/09	Mon 8/3/09	248	
250	Prepare Draft Closure Report	15 days	Tue 8/4/09	Tue 8/18/09	249	
251	SUBMIT Draft Closure Report to NDEP	1 day	Wed 8/19/09	Wed 8/19/09	250	
252	NDEP Review	30 days	Thu 8/20/09	Fri 9/18/09	251	
253	INCORPORATE NDEP Comments	21 days	Sat 9/19/09	Fri 10/9/09	252	
254	SUBMIT FINAL to NDEP	1 day	Sat 10/10/09	Sat 10/10/09	253	
255	OBTAIN NFAD	30 days	Sun 10/11/09	Mon 11/9/09	254	
256		~				
257	[Asbestos Only] Remaining Areas Except Remediation Areas	137 days	Mon 10/13/08	Thu 2/26/09		
258	NDEP Approval	1 day	Mon 10/13/08	Mon 10/13/08		
259	Field Sampling Completed	1 day	Mon 1/12/09	Mon 1/12/09		
260	Laboratory Analysis	45 days	Tue 1/13/09	Thu 2/26/09	259	
261						
262	[7] FIRST EIGHT ROWS - PHASE I SUB-AREA	300 days	Wed 4/1/09	Mon 1/25/10		
263	Activities Similar To Above	300 days	Wed 4/1/09	Mon 1/25/10		
264						
265	[8] OPEN SPACE HOOK SUB-AREA	301 days	Fri 1/23/09	Thu 11/19/09		
266	Confirmation SAP to NDEP for Review/Approval	1 day	Fri 1/23/09	Fri 1/23/09		

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ID	Task Name	Duration	Start	Finish	Predecessors	Qtr 1, 20
267	Activities Similar to Above	300 days	Sat 1/24/09	Thu 11/19/09	266	Jan Feb
268						
269	[9] UPPER PONDS SUB-AREA	301 days	Fri 1/30/09	Thu 11/26/09		
270	Confirmation SAP to NDEP for Review/Approval	1 day	Fri 1/30/09	Fri 1/30/09		
271	Activities Similar to Above	300 days	Sat 1/31/09	Thu 11/26/09	270	
272						
273	[10] FIRST EIGHT ROWS - PHASE II SUB-AREA	300 days	Sun 11/1/09	Fri 8/27/10		
274	Activities Similar To Above	300 days	Sun 11/1/09	Fri 8/27/10		
275						
276	[11] TIMET PONDS SUB-AREA	300 days	Mon 2/1/10	Sat 11/27/10		
277	Activities Similar to Above	300 days	Mon 2/1/10	Sat 11/27/10		
278						
279	[12] SPRAY WHEEL SUB-AREA	300 days	Sat 5/1/10	Thu 2/24/11		
280	Activities Similar To Above	300 days	Sat 5/1/10	Thu 2/24/11		
281						
282	[13] STAGING AREA SUB-AREA	300 days	Sun 8/1/10	Fri 5/27/11		
283	Activities Similar To Above	300 days	Sun 8/1/10	Fri 5/27/11		
284						
285						
286	CAMU AREA - CAP, RAP, BORROW AREA, SLIT TRENCHES	1188 days	Fri 9/22/06	Tue 12/22/09		
287	CAP	1 day	Mon 9/25/06	Mon 9/25/06		
288	FINAL	1 day	Mon 9/25/06	Mon 9/25/06		
289						
290	RAP	179 days	Mon 9/17/07	Thu 3/13/08		
291	FINAL (after NDEP Design Review)	1 day	Wed 3/5/08	Wed 3/5/08		
292						
293	TRI Inapplicability Letter	3 days	Tue 3/11/08	Thu 3/13/08		
294	Letter Submitted By BRC to NDEP	1 day	Tue 3/11/08	Tue 3/11/08		
295	NDEP Approval	1 day	Thu 3/13/08	Thu 3/13/08		
296						
297	Slit Trench RAS	1 day	Mon 9/17/07	Mon 9/17/07		
298	FINAL - RAS and ROD Issued	1 day	Mon 9/17/07	Mon 9/17/07		
299						
300	CAMU CSM	1 day	Wed 8/8/07	Wed 8/8/07		
301	FINAL - (Living Doc)	1 day	Wed 8/8/07	Wed 8/8/07		
302						
303	CAMU Construction (Material Placement)	340 days	Sat 1/17/09	Tue 12/22/09		
304	Phase I (Interim Cover)	1 day	Sat 1/17/09	Sat 1/17/09		

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ID	Task Name	Duration	Start	Finish	Predecessors	Jan
305	Phase II (Interim Cover)	1 day	Tue 5/12/09	Tue 5/12/09		Juli
306	Phase IIIA (Interim Cover)	1 day	Fri 6/12/09	Fri 6/12/09		
307	Phase IIIB (Interim Cover)	1 day	Tue 8/11/09	Tue 8/11/09		
308	Phase IV (Interim Cover)	1 day	Fri 10/16/09	Fri 10/16/09		
309	Phase V (Interim Cover)	1 day	Tue 12/22/09	Tue 12/22/09		
310						
311	CAMU Area Groundwater Monitoring	105 days	Fri 11/7/08	Thu 2/19/09		
12	NDEP Approval of Baseline Sampling Workplan	1 day	Wed 12/17/08	Wed 12/17/08		
13	Q1 Field Sampling	105 days	Fri 11/7/08	Thu 2/19/09		
14	Laboratory Analysis	45 days	Fri 11/7/08	Sun 12/21/08		
315	Data Validation	30 days	Mon 12/22/08	Tue 1/20/09	314	
316	Data Report to NDEP for Review/Approval	30 days	Wed 1/21/09	Thu 2/19/09	315	
317	Q2 Field Sampling	105 days	Fri 11/7/08	Thu 2/19/09		
818	Laboratory Analysis	45 days	Fri 11/7/08	Sun 12/21/08		
819	Data Validation	30 days	Mon 12/22/08	Tue 1/20/09	318	
320	Data Report to NDEP for Review/Approval	30 days	Wed 1/21/09	Thu 2/19/09	319	
321	Q3 Field Sampling	105 days	Fri 11/7/08	Thu 2/19/09		
322	Laboratory Analysis	45 days	Fri 11/7/08	Sun 12/21/08		
323	Data Validation	30 days	Mon 12/22/08	Tue 1/20/09	322	
24	Data Report to NDEP for Review/Approval	30 days	Wed 1/21/09	Thu 2/19/09	323	
325	Q4 Field Sampling	105 days	Fri 11/7/08	Thu 2/19/09		-
326	Laboratory Analysis	45 days	Fri 11/7/08	Sun 12/21/08		
327	Data Validation	30 days	Mon 12/22/08	Tue 1/20/09	326	
328	Data Report to NDEP for Review/Approval	30 days	Wed 1/21/09	Thu 2/19/09	327	-
