

Contractor's Application for Payment No.

NINE (9)

Application Period: 2/01/2018 to 2/28/2018		Application Date: 3/6/2018	
To (Owner): CITY OF VICKSBURG	From (Contractor): T.I. WALLACE CONSTRUCTION, INC.	Via (Engineer): ENGINEERING SERVICE	
Project: NEW PRIMARY CLARIFIER NO. 1	Contract:		
Owner's Contract No.:	Contractor's Project No.: WAR7514	Engineer's Project No.: CDBG #1131-14-374-PF-01	

**Application For Payment
Change Order Summary**

Approved Change Orders		
Number	Additions	Deductions
1		
TOTALS		
NET CHANGE BY		
CHANGE ORDERS		

1. ORIGINAL CONTRACT PRICE.....	\$	\$1,609,935.00
2. Net change by Change Orders.....	\$	
3. Current Contract Price (Line 1 ± 2).....	\$	\$1,609,935.00
4. TOTAL COMPLETED AND STORED TO DATE (Column F on Progress Estimate).....	\$	\$1,317,199.20
5. RETAINAGE:		
a. 5% X \$1,302,603.00 Work Completed.....	\$	\$65,130.15
b. 5% X \$14,596.20 Stored Material.....	\$	\$729.81
c. Total Retainage (Line 5a + Line 5b).....	\$	\$65,859.96
6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5c).....	\$	\$1,251,339.24
7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application).....	\$	\$1,214,611.77
8. AMOUNT DUE THIS APPLICATION.....	\$	\$36,727.47
9. BALANCE TO FINISH, PLUS RETAINAGE (Column G on Progress Estimate + Line 5 above).....	\$	\$358,595.76

Contractor's Certification

The undersigned Contractor certifies that to the best of its knowledge: (1) all previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with Work covered by prior Applications for Payment; (2) title of all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will pass to Owner at time of payment free and clear of all Liens, security interests and encumbrances (except such as are covered by a Bond acceptable to Owner indemnifying Owner against any such Liens, security interest or encumbrances); and (3) all Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective

By:

George Flaggs, Jr.

Date:

3-7-18

Payment of:

\$ 36,727.47

(Line 8 or other - attach explanation of the other amount)

is recommended by:

James J. Zuller

(Engineer)

3/9/18
(Date)

Payment of:

\$ 36,727.47

(Line 8 or other - attach explanation of the other amount)

is approved by:

George Flaggs, Jr. (Owner) Mayor

3/19/2018

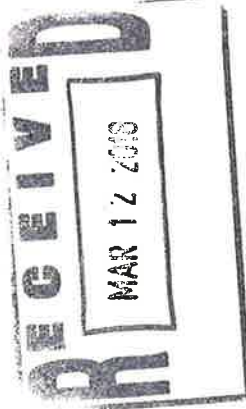
(Date)

Approved by:

Erinay M. Ouster

Funding Agency (if applicable)

3/9/2018
(Date)



