

BRANTLEY ENGINEERING, LLC
GEOMEMBRANE PRESSURE TEST LOG

PROJECT # : 2014-101
 PROJECT DESCRIPTION : JED Cell 10 Construction
 PROJECT LOCATION : St. Cloud, Florida
 PRIMARY: _____
 SECONDARY: X
 OTHER: _____



OWNER: Omni Waste of Osceola County, LLC
 ENGINEER: Geosyntec
 INSTALLER: Comanco

DATE:
4/21/2014

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SEAM NUMBER	SEAM SECTION*		PRESS GUAGE NUMBER	TECH ID	TIME		PRESSURE		PASS/ FAIL	SEAM COMPLETE Y/N	QA MONITOR	REMARKS
	START POINT	FINISH POINT			START	FINISH	(PSI)					
							INITIAL	FINAL				
1,2	EEOS	WEOS	1	OB	1304	1309	30	30	P	Y	CJ	
2,3	EEOS	WEOS	2	OB	1305	1310	30	30	P	Y	CJ	
3,4	EEOS	WEOS	3	OB	1306	1311	30	29	P	Y	CJ	
4,5	EEOS	WEOS	4	OB	1308	1313	30	30	P	Y	CJ	
5,6	EEOS	WEOS	5	OB	1315	1320	30	30	P	Y	CJ	
6,7	EEOS	WEOS	6	OB	1317	1322	30	30	P	Y	CJ	
7,8	EEOS	WEOS	1	OB	1318	1323	30	30	P	Y	CJ	
8,9	EEOS	WEOS	2	OB	1320	1325	30	30	P	Y	CJ	
10,11	EEOS	WEOS	1	OB	1343	1348	30	30	P	Y	CJ	
11,12	NEOS	SEOS	2	OB	1343	1348	30	30	P	Y	CJ	
10,12	NEOS	SEOS	3	OB	1343	1348	30	30	P	Y	CJ	
9,10	EEOS	WEOS	4	OB	1345	1350	30	30	P	Y	CJ	
9,12	NEOS	SEOS	5	OB	1345	1350	30	30	P	Y	CJ	
8,12	NEOS	SEOS	6	OB	1347	1352	30	29	P	Y	CJ	
1,14	NEOS	SEOS	1	OB	1410	1415	30	30	P	Y	CJ	
2,14	NEOS	SEOS	2	OB	1410	1415	30	28	P	Y	CJ	
3,14	NEOS	SEOS	3	OB	1412	1417	30	30	P	Y	CJ	
4,14	NEOS	SEOS	4	OB	1412	1417	30	30	P	Y	CJ	
5,14	NEOS	SEOS	5	OB	1415	1420	30	30	P	Y	CJ	
5,13	NEOS	SEOS	6	OB	1415	1420	30	30	P	Y	CJ	

*REFERENCE SEAM ENDPOINTS FROM END OF SEAM (EOS),
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	START POINT	FINISH POINT			START	FINISH	(PSI)					
							INITIAL	FINAL				
6,13	NEOS	SEOS	1	OB	1417	1422	30	30	P	Y	CJ	
7,13	NEOS	SEOS	2	OB	1417	1422	30	30	P	Y	CJ	
8,13	NEOS	SEOS	3	OB	1420	1425	30	30	P	Y	CJ	
12,13	NEOS	SEOS	4	OB	1423	1428	30	30	P	Y	CJ	
13,15	NEOS	SEOS	5	OB	1428	1433	30	30	P	Y	CJ	
13,14	EEOS	WEOS	6	OB	1428	1433	30	30	P	Y	CJ	
14,15	NEOS	SEOS	1	OB	1428	1433	30	30	P	Y	CJ	
15,21	NEOS	SEOS	1	OB	1442	1447	30	30	P	Y	CJ	
16,21	EEOS	WEOS	2	OB	1442	1447	30	30	P	Y	CJ	
15,16	NEOS	SEOS	3	OB	1442	1447	30	30	P	Y	CJ	
20,21	NEOS	SEOS	4	OB	1443	1448	30	30	P	Y	CJ	
16,20	NEOS	SEOS	5	OB	1443	1448	30	30	P	Y	CJ	
16,19	NEOS	SEOS	6	OB	1453	1458	30	30	P	Y	CJ	
18,19	EEOS	WEOS	1	OB	1453	1458	30	30	P	Y	CJ	
16,18	NEOS	SEOS	2	OB	1453	1458	30	30	P	Y	CJ	
16,17	NEOS	SEOS	3	OB	1502	1507	30	30	P	Y	CJ	
17,18	NEOS	SEOS	4	OB	1502	1507	30	30	P	Y	CJ	
19,20	NEOS	SEOS	5	OB	1510	1515	30	30	P	Y	CJ	
18,20	NEOS	SEOS	6	OB	1510	1515	30	30	P	Y	CJ	
20,22	NEOS	SEOS	1	OB	1535	1540	30	30	P	Y	CJ	