329	Construction Co					
30	Safety Equipment For NDEP	29 days	Fri 9/22/06	Fri 10/20/06		
331	Procurement Requested	1 day	Fri 9/22/06	Fri 9/22/06		
332	Equipment Obtained and Received By NDEP	1 day	Fri 10/20/06	Fri 10/20/06		
333						
334	OTHER POTENTIAL ACTIONS (BEYOND SOILS ROD)	867 days	Thu 8/9/07	Tue 12/22/09		
335	· · · · · · · · · · · · · · · · · · ·					
336	Eastside Groundwater RAS Development	122 days	Sun 8/23/09	Tue 12/22/09		
337	Develop Draft RAS	60 days	Sun 8/23/09	Wed 10/21/09	144	
338	Submit to NDEP	1 day	Thu 10/22/09	Thu 10/22/09	337	
339	NDEP Review and Resubmittal	60 days	Fri 10/23/09	Mon 12/21/09	338	
340	Draft ROD Issued	1 day	Tue 12/22/09	Tue 12/22/09	339	
341						
342	Investigations of Western Ditch Between CAMU and Lower Ponds	1 day	Mon 6/1/09	Mon 6/1/09		

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ID	Task Name	Duration	Start	Finish	Predecessors	Qtr 1, 2 Jan Feb
343	To Be Determined	1 day	Mon 6/1/09	Mon 6/1/09		
344						
345	Investigations of North Western Ditch Between CAMU and Lower Ponds	1 day	Mon 6/1/09	Mon 6/1/09		
346	To Be Determined	1 day	Mon 6/1/09	Mon 6/1/09		
347						
348	Investigations of BMI Siphon	1 day	Mon 6/1/09	Mon 6/1/09		
349	To Be Determined	1 day	Mon 6/1/09	Mon 6/1/09		
350						
351	Non-Intrusive Investigation of Trade Effluent Ponds in Common Areas	1 day	Thu 8/9/07	Thu 8/9/07		
352	Being Done As Part of CAMU Area Investigations	1 day	Thu 8/9/07	Thu 8/9/07	301	
353						
354	Non-Intrusive Investigation of Closed BMI Landfills	1 day	Thu 8/9/07	Thu 8/9/07		
355	Being Done As Part of CAMU Area Investigations	1 day	Thu 8/9/07	Thu 8/9/07	301	
356						
357	Other Media RAS Development	1 day	Mon 6/1/09	Mon 6/1/09		
358	To Be Determined	1 day	Mon 6/1/09	Mon 6/1/09		
359						
360						
361	DATA VALIDATION SUMMARY REPORTS	1201 days	Wed 2/15/06	Sat 5/30/09		
362	CAMU-Area Data-Sets	87 days	Tue 6/13/06	Thu 9/7/06		
363	Set #3 Landfill Monitoring (GW) - FINAL	22 days	Wed 6/14/06	Wed 7/5/06		
364	a) Quarter 1 Landfill Monitoring - FINAL	1 day	Wed 7/5/06	Wed 7/5/06		
365	b) Quarter 2 Landfill Monitoring - FINAL	1 day	Wed 6/14/06	Wed 6/14/06		
366	c) Quarter 3 Landfill Monitoring - FINAL	1 day	Wed 6/14/06	Wed 6/14/06		
367	d) Quarter 4 Landfill Monitoring - FINAL	1 day	Wed 6/14/06	Wed 6/14/06		
368	Set #10 Borrow Area Investigation - FINAL	1 day	Tue 6/13/06	Tue 6/13/06		
369	Set #11 Slit Trench Investigation - FINAL	1 day	Tue 6/13/06	Tue 6/13/06		
370	a) May 2000 field event - FINAL	1 day	Tue 6/13/06	Tue 6/13/06		
371	b) July 2000 field event - FINAL	1 day	Tue 6/13/06	Tue 6/13/06		
372	Set #13 CAMU Investigations - FINAL	23 days	Tue 6/13/06	Wed 7/5/06		
373	a) April 2000 field event - FINAL	1 day	Tue 6/13/06	Tue 6/13/06		
374	b) July 2000 field event - FINAL	1 day	Tue 6/13/06	Tue 6/13/06		
375	c) Nov 2000 field event (WDE locs) - FINAL	1 day	Wed 7/5/06	Wed 7/5/06		
376	d) March 2001 field event (follow on WDE) - FINAL	1 day	Tue 6/13/06	Tue 6/13/06		
377	Set #15 Power Pole Excavation Investigation - FINAL	1 day	Fri 9/1/06	Fri 9/1/06		
378	Set #26 Borrow Area Investigation - FINAL	22 days	Tue 8/8/06	Tue 8/29/06		
379	a) Initial Investigation - FINAL	1 day	Tue 8/8/06	Tue 8/8/06		
380	b) Supplemental investigation - FINAL	1 day	Tue 8/29/06	Tue 8/29/06		

ID	Task Name	Duration	Start	Finish	Predecessors	Qtr 1, 2 Jan Fel
381	Set #28 Slit Trench Soil Investigation - FINAL	1 day	Wed 8/16/06	Wed 8/16/06		Jan Fei
382	Set #29 Slit Trench Soil Vapor Investigation - FINAL	1 day	Wed 7/26/06	Wed 7/26/06		
383	Set #30 CAMU Hydro Investigation - FINAL	1 day	Tue 8/29/06	Tue 8/29/06		
384	Set #36 2006 Borrow Area Investigation - FINAL	1 day	Thu 9/7/06	Thu 9/7/06		
385						
386	Eastside Area Data-Sets	378 days	Wed 2/15/06	Tue 2/27/07		
387	Set #1 Environmental Conditions Investigation	1 day	Tue 9/12/06	Tue 9/12/06		
388	a) Upper & Lower Ponds and Ditches - FINAL	1 day	Tue 9/12/06	Tue 9/12/06		
389	Set #4 Preliminary GW Investigation (DM wells) - FINAL	1 day	Tue 12/5/06	Tue 12/5/06		
390	Set #6 1999 Ponds Supplemental Soil Investigations	16 days	Tue 10/10/06	Wed 10/25/06		
391	a) Berm Samples - FINAL	1 day	Wed 10/25/06	Wed 10/25/06		
392	b) At-Depth Samples (to 15 ft bgs) - FINAL	1 day	Wed 10/25/06	Wed 10/25/06		
393	c) New SRC sampling - FINAL	1 day	Tue 10/10/06	Tue 10/10/06		
394	d) Miscellaneous (At-Depth Samples, expanded rads & pesticides, addit. SI	1 day	Tue 10/10/06	Tue 10/10/06		
395	Set #7 Upper & Lower Ponds IRM Sampling	52 days	Wed 9/13/06	Fri 11/3/06		