Progress Estimate - Unit Price Work

Contractor's Application

For (Contract): NEW PRIMARY CLARIFIER NO. 1							Application Number: NINE (9)			
Application Period: 2/01/2018 to 2/28/2018							Application Date: 3/6/2018			
A				B	C	D	E	F		
Item		Bid Item Quantity	Unit Price	Bid Item Value (\$)	Estimated Quantity Installed	Value of Work Installed to Date	Materials Presently Stored (not in C)	Total Completed and Stored to Date (D + E)	% (F / B)	Balance to Finish (B - F)
Bid Item No.	Description									
1.0	MOBILIZATION	1	\$75,000.00	\$75,000.00	0.85	\$63,750.00		\$63,750.00	85.0%	\$11,250.00
2.0	DEMOLITION (PC #1)	1	\$100,000.00	\$100,000.00	1	\$100,000.00		\$100,000.00	100.0%	
3.0	DEMOLITION (PC #2) Effluent Box, Piping, Walks, Etc...	1	\$17,200.00	\$17,200.00						\$17,200.00
4.0	CAST-IN-PLACE CONCRETE (PC #1, 4000 PSI)	1	\$450,000.00	\$450,000.00	1	\$450,000.00		\$450,000.00	100.0%	
5.0	CAST-IN-PLACE CONCRETE (PC #2, Effluent Box, 4000 PSI)	1	\$25,000.00	\$25,000.00			\$900.00	\$900.00	3.6%	\$24,100.00
6.0	CAST-IN-PLACE CONCRETE (Stairs, 3000 PSI)	1	\$15,000.00	\$15,000.00	1	\$15,000.00		\$15,000.00	100.0%	
7.0	CAST-IN-PLACE CONCRETE (Walks, Paving, Misc, 3000 PSI)	1	\$20,700.00	\$20,700.00			\$225.00	\$225.00	1.1%	\$20,475.00
8.0	GROUT (PC #1 Bottom, 2" Thickness)	1	\$27,500.00	\$27,500.00						\$27,500.00
9.0	GROUT (PC #1 Trough)	1	\$15,900.00	\$15,900.00	1	\$15,900.00		\$15,900.00	100.0%	
10.0	GROUT (Effluent Box #1 & #2)	1	\$9,200.00	\$9,200.00	0.5	\$4,600.00		\$4,600.00	50.0%	\$4,600.00
11.0	FLOWABLE FILL	1	\$16,200.00	\$16,200.00						\$16,200.00
12.0	SLIDE GATE ASSEMBLY (PC #1 & #2)	2	\$8,050.00	\$16,100.00	1	\$8,050.00	\$4,538.00	\$12,588.00	78.2%	\$3,512.00
13.0	HANDRAIL, ALUMINUM (PC #1 Perimeter)	1	\$14,000.00	\$14,000.00	1	\$14,000.00		\$14,000.00	100.0%	
14.0	HANDRAIL (Stairs) ALUMINUM	1	\$2,925.00	\$2,925.00						\$2,925.00
15.0	GRATINGS, STAINLESS (PC #1 & #2)	1	\$7,400.00	\$7,400.00						\$7,400.00
16.0	INFLUENT PS WET WELL CLEANING & BY-PASSING	1	\$38,450.00	\$38,450.00	1	\$38,450.00		\$38,450.00	100.0%	
17.0	H-STEEL PILE LOAD TEST	1	\$32,120.00	\$32,120.00	1	\$32,120.00		\$32,120.00	100.0%	
18.0	HP 12x53 STEEL PILES	61	\$3,150.00	\$192,150.00	61	\$192,150.00		\$192,150.00	100.0%	
19.0	SITE WORK (PC #1)	1	\$43,950.00	\$43,950.00	0.9	\$39,555.00		\$39,555.00	90.0%	\$4,395.00
20.0	SITE WORK (PC #2)	1	\$7,320.00	\$7,320.00						\$7,320.00
21.0	SELECT FILL - GENERAL, IMPORTED	1	\$6,900.00	\$6,900.00	0.65	\$4,485.00		\$4,485.00	65.0%	\$2,415.00
22.0	SELECT FILL - GRANULAR, IMPORTED	1	\$29,500.00	\$29,500.00	0.65	\$19,175.00		\$19,175.00	65.0%	\$10,325.00
23.0	SELECT FILL - DRAINAGE BLANKET	1	\$8,850.00	\$8,850.00	1	\$8,850.00		\$8,850.00	100.0%	
24.0	SELECT FILL - PLATING, IMPORTED	1	\$14,550.00	\$14,550.00	0.4	\$5,820.00		\$5,820.00	40.0%	\$8,730.00
25.0	TEMPORARY SILT FENCE	1	\$2,100.00	\$2,100.00	0.85	\$1,785.00		\$1,785.00	85.0%	\$315.00
26.00	TEMPORARY EROSION CONTROL CHECKS	1	\$1,600.00	\$1,600.00	0.85	\$1,360.00		\$1,360.00	85.0%	\$240.00
27.00	SWPPP MAINTENANCE	1	\$1,800.00	\$1,800.00	0.85	\$1,530.00		\$1,530.00	85.0%	\$270.00
28.00	SITE RESTORATION	1	\$3,250.00	\$3,250.00						\$3,250.00
29.0	CLEAN & CCTV 24" CIP	1	\$670.00	\$670.00						\$670.00
30.0	CLEAN & CCTV 6" CIP	1	\$1,900.00	\$1,900.00						\$1,900.00
Totals				\$1,197,235.00		\$1,016,580.00	\$5,663.00	\$1,022,243.00	85.4%	\$174,992.00

