

The City of Durant encourages participation from all its citizens. If participation at any public meeting is not possible due to a disability, notification to the City Clerk at least 48 hours prior to the scheduled meeting is encouraged in order to make the necessary accommodations. The City of Durant may waive the 48-hour rule if interpreters for the deaf (signing) or translation services for limited English proficient (LEP) individuals are not the necessary accommodation.

THE DURANT CITY UTILITIES AUTHORITY / DCUA

6:00 PM

**Roscoe J. Hatfield
Council Chambers,
Durant City Hall
AGENDA**

October 11, 2016

**DURANT CITY HALL
300 W. EVERGREEN, DURANT, OK
ROSCOE J. HATFIELD COUNCIL CHAMBERS**

CALL TO ORDER

ROLL CALL

ORDER OF BUSINESS

1. Consent Items

To help streamline meetings and allow the focus to be on other items requiring strategic thought, the "Consent Items" portion of the agenda groups the routine, procedural, and self-explanatory non-controversial items together. These items are voted on in a single motion (one vote). However, any Council member requesting further information on a specific item thus removes it from the "Consent Items" section for individual attention and separate vote.

- a. Consider Approval of Regular Meeting Minutes of September 13, 2016

2. Consider Items Removed from Consent

3. Information Items

- a. Landfill Information and Reports - September 2016
- b. Solid Waste Collection Report - September 2016
- c. Water Plant Operation Reports - September 2016
- d. Monthly Utility Report - September 2016

4. Administration

- a. Consider Approval of Request for Authorization to Purchase (RFAP # 2016-173) Materials Required for Durant Landfill Multi-Purpose Facility

ADJOURNMENT

CERTIFICATE

This is to certify that in conformity with the Oklahoma Open Meeting Act, public notice of the date, time and place of this meeting was filed with the City Clerk of Durant on the 10th day of November, 2015 and that an agenda of said meeting was posted at the place of such meeting at 5:15 p.m. on the 7th day of October, 2016.

Cynthia J. Price, City of Durant



The City of Durant

Office of City Clerk

Memorandum

Date: 10/4/2016
To: Utilities Authority
From: Cynthia J. Price, City Clerk
Re: Consider Approval of Regular Meeting Minutes of September 13, 2016

Council Information / Action Requested

Approve Regular Meeting Minutes of September 13, 2016

City Staff Information / Action Follow-up, if Council authorizes this action:

ATTACHMENTS:

Description	Type	Upload Date
Regular Meeting Minutes 9.13.2016	Exhibit	10/4/2016

Agenda posted on Durant City Hall Entry Door at This is to certify that in conformity with the Oklahoma Open Meeting Act, public notice of the date, time and place of this meeting was filed with the City Clerk of Durant on the 10th day of November, 2015 and that an agenda of said meeting was posted at the place of such meeting at 1:30 p.m. on the 9th day of September, 2016.

MINUTES OF THE REGULAR SCHEDULED MEETING OF THE DURANT CITY UTILITIES AUTHORITY OF September 13, 2016 AT 6:00 PM, Roscoe J. Hatfield Council Chambers, Durant City Hall

CALL TO ORDER

Chairman Hoffman called the meeting to order at 7:48 p.m.

ROLL CALL

Present: Trustee Chad Hitchcock	City Attorney Pat Phelps
Trustee Jerry Tomlinson	Acting City Manager Donnalla Miller
Vice-Chairman Destry Hawthorne	City Clerk Cynthia J Price
Chairman Stewart Hoffman	(*denotes partial attendance)

Absent: Trustee Billy L. Orr
Chairman Hoffman declared a quorum.

1. Consent Items

To help streamline meetings and allow the focus to be on other items requiring strategic thought, the "Consent Items" portion of the agenda groups the routine, procedural, and self-explanatory non-controversial items together. These items are voted on in a single motion (one vote). However, any Council member requesting further information on a specific item thus removes it from the "Consent Items" section for individual attention and separate vote.

- a. Consider Approval of Regular Meeting Minutes of August 9, 2016
- b. Consider Approval of Special Called Meeting Minutes of August 17, 2016
- c. Consider Approval of Special Called Meeting Minutes of August 31, 2016

Approved

Motion was made by Jerry Tomlinson and seconded by Chad Hitchcock to approve items as presented. Motion Passed with the following vote:

Ayes: Hawthorne, Hitchcock, Hoffman, Tomlinson

Absent: Orr

2. Consideration Items Removed from Consent

3. Information Items

- a. Landfill Information & Reports - August 2016
- b. Water Plant Monthly Reports - August 2016
- c. Solid Waste Collection Report - August 2016
- d. Utilities Report - August 2016

4. Administration

- a. Consider Approval of Permanent Electric Utility Line Easement Parcels 9 and 10

Approved

Jacque Wilson, Projects Manager, addressed council and stated this easement is located at the landfill and is a cooperative effort between the City of Durant, the Choctaw Nation and OG&E. Mr. Wilson recommended approval.

Motion was made by Jerry Tomlinson and seconded by Chad Hitchcock to approve Permanent Electric Utility Line Easement Parcels 9 and 10. Motion Passed with the following vote:

Ayes: Hawthorne, Hitchcock, Hoffman, Tomlinson

Absent: Orr

- b. Consider Approval of Permanent Electric Utility Line Easement Parcel 45

Approved

Jacque Wilson, Projects Manager, addressed council and stated this easement is located at Public Works. Mr. Wilson recommended approval.

Motion was made by Jerry Tomlinson and seconded by Chad Hitchcock to approve Permanent Electric Utility Line Easement Parcel 45. Motion Passed with the following vote:

Ayes: Hawthorne, Hitchcock, Hoffman, Tomlinson

Absent: Orr

5. New Business

There is no new business.

Adjournment

Motion was made by Chad Hitchcock and seconded by Destry Hawthorne to to adjourn meeting. Motion Passed with the following vote:

Ayes: Hawthorne, Hitchcock, Hoffman, Tomlinson

Absent: Orr



The City of Durant

Solid Waste Landfill

Memorandum

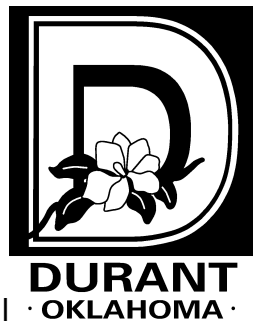
Date: 9/28/2016
To: Utilities Authority
From: Zefe Laborico, Supervisor, Solid Waste Landfill
Re: Landfill Information and Reports - September 2016

Council Information / Action Requested

City Staff Information / Action Follow-up, if Council authorizes this action:

ATTACHMENTS:

Description	Type	Upload Date
Solid Waste Project Schedule	Cover Memo	10/4/2016
September 2016 DEQ Reports	Cover Memo	10/1/2016



THE CITY OF DURANT

Office of the Solid Waste Superintendent

SOLID WASTE DISPOSAL PROJECTS SCHEDULE ***September 2016***

A. Work Completed for September:

1. Covered C & D Site
2. Hauled MSW To SORD

B. Work Planned For October:

1. Continue Covering C&D site
2. Have new C&D cell 10C inspected and approved
3. Haul MSW To SORD

C. Work Planned For Jan. '16 – Dec. '16:

Approx. Start – Finish Date:

1. Haul trash to Ardmore 1-2016 thru 12-2016

D. Projects Planned And Requested For Authorization:

1. Multi Use Building



MONTHLY REPORT FOR SOLID WASTE DISPOSAL FACILITIES

(Please see instructions prior to completing this form)

Due by the 10th of the month following the reporting month

Administrative Services
Accounts Receivable
P. O. Box 2036
Oklahoma City, OK 73101-2036

Report month/year: SEPTEMBER 2016

Facility Name: CITY OF DURANT C/D LANDFILL
Mailing Address: PO BOX 578
DURANT, OK 74702-0578

Permit Number: 3507001

Phone Number: 580-931-6606

Total # of Days open: 24

COMPLETE SECTIONS 5-10 ONLY IF SCALES GO DOWN

D A Y	(1) Total weight accepted (tons)	(2) Weight which is reused or recycled in accordance with facility permit (tons)	(3) Weight accepted from a DEQ approved emergency or special event (tons)	(4) Weight accepted from large industrial waste generators with DEQ exemption certificate (tons)	(5) Time scales placed out of service	(6) Time scales placed into service	(7) Total volume accepted (yd3)	(8) Volume which is reused or recycled in accordance with facility permit (yd3)	(9) Volume accepted from a DEQ approved emergency or special event (yd3)	(10) Volume accepted from large industrial waste generators with DEQ exemption certificate (yd3)
1	43.74									
2	10.02									
3	0									
4	0									
5	0									
6	112									
7	102.14									
8	44.34									
9	59.92									
10	2.16									
11	0									
12	93.95									
13	62.09									
14	90.83									
15	14.36									
16	61.04									
17	24.57									
18	0									
19	22.09									
20	80.6									
21	79.28									
22	82.57									
23	93.44									
24	28.42									
25	0									
26	17.89									
27	62.2									
28	57.9									
29	37.52									
30	93.94									
31										
Total	1377.01	0	0	0	0	0	0	0	0	0

I hereby certify that the information reported above is accurate and correct to the best of my knowledge and includes all solid waste received at this facility.

