Basic Remediation Company

875 West Warm Springs Road Henderson, Nevada 89011			¢ 0	Remedia	tion
		& QUALITY CONTROL REPO			
Project No./Contract No. 6389		oject Title / Location mmon Areas Soils Remediation	Day of Rep 02-Aug-0		
PROJECT POINTS OF COM	NTACT				
Position RC PROJECT MANAGER	Name Lee Farris	E-Mail Address	70	Phone No. 2-567-0400	
RC PROJECT MANAGER ONST. PROJECT MANAGER onstruction Manager	Ranajit Sahu Dan Brennecke Richard Laubinger	sahuron@earthlink.net Dan.Brennecke@westonsolutions.c Richard.Laubinger@westonsolution	97	2-567-0400 0-260-5886 0-641-8660	
VEATHER CONDITIONS	· -		1		_
AM Sunny / Party C	Conditions		Precip. (In/Dy.		
Idditional Weather Comments		High 106 SW 5 mph	Humidity (%)	0	
N-SITE WESTON PERSO Name	NNEL Position	Trade / Work Performed		Y/N	
ick Laubinger an Brennecke	Construction Manager Project Manager. CM	Construction Management Services. Construction Management Services.		N	-
ichard Davis hris White	Project Engineer Assist. Const. Mgr	Construction Management Services. Construction Management Services.		N	-
Cevin Cooke	Assist. Const. Mgr	Construction Management Services.		Y	-
une Laubinger	Admin Assistant	Construction Management Services.		N	
ON-SITE GEOSYNTEC PER	RSONNEL				_
Name	Position	Trade / Work Performed		Y/N N	-
Greg Corcoran Dan Street	QA Manager	Oversight Oversight		N	-
lim Cox Rebecca Flynn	QA/QC Supervisor Engineer	Oversight Oversight		N	
Stuart Irwin Roland Derosier	QA/QC Tech QA/QC Tech	Oversight Oversight		N N	
Camon Liddell /ictor Heredia	QA/QC Tech QA/QC Tech	Oversight Oversight		N	_
Keith Schraitle DN-SITE SUPPORT PERSO	QA/QC Tech DNNEL	Oversight		Y	-
Name	Position	Trade / Work Performed		Y/N	
Doug Herlocker, Tetra Tech Becky Dano, Tetra Tech	Air Monitoring Specialist Air Monitoring Specialist	Air Monitoring Air Monitoring,		N	
lill Dale, Tetra Tech	Air Monitoring Specialist	Air Monitoring		N	-
					_
OVERSITE PERSONNEL					
Name Bob Meyer, ASW	Position Inspector	Trade / Work Performed Liner Inspector,		Y/N N	-
Devin Gordon, MGA Dock Kim, ATC	Oversight Field Observation	For NDEP For AIG		N	-
Brian Rakvica Steve Morrow, ASW	Inspector Inspector	NDEP Liner Inspector		N	-
PBS&J, Survey	Surveyors	Survey		N	-
ON-SITE CONTRACTOR P	ERSONNEL				
Name Erik Gehringer	Company Entact	Trade / Work Performed Project Manager		Y/N Y	
Jeremy Schissler Josh Carrol	Entact Entact	Acting Project Manager Asst Project Manager		N	-
Michael Carlson Joe Curilla, Day	Entact Entact	Engineer Health & Safety Officer		N	-
Fimothy Stadt, Day Roger Wagner, Night	Entact Entact	Health and Safety Officer Eastside, Superintendent		N	-
Russell Karnes .ance Bruce, Nights	Entact Entact	CAMU, Superintendent, Western Hook. Health & Safety Officer		N	-
Terry Harper, Night Rick McIntire	Entact Entact	CAMU, Superintendent CSP, Health & Safety		Y	-
John Frazier , Days Eli Blackburn	Entact Entact	Health & Safety Officer Asst Project Manager		N	-
Scott Zattau, Day	Entact	Health & Safety Technician		N Y	_
Jose Martinez, Night	Entact Entact	Health & Safety Technician		Y	-
	Environmental Specialties, Inc. ABC Survey	Liner Crew, (0) Supt, 2 Laborers/ Seamers Eastside/CAMU		N	
					_
Equipment	Vendor / Tag No.	Work Performed	- T		
CAT D400E Dump Truck (10) ID D400 Dump Trucks (10)		CAMU Eastside			-
CAT 324D long stick excavator CAT D8R Dozer with disc, (1)		Eastside Eastside	-		-
CAT 345 excavators, (8) CAT 330 Excavator (1)		Eastside and CAMU, Western Hook CAMU			-
CAT 365 Excavator (1)		CAMU			-
CAT D6 LGP Dozer (1) Water Trucks (3)		Eastside Eastside			_
Case backhoe CAT 16H Grader		CAMU CAMU		_	-
CAT D8 Dozer Water Trucks (4)		Eastside CAMU			
		CAMU CAMU			_
CAT D-6 Dozer, (3) CAT 14H Grader		CAMU CAMU			
CAT D-6 Dozer, (3) CAT 14H Grader Gradall, forklift					-
CAT D-6 Dozer, (3) CAT 14H Grader Gradall, forklift JLG Smooth drum Rollers, (3)		CAMU Eastside and CAMU			-
CAT D-6 Dozer, (3) CAT 14H Grader Gradall, forklift JLG Smooth drum Rollers, (3) Fenent Street Sweeper Komatsu Loader		CAMU Eastside and CAMU CAMU, Phase 1			
CAT D-6 Dozer, (3) CAT 14H Grader Gradall, forklift JLG Smooth drum Rollers, (3) Fenent Street Sweeper Komatsu Loader		CAMU Eastside and CAMU			
CAT D-6 Bozer, (3) CAT 14H Grader Gradall, forklitt JLG Smooth drum Rollers, (3) Tenent Street Sweeper Komatsu Loader Chieftain 1400 Powerscreener		CAMU Eastside and CAMU CAMU, Phase 1			
2AT 0-6 Dozer, (3) 2AT 14H Grader 3radall, forklift ILG Smooth drum Rollers, (3) Fenent Street Sweeper Comatsu Loader Chieftain 1400 Powerscreener MATERIAL HANDLING (ON-		CAMU EAsticle and CAMU CAMU, Phase 1 CAMU CAMU, Phase 1 CAMU		are Verification	
CAT D-6 Dozer, (3) CAT 14H Grader Gradall, forklift JLG Smooth drum Rollers, (3) Fenent Street Sweeper Komatsu Loader	SITE DELIVERY / REMOVAL) Vendor CETCO Agru	CAMU Eastside and CAMU CAMU, Phase 1	Delivi to date Q 22 24		Ta