Progress Estimate - Unit Price Work

Contractor's Application

For (Contract): NEW PRIMARY CLARIFIER NO. 1							Application Number: NINE (9)				
Application Period: 2/01/2018 to 2/28/2018							Application Date: 3/6/2018				
A				B	C	D	E	F			
Item		Bid Item Quantity	Unit Price	Bid Item Value (\$)	Estimated Quantity Installed	Value of Work Installed to Date	Materials Presently Stored (not in C)	Total Completed and Stored to Date (D + E)	% (F / B)	Balance to Finish (B - F)	
Bid Item No.	Description										
31.0	30" LINED DIP, Fittings & Tie-Ins at PC #1	1	\$30,000.00	\$30,000.00	1	\$30,000.00	\$6,933.20	\$30,000.00	100.0%	\$20,766.80	
32.0	30" LINED DIP, Fittings & Tie-Ins at PC #2	1	\$27,700.00	\$27,700.00				\$6,933.20	\$6,933.20		25.0%
33.0	24" LINED DIP, Fittings & Tie-Ins	1	\$31,100.00	\$31,100.00	1	\$31,100.00		\$31,100.00	100.0%		
34.0	8" LINED DIP, Fittings & Tie-Ins (Drain Pipe)	1	\$8,000.00	\$8,000.00	1	\$8,000.00		\$8,000.00	100.0%		
35.0	8" PLUG VALVE ASSEMBLY (Drain Pipe)	1	\$1,350.00	\$1,350.00	1	\$1,350.00		\$1,350.00	100.0%		
36.0	6" LINED DIP (Sludge Pipe), Fittings & Tie-Ins	1	\$8,450.00	\$8,450.00	1	\$8,450.00		\$8,450.00	100.0%		
37.0	6" LINED DIP, Fittings & Tie-Ins (Scum Pipe)	1	\$4,600.00	\$4,600.00	1	\$4,600.00	\$2,000.00	\$4,600.00	100.0%	\$3,200.00	
38.0	6" UNDERDRAIN SYSTEM	1	\$13,000.00	\$13,000.00	0.6	\$7,800.00		\$9,800.00	75.4%		
39.0	6" LINED DIP UNDERDRAIN DISCHARGE w/FLAP VALVE	1	\$24,100.00	\$24,100.00	0.4	\$9,640.00		\$9,640.00	40.0%		\$14,460.00
40.0	BY-PASS PUMPING	1	\$10,000.00	\$10,000.00							\$10,000.00
41.0	ENVIRODYNE EQUIPMENT INSTALLATION & START-UP	1	\$103,300.00	\$103,300.00	0.51	\$52,683.00		\$52,683.00	51.0%		\$50,617.00
42.0	WEIR BRUSH SYSTEM INSTALLATION & START_UP	1	\$5,100.00	\$5,100.00							\$5,100.00
43.0	CASH ALLOWANCE - Replace Missing Clarifier Material	1	\$10,000.00	\$10,000.00						\$10,000.00	
44.0	24" LINED DIP, Fittings & Tie-Ins (Eff Grit Str to New DIP)	1	\$36,700.00	\$36,700.00	1	\$36,700.00		\$36,700.00	100.0%	\$3,600.00	
45.0	6" LINED DIP, Fittings & Tie-Ins (Sludge Line Replacement)	1	\$8,800.00	\$8,800.00	1	\$8,800.00	\$8,800.00	100.0%			
46.0	INFLUENT PS WET WELL LINING & BY-PASSING	1	\$75,500.00	\$75,500.00	1	\$75,500.00	\$75,500.00	100.0%			
47.0	SS HANDRAIL SYSTEM (Inside Influent PS Wet Well)	1	\$5,900.00	\$5,900.00	1	\$5,900.00	\$5,900.00	100.0%			
48.0	SS LADDER FOR INFLUENT PS WET WELL	1	\$5,500.00	\$5,500.00	1	\$5,500.00	\$5,500.00	100.0%			
49.0	INFLUENT PS PUMP CONTROLS & WIRING (Transducer)	1	\$3,600.00	\$3,600.00							
Totals				\$1,609,935.00		\$1,502,603.00	\$14,596.20	\$1,317,199.20	81.8%	\$292,735.80	