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	START POINT	FINISH POINT			START	FINISH	(PSI)					
							INITIAL	FINAL				
26,28	WEOS	EEOS	1	OB	1252	1257	30	30	P	Y	CJ	
25,28	EEOS	WEOS	2	OB	1252	1257	30	30	P	Y	CJ	
24,28	WEOS	EEOS	3	OB	1254	1259	30	30	P	Y	CJ	
23,28	EEOS	WEOS	4	OB	1254	1259	30	30	P	Y	CJ	
22,28	WEOS	EEOS	5	OB	1255	1300	30	30	P	Y	CJ	
20,28	EEOS	WEOS	6	OB	1255	1300	30	30	P	Y	CJ	
15,28	WEOS	EEOS	7	OB	1256	1301	30	30	P	Y	CJ	
14,28	EEOS	WEOS	8	OB	1256	1301	30	30	P	Y	CJ	
1,28	EEOS	WEOS	1	OB	1259	1304	30	30	P	Y	CJ	
27,29	NEOS	SEOS	2	OB	1324	1329	30	30	P	Y	CJ	
28,29	EEOS	WEOS	3	OB	1326	1331	30	30	P	Y	CJ	
29,30	NEOS	SEOS	4	OB	1326	1331	30	30	P	Y	CJ	
28,30	WEOS	EEOS	5	OB	1326	1331	30	30	P	Y	CJ	
30,31	NEOS	SEOS	6	OB	1328	1333	30	30	P	Y	CJ	
28,31	WEOS	EEOS	7	OB	1328	1333	30	30	P	Y	CJ	
31,32	NEOS	SEOS	1	OB	1330	1335	30	30	P	Y	CJ	
28,32	EEOS	WEOS	2	OB	1336	1341	30	30	P	Y	CJ	
32,33	NEOS	SEOS	3	OB	1336	1341	30	30	P	Y	CJ	
28,33	WEOS	EEOS	4	OB	1336	1341	30	30	P	Y	CJ	
33,34	NEOS	SEOS	5	OB	1337	1342	30	30	P	Y	CJ	

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							INITIAL	FINAL				
28,34	EEOS	WEOS	6	OB	1402	1407	30	30	P	Y	CJ	
34,35	NEOS	2X	7	OB	1402	1407	30	30	P	N	CJ	
28,35	WEOS	EEOS	8	OB	1402	1407	30	30	P	Y	CJ	
34,35	2X	2Y	1	OB	1406	1411	30	30	P	N	CJ	
34,35	2Y	SEOS	2	OB	1406	1411	30	30	P	Y	CJ	
35,36	NEOS	SEOS	3	OB	1404	1409	30	30	P	Y	CJ	
28,36	EEOS	WEOS	4	OB	1410	1415	30	30	P	Y	CJ	
36,37	NEOS	SEOS	5	OB	1410	1415	30	30	P	Y	CJ	
28,37	EEOS	WEOS	6	OB	1410	1415	30	30	P	Y	CJ	
37,38	NEOS	SEOS	7	OB	1410	1415	30	30	P	Y	CJ	
28,38	WEOS	EEOS	8	OB	1410	1415	30	30	P	Y	CJ	
38,39	NEOS	SEOS	1	OB	1412	1417	30	30	P	Y	CJ	
28,39	EEOS	WEOS	2	OB	1413	1418	30	30	P	Y	CJ	
28,40	SEOS	NEOS	3	OB	1413	1418	30	30	P	Y	CJ	
40,42	WEOS	EEOS	4	OB	1415	1420	30	30	P	Y	CJ	
39,42	NEOS	SEOS	5	OB	1415	1420	30	30	P	Y	CJ	
41,42	NEOS	SEOS	6	OB	1419	1424	30	30	P	Y	CJ	
40,41	WEOS	EEOS	7	OB	1419	1424	30	30	P	Y	CJ	
40,43	WEOS	EEOS	8	OB	1445	1450	30	30	P	Y	CJ	
28,43	EEOS	WEOS	1	OB	1445	1450	30	30	P	Y	CJ	