Signature of authorized agent: _____ Phone #: 580-924-8358 Date: _____

e-mail address: zlaborico@durant.org

INSTRUCTIONS FOR COMPLETING THE MONTHLY REPORT FOR SOLID WASTE DISPOSAL FACILITIES



The City of Durant

Office of the Solid Waste Department

Memorandum

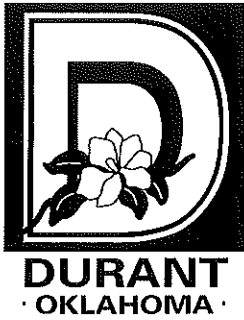
Date: 9/11/2016
To: Utilities Authority
From: Albert Pierce Solid waste Supervisor
Re: Solid Waste Collection Report - September 2016

Council Information / Action Requested

City Staff Information / Action Follow-up, if Council authorizes this action:

ATTACHMENTS:

Description	Type	Upload Date
Solid WAsTe Collection Monthly Report September 2016	Cover Memo	10/2/2016



THE CITY OF DURANT

Office of the Solid Waste Superintendent

SOLID WASTE PROJECTS SCHEDULE ***September 2016***

A. Work Completed:

1. Picked up & emptied 244 roll-offs
2. Picked up & emptied 73 compactors
3. Delivered 4 roll-offs to new customers
4. Delivered and picked up 15 Sharp containers
5. Picked up 38.65 tons of extra hauling
6. Hauled 83 loads of extra hauling to the landfill
7. Spring Trash Off

B. Work Planned For October

1. Refurbish 2&4 yd. Dumpsters

C. Work Planned For Jan. '1-16 – Dec. 31-16

1. Pick up trash

D. Projects Planned And Requested For Authorization:

1. None.



The City of Durant

Office of the Water Treatment Plant

Memorandum

Date: 10/2/2016
To: Utilities Authority
From: Phillip Hightower
Re: Water Plant Operation Reports - September 2016

Council Information / Action Requested

City Staff Information / Action Follow-up, if Council authorizes this action:

ATTACHMENTS:

Description	Type	Upload Date
September operation Report	Cover Memo	10/2/2016
September operation Report	Cover Memo	10/2/2016
September Fluoride report	Cover Memo	10/2/2016
September Chlorite and CLO2 Report	Cover Memo	10/2/2016
September Monthly Report	Cover Memo	10/2/2016

Mail original before the 10th of the following month
to the Department of Environmental Quality, Water Quality Division
P. O. Box 1677, Oklahoma City, OK 73101-1677

OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY
MONTHLY OPERATIONAL REPORT
WATER TREATMENT PLANTS

Plant: Durant Water Treatment F
PWSID: 1010601
Month: September 2016
Population: 19,491

Durant City Utilities Authority
System
PO Box 578
Address
Durant OK
City
74702
ZIP

DAY	WATER TREATED	FILTER OPERATION								WASH WATER IN 1000 GALS.	CHEMICALS USED-LBS.								ALKALINITY								pH				CaCO3 STABILITY Method:	HARDNESS (ppm)			Chlorite residual	Chlorite lbs/day	REMARKS
		FILTERS USED-HOURS									ALUM	LIME	POLYMER Name:		CARBON	OTHER Name: NH2SIF6	OTHER Name: copper sul	CHLORINE		"P"		TOTAL AM		CLO2 Residual		TOTAL PM		RAW	FILT	FILT		FILT					
		1	2	3	4	5	6	7	8									PRE	POST	RAW	FILT	RAW	FILT	RAW	FILT	RAW	FILT						AM	PM			
1	4,607	24	24	24	24	24	23	24	23	70	1400	0	50		0	0	29	0	120	100			228	194		0.26	226	186	8.2	7.4	7.5	200	244	244	0.47	260	
2	3,965	24	24	24	24	24	24	24	24		1300	0	50		0	0	32	0	100	80			224	208		0.24	232	200	8	7.6	7.5	208	252	214	0.47	260	
3	3,941	23	24	23	24	24	24	24	24	80	1600	0	50		0	0	30	0	80	60			213	198		0.25	220	208	8.1	7.5	7.7	208	250	234	0.42	260	
4	3,973	24	24	24	24	23	24	23	24	70	1200	0	50		0	0	29	0	90	70			230	210		0.18	228	206	8.1	7.5	7.6	208	238	232	0.47	260	
5	3,973	24	23	24	23	24	24	24	24	70	1100	0	50		0	0	35	0	70	50			228	214		0.24	224	208	8.2	7.6	7.6	212	236	236	0.47	260	
6	4,393	24	24	24	24	24	23	24	23	70	1400	0	50		0	0	36	0	140	100			228	204		0.23	222	200	8.2	7.6	7.7	204	232	242	0.47	300	
7	4,554	24	24	24	24	24	24	24	24		1200	0	50		0	0	39	0	100	80			238	204		0.26	234	208	8.1	7.6	7.6	210	234	234	0.6	300	
8	4,831	23	24	23	24	24	24	24	24	70	1400	0	50		0	0	32	0	90	70			230	212		0.14	232	214	8.3	7.6	7.6	210	238	236	0.57	300	
9	4,927	24	24	24	24	23	24	23	24	70	1600	0	50		0	0	39	0	120	80			230	220		0.11	242	204	8	7.5	7.4	210	240	226	0.42	300	
10	4,650	24	23	24	23	24	24	24	24	80	1500	0	50		0	0	41	0	120	100			238	230		0.19	230	210	8.1	7.6	7.4	210	238	230	0.61	300	
11	4,297	24	24	24	24	24	23	24	23	70	1200	0	50		0	0	33	0	70	70			232	210		0.19	226	224	8.1	7.4	7.4	206	236	234	0.52	260	
12	3,919	24	24	24	24	24	24	24	24		1100	0	50		0	0	26	0	70	70			232	208		0.14	226	212	8	7.4	7.4	218	232	236	0.66	230	
13	4,111	23	24	23	24	24	24	24	24	70	1300	0	50		0	0	37	0	80	80			240	212		0.14	234	208	8.1	7.4	7.5	210	240	230	0.52	240	
14	4,331	24	24	24	24	23	24	23	24	70	1000	0	50		0	0	32	0	100	110			236	208		0.18	232	202	8.1	7.4	7.6	208	232	232	0.42	240	
15	4,394	24	23	24	23	24	24	24	24	70	1200	0	50		0	0	39	0	90	90			230	216		0.16	220	206	8	7.5	7.5	214	230	224	0.47	240	
16	4,487	24	24	24	24	24	23	24	23	80	1200	0	50		0	0	40	0	90	90			228	206		0.14	226	202	8.1	7.5	7.5	218	240	240	0.47	240	
17	4,261	24	24	24	24	24	24	24	24		1300	0	50		0	0	44	0	90	90			224	212		0.16	226	204	8	7.4	7.5	214	242	232	0.47	240	
18	4,435	23	24	23	24	24	24	24	24	70	3000	0	50		0	0	31	0	120	100			234	214		0.11	230	212	8	7.4	7.5	210	238	230	0.47	240	
19	4,372	24	24	24	24	23	24	23	24	70	2400	0	50		0	0	38	0	100	100			224	200		0.16	220	200	8	7.3	7.2	218	218	230	0.38	240	
20	3,988	24	23	24	23	24	24	24	24	70	2500	0	50		0	0	37	0	80	60			250	180		0.14	250	190	8.1	7.2	7.2	230	256	214	0.38	240	
21	3,932	24	24	24	24	24	23	24	23	70	1800	0	50		0	0	33	0	90	70			244	206		0.16	240	202	8.1	7.3	7.3	198	258	242	0.38	240	
22	4,494	24	24	24	24	24	24	24	24		1800	0	50		0	0	41	0	100	80			260	218		0.17	242	212	8.2	7.4	7.5	218	262	254	0.38	275	
23	4,490	23	24	23	24	24	24	24	24	80	1800	0	50		0	0	38	0	100	100			236	216		0.15	242	218	8.1	7.4	7.5	222	260	252	0.52	275	
24	4,510	24	24	24	24	23	24	23	24	70	1900	0	50		0	0	37	0	100	80			246	232		0.17	244	224	8.1	7.6	7.4	238	258	260	0.47	275	
25	4,608	24	23	24	23	24	24	24	24	70	1800	0	50		0	0	38	0	100	80			250	232		0.12	250	220	8.2	7.5	7.5	232	252	252	0.52	275	
26	4,292	24	24	24	24	24	23	24	23	70	2800	0	50		0	0	31	0	120	100			246	232		0.17	242	220	8.2	7.5	7.6	232	250	260	0.52	275	
27	4,203	24	24	24	24	24	24	24	24		4100	0	50		0	0	37	0	120	120			246	220		0.16	258	196	8.1	7.4	7.3	224	250	252	0.38	275	
28	4,209	23	24	23	24	24	24	24	24	70	1800	0	50		0	0	38	0	100	80			254	188		0.13	260	210	8.1	7.1	7.2	220	262	262	0.28	275	
29	4,218	24	24	24	24	23	24	23	24	70	2000	0	50		0	0	28	0	100	60			250	220		0.18	222	212	8.1	7.5	7.5	218	260	270	0.42	240	
30	4,633	24	23	24	23	24	24	24	24	80	1700	0	50		0	0	41	0	80	60			220	204		0.17	202	194	8	7.3	7.5	210	222	252	0.23	240	
31																																					
TOT	129998	714	714	714	714	714	714	714	714	1730	51400		1500				1061		2930	2480			7069	6328		5.2	6982	6212	243	223	224	6438	7300	7186	13.83	7855	
Avg	4333	24	24	24	24	24	24	24	24	58	1713		50.00				35.37		98	83			236	211		0	233	207	8.1	7.4	7.5	214.6	243	240	0.461	#####	

