2015 LOCAL RETAIL SALES TAX COLLECTION
SALES/COMP USE COMBINED

TAXING MONTH	COLLECTION MONTH	MONTH RECEIVED	2012 ACTUAL .01 TAX	2013 ACTUAL .01 TAX	2013/2012 PERCENTAGE INC OR DEC .01 TAX	2014 ACTUAL .01 TAX	2014/2013 PERCENTAGE INC OR DEC .01 TAX	2015 ACTUAL .01 TAX	2015/2014 PERCENTAGE INC OR DEC .01 TAX
NOVEMBER	DECEMBER	JANUARY	$148,226.81	$167,595.09	13.07%	$146,299.40	-12.71%	$147,492.93	0.82%
			$148,226.81	$167,595.09	13.07%	$146,299.40	-12.71%	$147,492.93	0.82%
DECEMBER	JANUARY	FEBRUARY	$143,962.99	$148,919.84	3.44%	$146,126.93	-1.88%	156,319.72	6.98%
			$292,189.80	$316,514.93	8.33%	$292,426.33	-7.61%	$303,812.64	3.89%
JANUARY	FEBRUARY	MARCH	$139,347.33	$137,187.38	-1.55%	$155,123.07	13.07%	139,261.36	-10.23%
			$431,537.13	$453,702.31	5.14%	$447,549.40	-1.36%	$443,074.00	-1.00%
FEBRUARY	MARCH	APRIL	$131,058.10	$127,529.65	-2.69%	$151,251.80	18.60%	$140,432.83	-7.15%
			$562,595.23	$581,231.96	3.31%	$598,801.21	3.02%	$583,506.83	-2.55%
MARCH	APRIL	MAY	$153,661.55	$145,200.87	-5.51%	$147,661.30	1.69%	$140,819.49	-4.63%
			$716,256.78	$726,432.83	1.42%	$746,462.50	2.76%	$724,326.32	-2.97%
APRIL	MAY	JUNE	$155,660.26	$135,648.76	-12.86%	$148,675.89	9.60%	$136,127.91	-8.44%
			$871,917.04	$862,081.59	-1.13%	$895,138.39	3.83%	$860,454.23	-3.87%
MAY	JUNE	JULY	$146,609.92	$164,860.74	12.45%	$141,306.30	-14.29%		
			$1,018,526.96	$1,026,942.33	0.83%	$1,036,444.69	0.93%		
JUNE	JULY	AUGUST	$135,442.55	$139,930.94	3.31%	$138,002.68	-1.38%		
			$1,153,969.51	$1,166,873.27	1.12%	$1,174,447.38	0.65%		
JULY	AUGUST	SEPTEMBER	$134,808.97	$146,503.50	8.67%	$150,733.15	2.89%		
			$1,288,778.48	$1,313,376.77	1.91%	$1,325,180.53	0.90%		
AUGUST	SEPTEMBER	OCTOBER	$150,154.74	$153,570.57	2.27%	$151,905.19	-1.08%		
			$1,438,933.21	$1,466,947.35	1.95%	$1,477,085.72	0.69%		
SEPTEMBER	OCTOBER	NOVEMBER	$149,159.54	$119,545.03	-19.85%	$149,480.82	25.04%		
			$1,588,092.75	$1,586,492.38	-0.10%	$1,626,566.54	2.53%		
OCTOBER	NOVEMBER	DECEMBER	$151,848.84	$151,947.80	0.07%	$134,790.17	-11.29%		
			$1,739,941.59	$1,738,440.18	-0.09%	$1,761,356.71	1.32%		

2015 LOCAL RETAIL SALES TAX COLLECTION
SALES TAX

TAXING MONTH	COLLECTION MONTH	MONTH RECEIVED	2012 ACTUAL .01 TAX	2013 ACTUAL .01 TAX	2013/2012 PERCENTAGE INC OR DEC .01 TAX	2014 ACTUAL .01 TAX	2014/2013 PERCENTAGE INC OR DEC .01 TAX	2015 ACTUAL .01 TAX	2015/2014 PERCENTAGE INC OR DEC .01 TAX
NOVEMBER	DECEMBER	JANUARY	$127,226.85	$147,766.00	16.14%	$126,719.31	-14.24%	$130,323.58	2.84%
			$127,226.85	$147,766.00	16.14%	$126,719.31	-14.24%	$130,323.58	2.84%
DECEMBER	JANUARY	FEBRUARY	$114,207.65	$131,120.25	14.81%	$127,902.52	-2.45%	$120,942.96	-5.44%
			$241,434.50	$278,886.25	15.51%	$254,621.83	-8.70%	$251,266.54	-1.32%
JANUARY	FEBRUARY	MARCH	$123,591.72	$120,592.18	-2.43%	$127,851.86	6.02%	$114,614.60	-10.35%
			$365,026.22	$399,478.43	9.44%	$382,473.68	-4.26%	$365,881.14	-4.34%
FEBRUARY	MARCH	APRIL	$115,742.16	$113,834.38	-1.65%	$132,973.66	16.81%	$124,528.17	-6.35%
			$480,768.38	$513,312.81	6.77%	$515,447.34	0.42%	$490,409.31	-4.86%
MARCH	APRIL	MAY	$124,003.74	$130,704.45	5.40%	$125,613.95	-3.89%	$118,971.78	-5.29%
			$604,772.12	$644,017.26	6.49%	$641,061.29	-0.46%	$609,381.09	-4.94%
APRIL	MAY	JUNE	$127,454.00	$122,956.99	-3.53%	$128,525.97	4.53%	$117,228.80	-8.79%
			$732,226.12	$766,974.25	4.75%	$769,587.26	0.34%	$726,609.88	-5.58%
MAY	JUNE	JULY	$126,759.77	$148,843.85	17.42%	$125,013.93	-16.01%		
			$858,985.89	$915,818.10	6.62%	$894,601.19	-2.32%		
JUNE	JULY	AUGUST	$120,519.45	$115,658.54	-4.03%	$109,485.72	-5.34%		
			$979,505.34	$1,031,476.63	5.31%	$1,004,086.91	-2.66%		
JULY	AUGUST	SEPTEMBER	$111,519.05	$126,089.60	13.07%	$129,483.28	2.69%		
			$1,091,024.40	$1,157,566.23	6.10%	$1,133,570.19	-2.07%		
AUGUST	SEPTEMBER	OCTOBER	$130,899.04	$133,317.76	1.85%	$132,775.50	-0.41%		
			$1,221,923.43	$1,290,884.00	5.64%	$1,266,345.69	-1.90%		
SEPTEMBER	OCTOBER	NOVEMBER	$126,135.61	$100,266.93	-20.51%	$119,929.13	19.61%		
			$1,348,059.05	$1,391,150.93	3.20%	$1,386,274.82	-0.35%		
OCTOBER	NOVEMBER	DECEMBER	$131,120.58	$130,547.73	-0.44%	$113,979.58	-12.69%		
			$1,479,179.63	$1,521,698.66	2.87%	$1,500,254.40	-1.41%		

2015 LOCAL RETAIL SALES TAX COLLECTION
COMPENSATING USE TAX

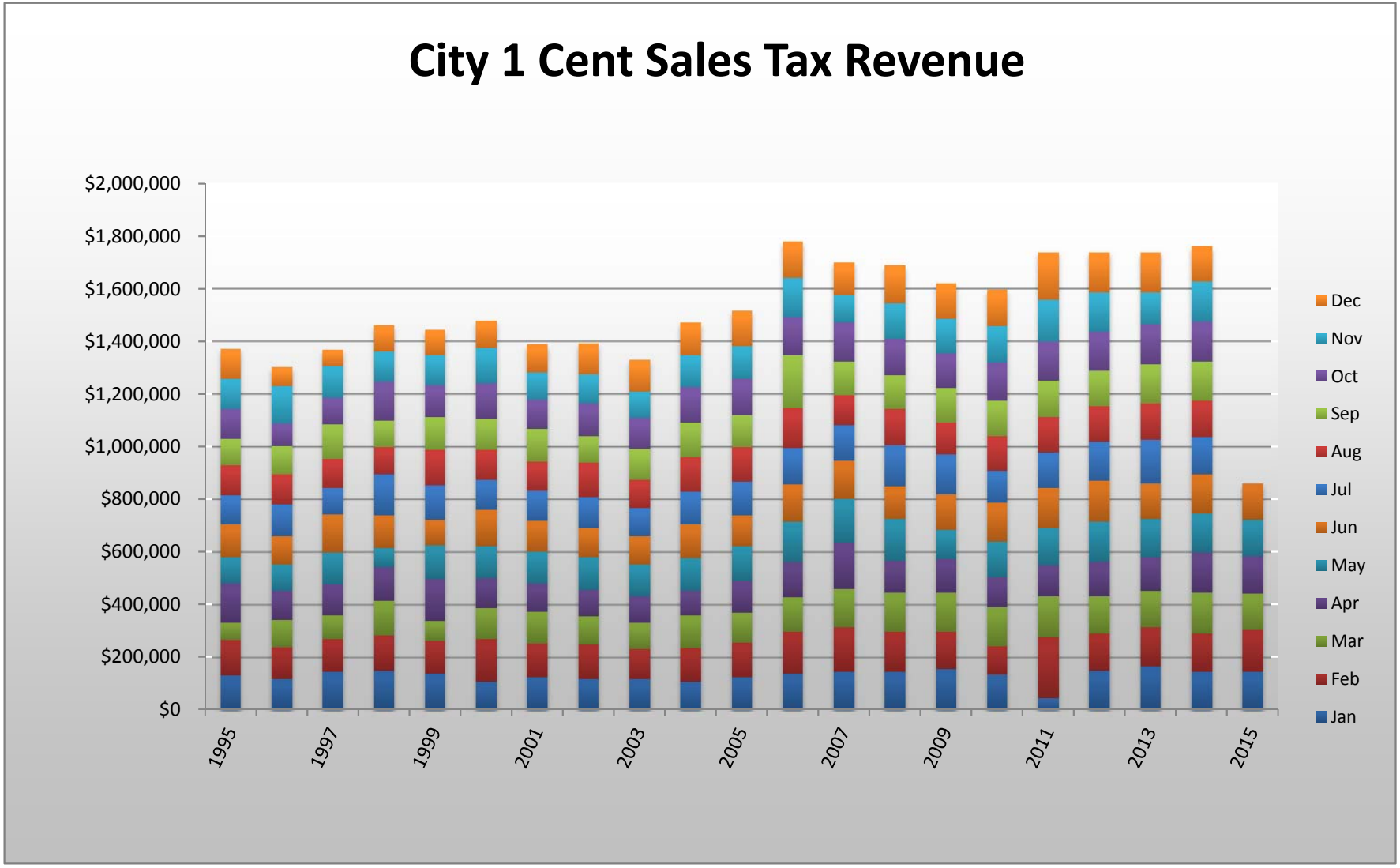
TAXING MONTH	COLLECTION MONTH	MONTH RECEIVED	2012 ACTUAL .01 TAX	2013 ACTUAL .01 TAX	2013/2012 PERCENTAGE INC OR DEC .01 TAX	2014 ACTUAL .01 TAX	2014/2013 PERCENTAGE INC OR DEC .01 TAX	2015 ACTUAL .01 TAX	2015/2014 PERCENTAGE INC OR DEC .01 TAX
NOVEMBER	DECEMBER	JANUARY	$20,999.96	$19,829.09	-5.58%	$19,580.09	-1.26%	$17,169.35	-12.31%
			$20,999.96	$19,829.09	-5.58%	$19,580.09	-1.26%	$17,169.35	-12.31%
DECEMBER	JANUARY	FEBRUARY	$29,755.35	$17,799.59	-40.18%	$18,224.41	2.39%	$35,376.75	94.12%
			$50,755.31	$37,628.68	-25.86%	$37,804.51	0.47%	$52,546.10	38.99%
JANUARY	FEBRUARY	MARCH	$15,755.60	$16,595.20	5.33%	$27,271.21	64.33%	$24,646.76	-9.62%
			$66,510.91	$54,223.88	-18.47%	$65,075.72	20.01%	$77,192.86	18.62%
FEBRUARY	MARCH	APRIL	$15,315.94	$13,695.26	-10.58%	$18,278.14	33.46%	$15,904.66	-12.99%
			$81,826.85	$67,919.15	-17.00%	$83,353.86	22.73%	$93,097.52	11.69%
MARCH	APRIL	MAY	$29,657.81	$14,496.42	-51.12%	$22,047.35	52.09%	$21,847.71	-0.91%
			$111,484.66	$82,415.57	-26.07%	$105,401.21	27.89%	$114,945.23	9.05%
APRIL	MAY	JUNE	$28,206.25	$12,691.78	-55.00%	$20,149.92	58.76%	$18,899.12	-6.21%
			$139,690.92	$95,107.34	-31.92%	$125,551.13	32.01%	$133,844.35	6.61%
MAY	JUNE	JULY	$19,850.15	$16,016.89	-19.31%	$16,292.37	1.72%		
			$159,541.06	$111,124.23	-30.35%	$141,843.50	27.64%		
JUNE	JULY	AUGUST	$14,923.10	$24,272.41	62.65%	$28,516.96	17.49%		
			$174,464.17	$135,396.64	-22.39%	$170,360.46	25.82%		
JULY	AUGUST	SEPTEMBER	$23,289.91	$20,413.90	-12.35%	$21,249.88	4.10%		
			$197,754.08	$155,810.54	-21.21%	$191,610.34	22.98%		
AUGUST	SEPTEMBER	OCTOBER	$19,255.70	$20,252.81	5.18%	$19,129.69	-5.55%		
			$217,009.78	$176,063.35	-18.87%	$210,740.03	19.70%		
SEPTEMBER	OCTOBER	NOVEMBER	$23,023.92	$19,278.10	-16.27%	$29,551.69	53.29%		
			$240,033.70	$195,341.45	-18.62%	$240,291.72	23.01%		
OCTOBER	NOVEMBER	DECEMBER	$20,728.26	$21,400.07	3.24%	$20,810.59	-2.75%		
			$260,761.96	$216,741.52	-16.88%	$261,102.31	20.47%		

2015 SALES TAX ALLOCATION

Month	Tax Collected	General Fund (1/2 Cent) 010-4-000-029	Capital Improvement (1/2 Cent) 520-4-220-195	USD #445 Sales Tax Fund (1/2 Cent) 550-4-000-195	CRMC Sales Tax Fund (1/2 Cent) 560-4-000-195	Street Improvements (1/2 Cent Eff 4/1/10) 520-4-220-195	Capital Improvements (1/2 Cent) (See Below)	TOTAL
January	$ 442,478.78	$ 73,746.48	$ 73,746.46	$ 73,746.46	$ 73,746.46	$ 73,746.46	$ 73,746.46	$ 442,478.80
February	468,959.15	78,159.85	78,159.86	78,159.86	78,159.86	78,159.86	78,159.86	468,959.14
March	417,784.08	69,630.68	69,630.68	69,630.68	69,630.68	69,630.68	69,630.68	417,784.08
April	421,298.48	70,216.41	70,216.41	70,216.41	70,216.41	70,216.41	70,216.41	421,298.48
May	422,458.46	70,409.74	70,409.74	70,409.74	70,409.74	70,409.74	70,409.74	422,458.46
June	408,383.74	68,063.96	68,063.96	68,063.96	68,063.96	68,063.96	68,063.96	408,383.74
July	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-
	$ 2,581,362.69	$ 430,227.13	$ 430,227.12	$ 430,227.12	$ 430,227.12	$ 430,227.12	$ 430,227.12	$ 2,581,362.70

Allocation of Capital Improvements Sales Tax Portion

Month	Capital Equipment (20%) 500-4-000-199	Economic Development (10%) 180-4-000-195	Sales Tax Bond Reserve Fund ($5,210 / Month) 540-4-000-195	Sales Tax Bond Debt Service ($470,000) 530-4-000-195	Sales Tax Bond Surplus Account 520-4-641-195	Aquatic Center ($6,000) 450-4-000-195	TOTAL
January	$ 14,749.29	$ 7,374.65	$ -	$ -	$ 51,622.52	$ -	$ 73,746.46
February	15,631.97	7,815.99	-	-	54,711.90	-	78,159.86
March	13,926.14	6,963.07	-	-	48,741.48	-	69,630.68
April	14,043.28	7,021.64	-	-	49,151.49	-	70,216.41
May	14,081.95	7,040.97	-	-	49,286.82	-	70,409.74
June	13,612.79	6,806.40	-	-	47,644.77	-	68,063.96
July	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-
	$ 86,045.42	$ 43,022.71	$ -	$ -	$ 301,158.98	$ -	$ 430,227.12



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City of Coffeyville's

Building Permit Report for County

Month of May, 2015

Project Number	Short ID	Project Description	Permit Issued Date	Address / Legal	Owner Name	Value
HADD-15-034	HADD	Construction of a new metal 24 foot x 24 foot garage/storage building in the rear yard of the residence.	05/08/2015	3403 W 7th St. Hadsell's Subdivision Block 7 Lot 2 North 1/2 of Lot 2	Davis, Debra F. & Sara J.	$19,340.00
HADD-15-035	HADD	Installation of a new metal pre manufactured 12 foot x 21 foot carport in the rear yard.	05/14/2015	606 S Hollywood Ave. Aker's Sub Division Block 2 Lot 2 & 3	Giles, Ross Dale & Cara Ann McMillan	$600.00
HADD-15-036	HADD	Erection of an existing pre-engineered metal two car carport in the rear yard.	05/20/2015	804 W 3rd St. Commercial Club 2nd Addition Block 3 Lot 21	Bidleman, David S. & Reeda L.	$500.00
HADD-15-037	HADD	Construction of a new 10 foot x 14 foot storage building on an existing concrete slab.	05/21/2015	602 S Cheyenne Ave. Hadsell's Subdivision Block 6 Lot 1 North 150 feet of Lot 1.	Clutter, Kyle & Cheryl	$499.00

TOTALS:			
	Square Footage:	**1,468.00**	(Avg.: 367.00)
	Value:	**$20,939.00**	(Avg.: $5,234.75)

Total Projects:	**4**
Permits Issued:	**4**

City of Coffeyville, KS (COC)

Generation Facility No. 2

MONTHLY PROGRESS REPORT

June 2015

Burns & McDonnell Engineering Company, Inc.

Proprietary and Confidential Information

MONTHLY PROGRESS REPORT- JUNE 2015

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APPENDIX A – COST WORKSHEET

APPENDIX B – PROCUREMENT STATUS REPORT

APPENDIX C – LEVEL 1 PROJECT SCHEDULE

APPENDIX D – MASTER PROJECT SCHEDULE

APPENDIX E – SEC PERMIT MATRIX

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1.0 EXECUTIVE SUMMARY

This progress report covers the project execution activities for the design, procurement and construction of the City of Coffeyville Generation Facility Number 2 for the month of June 2015.

Safety: Burns & McDonnell has developed a project specific safety & health plan to be implemented at the site. The project-to-date has zero first aid cases and zero recordable incidents to report.

Regulatory Compliance: Burns & McDonnell is currently contracted to support all required environmental permits to support the project. The most critical to the project schedule is the PSD Air Permit Application which was submitted to KDHE on March 13, 2015. KDHE returned the draft Air Permit on July 1 with comments. The facility is currently being permitted for 3 engines. See Appendix E for the project permit matrix.

Environmental: In January of 2015, Burns & McDonnell was notified that the project site had a long environmental history including ground water contamination and solvent dumping. On March 26, 2015 KDHE posted a phase I/II report and Burns & McDonnell began to evaluate the report to determine impacts on construction. A draft Waste Management Plan was issued by Burns & McDonnell in April 2015 which outlined requirements for handling of potentially contaminated soils and ground water, along with additional safety provisions and field management. At the request of the City of Coffeyville, a meeting was held in May 2015 with BMcD, COC and KDHE to further discuss the Waste Management Plan how to handle contamination during construction. The resulting direction from KDHE was that no special material handling procedures are needed for soils above the water table. Soils excavated from below the water table (mostly from drilled pier installation) will be tested with a PID and staged for further testing and disposal if needed. The final Waste Management Plan was issued by Burns & McDonnell in May and will was included in the C8110 Site Preparation and C8220 Foundations and Underground Utilities bid packages.

Schedule: The Engineering, Procurement and Construction sections have been fully developed to encompass the entire scope of the project. The project level 1 (summary) schedule and the master project schedule can be found in Appendix C and D respectively.

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Contractual: Task Authorizations 3 & 4 were executed in April, 2015 for environmental oversight of the geotechnical investigation and development of the project Waste Management Plan. Task Authorization 5, covering design of the 69kV interconnection, was issued by Burns & McDonnell and will go for trustee approval on July 14th, 2015. Additional scope outside of the current BMcD contract that may require further task authorizations include:

- Additional field staff for environmental oversight

2.0 SAFETY

In order to track our performance, we are tracking the following safety statistics including subcontracts; hours worked, first aid cases, OSHA recordables, Total Recordable Incident Rate (TRIR) and Days Away Restricted or Transferred (DART).

Description	Project-to-Date
Hours Worked	**4,406**
First Aid Cases	**0**
OSHA Recordables	**0**
TRIR	**0.0**
DART	**0.0**

The project-to-date has zero first aid cases and zero recordable incidents to report.

3.0 ENVIRONMENTAL/REGULATORY

See Appendix E for the project permit matrix.

3.1 Construction Permitting

A permit with the FAA was filed in April, 2015. Burns & McDonnell has begun developing the NPDES/SWPPP.