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	START POINT	FINISH POINT			START	FINISH	INITIAL	FINAL				
43,46	WEOS	EEOS	2	OB	1448	1453	30	30	P	Y	CJ	
45,46	SEOS	NEOS	3	OB	448	453	30	30	P	Y	CJ	
43,45	EEOS	WEOS	4	OB	1448	1453	30	30	P	Y	CJ	
43,44	NEOS	SEOS	5	OB	1451	1456	30	30	P	Y	CJ	
44,45	EEOS	WEOS	6	OB	1451	1456	30	30	P	Y	CJ	
28,44	EEOS	WEOS	7	OB	1500	1505	30	30	P	Y	CJ	
45,48	EEOS	WEOS	1	OB	1621	1626	30	30	P	Y	CJ	
46,48	EEOS	WEOS	2	OB	1623	1628	30	30	P	Y	CJ	
47,48	SEOS	NEOS	3	OB	1623	1628	30	30	P	Y	CJ	
46,47	WEOS	EEOS	4	OB	1623	1628	30	30	P	Y	CJ	
48,49	EEOS	WEOS	5	OB	1627	1632	30	30	P	Y	CJ	
49,50	SEOS	NEOS	6	OB	1627	1632	30	30	P	Y	CJ	
48,50	WEOS	EEOS	7	OB	1627	1632	30	30	P	Y	CJ	
47,50	WEOS	EEOS	8	OB	1634	1639	30	30	P	Y	CJ	

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SEAM NUMBER	SEAM SECTION*		PRESS GUAGE NUMBER	TECH ID	TIME		PRESSURE		PASS/ FAIL	SEAM COMPLETE Y/N	QA MONITOR	REMARKS
	START POINT	FINISH POINT			START	FINISH	(PSI)					
							INITIAL	FINAL				
50,52	EEOS	WEOS	1	OB	1307	1312	30	30	P	Y	CJ	
51,52	SEOS	NEOS	2	OB	1307	1312	30	30	P	Y	CJ	
50,51	WEOS	EEOS	3	OB	1307	1312	30	30	P	Y	CJ	
51,54	WEOS	EEOS	4	OB	1310	1315	30	30	P	Y	CJ	
52,54	EEOS	WEOS	5	OB	1310	1315	30	30	P	Y	CJ	
54,56	EEOS	WEOS	6	OB	1312	1317	30	30	P	Y	CJ	
54,55	WEOS	EEOS	7	OB	1312	1317	30	30	P	Y	CJ	
55,58	WEOS	EEOS	1	OB	1319	1324	30	30	P	Y	CJ	
55,56	NEOS	SEOS	2	OB	1319	1324	30	30	P	Y	CJ	
49,52	EEOS	WEOS	3	OB	1325	1330	30	30	P	Y	CJ	
53,54	SEOS	NEOS	4	OB	1328	1333	30	30	P	Y	CJ	
52,53	EEOS	WEOS	5	OB	1328	1333	30	30	P	Y	CJ	
53,56	EEOS	WEOS	6	OB	1338	1343	30	30	P	Y	CJ	
56,57	EEOS	WEOS	7	OB	1340	1345	30	30	P	Y	CJ	
57,58	SEOS	NEOS	8	OB	1340	1345	30	30	P	Y	CJ	
57,60	EEOS	WEOS	1	OB	1345	1350	30	30	P	Y	CJ	
56,58	EEOS	WEOS	2	OB	1359	1404	30	30	P	Y	CJ	
58,59	WEOS	EEOS	3	OB	1405	1410	30	30	P	Y	CJ	
58,60	EEOS	WEOS	4	OB	1405	1410	30	30	P	Y	CJ	
59,60	SEOS	NEOS	5	OB	1406	1411	30	30	P	Y	CJ	