396	a) Mohawk - FINAL	1 day	Tue 10/17/06	Tue 10/17/06		
397	b) Sunset - FINAL	1 day	Wed 9/13/06	Wed 9/13/06		
398	c) Sunset pit sampling for asbestos - FINAL	1 day	Thu 10/26/06	Thu 10/26/06		
399	d) Blackened soil area - FINAL	1 day	Thu 9/14/06	Thu 9/14/06		
400	e) PLF-05 fill sampling - FINAL	1 day	Fri 11/3/06	Fri 11/3/06		
401	Set #8 ERM Ponds Supplemental Investigation	43 days	Thu 9/14/06	Thu 10/26/06		
402	a) Discrete/composite sampling event - FINAL	1 day	Tue 10/10/06	Tue 10/10/06		
403	b) Sunset North Area - FINAL	1 day	Thu 9/14/06	Thu 9/14/06		
404	c) Sunset North Area – October PR samples - FINAL	1 day	Thu 10/26/06	Thu 10/26/06		
405	Set #9 TIMET Ponds Investigation - FINAL	1 day	Fri 11/3/06	Fri 11/3/06		
406	Set #12 Spray Wheel Investigation - FINAL	1 day	Wed 10/25/06	Wed 10/25/06		
407	Set #14 "College Site" Investigation - FINAL	1 day	Wed 11/8/06	Wed 11/8/06		
408	Set #16 Tuscany Hills Pipeline Vault investigation - FINAL	1 day	Thu 8/31/06	Thu 8/31/06		
409	Set #18 WRF Investigation By CoH - FINAL	1 day	Mon 5/1/06	Mon 5/1/06		
410	Set #19 Mohawk Supplemental Investigation (PR samples) - FINAL	1 day	Fri 12/8/06	Fri 12/8/06		
411	Set #20 Sunset North Investigations	131 days	Fri 10/20/06	Tue 2/27/07		
412	a) PLG-05 GW Characterization - FINAL	1 day	Fri 1/5/07	Fri 1/5/07		
413	b) Sampling of "unimpacted" areas - FINAL	1 day	Fri 10/20/06	Fri 10/20/06		
414	c) Supp. Invest. (PR samples) - FINAL	1 day	Tue 2/27/07	Tue 2/27/07		
415	Set #21 Southern RIBs Investigation - FINAL	1 day	Wed 10/25/06	Wed 10/25/06		
416	Set #22 Pre-GW Policy Upper Ponds GW Investigation - FINAL	1 day	Tue 9/26/06	Tue 9/26/06		
417	Set #23 Spray Wheel Investigation [M] - Geotechnical Only. No DVSR	1 day	Wed 2/15/06	Wed 2/15/06		1
418	Set #25 Pittman Lateral Bypass Pipeline Investigation - FINAL	1 day	Wed 10/25/06	Wed 10/25/06		

ID Ta	sk Name	Duration	Start	Finish	Predecessors	Jan	Qtr 1, 20
419	Set #27 2004 Eastside Hydro Investigation (Revised) - FINAL	1 day	Thu 8/31/06	Thu 8/31/06		Jan	reb
420	Set #32 Alpha Ditch Investigation - FINAL	1 day	Tue 9/26/06	Tue 9/26/06			
421	Set #33 Spray Wheel Salt Investigation - FINAL	1 day	Tue 9/26/06	Tue 9/26/06			
422	Set #37 First Quarterly GW Monitoring - FINAL	1 day	Tue 1/2/07	Tue 1/2/07		_	
423	Set #38 Second Quarterly GW Monitoring - FINAL	1 day	Tue 1/2/07	Tue 1/2/07			
424	Set #39 Waste Sampling - FINAL	1 day	Fri 11/3/06	Fri 11/3/06		-	
425							
426							
427	Other Current/Old Data Sets	456 days	Mon 4/3/06	Mon 7/2/07			
428	Set #1 Environmental Conditions Investigation	17 days	Tue 10/10/06	Thu 10/26/06			
429	b) Exclusion Areas - FINAL	1 day	Tue 10/10/06	Tue 10/10/06			
430	c) Parcel 5/6 confirmation sampling - FINAL	1 day	Thu 10/26/06	Thu 10/26/06			
431	Set #2 Warm Springs Rd Investigation - FINAL	1 day	Wed 10/25/06	Wed 10/25/06			
432	Set #5 Pittman Lateral GW Monitoring	10 days	Wed 11/29/06	Fri 12/8/06			
433	a) Initial Monitoring Event - FINAL	1 day	Wed 11/29/06	Wed 11/29/06			
434	b) Follow-Up Monitoring Event - FINAL	1 day	Fri 12/8/06	Fri 12/8/06			
435	Set #17 Conveyer Alignment Investigation - FINAL	1 day	Thu 11/2/06	Thu 11/2/06			
436	Set #24 Environ Background Investigation (By NDEP) - FINAL	1 day	Mon 5/1/06	Mon 5/1/06			
437	Set #31 TRECO Investigation - FINAL	1 day	Mon 4/3/06	Mon 4/3/06			
438	Set #34 BRC/TIMET Shallow Soil Background Investigation - FINAL	1 day	Mon 7/2/07	Mon 7/2/07			
439	Set #40 OffSite Dust Sampling - FINAL	1 day	Mon 11/20/06	Mon 11/20/06			
440							
441							
442	New Data Sets (Others, as generated)	874 days	Mon 1/8/07	Sat 5/30/09			
443	Set #41 Slit Trench Step-Out Sampling - FINAL	1 day	Mon 1/8/07	Mon 1/8/07			
444	Set #42 Third Quarterly GW Monitoring - FINAL	1 day	Wed 4/25/07	Wed 4/25/07			
445	Set #43 Parcel 4A-4B - FINAL	1 day	Tue 8/21/07	Tue 8/21/07			
446	Set #44 Fourth Quarterly GW Monitoring - FINAL	1 day	Tue 7/10/07	Tue 7/10/07			
447	Set #45 Orphan and Accumulated Small Data Sets - FINAL	1 day	Mon 10/22/07	Mon 10/22/07			
448	Set #46 North-East Area Well Boring Soils - FINAL	1 day	Thu 12/6/07	Thu 12/6/07			
449	Set #47 Upgradient Qa GW and Soils Along Borings - FINAL	1 day	Fri 2/22/08	Fri 2/22/08			
450	Set #45e Suppl. 4A/4B - FINAL	1 day	Fri 6/6/08	Fri 6/6/08			
451	Set #34b Suppl. Shallow Background Set - FINAL	1 day	Mon 6/9/08	Mon 6/9/08			
452	Set #34c Deep Background Soils Set - FINAL	1 day	Wed 6/25/08	Wed 6/25/08			
453	Set #48 CAMU 2007 GW - FINAL	1 day	Mon 3/24/08	Mon 3/24/08			
454	Set #49 Eastside Deep Wells Soils - FINAL	1 day	Mon 9/8/08	Mon 9/8/08			