4.0 ENGINEERING

Engineering progress for the month includes the following:

- Development of Site Preparation Design
- Development of Grading and Drainage Plan
- Development of Underground Yard Utilities Design
- Development of Site Finishes Design

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- Development of Power Block Building Foundation Design
- Development of Structural Steel Erection Drawings
- Development of Exhaust Duct Drawings
- Development of Major Equipment Foundation Design
- Development of Miscellaneous Foundation Design
- Development of Interior Finishes Design
- Development of HVAC design
- Development of Plumbing design
- Development of P&IDs
- Development of Equipment Layout Drawings
- Development of Underslab Utilities Drawings
- Development of Fire Protection Design Drawings
- Development of Mechanical Room Piping Drawings
- Development of Engine Hall Piping Drawings
- Development of Outdoor Piping Drawings
- Development of Maintenance Area Piping Drawings
- Development of Electrical One-Lines
- Development of Ductbank Design
- Development of Electrical Equipment Layouts
- Development of MV and LV Switchgear Schematic Design

5.0 PROCUREMENT

There are approximately 35 engineered equipment, major materials and subcontract procurement packages identified for the Generation Facility Number 2 Project. The detailed procurement report can be reviewed in the Procurement Status Report located in Appendix B.

<u>Procurement Packages Awarded to date:</u>

- C1210 – Engines (Wärtsilä)
- C2710 – Air Compressors (ASPS)
- C2752 – Fuel Gas Filter Coalescer (Met Weld)
- C2981 – FRP Tanks (Thorpe)
- C2980 – Shop Fab Tanks (UIG)
- C4310 – Pre-Engineered Metal Building (Crossland)
- C2982 – Pressure Vessels (SPVG)
- C4440 – Ventilation Fans (Absolut Aire)
- C5110 – 69,000 V Transformers (WEG)
- C5120 – Auxiliary Transformers (WEG)
- C5310 – LV and MV Switchgear (Powell)
- C9050 – Subsurface Investigation (GSI)

<u>Procurement Packages currently in procurement process:</u>

- C2753 – Fuel Gas Dewpoint Heater
- C4520 – Plant Structural Steel

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- C8110 – Site Preparation
- C8220 – Foundations and Underground Utilities

Procurement Packages Upcoming:

- C2820 – Fire Water Pump
- C5230 – GSU Relay and Metering Panels
- C5330 – Motor Control Centers
- C5340 – Non-Seg Phase Bus Duct
- C5410 – UPS
- C7200 – Circuit Breaker
- C7300 – Substation Steel
- C7500 – Substation Packager
- C8320 – Mechanical Installation

6.0 CONSTRUCTION PROGRESS

Construction is scheduled to begin in October of 2015.

7.0 COMMISSIONING & TESTING

No items to report this month.

8.0 PROJECT COST

The original budget for the City of Coffeyville Generation Facility Number 2 project is $60,000,000. In May of 2015 Burns & McDonnell was asked to evaluate cutting 2 million dollars out of the project budget due to financing issues. After further evaluation, the budget was reduced to $58,000,000. The majority of the savings came from the engine supply contract which was budgeted at $32.2 million and executed at $29.6 million. Additional savings are being forecasted for the Air Compressors, Fuel Gas Filter, Steel Tanks, FRP Tank, Pressure Vessels, GSU transformer, Auxiliary Transformers and Switchgear packages as they have all been executed under budget. Forecasts for the Site Preparation (C8110) and Foundation and Underground Utility (C8220) packages were increased by $1.39M to account for poor soil conditions requiring the need for a geogrid to be utilized to stabilize soil during construction and fill to be brought in to raise the site by 4 feet. The forecast for these packages also incorporates estimates for training and additional handling required for contaminated soils that were not anticipated at the time the estimate was developed.

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$200,654 is being held as project contingency representing 0.4% of the project budget. The contingency value is $201,681 lower than originally budgeted. An additional 3% contingency is being held on each equipment contracts and 5% on subcontracts that have been executed on the project for potential change orders and additional work.

See Appendix A for the detailed Project Cost Worksheet.

9.0 PROJECT SCHEDULE

The level 1 and master project schedules are included in Appendix C and D respectively. The overall project schedule has been updated with actuals and adjusted based on current forecast and project needs.

Currently, the schedule is based off the following major construction milestones:

- Mobilization: October 12, 2015
- Mechanical Completion: August 16, 2016
- Substantial Completion: October 18, 2016*

**Note – GRDA interconnect agreement and BMcD contract are based on a Substantial Completion of October 18, 2016. BMcD is currently showing September 29, 2016 in the master schedule to account for the 18 day LD grace period for commissioning in Wartsila's contract.*

The critical path for the schedule generally runs through BMcD design and construction package development, mobilization of construction, site development and excavation, power generation building foundation installation, PEMB erection, Wärtsilä Auxiliary module setting, Engine setting, Engine mechanical/electrical build-out, pre-commissioning and commissioning. The biggest risks to the schedule are poor subsurface conditions indicated in the final geotechnical report and potential additional effort for handling of contaminated soils.

ACTION ITEMS

The Action Item list is filled out and updated through our weekly coordination meetings, however, below are Action Items that are either past due or need attention:

None

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Appendix A

Project Cost Worksheet

Coffeyville Generating Station 2

81799

Status as of: 9-Jul-15

Project Status Report

TASKS			BUDGET TRACKING				COST TRACKING							VARIANCE CURRENT FORECAST	PROJECT COSTS	
							COMMITTED COSTS									
			A	B	C	D = (A + B + C)	E	F	G = (E + F)	H	I	J = (G + H + I)	K = (D - J)	L = (J - D)	M	N = (J - M)
Task Code	Description	Bid Package	Original Budget	Change Orders Approved by Owner	Internal Budget Transfers	Current Budget	Awarded Costs	Approved Change Orders	Commited Costs	Pending Change Orders	Unawarded Costs	Current Forecast Total At Completion	Allocated Contingency Buy Down	vs. Current Budget	Costs Incurred To Date	Expected Costs To Complete
- ENGINEERING & CM																
01.01	Engineering Services		$2,200,000	$0	$0	$2,200,000	$2,200,000	$0	$2,200,000	$0	$0	$2,200,000	$0	$0	$1,058,395	$1,141,605
01.02	Construction Services		$3,300,000	$0	$0	$3,300,000	$3,300,000	$0	$3,300,000	$0	$0	$3,300,000	$0	$0	$390,000	$2,910,000
01.03	Additional TAs		$0	$298,425	$0	$298,425	$16,425	$0	$16,425	$0	$290,000	$306,425	($8,000)	$8,000	$16,425	$290,000
Subtotal: - ENGINEERING & CM			**$5,500,000**	**$298,425**	**$0**	**$5,798,425**	**$5,516,425**	**$0**	**$5,516,425**	**$0**	**$290,000**	**$5,806,425**	**($8,000)**	**$8,000**	**$1,464,820**	**$4,341,605**
- EQUIPMENT CONTRACTS																
02.1210	Engines		$32,150,000	($2,461,485)	$0	$29,688,515	$29,588,515	$0	$29,588,515	$0	$100,000	$29,688,515	$0	$0	$5,917,703	$23,770,812
02.2710	Air Compressors		$374,891	($50,969)	$0	$323,922	$314,487	($6,072)	$308,415	$0	$15,507	$323,922	($0)	$0	$97,151	$226,772
02.2752	Fuel Gas Filter/Coalescer		$132,493	($7,356)	$0	$125,137	$121,492	$0	$121,492	$0	$3,645	$125,137	$0	$0	$0	$125,137
02.2753	Fuel Gas Dewpoint Heater		$264,359	($59,389)	$0	$204,970	$0	$0	$0	$0	$220,000	$220,000	($15,030)	$15,030	$0	$220,000
02.2820	Fire Water Pumps		$0	$20,600	$0	$20,600	$0	$0	$0	$0	$20,600	$20,600	$0	$0	$0	$20,600
02.2980	Shop-Fab Tanks		$159,959	($39,114)	$0	$120,845	$117,325	$0	$117,325	$0	$3,520	$120,845	$0	$0	$46,930	$73,915
02.2981	FRP Tanks		$143,591	($66,593)	$0	$76,998	$74,755	$0	$74,755	$0	$2,243	$76,998	$0	$0	$0	$76,998
02.2982	Pressure Vessels		$104,109	($43,911)	$0	$60,198	$58,445	$0	$58,445	$0	$1,753	$60,198	$0	$0	$0	$60,198
02.4440	Ventilation Fans		$228,401	$3,543	$0	$231,944	$225,188	$0	$225,188	$0	$6,756	$231,944	$0	$0	$0	$231,944
02.5110	GSU Transformers		$750,000	($132,690)	$0	$617,310	$599,330	$0	$599,330	$0	$17,980	$617,310	$0	$0	$0	$617,310
02.5120	Auxiliary Transformers		$249,591	($13,267)	$0	$236,324	$229,441	$0	$229,441	$0	$6,883	$236,324	$0	$0	$0	$236,324
02.5230	GSU Relaying & Metering Panels		$73,578	$2,207	$0	$75,785	$0	$0	$0	$0	$75,785	$75,785	$0	$0	$0	$75,785
02.5310	Medium Voltage Switchgear		$1,168,716	($289,648)	$0	$879,068	$853,464	$0	$853,464	$0	$25,604	$879,068	$0	$0	$0	$879,068
02.5330	Motor Control Centers		$85,481	$2,935	$0	$88,416	$0	$0	$0	$0	$88,416	$88,416	$0	$0	$0	$88,416
02.5340	Non-Seg Phase Bus Duct		$315,210	($17,120)	$0	$298,090	$0	$0	$0	$0	$298,090	$298,090	$0	$0	$0	$298,090
02.5430	UPS		$53,425	$1,603	$0	$55,028	$0	$0	$0	$0	$55,028	$55,028	$0	$0	$0	$55,028
02.5671	Site Security (Permanent)		$133,564	$4,007	$0	$137,571	$0	$0	$0	$0	$137,571	$137,571	$0	$0	$0	$137,571
02.7200	69kV Circuit Breaker		$45,000	$1,350	$0	$46,350	$0	$0	$0	$0	$46,350	$46,350	$0	$0	$0	$46,350
02.7300	69kV Interconnect Steel		$100,000	$3,000	$0	$103,000	$0	$0	$0	$0	$103,000	$103,000	$0	$0	$0	$103,000
02.7500	69kV Interconnect Packager		$75,000	$2,250	$0	$77,250	$0	$0	$0	$0	$77,250	$77,250	$0	$0	$0	$77,250
02.8000	First Fills		$167,219	$5,017	$0	$172,236	$0	$0	$0	$0	$172,236	$172,236	$0	$0	$0	$172,236
02.8420	Structural Steel (Plant)		$581,511	$36,489	$0	$618,000	$0	$0	$0	$0	$618,000	$618,000	$0	$0	$0	$618,000
Subtotal: - EQUIPMENT CONTRACTS			**$37,356,098**	**($3,098,541)**	**$0**	**$34,257,557**	**$32,182,442**	**($6,072)**	**$32,176,370**	**$0**	**$2,096,217**	**$34,272,587**	**($15,030)**	**$15,030**	**$6,061,784**	**$28,210,804**
- CONSTRUCTION CONTRACTS																
03.4310	Pre-Engineered Metal Building		$3,406,575	($522,575)	$0	$2,884,000	$2,902,717	$0	$2,902,717	$0	$145,136	$3,047,853	($163,853)	$163,853	$0	$3,047,853
03.8110	Site Preparation		$1,578,010	$356,340	$0	$1,934,350	$0	$0	$0	$0	$1,934,350	$1,934,350	$0	$0	$0	$1,934,350
03.8220	Foundations & U/G Utilities		$3,133,800	$1,030,200	$0	$4,164,000	$0	$0	$0	$0	$4,164,000	$4,164,000	$0	$0	$0	$4,164,000
03.8320	Mechanical Installation		$3,890,975	$116,729	$0	$4,007,704	$0	$0	$0	$0	$4,007,704	$4,007,704	$0	$0	$0	$4,007,704
03.8410	Electrical Installation		$3,205,028	$96,151	$0	$3,301,179	$0	$0	$0	$0	$3,301,179	$3,301,179	$0	$0	$0	$3,301,179
03.8440	Interconnect Construction Package		$0	$250,000	$0	$250,000	$0	$0	$0	$0	$250,000	$250,000	$0	$0	$0	$250,000
Subtotal: - CONSTRUCTION CONTRACTS			**$15,214,388**	**$1,326,845**	**$0**	**$16,541,233**	**$2,902,717**	**$0**	**$2,902,717**	**$0**	**$13,802,369**	**$16,705,086**	**($163,853)**	**$163,853**	**$0**	**$16,705,086**

Coffeyville Generating Station 2

81799

Status as of: 9-Jul-15

Project Status Report

TASKS			BUDGET TRACKING				COST TRACKING							VARIANCE CURRENT FORECAST	PROJECT COSTS	
							COMMITTED COSTS									
			A	B	C	D = (A + B + C)	E	F	G = (E + F)	H	I	J = (G + H + I)	K = (D - J)	L = (J - D)	M	N = (J - M)
Task Code	Description	Bid Package	Original Budget	Change Orders Approved by Owner	Internal Budget Transfers	Current Budget	Awarded Costs	Approved Change Orders	Commited Costs	Pending Change Orders	Unawarded Costs	Current Forecast Total At Completion	Allocated Contingency Buy Down	vs. Current Budget	Costs Incurred To Date	Expected Costs To Complete
- SERVICE CONTRACTS																
04.9050	Subsurface Investigation		$31,000	($5,570)	$0	$25,430	$25,430	$0	$25,430	$0	$0	$25,430	$0	$0	$16,796	$8,635
04.9100	Surveying		$21,000	($6,780)	$0	$14,220	$9,220	$0	$9,220	$0	$5,000	$14,220	$0	$0	$8,020	$6,200
04.9450	Electrical Testing		$331,750	($125,750)	$0	$206,000	$0	$0	$0	$0	$206,000	$206,000	$0	$0	$0	$206,000
04.9550	Emissions Testing		$30,000	$900	$0	$30,900	$0	$0	$0	$0	$30,900	$30,900	$0	$0	$0	$30,900
04.9555	Construction Material Testing		$85,000	($54,100)	$0	$30,900	$0	$0	$0	$0	$30,900	$30,900	$0	$0	$0	$30,900
04.9999	Hazmat Disposal		$0	$48,000	$0	$48,000	$0	$0	$0	$0	$48,000	$48,000	$0	$0	$0	$48,000
Subtotal: - SERVICE CONTRACTS			**$498,750**	**($143,300)**	**$0**	**$355,450**	**$34,650**	**$0**	**$34,650**	**$0**	**$320,800**	**$355,450**	**$0**	**$0**	**$24,816**	**$330,635**
- OWNER RESERVES																
99.01	Land Purchase		$325,000	$0	$0	$325,000	$323,500	$0	$323,500	$0	$0	$323,500	$1,500	($1,500)	$323,500	$0
99.02	Attorney's Fee		$50,000	$0	$0	$50,000	$43,298	$0	$43,298	$0	$0	$43,298	$6,702	($6,702)	$43,298	$0
99.03	BR Insurance		$150,000	$70,000	$0	$220,000	$0	$0	$0	$0	$220,000	$220,000	$0	$0	$0	$220,000
99.04	Permitting		$50,000	$0	$0	$50,000	$20,000	$0	$20,000	$0	$30,000	$50,000	$0	$0	$24,200	$25,800
99.05	Initial Site Cleanup		$0	$0	$0	$0	$0	$0	$0	$0	$23,000	$23,000	($23,000)	$23,000	$0	$23,000
99.99	Owner Contingency		$855,764	($453,429)	$0	$402,335	$0	$0	$0	$0	$200,654	$200,654	$201,681	($201,681)	$0	$200,654
Subtotal: - OWNER RESERVES			**$1,430,764**	**($383,429)**	**$0**	**$1,047,335**	**$386,798**	**$0**	**$386,798**	**$0**	**$473,654**	**$860,452**	**$186,883**	**($186,883)**	**$390,998**	**$469,454**
Total for			**$60,000,000**	**($2,000,000)**	**$0**	**$58,000,000**	**$41,023,032**	**($6,072)**	**$41,016,960**	**$0**	**$16,983,040**	**$58,000,000**	**($0)**	**$0**	**$7,942,417**	**$50,057,583**
Project Total			**$60,000,000**	**($2,000,000)**	**$0**	**$58,000,000**	**$41,023,032**	**($6,072)**	**$41,016,960**	**$0**	**$16,983,040**	**$58,000,000**	**($0)**	**$0**	**$7,942,417**	**$50,057,583**

Appendix B

Procurement Status Report

COC - City of Coffeyville, KS Recip

Procurement Status Report (PSR)

30 Day look ahead
15 Day look ahead
Completed

Schedule Activity ID	Package Name	Activity Name	Finish	Actual	Package Number	Discipline
Engineered Equipment						
1210.01.15	Engine Generator & Auxilaries (1210)	Develop Spec	14-Nov-14	A	1210	ME
1210.01.25	Engine Generator & Auxilaries (1210)	Owner Review	21-Nov-14	A	1210	ME
1210.01.35	Engine Generator & Auxilaries (1210)	Incorporate Owner Comments	1-Dec-14	A	1210	ME
1210.01.45	Engine Generator & Auxilaries (1210)	Issue for Bid	1-Dec-14	A	1210	ME
1210.01.55	Engine Generator & Auxilaries (1210)	Negotiate, Award & Conform Contract	18-Feb-15	A	1210	ME
1210.01.65	Engine Generator & Auxilaries (1210)	Issue PO	19-Feb-15	A	1210	ME
1210.01.85	Engine Generator (1210)	Engineer, Manufacture & Deliver	9-May-16		1210	ME
2710.01.05	Air Compressors (2710)	Develop Spec	8-Oct-14	A	2710	ME
2710.01.55	Air Compressors (2710)	Award	10-Mar-15	A	2710	ME
2710.01.65	Air Compressors (2710)	Conform Contract	27-Mar-15	A	2710	ME
2710.01.75	Air Compressors (2710)	Issue PO	27-Mar-15	A	2710	ME
2710.01.85	Air Compressors (2710)	Engineer, Manufacture & Deliver	14-Apr-16		2710	ME
2752.01.05	Gas Filter/ Coalescer (2752)	Develop Spec	17-Oct-14	A	2752	ME
2752.01.55	Gas Filter/ Coalescer (2752)	Award	10-Mar-15	A	2752	ME
2752.01.65	Gas Filter/ Coalescer (2752)	Conform Contract	31-Mar-15	A	2752	ME
2752.01.75	Gas Filter/ Coalescer (2752)	Issue PO	31-Mar-15	A	2752	ME
2752.01.85	Gas Filter/ Coalescer (2752)	Engineer, Manufacture & Deliver	14-Apr-16		2752	ME
2753.01.05	Fuel Gas Dewpoint Heater (2753)	Develop Spec	16-Apr-15	A	2753	ME
2753.01.10	Fuel Gas Dewpoint Heater (2753)	Owner Review	26-May-15	A	2753	ME
2753.01.15	Fuel Gas Dewpoint Heater (2753)	Advertise Bid	26-May-15	A	2753	ME
2753.01.35	Fuel Gas Dewpoint Heater (2753)	Bid Opening	24-Jun-15	A	2753	ME
2753.01.45	Fuel Gas Dewpoint Heater (2753)	Bid Evaluation	7-Jul-15		2753	ME
2753.01.55	Fuel Gas Dewpoint Heater (2753)	Award	7-Jul-15		2753	ME
2753.01.65	Fuel Gas Dewpoint Heater (2753)	Conform Contract	4-Aug-15		2753	ME
2753.01.75	Fuel Gas Dewpoint Heater (2753)	Issue PO	4-Aug-15		2753	ME
2753.01.85	Fuel Gas Dewpoint Heater (2753)	Engineer, Manufacture & Deliver	31-Mar-16		2753	ME
2980.01.05	Steel Tanks (2980)	Develop Spec	10-Oct-14	A	2980	ME
2980.01.55	Steel Tanks (2980)	Award	24-Mar-15	A	2980	ME
2980.01.65	Steel Tanks (2980)	Conform Contract	14-Apr-15	A	2980	ME
2980.01.75	Steel Tanks (2980)	Issue PO	14-Apr-15	A	2980	ME
2980.01.85	Steel Tanks (2980)	Engineer, Manufacture & Deliver	14-Apr-16		2980	ME
2981.01.05	FRP Tanks (2981)	Develop Spec	10-Oct-14	A	2981	ME
2981.01.55	FRP Tanks (2981)	Award	24-Mar-15	A	2981	ME
2981.01.65	FRP Tanks (2981)	Conform Contract	13-Apr-15	A	2981	ME
2981.01.75	FRP Tanks (2981)	Issue PO	13-Apr-15	A	2981	ME
2981.01.85	FRP Tanks (2981)	Engineer, Manufacture & Deliver	14-Apr-16		2981	ME
2982.01.05	Pressure Vessels (2982)	Develop Spec	10-Oct-14	A	2982	ME
2982.01.55	Pressure Vessels (2982)	Award	24-Mar-15	A	2982	ME
2982.01.65	Pressure Vessels (2982)	Conform Contract	13-Apr-15	A	2982	ME
2982.01.75	Pressure Vessels (2982)	Issue PO	13-Apr-15	A	2982	ME
2982.01.85	Pressure Vessels (2982)	Engineer, Manufacture & Deliver	14-Apr-16		2982	ME
4440.01.05	Ventilation Fans (4440)	Develop Spec	13-Feb-15	A	4440	HV
4440.01.55	Ventilation Fans (4440)	Award	12-May-15	A	4440	HV
4440.01.65	Ventilation Fans (4440)	Conform Contract	30-Jun-15	A	4440	HV
4440.01.75	Ventilation Fans (4440)	Issue PO	30-Jun-15	A	4440	HV
4440.01.85	Ventilation Fans (4440)	Engineer, Manufacture & Deliver	31-Mar-16		4440	HV
4520.01.05	Structural Steel (4520)	Develop Spec	16-Jun-15	A	4520	SR
4520.01.10	Structural Steel (4520)	Owner Review	2-Jul-15	A	4520	SR
4520.01.15	Structural Steel (4520)	Advertise Bid	15-Jul-15		4520	SR
4520.01.35	Structural Steel (4520)	Bid Opening	19-Aug-15		4520	SR
4520.01.45	Structural Steel (4520)	Bid Evaluation	10-Sep-15		4520	SR
4520.01.55	Structural Steel (4520)	Award	10-Sep-15		4520	SR
4520.01.65	Structural Steel (4520)	Conform Contract	8-Oct-15		4520	SR
4520.01.75	Structural Steel (4520)	Issue PO	8-Oct-15		4520	SR
4520.01.85	Structural Steel (4520)	Engineer, Manufacture & Deliver	15-Feb-16		4520	SR
5110.01.05	Generator Step up Transformer (5110)	Develop Spec	28-Jul-14	A	5110	EL
5110.01.55	Generator Step up Transformer (5110)	Award	9-Mar-15	A	5110	EL
5110.01.65	Generator Step up Transformer (5110)	Conform Contract	25-Mar-15	A	5110	EL
5110.01.75	Generator Step up Transformer (5110)	Issue PO	25-Mar-15	A	5110	EL
5110.01.85	Generator Step up Transformer (5110)	Engineer, Manufacture & Deliver	15-Mar-16		5110	EL
5120.01.05	Auxiliary Transformers (5120)	Develop Spec	13-Feb-15	A	5120	EL
5120.01.55	Auxiliary Transformers (5120)	Award	24-Mar-15	A	5120	EL
5120.01.65	Auxiliary Transformers (5120)	Conform Contract	3-Jun-15	A	5120	EL
5120.01.75	Auxiliary Transformers (5120)	Issue PO	3-Jun-15	A	5120	EL
5120.01.85	Auxiliary Transformers (5120)	Engineer, Manufacture & Deliver	15-Apr-16		5120	EL
5230.01.05	GSU Relaying & Metering (5230)	Develop Data Sheets & Spec	31-Jul-15		5230	EL
5230.01.10	GSU Relaying & Metering (5230)	Owner Review	14-Aug-15		5340	EL
5230.01.15	GSU Relaying & Metering (5230)	Advertise Bid	14-Aug-15		5340	EL
5230.01.35	GSU Relaying & Metering (5230)	Bid Opening	14-Sep-15		5340	EL
5230.01.45	GSU Relaying & Metering (5230)	Bid Evaluation	5-Oct-15		5340	EL
5230.01.55	GSU Relaying & Metering (5230)	Award	5-Oct-15		5230	EL
5230.01.65	GSU Relaying & Metering (5230)	Conform Contract	9-Nov-15		5230	EL
5230.01.75	GSU Relaying & Metering (5230)	Issue PO	9-Nov-15		5230	EL
5230.01.85	GSU Relaying & Metering (5230)	Engineer, Manufacture & Deliver	23-Mar-16		5230	EL
5310.01.05	Medium Voltage & 480V Switchgear (5310)	Develop Spec	13-Feb-15	A	5310	EL
5310.01.55	Medium Voltage & 480V Switchgear (5310)	Award	8-Apr-15	A	5310	EL

