Basic Remediation Company

875 West Warm Springs Road Henderson, Nevada 89011



Project No./Contract No. Project Title / Location Day of Report No. 6389 BRC Eastside Common Areas Soils Remediation 29-Dec-08 169

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		

Conditions		Temp (F)		Wind		Add'l Readings		
AM Sunny/Clear	nu nu	0/0!	Low	32			Precip. (m.Oy.)	
AM	AM Sunny/Clear	PM	Sunny/Clear	High	54	W	5mph	Humidity (%)

Clear Night.

Timothy Stadt

Lance Bruce

Terry Harper

Rick McIntire

Dale Walsh

Ed Long

Name	Position	Trade / Work Performed	Y/N
Dick Laubinger	Construction Manager	Construction Management Services.	Y
Dan Brennecke	Project Manager, CM	Construction Management Services.	N
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.	Y
June Laubinger	Admin Assistant	Construction Management Services.	Y
	_		

Name	Position	Trade / Work Performed	Y/N
Greg Corcoran	Design Engineer	Oversight	N
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
Roland Derosier	QA/QC Tech	Oversight	N
Camon Liddell	QA/QC Tech	Oversight	Y
Jeremy Osborn	QA/QC Tech	Oversight	Y
Victor Heredia	QA/QC Tech	Oversight	Y

Name	Position	Trade / Work Performed	Y/N	
Doug Herlocker, Tetra Tech	Air Monitoring Specialist	Air Monitoring	N	_
Becky Dano, Tetra Tech	Air Monitoring Specialist	Air Monitoring,	Y	
Jerry Faucheux, Tetra Tech	Air Monitoring Specialist	Air Monitoring	N	

OVERSITE PERSONNE	Line		
Name	Position	Trade / Work Performed	Y/N
Mark Eizman, ASW	Inspector	Liner Inspector	Y
Devin Gordon, McGinley	Oversight	For NDEP	N
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	N
PBS&J, Survey	Surveyors	Surveying, QA	N
ON-SITE CONTRACTOR	PERSONNEL		
Name	Company	Trade / Work Performed	Y/N
Erik Geringer	Entact	Project Manager	Y
Josh Carrol	Entact	Asst Project Manager	Y
Russ Karnes	Entact	Eastside, Superintendent	Y
Michael Carlson	Entact	Engineer	Y
Joe Curilla	Entact	Health & Safety Officer	Y

Health and Safety Technician

CAMU, Superintendent

Health & Safety Officer

CAMU, Superintendent

CSP, Safety

CSP, Safety

26 Equipment Operators & Truck Drivers

N

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Entact Entact

Entact

Entact

Entact

Entact

Converse

DAILY PRODUCTION & QUALITY CONTROL REPORT

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	Asst Project Manager	N
Environmental Specialties,Inc	1 Liner Superintendent	Y
Environmental Specialties,Inc	12 Laborers/ Seamers	Y
Kenney Survey	САМИ	N
ABC Survey	Eastside/CAMU	Y
	Environmental Specialties,Inc Kenney Survey	Environmental Specialties,Inc 12 Laborers/ Seamers Kenney Survey CAMU

Equipment	Vendor / Tag No.	Work Performed	-		_
CAT D400E Dump Truck (10)		CAMU	 - 1	-	-
JD D400 Dump Trucks (9)		Eastside			
CAT 324D long stick excavator		CAMU	 200	-	-
CAT D8R Dozer with disc		Eastside		9.0	- 10
CAT 345 excavator, (3)		Eastside		3.0	
CAT 330 Excavator		Eastside	596	-	
Case double pan scrapers.		Eastside			
CAT D6 LGP Dozer (1)		Eastside			
Water Trucks (2)		Eastside			
637/631 Cat Scrapers (2)		CAMU			
CAT 16H Grader		CAMU			
CAT D-10 Dozer		CAMU			
CAT Water Trucks (2)		CAMU			
CAT D-6 Dozer, (2)		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			
Chieftain 1400 Powerscreener		Eastside, screening 1" minus			

MATERIAL HANDLING (ON-SITE DELIVERY / REMOVAL)									
Material	Vendor Today	UOM	Purpose	De	Delivery Verification				
		roday	OOM	Furpose	to date !	Oty	Spec	Tags	
GCL	CETCO	0	rolls	For CAMU, On site		506			
Geocomposite	Agru	0	rolls	For CAMU, On site		599			
Geomembrane	Agru	0	rolls	For CAMU, On site		192			

WORK COMPLETED

Eastside Mixing and Drying Activity:

- Continue excavating and drying material at Parcel 7A ponds.
- Continue running sprinklers on Parcel 7A, PUD ponds.