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SEAM NUMBER	SEAM SECTION*		PRESS GUAGE NUMBER	TECH ID	TIME		PRESSURE		PASS/ FAIL	SEAM COMPLETE Y/N	QA MONITOR	REMARKS
	START POINT	FINISH POINT			START	FINISH	(PSI)					
							INITIAL	FINAL				
60,61	EEOS	WEOS	6	OB	1406	1411	30	30	P	Y	CJ	
59,61	WEOS	EEOS	7	OB	1406	1411	30	30	P	Y	CJ	
61,62	SEOS	NEOS	1	OB	1410	1415	30	30	P	Y	CJ	
59,62	WEOS	EEOS	2	OB	1410	1415	30	30	P	Y	CJ	
62,63	WEOS	EEOS	3	OB	1415	1420	30	30	P	Y	CJ	
61,64	EEOS	WEOS	4	OB	1428	1433	30	30	P	Y	CJ	
63,64	SEOS	NEOS	5	OB	1428	1433	30	30	P	Y	CJ	
61,63	EEOS	WEOS	6	OB	1447	1452	30	30	P	Y	CJ	
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	START POINT	FINISH POINT			START	FINISH	(PSI)					
							INITIAL	FINAL				
63,65	EEOS	WEOS	2	OB	1505	1510	30	30	P	Y	CJ	
63,66	WEOS	EEOS	1	OB	1505	1510	30	30	P	Y	CJ	
65,66	SEOS	NEOS	3	OB	1505	1510	30	30	P	Y	CJ	
66,67	EEOS	WEOS	4	OB	1506	1511	30	30	P	Y	CJ	
65,67	WEOS	EEOS	5	OB	1506	1511	30	30	P	Y	CJ	
67,69	EEOS	WEOS	6	OB	1508	1513	30	30	P	Y	CJ	
67,70	WEOS	EEOS	7	OB	1508	1513	30	30	P	Y	CJ	
69,70	SEOS	NEOS	6	OB	1508	1513	30	30	P	Y	CJ	
71,73	EEOS	WEOS	8	OB	1525	1530	30	30	P	Y	CJ	
71,74	WEOS	EEOS	3	OB	1525	1530	30	30	P	Y	CJ	
73,74	SEOS	NEOS	2	OB	1525	1530	30	30	P	Y	CJ	
65,68	EEOS	WEOS	1	OB	1529	1534	30	30	P	Y	CJ	
64,65	WEOS	EEOS	5	OB	1529	1534	30	30	P	Y	CJ	
67,68	SEOS	NEOS	4	OB	1529	1534	30	30	P	Y	CJ	
68,69	EEOS	WEOS	6	OB	1533	1538	30	30	P	Y	CJ	
69,72	EEOS	WEOS	8	OB	1535	1540	30	30	P	Y	CJ	
69,71	WEOS	EEOS	1	OB	1535	1540	30	30	P	N	CJ	
71,72	SEOS	NEOS	2	OB	1535	1540	30	30	P	Y	CJ	
72,73	EEOS	WEOS	3	OB	1537	1542	30	30	P	Y	CJ	
75,76	SEOS	NEOS	4	OB	1555	1600	30	30	P	Y	CJ	