Report Date: 7/9/2015

COC - City of Coffeyville, KS Recip

Procurement Status Report (PSR)

	30 Day look ahead
	15 Day look ahead
	Completed

Schedule Activity ID	Package Name	Activity Name	Finish	Actual	Package Number	Discipline
5310.01.65	Medium Voltage & 480V Switchgear (5310)	Conform Contract	12-Jun-15	A	5310	EL
5310.01.75	Medium Voltage & 480V Switchgear (5310)	Issue PO	12-Jun-15	A	5310	EL
5310.01.85	Medium Voltage & 480V Switchgear (5310)	Engineer, Manufacture & Deliver	15-Apr-16		5310	EL
5330.01.05	480V Motor Control Center (5330)	Develop Spec	31-Jul-15		5310	EL
5330.01.10	480V Motor Control Center (5330)	Owner Review	14-Aug-15		5330	EL
5330.01.15	480V Motor Control Center (5330)	Advertise Bid	14-Aug-15		5330	EL
5330.01.35	480V Motor Control Center (5330)	Bid Opening	14-Sep-15		5330	EL
5330.01.45	480V Motor Control Center (5330)	Bid Evaluation	5-Oct-15		5330	EL
5330.01.55	480V Motor Control Center (5330)	Award	5-Oct-15		5330	EL
5330.01.65	480V Motor Control Center (5330)	Conform Contract	2-Nov-15		5330	EL
5330.01.75	480V Motor Control Center (5330)	Issue PO	2-Nov-15		5330	EL
5330.01.85	480V Motor Control Center (5330)	Engineer, Manufacture & Deliver	16-Jun-16		5330	EL
5340.01.05	Non Segregated Phase Bus Duct (5340)	Develop Spec	24-Jul-15		5340	EL
5340.01.10	Non Segregated Phase Bus Duct (5340)	Owner Review	7-Aug-15		5340	EL
5340.01.15	Non Segregated Phase Bus Duct (5340)	Advertise Bid	7-Aug-15		5340	EL
5340.01.35	Non Segregated Phase Bus Duct (5340)	Bid Opening	4-Sep-15		5340	EL
5340.01.45	Non Segregated Phase Bus Duct (5340)	Bid Evaluation	28-Sep-15		5340	EL
5340.01.55	Non Segregated Phase Bus Duct (5340)	Award	28-Sep-15		5340	EL
5340.01.65	Non Segregated Phase Bus Duct (5340)	Conform Contract	2-Nov-15		5340	EL
5340.01.75	Non Segregated Phase Bus Duct (5340)	Issue PO	2-Nov-15		5340	EL
5340.01.85	Non Segregated Phase Bus Duct (5340)	Engineer, Manufacture & Deliver	4-May-16		5340	EL
5410.01.05	DC/Uninterrupted Power Supply System (5410)	Develop Spec	24-Jul-15		5410	EL
5410.01.10	DC/Uninterrupted Power Supply System (5410)	Owner Review	7-Aug-15		5410	EL
5410.01.15	DC/Uninterrupted Power Supply System (5410)	Advertise Bid	7-Aug-15		5410	EL
5410.01.35	DC/Uninterrupted Power Supply System (5410)	Bid Opening	4-Sep-15		5410	EL
5410.01.45	DC/Uninterrupted Power Supply System (5410)	Bid Evaluation	28-Sep-15		5410	EL
5410.01.55	DC/Uninterrupted Power Supply System (5410)	Award	28-Sep-15		5410	EL
5410.01.65	DC/Uninterrupted Power Supply System (5410)	Conform Contract	26-Oct-15		5410	EL
5410.01.75	DC/Uninterrupted Power Supply System (5410)	Issue PO	26-Oct-15		5410	EL
5410.01.85	DC/Uninterrupted Power Supply System (5410)	Engineer, Manufacture & Deliver	30-Mar-16		5410	EL
7200.01.05	Circuit Breaker (7200)	Develop Spec	24-Jul-15		7200	EL
7200.01.10	Circuit Breaker (7200)	Owner Review	7-Aug-15		7200	EL
7200.01.15	Circuit Breaker (7200)	Advertise Bid	7-Aug-15		7200	EL
7200.01.35	Circuit Breaker (7200)	Bid Opening	4-Sep-15		7200	EL
7200.01.45	Circuit Breaker (7200)	Bid Evaluation	28-Sep-15		7200	EL
7200.01.55	Circuit Breaker (7200)	Award	28-Sep-15		7200	EL
7200.01.65	Circuit Breaker (7200)	Conform Contract	26-Oct-15		7200	EL
7200.01.75	Circuit Breaker (7200)	Issue PO	26-Oct-15		7200	EL
7200.01.85	Circuit Breaker (7200)	Engineer, Manufacture & Deliver	30-Mar-16		7200	EL
7300.01.05	Substation Steel (7300)	Develop Spec	24-Jul-15		7300	EL
7300.01.10	Substation Steel (7300)	Owner Review	7-Aug-15		7300	EL
7300.01.15	Substation Steel (7300)	Advertise Bid	7-Aug-15		7300	EL
7300.01.35	Substation Steel (7300)	Bid Opening	4-Sep-15		7300	EL
7300.01.45	Substation Steel (7300)	Bid Evaluation	28-Sep-15		7300	EL
7300.01.55	Substation Steel (7300)	Award	28-Sep-15		7300	EL
7300.01.65	Substation Steel (7300)	Conform Contract	26-Oct-15		7300	EL
7300.01.75	Substation Steel (7300)	Issue PO	26-Oct-15		7300	EL
7300.01.85	Substation Steel (7300)	Engineer, Manufacture & Deliver	15-Mar-16		7300	EL
7300.01.86	Substation Steel Anchor Bolts(7300)	Engineer, Manufacture & Deliver	10-Dec-15		7300	EL
7500.01.05	Substation Packager (7500)	Develop Spec	24-Jul-15		7500	EL
7500.01.10	Substation Packager (7500)	Owner Review	7-Aug-15		7500	EL
7500.01.15	Substation Packager (7500)	Advertise Bid	7-Aug-15		7500	EL
7500.01.35	Substation Packager (7500)	Bid Opening	4-Sep-15		7500	EL
7500.01.45	Substation Packager (7500)	Bid Evaluation	28-Sep-15		7500	EL
7500.01.55	Substation Packager (7500)	Award	28-Sep-15		7500	EL
7500.01.65	Substation Packager (7500)	Conform Contract	26-Oct-15		7500	EL
7500.01.75	Substation Packager (7500)	Issue PO	26-Oct-15		7500	EL
7500.01.85	Substation Packager (7500)	Engineer, Manufacture & Deliver	15-Mar-16		7500	EL
Construction Contracts						
4310.01.05	PEMB (4310)	Develop Package	10-Apr-15	A	4310	AR
4310.01.10	PEMB (4310)	Owner Review	17-Apr-15	A	4310	AR
4310.01.15	PEMB (4310)	Advertise Bid	14-May-15	A	4310	AR
4310.01.25	PEMB (4310)	Pre Bid Conference	21-May-15	A	4310	AR
4310.01.35	PEMB (4310)	Bid Opening	24-Jun-15	A	4310	AR
4310.01.45	PEMB (4310)	Bid Evaluation	7-Jul-15		4310	AR
4310.01.55	PEMB (4310)	Award	10-Jul-15		4310	AR
4310.01.65	PEMB (4310)	Conform Contract	25-Aug-15		4310	AR
4310.01.75	PEMB (4310)	Issue PO	25-Aug-15		4310	AR
4310.01.85	PEMB (4310)	Engineer, Manufacture & Deliver	12-Feb-16		4310	AR
4310.01.99	PEMB (4310)	Mobilize	12-Feb-16		4310	AR
8110.01.05	Site Development Construction (8110)	Develop Package	22-May-15	A	8110	CV
8110.01.10	Site Development Construction (8110)	Owner Review	1-Jun-15	A	8110	CV
8110.01.15	Site Development Construction (8110)	Advertise Bid	8-Jun-15	A	8110	CV
8110.01.25	Site Development Construction (8110)	Pre Bid Conference	15-Jun-15	A	8110	CV
8110.01.35	Site Development Construction (8110)	Bid Opening	16-Jul-15		8110	CV
8110.01.45	Site Development Construction (8110)	Bid Evaltuation	13-Aug-15		8110	CV
8110.01.55	Site Development Construction (8110)	Award	13-Aug-15		8110	CV

Report Date: 7/9/2015

COC - City of Coffeyville, KS Recip

Procurement Status Report (PSR)

	30 Day look ahead
	15 Day look ahead
	Completed

Schedule Activity ID	Package Name	Activity Name	Finish	Actual	Package Number	Discipline
8110.01.65	Site Development Construction (8110)	Conform Contract	11-Sep-15		8110	CV
8110.01.75	Site Development Construction (8110)	Issue PO	11-Sep-15		8110	CV
8110.01.99	Site Development Construction (8110)	Mobilize	14-Oct-15		8110	CV
8220.01.05	Foundation and Underground Utilities (8220)	Develop Package	18-May-15	A	8220	SR
8220.01.10	Foundation and Underground Utilities (8220)	Owner Review	1-Jun-15	A	8220	SR
8220.01.15	Foundation and Underground Utilities (8220)	Advertise Bid	8-Jun-15	A	8220	SR
8220.01.25	Foundation and Underground Utilities (8220)	Pre Bid Conference	23-Jun-15	A	8220	SR
8220.01.35	Foundation and Underground Utilities (8220)	Bid Opening	10-Jul-15		8220	SR
8220.01.45	Foundation and Underground Utilities (8220)	Bid Evaltuation	24-Jul-15		8220	SR
8220.01.55	Foundation and Underground Utilities (8220)	Award	24-Jul-15		8220	SR
8220.01.65	Foundation and Underground Utilities (8220)	Conform Contract	21-Aug-15		8220	SR
8220.01.75	Foundation and Underground Utilities (8220)	Issue PO	28-Aug-15		8220	SR
8220.01.99	Foundation and Underground Utilities (8220)	Mobilize	28-Oct-15		8220	SR
8320.01.05	Mechanical Installation (8320)	Develop Package	20-Aug-15		8320	ME
8320.01.10	Mechanical Installation (8320)	Owner Review	3-Sep-15		8320	ME
8320.01.15	Mechanical Installation (8320)	Advertise Bid	11-Sep-15		8320	ME
8320.01.25	Mechanical Installation (8320)	Pre Bid Conference	25-Sep-15		8320	ME
8320.01.35	Mechanical Installation (8320)	Bid Opening	16-Oct-15		8320	ME
8320.01.45	Mechanical Installation (8320)	Bid Evaltuation	13-Nov-15		8320	ME
8320.01.55	Mechanical Installation (8320)	Award	13-Nov-15		8320	ME
8320.01.65	Mechanical Installation (8220)	Conform Contract	5-Jan-16		8320	ME
8320.01.75	Mechanical Installation (8220)	Issue PO	5-Jan-16		8320	ME
8320.01.99	Mechanical Installation (8320)	Mobilize	18-Feb-16		8320	ME
8410.01.05	Electrical Installation (8410)	Develop Package	28-Aug-15		8410	EL
8410.01.10	Electrical Installation (8410)	Owner Review	14-Sep-15		8410	EL
8410.01.15	Electrical Installation (8410)	Advertise Bid	21-Sep-15		8410	EL
8410.01.25	Electrical Installation (8410)	Pre Bid Conference	5-Oct-15		8410	EL
8410.01.35	Electrical Installation (8410)	Bid Opening	26-Oct-15		8410	EL
8410.01.45	Electrical Installation (8410)	Bid Evaluation	23-Nov-15		8410	EL
8410.01.55	Electrical Installation (8410)	Award	23-Nov-15		8410	EL
8410.01.65	Electrical Installation (8410)	Conform Contract	13-Jan-16		8410	EL
8410.01.75	Electrical Installation (8410)	Issue PO	13-Jan-16		8410	EL
8410.01.99	Electrical Installation (8410)	Mobilize	18-Feb-16		8410	EL
9150.01.05	Site Access & Security (9150)	Develop Package	24-Jul-15		9150	ME
9150.01.10	Site Access & Security (9150)	Owner Review	7-Aug-15		9150	ME
9150.01.15	Site Access & Security (9150)	Advertise Bid	7-Aug-15		9150	ME
9150.01.25	Site Access & Security (9150)	Pre Bid Conference	21-Aug-15		9150	ME
9150.01.35	Site Access & Security (9150)	Bid Opening	14-Sep-15		9150	ME
9150.01.45	Site Access & Security (9150)	Bid Evaluation	5-Oct-15		9150	ME
9150.01.55	Site Access & Security (9150)	Award	5-Oct-15		9150	ME
9150.01.65	Site Access & Security (9150)	Conform Contract	26-Oct-15		9150	ME
9150.01.75	Site Access & Security (9150)	Issue PO	26-Oct-15		9150	ME
9150.01.99	Site Access & Security (9150)	Mobilize	23-Nov-15		9150	ME
Service Contracts						
9050.01.05	Subsurface Investigation (9050)	Develop Package	7-Jan-15	A	9050	CV
9050.01.15	Subsurface Investigation (9050)	Advertise Bid	8-Jan-15	A	9050	CV
9050.01.35	Subsurface Investigation (9050)	Bid Opening	28-Jan-15	A	9050	CV
9050.01.45	Subsurface Investigation (9050)	Bid Evaluation	9-Feb-15	A	9050	CV
9050.01.55	Subsurface Investigation (9050)	Award	10-Feb-15	A	9050	CV
9050.01.65	Subsurface Investigation (9050)	Conform Contract	3-Mar-15	A	9050	CV
9050.01.75	Subsurface Investigation (9050)	Issue PO	3-Mar-15	A	9050	CV
9050.01.99	Subsurface Investigation (9050)	Mobilize	10-Mar-15	A	9050	CV
9450.01.05	Electrical Testing (9450)	Develop Package	24-Jul-15		9450	EL
9450.01.15	Electrical Testing (9450)	Advertise Bid	31-Jul-15		9450	EL
9450.01.25	Electrical Testing (9450)	Pre Bid Conference	7-Aug-15		9450	EL
9450.01.35	Electrical Testing (9450)	Bid Opening	14-Aug-15		9450	EL
9450.01.45	Electrical Testing (9450)	Bid Evaluation	14-Sep-15		9450	EL
9450.01.55	Electrical Testing (9450)	Award	14-Sep-15		9450	EL
9450.01.65	Electrical Testing (9450)	Conform Contract	19-Oct-15		9450	EL
9450.01.75	Electrical Testing (9450)	Issue PO	19-Oct-15		9450	EL
9450.01.99	Electrical Testing (9450)	Mobilize	3-Dec-15		9450	EL
9550.01.05	Emission Testing (9550)	Develop Package	24-Jul-15		9550	SU
9550.01.15	Emission Testing (9550)	Owner Review	31-Jul-15		9550	SU
9550.01.25	Emission Testing (9550)	Incorporate Owner Comments	7-Aug-15		9550	SU
9550.01.35	Emission Testing (9550)	Issue for Bid	14-Aug-15		9550	SU
9550.01.45	Emission Testing (9550)	Bid, Negotiate, Award & Conform Contract	14-Sep-15		9550	SU
9550.01.55	Emission Testing (9550)	Award	14-Sep-15		9550	SU
9550.01.65	Emission Testing (9550)	Conform Contract	19-Oct-15		9550	SU
9550.01.75	Emission Testing (9550)	Issue PO	19-Oct-15		9550	SU
9550.01.99	Emission Testing (9550)	Mobilize	30-Sep-16		9550	SU

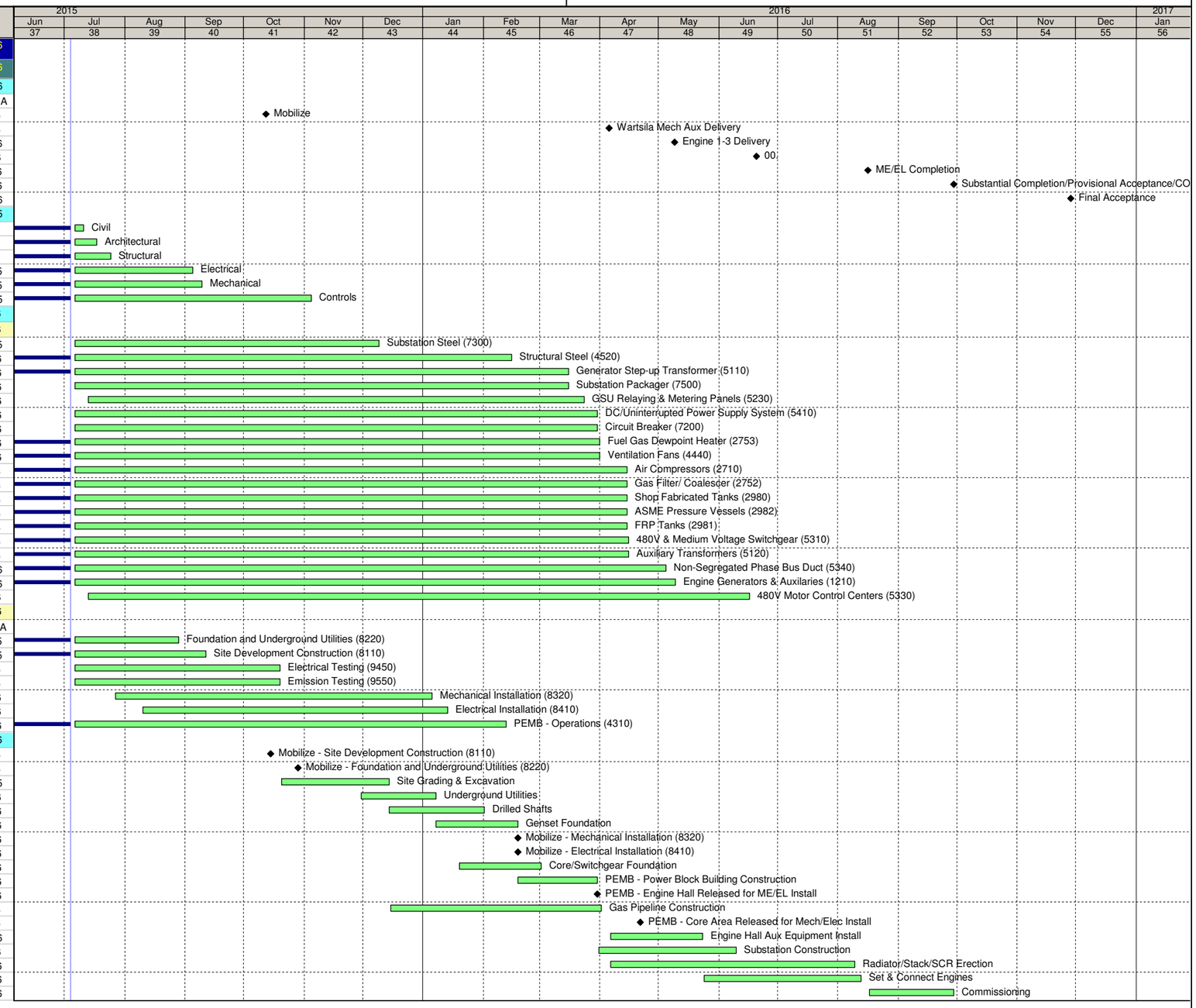
Report Date: 7/9/2015

Appendix C

Level 1 Project Schedule

Burns & McDonnell Engineering Company, Inc.
Proprietary and Confidential Information

