Basic Remediation Company 875 West Warm Springs Road Henderson, Nevada 89011



DAILY PRODUCTION & QUALITY CONTROL REPORT

Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	20-Nov-08	137

PROJECT POINTS OF CONTACT					
Position	Name	E-Mail Address	Phone No.		
BRC PROJECT MANAGER	Lee Farris	Ifarris@landwellco.com	702-567-0400		
BRC PROJECT MANAGER	Ranajit Sahu	sahuron@earthlink.net	702-567-0400		
CONST. PROJECT MANAGER	Dan Brennecke	Dan.Brennecke@westonsolutions.c	970-260-5886		
Construction Manager	Richard Laubinger	Richard.Laubinger@westonsolution	720-641-8660		

	C	Conditions		Tem	p (F)	W	ind	Add'l Readings
864	AM Sunny/Clear	nu.	PM Sunny / Party Cloudly	Low	46			Precip. (In.Dy.)
AW.		PEN		High 72	NE	5mph	Humidity (50)	

Name	Position	Trade / Work Performed	Y/N
Dick Laubinger	Construction Manager	Construction Management Services.	Y
Dan Brennecke	Project Manager. CM	Construction Management Services.	Y
Richard Davis	Project Engineer	Construction Management Services.	Y
Chris White	Assist. Const. Mgr	Construction Management Services.	Y
Wayne Hodgson	Assist. Const. Mgr	Construction Management Services.	Y
Kevin Cooke	Assist, Const, Mgr	Construction Management Services.	N
June Laubinger	Admin Assistant	Construction Management Services.	Y

Name	Position	Trade / Work Performed	Y/N
Greg Corcoran	Design Engineer	Oversight	Y
Dan Street	QA Manager	Oversight	Y
Jim Cox	QA/QC Supervisor	Oversight	N
Robecca Flynn	Engineer	Oversight	N
Wayne Wofford	QA/QC Tech	Oversight	Y
Brent Barbacane	QA/QC Tech	Oversight	Y
Camon Liddell	QA/QC Tech	Oversight	Y
Jeremy Osborn	QA/QC Tech	Oversight	Y
Roland Derosier	QA/QC Tech	Oversight	Y

Name	Position	Trade / Work Performed	Y/N	
Doug Herlocker, Tetra Tech	Air Monitoring Specialist	Air Monitoring,	N	$\overline{}$
Becky Dano, Tetra Tech	Air Monitoring Specialist	Air Monitoring,	Y	
Jerry Faucheux, Tetra Tech	Air Monitoring Specialist	Air Monitoring	N	

Name	Position	Trade / Work Performed	Y/N	
Mark Eizman, ASW	Inspector	Liner Inspector	Y	
Devin Gordon, McGinley	Oversight	For NDEP	Y	
Dock Kim, ATC	Field Observation	For AIG	Y	
Joe Ludlow, ASW	Inspector	Liner Inspector	N	
Steve Morrow, ASW	Inspector	Liner Inspector	N	
Brian Rakvica	Inspector	NDEP	Y	
PBS&J, Survey	Surveyors	Surveying, QA	N	

Steve Morrow, ASW	inspector	Liner inspector	IN I
Brian Rakvica	Inspector	NDEP	Y
PBS&J, Survey	Surveyors	Surveying, QA	N
ON-SITE CONTRACTO	R PERSONNEL		
Name	Company	Trade / Work Performed	Y/N
Erik Geringer	Entact	Project Manager	Y
Josh Carrol	Carrol Entact Asst Project Manager		Y
Russ Karnes	es Entact Eastside, Superintendent		Y
Michael Carlson	Entact	Engineer	Y
Joe Curilla	Entact	Health & Safety Officer	Y
Timothy Stadt	Entact	Health and Safety Technician	Y
	Entact	26 Equipment Operators & Truck Drivers	Y
Ed Long	Entact	CAMU, Superintendent	Y
Lance Bruce	Entact	Health & Safety Officer	Y
Terry Harper	Entact	CAMU, Superintendent	Y
Rick McIntire	Entact	CSP, Safety	N
Dale Walsh	Converse	CSP, Safety	N

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Environmental Specialties,Inc		Y
Environmental Specialties,Inc	12 Laborers/ Seamers	Y
Kenney Survey	CAMU	N
ABC Survey	Eastside/CAMU	Y

Equipment	Vendor / Tag No.	Work Performed				
CAT D400E Dump Truck (2)		CAMU	-	34	-	
JD D400 Dump Trucks (8)		Eastside		-		-
CAT 324D long stick excavator		CAMU			-	
CAT D8R Dozer with disc		Eastside		-	-	
CAT 345 excavator		Eastside				-
CAT 330 Excavator		Eastside			-	
Case double pan scrapers.		Eastside		-	-	
CAT D6 LGP Dozer (2)		Eastside				
Water Trucks (2)		Eastside				1.
637/631 Cat Scrapers (6)		CAMU				-
CAT 16H Grader		CAMU				
CAT D-10 Dozer		CAMU				
CAT Water Wagon		CAMU				
CAT D-6 Dozer		CAMU				
CAT 14H Grader		CAMU				-
Gradall		CAMU				
JLG		CAMU				
IR Smooth drum Roller		CAMU, Phase 1				
Tenent Street Sweeper		Eastside and CAMU				-
Bomag Smooth drum Roller		CAMU, Phase 1				-
						-