455	Set #50 Sewer Line Investigations - Horizonal - FINAL	1 day	Wed 10/1/08	Wed 10/1/08			
456	Set #50a Sewer Line Rescrape - FINAL	1 day	Thu 1/8/09	Thu 1/8/09			

ID	Task Name	Duration	Start	Finish	Predecessors	Qtr 1, 20 Jan Feb
457	Set #51 Fifth Quarterly Eastside GW Monitoring - FINAL	1 day	Sat 11/1/08	Sat 11/1/08	1	Jan Feb
458	Set #52 Mohawk Confirmation - FINAL	1 day	Thu 10/23/08	Thu 10/23/08		
459	Set #52a Mohawk Rescrape Samples - To NDEP	1 day	Tue 2/24/09	Tue 2/24/09	187	
460	Set #53 Southern RIBs - To NDEP	1 day	Thu 4/30/09	Thu 4/30/09	217	
461	Set #54 Western Hook - To NDEP	1 day	Sat 5/30/09	Sat 5/30/09	202	
462	Set #55a CAMU Baseline GW Monitoring Q1 - To NDEP	1 day	Wed 1/21/09	Wed 1/21/09	315	

Act ID Plans/Pre	Description	Orig F Dur I	Rem Early Dur Start	Early Finish	Total Float	2008 2010 % JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN 20 09 16 23 30 07 14 21 28 04 11 18 25 01 06 15 22 29 06 13 20 27 03 10 17 24 01 08 15 22 29 06 12 19 26 03 10 15 22 29 06 13 20 27 04 11 18 25 01 08 15 22 29 06 13 20 27 04 11 18 25 01 08 15 22 29 06 13 20 27 03 10 17 24 31 07 14 21 28 05 12 19 26 02 09 16 23 30 07 14 21 28 04 11 18 25 01 08 15 22 29 06 13 20 27 04 11 18 25 01 08 15 22 29 06 13 20 27 03 10 17 24 31 07 14 21 28 05 12 19 26 02 09 16 23 30 07 14 21 28 04 11 18 25 01 08 15 22 29 06 13 20 27 04 11 18 25 01 08 15 22 29 06 13 20 27 03 10 17 24 31 07 14 21 28 05 12 19 26 02 09 16 23 30 07 14 21 28 04 11 18 25 01 08 15 22 29 06 12 19 26 03 10 17 24 31 07 14 21 28 04 11 18 25 01 08 15 22 29 06 13 20 27 04 11 18 25 01 08 15 22 29 06 13 20 27 03 10 17 24 31 07 14 21 28 05 12 19 26 02 09 16 23 30 07 14 21 28 04 11 18 25 01 08 15 22 29 06 12 19 26 03 10 17 24 31 07 14 21 28 04 11 18 25 01 08 15 22 29 06 12 19 26 03 10 17 24 31 07 14 21 28 04 11 18 25 01 08 15 22 29 06 12 19 26 03 10 17 24 31
1100	Pre-Mobilization Submittals	51d	021APR08 A	18JUN08 A		100 Pre-Mobilization Submittals
500	Contract Execution	0	004JUN08 A			100 Contract Execution
1108	Submit SWPPP	1d	006JUN08 A	04SEP08 A		100 Submit SWPPP
1111	Submit SPCC Plan	1d	006JUN08 A	02SEP08 A		100 Internet Submit SPCC Plan
1104	Submit Site Security Plan	1d	0 10JUN08 A	26AUG08 A		100 Submit Site Security Plan
1109	Submit Water Management Plan	1d	010JUN08 A	25AUG08 A		100 Submit Water Management Plan
1110	Submit H&S Plan	1d	011JUN08 A	17SEP08 A		100 Submit H&S Plan
1160	Prepare Pilot Study Report	8d	0 19JUN08 A	11JUL08 A		100 Prepare Pilot Study Report
1102	Submit Staging Area Plan	1d	025JUN08 A	02SEP08 A	+	100 realized and Submit Staging Area Plan
1112	Submit Construction Facilities Lay Plan	1d	025JUN08 A	12SEP08 A		100 Submit Construction Facilities Lay Plan
	Submit Staging Area Layout Plan	1d	025JUN08 A	02SEP08 A		100 Submit Staging Area Layout Plan
-	Submit Stockpile Plan	1d	025JUN08 A	15SEP08 A		100 Submit Stockpile Plan
	Submit Construction Facilities Layout Plan	1d	025JUN08 A	12SEP08 A	-	100 • Submit Construction Facilities Layout Plan
	Submit Dust Control Permit & Mitigation Plan	1d	015JUL08 A	14AUG08 A		100 Submit Dust Control Permit & Mitigation Plan
	Submit Pilot Study Report	1d	015JUL08 A	15JUL08 A		100 -ISubmit Pilot Study Report
1210		1d	005SEP08 A	05SEP08 A		
	Finalize Haul Road Design Plan (Tronox/Timet)	10	a serence estatat	020CT08 A		100 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1	aration Activities		UISOLI OO A	0200108 A		
Permane	Excavate, Conduit, Wire from Pedestal to Trailer	3d	027SEP08 A	130CT08 A		100 Excavate, Conduit, Wire from Pedestal to Trailer
	Nevada Power to Set Power Poles & Pull Wire	5d	0200CT08 A			100 Excavate, Conduit, Wire from Pedestal to Trailer
	Finalize Power Connection/Demobilize	7d		310CT08 A		
10/0		70	003NOV08 A	10NOV08 A		100 Finalize Power Connection/Demobilize Generators
1000	Mobilization	6d	0 19JUN08 A	23JUN08 A	1	100 Mobilization
1022	Grade Area for Project Trailers, Parking, Access	3d	024JUN08 A	01JUL08 A		100 - Grade Area for Project Trailers, Parking, Access
1020	Install Erosion & Sed Controls (BMP's)	6d	0 26JUN08 A	01AUG08 A		100 Sed Controls (BMP's)
1040	Install Trailers, Parking Areas, Fence, Etc	6d	0 26JUN08 A	11JUL08 A		100 Install Trailers, Parking Areas, Fence, Etc
1042	Install SZ, CRZ, EZ Fencing (Initial)	12d	0 28JUN08 A	100CT08 A		100 Install SZ, CRZ,EZ Fencing (Initial)
1200	NDOT Meeting with BRC/ENTACT/Westin (1pm)	1d	011AUG08 A	11AUG08 A		100 INDOT Meeting with BRC/ENTACT/Westin (1pm)
1220	COH Meeting with BRC/ENTACT/Westin	1d	0 27AUG08 A	27AUG08 A		100 ICOH Meeting with BRC/ENTACT/Westin