Eastside Mixing and Drying Activity:

Day Shift: - No Activity.

- Night Shift: - Hauled material from Beta Ditch stockpile and HP-5 stockpile. CAMU Activity:

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	AILY PRODUCTION & QUALITY CONTROL REPO	RT	
Project No./Contract No.	Project Title / Location	Day of Report	Report No.
6389	BRC Eastside Common Areas Soils Remediation	02-Aug-09	383
F	ete. erebankment placed: tete. LCRS Sump: Measurement taken: (NA) Water Pumped : (NA). Vadose: Measurement taken: (NA) Water Pumped: (NA). Vadose: Measurement taken: (NA) Water pumped: (NA). hase III: LCRS Sump: Measurement taken: (NA) Water Pumped: (NA). Nase IIII: LCRS Sump: Measurement taken: (NA) Water Pumped: (NA). Vadose: Measurement taken: (NA) Water Pumped: (NA).		

Estimated Waste Placement (Estimated volumes do not account for shrinkage due to loss of moisture on wet ponds)

Phase I		
Previous Daily Cumulative =	291,200	су
Operations layer placed (completed) for liner certification. = 21,662	0	су
Daily Day shift waste placed today: Phase IV,V scape & Phase IIIB trench excavation. 0 loads @ 20 cy/load (0 trucks) =		су
Daily Night shift placed today: 0 loads @ 18cy/load (0 trucks) =	<u>0</u>	су
To Date Phase I estimated cumulative waste placed =	291,200	су
Phase II		
Previous Daily Cumulative =	817,786	су
Operations layer placed (completed) for liner certification. = 37,188		сy
Daily Day shift waste placed today: From Western Hook (0) loads @ 18 cy/load (0) trucks =		су
Daily Day shift waste placed today: Slit Trenches, (0) loads @ 18cy/load (0) trucks =		су
Daily Night shift placed today: (123) loads @ 18cy/load (8) trucks =	2.214	су
To Date Phase II estimated cumulative waste placed =		
Phase IIIA		
Previous Daily Cumulative = Operations layer placed directly in Phase IIIA today: (0) loads @ 18 cy/load (0) trucks =	222,174	су
Operations layer placed directly in Phase IIIA today: (0) loads @ 18 cyrload (0) trucks =		
Operations layer placed (completed for liner certification = 21,276)		су
Daily Day shift waste placed today: From Phase IIIB. (0) loads @ 18 cy/load (0) trucks =		су
Daily Night shift waste placed today: (0) loads @ 18cy/load (0) trucks =		су
To Date Phase IIIA estimated cumulative waste placed =	222,174	су
Phase IIIB		
Prase IIB Previous Daily Cumulative =	138.906	CV
	100,000	1
Operations layer placed (completed) for liner certification. = 21,978		су
Daily Day shift waste placed today: (0) loads @ 18 cy/load (0) trucks =		су
Daily Night shift waste placed today: (215) loads @ 18cy/load (13) trucks =	3,870	
To Date Phase IIIB estimated cumulative waste placed =	142,776	су
Phase IV		
Previous Daily Cumulative =	37,314	cv
		cy
Operations layer placed (completed) for liner certification = 37,314		сy
Daily Day shift waste placed today: From ??. (0) loads @ 18 cy/load (0) trucks =		су
Daily Night shift waste placed today: (0) loads @ 18cy/load (0) trucks =		су
To Date Phase IV estimated cumulative waste placed =	37,314	су
Phase V		
Previous Daily Cumulative =		су
		cy
Operations layer placed (completed) for liner certification. = ?		
Daily Day shift waste placed today: From ??. (0) loads @ 18 cy/load (0) trucks =		су
Daily Night shift waste placed today: (0) loads @ 18cy/load (0) trucks =		су
To Date Phase V estimated cumulative waste placed =	0	су