MATERIAL HANDLING (ON-SITE DELIVERY / REMOVAL)										
Material	Vendor	Today	MOU	Purpose	Delivery Verification					
		today		rutpose	to date C	y Spec	Tags			
GCL	CETCO	48	rolls	For CAMU, On site	49	5				
Geocomposite	Agru	108	rolls	For CAMU, On site	46	4				
Geomembrane	Agru	0	rolls	For CAMU, On site	17	0				

WORK COMPLETED

Eastside Mixing and Drying Activity:

- Day Shift:
- Continue screening, moisture conditioned soils using powerscreener in PUB-3.
- Operated sprinkler system on PUB-4.
- Worked on tarps and rails for haul trucks.
- Prepare area for night operations.
- Hauled 1" minus material to Phase II for operations layer.

CAMU Activity:

Excavation .

- Day Shift:
- ESI continued placing geocomposite in Phase II.

 Continued removing western ditch ramp and shaping east slope.
- Excepted delivery and unloaded geosynthetics.
- Hauled excavated material from NE Basin.
 Hauled screened 6" minus material to NE Basin.
- Prepared for night haul operations.
- Night Shift:
- Continued placing 1" minus screened operations layer in Phase II.

Embankment

- Phase 1 embankment, complete.
- Phase 1 estimated cummulative embankment placed: 0 cy

Waste Placement

- Phase 1 estimated daily waste placed: 0 loads @ 20cy/load = 0 cy.
- night shift placed: 0 loads @ 20cy/load = 0 cy

 Phase 1 estimated cummulative waste placed: 196,358 cy. Western Ditch, NE Equilization, Eastside beta stockpile.

 Phase 1 Operations Layer placed. completed. Cumulative total: 21,662
- Phase 2 estimated night shift placed: 174 loads @ 20cy/load = 3,480 cy. (13 trucks hauling).

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Phase 2 Operations Layer placed, daily: 3,480 cy. Cumulative total: 4,080 cy. PUA-4, PUB-3.

Geosynthetics. Estimated cummulative installed quantity by Phase.

- Phase 1 GCL placed:0 sf daily, 307,372 sf cummulative.
- Phase 1 Geomembrane:0 sf daily, 307,372 sf cummulative
- Phase 1 Geocomposite: 0 sf daily, 307,372 sf cummulative.
- Phase 1 Geotextile: (0) sf daily. 69,340 sf cummulative.
- -Phase 2 GCL placed: (0) sf daily, 423,468 sf cummulative. -Phase 2 Geomenbrane: (0) sf daily, 423,468 sf cummulative.
- -Phase 2 Geocomposite: 65,000 sf daily, 140,000 sf cummulative.

HEALTH & SAFETY

ion of Health & Safety Actions Taken Today / Safety Inspections Conducted

Entact H&S Tailgates

Safety Topic: Eastside: Dust control. Proper disposal of PPE.

Safety Topic: CAMU, Day: Safety while working on slopes, don't work below roller attachments or rolls of liner, etc.

Night shift: Proper disposal of PPE.

Safety Incidents: Tetra Tech Generator stolen from OFF-01 sampling station at Warm Springs.

CONSTRUCTION QUALITY ASSURANCE & QUALITY CONTROL

tion of Quality Control Actions Taken Today | Quality Inspections Conducted

Daily CQA Summary

Monitored installation of operations fill in phase II. Night shift...

Monitored installation of geocomposite in Phase II.

Monitored backfilling of NE Basin.

Continue review of and updating of project documents and database to facilitate reporting. Inventory the delivery of 108 rolls of Geocomposite and 48 rolls of GCL. Monitored subgrade preparation at the North BMI Landfill.

CAMU: Brian Rakvicka, NDEP Mark Eizman, ASW, site visit.

ISSUES AND/OR ITEMS OF DISCUSSION

EVISITORS					
Name	Organization	Purpose of Visit			
	1				

Report Prepared By / Title

Date Prepared

Signature

Dick Laubinger, Construction Manager

20-Nov-08

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0	0		

DAILY PHOTO LOG

Photo 1



CAMU: Phase II, Operations layer placement at leading edge. Entact, Supt, Geosyntec and Weston oversite.

Photo 2



CAMU: Phase II, Southwest corner geocomposite and LCRS pipe.

Photo 3



CAMU: Geocomposite installation grade break for drainage.

Photo 4



CAMU: Phase II West slope, sump and Southwest corner geocomposite installation.

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