1090	Install Fence along Timet/Tronox Property	10d	028AUG08 A	27SEP08 A		100 Install Fence along Timet/Tronox Property
1150	Construct H-Structure, Conduit, Panel	6d	003SEP08 A			100 Construct H-Structure, Conduit, Panel
1240	Perform Dry Run (Pickup Truck Run)	1d	004SEP08 A	04SEP08 A		100 IPerform Dry Run (Pickup Truck Run)
1120	Construct Decontamination Areas & Vacuum	9d	005SEP08 A	19SEP08 A		100 Construct Decontamination Areas & Vacuum Station
1300	Install Conduit from H-Structure to Trailers	2d	006SEP08 A	15SEP08 A		100 Install Conduit from H-Structure to Trailers
1080	Haul Road Construction (Fill, Pipe, Grading)	6d	010SEP08 A	070CT08 A		100 Haul Road Construction (Fill, Pipe, Grading)
1030	Complete Entrance Grading	1d	017SEP08 A	17SEP08 A		100 Complete Entrance Grading
1052	Complete Asphalt Pads (Onsite)	2d	018SEP08 A	19SEP08 A		100 rComplete Asphalt Pads (Onsite)
1180	Complete Milling and Asphalt Overlay (Public)	2d	018SEP08 A	25SEP08 A		100 Complete Milling and Asphalt Overlay (Public)
1280	Remove Weather Station (TBD)	1d	019SEP08 A	20SEP08 A		100 Illie Il
1032	Install Rock Trackout Pads	2d		24SEP08 A		100 Install Rock Trackout Pads
1170	Embark to Inspect Backfilling of Conduit	1d	024SEP08 A	24SEP08 A		100 Embark to Inspect Backfilling of Conduit
	Embark to Energize H-Structure (Est)	5d	025SEP08 A	26SEP08 A		100 Line for the structure (Est)
1230	Complete Decon Pad Rinse Water Ponds	1d	029SEP08 A	010CT08 A		100 Complete Decon Pad Rinse Water Ponds
1340	Set-up Decon Pad Water Supply Tanks	1d		010CT08 A		100 Set-up Decon Pad Water Supply Tanks
1050	Install Trailer Area Cap Rock	2d				100 Josef Decon Pad Water Supply Tanks
1260	Re-Install Initial Traffic Control Devices	20 1d	0100CT08 A	130CT08 A		
1.000	Clearing & Grubbing		0210CT08 A	210CT08 A	101	100 Re-Install Initial Traffic Control Devices
1000		2d	2d04MAR09	05MAR09	12d	0 Clearing & Grubbing
aata date Start date Inish date Aust finish date arget finish dat © Primavera 1	044400 0144000 2500110 31000010 91000010 91000010					Date Date Christel Approx Establish Company Establish Common Area Bash Pager Establish Common Bash Pager Establish Pager

Act	Description		Rem Early Dur Start	Early Finish	Total Float %	2009 JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN 09 16 23 30 07 14 21 28 04 11 18 25 01 08 15 22 29 06 13 20 27 03 10 17 24 01 08 15 22 29 05 12 19 26 02 09 16 23 30 07 14 21 28 05 12 19 26 02 09 16 23 30 07 14 21 28 04 11 18 25 01 08 15 22 29 05 12 19 26 03 10 17 24 31 0
	Demobilize Basic Scope Resources	-	11d 10MAR10	22MAR10 *	0 0	09 16 23 30 07 14 21 28 04 11 18 25 01 08 15 22 29 06 13 20 27 03 10 17 24 01 08 15 22 29 06 12 19 20 02 09 16 23 30 06 13 20 27 03 10 17 24 01 08 15 22 29 06 13 20 27 03 10 17 24 01 08 15 20 17 00 10 17 24 01 08 15 20 17 00 10 17 24 01 08 15 20 17 00 10 10 12 00 10 10 10 10 10 10 10 10 10 10 10 10
Phase I (АМО	4				
1999	Mobilize CAMU Resources	2d	002JUL08 A	05JUL08 A	100	Mobilize CAMU Resources
2000	Phase I CAMU Excavation/Grading/Subgrade	9d	007JUL08 A	07AUG08 A	100	Phase I CAMU Excavation/Grading/Subgrade Prep
2010	Phase I Samples Liner Testing	6d		11JUL08 A	100	Phase I Samples Liner Testing
2015	Phase I Liner Delivery	3d		19JUL08 A	100	Phase I Liner Delivery
2030	Phase I As-built Survey	1d		08AUG08 A	100	Phase I As-built Survey
2050	Phase I QA Survey	1d		08AUG08 A	100	Phase I QA Survey
2020	Phase I CAMU Liner Installation	13d		21AUG08 A	100	Phase I CAMU Liner Installation
2070	Phase I Subgrade Acceptance	1d		08AUG08 A	100	Phase I Subgrade Acceptance
2110	Phase I CAMU Vadose Monitoring System Install	2d		12AUG08 A	100	I IIII IIII IIII IIII IIII IIII IIII IIII
2040	Phase I CAMU Oper. Lay. Placement (W. Ditch	12d		11SEP08 A	100	Phase I CAMU Oper. Lay. Placement (W. Ditch Mat)
2090	Phase I CAMU Leachate Collection System	6d		06SEP08 A	100	Phase I CAMU Leachate Collection System Install
2060	Phase I CAMU Liner Approval	8d		070CT08 A	100	Phase I CAMU Liner Approval
2080	Phase I CAMU Waste Placement (From	Inco.			1d 93	Phase I CAMU Waste Placement (From Eastside)
2080		46d		07JAN09		Place Phase I Interim Cover & Visqueen
	Place Phase I Interim Cover & Visqueen	15d		17JAN09		Prace Phase I internit cover a visqueen
Phase II	Phase I Concrete Wall Installation (Vadose)	3d	3d 11FEB09	13FEB09	320d 0	
		07.1			1.400	Phase II CAMIL Mass Evenuation/Fill (Initia)
-	Phase II CAMU Mass Excavation/Fill (Initial)	25d		15AUG08 A	100	Phase II CAMU Mass Excavation/Fill (Initial)