Power Costs	\$18,267.76
Labor Costs	\$30,110.25
Chemicals	\$16,555.93
Supplies	\$1,425.00
Repairs	\$7,612.96
TOTAL	\$73,971.90

Ave. Rate of Wash (Vert. in/min.)

I hereby certify the above to be correct
to the best of my knowledge.

Ave Wash Period (Minutes)

% Wash Water Used

Signed

Steve Gray

Title

Water Treatment Plant Supervisor

DEQ Form # 630-577A

Revised 9/1/2000

Oper. Cert. No.

B 6824

Cost per thousand Gallons

Ave. Head Loss for Washing

Plant:	Durant Water Treatment Plant
PWSID:	1010601
Month:	September 2016
Population:	19,491

74702
ZIP

COMPLETE THE TURBIDITY TRIGGER EVALUATION FORM AND ATTACH TO THIS MOR.

DAY	TURBIDITY									RESIDUAL DISINFECTANT								COMMENTS
	RAW	SET	SET	2400-0400	0400-0800	0800-1200	1200-1600	1600-2000	2000-2400	ENTRY POINT TO DISTRIBUTION						DISTRIBUTION		
										12am	4am	8am	12pm	4pm	8pm	SYSTEM		
1	13.65	1.9	2.3	0.04	0.04	0.04	0.04	0.04	0.04	2.48	2.67	2.62	2.45	2.36	2.26	1.81	2.22	Notified DEQ About CL2
2	13.63	1.8	2.6	0.04	0.04	0.05	0.04	0.04	0.04	2.53	2.56	2.56	2.57	2.40	2.08	1.82	2.08	
3	12.79	1.6	2.7	0.05	0.06	0.06	0.05	0.05	0.05	2.23	2.29	2.33	2.34	2.12	1.91	1.73	1.38	
4	12.20	1.9	2.1	0.05	0.05	0.05	0.05	0.05	0.05	1.93	2.29	2.33	2.29	2.25	2.00	1.10	1.36	
5	12.42	1.4	2.1	0.06	0.05	0.05	0.05	0.05	0.05	2.01	2.29	2.36	2.30	2.21	2.07	1.37	1.29	
6	10.70	1.6	2.4	0.05	0.05	0.05	0.05	0.05	0.05	1.94	2.26	2.21	2.19	2.14	2.12	1.90	1.75	
7	11.08	1.6	2.1	0.05	0.05	0.05	0.05	0.05	0.05	2.15	2.25	2.31	2.26	2.04	2.05	1.58	1.33	
8	10.38	1.3	2.4	0.06	0.05	0.05	0.05	0.05	0.05	2.12	2.42	2.40	2.15	2.10	2.23	1.55	1.27	
9	10.01	1.6	2.3	0.05	0.06	0.05	0.07	0.05	0.05	2.38	2.38	2.46	2.30	2.21	2.22	1.68	1.22	
10	9.27	1.8	2.4	0.05	0.06	0.05	0.05	0.05	0.05	2.36	2.34	2.35	2.31	2.14	2.03	1.87	1.16	
11	10.60	2	2.4	0.06	0.06	0.05	0.05	0.05	0.05	2.06	2.19	2.25	2.24	2.19	2.00	1.47	1.26	
12	10.74	2.1	2.5	0.05	0.05	0.06	0.05	0.05	0.05	1.96	2.18	2.25	2.53	2.30	2.24	1.80	1.75	
13	8.72	1.4	2	0.08	0.05	0.05	0.05	0.05	0.05	2.29	2.59	2.58	2.49	2.29	2.18	2.08	2.07	
14	10.75	1.8	2.4	0.05	0.05	0.05	0.05	0.05	0.05	2.27	2.54	2.53	2.44	2.14	2.14	1.71	1.90	
15	11.49	1.8	2.4	0.07	0.05	0.04	0.04	0.04	0.04	2.26	2.32	2.16	2.22	2.19	2.30	2.01	1.34	
16	11.79	1.7	2.6	0.04	0.06	0.04	0.04	0.04	0.04	2.34	2.35	2.54	2.35	2.24	2.04	1.51	1.36	
17	11.23	1.6	2.4	0.04	0.04	0.04	0.04	0.04	0.04	2.23	2.29	2.24	2.22	2.21	2.10	1.92	1.30	
18	11.78	1.4	2	0.04	0.04	0.04	0.04	0.04	0.04	2.10	2.35	2.31	2.08	1.96	1.81	1.70	1.36	
19	30.57	1.4	2.3	0.05	0.04	0.04	0.04	0.04	0.04	1.80	2.37	2.50	2.60	2.32	2.12	1.28	1.29	
20	19.58	1.9	2.3	0.05	0.04	0.03	0.03	0.04	0.04	2.12	2.30	2.43	2.47	1.67	0.62	1.35	2.21	
21	27.81	1.5	2.4	0.04	0.04	0.04	0.04	0.04	0.04	0.51	2.60	2.46	2.39	2.15	2.09	1.49	1.19	
22	18.43	1.5	2.2	0.04	0.04	0.04	0.04	0.04	0.04	2.12	2.42	2.43	2.42	2.23	2.20	1.07	2.10	
23	17.83	2.1	2.6	0.04	0.04	0.04	0.04	0.04	0.04	2.39	2.54	2.62	2.55	2.22	2.22	1.94	1.39	
24	16.64	2.1	2.4	0.04	0.07	0.04	0.04	0.04	0.04	2.49	2.59	2.58	2.50	2.33	2.31	2.02	1.41	
25	14.71	1.4	3.2	0.04	0.04	0.04	0.03	0.03	0.04	2.42	2.58	2.53	2.40	2.17	2.33	1.42	1.91	
26	14.57	1.8	2	0.04	0.04	0.04	0.04	0.04	0.03	2.48	2.60	2.57	2.63	2.62	2.33	1.44	1.49	
27	126.81	1.9	2.3	0.04	0.04	0.08	0.05	0.04	0.03	2.36	2.99	3.05	2.92	2.72	2.22	1.95	2.80	
28	37.43	4.4	3.9	0.04	0.04	0.03	0.03	0.03	0.04	2.22	2.92	3.06	3.06	2.52	2.20	1.83	1.65	
29	20.26	3.5	2.7	0.05	0.05	0.05	0.04	0.04	0.04	2.28	2.90	2.90	2.78	2.59	2.31	2.11	2.36	
30	17.34	1.9	3.9	0.04	0.04	0.04	0.04	0.04	0.04	2.55	2.63	2.73	2.27	2.22	2.12	1.91	1.13	
31																		

Oklahoma State Department of Health / Oklahoma Department of Environmental Quality
MONTHLY OPERATION REPORT
RECORD OF FLUORIDE APPLICATION

PWSID 1010601 SYSTEM Durant Ok (SW) MONTH September
Type of Material Applied* Sodium Silicofluoride Year 2016