Activity ID	Activity Name	Duration	Start	Finish
City of Coffeyville - Recip Enginer Power Plant		610	01-Jul-14 A	28-Nov-16
Level 1 Summary		610	01-Jul-14 A	28-Nov-16
Milestones		489	12-Dec-14 A	28-Nov-16
L1-660	FNTP - Contract Signed	0		12-Dec-14 A
L1-680	Mobilize	0		12-Oct-15
L1-740	Wartsila Mech Aux Delivery	0		05-Apr-16
L1-760	Engine 1-3 Delivery	0		09-May-16
L1-670	00.	0		20-Jun-16
L1-690	ME/EL Completion	0		16-Aug-16
L1-700	Substantial Completion/Provisional Acceptance/COD	0		29-Sep-16
L1-710	Final Acceptance	0		28-Nov-16
Engineering		342	01-Jul-14 A	04-Nov-15
L1-650	Civil	104	13-Feb-15 A	10-Jul-15
L1-720	Architectural	87	17-Mar-15 A	17-Jul-15
L1-640	Structural	156	12-Dec-14 A	24-Jul-15
L1-630	Electrical	300	01-Jul-14 A	04-Sep-15
L1-620	Mechanical	76	22-May-15 A	09-Sep-15
L1-730	Controls	111	01-Jun-15 A	04-Nov-15
Procurement		490	01-Jul-14 A	16-Jun-16
Equipment		490	01-Jul-14 A	16-Jun-16
L1-7300	Substation Steel (7300)	110	06-Jul-15	09-Dec-15
L1-4520	Structural Steel (4520)	168	05-Jun-15 A	15-Feb-16
L1-5110	Generator Step-up Transformer (5110)	424	01-Jul-14 A	15-Mar-16
L1-7500	Substation Packager (7500)	169	06-Jul-15	15-Mar-16
L1-5230	GSU Relaying & Metering Panels (5230)	170	13-Jul-15	23-Mar-16
L1-5410	DC/Uninterrupted Power Supply System (5410)	180	06-Jul-15	30-Mar-16
L1-7200	Circuit Breaker (7200)	180	06-Jul-15	30-Mar-16
L1-2753	Fuel Gas Dewpoint Heater (2753)	249	30-Mar-15 A	31-Mar-16
L1-4440	Ventilation Fans (4440)	304	12-Jan-15 A	31-Mar-16
L1-2710	Air Compressors (2710)	399	08-Sep-14 A	14-Apr-16
L1-2752	Gas Filter/ Coalescer (2752)	419	08-Aug-14 A	14-Apr-16
L1-2980	Shop Fabricated Tanks (2980)	399	08-Sep-14 A	14-Apr-16
L1-2982	ASME Pressure Vessels (2982)	399	08-Sep-14 A	14-Apr-16
L1-2981	FRP Tanks (2981)	399	08-Sep-14 A	14-Apr-16
L1-5310	480V & Medium Voltage Switchgear (5310)	315	12-Jan-15 A	15-Apr-16
L1-5120	Auxiliary Transformers (5120)	315	12-Jan-15 A	15-Apr-16
L1-5340	Non-Segregated Phase Bus Duct (5340)	308	09-Feb-15 A	04-May-16
L1-1210	Engine Generators & Auxilaries (1210)	371	10-Nov-14 A	09-May-16
L1-5330	480V Motor Control Centers (5330)	230	13-Jul-15	16-Jun-16
Construction & Service Contracts		279	29-Dec-14 A	12-Feb-16
L1-9050	Subsurface Investigation (9050)	51	29-Dec-14 A	10-Mar-15 A
L1-8220	Foundation and Underground Utilities (8220)	101	08-Apr-15 A	28-Aug-15
L1-8110	Site Development Construction (8110)	107	13-Apr-15 A	11-Sep-15
L1-9450	Electrical Testing (9450)	75	06-Jul-15	19-Oct-15
L1-9550	Emission Testing (9550)	75	06-Jul-15	19-Oct-15
L1-8320	Mechanical Installation (8320)	104	27-Jul-15	05-Jan-16
L1-8410	Electrical Installation (8410)	100	10-Aug-15	13-Jan-16
L1-4310	PEMB - Operations (4310)	219	24-Mar-15 A	12-Feb-16
Construction		243	14-Oct-15	29-Sep-16
L1-470	Mobilize - Site Development Construction (8110)	0		14-Oct-15
L1-480	Mobilize - Foundation and Underground Utilities (8220)	0		28-Oct-15
L1-300	Site Grading & Excavation	38	20-Oct-15	14-Dec-15
L1-310	Underground Utilities	19	30-Nov-15	07-Jan-16
L1-350	Drilled Shafts	25	14-Dec-15	01-Feb-16
L1-320	Genset Foundation	30	07-Jan-16	18-Feb-16
L1-490	Mobilize - Mechanical Installation (8320)	0		18-Feb-16
L1-500	Mobilize - Electrical Installation (8410)	0		18-Feb-16
L1-330	Core/Switchgear Foundation	30	19-Jan-16	01-Mar-16
L1-360	PEMB - Power Block Building Construction	29	18-Feb-16	30-Mar-16
L1-370	PEMB - Engine Hall Released for ME/EL Install	0		30-Mar-16
L1-9560	Gas Pipeline Construction	69	15-Dec-15	01-Apr-16
L1-400	PEMB - Core Area Released for Mech/Elec Install	0		21-Apr-16
L1-410	Engine Hall Aux Equipment Install	34	06-Apr-16	23-May-16
L1-510	Substation Construction	50	31-Mar-16	09-Jun-16
L1-430	Radiator/Stack/SCR Erection	88	06-Apr-16	09-Aug-16
L1-460	Set & Connect Engines	57	24-May-16	12-Aug-16
L1-9570	Commissioning	31	17-Aug-16	29-Sep-16



Actual Level of Effort
Critical Remaining Work
Actual Work
Milestone
Remaining Work

BURNS McDONNELL

City of Coffeeville, KS Recip

Level 1 Schedule

Coffeyville KANSAS

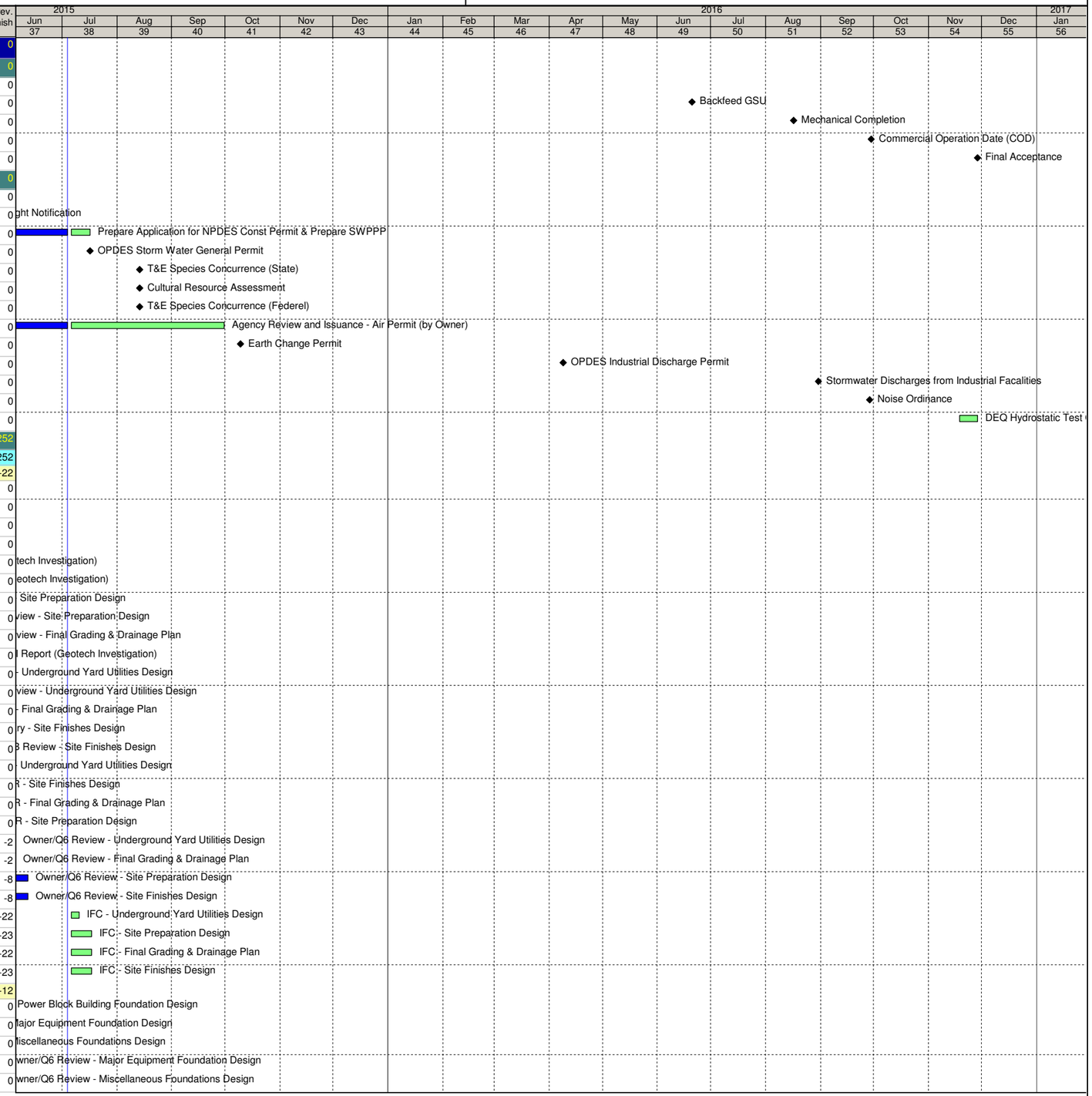
Printed: 09-Jul-15 10:22

Data Date: 04-Jul-15

Appendix D

Master Project Schedule

Activity ID	Activity Name	Duration	Start	Finish	Activity % Complete	Variance - Prev. Month Finish
City of Coffeyville - Recip Enginer Power Plant		610	01-Jul-14 A	29-Nov-16		0
Milestones		489	12-Dec-14 A	28-Nov-16		0
MS1000	FNTP - Contract Signed	0	12-Dec-14 A		100%	0
MS1020	Backfeed GSU	0		20-Jun-16*	0%	0
MS1030	Mechanical Completion	0		16-Aug-16*	0%	0
MS1040	Commercial Operation Date (COD)	0		29-Sep-16*	0%	0
MS1050	Final Acceptance	0		28-Nov-16	0%	0
Permitting		427	13-Mar-15 A	28-Nov-16		0
PT0000	Submit Air Permit (by Owner)	0	13-Mar-15 A		100%	0
PT2070	FAA Stack/Structure Height Notification	0		31-Mar-15 A	100%	0
PT1000	Prepare Application for NPDES Const Permit & Prepare SWPPP	47	11-May-15 A	16-Jul-15	0%	0
PT2010	OPDES Storm Water General Permit	0		16-Jul-15	0%	0
PT2040	T&E Species Concurrence (State)	0		13-Aug-15	0%	0
PT2060	Cultural Resource Assessment	0		13-Aug-15	0%	0
PT2050	T&E Species Concurrence (Federel)	0		13-Aug-15	0%	0
PT0010	Agency Review and Issuance - Air Permit (by Owner)	141	13-Mar-15 A	30-Sep-15	0%	0
PT2110	Earth Change Permit	0		09-Oct-15	0%	0
PT2080	OPDES Industrial Discharge Permit	0		08-Apr-16	0%	0
PT2090	Stormwater Discharges from Industrial Facalities	0		30-Aug-16	0%	0
PT2100	Noise Ordinance	0		28-Sep-16	0%	0
PT2020	DEQ Hydrostatic Test General Permit	5	18-Nov-16	28-Nov-16	0%	0
Engineering		562	28-Aug-14 A	28-Nov-16		-252
Plant		562	28-Aug-14 A	28-Nov-16		-252
Civil		224	28-Aug-14 A	17-Jul-15		-22
CV01.10	Preliminary - General Arrangement (GA)	4	28-Aug-14 A	04-Sep-14 A	100%	0
CV01.20	Q2/CDB Review - General Arrangement (GA)	21	05-Sep-14 A	03-Oct-14 A	100%	0
CV00.91	Conduct Site Survey	5	13-Feb-15 A	20-Feb-15 A	100%	0
CV01.30	IFOR - General Arrangement (GA)	14	02-Feb-15 A	20-Feb-15 A	100%	0
CV00.90	Conduct Soils Survey (Geotech Investigation)	10	11-Mar-15 A	24-Mar-15 A	100%	0
CV00.92	Preliminary Report (Geotech Investigation)	0		07-Apr-15 A	100%	0
CV02.10	Preliminary - Site Preparation Design	17	08-Apr-15 A	01-May-15 A	100%	0
CV02.20	Q2/CDB Review - Site Preparation Design	2	29-Apr-15 A	01-May-15 A	100%	0
CV04.20	Q2/CDB Review - Final Grading & Drainage Plan	5	27-Apr-15 A	01-May-15 A	100%	0
CV00.93	Submit Final Report (Geotech Investigation)	0		01-May-15 A	100%	0
CV03.10	Preliminary - Underground Yard Utilities Design	30	23-Mar-15 A	01-May-15 A	100%	0
CV03.20	Q2/CDB Review - Underground Yard Utilities Design	5	27-Apr-15 A	01-May-15 A	100%	0
CV04.10	Preliminary - Final Grading & Drainage Plan	30	23-Mar-15 A	01-May-15 A	100%	0
CV05.10	Preliminary - Site Finishes Design	23	08-Apr-15 A	08-May-15 A	100%	0
CV05.20	Q2/CDB Review - Site Finishes Design	2	11-May-15 A	12-May-15 A	100%	0
CV03.30	IFOR - Underground Yard Utilities Design	10	04-May-15 A	15-May-15 A	100%	0
CV05.30	IFOR - Site Finishes Design	6	13-May-15 A	20-May-15 A	100%	0
CV04.30	IFOR - Final Grading & Drainage Plan	13	04-May-15 A	21-May-15 A	100%	0
CV02.30	IFOR - Site Preparation Design	16	30-Apr-15 A	22-May-15 A	100%	0
CV03.40	Owner/Q6 Review - Underground Yard Utilities Design	13	18-May-15 A	05-Jun-15 A	100%	-2
CV04.40	Owner/Q6 Review - Final Grading & Drainage Plan	9	22-May-15 A	05-Jun-15 A	100%	-2
CV02.40	Owner/Q6 Review - Site Preparation Design	28	04-May-15 A	12-Jun-15 A	100%	-8
CV05.40	Owner/Q6 Review - Site Finishes Design	14	22-May-15 A	12-Jun-15 A	100%	-8
CV03.50	IFC - Underground Yard Utilities Design	5	06-Jul-15	10-Jul-15	0%	-22
CV02.50	IFC - Site Preparation Design	10	06-Jul-15	17-Jul-15	0%	-23
CV04.50	IFC - Final Grading & Drainage Plan	10	06-Jul-15	17-Jul-15	0%	-22
CV05.50	IFC - Site Finishes Design	10	06-Jul-15	17-Jul-15	0%	-23
Structural		92	17-Mar-15 A	24-Jul-15		-12
SR01.30	IFOR - Power Block Building Foundation Design	26	08-Apr-15 A	14-May-15 A	100%	0
SR03.30	IFB - Major Equipment Foundation Design	27	08-Apr-15 A	15-May-15 A	100%	0
SR04.30	IFB - Miscellaneous Foundations Design	27	08-Apr-15 A	15-May-15 A	100%	0
SR03.40	Owner/Q6 Review - Major Equipment Foundation Design	7	18-May-15 A	27-May-15 A	100%	0
SR04.40	Owner/Q6 Review - Miscellaneous Foundations Design	7	18-May-15 A	27-May-15 A	100%	0



Remaining Level of Effort
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BURNS McDONNELL

City of Coffeeville, KS Recip

Project Schedule

Coffeyville KANSAS

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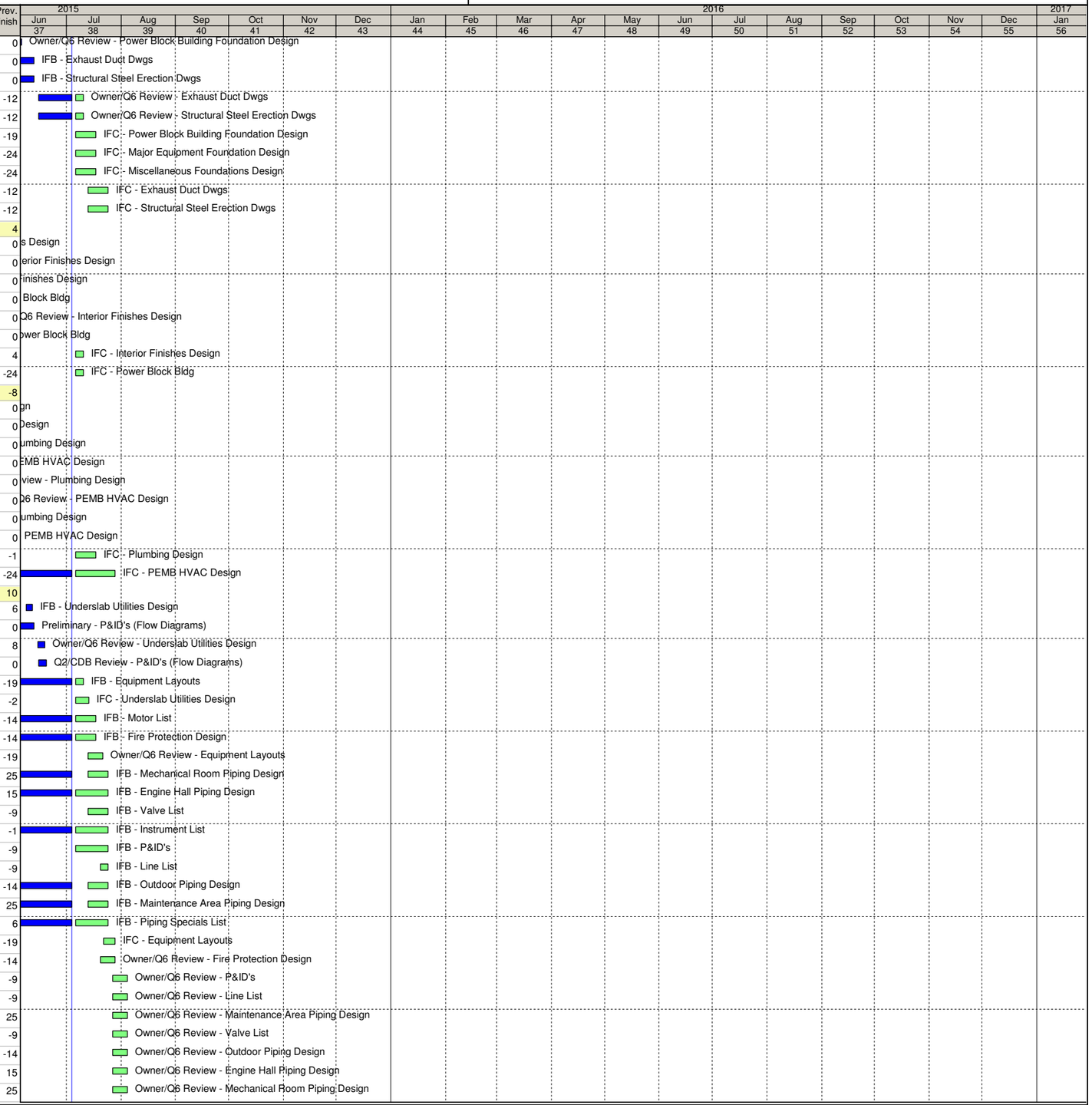
Data Date: 04-Jul-15