		Estimated Waste at Completion (cy)
Cumulative Total To Date All Phases =	1,513,464 cy	2,050,000

% Complete 73.8%

Phase I (complete)	Previous	Placed	Cumulative Placed
GCL	307,372	0	307,372
Geomembrane	307,372	0	307,372
Geocomposite	307,372	0	307,372
Geotextile	69,340	0	69,340
Phase II (complete)			
GCI	498,468	0	498,468
Geomembrane	498,468	0	498,468
Geocomposite	520,592	0	520,592
Geotextile	0	0	0
Phase IIIA			
GCL	221.000	0	221.000
Geomembrane	221,000	0	221.000
Geocomposite	221.000	Ó	221.000
Geotextile	20,000	0	20,000
Phase IIIB			
GCI	340,535	0	340.535
Geomembrane	340,535	0	340,535
Geocomposite	340,535	0	340,535
Geotextile	50,000	0	50,000
Phase IV			
GCI	459,942	0	459.942
Geomembrane	459,942	0	459,942
Geocomposite	459,952	0	459,952
Geotextile	12,390	0	12,390
Phase V			
GCI	0	0	0
Geomembrane	ő	ő	ő
Geocomposite	ŏ	ŏ	ŏ
Geotextile	ō	ō	ō

DAILY PRODUCTION & QUALITY CONTROL REPORT						
Project No./Contract No.	Project Title / Location Day of Report Report					
6389	BRC Eastside Com	RC Eastside Common Areas Soils Remediation			383	
Al North						
GCL	1,111,468	0	1,111,468			
Geomembrane Geocomposite	1,111,468 1,111,468	0	1,111,468 1,111,468			
	.,,		.,,			
All South GCI	177,000	0	177,000			
Geomembrane	177.000	0	177,000			
Geocomposite	177,000	0	177,000			
bris Storage Area (complete)						
Geomembrane	12,000	0	12,000			

CAMU Cover GCL Geomembrane Geocomposite	0 0 0	0 0 0	0 0 <u>0</u>				
				Total Geosynthetics for CAMU Basic Scope (sf)	% Complete of Basic Scope	Total Geosynthetics for CAMU Basic Scope +Option Scope	% Complete of Basic Scope + Option Scope
Geosynthetic System Cumulative Total	To Date All CA	MU Phases	3,115,785	4,151,232	75.1%	6,534,075	47.7%

IEALTH & SAFETY Association of Health & Safety Action			
afety Topic:	is raken rouay / Salety inspections Condu		
astside Day: No Work.			CAN
ay: No Work.			Night shift
AMU & Eastside: Discussed n	efocus after two days off		rugin ormi
	ASSURANCE & QUALITY CON		
	s Taken Today / Quality Inspections Condu	cted	
aily CQA Summary			
onitored waste placement from	m the eastside into Phase II and Phas	e IIIB.	
SUES AND/OR ITEMS OF	DISCUSSION		
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Richard Laubinger, Construction Manager 2-Aug-09

Weather Table	
Sunny/Clear	9

Sunny/Clear	9
Sunny / Party Cloudy	ର
Cloudy / Partly Sunny	mp
Cloudy	<u>त</u>
Overcast	m,
Light Rain	N₀
Rain	*
Thunderstorms	ж
Snow	æ;

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DAILY PHOTO LOG

Photo 1	Photo 2
3.5-Inch Width or 2.63-Inch Height	3.5-Inch Width or 2.63-Inch Height
Night Shift. No Pictures.	

Photo 3



Photo 4	
	3.5-Inch Width or 2.63-Inch Height