Date	Water Treated (1000s of Gallons)	Applied		Residual Fluoride (F), ppm			
		lbs.	PPM of F	Raw		Distribution	
				(1)	(2)	(1)	(2)
1	4607	29	0.44	0.00	no test	offline	no test
2	3965	32	0.57	0.00	0.00	0.47	0.26
3	3941	30	0.54	0.07	0.25	0.87	0.49
4	3973	29	0.52	0.03	0.00	0.38	0.56
5	3973	35	0.63	0.03	0.00	0.59	0.46
6	4393	36	0.58	0.00	0.07	0.45	0.37
7	4554	39	0.61	0.36	0.00	0.46	0.45
8	4831	32	0.47	0.0	0.00	0.49	0.56
9	4927	39	0.58	0.00	0.00	0.59	0.66
10	4650	41	0.62	0.12	0.00	0.61	0.70
11	4297	33	0.55	0.00	0.09	0.21	0.97
12	3919	26	0.47	0.07	0.00	0.32	0.53
13	4111	37	0.64	0.12	0.01	0.33	0.39
14	4331	32	0.52	0.19	0.09	0.47	0.77
15	4394	39	0.63	0.00	0.00	0.46	0.76
16	4487	40	0.63	0.00	0.00	0.47	0.42
17	4261	44	0.73	0.14	0.00	0.44	0.49
18	4435	31	0.49	0.20	0.00	0.78	0.50
19	4372	38	0.62	0.34	0.00	1.01	0.37
20	3988	37	0.66	0.24	0.00	0.31	0.31
21	3932	33	0.60	0.00	0.00	0.42	0.54
22	4494	41	0.65	0.00	0.01	0.58	0.45
23	4490	38	0.60	0.00	0.00	0.56	0.50
24	4510	37	0.58	0.04	0.00	0.49	0.47
25	4608	38	0.58	0.30	0.00	0.33	0.33
26	4292	31	0.51	0.33	0.00	0.56	0.36
27	4203	37	0.62	0.00	0.00	0.46	0.54
28	4209	38	0.64	0.03	0.00	0.51	0.69
29	4218	28	0.47	0.00	0.00	0.38	0.25
30	4633	41	0.63	0.00	0.03	0.38	0.52
31							
Total	129998	1061	17.38	2.58	0.54	14.17	14.67
Average	4333	35.37	0.58	0.09	0.02	0.47	0.49

* Example: Sodium Fluoride, Sodium Fluorosilicate (Sodium Silicofluoride), and Fluorosilicic Acid (Hydrofluorosilicic Acid).

It is required that this report be received by the 10th of the following month.

Send to: OSDH – Dental Health Services
1000 NE 10TH ST
OKLAHOMA CITY, OK 73117-1299

AND

Oklahoma Department of Environmental Quality
PO BOX 1677
OKLAHOMA CITY, OK 73101-1677

I hereby certify the above to be correct to the best of my knowledge.

Signed _____
Title _____
City _____



CHLORINE DIOXIDE AND CHLORITE MONITORING AND REPORTING FORM

1. Public Water System (PWS) Information:

PWSID: OK 1010601

PWS Name: City of Durant

2. Compliance Information:

Water System Facility ID: 1010601

Plant Name: Durant Water Plant

Month: Sept Year: 2016

3. Analytical Results & Summary Information:

Entry Point Monitoring			<u>Chlorine Dioxide Daily Monitoring (Summary Type: CLO2)</u>					
Day	ClO ₂ (mg/L)	Chlorite (mg/L)	Number of Samples Required:					
1	0.26	0.47	Number of Samples Collected:					
2	0.24	0.47	30					
3	0.25	0.42	Was All Chlorine Dioxide Monitoring & Reporting Completed? Yes / No					
4	0.18	0.47	Yes / No					
5	0.24	0.47	Number of ClO ₂ samples exceeded the MRDL of 0.8 mg/L?					
6	0.23	0.47	0					
7	0.26	0.6	If a routine sample exceeds the MRDL, the system is required to take (3) three more samples the next day.					
8	0.14	0.57	<u>Chlorite Daily Monitoring (Summary Type: CLO2)</u>					
9	0.11	0.42	Number of Samples Required:					
10	0.19	0.61	Number of Samples Collected:					
11	0.19	0.52	30					
12	0.14	0.66	Was All Chlorite Monitoring & Reporting Completed? Yes / No					
13	0.14	0.52	Yes / No					
14	0.18	0.42	Number of Chlorite samples exceeded the MCL of 1.0 mg/L?					
15	0.16	0.47	If a routine sample exceeds the MCL, the system is required to take (3) three more samples the next day.					
16	0.14	0.47	* If you didn't use Chlorine Dioxide for disinfection any day this month, please mark "n/a" in that day's box to prevent a Monitoring violation.					
17	0.16	0.47	<u>Routine Chlorite Monthly Monitoring in Distribution System</u>					
18	0.11	0.47	Sampling Location	Lab Sample ID	Sampling Point ID	Collection Date	Certified Lab ID	Chlorite (mg/L)
19	0.16	0.38	Near 1st Customer					
20	0.14	0.38	Avg. Residence Time					
21	0.16	0.38	Max. Residence Time					
22	0.17	0.38	Monitoring Period Average:					
23	0.15	0.52	Mark (X) if analytical results were reported electronically: _____					
24	0.17	0.48	- If the arithmetic average of any three sample set exceeds the Chlorite MCL (1.0 mg/L), the system is in violation of the MCL. - If more than one three-sample set was collected, attach additional copies of this form.					
25	0.12	0.52						
26	0.17	0.52						
27	0.16	0.38						
28	0.13	0.28						
29	0.18	0.42						
30	0.17	0.23						
31								

Signature of owner or operator: _____

Date: _____

Operator License Number _____

Send all documents to:

Joe Keeble
Disinfection Byproducts Compliance Coordinator
Water Quality Division, DEQ
P.O. Box 1677
Oklahoma City, Oklahoma 73101-1677

DEQ Form # 630-577D
 Revision 06/01/2009



THE CITY OF DURANT

Office of the Water Treatment Plant

Water Treatment Plant Projects Schedule September 2016 Monthly Report

A. Work Completed

1. Calibrate lab instruments daily
2. Maintained Water Plant
3. Cleaned all buildings weekly
4. Backwashed filters as needed
5. Backwashed raw pumps weekly
6. Hooked up chlorine tanks and checked for leaks
7. Unload chemicals as they arrived
8. Pulled sludge as needed
9. Run daily chlorine dioxide samples on raw line
10. Flushed alum pumps
11. Inspected fire extinguishers
12. Pulled required water samples and send to ODEQ
13. Clean turbidity meters as needed
14. Cleaned screens on CLO2 generator as needed
15. Sprayed weed killer around all structures and fences around Plant
16. Fixed leak on chlorite tank
17. Worked at Lake Durant doing dozer work
18. Mowed and weed eat around plant grounds
19. Getting Lake Durant ready for inspection
20. Had A/C unit replaced at High Service Pump Station
21. Installed new power supply on #7 filter console
22. Replaced UPS on #8 filter console
23. Rerouted lagoons
24. Sent out Lead and Copper sample bottles and collected them and sent them to be analyzed
25. Started draining water out of north lagoon
26. Sprayed weed killer at Lake Durant Dam
27. Cut and Sprayed small tree's on backside of dam
28. Burned brush piles at Lake
29. Dug up valve at raw pump station and removed broken part and took to machine shop to be fixed
30. Worked on 2" water pump at lagoons
31. Spread grass seed over dirt work that was done at Lake Durant Dam
32. Attended hand tool's safety meeting
33. Treated 129,998,000 gallons of water

B. Work Planned for January-December

1. Pull #2 yard pump
2. Get Osec Running
3. Get fence fixed at Chuckwa Tower

Approx Start/Finish Date

Time permitting
Time permitting
Time permitting

C. Projects Planned and Requested for Authorization

- A. Fencing around Cardinal Glass Tower
- B. Replace altitude valves at 3 towers in town



The City of Durant

Utility Office

Memorandum

Date: 10/6/2016
To: Utilities Authority
From: Kelly Hawthorne Utility Billing Supervisor
Re: Monthly Utility Report - September 2016

Council Information / Action Requested

City Staff Information / Action Follow-up, if Council authorizes this action:

ATTACHMENTS:

Description	Type	Upload Date
September 2016 Utility Monthly Report	Cover Memo	10/6/2016



Monthly Utility Billing,
Cash Collection,
And Consumption Summary

September 2016

	WATER		SANITARY SEWER		SANITATION	
	Month	YTD	Month	YTD	Month	YTD
Number of Bills - Active Accounts	6023		5891		6182	
Total Revenue Billed	\$350,860.75	\$1,100,361.81	\$202,735.51	\$747,999.72	\$356,572.82	\$1,073,439.04
Amount of Penalties	\$13,367.82	\$39,778.16				
Adjustments in Dollar	(\$32,970.35)	(\$81,591.84)	(\$26,178.77)	(\$99,578.32)	(\$7,454.57)	(\$15,795.20)
TOTAL CASH RECEIPTS	\$371,528.81	\$967,945.83	\$209,741.80	\$453,145.65	\$331,361.28	\$793,657.91
CONSUMPTION IN GALLONS						99,633,500

Additional Utility Office Information

9/1 thru 9/30

New Service Applications	198
Service Order Issued for Water/Sewer	520
Service Order Issued for Solid Waste	207
Number of Walk In/Phone Payments	3212
Mail Payments	1616
Web Payments	647
Drop Box Payments	457
Other Payments *****	669

***** (Includes Tap Fees, Departmental Revenues, Accounts Receivable, Licenses and Permits)



The City of Durant

Solid Waste Landfill

Memorandum

Date: 9/28/2016
To: Utilities Authority
From: Zefe Laborico, Supervisor, Solid Waste Landfill
Re: Consider Approval of Request for Authorization to Purchase (RFAP # 2016-173)
Materials Required for Durant Landfill Multi-Purpose Facility

This facility will be used for multiple activities to support the current operations and well being of the landfill employees. The current facility is too small and is impacting daily operational efficiency. This facility will provide for a supervisor's office, training room, break room, secure storage, and shower area, and separation of office space from daily public use. The landfill employees, working with Community Development and other City Departments, will conduct all construction. This RFAP will purchase the lowest cost materials required.