 Mohawk Drive Parcels, began prewatering areas for upcoming scrape excavation. Moved Excavator to the site.
- Continue excavating/loading material from the HP-3/HP-2 stockpile and PUB-3. (18 trucks).

CAMU Activity:

- Day Shift:
- ESI continued placing GCL and Geomembrane on BMI North Landfill.
- Continue subgrade preparation on BMI North Landfill.
- Continue screening cover soil for use at the BMI North Landfill.

 Continue hauling and spreading 1* minus material, first lift on BMI North Landfill.
- Place material hauled from eastside in Phase I.

Embankment

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

Waste Placement

- Phase 1 estimated daily waste placed: 0 loads @ 20cy/load = 0cy.
 night shift placed: 280 loads @ 18cy/load = 5,040cy (18 trucks).
- Phase 1 estimated cummulative waste placed: 259,402cy. Western Ditch, NE Equilization, Eastside beta stockpile, Phase IIIB and PUA-4.PUB-3,HP-3.

- Phase 1 Operations Layer placed. completed. Cumulative total: 21,662
 Phase 2 estimated night shift placed: 0 loads @ 18cy/load = 0 cy.
 Phase 2 Operations Layer placed. daily: 0 cy. Adjusted cy per truckload from 20cy to 18cy based on survey. Cumulative total: 37,188 cy.

Geosynthetics. Estimated cummulative installed quantity by Phase.

- Phase 1 GCL placed:0 sf daily, 307,372 sf cummulative.

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Phase 1 Geomembrane:0 sf daily, 307,372 sf cummulative

Phase 1 Geocomposite: 0 sf daily, 3,372 sf cummulative.

Phase 1 Geotextile: (0) sf daily. 69,340 sf cummulative.

-Phase 2 GCL placed: (0) sf daily, 498,468 sf cummulative. -Phase 2 Geomenbrane: (0) sf daily, 498,468 sf cummulative. -Phase 2 Geocomposite: (0) sf daily, 520,592 sf cummulative.

-BMI North Landfill GCL placed: (0) sf daily, 365,838 sf cummulative.

-BMI North Landfill Geomembrane: (0) sf daily, 365,838 sf cummulative.

-BMI North Landfill Geocomposite: (0) sf daily, (305,000) sf cummulative.

Other: None

HEA				

Entact H&S Tailgates

Safety Topic: Eastside: None

Safety Topic: CAMU, Day: None.

Eastside and CAMU, Night: Refocusing on working after the holiday.

Safety Incidents: None.

Dust Incidents: None.

CONSTRUCTION QUALITY ASSURANCE & QUALITY CONTROL

<u>Dally CQA Summary</u>..

Monitored waste placement and observed proofrolling in phase I. Night Shift.

Monitored the installation of geosynthetics at BMI North Landfill. Day shift.

Monitored the placement of 1* minus material, first lift on geosynthetics.

Continue review of and updating of project documents and database to facilitate reporting.

Pulled samples in dry ponds.

ISSUES AND/OR ITEMS OF DISCUSSION

ITE VISITORS				
Name	Organization	Purpose of Visit		

Report Prepared By / Title

Signature

Chris White, Assistant Construction Manager

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Basic Remediation Company 875 West Warm Springs Road

Henderson, Nevada 89011

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DAILY PHOTO LOG

Photo 1



Photo 2



CAMU: North BMI Landfill cover. 1' minus soils.

Photo 3



CAMU: Phase I, loaded truck preparing to dumpl

Photo 4



CAMU: North BMI Landfill subgrade preparation.

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