3005	Phase II CAMU Grading/Subgrade Prep.	25d		24NOV08 A	100	Phase II CAMU Grading/Subgrade Prep.
2025	Excavate Western Ditch-Use for Oper. Layer	20d		11SEP08 A	100	Excavate Western Ditch-Use for Oper, Layer
3280	Phase II Geomembrane Delivery	15d		03OCT08 A	100	Phase II Geomembrane Delivery
3300	Phase II Geocomposite Delivery	15d		170CT08 A	100	Phase II Geocomposite Delivery
3320	Phase II CAMU Mass Excavation/Fill (Final)	20d		240CT08 A	100	Phase II CAMU Mass Excavation/Fill (Final)
3260	Phase II GCL Delivery	9d		070CT08 A	100	Phase II GCL Delivery
2045	Excavate Remain. Phase II Western Ditch Soils	18d		310CT08 A	100	Excavate Remain. Phase II Western Ditch Soils
3120	Phase II CAMU Post Excavation Grade Survey	12d		24NOV08 A	100	Phase II CAMU Post Excavation Grade Survey
3240	Phase II CAMU QA Survey (PBS&J)	12d	0310CT08 A	24NOV08 A	100	Phase II CAMU QA Survey (PBS&J)
3020	Phase II CAMU Geosynthetics Installation	21d	003NOV08 A	05DEC08 A	100	Phase II CAMU Geosynthetics Installation
3220	Phase II Subgrade Acceptance	21d	003NOV08 A	24NOV08 A	100	Phase II Subgrade Acceptance
3180	Phase II CAMU Sump Excavation	2d	004NOV08 A	05NOV08 A	100	Phase II CAMU Sump Excavation
3140	Phase II CAMU Vadose Monitoring System Instal	3d	014NOV08 A	22NOV08 A	100	Phase II CAMU Vadose Monitoring System Install
3040	Phase II CAMU Operations Layer Installation	12d	0 19NOV08 A	10DEC08 A	100	Phase II CAMU Operations Layer Installation
3160	Phase II CAMU Leachate Collection System	5d	021NOV08 A	06DEC08 A	100	Phase II CAMU Leachate Collection System Install
3060	Phase II CAMU Liner Approval (State)	10d	011DEC08 A	24DEC08 A	100	Phase II CAMU Liner Approval (State)
3080	Phase II CAMU Waste Placement	100d	100d05JAN09	30APR09	0 0	Phase II CAMU Waste Placement
3100	Place Phase II Interim Cover & Visqueen	65d	65d 26FEB09	12MAY09	245d 0	Place Phase II Interim Cover & Visqueen
3200	Phase II CAMU Concrete Wall Install (Vadose)	3d	3d 26FEB09	28FEB09	307d 0	Phase II CAMU Concrete Wall Install (Vadose)
Phase III	сами					
4000	Phase IIIA CAMU Mass Excavation	12d	0010CT08 A	060CT08 A	100	Phase IIIA CAMU Mass Excavation
4360	Phase IIIA Excavate Western Ditch Soils	4d	0150CT08 A	160CT08 A	100	Phase IIIA Excavate Western Ditch Soils
4120	Phase IIIA CAMU Grading/Subgrade Preparation	12d	28d 310CT08 A	05FEB09	34d 0	Phase IIIA CAMU Grading/Subgrade Preparation
4140	Phase IIIA Conf. Sample/Geomembrane Delivery	10d	10d 05JAN09	15JAN09	54d 0	Phase IIIA Conf. Sample/Geomembrane Delivery
4160	Phase IIIA Conf. Sample/Geocomposite Delivery	10d	10d 05JAN09	15JAN09	54d 0	Phase IIIA Conf. Sample/Geocomposite Delivery
4180	Phase IIIA Conf. Sample/GCL Delivery	10d	10d 05JAN09	15JAN09	54d 0	Phase IIIA Conf. Sample/GCL Delivery
4220	Phase IIIA Subgrade Acceptance	1d		06FEB09	35d 0	-IPhase IIIA Subgrade Acceptance
4260	Phase IIIA Post Excavation Survey	1d		06FEB09	34d 0	Phase IIIA Post Excavation Survey
		<u>S</u> ec		Street Set	100 100	
Data date Start date Finish data	04,4409 01,4408 255EP10					Basic Remediation Company Easthide Common Area
Must finish dat Target finish d & Primavez	asseries stDECTO to System, Inc.					Eastisfic Common Area
	71					

A - 1			2009	2000 2010
Act Description	Orig Rem Early Dur Dur Start	Early Total Finish Float %	UN JUL AUG SEP OCT NOV DEC	2009 JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN 2 29 05 12 19 26 02 09 16 23 30 06 13 20 27 04 11 18 25 01 08 15 22 29 06 13 20 27 03 10 17 24 31 07 14 21 28 05 12 19 26 02 09 16 23 30 07 14 21 28 04 11 18 25 01 08 15 22 29 05 12 19 26 03 10 17 24 31 0
4240 Phase IIIA QA Survey (PBS&J)	1d 1d 07FEB09	07FEB09 34d 0	1025300/142120041110230108132229001320210310172401081322	Phase IIIA QA Survey (PBS&J)
4020 Phase IIIA CAMU Geosynthetics Installation	9d 9d 21FEB09	03MAR09 23d 0		Phase IIIA CAMU Geosynthetics Installation
4340 Phase IIIA Construct Additional Haul Roads	2d 2d 21FEB09	23FEB09 30d 0		-IPhase IIIA Construct Additional Haul Roads
4040 Phase IIIA CAMU Operational Layer Installation	18d 18d 04MAR09	24MAR09 23d 0		Phase IIIA CAMU Operational Layer Installation
4320 Phase IIIA Leachate Collection System Install	8d 8d 04MAR09	12MAR09 552d 0		Hase IIIA Leachate Collection System Install
4060 Phase IIIA CAMU Liner Approval (State)	10d 10d 25MAR09	03APR09 27d 0		Phase IIIA CAMU Liner Approval (State)
4080 Phase IIIA CAMU Waste Placement	30d 30d 01MAY09	06JUN09 0 0		Phase IIIA CAMU Waste Placement
4100 Place Phase IIIA Interim Cover	30d 30d 07MAY09	12JUN09 220d 0	CONTRACT DE CARDON DE LA PROPERTA DE	Place Phase IIIA Interim Cover
Phase IIIB CAMU				
5120 Phase IIIB Conf. Sample/Geomembrane Delivery	10d 10d 16JAN09	27JAN09 61d 0		Phase IIIB Conf. Sample/Geomembrane Delivery
5140 Phase IIIB Conf. Sample/Geocomposite Delivery	10d 10d 16JAN09	27JAN09 61d 0		Phase IIIB Conf. Sample/Geocomposite Delivery
5160 Phase IIIB Conf. Sample/GCL Delivery	10d 10d 16JAN09	27JAN09 61d 0		Phase IIIB Conf. Sample/GCL Delivery
5000 Phase IIIB CAMU Excavation/Grading/Subgrade	15d 15d 06MAR09	23MAR09 12d 0		Phase IIIB CAMU Excavation/Grading/Subgrade Prep
5320 Phase IIIB Mass Excavation	15d 15d 06MAR09	23MAR09 12d 0		
5180 Phase IIIB Sump Installation	2d 2d 24MAR09	25MAR09 12d 0		Phase IIIB Sump Installation
5200 Phase IIIB Subgrade Acceptance	1d 1d 24MAR09	24MAR09 12d 0		Phase IIIB Subgrade Acceptance