Council Information / Action Requested

Approve Request for Authorization to Purchase (RFAP # 2016-173) materials required for Durant Landfill multi-purpose facility

City Staff Information / Action Follow-up, if Council authorizes this action:

ATTACHMENTS:

Description	Type	Upload Date
Multi-Purpose Building RFAP	Cover Memo	10/5/2016
Current Multi-Purpose Building - Pic 1	Cover Memo	10/5/2016
Current Multi-Purpose Building - Pic 2	Cover Memo	10/5/2016

SPEND/CNTRCT#

INCODE PROJ#

RFAP #2016-173**REQUEST FOR AUTHORIZATION TO PURCHASE**

Ref: 11 O.S. §10:114 (B) and 61 O.S. §103 (D) and & City of Durant Code: § 37.003-37.010

Item #

- 1 Item planned for spending (provide details):

MULTI-USE FACILITY

- 2 Department requesting authorization:

SOLID WASTE DISPOSAL

- 3 Bidding recommendation (award or reject along with name and contact information of vendor):

STEGER LUMBER, DURANT LUMBER, LOWE'S

- 4 Estimated Purchase Date (M/D/Y):

September 20, 2016

- 5 What are the financing or lease purchase terms (APR %, length of financing, payments, etc.)

- 6 Is this item included in the current FY budget (Yes/No)

No Pending Budget Amendment
015-505-555-61-24
#015-049-554-61-73

- 7 GL account code:

- 8 Spending / purchase request details (complete below blanks):

- 8a Amount requested to spend

\$15,000.00

- 8b Item (new or replacement, if a capital item complete fixed asset form)?

New

- 8c Old Item to be Traded-In (Yes / No). Note: if a capital item complete fixed asset form?

No*If a Replacement Item, give description, age and condition of item to be replaced (including model & serial or VIN, trade allowance)*

- 8d Is a contractor written agreement involved (Yes / No), if yes include a copy of the contract after City Attorney Review

No

- 8e Does the purchase involve Grant Funding (Yes or No)

No

- 8f What is the City Cash Match for the Grant

\$

- 8g What other match or financial obligation is involved with the City accepting this Grant (explain with details)

- 9 Purchase is Planned By (complete appropriate item(s) below):

- 9a
- Informal Quotes**
- Purchases of \$2000-\$15,000 City Manager approval required. Purchases with an estimated cost over \$15,000 use formal bids. Specifications & at least 3 quotes must be attached for items over \$5,000 (city manager can require quotes for below \$5,000):

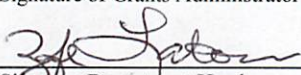
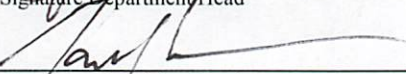
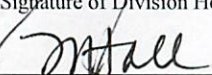
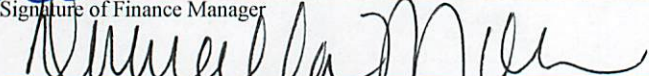
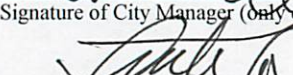
THIS FACILITY WILL USED FOR TRAINING, BREAK ROOM, STORAGE, SUPERVISOR OFFICE AND ETC. This is for materials only to be purchased at various lowest priced vendors. Labor will be provided in-house.

- 9b
- Formal Bids**
- Purchases with an estimated cost over \$15,000 Council approval required. Attach complete specifications and a bidders list with at least 3 bidders. Include bidder name, address, phone number, fax number and email address of recommended vendor:

- 9c
- State Contract**
- Purchases of \$2,000-\$15,000 City Manager approval required. Purchases over \$15,000 Council approval required. Include name, address, phone number, fax number, email address of state contract vendor and state contract number:

- 9d **Buy Board** – Purchases of \$2,000-\$15,000 City Manager approval required. Purchases more than \$15,000 Council approval required. Include name, address, phone number, fax number, email address of Buy Board:
- 9e **Professional Services Agreement** – Purchases over \$2,000 and less than \$15,000 via an engineering, surveying, architect, computer services, janitorial, etc. firm covered by a council approved professional services agreement, City Manager approval required.
- 9f **Emergency Purchase** – To be utilized only when immediate action must be taken to protect the public health or safety or to prevent damage to property, prior council approval not required. Notify the City Manager immediately that an emergency purchase is needed.
- 9g **Sole Source Purchase** – Purchases of \$2,000-\$15,000 City Manager approval required. Purchases with an estimated cost over \$15,000 Council approval required in addition to City Manager approval. Attach to this request a memo detailing the nature of the Sole source designation, that is explain how this purchase fulfills the requirements to be considered a sole source purchase:

10 Signature & date blocks (complete appropriate sections):

- | | | |
|-----|---|---------------|
| 10a | Signature of Grants Administrator (if applicable) | date (M/D/Y): |
| |  | 9-20-16 |
| 10b | Signature Department Head | date (M/D/Y): |
| |  | 9-27-16 |
| 10c | Signature of Division Head | date (M/D/Y): |
| |  | 9/27/16 |
| 10d | Signature of Budget Administrator | date (M/D/Y): |
| |  | 9/27/16 |
| 10e | Signature of Finance Manager | date (M/D/Y): |
| |  | 9-30-16 |
| 10f | Signature of City Manager (only over \$2,000) | date (M/D/Y): |
| |  | 9-27-2016 |
| 10g | Signature of City Treasurer (date) | date (M/D/Y): |
| | | |
| 11h | City Manager Comments: | |

landfill@durant.org Kenny
 Durant Landfill (580) 920-2579

Any Questions: 924-2400
 Thanks Dave

Item	Grade	EACH	Pc's	Size	Length
studs 520408	#2	2.76	200	2x4	92 5/8
plates Bottom	#2	6.16	31	2x4	12'
plates Top	#2	5.41	24	2x4	14'
floor joist treated Typ 21208	#2	26.88	6	2X12	8'
1-1/8 ton@groove	ps1-09	40.04	2	1-1/8x4'	8'
sheathing	ps2-10 osb	16.34	8	1/2"x4'	8'
plywood	ps1-09	14.20	5	23/32x4'	8'
rhsteeldoors&frame 370	12 gauge	449.00	2	36"x80"	
rhprehungsolidcore D930R		165.00	2	36"x80"	
lhprehungsolidcore D930L		165.00	1	36"x80"	
doublepane window	alum	110.00	2	36"x36"	
toughrock drywall	com	9.00	80	1/2"x4'	8'
drywallcompound		8.00	8	3.5 gallon	
fibatape selfadhesive		3.25	3		300'
corner bead	metal	1.35	5		8'
drywall screws		1.45	25-lb	#8	1.25
tankless waterheater		230.00	1	220-v11kw	
one-piece shower		No Bid	1	36"x36"	76" hight
pedestal sink 206140 226141	china	90.00	1		
urinal	wall-mount	No Bid	1	18-875in w	26.125 in h
standard toilet		138.00	2		
stainless sink kit	drop-in	88.75	1	15"x15"	
solid steel bx cable 233536		58.75	1	12=2	250'
solid steel bx cable 233537 16B436		58.75	1	12=3	100'
duplex walloutlet	15amp 125 v	4.16	10	white	
wall plates	white	.50	10		
3-way lightswitch 644002	20amp	3.17	2	white	
lightswitch 647837	single pole	5.34	4	15amp	white
2-gang wallbox	metal	3.45	3	30.3-cu	
1gang exterior kit	metal	18.99	3		
1gangdeep sw/out 455071	metal	1.72	10	75-s.f.	
insulation fiberglass IR1923	r 19	35.90	1018	133.68 sq ft	23"x93"
insulation fiberglass IR1123	r 1311	39.22	1215	163.39 sq ft	23"x93"
acoustic ceiling tiles 280	common	4.38	110	15/16	48-inx24-in
ceiling main beam 216093	white	6.82	24	15/16x1-11/16	144-in
smooth wallgrid 517474	white	4.50	28	7/8-inx7/8in	144-in
ceiling grid cross te 102921	white	2.13	160	15/16x1-11/16	48-in
grid hanger wire DCG-TW	12-ga	1.00	1	140 pack	12'
latex inter paint 127566	semi-gloss	122.50	2	5gal	white
garage floor epoxy 119516	slate gray	74.99	2	1gal	
epoxy sealer 885437	slate gray	19.99	4	1gal	
166207pvc adapter coupling 745034	sch40	3.50	1	3"x4"	
pvc tee 193771	sch40	.99	2	1.1/2"	