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	START POINT	FINISH POINT			START	FINISH	INITIAL	FINAL				
73,75	EEOS	WEOS	6	OB	1555	1600	30	30	P	Y	CJ	
73,76	WEOS	EEOS	8	OB	1555	1600	30	30	P	Y	CJ	
69,71	EEOS	WEOS	1	OB	1524	1529	30	30	P	Y	CJ	
70,71	WEOS	EEOS	2	OB	1524	1529	30	30	P	Y	CJ	
76,77	WEOS	EEOS	3	OB	1558	1603	30	30	P	Y	CJ	
74,75	EEOS	WEOS	4	OB	1608	1613	30	30	P	Y	CJ	
75,77	EEOS	WEOS	5	OB	1611	1616	30	30	P	Y	CJ	
77,78	SEOS	NEOS	6	OB	1611	1616	30	30	P	Y	CJ	
75,78	WEOS	EEOS	7	OB	1623	1628	30	30	P	Y	CJ	
77,80	EEOS	WEOS	1	OB	1630	1635	30	30	P	Y	CJ	
79,80	SEOS	NEOS	2	OB	1630	1635	30	30	P	Y	CJ	
78,80	WEOS	EEOS	3	OB	1630	1635	30	30	P	Y	CJ	
78,79	WEOS	EEOS	4	OB	1630	1635	30	30	P	Y	CJ	
80,81	EEOS	WEOS	1	OB	1708	1713	30	30	P	Y	CJ	
81,82	SEOS	NEOS	2	OB	1708	1713	30	30	P	Y	CJ	
80,82	WEOS	EEOS	3	OB	1708	1713	30	30	P	Y	CJ	
79,82	EEOS	WEOS	4	OB	1705	1710	30	30	P	Y	CJ	
81,84	EEOS	WEOS	5	OB	1718	1723	30	30	P	Y	CJ	
84,85	EEOS	WEOS	6	OB	1719	1724	30	30	P	Y	CJ	
85,86	SEOS	NEOS	7	OB	1719	1724	30	30	P	Y	CJ	

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SEAM NUMBER	SEAM SECTION*		PRESS GUAGE NUMBER	TECH ID	TIME		PRESSURE (PSI)		PASS/ FAIL	SEAM COMPLETE Y/N	QA MONITOR	REMARKS
	START POINT	FINISH POINT			START	FINISH	INITIAL	FINAL				
89,90	NEOS	SEOS	1	OB	2:46	2:51	30	30	P	Y	KL	
90,92	EEOS	WEOS	2	OB	2:46	2:51	30	30	P	Y	KL	
89,92	WEOS	EEOS	3	OB	2:46	2:51	30	29	P	Y	KL	
90,92	WEOS	EEOS	4	OB	1504	1509	30	30	P	Y	KL	
90,91	EEOS	WEOS	5	OB	1504	1509	30	30	P	Y	KL	
91,92	NEOS	SEOS	6	OB	1506	1511	30	30	P	Y	KL	
91,94	EEOS	WEOS	7	OB	1506	1511	30	30	P	Y	KL	
92,94	WEOS	EEOS	8	OB	1506	1511	30	30	P	Y	KL	
94,95	EEOS	WEOS	1	OB	1521	1526	30	30	P	Y	KL	
94,96	WEOS	EEOS	2	OB	1521	1526	30	30	P	Y	KL	
100,102	WEOS	EEOS	6	OB	1532	1537	30	30	P	Y	KL	
99,102	EEOS	WEOS	7	OB	1532	1537	30	30	P	Y	KL	
98,99	EEOS	WEOS	3	OB	1539	1544	30	30	P	Y	KL	
98,100	WEOS	EEOS	4	OB	1539	1544	30	30	P	Y	KL	
99,100	SEOS	NEOS	5	OB	1539	1544	30	30	P	Y	KL	
101,102	NEOS	SEOS	8	OB	1602	1607	30	30	P	Y	KL	
101,104	WEOS	EEOS	1	OB	1602	1607	30	30	P	Y	KL	
102,104	WEOS	EEOS	2	OB	1605	1610	30	30	P	Y	KL	
102,103	EEOS	WEOS	3	OB	1605	1610	30	30	P	Y	KL	
103,104	WEOS	EEOS	4	OB	1605	1610	30	30	P	Y	KL	