Activity ID	Activity Name	Duration	Start	Finish	Activity % Complete	Variance - Prev. Month Finish
SR01.40	Owner/Q6 Review - Power Block Building Foundation Design	14	18-May-15 A	05-Jun-15 A	100%	0
SR05.30	IFB - Exhaust Duct Dwgs	10	01-Jun-15 A	12-Jun-15 A	100%	0
SR06.30	IFB - Structural Steel Erection Dwgs	63	17-Mar-15 A	12-Jun-15 A	100%	0
SR05.40	Owner/Q6 Review - Exhaust Duct Dwgs	19	15-Jun-15 A	10-Jul-15	90%	-12
SR06.40	Owner/Q6 Review - Structural Steel Erection Dwgs	19	15-Jun-15 A	10-Jul-15	90%	-12
SR01.50	IFC - Power Block Building Foundation Design	10	06-Jul-15	17-Jul-15	0%	-19
SR03.50	IFC - Major Equipment Foundation Design	10	06-Jul-15	17-Jul-15	0%	-24
SR04.50	IFC - Miscellaneous Foundations Design	10	06-Jul-15	17-Jul-15	0%	-24
SR05.50	IFC - Exhaust Duct Dwgs	10	13-Jul-15	24-Jul-15	0%	-12
SR06.50	IFC - Structural Steel Erection Dwgs	10	13-Jul-15	24-Jul-15	0%	-12
Architectural		82	17-Mar-15 A	10-Jul-15		4
AR01.010	Preliminary - Interior Finishes Design	4	17-Mar-15 A	23-Mar-15 A	100%	0
AR01.020	Q2/CDB Review - Interior Finishes Design	13	24-Mar-15 A	10-Apr-15 A	100%	0
AR01.030	IFB - Interior Finishes Design	5	20-Apr-15 A	27-Apr-15 A	100%	0
AR01.080	IFOR - Power Block Bldg	10	13-Apr-15 A	27-Apr-15 A	100%	0
AR01.040	Owner/Q6 Review - Interior Finishes Design	11	28-Apr-15 A	13-May-15 A	100%	0
AR01.090	IFB - Power Block Bldg	11	28-Apr-15 A	13-May-15 A	100%	0
AR01.050	IFC - Interior Finishes Design	5	06-Jul-15	10-Jul-15	0%	4
AR01.100	IFC - Power Block Bldg	5	06-Jul-15	10-Jul-15	0%	-24
HVAC		94	17-Mar-15 A	28-Jul-15		-8
HV01.010	Preliminary - Plumbing Design	4	17-Mar-15 A	23-Mar-15 A	100%	0
HV02.060	Preliminary - PEMB HVAC Design	4	17-Mar-15 A	23-Mar-15 A	100%	0
HV01.020	Q2/CDB Review - Plumbing Design	13	24-Mar-15 A	10-Apr-15 A	100%	0
HV02.070	Q2/CDB Review - PEMB HVAC Design	13	24-Mar-15 A	10-Apr-15 A	100%	0
HV01.040	Owner/Q6 Review - Plumbing Design	11	13-Apr-15 A	27-Apr-15 A	100%	0
HV02.090	Owner/Q6 Review - PEMB HVAC Design	21	13-Apr-15 A	12-May-15 A	100%	0
HV01.030	IFB - Plumbing Design	11	28-Apr-15 A	13-May-15 A	100%	0
HV02.080	IFB - PEMB HVAC Design	5	13-May-15 A	20-May-15 A	100%	0
HV01.050	IFC - Plumbing Design	10	06-Jul-15	17-Jul-15	0%	-1
HV02.100	IFC - PEMB HVAC Design	47	21-May-15 A	28-Jul-15	0%	-24
Mechanical		76	22-May-15 A	09-Sep-15		10
ME02.30	IFB - Underslab Utilities Design	4	08-Jun-15 A	12-Jun-15 A	100%	6
ME03.10	Preliminary - P&ID's (Flow Diagrams)	15	22-May-15 A	12-Jun-15 A	100%	0
ME02.40	Owner/Q6 Review - Underslab Utilities Design	4	15-Jun-15 A	19-Jun-15 A	100%	8
ME03.20	Q2/CDB Review - P&ID's (Flow Diagrams)	5	15-Jun-15 A	19-Jun-15 A	100%	0
ME01.30	IFB - Equipment Layouts	29	01-Jun-15 A	10-Jul-15	50%	-19
ME02.50	IFC - Underslab Utilities Design	6	06-Jul-15	13-Jul-15	0%	-2
ME12.30	IFB - Motor List	34	01-Jun-15 A	17-Jul-15	50%	-14
ME06.30	IFB - Fire Protection Design	34	01-Jun-15 A	17-Jul-15	50%	-14
ME01.40	Owner/Q6 Review - Equipment Layouts	7	13-Jul-15	21-Jul-15	0%	-19
ME09.30	IFB - Mechanical Room Piping Design	39	01-Jun-15 A	24-Jul-15	50%	25
ME08.30	IFB - Engine Hall Piping Design	39	01-Jun-15 A	24-Jul-15	50%	15
ME05.30	IFB - Valve List	10	13-Jul-15	24-Jul-15	0%	-9
ME13.30	IFB - Instrument List	39	01-Jun-15 A	24-Jul-15	50%	-1
ME03.30	IFB - P&ID's	15	06-Jul-15	24-Jul-15	0%	-9
ME04.30	IFB - Line List	5	20-Jul-15	24-Jul-15	0%	-9
ME07.30	IFB - Outdoor Piping Design	39	01-Jun-15 A	24-Jul-15	50%	-14
ME10.30	IFB - Maintenance Area Piping Design	39	01-Jun-15 A	24-Jul-15	50%	25
ME14.30	IFB - Piping Specials List	39	01-Jun-15 A	24-Jul-15	50%	6
ME01.50	IFC - Equipment Layouts	5	22-Jul-15	28-Jul-15	0%	-19
ME06.40	Owner/Q6 Review - Fire Protection Design	7	20-Jul-15	28-Jul-15	0%	-14
ME03.40	Owner/Q6 Review - P&ID's	7	27-Jul-15	04-Aug-15	0%	-9
ME04.40	Owner/Q6 Review - Line List	7	27-Jul-15	04-Aug-15	0%	-9
ME10.40	Owner/Q6 Review - Maintenance Area Piping Design	7	27-Jul-15	04-Aug-15	0%	25
ME05.40	Owner/Q6 Review - Valve List	7	27-Jul-15	04-Aug-15	0%	-9
ME07.40	Owner/Q6 Review - Outdoor Piping Design	7	27-Jul-15	04-Aug-15	0%	-14
ME08.40	Owner/Q6 Review - Engine Hall Piping Design	7	27-Jul-15	04-Aug-15	0%	15
ME09.40	Owner/Q6 Review - Mechanical Room Piping Design	7	27-Jul-15	04-Aug-15	0%	25



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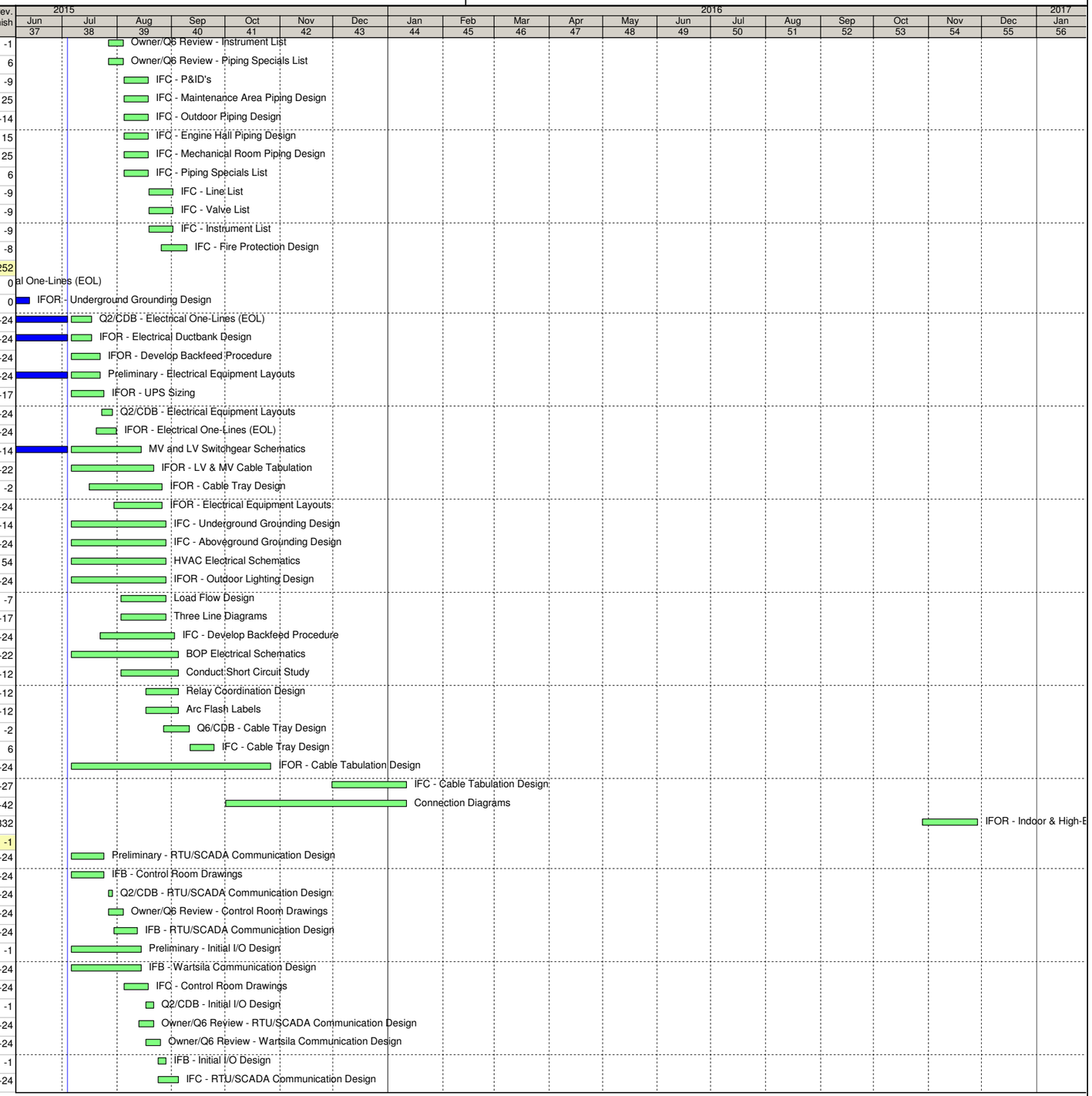
ME13.40	Owner/Q6 Review - Instrument List	7	27-Jul-15	04-Aug-15	0%	-1
ME14.40	Owner/Q6 Review - Piping Specials List	7	27-Jul-15	04-Aug-15	0%	6
ME03.50	IFC - P&ID's	10	05-Aug-15	18-Aug-15	0%	-9
ME10.50	IFC - Maintenance Area Piping Design	10	05-Aug-15	18-Aug-15	0%	25
ME07.50	IFC - Outdoor Piping Design	10	05-Aug-15	18-Aug-15	0%	-14
ME08.50	IFC - Engine Hall Piping Design	10	05-Aug-15	18-Aug-15	0%	15
ME09.50	IFC - Mechanical Room Piping Design	10	05-Aug-15	18-Aug-15	0%	25
ME14.50	IFC - Piping Specials List	10	05-Aug-15	18-Aug-15	0%	6
ME04.50	IFC - Line List	10	19-Aug-15	01-Sep-15	0%	-9
ME05.50	IFC - Valve List	10	19-Aug-15	01-Sep-15	0%	-9
ME13.50	IFC - Instrument List	10	19-Aug-15	01-Sep-15	0%	-9
ME06.50	IFC - Fire Protection Design	10	26-Aug-15	09-Sep-15	0%	-8
Electrical		420	24-Mar-15 A	28-Nov-16		-252
EL01.10	Preliminary - Electrical One-Lines (EOL)	13	24-Mar-15 A	10-Apr-15 A	100%	0
EL06.30	IFOR - Underground Grounding Design	29	04-May-15 A	12-Jun-15 A	100%	0
EL01.20	Q2/CDB - Electrical One-Lines (EOL)	53	04-May-15 A	17-Jul-15	50%	-24
EL02.30	IFOR - Electrical Ductbank Design	53	04-May-15 A	17-Jul-15	90%	-24
EL21.30	IFOR - Develop Backfeed Procedure	13	06-Jul-15	22-Jul-15	0%	-24
EL30.10	Preliminary - Electrical Equipment Layouts	66	20-Apr-15 A	22-Jul-15	40%	-24
EL08.03	IFOR - UPS Sizing	15	06-Jul-15	24-Jul-15	0%	-17
EL30.20	Q2/CDB - Electrical Equipment Layouts	5	23-Jul-15	29-Jul-15	0%	-24
EL01.30	IFOR - Electrical One-Lines (EOL)	10	20-Jul-15	31-Jul-15	0%	-24
EL32.30	MV and LV Switchgear Schematics	63	18-May-15 A	14-Aug-15	35%	-14
EL09.30	IFOR - LV & MV Cable Tabulation	35	06-Jul-15	21-Aug-15	0%	-22
EL05.30	IFOR - Cable Tray Design	30	16-Jul-15	26-Aug-15	0%	-2
EL30.40	IFOR - Electrical Equipment Layouts	20	30-Jul-15	26-Aug-15	0%	-24
EL06.50	IFC - Underground Grounding Design	40	06-Jul-15	28-Aug-15	0%	-14
EL07.05	IFC - Aboveground Grounding Design	40	06-Jul-15	28-Aug-15	0%	-24
EL34.30	HVAC Electrical Schematics	40	06-Jul-15	28-Aug-15	0%	54
EL03.30	IFOR - Outdoor Lighting Design	40	06-Jul-15	28-Aug-15	0%	-24
EL38.30	Load Flow Design	20	03-Aug-15	28-Aug-15	0%	-7
EL35.30	Three Line Diagrams	20	03-Aug-15	28-Aug-15	0%	-17
EL21.40	IFC - Develop Backfeed Procedure	30	22-Jul-15	02-Sep-15	0%	-24
EL33.30	BOP Electrical Schematics	45	06-Jul-15	04-Sep-15	0%	-22
EL37.30	Conduct Short Circuit Study	25	03-Aug-15	04-Sep-15	0%	-12
EL39.30	Relay Coordination Design	15	17-Aug-15	04-Sep-15	0%	-12
EL20.30	Arc Flash Labels	15	17-Aug-15	04-Sep-15	0%	-12
EL05.40	Q6/CDB - Cable Tray Design	10	27-Aug-15	10-Sep-15	0%	-2
EL05.50	IFC - Cable Tray Design	10	11-Sep-15	24-Sep-15	0%	6
EL31.30	IFOR - Cable Tabulation Design	80	06-Jul-15	26-Oct-15	0%	-24
EL31.50	IFC - Cable Tabulation Design	20	30-Nov-15	11-Jan-16	0%	-27
EL36.30	Connection Diagrams	60	01-Oct-15	11-Jan-16	0%	-42
EL04.30	IFOR - Indoor & High-Bay Lighting Design	20	28-Oct-16	28-Nov-16	0%	-332
I&C		87	06-Jul-15	04-Nov-15		-1
IC06.10	Preliminary - RTU/SCADA Communication Design	15	06-Jul-15	24-Jul-15	0%	-24
IC01.30	IFB - Control Room Drawings	15	06-Jul-15	24-Jul-15	0%	-24
IC06.20	Q2/CDB - RTU/SCADA Communication Design	3	27-Jul-15	29-Jul-15	0%	-24
IC01.40	Owner/Q6 Review - Control Room Drawings	7	27-Jul-15	04-Aug-15	0%	-24
IC06.30	IFB - RTU/SCADA Communication Design	10	30-Jul-15	12-Aug-15	0%	-24
IC03.10	Preliminary - Initial I/O Design	30	06-Jul-15	14-Aug-15	0%	-1
IC05.30	IFB - Wartsila Communication Design	30	06-Jul-15	14-Aug-15	0%	-24
IC01.50	IFC - Control Room Drawings	10	05-Aug-15	18-Aug-15	0%	-24
IC03.20	Q2/CDB - Initial I/O Design	5	17-Aug-15	21-Aug-15	0%	-1
IC06.40	Owner/Q6 Review - RTU/SCADA Communication Design	7	13-Aug-15	21-Aug-15	0%	-24
IC05.40	Owner/Q6 Review - Wartsila Communication Design	7	17-Aug-15	25-Aug-15	0%	-24
IC03.30	IFB - Initial I/O Design	5	24-Aug-15	28-Aug-15	0%	-1
IC06.50	IFC - RTU/SCADA Communication Design	10	24-Aug-15	04-Sep-15	0%	-24



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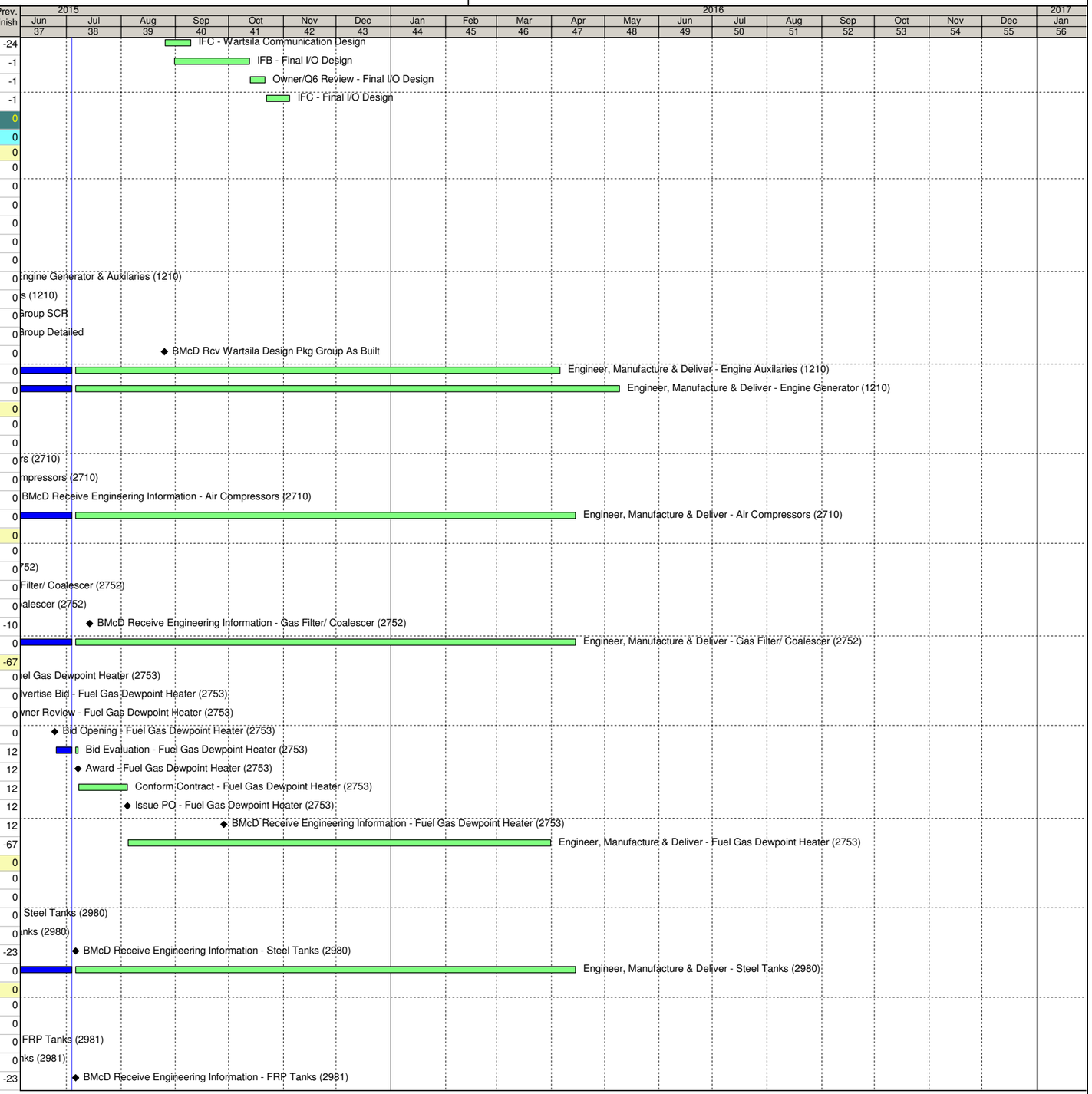
IC05.50	IFC - Wartsila Communication Design	10	26-Aug-15	09-Sep-15	0%	-24
IC04.30	IFB - Final I/O Design	30	31-Aug-15	12-Oct-15	0%	-1
IC04.40	Owner/Q6 Review - Final I/O Design	7	13-Oct-15	21-Oct-15	0%	-1
IC04.50	IFC - Final I/O Design	10	22-Oct-15	04-Nov-15	0%	-1
Procurement		603	01-Jul-14 A	29-Nov-16		0
Engineered Equipment		603	01-Jul-14 A	29-Nov-16		0
Engine Generator and Auxilaries (1210)		380	27-Oct-14 A	09-May-16		0
WS001	BMcD Rcv Wartsila Design Pkg Preliminary	0		27-Oct-14 A	100%	0
1210.01.15	Develop Spec - Engine Generator & Auxilaries (1210)	4	10-Nov-14 A	14-Nov-14 A	100%	0
1210.01.25	Owner Review - Engine Generator & Auxilaries (1210)	4	17-Nov-14 A	21-Nov-14 A	100%	0
1210.01.45	Issue for Bid - Engine Generator & Auxilaries (1210)	0		01-Dec-14 A	100%	0
1210.01.35	Incorporate Owner Comments - Engine Generator & Auxilaries (1210)	3	24-Nov-14 A	01-Dec-14 A	100%	0
WS002	BMcD Rcv Wartsila Design Pkg Group Basic	0		05-Dec-14 A	100%	0
1210.01.55	Negotiate, Award & Conform Contract - Engine Generator & Auxilaries (1210)	53	02-Dec-14 A	18-Feb-15 A	100%	0
1210.01.65	Issue PO - Engine Generator & Auxilaries (1210)	0		19-Feb-15 A	100%	0
WS004	BMcD Rcv Wartsila Design Pkg Group SCR	0		09-Mar-15 A	100%	0
WS003	BMcD Rcv Wartsila Design Pkg Group Detailed	0		09-Mar-15 A	100%	0
WS005	BMcD Rcv Wartsila Design Pkg Group As Built	0		25-Aug-15	0%	0
1210.01.95	Engineer, Manufacture & Deliver - Engine Auxilaries (1210)	278	20-Feb-15 A	05-Apr-16	0%	0
1210.01.85	Engineer, Manufacture & Deliver - Engine Generator (1210)	302	20-Feb-15 A	09-May-16	0%	0
Air Compressors (2710)		399	08-Sep-14 A	14-Apr-16		0
2710.01.05	Develop Spec - Air Compressors (2710)	23	08-Sep-14 A	08-Oct-14 A	100%	0
2710.01.55	Award - Air Compressors (2710)	0		10-Mar-15 A	100%	0
2710.01.75	Issue PO - Air Compressors (2710)	0		27-Mar-15 A	100%	0
2710.01.65	Conform Contract - Air Compressors (2710)	12	11-Mar-15 A	27-Mar-15 A	100%	0
2710.01.95	BMcD Receive Engineering Information - Air Compressors (2710)	0	01-Jun-15 A		100%	0
2710.01.85	Engineer, Manufacture & Deliver - Air Compressors (2710)	259	30-Mar-15 A	14-Apr-16	0%	0
Fuel Gas Filter/Coalescer (2752)		419	08-Aug-14 A	14-Apr-16		0
2752.01.05	Develop Spec - Gas Filter/ Coalescer (2752)	50	08-Aug-14 A	17-Oct-14 A	100%	0
2752.01.55	Award - Gas Filter/ Coalescer (2752)	0		10-Mar-15 A	100%	0
2752.01.65	Conform Contract - Gas Filter/ Coalescer (2752)	14	11-Mar-15 A	31-Mar-15 A	100%	0
2752.01.75	Issue PO - Gas Filter/ Coalescer (2752)	0		31-Mar-15 A	100%	0
2752.01.95	BMcD Receive Engineering Information - Gas Filter/ Coalescer (2752)	0	14-Jul-15		0%	-10
2752.01.85	Engineer, Manufacture & Deliver - Gas Filter/ Coalescer (2752)	257	01-Apr-15 A	14-Apr-16	0%	0
Fuel Gas Dewpoint Heater (2753)		249	30-Mar-15 A	31-Mar-16		-67
2753.01.05	Develop Spec - Fuel Gas Dewpoint Heater (2753)	13	30-Mar-15 A	16-Apr-15 A	100%	0
2753.01.15	Advertise Bid - Fuel Gas Dewpoint Heater (2753)	0		26-May-15 A	100%	0
2753.01.10	Owner Review - Fuel Gas Dewpoint Heater (2753)	26	17-Apr-15 A	26-May-15 A	100%	0
2753.01.35	Bid Opening - Fuel Gas Dewpoint Heater (2753)	0		24-Jun-15 A	100%	0
2753.01.45	Bid Evaluation - Fuel Gas Dewpoint Heater (2753)	8	25-Jun-15 A	07-Jul-15	0%	12
2753.01.55	Award - Fuel Gas Dewpoint Heater (2753)	0		07-Jul-15	0%	12
2753.01.65	Conform Contract - Fuel Gas Dewpoint Heater (2753)	20	08-Jul-15	04-Aug-15	0%	12
2753.01.75	Issue PO - Fuel Gas Dewpoint Heater (2753)	0		04-Aug-15	0%	12
2753.01.95	BMcD Receive Engineering Information - Fuel Gas Dewpoint Heater (2753)	0	28-Sep-15		0%	12
2753.01.85	Engineer, Manufacture & Deliver - Fuel Gas Dewpoint Heater (2753)	159	05-Aug-15	31-Mar-16	0%	-67
Shop-Fabricated Tanks (2980)		399	08-Sep-14 A	14-Apr-16		0
2980.01.05	Develop Spec - Steel Tanks (2980)	24	08-Sep-14 A	10-Oct-14 A	100%	0
2980.01.55	Award - Steel Tanks (2980)	0		24-Mar-15 A	100%	0
2980.01.65	Conform Contract - Steel Tanks (2980)	14	25-Mar-15 A	14-Apr-15 A	100%	0
2980.01.75	Issue PO - Steel Tanks (2980)	0		14-Apr-15 A	100%	0
2980.01.95	BMcD Receive Engineering Information - Steel Tanks (2980)	0	06-Jul-15		0%	-23
2980.01.85	Engineer, Manufacture & Deliver - Steel Tanks (2980)	247	15-Apr-15 A	14-Apr-16	12.79%	0
FRP Tanks (2981)		399	08-Sep-14 A	14-Apr-16		0
2981.01.05	Develop Spec - FRP Tanks (2981)	25	08-Sep-14 A	10-Oct-14 A	100%	0
2981.01.55	Award - FRP Tanks (2981)	0		24-Mar-15 A	100%	0
2981.01.65	Conform Contract - FRP Tanks (2981)	13	25-Mar-15 A	13-Apr-15 A	100%	0
2981.01.75	Issue PO - FRP Tanks (2981)	0		13-Apr-15 A	100%	0
2981.01.95	BMcD Receive Engineering Information - FRP Tanks (2981)	0	06-Jul-15		0%	-23