540.00
190.96

EACH

pvc 90degree	193904	sch40	.75	6	1.1/2"	
45-degree elbow	195115	sch40	1.25	1	3"	
pvc pipe	112512	sch40	10.31	3	3"	10'
pvc flange	154100	sch40	3.00	1	3"	
toilet wax ring	403378		1.55	2		
pvc combo wye	150599	sch40	3.25	1	3"x3"x1 1/2"	
pipe plug fitting	>165498	sch40	>2.99	2	3"	
cleanout adapter		sch40		2	3"	
22-1/2 degree elbow	737403	sch40	2.89	2	3"	
pvc wye fitting	141812	sch40	3.65	2	3"	
pvc 90elbow fitting	149245	sch40	2.25	2	3"	
• sequentia bathpanel	FRP	reinforced	39.99	13	4'	8'
• sequentiapanel	FRPHM10	connector	3.69	10	1.42-in	8"
• sequentiapanel	FRPSC	insidecorner	2.08	4	0.7-in	8"
pex pipe			NO BID	2	1/2"	100"
pex pinch clamp		stainless	"	25	1/2"	
pex angletopvalve		brass	"	9	1/2inx3/8in	
pex elbow		brass	"	10	1/2"	
• framing nails	146500	21 degree	51.90	2	2000 pcs	3.25-in
drywall panel	152564	adhesive	1.99	6		
industry sheetiron			28.99	18		14'
z beams			NO BID	3	8"	26'
• angle		14ga	"	45	2"x4"	45'
• corner		26ga	"	1		16'-2"
self-taping metal		hex-drive	16.95/	300	#10	2"
equiment rental			250ea.			
heat&air unit		4 ton	NO BID	1		
metalux trofferlight	118503	gr8	48.99	10	23.75in[	47.93in
bulbs	175628	32watt	2.99	40	t8	48"
fiberglass duck plenum			NO BID	1	24"x24"	24"
return fitter grill		white steel	"	1	20"	20"
insulated polyester		flexible duck	"	5	6"	25'
90 register duck boot		steel	"	6	10inx6in	
full flow duck wye		steel	"	2	6in x6inx6in	
ceiling 3way vent		steel white	"	6	10inx6in	
36"prehung door rh	1730R	hollowcore	56.65	1	36"	80"
yellow pine board	yp10412	common	3.76	20	1inx4in	12'
foam seal roll	ISS4		3.64	5	3 1/2	50'
top duck take-off		steel	NO BID	2	6inx6in	
side duck take-off		steel	"	3	6inx6in	
armorlite wire		aluminum	NO BID	2	10=2	25'
door casing interior		pine pfj type	2.80/	24	2.25in	7'

Total

~~\$14,822.95~~

\$ 9,784.84

PROJECT ESTIMATE

NEW BUILDING

CONTACT: LANDFILL, DURANT
CUST #: 177231258SALESPERSON: HOFF, PHILLIP
SALES #: 1909454

PROJECT NUMBER: 481002931

DATE ESTIMATED: 09/02/16

QTY	ITEM #	ITEM DESCRIPTION	VEND PART #	PRICE
200	6003	2X4X92 5/8 KD WW SELECT STUD	24SS.92 5/8	530.00
31	432481	2X4X12 TOP CHOICE KD WHITE FIR	WF204TOPCHC1	144.46
24	432482	2X4X14 TOP CHOICE KD WHITE FIR	WF204TOPCHC1	153.12
6	489221	2X12X8 TREATED #2 PRIME(201526	11652	77.82
8	12212	7/16 CAT OSB SHEATHING	POS222044408	85.20
5	12244	23/32 CAT RATED SHEATHING	NA	106.40
2	782744	JW 36 6-PANEL RH	JW366PNLSTLB	336.00
2	550775	36IN M6P TX SC RH FL NK	LOWOLJW136500312	218.18
1	550799	36IN M6P TX SC LH FL NK	LOWOLJW136500313	109.09
2	543471	36X36 ALM 85 WHT SH (-431390)	85WHS270354	176.00
80	240891	GP 1/2-4-8 DRYWLL	NA	632.00
8	18111	USG ALL PURP DW COMP 3.5-GAL C	381340048	63.84
3	72242	FIBATAPE 1 7/8-INX300FT THIN T	50784	23.94
5	11817	1-1/4 IN X 10-FT GALV CNR BEAD	007513614901	9.90
1	110408	25-LB 1-1/4-IN FNE DRYWLL SCR	S25BFDW114	39.96
1	758122	EEMAX 13-KW TANKLESS WTR HTR	EEM24013	299.00
1	358167	DELTA STYLA 1-PC 32-32 SHWR CN	213232AC00	369.00
1	142553	4-IN CTR OVAL COMPLETE PED SIN	LL0302W	58.00
1	766719	WALL MOUNT URINAL	5016-ET-0	147.00
2	12293	PS TOILET 1.28-GPF RD	T803	176.00
1	748601	15-INX15-INX6-IN SS BAR SINK K	LKBS602NKIT	99.99
1	113032	12-2 MC W/GRN GRND AL CLAD 250	68580001	97.97
1	69869	12-3 MC W/GRN GRND AL CLAD 100	68583423	92.97
1	24356	ETN 15A-125V COMM RECEIPT 10-CT	BR15W-L	17.17
1	72606	ETN 1G STD DUPLEX PLATE 10-CT	2132W-L	1.98
2	591453	HBL 15/20A COMM 3WAY SWITCH SW	CSB320WZ	7.98
4	70610	ETN 15A-120V SP TGLE SW WH	1301-7W-SP-L	2.76
3	74213	HANDY BOX 2-GANG BRACKET	681	18.06
3	690018	HBL 1G GFCI/CVR/BOX WP KIT X-D	MKG420CS	83.91
10	70960	SWITCH BOX 2.5-IN DEEP NM CLAM	8519	17.70
10	10584	JM R19F 133.68-SQ FT 23-INX93-	K1251	627.90
12	108995	JM R13F 163.39-SQ FT 23-INX93-	K292	749.52
11	54195	24-48 CLNG PANL FASHTNE 942 10	942B	452.65
24	188530	12-FT PEAK FORM GRID MAINBEAM	7300XRWH	162.00
28	60653	WALL MOLDING 12-FTX7/8-IN WHT	7800RWH	125.72
160	62920	METAL PRELUDE STAB CROSS TEE W	XL7348RWH	396.80
17	51214	100-FT ROLL 12-GA HANGING WIRE	6012	115.43
2	447521	620-FL OZ VAL 4000 INT S/G PSL	007.0447521.	179.96
6	16139	123-FL OZ SEAL KRTE EPOXY SLT	922001	186.12
1	23320	4-INX3-IN PVC COUPLING 102 140	PVC 00102 1	6.61
2	23907	1-1/2-IN SCH40 TEE 401015	401015RMC	4.46
6	23909	1-1/2-IN SCH40 ELBOW 406015	406015RMC	9.48
1	23339	3-IN PVC 45 ELBOW 321 1200	PVC 00321 1	2.84
3	23834	3-IN X 10-FT PVC CELLCORE PIPE	23834	32.34
1	253223	3-IN PVC INSIDE FIT FLNG W/O T	435094	4.98
2	334954	FM - REINFORCED WAX RING KIT	7512	12.58
1	23401	3-INX3-INX1.5-IN PVC SANT 4011	PVC 00401 1	4.35
2	23307	3-IN PVC CLEANOUT PLUG 106 1	PVC 00106 1	3.54