*REFERENCE SEAM ENDPOINTS FROM END OF SEAM (EOS),
 DEFECT NUMBER OR A POINT LOCATION ON A SEAM

REVIEWED BY : SN
 DATE : 6/9/14

BRANTLEY ENGINEERING, LLC
GEOMEMBRANE PRESSURE TEST LOG

PROJECT # : 2014-101
PROJECT DESCRIPTION : JED Cell 10 Construction
PROJECT LOCATION : St. Cloud, Florida
PRIMARY: _____
SECONDARY: X
OTHER: _____



**Brantley
Engineering, LLC**

OWNER: Omni Waste of Osceola County, LLC
ENGINEER: Geosyntec
INSTALLER: Comanco

DATE:

5/7/2014

PAGE#

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SEAM NUMBER	SEAM SECTION*		PRESS GUAGE NUMBER	TECH ID	TIME		PRESSURE (PSI)		PASS/ FAIL	SEAM COMPLETE Y/N	QA MONITOR	REMARKS
	START POINT	FINISH POINT			START	FINISH	INITIAL	FINAL				
103,107	EEOS	WEOS	4	OB	1,607	1612	30	30	P	Y	KL	
104,107	EEOS	WEOS	5	OB	1610	1615	30	30	P	Y	KL	
106,107	WEOS	EEOS	6	OB	1610	1615	30	30	P	Y	KL	
92,93	WEOS	EEOS	7	OB	1614	1619	30	30	P	Y	KL	
93,94	SEOS	NEOS	8	OB	1614	1619	30	30	P	Y	KL	
93,96	WEOS	EEOS	1	OB	1619	1624	30	30	P	Y	KL	
96,97	WEOS	EEOS	2	OB	1620	1625	30	30	P	Y	KL	
97,98	SEOS	NEOS	3	OB	1620	1625	30	30	P	Y	KL	
97,100	WEOS	EEOS	4	OB	1622	1627	30	30	P	Y	KL	
101,105	WEOS	EEOS	5	OB	1624	1629	30	29	P	Y	KL	
104,105	SEOS	NEOS	6	OB	1624	1629	30	30	P	Y	KL	
105,106	WEOS	EEOS	7	OB	1630	1635	30	30	P	N	KL	
104,106	EEOS	9W	8	OB	1630	1635	30	30	P	Y	KL	
104,106	9W	WEOS	1	OB	1637	1642	30	30	P	Y	KL	
88,89	WEOS	EEOS	8	OB	1637	1642	30	30	P	Y	KL	
88,90	EEOS	WEOS	7	OB	1444	1449	30	30	P	Y	KL	
87,89	WEOS	EEOS	6	OB	1444	1449	30	30	P	Y	KL	
95,96	SEOS	NEOS	1	OB	1521	1526	30	30	P	Y	KL	
100,101	WEOS	EEOS	4	OB	1602	1607	30	30	P	Y	KL	
105,106	WEOS	EEOS	2	OB	1630	1635	30	30	P	Y	KL	

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BRANTLEY ENGINEERING, LLC
GEOMEMBRANE PRESSURE TEST LOG

PROJECT # : 2014-101

PROJECT DESCRIPTION : JED Cell 10 Construction

PROJECT LOCATION : St. Cloud, Florida

PRIMARY:

SECONDARY: X

OTHER:

OWNER: Omni Waste of Osceola County, LLC

ENGINEER: Geosyntec

INSTALLER: Comanco

DATE:

5/7/2014

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**Brantley
Engineering, LLC**

[illegible]

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BRANTLEY ENGINEERING, LLC
GEOMEMBRANE PRESSURE TEST LOG

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OWNER: Omni Waste of Osceola County, LLC
 ENGINEER: Geosyntec
 INSTALLER: Comanco