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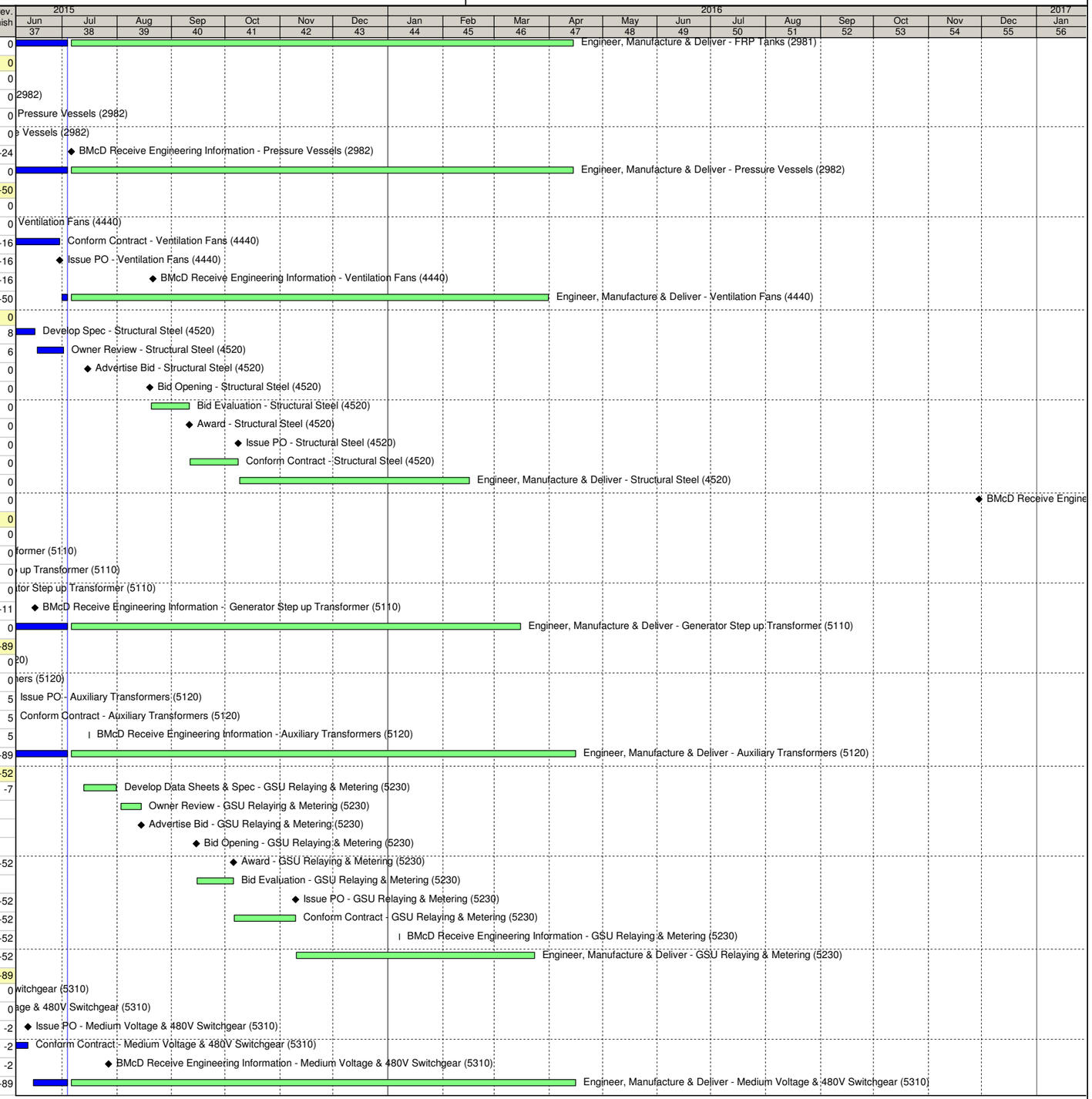
2981.01.85	Engineer, Manufacture & Deliver - FRP Tanks (2981)	248	14-Apr-15 A	14-Apr-16	0%	0
ASME Pressure Vessels (2982)		399	08-Sep-14 A	14-Apr-16		0
2982.01.05	Develop Spec - Pressure Vessels (2982)	25	08-Sep-14 A	10-Oct-14 A	100%	0
2982.01.55	Award - Pressure Vessels (2982)	0		24-Mar-15 A	100%	0
2982.01.65	Conform Contract - Pressure Vessels (2982)	14	24-Mar-15 A	13-Apr-15 A	100%	0
2982.01.75	Issue PO - Pressure Vessels (2982)	0		13-Apr-15 A	100%	0
2982.01.95	BMcD Receive Engineering Information - Pressure Vessels (2982)	0	06-Jul-15		0%	-24
2982.01.85	Engineer, Manufacture & Deliver - Pressure Vessels (2982)	248	14-Apr-15 A	14-Apr-16	11.98%	0
Ventilation Fans (4440)		304	12-Jan-15 A	31-Mar-16		-50
4440.01.05	Develop Spec - Ventilation Fans (4440)	24	12-Jan-15 A	13-Feb-15 A	100%	0
4440.01.55	Award - Ventilation Fans (4440)	0		12-May-15 A	100%	0
4440.01.65	Conform Contract - Ventilation Fans (4440)	33	13-May-15 A	30-Jun-15 A	100%	-16
4440.01.75	Issue PO - Ventilation Fans (4440)	0		30-Jun-15 A	100%	-16
4440.01.95	BMcD Receive Engineering Information - Ventilation Fans (4440)	0	21-Aug-15		0%	-16
4440.01.85	Engineer, Manufacture & Deliver - Ventilation Fans (4440)	183	01-Jul-15 A	31-Mar-16	0%	-50
Structural Steel (Plant) (4520)		368	05-Jun-15 A	29-Nov-16		0
4520.01.05	Develop Spec - Structural Steel (4520)	7	05-Jun-15 A	16-Jun-15 A	100%	8
4520.01.10	Owner Review - Structural Steel (4520)	11	17-Jun-15 A	02-Jul-15 A	100%	6
4520.01.15	Advertise Bid - Structural Steel (4520)	0		15-Jul-15	0%	0
4520.01.35	Bid Opening - Structural Steel (4520)	0		19-Aug-15	0%	0
4520.01.45	Bid Evaluation - Structural Steel (4520)	15	20-Aug-15	10-Sep-15	0%	0
4520.01.55	Award - Structural Steel (4520)	0		10-Sep-15	0%	0
4520.01.75	Issue PO - Structural Steel (4520)	0		08-Oct-15	0%	0
4520.01.65	Conform Contract - Structural Steel (4520)	20	11-Sep-15	08-Oct-15	0%	0
4520.01.85	Engineer, Manufacture & Deliver - Structural Steel (4520)	80	09-Oct-15	15-Feb-16	0%	0
4520.01.95	BMcD Receive Engineering Information - Structural Steel (4520)	0	29-Nov-16		0%	0
GSU Transformers 1 (5110)		424	01-Jul-14 A	15-Mar-16		0
5110.01.05	Develop Spec - Generator Step up Transformer (5110)	19	01-Jul-14 A	28-Jul-14 A	100%	0
5110.01.55	Award - Generator Step up Transformer (5110)	0		09-Mar-15 A	100%	0
5110.01.75	Issue PO - Generator Step up Transformer (5110)	0		25-Mar-15 A	100%	0
5110.01.65	Conform Contract - Generator Step up Transformer (5110)	12	09-Mar-15 A	25-Mar-15 A	100%	0
5110.01.95	BMcD Receive Engineering Information - Generator Step up Transformer (5110)	0	16-Jun-15 A		100%	-11
5110.01.85	Engineer, Manufacture & Deliver - Generator Step up Transformer (5110)	239	26-Mar-15 A	15-Mar-16	32.4%	0
Auxiliary Transformers (5120)		315	12-Jan-15 A	15-Apr-16		-89
5120.01.05	Develop Spec - Auxiliary Transformers (5120)	24	12-Jan-15 A	13-Feb-15 A	100%	0
5120.01.55	Award - Auxiliary Transformers (5120)	0		24-Mar-15 A	100%	0
5120.01.75	Issue PO - Auxiliary Transformers (5120)	0		03-Jun-15 A	100%	5
5120.01.65	Conform Contract - Auxiliary Transformers (5120)	49	25-Mar-15 A	03-Jun-15 A	100%	5
5120.01.95	BMcD Receive Engineering Information - Auxiliary Transformers (5120)	0	16-Jul-15	16-Jul-15	0%	5
5120.01.85	Engineer, Manufacture & Deliver - Auxiliary Transformers (5120)	213	04-Jun-15 A	15-Apr-16	0%	-89
GSU Relaying and Metering Panels (5230)		170	13-Jul-15	23-Mar-16		-52
5230.01.05	Develop Data Sheets & Spec - GSU Relaying & Metering (5230)	15	13-Jul-15	31-Jul-15	0%	-7
5230.01.10	Owner Review - GSU Relaying & Metering (5230)	10	03-Aug-15	14-Aug-15	0%	
5230.01.15	Advertise Bid - GSU Relaying & Metering (5230)	0		14-Aug-15	0%	
5230.01.35	Bid Opening - GSU Relaying & Metering (5230)	0		14-Sep-15	0%	
5230.01.55	Award - GSU Relaying & Metering (5230)	0		05-Oct-15	0%	-52
5230.01.45	Bid Evaluation - GSU Relaying & Metering (5230)	15	15-Sep-15	05-Oct-15	0%	
5230.01.75	Issue PO - GSU Relaying & Metering (5230)	0		09-Nov-15	0%	-52
5230.01.65	Conform Contract - GSU Relaying & Metering (5230)	25	06-Oct-15	09-Nov-15	0%	-52
5230.01.95	BMcD Receive Engineering Information - GSU Relaying & Metering (5230)	0	07-Jan-16	07-Jan-16	0%	-52
5230.01.85	Engineer, Manufacture & Deliver - GSU Relaying & Metering (5230)	85	10-Nov-15	23-Mar-16	0%	-52
Medium Voltage & 480V Switchgear (5310)		315	12-Jan-15 A	15-Apr-16		-89
5310.01.05	Develop Spec - Medium Voltage & 480V Switchgear (5310)	24	12-Jan-15 A	13-Feb-15 A	100%	0
5310.01.55	Award - Medium Voltage & 480V Switchgear (5310)	0		08-Apr-15 A	100%	0
5310.01.75	Issue PO - Medium Voltage & 480V Switchgear (5310)	0		12-Jun-15 A	100%	-2
5310.01.65	Conform Contract - Medium Voltage & 480V Switchgear (5310)	45	09-Apr-15 A	12-Jun-15 A	100%	-2
5310.01.95	BMcD Receive Engineering Information - Medium Voltage & 480V Switchgear (5...	0	27-Jul-15		0%	-2
5310.01.85	Engineer, Manufacture & Deliver - Medium Voltage & 480V Switchgear (5310)	206	15-Jun-15 A	15-Apr-16	0%	-89



Remaining Level of Effort
Actual Level of Effort
Actual Work
Remaining Work
Critical Remaining Work
Milestone

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City of Coffeeville, KS Recip