PROJECT ESTIMATE

NEW BUILDING

CONTACT: LANDFILL, DURANT
CUST #: 177231258SALESPERSON: HOFF, PHILLIP
SALES #: 1909454

PROJECT NUMBER: 481002931

DATE ESTIMATED: 09/02/16

QTY	ITEM #	ITEM DESCRIPTION	VEND PART #	PRICE
2	23303	3-IN PVC CLEANOUT ADAPTR 105 1	PVC 00105 1	7.08
2	23333	3-IN PVC 22.5 ELBOW 324 1000	PVC 00324 1	11.64
2	23381	3-IN PVC WYE 600 1000	PVC 00600 1	11.78
2	23354	3-IN PVC 90 ELBOW	PVC 00300 1	5.30
13	8566	FRP WHITE PEBBLED 0.090INX4FTX	FTSTF.1	428.61
10	8567	PVC FRP DIVIDER WHT 8-FT	M.DB113008	27.30
4	8568	PVC FRP IS CNR WHT 8-FT	79156	10.92
1	307998	1/2-IN X 100-FT RED PEX PIPE	APPR10012	27.95
1	289926	1/2-IN X 100-FT BLU PEX PIPE	APPB10012	27.95
3	137732	10-CT 1/2-IN PINCH CLAMP	PXPC1210PK	15.60
9	272400	ANGLE VALV 1/2-IN PEX X 3/8-IN	K2882PCLF	62.82
10	314687	1/2-IN CRIMP ELBOW	APXE12	19.60
1	25280	HIT 3-1/4 X.131 RH 4M (182978)	10111	39.18
6	69666	JH 10-OZ POWER GRAB TUB SURR	1446518	29.88
4	276821	TEKS #8 X 1/2-IN DR PT PNHD SC	21360.0	23.52
10	163653	METALUX 4L4F T8 TROFF WHIP & L	2GR8-432A-UN	549.80
4	402210	OSI 40W 48 T12 CW 10CT	22479	87.92
1	67190	20-20 WHITE RETURN FILTER GRIL	ABRFWH 2020	29.97
5	481271	6-INX25-FT SVR INS DT R6(-1271	MEA-0625-6	134.90
6	36420	10-INX6-INX6-IN REG BOX 90-DEG	GVL0086	46.08
2	2124	6-INX6-INX6-IN WYE - GALVANIZE	GVL0053	21.96
6	64136	6-10 3-WAY SIDEWALL/CEILING	ABSWWH3106	38.10
1	760689	JW 36 6 PNL MLD TX UT RH NO CS	JW136500124	70.00
20	942	1-4-12 #2 TC WHITEWOOD BOARD 1	1031368	174.80
5	13280	3-1/2-IN FOAM SEAL ROLL	108942	32.50
5	36433	6-IN STARTING COLLAR - DUCTBOA	GVL0068	20.15
2	539963	10/3 MC SOLID 25-FT	68584221	93.14
2	73317	PP PFJ CS356 7-FT 84-PC	356-PFJ7BD12	78.96
TOTAL FOR ITEMS				9400.09
FREIGHT CHARGES				0.00
DELIVERY CHARGES				0.00
TAX AMOUNT				881.26
TOTAL ESTIMATE				10281.35

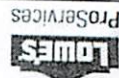


Quote Support Program

Quote #: 3148417
 Volume Savings Expiration Date: 9/16/2016
 Customer Name: Duratn Landfill
 Selling System Quote Project Description: new building
 Customer Phone#: 5809202579
 Pricing is per Lowe's Store at: Store #2214
 DURANT,OK
 Store Phone #: (580)634-0528
 Store Contact: Phillip Hoff

Item #	Quantity	Item Description	QSP Unit Price	Extended QSP Price
6003	200	2X4X92 5/8 KD WW SELECT STUD	2.52	504.00
432481	31	2X4X12 TOP CHOICE KD WHITE FIR	4.29	132.99
432482	24	2X4X14 TOP CHOICE KD WHITE FIR	5.87	140.88
489221	6	2X12X8 TREATED #2 PRIME(201526)	11.68	70.08
12212	8	7/16 CAT OSB SHEATHING	10.12	80.96
12244	5	23/32 CAT RATED SHEATHING	19.80	99.00
782744	2	JW 36 6-PANEL RH	151.20	302.40
550775	2	36IN M6P TX SC RH FL NK	100.37	200.74
550799	1	36IN M6P TX SC LH FL NK	100.37	100.37
543471	2	36X36 ALM 85 WHT SH (-431390)	77.44	154.88
240891	80	GP 1/2-4-8 DRYWLL	7.47	597.60
18111	8	USG ALL PURP DW COMP 3.5-GAL CTN	7.03	56.24
72242	3	FIBATAPE 1 7/8-INX300FT THIN TAPE	7.43	22.29
11817	5	1-1/4 IN X 10-FT GALV CNR BEAD	1.69	8.45
110408	1	25-LB 1-1/4-IN FNE DRYWLL SCRW	31.97	31.97
758122	1	EEMAX 13-KW TANKLESS WTR HTR	254.15	254.15
358167	1	DELTA STYLA 1-PC 32-32 SHWR CNTR	332.10	332.10
142553	1	4-IN CTR OVAL COMPLETE PED SINK	52.20	52.20
766719	1	WALL MOUNT URINAL	132.30	132.30
12293	2	PS TOILET 1.28-GPF RD	79.20	158.40
748601	1	15-INX15-INX6-IN SS BAR SINK KIT	85.00	85.00
113032	1	12-2 MC W/GRN GRND AL CLAD 250-FT	86.22	86.22
69869	1	12-3 MC W/GRN GRND AL CLAD 100-FT	81.82	81.82
24356	1	ETN 15A-125V COMM RECEPT 10-CT WH	15.11	15.11
72606	1	ETN 1G STD DUPLEX PLATE 10-CT WH	1.59	1.59
591453	2	HBL 15/20A COMM 3WAY SWITCH SW WH	3.52	7.04
70610	4	ETN 15A-120V SP TGLE SW WH	0.59	2.36
74213	3	HANDY BOX 2-GANG BRACKET	5.42	16.26
690018	3	HBL 1G GFCI/CVR/BOX WP KIT X-DUTY	25.18	75.54
70960	10	SWITCH BOX 2.5-IN DEEP NM CLAMPS	1.60	16.00
10584	10	JM R19F 133.68-SQ FT 23-INX93-INB	62.80	628.00
108995	12	JM R13F 163.39-SQ FT 23-INX93-INB	62.47	749.64
54195	11	24-48 CLNG PANL FASHTNE 942 10-CT	32.92	362.12
188530	24	12-FT PEAK FORM GRID MAINBEAM WH	5.40	129.60
60653	28	WALL MOLDING 12-FTX7/8-IN WHT	3.60	100.80

Quote Support Program



62920	160	METAL PRELUDE STAB CROSS TEE WHT	1.99	318.40
51214	17	100-FT ROLL 12-GA HANGING WIRE	5.44	92.48
447521	2	520-FL OZ VAL 4000 INT S/G PSL BS	76.49	152.98
16139	5	123-FL OZ SEAL KRITE EPOXY SLT GRV	26.37	158.22
23320	1	4-INX3-IN PVC COUPLING 102 1400	5.29	5.29
23907	2	1-1/2-IN SCH40 TEE 401015	1.90	3.80
23909	6	1-1/2-IN SCH40 ELBOW 406015	1.35	8.10
23339	1	3-IN PVC 45 ELBOW 321 1200	2.28	2.28
23834	3	3-IN X 10-FT PVC CELLCORE PIPE	8.95	26.85
253223	1	3-IN PVC INSIDE FIT FLNG W/O TEST	4.24	4.24
334954	2	FM - REINFORCED WAX RING KIT	5.35	10.70
23401	1	3-INX3-INX1.5-IN PVC SANT 4011200	3.48	3.48
23307	2	3-IN PVC CLEANOUT PLUG 106 1000	1.42	2.84
23303	2	3-IN PVC CLEANOUT ADAPTR 105 1000	2.84	5.68
23333	2	3-IN PVC 22.5 ELBOW 324 1000	4.66	9.32
23381	2	3-IN PVC WYE 600 1000	4.72	9.44
23354	2	3-IN PVC 90 ELBOW	2.12	4.24
8566	13	FRP WHITE PEBBLED 0.090INX4FTX8FT	28.03	364.39
8567	10	PVC FRP DIVIDER WHT 8-FT	2.41	24.10
8568	4	PVC FRP IS CNR WHT 8-FT	2.41	9.64
307998	1	1/2-IN X 100-FT RED PEX PIPE	23.20	23.20
269926	1	1/2-IN X 100-FT BLU PEX PIPE	23.20	23.20
13732	3	10-CT 1/2-IN PINCH CLAMP	4.42	13.26
272400	9	ANGLE VALV 1/2-IN PEX X 3/8-IN LF	5.59	50.31
314687	10	1/2-IN CRIMP ELBOW	1.57	15.70
25280	1	HIT 3-1/4 X 131 RH 4M (182978)	33.31	33.31
69666	5	JH 10-OZ POWER GRAB TUB SURR	4.24	21.20
276821	4	TEKS #8 X 1/2-IN DR PT PNHD SCR	4.71	18.84
163653	10	METALUX 4L4F T8 TROFF WHIP & LMP	48.39	483.90
402210	4	OSI 40W 48 T12 CW 10CT	18.69	74.76
67190	1	20-20 WHITE RETURN FILTER GRILLE	25.48	25.48
481271	5	6-INX25-FT SVR INS DT R6(-127188)	25.10	125.50
36420	5	10-INX6-INX6-IN REG BOX 90-DEGREE	6.53	32.65
2124	2	6-INX6-INX6-IN WYE - GALVANIZED	9.34	18.68
64136	5	5-10 3-WAY SIDEWALL/CEILING	7.20	36.00
760889	1	JW 36 6 PNL MLD TX UT RH NO CSGNK	65.10	65.10
942	20	1-4-12 #2 TC WHITEWOOD BOARD 12FT	7.17	143.40
13280	5	3-1/2-IN FOAM SEAL ROLL	5.33	26.65
36433	5	5-IN STARTING COLLAR - DUCTBOARD	3.81	19.05
539963	2	10/3 MC SOLID 25-FT	40.99	81.98
73317	2	PP PFJ CS356 7-FT 84-PC	33.56	67.12