DATE:
5/8/2014

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SEAM NUMBER	SEAM SECTION*		PRESS GUAGE NUMBER	TECH ID	TIME		PRESSURE (PSI)		PASS/ FAIL	SEAM COMPLETE Y/N	QA MONITOR	REMARKS
	START POINT	FINISH POINT			START	FINISH	INITIAL	FINAL				
109,110	EEOS	WEOS	2	OB	1009	1014	30	30	P	Y	KL	
108,110	WEOS	EEOS	3	OB	1009	1014	30	30	P	Y	KL	
107,108	WEOS	EEOS	4	OB	1010	1015	30	30	P	Y	KL	
107,109	EEOS	WEOS	5	OB	1010	1015	30	30	P	Y	KL	
108,109	SEOS	NEOS	6	OB	1010	1015	30	30	P	Y	KL	
106,108	WEOS	EEOS	3	OB	1035	1040	30	30	P	Y	KL	
108,111	WEOS	EEOS	7	OB	1045	1050	30	30	P	Y	KL	
108,110	EEOS	WEOS	1	OB	1045	1050	30	30	P	Y	KL	
110,111	SEOS	NEOS	2	OB	1045	1050	30	30	P	Y	KL	

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BRANTLEY ENGINEERING, LLC
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PROJECT # : 2014-101
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OWNER: Omni Waste of Osceola County, LLC
 ENGINEER: Geosyntec
 INSTALLER: Comanco

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SEAM NUMBER	SEAM SECTION*		PRESS GUAGE NUMBER	TECH ID	TIME		PRESSURE		PASS/ FAIL	SEAM COMPLETE Y/N	QA MONITOR	REMARKS
	START POINT	FINISH POINT			START	FINISH	(PSI)					
							INITIAL	FINAL				
112,113	EEOS	WEOS	1	OB	1035	1040	30	30	P	Y	KL	
112,114	WEOS	EEOS	2	OB	1035	1040	30	30	P	Y	KL	
113,114	SEOS	NEOS	3	OB	1035	1040	30	29	P	Y	KL	
114,122	WEOS	EEOS	4	OB	1037	1042	30	30	P	Y	KL	
121,122	SEOS	NEOS	1	OB	1037	1042	30	30	P	Y	KL	
114,123	WEOS	EEOS	6	OB	1040	1045	30	30	P	Y	KL	
122,123	SEOS	NEOS	7	OB	1040	1045	30	30	P	Y	KL	
110,112	EEOS	WEOS	8	OB	1041	1046	30	30	P	Y	KL	
114,124	WEOS	NEOS	1	OB	1049	1054	30	30	P	Y	KL	
123,124	SEOS	NEOS	2	OB	1049	1054	30	30	P	Y	KL	
120,121	SEOS	NEOS	3	OB	1050	1055	30	30	P	Y	KL	
113,119	WEOS	EEOS	4	OB	1051	1056	30	30	P	Y	KL	
113,120	EEOS	WEOS	5	OB	1051	1056	30	30	P	Y	KL	
119,120	SEOS	NEOS	6	OB	1051	1056	30	30	P	Y	KL	
118,119	SEOS	NEOS	7	OB	1055	1100	30	30	P	Y	KL	
113,117	WEOS	WEOS	1	OB	1102	1107	30	30	P	Y	KL	
113,118	EEOS	WEOS	2	OB	1102	1107	30	30	P	Y	KL	
117,118	SEOS	NEOS	3	OB	1102	1107	30	30	P	Y	KL	
116,117	SEOS	NEOS	4	OB	1103	1108	30	30	P	Y	KL	
115,125	SEOS	13F	5	OB	1105	1110	30	30	P	N	KL	

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**Brantley
Engineering, LLC**

OWNER: Omni Waste of Osceola County, LLC
ENGINEER: Geosyntec
INSTALLER: Comanco

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BRANTLEY ENGINEERING, LLC
GEOMEMBRANE PRESSURE TEST LOG

PROJECT # : 2014-101
 PROJECT DESCRIPTION : JED Cell 10 Construction
 PROJECT LOCATION : St. Cloud, Florida
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OWNER: Omni Waste of Osceola County, LLC
 ENGINEER: Geosyntec
 INSTALLER: Comanco