Stored Material Summary

Contractor's Application

[illegible]

4025 Highway 35 North
Columbia, MS 39429



(601) 736-4525 Office
(601) 736-3401 Fax

March 6, 2017

MONTHLY NARRATIVE REPORT

Project Name: New Primary Clarifier #1	Professional: Engineering Service
Location: Wastewater Treatment Facility	Owner: City of Vicksburg
Date: Period to October 31, 2017	Project Supt: Bobby Carter
CDBG Project #1131-14-374-PF-01	Contractor Job#: WAR7514
Project Start Date: 5/22/2017	Completion Date: 5/1/2018

1. Activities completed during this reporting period:

- Backfilling & Grading
- Clarifier #1 Equipment installation
- Ordered Replacement Control Panel
- Concrete Steps

Activities in progress during this reporting period:

- Backfilling & Grading

Activities schedule next reporting period:

- Current schedule is attached
- Install Replacement Control Panel
- Certify & Grout Clarifier

2. Description of any problem areas:

- None at this time

3. Current & anticipated delays:

- a. Cause of delay – inclement weather
- b. Corrective action & schedule adjustments to correct the delay.
- c. Impact of the delay on other activities, milestones & completion dates - Schedule attached

4. Change in project sequence:

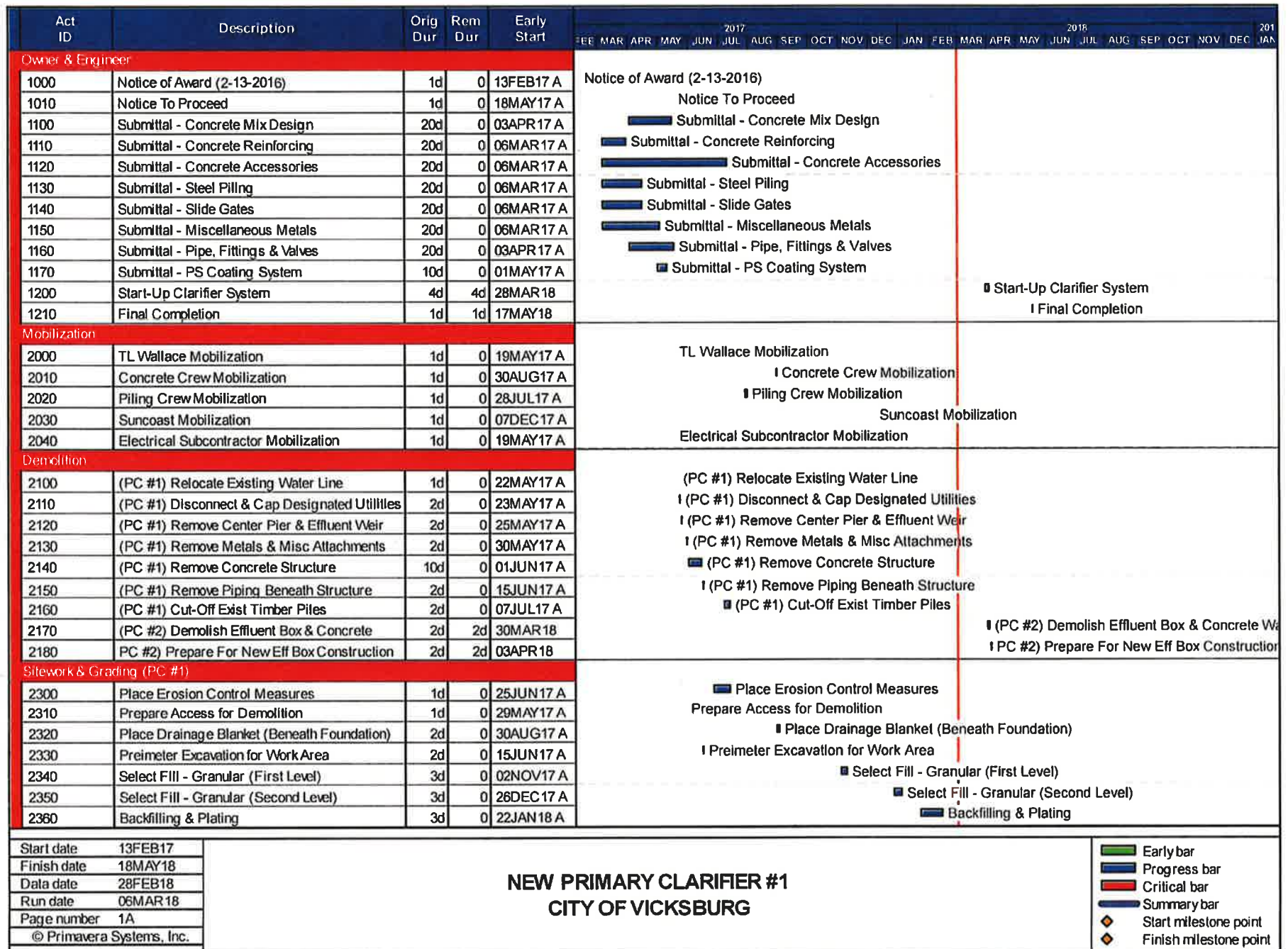
- None

4025 Highway 35 North
Columbia, MS 39429



(601) 736-4525 Office
(601) 736-3401 Fax

5. Pending Items & status thereof:
 - a. Permits - None
 - b. Change Orders - None
 - c. Time Extensions - None
 - d. Other - None
6. Contract completion date status:
 - a. Ahead of schedule & number of days
 - b. Behind schedule & number of days
 - Presently we are behind our planned schedule – See Schedule
7. Other project or scheduling concerns:
 - a. None at this time
8. Including reviewed & updated Overall Schedule:
 - Current schedule is attached
9. Progress Quality Chart:
 - a. Not required
10. Other:



Act ID	Description	Orig Dur	Rem Dur	Early Start	2017												2018												201
					FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
2370	Site Restoration	2d	2d	06MAR18													Site Restoration												
Sitework & Grading (PC #2)																	Site Restoration												
2500	Preimeter Excavation for Work Area	2d	2d	05APR18													Preimeter Excavation for Work Area												
2510	Place Drainage Blanket (Beneath Foundation)	1d	1d	09APR18													Place Drainage Blanket (Beneath Foundation)												
2520	Select Fill - Granular (First Level)	3d	3d	03MAY18													Select Fill - Granular (First Level)												
2530	Select Fill - Granular (Second Level)	2d	2d	08MAY18													Select Fill - Granular (Second Level)												
2540	Backfilling & Plating	3d	3d	10MAY18													Backfilling & Plating												
2550	Site Restoration	1d	1d	16MAY18													Site Restoration												
Steel Piling																	Drive Steel Piling												
2700	Drive Steel Piling	13d	0	31JUL17 A													Drive Steel Piling												
Concrete - Structures (PC #1)																	(PC #1) Concrete - Center Foundation (PC #1) Concrete - Bottom Slab (PC #1) Concrete - Clarifier Walls (PC #1) Concrete - Trough Bottom (PC #1) Concrete - Trough Walls (PC #1) Concrete - Effluent Box												
3000	(PC #1) Concrete - Center Foundation	8d	0	01SEP17 A													(PC #1) Concrete - Center Foundation												
3010	(PC #1) Concrete - Bottom Slab	14d	0	13SEP17 A													(PC #1) Concrete - Bottom Slab												
3020	(PC #1) Concrete - Clarifier Walls	14d	0	05OCT17 A													(PC #1) Concrete - Clarifier Walls												
3030	(PC #1) Concrete - Trough Bottom	6d	0	08NOV17 A													(PC #1) Concrete - Trough Bottom												
3040	(PC #1) Concrete - Trough Walls	10d	0	24NOV17 A													(PC #1) Concrete - Trough Walls												
3050	(PC #1) Concrete - Effluent Box	10d	0	30NOV17 A													(PC #1) Concrete - Effluent Box												
Concrete Structure (PC #2)																	(PC #2) Concrete - Effluent Box												
3100	(PC #2) Concrete - Effluent Box	10d	10d	10APR18													(PC #2) Concrete - Effluent Box												
Concrete - Flatwork, Pads & Stairs																	(PC #1) Walks & Steps (PC #2) Walks & Steps (PC #1) Drainage Pad (PC #2) Drainage Pad												
3200	(PC #1) Walks & Steps	7d	3d4h	20FEB18 A													(PC #1) Walks & Steps												
3210	(PC #2) Walks & Steps	5d	5d	08MAY18													(PC #2) Walks & Steps												
3220	(PC #1) Drainage Pad	3d	3d	01MAR18													(PC #1) Drainage Pad												
3230	(PC #2) Drainage Pad	1d	1d	15MAY18													(PC #2) Drainage Pad												
Grouting																	Grout Clarifier Bottom Grout Clarifier Trough (PC #1) Grout Effluent Box Bottom (PC #2) Grout Effluent Box Bottom												
3300	Grout Clarifier Bottom	4d	4d	21MAR18													Grout Clarifier Bottom												
3310	Grout Clarifier Trough	4d	0	02JAN18 A													Grout Clarifier Trough												
3320	(PC #1) Grout Effluent Box Bottom	2d	0	15JAN18 A													(PC #1) Grout Effluent Box Bottom												
3330	(PC #2) Grout Effluent Box Bottom	2d	2d	26APR18													(PC #2) Grout Effluent Box Bottom												
Slide Gates																	(PC #1) Slide Gate Assembly (PC #2) Slide Gate Assembly												
4000	(PC #1) Slide Gate Assembly	2d	0	08JAN18 A													(PC #1) Slide Gate Assembly												
4010	(PC #2) Slide Gate Assembly	2d	2d	24APR18													(PC #2) Slide Gate Assembly												
Miscellaneous Metals																	(PC #1) Handrailing & Grating (PC #1) Handrailing at Stairs (Pump Sta) Handrailing System & Ladder (PC #2) Grating												
4100	(PC #1) Handrailing & Grating	3d	2h	15FEB18 A													(PC #1) Handrailing & Grating												
4110	(PC #1) Handrailing at Stairs	2d	2d	05MAR18													(PC #1) Handrailing at Stairs												
4120	(Pump Sta) Handrailing System & Ladder	3d	0	05JAN18 A													(Pump Sta) Handrailing System & Ladder												
4130	(PC #2) Grating	1d	1d	26APR18													(PC #2) Grating												

Start date13FEB17

Finish date18MAY18

Data date28FEB18

Run date06MAR18

Page number2A

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NEW PRIMARY CLARIFIER #1
CITY OF VICKSBURG

Early bar

Progress bar

Critical bar

Summary bar

Start milestone point

Finish milestone point