All items requested for volume savings may not be listed if they did not qualify for OSP savings.
 Total savings for this quote is 14.3%
 OSP Total \$8,422.83

STEGER LUMBER

10 WEST MAIN
DURANT, OK 74701
{580} 924-4000 FAX {580} 924-3391

QUOTE

Page: 1

Quote: 00006801

Special : Time: 09:21:19
Instructions : Ship Date: 09/13/16
Sale rep #: JP JEFF PATTON Acct rep code: Invoice Date: 09/20/16
Due Date: 09/20/16

Sold To: CASH SALE- TAXABLE

Ship To: CITY OF DURANT/LANDFILL/QUOTE

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Customer #: 0000001

Customer PO:

Order By:1

pop00003

CASH
T 127

ORDER	SHIP	L	U/M	ITEM#	DESCRIPTION	Alt Price/Uom	PRICE	EXTENSION
200.00	200.00	P	PC	DFS020408	STUD-2 X 4 X 92 5/8" DOUG FIR STUD GRD	503.7453 MBF	2.6900	538.00
31.00	31.00	L	PC	SPF2020412	SPF- 2 X 4- 12' STD & BRT SPF LUMBER	568.5786 MBF	4.5600	141.36
24.00	24.00	L	PC	SPF2020414	SPF- 2 X 4 14 STD & BRT SPF LUMBER	570.0020 MBF	5.3200	127.68
3.00	3.00	L	PC	TR2021216	TR-#2 2 X 12 X 16' SYP TREATED MCA	873.4375 MBF	27.9500	83.85
					READ PRECAUTIONS FOR TREATED LUMBER			
8.00	8.00	P	PC	WAFER716	WAFERBOARD 4'X8'-7/16"	327.8125 MSF	10.4900	83.92
5.00	5.00	P	PC	PLYP34CD	PLYWOOD-3/4" X 4' X 8' CD YP	717.1875 MSF	22.9500	114.75
2.00	2.00	P	EA	-99	3068 6 PNL STEEL UNIT	147.9500 EA	147.9500	295.90
3.00	3.00	P	EA	-99	3068 1 3/8" SC LUAN UNIT	159.9500 EA	159.9500	479.85
					2/R 1/L			
2.00	2.00	P	EA	-99	3030 SH #100 WHT 1/1 CLR	82.9500 EA	82.9500	165.90
80.00	80.00	P	PC	SR1248	SHEET ROCK 4'X8'-1/2"	280.9375 MSF	8.9900	719.20
8.00	8.00	P	EA	263648	48LB BOX JOINT COMPOUND REG.	7.9900 EA	7.9900	63.92
5.00	5.00	P	EA	CORNERBEAD	8FT. 1-1/4 CORNER BEAD	100.1700 BOX	1.5900	7.95
1.00	1.00	P	BOX	DWS1146	DRYWALL SCREW-1 1/4" X 6	74.7000 BOX	74.7000	74.70
10.00	10.00	P	ROL	INSUL323	INSULATION-3 1/2 X 23 R11 135.12 SF FG	310.0200 MSF	41.8899	418.90
12.00	12.00	P	ROL	INSUL315R13	INSULATION-3 5/8 X 15 X 94 R-13 88.12	390.2633 MSF	34.3900	412.68
110.00	110.00	L	PC	CT280	CEILING TILE #280 TEXTURED 2'X4' 64 SQ/F	52.9600 BOX	6.6200	728.20
24.00	24.00	L	PC	MAIN12	SUSPENDE CEILING-12' MAIN RUNNER WHITE	11.1900 PC	11.1900	268.56
28.00	28.00	L	PC	WALL12	SUSPENDE CEILING-12' WALL MOLD WHITE	7.9500 PC	7.9500	222.60
160.00	160.00	L	PC	CROSST4	SUSPENDE CEILING-4' CROSS T WHITE	3.2900 PC	3.2900	526.40
140.00	140.00	L	PC	HANGERWIRE12	SUSPENDE CEILING-HANGER WIRE 12' 12GA	0.9900 PC	0.9900	138.60
2.00	2.00	L	BOX	COL3	3X120 SM 33DEG NAIL COLLEY	32.9500 BOX	32.9500	65.90
6.00	6.00	P	EA	266159	ADHESIVE,CNST10,5	1.8900 EA	1.8900	11.34
18.00	18.00	P	EA	-99	14' PCS 29 GA QUAD LOC	35.0000 EA	35.0000	630.00
300.00	300.00	P	EA	-99	2" SD METAL/METAL NEO SCREWS	0.1500 EA	0.1500	45.00
1.00	1.00	P	EA	-99	3068 R 1 3/8" HC LUAN UNIT	79.9500 EA	79.9500	79.95
20.00	20.00	L	PC	YP2010412	YP-1 X 4 X 12' #2 YELLOW PINE	885.2868 MBF	3.5500	71.00
5.00	5.00	P	BOX	112805	3-1/2"X50' SILL SEALER	26.9400 CASE	13.4700	67.35

*** CONTINUED ON NEXT PAGE ***

STEGER LUMBER

10 WEST MAIN
DURANT, OK 74701
{580} 924-4000 FAX {580} 924-3391

QUOTE

Page: 2

Quote: **00006801**

Special :
Instructions :
Selling :
Sale rep #: JP JEFF PATTON

Time: 09:21:19
Ship Date: 09/13/16
Invoice Date: 09/20/16
Due Date: 09/20/16

Acct rep code:

Sold To: **CASH SALE- TAXABLE**

Ship To: **CITY OF DURANT/LANDFILL/QUOTE**

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Customer #: 0000001

Customer PO:

Order By:1

pop00003

CASH
T 127

ORDER	SHIP	L	U/M	ITEM#	DESCRIPTION	Alt Price/Uom	PRICE	EXTENSION
24.00	24.00	P	EA	WP214K7FJ	2 1/4" PAT K 7' fj WP CASING	2.7900 EA	2.7900	66.96
3.00	3.00	P	EA	267252	300'WHT FBGLS JOINT TAPE	7.4900 EA	7.4900	22.47
2.00	2.00	P	PL	793853	PRO INT LATEX SEMI GLS LIGHT BASE	124.9900 PL	124.9900	249.98
2.00	2.00	P	GA	798284	FLOOR LT GRAY	38.9900 GA	38.9900	77.98
1.00	1.00	P	EA	19289	4X3 REDUCING COUPLING	7.4900 EA	7.4900	7.49
2.00	2.00	P	EA	432044	1 1/2 TEE,SAN.DWV	1.2900 EA	1.2900	2.58
6.00	6.00	P	EA	416437	1 1/2 90 EL SAN.DWV	0.9900 EA	0.9900	5.94
1.00	1.00	P	EA	435686	1 1/2 45 EL SAN.DWV	1.2900 EA	1.2900	1.29
3.00	3.00	P	FT	474339	3X10 PVC SCH 40 DWV	15.7900 EA	1.5790	4.74
1.00	1.00	P	EA	408638	4X3 FLANGE,CLOST	3.4900 EA	3.4900	3.49
2.00	2.00	P	EA	411897	WAX TOILET GASKET	1.9900 EA	1.9900	3.98
2.00	2.00	P	EA	401293	3" S&D PLUG	2.7900 EA	2.7900	5.58
2.00	2.00	P	EA	428843	CLEANOUT L/P 3"	3.7900 EA	3.7900	7.58
2.00	2.00	P	EA	406527	3" 45 ELBOW,DWV	2.9900 EA	2.9900	5.98
2.00	2.00	P	EA	35793	3IN. WYE	5.9900 EA	5.9900	11.98
2.00	2.00	P	EA	444162	3" 90 PVC-DWV VENT ELBOW	6.4900 EA	6.4900	12.98

QUOTE

Quote Expires 10/13/16

QUOTE ONLY

1 - Quote

Sales total \$7074.46

Taxable 0.00
Non-taxable 7074.46
Tax # CITY

Tax 0.00

TBF: 1717
Weight: 444 lbs.

TOTAL \$7074.46