DATE:
5/10/2014

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SEAM NUMBER	SEAM SECTION*		PRESS GUAGE NUMBER	TECH ID	TIME		PRESSURE (PSI)		PASS/ FAIL	SEAM COMPLETE Y/N	QA MONITOR	REMARKS
	START POINT	FINISH POINT			START	FINISH	INITIAL	FINAL				
124,126	SEOS	NEOS	1	OB	912	917	30	30	P	Y	KL	
126,127	SEOS	NEOS	2	OB	912	917	30	30	P	Y	KL	
127,128	14N	SEOS	4	OB	915	925	30	30	P	Y	KL	
127,128	14N	NEOS	3	OB	922	927	30	30	P	Y	KL	
128,129	SEOS	NEOS	5	OB	932	937	30	30	P	Y	KL	
129,130	SEOS	NEOS	7	OB	933	938	30	30	P	Y	KL	
130,131	SEOS	NEOS	8	OB	933	938	30	30	P	Y	KL	
131,132	SEOS	NEOS	1	OB	934	939	30	30	P	Y	KL	
132,133	SEOS	NEOS	2	OB	935	940	30	30	P	Y	KL	
133,134	SEOS	NEOS	3	OB	938	943	30	30	P	Y	KL	
112,139	NEOS	SEOS	4	OB	1100	1105	30	30	P	Y	KL	
126,139	WEOS	EEOS	5	OB	1100	1105	30	30	P	Y	KL	
110,139	WEOS	EEOS	6	OB	1101	1106	30	30	P	Y	KL	
127,139	EEOS	WEOS	7	OB	1102	1107	30	30	P	Y	KL	
128,139	WEOS	EEOS	8	OB	1102	1107	30	30	P	Y	KL	
129,139	EEOS	WEOS	1	OB	1104	1109	30	30	P	Y	KL	
130,139	WEOS	EEOS	2	OB	1104	1109	30	30	P	Y	KL	
131,139	EEOS	WEOS	3	OB	1105	1110	30	30	P	Y	KL	
132,139	WEOS	EEOS	4	OB	1105	1110	30	30	P	Y	KL	
133,139	WEOS	EEOS	5	OB	1107	1112	30	30	P	Y	KL	

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SEAM NUMBER	SEAM SECTION*		PRESS GUAGE NUMBER	TECH ID	TIME		PRESSURE		PASS/ FAIL	SEAM COMPLETE Y/N	QA MONITOR	REMARKS
	START POINT	FINISH POINT			START	FINISH	(PSI)					
							INITIAL	FINAL				
134,139	EEOS	WEOS	6	OB	1110	1115	30	30	P	Y	KL	
135,139	WEOS	EEOS	7	OB	1110	1115	30	30	P	Y	KL	
134,135	SEOS	NEOS	8	OB	1110	1115	30	30	P	Y	KL	
135,136	SEOS	NEOS	1	OB	1112	1117	30	30	P	Y	KL	
111,139	WEOS	EEOS	2	OB	1117	1122	30	30	P	Y	KL	
136,139	EEOS	WEOS	3	OB	1119	1124	30	30	P	Y	KL	
139,140	WEOS	EEOS	4	OB	1119	1124	30	30	P	Y	KL	
136,137	SEOS	NEOS	5	OB	1120	1125	30	30	P	Y	KL	
137,140	EEOS	WEOS	6	OB	1122	1127	30	30	P	Y	KL	
140,141	WEOS	EEOS	7	OB	1122	1127	30	30	P	Y	KL	
137,141	EEOS	WEOS	8	OB	1130	1135	30	30	P	Y	KL	
137,138	SEOS	NEOS	1	OB	1130	1135	30	30	P	Y	KL	
138,141	WEOS	EEOS	2	OB	1130	1135	30	30	P	Y	KL	
136,140	SEOS	NEOS	3	OB	1119	1124	30	30	P	Y	KL	
114,126	NEOS	SEOS	4	OB	912	917	30	30	P	Y	KL	

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