5220 Phase IIIB Post Excavation Survey	1d 1d24MAR09	24MAR09 12d 0		Phase IIIB Post Excavation Survey
5240 Phase IIIB Vadose Monitoring System Installation		25MAR09 12d 0		Phase IIIB Vadose Monitoring System Installation
• •	a service and a service and the service of the serv			
5260 Phase IIIB QA Survey (PBS&J) 5020 Phase IIIB CAMU Geosynthetics Installation		25MAR09 12d 0		Phase IIIB QA Survey (PBS&J)
	13d 13d 03APR09	17APR09 5d 0		Phase IIIB CAMU Geosynthetics Installation
5340 Phase IIIB Construct Additional Haul Roads	2d 2d03APR09	04APR09 16d 0		
5040 Phase IIIB CAMU Operational Layer Installation	26d 26d 18APR09	18MAY09 5d 0		Phase IIIB CAMU Operational Layer Installation
5280 Phase IIIB Leachate Collection System Install	8d 8d 18APR09	27APR09 23d 0		Phase IIIB Leachate Collection System Install
5060 Phase IIIB CAMU Liner Approval	10d 10d 19MAY09	01JUN09 5d 0		Phase IIIB CAMU Liner Approval
5080 Phase IIIB CAMU Waste Placement	49d 49d 08JUN09	05AUG09 0 0		Phase IIIB CAMU Waste Placement
5100 Place Phase IIIB Interim Cover	49d 49d 13JUN09	11AUG09 171d 0		Place Phase IIIB Interim Cover
5300 Phase IIIB Concrete Wall Installation	3d 3d 19JUN09	22JUN09 212d 0		Phase IIIB Concrete Wall Installation
Phase IV CAMU				
6120 Phase IV Conf. Sample/Geomembrane Delivery	10d 10d 28JAN09	07FEB09 96d 0		Hender Phase IV Conf. Sample/Geomembrane Delivery
6140 Phase IV Conf. Sample/Geocomposite Delivery	10d 10d 28JAN09	07FEB09 96d 0		Phase IV Conf. Sample/Geocomposite Delivery
6160 Phase IV Conf. Sample/GCL Delivery	10d 10d 28JAN09	07FEB09 96d 0		Phase IV Conf. Sample/GCL Delivery
6000 Phase IV CAMU Excavation/Grading/Subgrade	11d 11d 11APR09	23APR09 30d 0		Phase IV CAMU Excavation/Grading/Subgrade Prep
6180 Phase IV Mass Excavation	11d 11d 11APR09	23APR09 30d 0		Phase IV Mass Excavation
6220 Phase IV Subgrade Acceptance	1d 1d 24APR09	24APR09 31d 0		-IPhase IV Subgrade Acceptance
6240 Phase IV Post Excavation Survey	1d 1d 24APR09	24APR09 30d 0		Phase IV Post Excavation Survey
6280 Phase IV QA Survey (PBS&J)	1d 1d 25APR09	25APR09 30d 0		Phase IV QA Survey (PBS&J)
6020 Phase IV CAMU Geosynthetics Installation	18d 18d 27APR09	16MAY09 30d 0		Phase IV CAMU Geosynthetics Installation
6340 Phase IV Construct Additional Haul Roads	2d 2d 27APR09	28APR09 46d 0		- IPhase IV Construct Additional Haul Roads
6040 Phase IV CAMU Operational Layer Installation	26d 26d 18MAY09	18JUN09 30d 0		Phase IV CAMU Operational Layer Installation
6300 Phase IV Leachate Collection System Install	8d 8d 18MAY09	28MAY09 48d 0		Phase IV Leachate Collection System Install
6060 Phase IV CAMU Liner Approval	10d 10d 19JUN09	28JUN09 38d 0		Phase IV CAMU Liner Approval
6080 Phase IV CAMU Waste Placement	55d 55d 06AUG09	10OCT09 0 0		Phase IV CAMU Waste Placement
6100 Place Phase IV Interim Cover	55d 55d 12AUG09	16OCT09 116d 0		Place Phase IV Interim Cover
Phase V CAMU				
7120 Phase V Conf. Sample/Geomembrane Delivery	10d 10d 09FEB09	19FEB09 138d 0		
7140 Phase V Conf. Sample/Geocomposite Delivery	10d 10d 09FEB09	19FEB09 138d 0		Phase V Conf. Sample/Geocomposite Delivery
7160 Phase V Conf. Sample/GCL Delivery	10d 10d 09FEB09	19FEB09 138d 0		Phase V Conf. Sample/Geocomposite Delivery
		1000 0		Phase V Conf. Sample/GCL Delivery,
Data dale 04.14/N99 Start date 01.14/N99 Fields date 95/SF010			Basic Remodiation Company Eastaide Common Area	Date Revision Checked Approved
Anatoria da Altera da Alte			Eastside Common Area Soli Remodition Project 3-Week Look Ahead 12/21/08/ Undate	
			12/01/08 Update	

Act ID	Description	Orig Dur	Rem Early Dur Start	Early Finish	Total Float
7000	Phase V CAMU Excavation/Grading/Subgrade	18d	and the second se	23JUN09	32d (
7180	Phase V Mass Excavation	18d	18d03JUN09	23JUN09	33d (
7200	Phase V Sump Installation	2d	2d 22JUN09	23JUN09	34d (
7220	Phase V Subgrade Acceptance	1d	1d 24JUN09	24JUN09	33d (
7240	Phase V Post Excavation Survey	1d	1d 24JUN09	24JUN09	32d (
7260	Phase V Vadose Monitoring System Installation	2d	2d 24JUN09	25JUN09	32d (
7280	Phase V QA Survey (PBS&J)	1d	1d 25JUN09	25JUN09	32d (
7020	Phase V CAMU Geosynthetics Installation	22d	22d 26JUN09	23JUL09	32d (
7340	Phase V Construct Additional Haul Roads	2d	2d 26JUN09	27JUN09	52d (
7040	Phase V CAMU Operational Layer Installation	26d	26d 24JUL09	22AUG09	32d (
7300	Phase V Leachate Collection System Install	8d	8d 24JUL09	01AUG09	50d (
7060	Phase V CAMU Liner Approval	10d	10d 23AUG09	01SEP09	40d (
7080	Phase V CAMU Waste Placement	59d	59d 12OCT09	22DEC09	0 0
7100	Place Phase V Interim Cover	59d	59d 12OCT09	22DEC09	62d (
7320	Phase V Concrete Wall Installation	3d	3d 23OCT09	26OCT09	108d (
CAMU St	comwater Activities (Initial)				
8000	Northwest Retention Basin Mass Excavation	8d	0 09JUL08 A	10SEP08 A	100
8140	Remove Power Pole and Remaining Impacted	3d	3d 05JAN09	07JAN09	34d (
8120	Northeast Retention Basin Fine Grading	5d	5d 03FEB09	07FEB09	12d (
8100	Install Stormwater Piping & Manholes	20d	20d 09FEB09	03MAR09	12d (
8040	W. Perim. Channel Excavation	7d	7d 13JUN09	20JUN09	468d 0
Slit Trenc	hes				
8060	Slit Trench Excavation (246,000 CY)	108d	108d 23JAN09 *	30MAY09	20d (
8080	Slit Trench Backfill (173,000 CY)	108d	108d 26JAN09	02JUN09	20d (
8180	Mobilize Sheet Piling Installation Crew	2d	2d 26JAN09 *	27JAN09	5d (