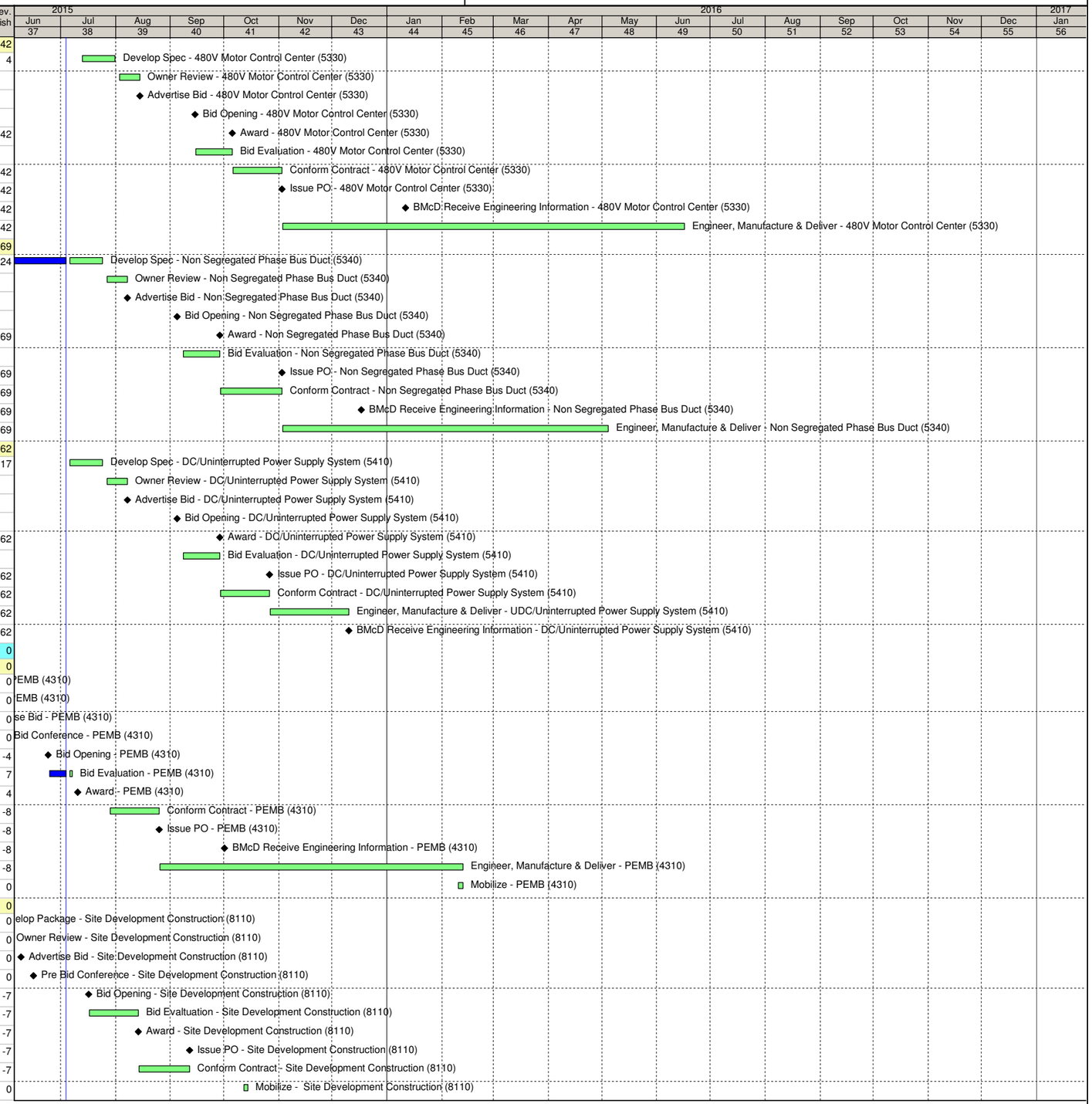
Project Schedule

Coffeyville KANSAS

Printed: 07-Jul-15 15:07

Data Date: 04-Jul-15

Activity ID	Activity Name	Duration	Start	Finish	Activity % Complete	Variance - Prev. Month Finish
480V Motor Control Center (5330)		230	13-Jul-15	16-Jun-16		-42
5330.01.05	Develop Spec - 480V Motor Control Center (5330)	15	13-Jul-15	31-Jul-15	0%	4
5330.01.10	Owner Review - 480V Motor Control Center (5330)	10	03-Aug-15	14-Aug-15	0%	
5330.01.15	Advertise Bid - 480V Motor Control Center (5330)	0		14-Aug-15	0%	
5330.01.35	Bid Opening - 480V Motor Control Center (5330)	0		14-Sep-15	0%	
5330.01.55	Award - 480V Motor Control Center (5330)	0		05-Oct-15	0%	-42
5330.01.45	Bid Evaluation - 480V Motor Control Center (5330)	15	15-Sep-15	05-Oct-15	0%	
5330.01.65	Conform Contract - 480V Motor Control Center (5330)	20	06-Oct-15	02-Nov-15	0%	-42
5330.01.75	Issue PO - 480V Motor Control Center (5330)	0		02-Nov-15	0%	-42
5330.01.95	BMcD Receive Engineering Information - 480V Motor Control Center (5330)	0	11-Jan-16		0%	-42
5330.01.85	Engineer, Manufacture & Deliver - 480V Motor Control Center (5330)	150	03-Nov-15	16-Jun-16	0%	-42
Non-Seg Phase Bus Duct (5340)		308	09-Feb-15 A	04-May-16		-69
5340.01.05	Develop Spec - Non Segregated Phase Bus Duct (5340)	118	09-Feb-15 A	24-Jul-15	0%	-24
5340.01.10	Owner Review - Non Segregated Phase Bus Duct (5340)	10	27-Jul-15	07-Aug-15	0%	
5340.01.15	Advertise Bid - Non Segregated Phase Bus Duct (5340)	0		07-Aug-15	0%	
5340.01.35	Bid Opening - Non Segregated Phase Bus Duct (5340)	0		04-Sep-15	0%	
5340.01.55	Award - Non Segregated Phase Bus Duct (5340)	0		28-Sep-15	0%	-69
5340.01.45	Bid Evaluation - Non Segregated Phase Bus Duct (5340)	15	08-Sep-15	28-Sep-15	0%	
5340.01.75	Issue PO - Non Segregated Phase Bus Duct (5340)	0		02-Nov-15	0%	-69
5340.01.65	Conform Contract - Non Segregated Phase Bus Duct (5340)	25	29-Sep-15	02-Nov-15	0%	-69
5340.01.95	BMcD Receive Engineering Information - Non Segregated Phase Bus Duct (5340)	0	17-Dec-15		0%	-69
5340.01.85	Engineer, Manufacture & Deliver - Non Segregated Phase Bus Duct (5340)	120	03-Nov-15	04-May-16	0%	-69
DC/UPS System (5410)		110	06-Jul-15	10-Dec-15		-62
5410.01.05	Develop Spec - DC/Uninterrupted Power Supply System (5410)	15	06-Jul-15	24-Jul-15	0%	-17
5410.01.10	Owner Review - DC/Uninterrupted Power Supply System (5410)	10	27-Jul-15	07-Aug-15	0%	
5410.01.15	Advertise Bid - DC/Uninterrupted Power Supply System (5410)	0		07-Aug-15	0%	
5410.01.35	Bid Opening - DC/Uninterrupted Power Supply System (5410)	0		04-Sep-15	0%	
5410.01.55	Award - DC/Uninterrupted Power Supply System (5410)	0		28-Sep-15	0%	-62
5410.01.45	Bid Evaluation - DC/Uninterrupted Power Supply System (5410)	15	08-Sep-15	28-Sep-15	0%	
5410.01.75	Issue PO - DC/Uninterrupted Power Supply System (5410)	0		26-Oct-15	0%	-62
5410.01.65	Conform Contract - DC/Uninterrupted Power Supply System (5410)	20	29-Sep-15	26-Oct-15	0%	-62
5410.01.85	Engineer, Manufacture & Deliver - UDC/Uninterrupted Power Supply System (54...	30	27-Oct-15	10-Dec-15	0%	-62
5410.01.95	BMcD Receive Engineering Information - DC/Uninterrupted Power Supply Syste...	0	10-Dec-15		0%	-62
Construction Contracts		223	24-Mar-15 A	18-Feb-16		0
Pre-Engineered Building (4310)		219	24-Mar-15 A	12-Feb-16		0
4310.01.05	Develop Package - PEMB (4310)	13	24-Mar-15 A	10-Apr-15 A	100%	0
4310.01.10	Owner Review - PEMB (4310)	4	13-Apr-15 A	17-Apr-15 A	100%	0
4310.01.15	Advertise Bid - PEMB (4310)	0		14-May-15 A	100%	0
4310.01.25	Pre Bid Conference - PEMB (4310)	0		21-May-15 A	100%	0
4310.01.35	Bid Opening - PEMB (4310)	0		24-Jun-15 A	100%	-4
4310.01.45	Bid Evaluation - PEMB (4310)	8	25-Jun-15 A	07-Jul-15	0%	7
4310.01.55	Award - PEMB (4310)	0		10-Jul-15	0%	4
4310.01.65	Conform Contract - PEMB (4310)	20	29-Jul-15	25-Aug-15	0%	-8
4310.01.75	Issue PO - PEMB (4310)	0		25-Aug-15	0%	-8
4310.01.95	BMcD Receive Engineering Information - PEMB (4310)	0	01-Oct-15		0%	-8
4310.01.85	Engineer, Manufacture & Deliver - PEMB (4310)	110	26-Aug-15	12-Feb-16	0%	-8
4310.01.99	Mobilize - PEMB (4310)	3	10-Feb-16*	12-Feb-16	0%	0
Site Preparation (8110)		130	13-Apr-15 A	14-Oct-15		0
8110.01.05	Develop Package - Site Development Construction (8110)	29	13-Apr-15 A	22-May-15 A	100%	0
8110.01.10	Owner Review - Site Development Construction (8110)	5	25-May-15 A	01-Jun-15 A	100%	0
8110.01.15	Advertise Bid - Site Development Construction (8110)	0		08-Jun-15 A	100%	0
8110.01.25	Pre Bid Conference - Site Development Construction (8110)	0		15-Jun-15 A	100%	0
8110.01.35	Bid Opening - Site Development Construction (8110)	0		16-Jul-15	0%	-7
8110.01.45	Bid Evaltuation - Site Development Construction (8110)	20	17-Jul-15	13-Aug-15	0%	-7
8110.01.55	Award - Site Development Construction (8110)	0		13-Aug-15	0%	-7
8110.01.75	Issue PO - Site Development Construction (8110)	0		11-Sep-15	0%	-7
8110.01.65	Conform Contract - Site Development Construction (8110)	20	14-Aug-15	11-Sep-15	0%	-7
8110.01.99	Mobilize - Site Development Construction (8110)	3	12-Oct-15*	14-Oct-15	0%	0



Remaining Level of Effort
Actual Level of Effort
Actual Work
Remaining Work
Critical Remaining Work
Milestone

BURNS McDONNELL

City of Coffeeville, KS Recip

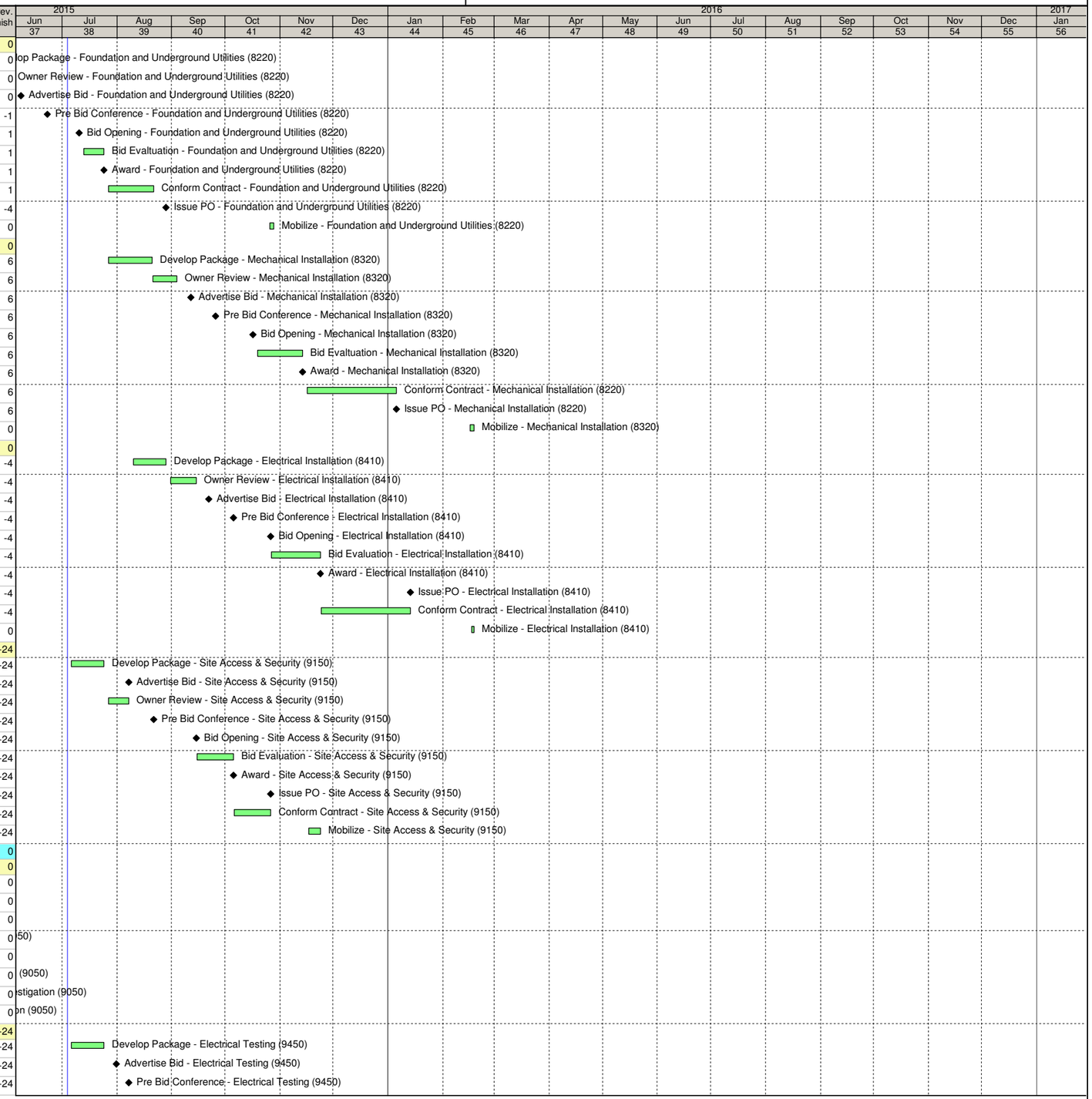
Project Schedule

Coffeyville KANSAS

Printed: 07-Jul-15 15:07

Data Date: 04-Jul-15

Activity ID	Activity Name	Duration	Start	Finish	Activity % Complete	Variance - Prev. Month Finish
Foundation and Underground Utilities (8220)		143	08-Apr-15 A	28-Oct-15		0
8220.01.05	Develop Package - Foundation and Underground Utilities (8220)	28	08-Apr-15 A	18-May-15 A	100%	0
8220.01.10	Owner Review - Foundation and Underground Utilities (8220)	9	19-May-15 A	01-Jun-15 A	100%	0
8220.01.15	Advertise Bid - Foundation and Underground Utilities (8220)	0		08-Jun-15 A	100%	0
8220.01.25	Pre Bid Conference - Foundation and Underground Utilities (8220)	0		23-Jun-15 A	100%	-1
8220.01.35	Bid Opening - Foundation and Underground Utilities (8220)	0		10-Jul-15	0%	1
8220.01.45	Bid Evaltuation - Foundation and Underground Utilities (8220)	10	13-Jul-15	24-Jul-15	0%	1
8220.01.55	Award - Foundation and Underground Utilities (8220)	0		24-Jul-15	0%	1
8220.01.65	Conform Contract - Foundation and Underground Utilities (8220)	20	27-Jul-15	21-Aug-15	0%	1
8220.01.75	Issue PO - Foundation and Underground Utilities (8220)	0		28-Aug-15	0%	-4
8220.01.99	Mobilize - Foundation and Underground Utilities (8220)	3	26-Oct-15*	28-Oct-15	0%	0
Mechanical Installation (8320)		136	27-Jul-15	18-Feb-16		0
8320.01.05	Develop Package - Mechanical Installation (8320)	19	27-Jul-15	20-Aug-15	0%	6
8320.01.10	Owner Review - Mechanical Installation (8320)	10	21-Aug-15	03-Sep-15	0%	6
8320.01.15	Advertise Bid - Mechanical Installation (8320)	0		11-Sep-15	0%	6
8320.01.25	Pre Bid Conference - Mechanical Installation (8320)	0		25-Sep-15	0%	6
8320.01.35	Bid Opening - Mechanical Installation (8320)	0		16-Oct-15	0%	6
8320.01.45	Bid Evaltuation - Mechanical Installation (8320)	20	19-Oct-15	13-Nov-15	0%	6
8320.01.55	Award - Mechanical Installation (8320)	0		13-Nov-15	0%	6
8320.01.65	Conform Contract - Mechanical Installation (8220)	25	16-Nov-15	05-Jan-16	0%	6
8320.01.75	Issue PO - Mechanical Installation (8220)	0		05-Jan-16	0%	6
8320.01.99	Mobilize - Mechanical Installation (8320)	3	16-Feb-16*	18-Feb-16	0%	0
Electrical Installation (8410)		126	10-Aug-15	18-Feb-16		0
8410.01.05	Develop Package - Electrical Installation (8410)	15	10-Aug-15	28-Aug-15	0%	-4
8410.01.10	Owner Review - Electrical Installation (8410)	10	31-Aug-15	14-Sep-15	0%	-4
8410.01.15	Advertise Bid - Electrical Installation (8410)	0		21-Sep-15	0%	-4
8410.01.25	Pre Bid Conference - Electrical Installation (8410)	0		05-Oct-15	0%	-4
8410.01.35	Bid Opening - Electrical Installation (8410)	0		26-Oct-15	0%	-4
8410.01.45	Bid Evaluation - Electrical Installation (8410)	20	27-Oct-15	23-Nov-15	0%	-4
8410.01.55	Award - Electrical Installation (8410)	0		23-Nov-15	0%	-4
8410.01.75	Issue PO - Electrical Installation (8410)	0		13-Jan-16	0%	-4
8410.01.65	Conform Contract - Electrical Installation (8410)	25	24-Nov-15	13-Jan-16	0%	-4
8410.01.99	Mobilize - Electrical Installation (8410)	2	17-Feb-16*	18-Feb-16	0%	0
Site Security (9150)		100	06-Jul-15	23-Nov-15		-24
9150.01.05	Develop Package - Site Access & Security (9150)	15	06-Jul-15	24-Jul-15	0%	-24
9150.01.15	Advertise Bid - Site Access & Security (9150)	0		07-Aug-15	0%	-24
9150.01.10	Owner Review - Site Access & Security (9150)	10	27-Jul-15	07-Aug-15	0%	-24
9150.01.25	Pre Bid Conference - Site Access & Security (9150)	0		21-Aug-15	0%	-24
9150.01.35	Bid Opening - Site Access & Security (9150)	0		14-Sep-15	0%	-24
9150.01.45	Bid Evaluation - Site Access & Security (9150)	15	15-Sep-15	05-Oct-15	0%	-24
9150.01.55	Award - Site Access & Security (9150)	0		05-Oct-15	0%	-24
9150.01.75	Issue PO - Site Access & Security (9150)	0		26-Oct-15	0%	-24
9150.01.65	Conform Contract - Site Access & Security (9150)	15	06-Oct-15	26-Oct-15	0%	-24
9150.01.99	Mobilize - Site Access & Security (9150)	5	17-Nov-15	23-Nov-15	0%	-24
Service Contracts		441	29-Dec-14 A	30-Sep-16		0
Subsurface Investigation (9050)		51	29-Dec-14 A	10-Mar-15 A		0
9050.01.05	Develop Package - Subsurface Investigation (9050)	6	29-Dec-14 A	07-Jan-15 A	100%	0
9050.01.15	Advertise Bid - Subsurface Investigation (9050)	0		08-Jan-15 A	100%	0
9050.01.35	Bid Opening - Subsurface Investigation (9050)	0		28-Jan-15 A	100%	0
9050.01.45	Bid Evaluation - Subsurface Investigation (9050)	7	29-Jan-15 A	09-Feb-15 A	100%	0
9050.01.55	Award - Subsurface Investigation (9050)	0		10-Feb-15 A	100%	0
9050.01.75	Issue PO - Subsurface Investigation (9050)	0		03-Mar-15 A	100%	0
9050.01.65	Conform Contract - Subsurface Investigation (9050)	14	11-Feb-15 A	03-Mar-15 A	100%	0
9050.01.99	Mobilize - Subsurface Investigation (9050)	1	10-Mar-15 A	10-Mar-15 A	100%	0
Electrical Testing (9450)		106	06-Jul-15	03-Dec-15		-24
9450.01.05	Develop Package - Electrical Testing (9450)	15	06-Jul-15	24-Jul-15	0%	-24
9450.01.15	Advertise Bid - Electrical Testing (9450)	0		31-Jul-15	0%	-24
9450.01.25	Pre Bid Conference - Electrical Testing (9450)	0		07-Aug-15	0%	-24



Remaining Level of Effort
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Coffeyville KANSAS

Printed: 07-Jul-15 15:07

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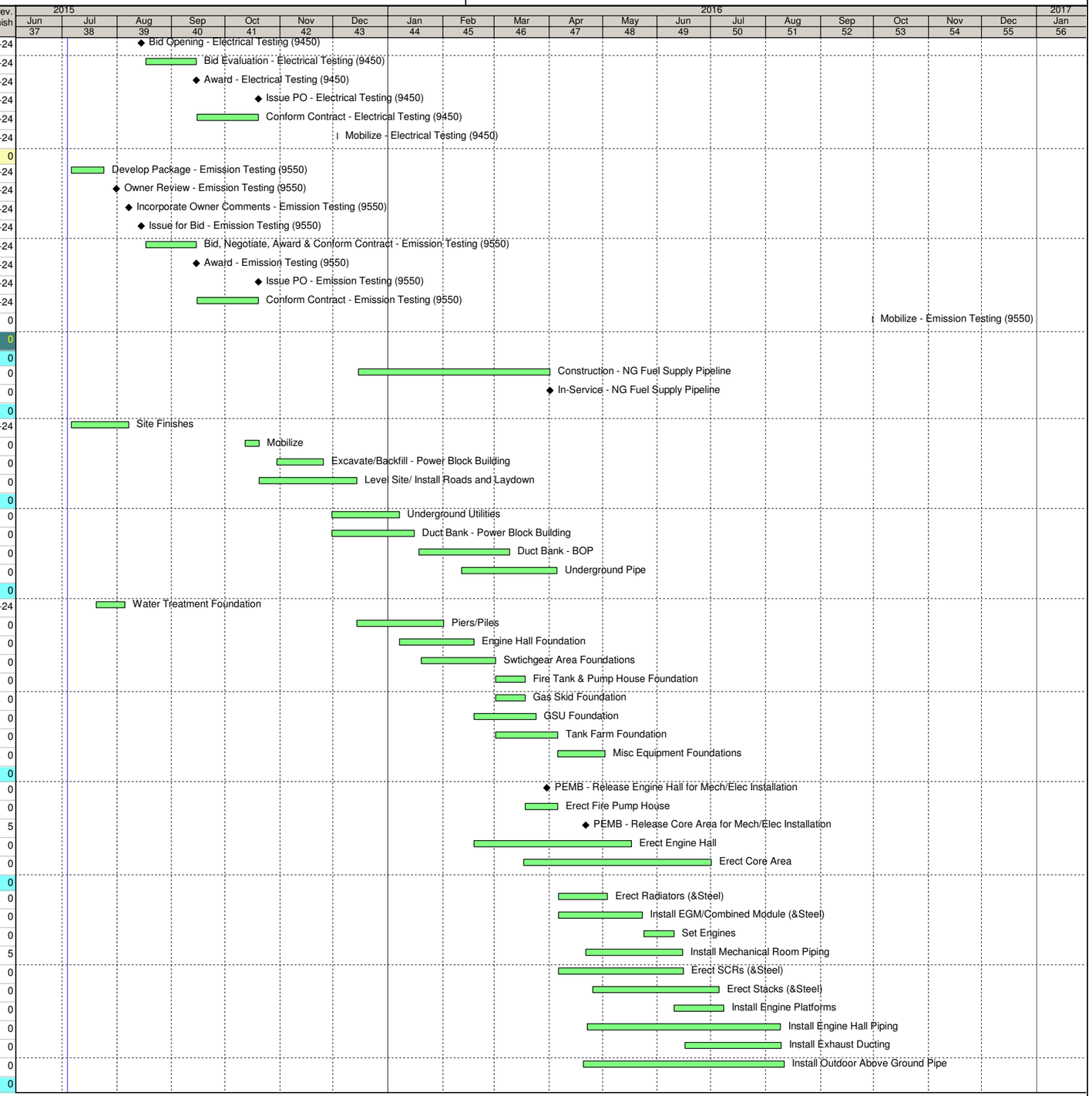
Activity ID	Activity Name	Duration	Start	Finish	Activity % Complete	Variance - Prev. Month Finish
9450.01.35	Bid Opening - Electrical Testing (9450)	0		14-Aug-15	0%	-24
9450.01.45	Bid Evaluation - Electrical Testing (9450)	20	17-Aug-15	14-Sep-15	0%	-24
9450.01.55	Award - Electrical Testing (9450)	0		14-Sep-15	0%	-24
9450.01.75	Issue PO - Electrical Testing (9450)	0		19-Oct-15	0%	-24
9450.01.65	Conform Contract - Electrical Testing (9450)	25	15-Sep-15	19-Oct-15	0%	-24
9450.01.99	Mobilize - Electrical Testing (9450)	1	03-Dec-15	03-Dec-15	0%	-24
Emission Testing (9550)		309	06-Jul-15	30-Sep-16		0
9550.01.05	Develop Package - Emission Testing (9550)	15	06-Jul-15	24-Jul-15	0%	-24
9550.01.15	Owner Review - Emission Testing (9550)	0		31-Jul-15	0%	-24
9550.01.25	Incorporate Owner Comments - Emission Testing (9550)	0		07-Aug-15	0%	-24
9550.01.35	Issue for Bid - Emission Testing (9550)	0		14-Aug-15	0%	-24
9550.01.45	Bid, Negotiate, Award & Conform Contract - Emission Testing (9550)	20	17-Aug-15	14-Sep-15	0%	-24
9550.01.55	Award - Emission Testing (9550)	0		14-Sep-15	0%	-24
9550.01.75	Issue PO - Emission Testing (9550)	0		19-Oct-15	0%	-24
9550.01.65	Conform Contract - Emission Testing (9550)	25	15-Sep-15	19-Oct-15	0%	-24
9550.01.99	Mobilize - Emission Testing (9550)	1	30-Sep-16	30-Sep-16	0%	0
Construction		284	06-Jul-15	16-Aug-16		0
NG Pipeline		69	15-Dec-15	01-Apr-16		0
CN.GAS.PL.100	Construction - NG Fuel Supply Pipeline	69	15-Dec-15	01-Apr-16	0%	0
CN.GAS.PL.130	In-Service - NG Fuel Supply Pipeline	0		01-Apr-16*	0%	0
Site Development		113	06-Jul-15	14-Dec-15		0
CN.SD.1040	Site Finishes	25	06-Jul-15	07-Aug-15	0%	-24
CN.SD.1000	Mobilize	6	12-Oct-15	20-Oct-15	0%	0
CN.SD.1020	Excavate/Backfill - Power Block Building	19	30-Oct-15	25-Nov-15	0%	0
CN.SD.1010	Level Site/ Install Roads and Laydown	38	20-Oct-15	14-Dec-15	0%	0
Underground		81	30-Nov-15	05-Apr-16		0
A1000	Underground Utilities	19	30-Nov-15	07-Jan-16	0%	0
A1010	Duct Bank - Power Block Building	25	30-Nov-15	15-Jan-16	0%	0
A1020	Duct Bank - BOP	38	18-Jan-16	09-Mar-16	0%	0
A1030	Underground Pipe	38	11-Feb-16	05-Apr-16	0%	0
Foundations		193	20-Jul-15	02-May-16		0
C1380	Water Treatment Foundation	13	20-Jul-15	05-Aug-15	0%	-24
C1130	Piers/Piles	25	14-Dec-15	01-Feb-16	0%	0
C1110	Engine Hall Foundation	30	07-Jan-16	18-Feb-16	0%	0
C1120	Swtichgear Area Foundations	30	19-Jan-16	01-Mar-16	0%	0
C1170	Fire Tank & Pump House Foundation	13	01-Mar-16	18-Mar-16	0%	0
C1250	Gas Skid Foundation	13	01-Mar-16	18-Mar-16	0%	0
C1140	GSU Foundation	25	18-Feb-16	24-Mar-16	0%	0
C1240	Tank Farm Foundation	25	01-Mar-16	05-Apr-16	0%	0
C1260	Misc Equipment Foundations	19	05-Apr-16	02-May-16	0%	0
PEMB		95	18-Feb-16	01-Jul-16		0
C1360	PEMB - Release Engine Hall for Mech/Elec Installation	0	30-Mar-16		0%	0
C1270	Erect Fire Pump House	13	18-Mar-16	05-Apr-16	0%	0
C1370	PEMB - Release Core Area for Mech/Elec Installation	0	21-Apr-16		0%	5
C1180	Erect Engine Hall	63	18-Feb-16	17-May-16	0%	0
C1190	Erect Core Area	75	17-Mar-16	01-Jul-16	0%	0
Mechanical		90	06-Apr-16	11-Aug-16		0
A1040	Erect Radiators (&Steel)	20	06-Apr-16	03-May-16	0%	0
C1320	Install EGM/Combined Module (&Steel)	34	06-Apr-16	23-May-16	0%	0
C1330	Set Engines	13	24-May-16	10-Jun-16	0%	0
C1390	Install Mechanical Room Piping	38	21-Apr-16	15-Jun-16	0%	5
C1290	Erect SCRs (&Steel)	50	06-Apr-16	15-Jun-16	0%	0
A1050	Erect Stacks (&Steel)	50	25-Apr-16	05-Jul-16	0%	0
C1340	Install Engine Platforms	19	10-Jun-16	08-Jul-16	0%	0
C1350	Install Engine Hall Piping	75	22-Apr-16	09-Aug-16	0%	0
C1300	Install Exhaust Ducting	38	16-Jun-16	09-Aug-16	0%	0
C1310	Install Outdoor Above Ground Pipe	80	20-Apr-16	11-Aug-16	0%	0
Electrical		184	24-Nov-15	16-Aug-16		0