8200	Install Sheet Piling	8d	8d 28JAN09	05FEB09	5d (
8220	Re-mobilize Sheet Piling Installation Crew	2d	2d 25MAR09	26MAR09	5d (
8240	Remove/Decontaminate Sheet Piling	6d	6d 27MAR09	02APR09	5d (
BMI Land	fill Closures				
9160	BMI North GCL Delivery	15d	0 13NOV08 A	03DEC08 A	100
9240	BMI North Geomembrane Delivery	15d	0 13NOV08 A	21NOV08 A	100
9180	9BMI North Geocomposite Delivery	15d	0 17NOV08 A	26NOV08 A	100
9130	Grade/Prepare BMI North Surface (Initial)	6d	10d 20NOV08 A	15JAN09	324d (
9135	BMI North Landfill Liner Installation (Initial)	58d	41d 06DEC08 A	20FEB09	23d 29
9142	Screen & Install BMI North Cover Soil (Initial)	58d	51d 17DEC08 A	04MAR09	294d 12
9162	BMI North - Soil Binder/Gravel Mulch (Initial)	10d	10d 05MAR09	16MAR09	294d (
9520	Grade/Prepare BMI North Subgrade (Final)	12d	12d 29OCT09	11NOV09	327d (
9540	BMI North Liner Installation (Final)	15d	15d 12NOV09	02DEC09	327d (
9560	Install BMI North Cover Soil (Final)	3d	3d 03DEC09	05DEC09	327d (
9182	BMI North - Soil Binder/Gravel Mulch (Final)	4d	4d 07DEC09	10DEC09	327d (
BMI Sou	th Landfill				
	Grade/Prepare BMI South Surface (Initial)	3d	3d 06FEB09	09FEB09	306d 0
9400	BMI South GCL Delivery	5d	5d 20FEB09	25FEB09	292d (
9420	BMI South Geomembrane Delivery	5d	5d 20FEB09	25FEB09	292d (
9440	BMI South Geocomposite Delivery	5d	5d 20FEB09	25FEB09	292d (
9110	BMI South Liner Installation (Initial)	14d	14d 26FEB09	13MAR09	292d (
9120	Install BMI South Cover Soil (Initial)	6d	6d 13MAR09	17MAR09	611d (
9150	BMI South Soil Binder/Gravel Mulch (Initial)	1d	1d 18MAR09	18MAR09	292d (
Data date Start date	04.34N09 01.34N06	-			
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Act ID	Description	Orig Dur	Rem Early Dur Start	Early Finish	Total Float	2008 2009 2010 JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR A 02.09162330.0714212804111825010815222906132027031017240108152229051219260209162330.061320270411182501081522290613202703101724310714212805121926020916233007142128041118250108152229051	PR MAY JUN	
9460	Grade/Prepare BMI South Surface (Final)	5d	and the second state of the second	29JUL09	182d (D2 091623 30 071421 28 0411 1825 01 0815 22 29 0612 1926 02 0916 23 30 0613 20 27 0411 1825 01 0815 22 29 0612 1926 02 0916 23 30 0615 22 29 0615 1926 02 0916 23 30 0615 22 29 0612 1926 02 0916 23 30 0615 22 29 0615 1926 02 0916 23 30 0615 22 29 0615 1926 02 000 1926 000 1926 0000 1926 0000 1926 0000 1926 0000 1926 000 1926	2 19 26 03 10 17 24 31 0	
9480	BMI South Liner Installation (Final)	6d	6d 30JUL09	05AUG09	426d (BMI South Liner Installation (Final)		
9500	BMI South Cover Soil (Final)	4d	4d 06AUG09	10AUG09	426d (BMI South Cover Soil (Final)		
9170	BMI South Soil Binder/Gravel Mulch (Final)	1d	1d11AUG09	11AUG09	426d (LIBMI South Soil Binder/Gravel Mulch (Final)	1.1-2-1-1-1-0.0	
	Area Activities							
9340	Soil Conditioning/Blending	503d	288d 24MAR08 A	16DEC09	3d 43	B Soil Conditioning/Blending		
	Excavate Staged Material (Beta Ditch & HP-3)		15d 210CT08 A	21JAN09	330d 76			
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Haul Materials from Eastside to CAMU		293d 210CT08 A	22DEC09	0 15		υ	
	Excavate Parcel 7A (101,386 cy)		22d 13NOV08 A		1d 46			
			270d 30JAN09	21DEC09	1d (a (E to W)	
	Eastside Performance Criteria Testing/Approval	65d		25FEB10	0 0		mance Criteria Tes	
and the second second	Place Interim Cover (Top Surface) - 2 MM CY	10d	Contraction in the second second	09MAR10	0 0		m Cover (Top Surfa	
	Change Scope Actvities	100	TOGEOTEBIO	Comparto				
Sewar Re	Construct Perimeter Ditch/Berm	3d	028JUL08 A	29JUL08 A	100	Construct Perimeter Ditch/Berm		
-	Install Orange Safety Fence Around Perimeter	6d		07AUG08 A	100			
	Spray Chemlock on Sideslopes	2d						
-	Chemlock Curing Period	20 1d		1041020300804-0394	1.000			
	Excavate Sewer Realignment Area	4d						
NW Basir		40	UTIAOGOSA	15AUG08 A	100	Excavate Sewer Realignment Area		
	Excavate Impacted Material from NW Basin	25d	22d 31DEC08 A	29JAN09	12d 12	Excavate Impacted Material from NW Basin		
1322	Backfill NW Basin Over-Excavation Area w/Clean	15d	15d 30JAN09	16FEB09	308d (Backfill NW Basin Over-Excavation Area w/Clean		
1362	Complete Grading of NW Basin and Adj. Areas	10d	10d 17FEB09	27FEB09	308d (Complete Grading of NW Basin and Adj. Areas		
	Impacted Material	0.4		Listion in a				
	Excavate Impacted Material from NE Basin	8d						
	Backfill NE Basin Over-Excavation Area w/Clean	7d	Careful Press of the Second Second	29JAN09	12d 57			
	Complete Grading of NE Basin and Adj. Areas	3d	3d30JAN09	02FEB09	12d (Complete Grading of NE Basin and Adj. Areas		
1402	Excavate 6" Over Phase IIIB - Place in CAMU	3d	0 18DEC08 A	24DEC08 A	100	Excavate 6" Over Phase IIIB - Place in CAMU		
Final CAM			_					
-	Install Riprap	12d	12d11AUG10	24AUG10	83d (
9620	Contractual Completion Date - Aug. 31, 2010	0	0	31AUG10 *	0 0			
						Calendar Used is 6 a day/week with the exception of		
						the Liner Approval (State) which is on a 7 day/week calendar		
Data date Start date	Data O4JANS0 Checked Aggroved Basic Remodition Company Basic Remodition Company							
Finish date Must finish date Target finish date	255£P10 310EC10					Estitute Common Alea Soil Remoditation Project 3 Week Look Alead		
Primavera S	ydams, Inc.					12/31/08 Update		