Remaining Level of Effort
Actual Level of Effort
Actual Work
Remaining Work
Critical Remaining Work
Milestone

BURNS McDONNELL

City of Coffeeville, KS Recip

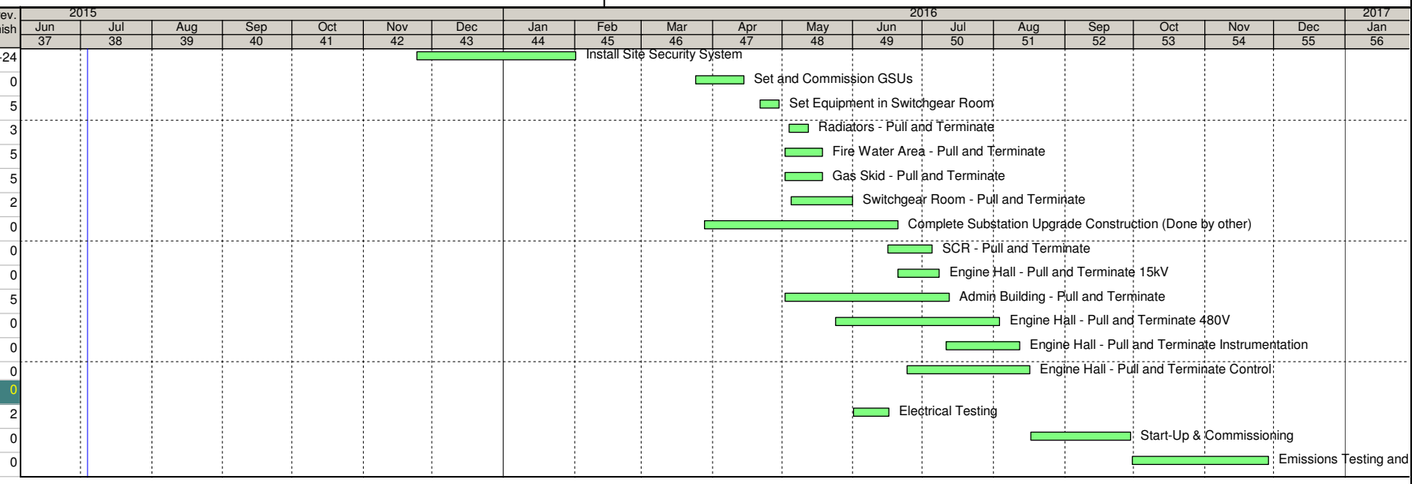
Project Schedule

Coffeyville KANSAS

Printed: 07-Jul-15 15:07

Data Date: 04-Jul-15

Activity ID	Activity Name	Duration	Start	Finish	Activity % Complete	Variance - Prev. Month Finish
A1170	Install Site Security System	38	24-Nov-15	01-Feb-16	0%	-24
A1180	Set and Commission GSUs	15	24-Mar-16	14-Apr-16	0%	0
A1060	Set Equipment in Switchgear Room	6	21-Apr-16	29-Apr-16	0%	5
A1110	Radiators - Pull and Terminate	6	04-May-16	12-May-16	0%	3
A1130	Fire Water Area - Pull and Terminate	13	02-May-16	18-May-16	0%	5
A1140	Gas Skid - Pull and Terminate	13	02-May-16	18-May-16	0%	5
A1160	Switchgear Room - Pull and Terminate	18	05-May-16	31-May-16	0%	2
A1190	Complete Substation Upgrade Construction (Done by other)	60	28-Mar-16	20-Jun-16	0%	0
A1120	SCR - Pull and Terminate	13	16-Jun-16	05-Jul-16	0%	0
A1070	Engine Hall - Pull and Terminate 15kV	13	20-Jun-16	08-Jul-16	0%	0
A1150	Admin Building - Pull and Terminate	50	02-May-16	12-Jul-16	0%	5
A1080	Engine Hall - Pull and Terminate 480V	50	24-May-16	03-Aug-16	0%	0
A1100	Engine Hall - Pull and Terminate Instrumentation	25	11-Jul-16	12-Aug-16	0%	0
A1090	Engine Hall - Pull and Terminate Control	37	24-Jun-16	16-Aug-16	0%	0
Start-Up & Commissioning		125	01-Jun-16	28-Nov-16		0
S1280	Electrical Testing	12	01-Jun-16	16-Jun-16	0%	2
S1220	Start-Up & Commissioning	31	17-Aug-16	29-Sep-16	0%	0
S1320	Emissions Testing and Project Close-Out	40	30-Sep-16	28-Nov-16	0%	0



Remaining Level of Effort
Actual Level of Effort
Actual Work
Remaining Work
Critical Remaining Work
Milestone

BURNS McDONNELL

City of Coffeeville, KS Recip

Project Schedule

Coffeyville KANSAS

Printed: 07-Jul-15 15:07

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Appendix E

SEC Permit Matrix

City of Coffeyville, Kansas
Coffeyville Generation Facility 2
Permit Matrix

Air Permits									
Item #	**Permit/Clearance**	**Regulatory Agency**	**Description**	**Thresholds**	**Estimated Preparation Timeframe**	**Estimated Agency Review Time**	**Estimated Permit Application Fees**	**Required for Construction or Operation**	**Notes**
1	Non-PSD Air Permit	Kansas Department of Health and Environment (KDHE) 1000 SW Jackson, Suite 420 Topeka, Kansas 66612-1367	State construction permit needed if project exceeds Approval levels but is below PSD levels.	<250 tpy for each pollutant	1 month	4 months	$ 4,200.00	Construction	Submitted March 2015

Wetlands/Surface Water Permits									
Item #	**Permit/Clearance**	**Regulatory Agency**	**Description**	**Thresholds**	**Estimated Preparation Timeframe**	**Estimated Agency Review Time**	**Estimated Permit Application Fees**	**Required for Construction or Operation**	**Notes**
2	Clean Water Act - Section 404 Permit (Wetlands)	U.S. Army Corps of Engineers Tulsa District 1645 S 101st East Ave, Tulsa, OK 74128	If impacting over 0.1 acres of wetlands a Joint Application must be submitted to the Corps and KDHE. The Corps will determine if the project qualifies for a Nationwide Permit (NWP) or if an Individual Permit (IP and for wetland impacts over 0.50 acres) will be required. Corps has authorization to issue a Section 401 Water Quality Certification (WQC) with a NWP; however, if an IP is required then the WQC must be obtained from the KDHE. If a permit is required then Section 106 for cultural resources and review of T&E species applies.	- Nationwide Permit required for impacts above 0.1 acres - Individual Permit required for impacts above 0.5 acres - Section 10 - Construction of any structure in, over, or under any navigable water	The wetlands review, delineation, and report preparation could take 60 to 90 days to complete	30 Days	Typically no fees	Construction	
3	Clean Water Act - Section 401 Water Quality Certification	Kansas Department of Health and Environment (KDHE) Bureau of Water 1000 SW Jackson, Suite 420 Topeka, Kansas 66612-1367	The Kansas Department of health and Environment has authority to issue water quality certification (WQC) for projects that will impact wetlands or other waters of the US within the state of Kansas. KDHE has issued WQC for many of the NWPs if WQC conditions are followed. For all IPs and NWPs for which WQC has not been issued, an application must be submitted to the KDHE for an individual WQC. The application for WQC consists of submitted a copy of the Section 404 permit application to KDHE with a request for WQC.	Project impacting wetlands or waters of the United States.	60-90 days	45 days	Typically no fees	Construction	
4	Floodplain Fill Permit	Kansas Department of Agriculture (KDA) 109 SW 9th Street Topeka, KS 66612-1280	If fill or material will be added to a FEMA designated floodway or floodplain, including any stream channel, then a permit may be required from KDA.	Placement of any regulated floodplain fill within a floodplain.	60 Days	90-120 Days	- Minor (Fill in floodway fringe) $100 - Moderate (Fill in floodplain without defined floodway) $300 - Major (Fill in defined floodway) $500	Construction	
	Temporary Permit to Appropriate Water for Beneficial Use	Kansas Department of Agriculture (KDA) Division of Water Resources 1320 Research Park Drive, Manhattan, Kansas 66502	Temporary permits are available for water use which will last less than six months and generally consist of less than four million gallons of water	Appropriation of water (surface water, wells, etc.) for non-domestic purposes.	30 Days	60 Days	Varies depending on amount of water appropriated	Operation	
6	Hydrostatic Test Water Discharge General Permit	Kansas Department of Health and Environment (KDHE) Bureau of Water 1000 SW Jackson, Suite 420 Topeka, Kansas 66612-1367	An NPDES Permit is required when discharging waters associated with hydrostatic testing of pipelines and storage tanks. Notice of Intent (NOI) requirements include identification of the source of the testing water, water treatment additives, discharge rates and durations.	Discharge of hydrostatic test water.	30 Days	30 Days	$60	Construction	

	NPDES - Industrial Wastewater Discharge Permit	Kansas Department of Health and Environment (KDHE) Bureau of Water 1000 SW Jackson, Suite 420 Topeka, Kansas 66612-1367	An NPDES Permit is required to discharge industrial wastewater to surface waters. Application requirements include wastewater flow estimates, wastewater quality estimates, treatment chemicals usage, and treatment facility specifications. Demonstration of no discharge may also be necessary.	Discharge of wastewater to waters of the State.	30 Days	60 Days	Varies	Operation	

Stormwater Permits									
Item #	**Permit/Clearance**	**Regulatory Agency**	**Description**	**Thresholds**	**Estimated Preparation Timeframe**	**Estimated Agency Review Time**	**Estimated Permit Application Fees**	**Required for Construction or Operation**	**Notes**
7	NPDES Stormwater Permit and SWP2 Plan for Construction Activities and associated NOI	Kansas Department of Health and Environment (KDHE) Bureau of Water 1000 SW Jackson, Suite 420 Topeka, Kansas 66612-1367	A general stormwater permit is required for construction activities that disturb ≤ 1 or more acres of land. A stormwater pollution prevention plan (SWP2 Plan) is also required per the permit. Submittal information includes the NOI, location map, pertinent project information, application fee, and correspondence from Kansas Department of Wildlife, Parks and Tourism (KDWPT) and the State Historic Preservation Office (SHPO). The completed NOI must be submitted to KDHE at least 60 days prior to construction. If construction will occur within a half-mile of state exceptional waters, special aquatic life use water, etc. an individual permit may be required from KDHE. The process is similar to the general permit process; however, the application must be submitted at least 180 days prior to construction.	Disturbance of one acre or more of soil.	NOI: 2 days SWPPP: 10 days	60 Days	$60	Construction	
	NPDES Stormwater Permit for Industrial Activities and associated NOI	Kansas Department of Health and Environment (KDHE) Bureau of Water 1000 SW Jackson, Suite 420 Topeka, Kansas 66612-1367	An NPDES Permit may be required when discharging stormwater to the environment during operation of a facility. May require a general or individual permit and SWPPP. The SWPPP contains best management practices (BMP's) for stormwater during operation of the facility.	Stormwater discharges from regulated industrial facilities	30 Days	60 Days	$60	Operation	

Cultural Resources									
Item #	**Permit/Clearance**	**Regulatory Agency**	**Description**	**Thresholds**	**Estimated Preparation Timeframe**	**Estimated Agency Review Time**	**Estimated Permit Application Fees**	**Required for Construction or Operation**	**Notes**
8	National Historic Preservation Act - Section 106 Cultural Resources Concurrence and Kansas Historic Preservation Law	State Historic Preservation Office (SHPO), Kansas State Historical Society (KSHS)	If the project is considered a federal undertaking and Section 106 applies (Corps permit), the following is typically required: background investigation (phase I in KS); SHPO consultation; depending on SHPO consultation a phase II survey and report may be required; SHPO determination of proposed impacts; and curation of collected artifacts during survey. At minimum, the project must demonstrate consultation with SHPO to meet requirements for NPDES construction stormwater permit.	Project that is either: - Activities carried out by or on the behalf of a federal agency - Funded partially or entirely with federal assistance - Requires a federal permit, license, or approval	30 Days	45 Days	Typically there is no review fee; however, background research may involve on-line database fees.	Construction	

Wildlife Permits									
Item #	**Permit/Clearance**	**Regulatory Agency**	**Description**	**Thresholds**	**Estimated Preparation Timeframe**	**Estimated Agency Review Time**	**Estimated Permit Application Fees**	**Required for Construction or Operation**	**Notes**
9	Endangered Species Act -Threatened & Endangered Species Concurrence	Fish and Wildlife Service (FWS) 2609 Anderson Avenue Manhattan, KS 66502-2801	Coordination with the FWS will determine the level of effort needed for the project to proceed (e.g., habitat assessment, species surveys, avian impact studies, etc.).	Potential to impact threatened or endangered species.	14 Days	30 to 45 days for initial consultation; additional 30 to 45 days for report review and determination	Typically no fees	Construction	
10	Nongame and Endangered Species Conservation Act - Threatened & Endangered Species Concurrence/Action Permit	Kansas Department of Wildlife, Parks and Tourism (KDWPT) 512 SE 25th Ave. Pratt, KS 67124 Kansas Biological Survey (KBS) 2101 Constant Ave. Lawrence, Kansas 66047	If the project will potentially impact protected species or their respective habitat, or if a Section 404 and/or State permit is required then the KDWPT and Kansas Biological Survey (KBS) should be contacted. KDWPT will determine the level of effort needed for the project to proceed (e.g. habitat assessment, species surveys, lek surveys, avian impact studies, Action Permit, etc.). If necessary an Action Permit may be required through KDWPT, which must be applied for at least 90 days prior to construction.	Potential to impact threatened or endangered species.	14 Days	30 to 45 days for initial consultation; additional 30 to 45 days for report review and determination	Typically no fees	Construction	

11	Migratory Bird Treaty Act / Bald and Golden Eagle Protection Act Compliance	Fish and Wildlife Service (FWS) 2609 Anderson Avenue Manhattan, KS 66502-2801	Requires compliance, studies often include avian risk assessments and stick nest surveys. Depending upon site location and proposed impacts, the FWS or KDWP may require bird surveys, nest surveys, etc. If protected species could be impacted by the project, it may be prudent to obtain an incidental take permit.	Potential to impact migratory birds, bald eagles, or golden eagles.	14 Days	30 days to receive comments; review could take longer depending on the results of the study	Typically no fees	Construction	

Additional Permits									
Item #	**Permit/Clearance**	**Regulatory Agency**	**Description**	**Thresholds**	**Estimated Preparation Timeframe**	**Estimated Agency Review Time**	**Estimated Permit Application Fees**	**Required for Construction or Operation**	**Notes**
12	Structure Height Notification	Federal Aviation Administration 800 Independence Avenue, SW Washington, DC 20591 https://oeaaa.faa.gov	Determines potential hazard of proposed structure to air traffic. Notifying the FAA includes completing Form 7460-1 for all required structures and providing a site layout map depicting structure locations.	· Structure height dependent on airport designation and proximity · Structures will exceed 200 feet in height · Structures are located within the distance to height ratio from the nearest point of the nearest FAA designated airport runway	30 Days	45 Days	No fees	Construction	
	Spill Prevention, Control, and Countermeasure (SPCC) Plan	Environmental Protection Agency 1200 Pennsylvania Ave NW Washington, DC 20460	SPCC plans ensure that facilities put in place containment and other countermeasures that would prevent oil spills from reaching waters of the state.	1,320 gallons or more of oil storage on site.	30 Days	N/A	No fees	Operation	
	Special Waste Disposal Permit	Kansas Department of Health and Environment Bureau of Waste Management 1000 SW Jackson, Suite 320 Topeka, KS 66612	A Special Waste Disposal Permit could be required if materials, such as contaminated soil, transformers, etc. require disposal. Obtaining a permit requires filling out and submitting a from to KDHE, which generally issues the permit within 24 hours.	Disposal of certain hazardous waste materials	NA	1 Day	No fees	Operation	

Local Permits									
Item #	**Permit/Clearance**	**Regulatory Agency**	**Description**	**Thresholds**	**Estimated Preparation Timeframe**	**Estimated Agency Review Time**	**Estimated Permit Application Fees**	**Required for Construction or Operation**	**Notes**
	Rezoning, Conditional Use, or Special Use Permit(s)	Montgomery County, Kansas Environmental Health and Zoning Department	Depending on current zoning of proposed site, a permit may be required to change the zoning designation, or to waive zoning requirements.	Construction within a zoned area	30 Days	30 Days	Varies	Construction	
	Noise Ordinance Compliance	Montgomery County, Kansas Environmental Health and Zoning Department	May need to demonstrate that the proposed facility will comply with local noise ordinances or regulations during both construction phase and operation phase.	Construction within the County	NA	NA	NA	Construction & Operation	
	Building Permit(s) (electrical, water, etc.)	Montgomery County, Kansas Environmental Health and Zoning Department	County may require building permits, including electrical, plumbing, etc. and may require a site plan review prior to beginning construction	Construction within the County	30 Days	30 Days	Varies	Construction	

COFFEYVILLE RECREATION COMMISSION STAFF REPORTS

JULY 2015

Special Events/Aquatics Coordinator

Pool

- AM Lap Swim – 7 / PM Lap Swim – 14 / Water Aerobics – 5
- Talked to Travis Stalford about closing the pool for two days for the maintenance department to clean the deck and the balcony of the pool

Special Events

- High school volleyball summer league finishes up on July 14th
- Open gym volleyball on Wednesdays 9am-12pm
- Little Athletes
- 4th of July Crafts
- Tie Dying/Wet & Wild Water Games
- Mommy & Me Crafts

Buddy Program

- Buddy Ball end of season party
- Buddy Bowling

Upcoming Events

- Registration for Tumbling

Sports

- Youth Volleyball and Cheerleading

ASSISTANT DIRECTOR / PROGRAM SUPERVISOR

- Finished the sports budget for 2015-2016

- The regular season for baseball/softball will end on Wednesday, July 8th.

- Hosting the 10U state softball tournament. The softball tournament will take place on July 10th - 12th. We are expecting to have 8 teams. The winner of this tournament will advance to the Midwest Regional Tournament held in Hillsboro, Kansas.

- Taking registrations for youth football and soccer. Early registration deadline is July 10th. We moved the registration dates so football can start practices earlier. In years past teams might have a few weeks to practice, but for kids just starting tackle football that is not enough time to properly prepare and make sure they get plenty of time on the fundamentals. Tackle football is the most complex sport that we offer and we need to give coaches proper time to teach techniques. If they are not taught proper techniques then safety becomes a huge issue.

- I have set up a meeting with Independence and Parsons to discuss the upcoming football season. Parsons is new to the league. We will discuss rules, league expectations, schedules, etc.

- Co-Rec softball registration will start up towards the end of the month.

- The All-Star teams start playing on Wednesday, July 8th. The 10 year old boys are playing in Independence. The 12 year old boys are playing in Pittsburg. We are hosting the 10 year old girls and the 12 year old girls are traveling to Greensburg.

DIRECTOR

- CRC Budget workshop with Board Members is Wednesday July 8th at 4 PM. CRC Budget hearing will be Tuesday July 21st at 7:30 AM.
- CRC is hosting the 10 & Under Babe Ruth Softball State Tournament on July 10-11-12 at LeClere Park. We have 8 teams from around the state competing for the chance to advance to the Regional in Hillsboro, KS.
- The CRC Board will review bids to replace our Basketball Scoreboard in our gymnasium at the Recreation Activities Center.
- A meeting will take place on July 23 in Parsons between the CRC, Parsons Recreation Commission and the Independence Recreation Commission about the new collaboration for our Youth Football League. Oklahoma Union and Nowata will no longer be in our league.
- USD 445 will have a meeting to discuss the FKHS Indoor Pool Agreement on Monday July 20th. All entities will be at the table to discuss renewal of the agreement.